Intended for use with or without counseling help, this occupational exploration guide is organized around 12 interest areas, 66 work groups, and 349 subgroups of occupational titles. The interest areas (an expansion of John Holland's six occupational categories) represent the broad interest requirements of occupations as well as the vocational interests of individuals. Within each interest area are work groups (occupational clusters) suitable for exploration by those who have a particular interest. Each work group section contains descriptive information and listings of jobs by "Dictionary of Occupational Titles" (DOT) name and code. Information on each work group is presented under the following question headings: What kind of work would you do? What skills and abilities do you need? How do you know if you would like or could learn to do this kind of work? How can you prepare for and enter it? What else should you consider about these jobs? Appended is an alphabetical listing of all DOT titles and codes listed in the guide. Other appendixes explain how the twelve interest areas were developed, describe the U.S. Employment Service (USES) Interest Inventory (under development) and its General Aptitude Test Battery (GATB), list occupations for which Specific Aptitude Tests (SATBs) have been developed, and suggest uses of the guide for cataloging and filing occupational information materials. (MEK)
Material contained in this publication is in the public domain and may be reproduced, fully or partially, without permission of the Federal Government. Source credit is requested but not required. Permission is required only to reproduce copyrighted photos and other copyrighted material contained herein.
Many youths and other jobseekers are ill-prepared for effective job search because of a lack of knowledge about kinds of jobs to look for. They have difficulty in relating their interests, skills, and potentials to appropriate occupations. A major reason has been the lack of readily understandable and usable information about fields of work with which they can match their own interests and abilities.

Vocational counselors have similarly felt the need for such information on occupational fields and occupational requirements through which they can aid counselees explore appropriate kinds of work.

This Guide for Occupational Exploration has been designed by the U.S. Employment Service to help meet this need. The Guide is intended for use both by vocational counselors and by individuals themselves to assist with career and occupational exploration.

The Guide groups the thousands of occupations in the world of work by interests and by ability and traits required for successful performance. Descriptive information is provided for each work group to assist the individual in reviewing, understanding, and evaluating his or her own interests and potentials and relating them to pertinent fields of work.

Thus, the Guide enables individuals to identify and explore those areas of work in which they have strong interest. Within these areas, individuals can then identify those work groups whose job requirements are most closely related to the individuals' skills and potentials.

For the counselor, the Guide joins the General Aptitude Test Battery, a forthcoming new measure of interests—the USES Interest Inventory—and a newly revised Interest Checklist in forming a coordinated assessment-occupational exploration system to aid in carrying out effective counseling.

We hope that the Guide will make a significant contribution toward meeting the needs of individuals in finding themselves vocationally.

WILLIAM B. LEWIS
Administrator
U.S. Employment Service
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I. Introduction

Purpose of the Guide

One of the first objectives of the U.S. Federal-State Employment Service System is to help people see themselves realistically in regard to their ability to meet job requirements. The Guide for Occupational Exploration is designed for that purpose. By providing information about the interests, aptitudes, adaptabilities, and other requisites of occupational groups, the Guide makes possible a comparison of these requirements with what the individual knows about himself or herself. It is also a tool for counselors assisting individuals in self-assessment and occupational choice.

The language of the text is simple and nontechnical, intended for any reader's use, with or without counseling help: the youth who is planning a career; the person who must, or wishes to, change jobs; the partially qualified or unqualified jobseeker; and the counselor or vocational adviser who assists others with career exploration and planning and occupational choices or changes.

Organization

The data in this publication are organized into 12 interest areas, 66 work groups, and 348 subgroups.

INTEREST AREAS

The interest areas correspond to the interest factors which were identified from the research and development activities in interest measurement conducted by the Division of Testing in the U.S. Employment Service. The interest factors represent the broad interest requirements of occupations as well as the vocational interests of individuals. Both the factors and the areas are identified by a two-digit code, for example:

01 - An interest in creative expression of feelings or ideas.

WORK GROUPS

Within each interest area are work groups—jobs suitable for exploration by those who have the particular interest. Each work group contains descriptive information and a listing of jobs. Within each group, the jobs are of the same general type of work and require the same adaptabilities and capabilities of the worker. Each group has its unique four-digit code and title, for example:

01.01 Literary Arts

The number of groups in each area varies from 2 in Area 12 to 12 in Area 5.

SUBGROUPS

Within each work group, jobs are subgrouped to make it easier for the reader to distinguish among jobs. Each subgroup has its six-digit unique code and title, for example:

01.01.02 Creative Writing

Because of the number of jobs within some of the subgroups, a further clustering of these jobs by industry is made, for example, aircraft manufacturing, iron and steel, motion picture. Within the same industry designation occupations are listed in alphabetical order and also within each subgroup. If an occupation has more than one industry designation, it is listed under that which occurs first alphabetically; for example, a job having the industry designations of motion picture, radio, and television broadcasting would be listed under “motion picture.”

The following illustrates the components of the structure:

<table>
<thead>
<tr>
<th>Code</th>
<th>Interest Area</th>
<th>Work Group</th>
<th>Subgroup</th>
</tr>
</thead>
<tbody>
<tr>
<td>01</td>
<td>Artistic</td>
<td>01.01</td>
<td>01.01.02</td>
</tr>
<tr>
<td></td>
<td></td>
<td>Literary Arts</td>
<td>Creative Writing</td>
</tr>
<tr>
<td></td>
<td></td>
<td>Screen Writer (motion pic, radio &amp; tv broad.)</td>
<td>131.087-018</td>
</tr>
<tr>
<td></td>
<td></td>
<td>Crossword-Puzzle Maker (print. &amp; pub.)</td>
<td>139.087-010</td>
</tr>
<tr>
<td></td>
<td></td>
<td>Editorial Writer (print. &amp; pub.) 131.067-022</td>
<td></td>
</tr>
<tr>
<td></td>
<td></td>
<td>Biographer (profess. &amp; kin.) 052.067-010</td>
<td></td>
</tr>
<tr>
<td></td>
<td></td>
<td>Copy Writer (profess. &amp; kin.) 131.067-014</td>
<td></td>
</tr>
<tr>
<td></td>
<td></td>
<td>Humorist (profess. &amp; kin.) 131.067-026</td>
<td></td>
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<tr>
<td></td>
<td></td>
<td>Lyricist (profess. &amp; kin.) 131.067-034</td>
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<tr>
<td></td>
<td></td>
<td>Poet (profess. &amp; kin.) 131.067-042</td>
<td></td>
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<tr>
<td></td>
<td></td>
<td>Writer, Prose, Fiction and Nonfiction (profess. &amp; kin.)</td>
<td>131.067-946</td>
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<tr>
<td></td>
<td></td>
<td>Continuity Writer (radio &amp; tv broad.)</td>
<td>131.087-010</td>
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Descriptive information for each group gives the kinds of job activities performed, the requirements made on the worker, clues for relating individuals to the type of work, preparation for entry into jobs, and other pertinent items.

To meet the needs of all the users of this publication, four appendixes are added.

Appendix A: Background and technical development of the Interest Factors and the Guide. Describes the concepts and procedures for the development of the interest factors, and the methodology for their use in determining interest areas in this publication. Includes the techniques and procedures used in developing the work groups and subgroups.
Appendix B: USES Interest and Aptitude Tests (measurement tests oriented to utilization of the Guide). Provides (1) a brief description of the USES Interest Inventory and General Aptitude Test Battery (GATB) (measures of an individual’s occupational interests and aptitudes oriented to the Guide and its use); and (2) a listing of occupations for which specific Aptitude Test Batteries (SATB’s) have been developed to aid counselors who have access to the GATB.

Appendix C: Use of the Guide in organizing career and occupational information resources. Contains techniques and procedures for cataloging and filing occupational information materials according to the structure in the Guide.

Appendix D: Alphabetic Arrangement of Occupations. Lists all the occupations in the Guide. Bridges the occupations in the Dictionary of Occupational Titles (DOT) and the subgroups in the Guide. Includes all occupations in the DOT, fourth edition, excepting those specifically related to the military. Occupational titles are the same as those in the Dictionary, followed by the industry designation(s), the Dictionary code, and the six-digit code from this publication. Base titles are in capital letters; undefined related titles, in initial capital letters; and alternate titles, in lower case letters.
II. Use of the Guide in Career Exploration

An essential ingredient of vocational counseling is occupational and labor market information. Although the counseling process involves far more than providing such information, any instrument that organizes the world of work and provides information about occupational duties and requirements is valuable both to the counselor and to the counselee. Because vocational counseling services are not available to large numbers of potential counselees, the Guide is intended to help such persons make more informed vocational decisions than they might otherwise.

In this section of the Guide, both the individual who must make occupational choices without benefit of vocational counseling and the vocational counselor who assists counselees are instructed in how to use the Guide.

Use by Individuals Without Counselor Assistance

If you need help in deciding what kind of work you should choose, you can use the Guide to help you plan your career or get ready to find a job: not just any job, but one you can do or learn to do and which will be satisfying to you.

Different people like, and are good at, different things. To find the job that is right for you, you need two kinds of information:

1. You need information about yourself. You need to know the kind of work you would like to do and whether you are able to do such work. If you can’t do it now, can you learn to do it and is a training program available?
2. You need information about occupations that sound interesting to you. What does the worker do on such jobs? What knowledge and skills must the worker have? What training is required?

This Guide tells you about occupations that relate to your interests and abilities. When you have used it properly, you will be better prepared to plan your career or seek employment, whether you do so through your public employment service office, an employment agency, a school placement program, answers to want ads, or applications directly to employers. Taking the following steps, you will learn about many jobs, including some you never knew existed. You should then be able to decide what type of work you can do and will find satisfaction in doing.

STEP 1. THINK ABOUT YOUR INTERESTS

What kind of work would you most like to do? Did you know that all jobs in the world of work have been organized into groups according to the interests of the workers?

Some workers like to help others. Some would rather do mechanical work with their hands or tools. Others prefer artistic work, or writing, or selling, or clerical work. These are just a few examples. The Guide for Occupational Exploration has taken all jobs in the United States and organized them into 12 areas on the basis of worker interest. They are called Interest Areas. Each of these 12 interest areas has been given a name, a code number, and a brief description. You will find these on page 9 of the Guide.

In order to learn more about the relation of your interests to occupations, turn to page 8 of the Guide and read the titles and descriptions of each interest area. Select one or more areas you think you would like to explore.

STEP 2. SELECT ONE OR MORE WORK GROUPS TO EXPLORE

In order to know what work groups to explore, you need to decide whether you would find satisfaction in work activities such as those required by occupations in the group. To do this, turn to the Summary Listing of Interest Areas, Work Groups, and Subgroups on pages 9–12 in the Guide. Look up the page numbers for each interest area you selected in Step 1. Turn to that page and read the description of the area. Then read the titles of each work group within the area. Think about what you like to do and what you think you can do. The following information will help you select the work groups that interest you.

Many of the jobs listed in the interest areas you have selected may require knowledge and skills that you do not have or would have difficulty acquiring. There should be occupations in some of these areas, however, that fit your interests and that you can do or learn to do. The jobs in each Interest Area have been divided into groups of jobs having similar worker requirements. These are called work groups.

Some work groups are made up of jobs requiring little specialized training or experience. Jobs in these groups are open to nearly anyone who is willing to work. Other groups include jobs requiring special courses in school or special training or education after high school. For example, some jobs require knowledge of subjects such as physics or chemistry. Others require accuracy and speed in working difficult math problems. You must think about what courses you have taken in school, how well you did in those subjects, and whether or not you might like a job that uses such knowledge and skill. You also have to think about whether you might be able to get the necessary additional training.

The groups that require the most education, training, and experience are usually listed first among the work groups in most interest areas. For example, in Area 05, Mechanical, the first work group is 05.01, Engineering. Most jobs in this group require 4 or more years of college.

The last work group in this area is 05.12, Elemental Work, Mechanical. In this group, many jobs are open to workers who have little formal education. As you make...
your selection of work groups to explore, you need to think about the difficulty of the work involved in each group, and about the training and experience that are required.

When you have made your selection of work groups from the first interest area, follow this same process for any other areas you selected in Step 1.

**STEP 3. EXPLORE THE WORK GROUPS YOU SELECTED**

To explore a work group, look up its description in the *Guide for Occupational Exploration* and read it very carefully. As you read about a group, you may discover that it is not what you thought it would be and that you are not interested in it. Or you may find that the training requirements are more difficult than you want. If you find for any reason that you no longer want to consider the group, stop exploring it, and go on to the next group you wish to consider.

**STEP 4. EXPLORE SUBGROUPS AND SPECIFIC OCCUPATIONS**

Each work group in the *Guide* contains occupations that have been organized into subgroups. Each subgroup is identified by a six-digit code and a title, and contains a list of all the occupations assigned to it.

After you have studied a work group description and decided that you are interested in considering it further, you should examine its subgroups to see if one or more of them appear to suit your interests and qualifications better than the others. If you need further information to help you decide, you should select one or more of the occupations in the subgroups and look them up in the *Dictionary of Occupational Titles*. You can do this by using the nine-digit DOT code, which is shown in the subgroups immediately following the title of each occupation.

Job definitions in the *Dictionary of Occupational Titles* (DOT) are listed in numerical order by DOT code. For example, to look up Editor, Film, you would look in the DOT under code 962.264-010, which is on page 930.

When you have completed your exploration of all groups that interest you and have identified subgroups, and possibly occupations of particular interest, you are in a position to organize the information you have collected. You can then make some decisions and plan your next steps.

**STEP 5. GET IT ALL TOGETHER**

Compare your present qualifications with those needed for the groups you are considering. You may have the training and experience necessary for immediate employment. On the other hand, you may have to make plans that include additional training or work experience at a lower level to help qualify you for the work of your choice.

At any rate, list those occupations or subgroups of occupations you are now interested in and think you can learn to do. Then plan to get training or a job.

If you still don't know what you should do, you can probably be helped by a vocational counselor or by a course or program designed for people who want assistance in vocational planning. If you are a student, you should arrange to meet with your school counselor, who can help you personally or tell you about any special programs available. If you are already in contact with a specialized agency such as the Bureau of Vocational Rehabilitation, a halfway house, or a CETA program, the counselor or caseworker in that program should be able to help you or refer you to someone who can.

If you are completely on your own, you should try to locate a private or public organization that offers vocational guidance services. Your library can probably help you identify such organizations. One such agency, which should be able to give you both employment counseling and job placement service, is the local office of the State employment service.

**Use by Vocational Counselors**

The counselor who assists individuals to choose a suitable occupational or vocational goal may function in any of a variety of settings—the school, the college, the public employment service, the private employment service, the vocational rehabilitation agency, or the community or private vocational guidance center.

In virtually every setting in which such counselors operate, they wish to help the individual evaluate his or her occupational interests, skills, and potentials, relate them to occupational requirements and opportunities, and arrive at a suitable occupational goal and a plan for achieving it.

To assist the counselee in this analysis, the counselor uses various tools and sources of information. The counselor helps the applicant or client to analyze his or her work experience (regular, casual, part-time, summer, military), education and training, voluntary and leisure-time activities, and other relevant experiences that may provide evidence of occupational preferences, skills, and potentials. The counselor may administer or arrange for the administration of interest inventories or check lists, aptitude tests such as the USES General Aptitude Test Battery, and other tests and inventories.

Employment or vocational counseling, however, cannot be effective if it is limited to information about the counselee. Information is necessary about the world of work, to which the knowledge acquired about the individual can be related in arriving at a suitable occupational choice.

For some time now, the counselor has had available sources of occupational information, published by the Department of Labor, such as the *Occupational Outlook Handbook*, the *Occupational Outlook Quarterly*, the *Job Guide for Young Workers*, *Occupations in Demand at Job Service Offices*, and the *Dictionary of Occupational Titles*, as well as State occupational guides and labor market area reports.
prepared by State employment security agencies. These and similar publications provided useful information about labor market trends and opportunities and descriptions of occupations. However, a practical grouping of jobs in terms of occupational interest and work requirements was lacking.

The Guide for Occupational Exploration fills this long-felt need of vocational counselors. The thousands of occupations in the world of work are grouped by interests and by traits required for successful performance. The Guide provides a convenient crossover from information about the counselee to potentially suitable fields of work.

ROLE OF GUIDE IN COUNSELING AND GUIDANCE

The Guide for Occupational Exploration provides a clustering of occupations into fields of work within each major interest area—broad fields (through four-digit groups) and narrower fields (through six-digit subgroups)—which the counselor and counselee can explore and to which they can relate occupationally significant information about the counselee. Rather than attempting to explore the entire world of work, the counselor and counselee can identify those areas of work in which the counselee has the strongest interest and, within the interest areas, those work groups that are most closely related to the interests, skills, aptitudes, education and training, and physical abilities of the counselee.

The Guide may be used particularly (1) to give the counselee an overview of the world of work and thus widen his or her understanding of occupations and (2) to help the counselee determine his or her occupational goal by offering a choice of fields of work and occupations that best reflect the interests, abilities, and potentials of the counselee.

TIE-IN WITH THE GENERAL APTITUDE TEST BATTERY (GATB)

The Guide joins the General Aptitude Test Battery (GATB) and the forthcoming Interest Inventory and revised Interest Check List to form a coordinated assessment—occupational exploration system developed by the USES for use in the counseling process. To facilitate use of GATB results with the Guide, a new set of Occupational Aptitude Patterns (OAP’s) has been developed based on work groups in the Guide. (The new OAP’s are scheduled for publication soon.)

USE OF THE GUIDE IN THE COUNSELING PROCESS

The Guide may be used at any point in the counseling process: (1) to enable the counselee to obtain a better understanding of the variety of interest areas and fields of work that constitute the world of work and (2) to assist the counselee to explore areas of interest, fields of work, and specific occupations in order to identify occupational groups and specific jobs that are most in line with the counselee’s interests, abilities, and potentials.

Widening Understanding of World of Work

If the counselee’s experience and understanding of the world of work is limited, it will be desirable for him or her, during the early stages of the counseling process, to obtain an overview of the various interest areas and work groups covered in the Guide. The Guide lists 12 Interest Areas, 66 Work Groups, and 348 subgroups.

The counselor may review these sections with the counselee or suggest that the counselee review them independently, to become generally familiar with the various interest areas and with the work groups covered in each area, especially in those areas in which he or she has a particular interest. If the counselee wishes to know more about an interest area or work group, there are brief descriptions at the beginning of the interest area and of the work group starting on page 13 in the Guide.

This overview should be helpful not only in giving the counselee an overall “feel” of the world of work but also in providing a background against which to relate elements in his or her work experience, education and training, leisure time activities, and other experiences that point to possible suitable fields of work and occupations in the analysis that takes place during the course of the counseling process.

Determining Occupational Goal

During the counseling process, the counselor assists the counselee to choose an occupational field that best represents the counselee’s interests, skills, and potential abilities, and that offers opportunity for employment. Analysis of occupationally related experiences, application of aptitude and interest tests, and relation of the resulting information to occupational groupings in the Guide for Occupational Exploration are major steps in this process.

Analysis of Occupationally Related Experiences. The counselor assists the counselee to analyze occupationally related experiences that may indicate his or her true occupational interests, aptitudes, acquired skills, personal traits, and any environmental and financial factors that may have vocational significance. Thus, the counselor explores with the counselee past work history, school courses, leisure-time activities, hobbies, voluntary activities, and other experiences for indications of kinds of work the counselee particularly liked and seemed to do well in and those he or she disliked or did poorly in. Out of this analysis will emerge indications of types of work to consider seriously or to avoid.

The overview of the world of work, seen through the Guide as suggested above, when received early in the counseling process, will provide an occupational information base that will be useful in analyzing past experiences for occupationally significant elements.
Aptitude and Interest Testing

In addition to obtaining information about the counselee's background during the counseling interview, the counselor will often administer, or arrange for administration of, the USES Interest Inventory or Interest Check List and/or the General Aptitude Test Battery (GATB) or other tests for further indications of interests and potential ability.

The USES Interest Inventory (to be published in 1979) will provide formal measures of occupational interests that can be related directly to the Interest Areas in the Guide. Meanwhile, a newly revised Interest Check List will give helpful information on occupational interests of the counselee and a tie-in with the Guide because the results will relate directly to the work groups in the Guide.

The occupational preferences that derive from the interview(s) and the use of the interest tools will serve as entries to the 12 Interest Areas in the Guide for Occupational Exploration. The GATB results can also serve as entries to the Guide because the new OAP structure will relate directly to occupational groups in the Guide.

Use of Guide in Determining Occupational Goal

After occupationally significant information is obtained about the counselee through the counseling interview(s) and the use of the various tools, the counselor and the counselee can use the Guide to explore fields of work and help the counselee select a suitable occupational goal.

Steps suggested in this process are the following:

STEP 1. HELP THE COUNSELEE IDENTIFY AREAS TO BE CONSIDERED

The information obtained about the counselee will reveal broad areas of particular interest to him or her. A list of these Interest Areas may be made to insure exploration of all pertinent areas. The counselee should be encouraged to read the description of the selected areas to verify further the relevance of his or her interests. A review may also be made of the descriptions of other interest areas for the possible identification of further areas to be explored.

STEP 2. HELP THE COUNSELEE SELECT AND EXPLORE WORK GROUPS

When interest areas to explore further are chosen, the client may review the description of all work groups (indicated by four-digit code) within these interest areas to help decide which work groups to explore. Sometimes a glance at the work group title may be enough to identify a type of activity the client does not wish to investigate further. The counselee may then return to each group selected for further exploration. Alternatively, as the counselee reads a group title and description and expresses interest in the work group, he or she may explore it immediately, before moving on to the next work group.

In exploring the work group, the counselor should help the counselee determine the suitability of the group from the standpoint of his or her true interests, aptitudes, skills and traits required, further preparation needed, and other relevant considerations.

To explore each selected work group, it is suggested that the counselee review each of the five items under the work group description. During the course of discussion of each item, the counselor should help the counselee try to relate occupationally significant information known about the counselee to the information in the item.

The first item, "What kind of work would you do?" provides examples of types of work activities included in the group, for example, "Write dialogue for television program" and "Set up and operate a lathe." These examples, along with the description of the work group, will help the counselee get a "feel" of the kind of work involved and to determine then if it is a type of activity in line with his or her interests, skills, and potentials. These activities do not apply to a single occupation but are illustrative of the kind of work performed in various jobs in this group.

The second item, "What skills and abilities do you need for this kind of work?" names characteristics required of the worker to perform successfully in occupations in this group. For example, it points up such actual or potential abilities needed as "influencing people's opinions, attitudes, and judgments" and "willingness and ability to work within precise limits or standards of accuracy." This information should help the counselee determine whether these are the kinds of work situations and requirements that would appeal to him or her.

The third item, "How do you know if you would like or could learn to do this type of work?" mentions work experience, extracurricular activities, hobbies, and other activities and experiences, as well as skills, potentials, and interests relevant to occupations in this work group. This item provides clues concerning the counselee's possible ability to do, or learn to do, and want to do this kind of work.

Questions such as "Have you written an original story?", "Can you create original characters or situations that interest and entertain others?", and "Have you taken an industrial arts or machine shop course?", "Do you like to set up machines according to written standards?" help the counselee think through whether he or she has the interest and ability to do, or learn to do, types of work included in this group. The counselor should help the counselee relate these kinds of personal experiences and interests to the work group being explored.

The fourth item, "How can you prepare for and enter this type of work?" describes the kind of training, work, and other experience usually required by or acceptable to employers and the means of entry into the field. The counselee, if interested in this work group, will consider at this point whether he or she has the kind of preparation usually needed or is willing to take further training that may be required.
The fifth item, “What else should you consider about these jobs?” provides a number of other considerations that the counselee will want to weigh in making up his or her mind about the satisfactions and suitability of this kind of work. For example, the counselee is advised “Most new workers in writing occupations start with routine assignments such as writing headlines.” Only in establishments where few writers are employed is the newcomer given creative writing assignments, and “Some workers are paid hourly wages. Other workers are paid according to the number of pieces they produce.”

A simple record should be kept of all work groups reviewed and those identified for further exploration. The counselor or counselee might prefer either to complete Step 3 for each work group being explored before moving on to the next work group, or to complete Step 2 for all work groups being considered, before exploring any of them further.

**STEP 3. HELP THE COUNSELEE TO EXPLORE SUBGROUPS AND SPECIFIC OCCUPATIONS**

After exploring the work group, the counselee will usually find either that he or she is not seriously interested in the type of work covered by the group or will want to explore it still further. Where the counselee is still interested in the work group, the counselor should help him or her to examine and interpret subgroup titles and to choose one or more for further investigation.

The specific occupations within each subgroup are arranged in clusters by the industry in which the jobs occur. Therefore, in examining subgroups and occupations, a factor to consider is whether the industry is located in the area in which the counselee lives or to which he or she is willing to go.

The counselee should be encouraged to identify subgroup titles that seem interesting and potentially suitable, based on all the information that the counselee now has about himself or herself. Then specific occupations that may tentatively appeal to the counselee could be identified.

The counselee should be helped to look up in the Dictionary of Occupational Titles the definitions of occupations that seem of particular interest. The subgroups and the specific occupations within them should be considered from the standpoint of opportunities available for placement or training, of the counselee’s interests and qualifications, and of the occupational requirements.

**STEP 4. HELP THE COUNSELEE TO SELECT HIS OR HER VOCATIONAL GOAL**

A listing should be made of subgroups and specific occupations that appear to be particularly interesting and suitable for the counselee. The pros and cons of each should be weighed and the most desirable and suitable work groups, subgroups, or occupations selected by the counselee as his or her vocational goal. The goal may be expressed in terms of any of these three categories but most likely of the work groups, or subgroups, depending upon the individual’s qualifications.

**STEP 5. HELP THE COUNSELEE TO DEVELOP A PLAN FOR ATTAINING THE GOAL**

As usual, the counselor will assist the counselee to develop a realistic vocational plan for reaching the goal; the plan should reflect actions to be taken by the counselor and the counselee, either to enter a training program or to obtain suitable employment.

**STEP 6. ASSIGN APPROPRIATE OCCUPATIONAL CLASSIFICATIONS**

The counselor, particularly in the employment service setting, should assign one or more occupational classifications to reflect the occupational goal(s) arrived at by the counselee and to facilitate his or her selection for referral to suitable employment.

Two or more counseling interviews are usually required to help the counselee make a suitable occupational choice and to plan to implement that choice. The counselor may wish to suggest that, during one of the interviews or between interviews, the counselee review a copy of the Guide for Occupational Exploration. The section, “Use by Individuals Without Counselor Assistance,” will provide helpful suggestions for reviewing the Guide even though the counselee is actually receiving assistance from the counselor.

The Guide thus serves as a useful reference tool in career exploration for the individual as well as an important tool for the counselor in helping develop a sound and realistic vocational goal for the counselee.
III. Definitions of Interest Factors*

1. ARTISTIC:
   Interest in creative expression of feelings or ideas.

2. SCIENTIFIC:
   Interest in discovering, collecting, and analyzing information about the natural world and in applying scientific research findings to problems in medicine, life sciences, and natural sciences.

3. PLANTS AND ANIMALS:
   Interest in activities involving plants and animals, usually in an outdoor setting.

4. PROTECTIVE:
   Interest in the use of authority to protect people and property.

5. MECHANICAL:
   Interest in applying mechanical principles to practical situations, using machines, handtools, or techniques.

6. INDUSTRIAL:
   Interest in repetitive, concrete, organized activities in a factory setting.

7. BUSINESS DETAIL:
   Interest in organized, clearly defined activities requiring accuracy and attention to detail, primarily in an office setting.

8. SELLING:
   Interest in bringing others to a point of view through personal persuasion, using sales and promotion techniques.

9. ACCOMMODATING:
   Interest in catering to the wishes of others, usually on a one-to-one basis.

10. HUMANITARIAN:
    Interest in helping others with their mental, spiritual, social, physical, or vocational needs.

11. LEADING-INFLUENCING:
    Interest in leading and influencing others through activities involving high-level verbal or numerical abilities.

12. PHYSICAL PERFORMING:
    Interest in physical activities performed before an audience.

*See Appendix A.
# IV. Summary List of Interest Areas, Work Groups, and Subgroups

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V. Area and Work Group Arrangement
Artistic

An interest in creative expression of feelings or ideas. You can satisfy this interest in several of the creative or performing arts fields. You may enjoy literature. Perhaps writing or editing would appeal to you. You may prefer to work in the performing arts. You could direct or perform in drama, music, or dance. You may enjoy the visual arts. You could become a critic in painting, sculpture, or ceramics. You may want to use your hands to create or decorate products. Or you may prefer to model clothes or develop acts for entertainment.
Artistic

01.01 Literary Arts

01.02 Visual Arts

01.03 Performing Arts: Drama

01.04 Performing Arts: Music

01.05 Performing Arts: Dance

01.06 Craft Arts

01.07 Elemental Arts

01.08 Modeling
Workers in this group write, edit, or direct the publication of prose or poetry. They find employment on newspapers or magazines, in radio and television studios, and in the theatre and motion picture industries. Some writers are self-employed and sell stories, plays, and other forms of literary composition to publishers.

What kind of work would you do?

Your work activities would depend upon your specific job. For example, you might
- write plays or scripts for movies.
- write short stories, poems, or novels.
- write dialog for television programs.
- select writers and subject matter for television productions.
- edit the work of creative writers.
- write reviews of literature, musical performances, and other artistic work.

What skills and abilities do you need for this kind of work?

To do this kind of work, you must be able to:
- present personal views or interpretations relating to such subjects as politics, social conditions, religion, or plays or other writings.
- influence the opinion of people through words.
- deal with various kinds of people.
- make decisions based on personal judgment.

How do you know if you would like or could learn to do this kind of work?

The following questions may give you clues about yourself as you consider this group of jobs.
- Have you written an original story? Can you create original characters or situations that interest and entertain others?
- Have you developed publicity posters for a garage sale, fund drive, or community activity? Can you select words that spark people's curiosity and interest?
- Have you written poems for an English class or for poetry contests? Do you enjoy expressing personal thoughts and feelings in this type of writing?
- Have you written for or edited a school newspaper, union bulletin, or company newsletter? Can you edit and improve the writing of others?
- Have you told ghost stories around a campfire or other setting? Were they interesting and entertaining to others?

How can you prepare for and enter this kind of work?

Occupations in this group usually require education and/or training extending from two to over ten years, depending upon the specific kind of work. Experience in writing is usually required for employment. Writing for weekly or monthly newspapers or magazines can be helpful in getting jobs with large newspapers or advertising agencies. Employers often require samples of published writing. Editing jobs usually require several years experience as a writer.

Courses in English grammar and composition, as well as literature, are basic high school subjects. Community colleges and universities offer programs that prepare people for this kind of work. Courses in journalism, English, and creative writing provide necessary skills. Some occupations require proficiency in one or more foreign languages; while others require a knowledge of political science, art, drama, or other subjects. For example, a person wishing to become a critic must have in-depth knowledge of the subject to be criticized, art, music, or the like. This knowledge can be acquired through courses at colleges or universities; specialized schools, such as art institutes, or performing arts little theaters or playhouses.

Self-employed or freelance writers sometimes use literary agents to help them find publishers. These agents may help the writer prepare material for publication. Publishers occasionally hire experienced free-lance writers to write about a particular subject.

What else should you consider about these jobs?

Most new workers in writing occupations start with routine assignments such as writing headlines. Only in establishments where few writers are employed is the
A newcomer given creative writing assignments.

Some jobs are available for part-time workers. Freelance writers sometimes prepare advertising copy or serve as local correspondents for daily newspapers.

If you think you would like to do this kind of work, look at the job titles listed on the following pages. Select those that interest you, and read their definitions in the Dictionary of Occupational Titles.

01.01

Literary Arts

01.01.01 Editing
Editor, Film (motion pic.; radio & tv broad.) 962.264-010
Producer (motion pic.) 187.167-174
Reader (motion pic.; radio & tv broad.) 131.087-014
Story Editor (motion pic.; radio & tv broad.) 132.037-026
Supervising Film Editor (motion pic.; radio & tv broad.) 962.137-014
Editor, Book (print. & pub.) 132.067-014
Editor, Greeting Card (print. & pub.) 132.067-022
Editor, Publications (print. & pub.) 132.037-022
Continuity Director (radio & tv broad.) 132.037-010

01.01.02 Creative Writing
Screen Writer (motion pic.; radio & tv broad.) 131.087-018

Crossword-Puzzle Maker (print. & pub.) 139.087-010
Editorial Writer (print. & pub.) 131.067-022
Biographer (profess. & kin.) 052.067-010
Copy Writer (profess. & kin.) 131.067-014
Humorist (profess. & kin.) 131.067-026
Librettist (profess. & kin.) 131.067-030
Lyricist (profess. & kin.) 131.067-034
Playwright (profess. & kin.) 131.067-038
Poet (profess. & kin.) 131.067-042
Writer, Prose, Fiction and Nonfiction (profess. & kin.) 131.067-046
Continuity Writer (radio & tv broad.) 131.087-010

01.01.03 Critiquing

Critic (print. & pub.; radio & tv broad.) 131.067-018
Workers in this group create original works of art or do commercial art work, using such techniques as drawing, painting, photographing, and sculpturing to express or interpret ideas or to illustrate various written materials. Some visual artists design products, settings, or graphics (such as advertisements or book covers), and oversee the work of other artists or craftsmen who produce or install them. Others teach art, or appraise or restore paintings and other fine art objects. Advertising agencies, printing and publishing firms, television and motion picture studios, museums and restoration laboratories employ visual artists. They also work for manufacturers and in retail and wholesale trade. Many are self-employed, operating their own commercial art studios or doing free-lance work.

What kind of work would you do?

Your work activities would depend upon your specific job. For example, you might

- paint or sketch portraits, landscapes, and other subjects in oils, watercolors, or charcoal.
- design and supervise the construction of scenery for plays.
- plan the arrangement of advertising materials for a department store.
- examine oil paintings to determine the need for restoration, and use scientific and artistic techniques to restore them to their original appearance.
- draw accurate and precise pictures of diseased body organs to illustrate articles in medical journals.
- design and cut original pattern for women's clothing.
- sculpt a statue or other work of art.
- photograph subjects to prepare a photo story.

What skills and abilities do you need for this kind of work?

To do this kind of work, you must be able to:

- understand and apply artistic principles and techniques.
- visualize how the final product will look from rough sketches or work drawings.
- use paint brushes, pens, charcoal, or sculpturing tools skillfully, to produce accurate plans for displays or scenery, illustrations for written materials, or original works of art.
- choose the most appropriate equipment to express an idea or create a particular effect.
- tell whether a work of art is the 'real thing' or a fake by examining it and using various chemical tests, knowledge of art history, and familiarity with the characteristics of the style of various artists.

How do you know if you would like or could learn to do this kind of work?

The following questions may give you clues about yourself as you consider this group of jobs.

- Have you taken courses in drawing or sketching?
- Were any of your works selected for display or entry in competition?
- Have you helped paint scenery for amateur plays?
- Can you select the proper color combinations to achieve a desired effect?
- Have you taken photographs of family, friends, or activities? Do you think they were of good quality and pleasing to the eye?
- Have you visited art galleries and shows? Do you try to judge the quality of paintings or sculptures?
- Have you worked with modeling clay? Do you enjoy creating original designs in clay?
How can you prepare for and enter this kind of work?

Occupations in this group usually require education and/or training extending from two years up to and over ten years, depending upon the specific kind of work. A common method of preparation is to obtain a four-year degree with a major in fine arts or commercial art. Some artists earn a two- or three-year certificate at an art institute. Programs include the study of art history and critique as well as instruction in techniques.

Small advertising agencies, department stores, and photography studios sometimes hire workers with vocational school or junior college background. These workers are assigned tasks according to their ability. They are usually provided on-the-job training to improve their skills.

Industrial designing jobs require artistic and engineering skills to make scale drawings and to illustrate technical information. Jobs in reproducing and appraising art objects usually require a background in art history, chemistry, and similar subjects.

Free-lance visual artists usually have experience as illustrators, designers, art restorers, or photographers. These workers must be well-known for their work and have contact with potential buyers. Samples of their work are used to show their skills to customers.

Administrative and supervisory jobs in the visual arts require extensive experience in the field.

What else should you consider about these jobs?

Most visual artists depend upon some sort of commercial art or design work for financial security. Few can afford to be artists with no regular income.

People who can use a variety of techniques and art media have more opportunities for employment than those who specialize in one area.

If you think you would like to do this kind of work, look at the job titles listed on the following pages. Select those that interest you, and read their definitions in the Dictionary of Occupational Titles.
01.02

Visual Arts

01.02.01 Instructing and Appraising
Teacher, Art (education) 149.021-010
Appraiser, Art (profession & kind.) 191.287-014

01.02.02 Studio Art
Quick Sketch Artist (amuse. & rec.) 149.041-010
Silhouette Artist (amuse. & rec.) 149.051-010
Painter (profession & kin.) 144.091-010
Paintings Restorer (profession & kin.) 102.261-014
Sculptor (profession & kin.) 144.061-018
Stained Glass Artist (profession & kin.) 142.061-054
Ornamental-Metalwork Designer (structure & ornamental metalwork) 142.061-034

01.02.03 Commercial Art
Set Designer (amuse. & rec.) 142.061-050
Photographer Helper (any ind.) 976.667-010
Fur Designer (fur goods) 142.081-014
Furniture Designer (furn.) 142.061-022
Copyist (garment) 142.281-010
Art Director (motion pic., radio & tv broad.) 142.031-010
Cartoonist, Motion Pictures (motion pic., radio & tv broad.) 141.081-010
Director of Photography (motion pic., radio & tv broad.) 143.062-010
Illustrator, Set (motion pic., radio & tv broad.) 141.061-030
Set Decorator (motion pic., radio & tv broad.) 142.061-042
Set Designer (motion pic., radio & tv broad.) 142.061-046
Supervisor, Costuming (motion pic., radio & tv broad.) 962.137-018
Supervisor, Scenic Arts (motion pic., radio & tv broad.) 149.031-010
Cartoonist (print. & pub.) 141.061-010
Photojournalist (print. & pub.; radio & tv broad.) 143.062-034
Sketch Maker, Photoengraving (print. & pub.) 970.281-026
Supervisor, Publications Production (print. & pub.) 979.131-010

Art Director (profession & kin.) 141.031-010
Audiovisual Production Specialist (profession & kin.) 149.061-010
Costume Designer (profession & kin.) 142.061-014
Clothes Designer (profession & kin.) 142.061-018
Color Expert (profession & kin.) 141.051-010
Commercial Designer (profession & kin.) 141.081-014
Creative Director (profession & kin.) 141.067-010
Delineator (profession & kin.) 970.281-014
Display Designer (profession & kin.) 142.051-010
Graphic Designer (profession & kin.) 141.061-018
Illustrator (profession & kin.) 141.061-022
Illustrator, Medical and Scientific (profession & kin.) 141.061-026
Industrial Designer (profession & kin.) 142.061-026
Interior Designer (profession & kin.) 142.051-014
Package Designer (profession & kin.) 142.081-018
Photographer, Apprentice (profession & kin.) 143.062-018
Photographer, Motion Picture (profession & kin.) 143.062-022
Photographer, Still (profession & kin.) 143.062-030
Printmaker (profession & kin.) 144.061-014

Display, Merchandise (ret. tr.) 298.081-010
Fashion Artist (ret. tr.) 141.061-014
Floral Designer (ret. tr.) 142.081-010
Manager, Display (ret. tr.) 142.031-014

Memorial Designer (stonework) 142.061-030
Cartoon Designer (trim. & embrod.) 781.381-010
Workers in this group produce, direct, and perform in dramatic productions and similar forms of entertainment. They also teach acting, choose performers for particular roles, and perform other 'behind-the-scenes' work to make productions run smoothly. They are employed by motion picture, television, and radio studios, and by stock companies, theaters, and other places where plays or floor shows are presented. Schools and colleges hire performing artists both to teach drama and to produce and direct student productions. Full time employment in this field is found at educational institutions, at studios which have staff announcers, disc jockeys, and regularly scheduled 'talk shows' or dramatic presentations. However, most performing artists are not permanently employed, and must audition for roles in both short-term and long-run productions.

What kind of work would you do?

Your work activities would depend upon your specific job. For example, you might
- do a pantomime, using only body movements and facial expressions.
- instruct students in the basic techniques of acting.
- direct actors and other workers involved in a play or motion picture.
- select, announce, and play popular records at a radio station.
- perform a comic monolog on a television variety show or in a night club.

What skills and abilities do you need for this kind of work?

To do this kind of work, you must be able to:
- perform before an audience with poise and self-confidence.
- interpret roles, and express ideas and emotions through body motions, facial expressions, and voice inflections.
- understand the ideas that the author of a script is trying to get across, and demonstrate to others methods of moving or speaking to convey these ideas to an audience.
- speak clearly and loudly.
- memorize dialog and respond to cues promptly.
How do you know if you would like or could learn to do this kind of work?

The following questions may give you clues about yourself as you consider this group of jobs.

—Have you performed in a play? Do you enjoy performing before an audience?
—Have you spoken on radio or television? Are you able to control your voice and is it pleasing when electronically amplified?
—Have you memorized a long passage? Can you recite from memory before an audience?

How can you prepare for and enter this kind of work?

Occupations in this group usually require education and/or training extending from one year to over ten years, depending upon the specific kind of work. Because of the strong competition for jobs, workers in this group must have both training and experience. Initial training and experience are available in speech classes, debate programs, and school or community plays. Four-year degrees and advanced study in drama or communications provide additional training. Courses in speech, pantomime, directing, and acting are a part of these programs. Colleges also provide opportunities for experience in acting, announcing, and directing. Special acting schools offer professional training in the dramatic arts.

Experience in numerous productions is very important, including both amateur and paid jobs. Dinner theaters, summer theaters, repertory groups, and local radio and television stations provide valuable experiences.

Jobs in directing require extensive acting experience or experience in directing amateur productions. Dramatic coaching and college level teaching usually require advanced degrees in dramatics. Professional experience in acting, directing, or play production is also helpful. Teachers of high school courses in drama, speech, or communications must meet specific educational and licensing requirements.

What else should you consider about these jobs?

Dramatic artists are often required to meet demanding work schedules. These schedules may require early or late hours for rehearsals and performances. Memorizing sessions require individual study. In addition, frequent travel may be necessary.

Work assignments sometimes depend upon an individual's voice or physical appearance. Distinctive features are assets which are in much demand.

If you think you would like to do this kind of work, look at the job titles listed on the following pages. Select those that interest you, and read their definitions in the Dictionary of Occupational Titles.

01.03.01 Instructing and Directing

Director, Stage (amuse. & rec.) 150.067-010
Manager, Stage (amuse. & rec.) 159.167-018
Producer (amuse. & rec.) 187.167-178

Communications Technician (education) 962.362-010
Teacher, Drama (education) 150.027-014

Director, Casting (motion pic.; radio & tv broad.) 159.267-010
Director, Motion Picture (motion pic.) 159.067-010
Script Supervisor (motion pic.; radio & tv broad.) 201.362-026

Dramatic Coach (profess. & kin.) 150.027-010

Director, Radio (radio & tv broad.) 159.167-014
Director, Television (radio & tv broad.) 159.067-014
Producer (radio & tv broad.) 159.117-010

Program Assistant (radio & tv broad.) 962.167-014

01.03.02 Performing

Actor (amuse. & rec.) 150.047-010
Clown (amuse. & rec.) 159.047-010
Comedian (amuse. & rec.) 159.047-014
Impersonator (amuse. & rec.) 159.047-018
Magician (amuse. & rec.) 159.041-010
Mime (amuse. & rec.) 159.047-022
Puppeteer (amuse. & rec.) 159.041-014
Ventriloquist (amuse. & rec.) 159.044-010

Interpreter, Deaf (profess. & kin.) 137.267-014

01.03.03 Narrating and Announcing

Narrator (motion pic.) 150.147-010
Announcer (radio & tv broad.) 159.147-010
Disk Jockey (radio & tv broad.) 159.147-014
Performing Arts: Music

Workers in this group sing or play instruments, teach, or direct vocal or instrumental music. They compose, arrange, or orchestrate musical compositions, and plan the presentation of concerts. They work for motion picture studios, television and radio networks or local stations, recording studios, night clubs, and other places where musical entertainment is provided regularly. They may be employed by orchestras, bands, or choral groups which give scheduled performances or are hired for special events. Composers, arrangers, and orchestrators work for music publishing companies and firms in the recording and entertainment fields. Schools and colleges hire musicians to teach and direct vocal and instrumental music. Many musicians are self-employed, and like all performing artists, must audition for parts in musical productions or for employment with an orchestra or other performing group.

What kind of work would you do?

Your work activities would depend upon your specific job. For example, you might
- direct a choir, orchestra, or band.
- sing in a professional choir.
- play a musical instrument in a band.
- sing several solos in a concert.
- prepare the musical score for all instruments in an orchestra.
- compose an original musical number.
- select and arrange a program of music.
- give private voice or instrument lessons.

What skills and abilities do you need for this kind of work?

To do this kind of work, you must be able to:
- spend long hours developing and perfecting your talent, and, even after becoming extremely skilled, continue to practice daily.
- perform before an audience with poise and self-assurance.
- recognize and follow music symbols and oral or written instructions for interpreting music properly.
- understand the qualities of various musical instruments and consider these in orchestrating or arranging compositions to create desired effects.
- apply standard musical theories and techniques to direct performances of vocal or instrumental groups.
- use your hands and fingers skillfully to play an instrument.

How do you know if you would like or could learn to do this kind of work?

The following questions may give you clues about yourself as you consider this group of jobs.
- Have you sung in school choruses or church choirs? Does your voice blend well with others? Do you enjoy singing in public?
- Have you had lessons in singing or playing a musical instrument? Have you played in a school band or orchestra? Can you read music?
- Have you composed a song or music for an instrument? Did others enjoy it?
- Have you sung or played with a rock or country group?

How can you prepare for and enter this kind of work?

Occupations in this group usually require education and/or training extending from two years to over ten years, depending upon the specific kind of work. Professional instrumental musicians usually receive initial training while in elementary school. They continue studying throughout most of their working life. Several hours of practice each day is a continuing requirement for the development, and maintenance of the needed skills.

Professional vocal musicians usually start formal training in high school or whenever their voices mature. School music groups and programs provide good initial training. Daily individual or group practice is a continuing requirement for vocal musicians.
Although some persons with fine natural singing voices or self-developed skill in playing an instrument may find work—or even achieve great success—in popular rock, country, or jazz music, they are the rare exceptions. Study in college, at a music conservatory, or with private teachers is recommended for people who want to become professional musicians. Courses in music theory, composition, and conducting are required in addition to technical instruction. Arrangers, composers, and conductors need extensive training in these subjects.

Membership in a musical group is considered valuable experience and preparation for musicians. This experience is also helpful for people studying for solo performances.

Employment as a professional musician is usually dependent upon the skill and experience of the individual. Teachers in public schools and colleges are required to meet specific educational and licensing requirements.

What else should you consider about these jobs?

Vocal musicians sometimes have a shorter working life than instrumentalists. Voice quality may change with age or the personal singing style may become outdated. Singers who can also dance or act may have more job opportunities.

Some instrumentalists are required to have the ability to play several different instruments.

If you think you would like to do this kind of work, look at the job titles listed on the following pages. Select those that interest you, and read their definitions in the Dictionary of Occupational Titles.
Performing Arts: Music

01.04.01 Instructing and Directing
Artist and Repertoire Manager (amuse. & rec.) 159.167-010
Teacher, Music (education) 152.021-010
Director, Music (motion pic.; radio & tv broad.) 152.047-018
Choral Director (profess. & kin.) 152.047-010
Conductor, Orchestra (profess. & kin.) 152.047-014

01.04.02 Composing and Arranging
Prompter (amuse. & rec.) 152.367-010
Copyist (any ind.) 152.267-010
Arranger (profess. & kin.) 152.067-010
Composer (profess. & kin.) 152.067-014
Orchestrator (profess. & kin.) 152.067-022
Cue Selector (radio & tv broad.) 152.067-018

01.04.03 Vocal Performing
Singer (amuse. & rec.; motion pic.; radio & tv broad.) 152.047-022

01.04.04 Instrumental Performing
Musician, Instrumental (amuse. & rec.) 152.041-010
Performing Arts: Dance 01.05

Workers in this group compose, perform, or teach dance routines or techniques. Performing dancers and composers (choreographers) work for motion picture and television studios, nightclubs and theaters, and other places where this kind of entertainment is regularly presented. Dance teachers are employed by schools and studios. Although some dancers work full-time as performers or teachers, most must audition for both chorus and solo work in theatrical productions of all kinds. Many dancers are self-employed as teachers who give private lessons to children and adults, specializing in ballroom or ballet instruction.

What kind of work would you do?

Your work activities would depend upon your specific job. For example, you might:
- perform a dance routine as a member of a chorus line.
- create dance routines for a musical show.
- perform a solo dance in a variety show.
- teach people to dance.
- direct a troupe of dancers.

What skills and abilities do you need for this kind of work?

To do this kind of work, you must be able to:
- memorize and follow instructions for dance routines.
- move with grace and rhythm, coordinating your body movements to music, and with the movements of other dancers.
- keep in excellent physical condition by exercising and performing dance routines regularly.
- perform before an audience with poise and self-confidence.
- express emotions, such as joy, sorrow, or excitement, by the way you move your arms, legs, and body.
- understand all of the basic dance steps and the way they relate to various kinds of music, to devise routines for musical comedy dance sequences.
How do you know if you would like or could learn to do this kind of work?

The following questions may give you clues about yourself as you consider this group of jobs.

—Have you participated in ballroom or social dancing? Do you like to learn new dances? Do you learn dance steps rapidly?
—Have you taken lessons in ballet or tap dancing? Were you able to learn different dance routines?
—Have you done free style or interpretive dancing? Do you like this kind of expression? Can you move your body and limbs gracefully?

How can you prepare for and enter this kind of work?

Occupations in this group usually require education and/or training extending from one year to over ten years, depending upon the specific kind of work. Initial training in dance is often provided in physical education or music classes in elementary and high schools. However, instruction in a dance studio is usually needed to develop the skills. This instruction often starts at the preschool age and continues after employment as a dancer. Daily practice is a continuing requirement to develop and maintain the physical condition and techniques needed.

Liberal arts colleges, dance academies, and theater arts schools offer two- to four-year programs in dancing techniques, interpretation, and the history of dance. Many dance schools cooperate with professional ballet and interpretive dance companies to provide experience as well as instruction.

Some people find jobs as ballroom dancing instructors or part-time entertainers after taking dancing instructions. They usually have a natural aptitude and an attractive appearance. Intensive preparation is needed to be hired as a ballet or interpretive dancer, as a chorus dancer in musical comedies, or in television or other media. Dancers must audition for jobs with permanent resident or touring companies. Becoming a choreographer requires extensive performing experience as well as a thorough knowledge of dance.

Private dancing teachers must be able to demonstrate the techniques of many different types of dancing. Teachers in public schools and colleges are required to meet specific educational and licensing requirements.

What else should you consider about these jobs?

Strong feet, ankles, and legs are essential for professional dancers. Most people cannot make dancing a lifetime occupation because of the strenuous physical demands of dancing. Teaching is too strenuous for some dancers nearing retirement age. Few dancers, other than well-known performers, are hired for show work after the age of thirty.

Performing jobs may be found in most metropolitan areas as well as areas where there are musical shows, nightclubs or other settings.

If you think you would like to do this kind of work, look at the job titles listed on the following pages. Select those that interest you, and read their definitions in the Dictionary of Occupational Titles.

Performing Arts: Dance
Craft Arts 01.08

Workers in this group apply artistic techniques, fabricate, decorate or repair a variety of products, and reproduce photographs and graphic or printed materials. They use engraving and etching precision equipment, knives and chisels, paint brushes and power tools to work wood, stone, clay, metal, and gemstones, or embellish objects made from all of these materials. They are employed by manufacturing firms, printing and publishing companies, and motion picture and television studios. They also work for advertising agencies and other firms which provide specialized services, museums, and retail stores. Some craft artists are self-employed, selling items they have made, or providing their services on a free-lance basis to businesses and individuals.

What kind of work would you do?

Your work activities would depend upon your specific job. For example, you might:
- carve designs and lettering on wooden blocks or rollers for printing greeting cards.
- engrave designs and names on athletic trophies.
- paint designs and letters on posters with an airbrush.
- retouch photographs to highlight features of subjects.
- hand letter documents, such as diplomas and charters, using pen and ink.
- use special tools and techniques to clean and prepare fossils for a museum display.

What skills and abilities do you need for this kind of work?

To do this kind of work, you must be able to:
- apply artistic skills, such as painting, drawing, or modeling, in practical ways.
- select the tools, materials, and methods which are best for each purpose.
- picture the way the finished product should look from drawings prepared by a designer.
- use your eyes, hands, and fingers skillfully to guide knives, pens, brushes, and modeling tools precisely.
- take pride in turning out work that appears attractive and meets the standards set by a customer or your supervisor.
- look at an object and notice tiny flaws which should be removed or repaired.

How do you know if you would like or could learn to do this kind of work?

The following questions may give you clues about yourself as you consider this group of jobs.
- Have you made your own jewelry? Do you enjoy working with your hands and making things?
Have you decorated a cake for a birthday or other event? Did you create your own designs?
Have you completed a paint-by-number picture? Do you have a steady hand?
Have you used a wood-burning tool to etch a preprinted design? Do you like to use tools of this kind?
Have you made or decorated clay pottery?

How can you prepare for and enter this kind of work?

Occupations in this group usually require education and/or training extending from one year to over ten years, depending upon the specific kind of work. Courses in industrial art, drafting, art, or craft work may provide initial preparation. More specific training is needed for some jobs depending on the industry, process, or product involved.

Vocational high schools, technical schools, and junior colleges offer training in lettering, engraving, or etching. Trade unions and employers sometimes cooperate to offer apprenticeship training.

Training in the conservation and restoration of art objects and artifacts is given at a number of colleges, and lasts from six months to two years. This is usually followed by a year or two of on-the-job training as an intern or assistant, working under the direction of a skilled craftsman in a museum or conservation laboratory.

Some employers hire workers on the basis of manual skill, experience, and learning ability. Workers are given on-the-job training to develop the knowledge and skills they need. Many of these jobs are specialized crafts, which require two or more years of training and experience.

Hand decorating jobs do not require formal training. Art courses, drafting, or mechanical drawing classes at the high school or junior college level are helpful. Most employers provide six months to one year of on-the-job training to teach the proper techniques.

What else should you consider about these jobs?

Opportunities for workers to express their own creativity vary among the jobs in this group. People who are interested in art, but prefer working under specific instructions rather than strictly on their own, will find many job possibilities here. Although these workers use art and craft tools and materials, and produce work that is artistic in nature, they do not have to spend as much time or money on training as they would to prepare for other jobs in the visual arts.

Workers with skill and experience sometimes open their own businesses. Some do free-lance or contract work.

If you think you would like to do this kind of work, look at the job titles listed on the following pages. Select those that interest you, and read their definitions in the Dictionary of Occupational Titles.
01.06.01 Graphic Arts and Related Crafts

Silk-Screen Cutter (any ind.) 979.681-022

Photographer, Photoengraving (electronics; print. & pub.) 971.382-014

Engraver Apprentice, Decorative (engraving) 704.381-022
Engraver, Hand, Hard Metals (engraving) 704.381-026
Engraver, Hand, Soft Metals (engraving) 704.381-030
Engraving Supervisor (engraving; jewelry) 704.131-010

Etcher (engraving) 704.684-010
Patternmaker (engraving) 751.381-010

Glass Decorator (glass mfg.; glass prod.) 775.381-014

Engraver (glass prod.; mirror) 775.381-010
Printer (glass prod.) 979.681-014

Bank-Note Designer (gov. ser.) 142.061-010

Engine Turner (jewelry) 704.381-018
Fancy-Wire Drawer (jewelry) 704.381-014

Engraver, Seals (pen & pencil) 704.381-034
Supervisor, Engraving (pen & pencil) 704.131-014

Advertising-Space Clerk (print. & pub.) 247.387-018

Etcher Apprentice, Photoengraving (print. & pub.) 970.381-010

Etcher, Hand (print. & pub.) 971.261-010
Etcher, Photoengraving (print. & pub.) 971.382-014

Form Designer (print. & pub.) 970.381-010

Graphic Arts Technician (print. & pub.) 979.382-018
Lithographic Plate Maker (print. & pub.) 972.381-010
Lithographic-Plate-Maker Apprentice (print. & pub.) 972.381-014
Litho-Make-Ready Assistant (print. & pub.) 972.664-010
Music Engraver (print. & pub.) 972.681-010
Offset-Plate Maker (print. & pub.) 971.381-018
Paste-Up Copy-Camera Operator (print. & pub.) 979.381-018
Paste-Up Copy-Camera Operator Apprentice (print. & pub.) 979.381-022
Photoengraver (print. & pub.) 971.381-022
Photoengraver Apprentice (print. & pub.) 971.381-026
Photoengraving Finisher (print. & pub.) 971.381-030
Photoengraving Printer (print. & pub.) 971.381-034
Photographer Apprentice, Lithographic (print. & pub.) 972.382-010
Photographer, Lithographic (print. & pub.) 972.382-014
Process Artist (print. & pub.) 972.281-010
Process-Artist Apprentice (print. & pub.) 972.281-018
Process Helper (print. & pub.) 972.281-014
Repeat-Photocomposing-Machine Operator (print. & pub.) 971.382-018

Retoucher, Photoengraving (print. & pub.) 970.381-030
Roller Engraver, Hand (print. & pub.) 979.681-018
Siderographer (print. & pub.) 979.381-030
Sketcher (print. & pub.) 979.381-034
Sketch Maker (print. & pub.) 972.381-018
Stripper (print. & pub.) 971.381-050
Stripper Apprentice (print. & pub.) 971.381-054
Supervisor, Offset-Plate Preparation (print. & pub.) 972.130-010
Transferrer (print. & pub.) 972.381-026

Photographer, Aerial (profess. & kin.) 143.062-014

Stencil Cutter (stonework) 771.281-010
Roller Repairer (textile) 979.381-026

01.06.02 Arts and Crafts

Patternmaker Apprentice, Plaster (aircraft-aerospace mfg.) 777.381-026
Patternmaker, Plaster (aircraft-aerospace mfg.) 777.381-030
Plaster-Pattern Caster (aircraft-aerospace mfg.; mach. tool & access.) 777.381-038

Body-Make-Up Artist (amuse. & rec.; motion pic.) 333.271-010
Make-Up Artist (amuse. & rec.; motion pic.; radio & tv broad.) 333.071-010
Prop Maker (amuse. & rec.; motion pic.) 962.281-010
Special Effects Specialist (amuse. & rec.; motion pic.; radio & tv broad.) 962.281-018

Clay Modeler (any ind.) 779.281-010
Decorator (any ind.) 298.381-010
Model Maker (any ind.) 1 777.261-010
Relief-Map Modeler (any ind.) 777.381-042
Repairer, Art Objects (any ind.) 779.381-018
Model-and-Mold Maker (brick & tile) 777.381-014
Modeler (brick & tile) 777.081-010

Stencil Maker (carpet & rug) 799.381-038
Concrete Sculptor (concre. prod.) 777.281-010
Model-and-Mold Maker, Plaster (concre. prod.) 777.381-018
Model Maker, Fiberglass (concre. prod.) 777.381-010

Tracer (const.; stonework) 779.381-022

Souvenir and Novelty Maker (fabric, metal prod., n.e.c.) 739.381-050
Stock Checkerer (firearms) 761.381-034
Stock Maker, Custom (firearms) 761.381-038
Insect Cutter (floor covering, n.e.c.) 739.381-038

Fur Blender (fur dressing) 783.681-010

Carver, Hand (furn.; plan. mill) 761.281-010
Distresser (furn.) 763.681-018

Glazier, Stained Glass (glass prod.) 779.381-010
Mosaic Worker (glass prod.; stat. & art goods) 779.381-014
Wig Dresser (hairwork; per. ser.) 332.361-010
Patternmaker (hat & cap) 784.361-010
Bead Maker (jewelry) 770.381-010
Chaser (jewelry; silverware) 704.381-010
Jeweler (jewelry) 700.281-010
Jeweler Apprentice (jewelry) 700.281-014
Lay-Out Worker (jewelry) 700.381-026
Model Maker (jewelry) 709.381-018
Model-Maker Apprentice (jewelry) 709.381-022
Mold-Maker (jewelry) 700.381-034
Mold-Maker Apprentice (jewelry) 700.381-038
Sample Maker (jewelry) 1 700.381-046
Leather Stamper (leather prod.) 781.381-018
Picture Framer (mirror & pic. frames; ret. tr.) 739.684-146
Supervisor (model & pattern) 739.131-014
Costumer (motion pic.; radio & tv broad.) 346.261-010
Miniature-Set Constructor (motion pic.) 962.381-018
Sound Cutter (motion pic.) 962.382-014
Supervisor, Prop-Making (motion pic.) 962.137-022
Armorer Technician (museum) 109.281-010
Art Conservator (museum) 102.167-010
Conservation Technician (museum) 102.261-010
Museum Technician (museum) 102.381-010
Restorer, Lace and Textiles (museum) 102.361-010
Mortuary Beautician (per. ser.) 339.361-010
Tattoo Artist (per. ser.) 339.571-010
Model Maker (pottery & porcelain) 777.281-014
Conservator, Artifacts (profess. & kin.) 055.381-010
Taxidermist (profess. & kin.) 199.261-010
Manager, Sound Effects (radio & tv broad.) 962.167-010
Sound-Effects Technician (radio & tv broad.) 962.281-014
Figure Refinisher and Repairer (ret. tr.) 739.381-034
Milliner (ret. tr.) 784.261-010
Display Maker (signs) 739.361-010
Glass Bender (signs) 772.381-010
Model Maker (silverware) 700.281-018
Silversmith (silverware) 700.281-022
Bow Maker, Custom (sports equip.) 732.381-010
Supervisor (stat. & art goods) 779.131-010
Stone Carver (stonework) 771.281-014
Model Maker (toys & games) 731.280-010

01.06.03 Hand Lettering, Painting, and Decorating
Gilder (any ind.) 749.381-010
Painter, Airbrush (any ind.) 741.684-018
Painter, Hand (any ind.) 970.381-022
Painter Helper, Sign (any ind.) 970.664-010
Painter, Sign (any ind.) 970.381-026
Sign Writer, Hand (any ind.) 970.281-022
Striper, Hand (any ind.) 740.484-010
Painter (artif. flower) 740.381-018
Colorer (brick & tile) 773.684-010
Tile Decorator (brick & tile) 773.381-010
Lay-Out Former (bus. ser.) 970.381-018
Painter, Rug Touch-Up (clean., dye., & press.) 364.381-010
Decorator (dairy prod.) 524.381-014
Dial Marker (elec. equip.) 729.684-018
Beadworker (fabric prod., n.e.c.) 789.381-010
Decorator (furn.) 749.684-014
Decorator (glass mfg.; glass prod.) 740.381-010
Luster Applicator (glass mfg.; glass prod.) 740.381-014
Supervisor, Decorating (glass mfg.) 652.130-010
Charger (jewelry) 1 740.684-010
Enameler (jewelry) 740.684-018
Decorator, Lighting Fixtures (light. fix.) 749.684-018
Stencil Cutter (lino. & car bldg. & rep.) 970.381-038
Artist, Mannequin Coloring (model & pattern) 741.684-010
Decorator, Mannequin (model & pattern) 970.381-014
Inker and Opacer (motion pic.) 970.681-018
Painter, Animated Cartoons (motion pic.; radio & tv broad.) 970.681-026
Painter, Stage Settings (motion pic.) 840.681-010
Colorist, Photography (photofinish.) 970.381-010
Photograph Retoucher (photofinish.) 970.281-018
Spotter, Photographic (photofinish.) 970.381-034
Decorator (pottery & porcelain) 740.684-014
Instructor, Decorating (pottery & porcelain) 740.221-010
Linier (pottery & porcelain) 740.681-010
Supervisor, Decorating (pottery & porcelain) 749.131-010
Ben-Day Artist (print & pub.) 970.681-010
Colorer (print & pub.) 970.681-014
Inlayer (print & pub.) 977.684-014
Music Grapher (print & pub.) 970.581-010
Painter, Plate (print & pub.) 970.681-030
Stripper, Photolithographic (print & pub.) 732.281-022
Airbrush Artist (profess. & kin.) 970.281-010
Engrosser (profess. & kin.) 970.661-010
Letterer (profess. & kin.) 970.661-014
Embroidery Patternmaker (ret. tr.; whole. tr.) 782.361-014
Gift Wrapper (ret. tr.) 299.364-014
Instructor, Painting (ret. tr.) 297.451-010
Railroad-Car Letterer (ret. tr. trans.) 845.681-010
Manugrapher (signs) 970.681-022
Patternmaker (signs) 772.381-014
Letterer (type founding) 979.681-010
Workers in this group entertain or divert people by announcing features or performing acts at carnivals or amusement parks, or by conducting person-to-person consultations with people to predict their future or tell them other things about themselves. They work with traveling carnivals or circuses, or at permanently-located amusement parks. Some are self-employed, conducting interviews in their homes or giving consultations by mail.

What kind of work would you do?

Your work activities would depend upon your specific job. For example, you might

- introduce circus acts and signal the start and finish of each act.
- shout show attractions to the passing public.
- analyze handwriting to determine personal characteristics.
- guess weight of people at an amusement park or carnival.

What skills and abilities do you need for this kind of work?

To do this kind of work, you must be able to:

- attract the attention of others by speaking, gesturing or shouting.
- be at ease when appearing before an audience.
- speak clearly, using easily understood terms, and offering your information with sincerity when dealing with clients on a person-to-person basis.
- learn and apply the specialized techniques needed for such feats as fire-eating, snake charming, or sword-swallowing.

How do you know if you would like or could learn to do this kind of work?

The following questions may give you clues about yourself as you consider this group of jobs.

- Have you played Santa Claus? Have you worn a costume as a mascot? Did you enjoy doing this type of activity?
- Have you worked at a school or community fair or carnival? Were you able to get people to play the games or watch the shows?
- Have you performed card tricks for friends? Do you enjoy amusing others?
- Have you played games involving reading the minds of others? Do you feel you have psychic powers?

How can you prepare for and enter this kind of work?

Occupations in this group usually require education and/or training extending from short demonstration to over six months, depending upon the specific kind of work. Many of these jobs require only brief training for workers to become familiar with the work setting and tasks. Greater training and practice in areas such as astrology, numerology, or graphology are necessary for some jobs. Other jobs, such as ring conductor in a circus, require related work experience. Some workers are hired if they fit a specific costume. Some people develop the necessary skills through practicing their hobbies such as snake handling, or telling fortunes.

What else should you consider about these jobs?

Many of these jobs are seasonal or temporary with few chances for promotion. Jobs with circuses and other amusement shows require frequent travel.

If you think you would like to do this kind of work, look at the job titles listed on the following pages. Select those that interest you, and read their definitions in the Dictionary of Occupational Titles.
01.07

Elemental Arts

01.07.01 Psychic Science
  
  Graphologist (amuse. & rec.) 159.247-018
  
  Psychic Reader (amuse. & rec.) 159.647-018

01.07.02 Announcing
  
  Announcer (amuse. & rec.) 159.347-010
  
  Barker (amuse. & rec.) 342.657-010
  
  Diver (amuse. & rec.) 349.247-010

01.07.03 Entertaining
  
  Amusement Park Entertainer (amuse. & rec.) 159.647-010
  
  Weight Guesser (amuse. & rec.) 342.357-010
  
  Coach Driver (bus. ser.) 349.677-014

  Ring Conductor (amuse. & rec.) 159.367-010
  
  Impersonator, Character (any ind.) 299.647-010
Workers in this group appear before a camera or live audience in non-speaking capacities. They stand in for actors and take part in crowd scenes in television or motion picture productions. They show clothing, hair styles, and other products, appear in fashion shows and other public or private product exhibitions, and pose for artists and photographers. They work for manufacturers, or wholesale, and retail establishments. Some are employed by motion picture and television studios, nightclubs, and other entertainment facilities. Modeling instructors work for public or private schools. Many of these workers are self-employed, or obtain job assignments through model agencies or unions which represent persons in the entertainment industry.

What kind of work would you do?

Your work activities would depend upon your specific job. For example, you might:
- model clothing for a designer or department store.
- pose for a photographer or an artist.
- stand in place for a movie star so cameras can be adjusted.
- parade across a stage to display costumes as background for a chorus line.

What skills and abilities do you need for this kind of work?

To do this kind of work, you must be able to:
- stand, sit, walk, or pose in front of an audience, photographer, or artist for long periods of time.
- follow directions for movements and poses to express certain emotions or convey various visual impressions.
- appear before an audience with poise and self-assurance.
How do you know if you would like or could learn to do this kind of work?

The following questions may give you clues about yourself as you consider this group of jobs.

—Have you modeled for an artist or photographer?
—Can you hold a pose for a half-hour or longer?
—Have you modeled clothes in a fashion show? Do you enjoy appearing before groups?

How can you prepare for and enter this kind of work?

Occupations in this group usually require education and/or training extending from short demonstration to over six months, depending upon the specific kind of work. Training for many of these jobs is usually brief and given on the job. Modeling schools offer courses in graceful movement and personal grooming.

Workers are often hired because of their appearance or size. Workers may be under contract to a booking agency or may obtain work on their own.

Models may work only part-time until the quality of their work is recognized. Workers in this group often hold other jobs.

What else should you consider about these jobs?

Many of these jobs are short-term or seasonal and offer little opportunity for advancement. A few models may be in constant demand and earn large salaries.

If you think you would like to do this kind of work, look at the job titles listed on the following pages. Select those that interest you, and read their definitions in the Dictionary of Occupational Titles.

Modeling

01.08.01 Personal Appearance

Extra (amuse. & rec.; motion pic.; radio & tv broad.) 159.647-014
Show Girl (amuse. & rec.) 159.647-022

Model, Artists: (any ind.) 961.667-010
Model, Photographers: (any ind.) 961.367-010

Instructor, Modeling (education) 099.227-026
Model (garment; ret. tr.; whole. tr.) 297.667-014

Double (motion pic.; radio & tv broad.) 961.364-010
Stand-in (motion pic.; radio & tv broad.) 961.667-014
An interest in discovering, collecting, and analyzing information about the natural world and applying scientific research findings to problems in medicine, the life sciences, and the natural sciences.

You can satisfy this interest by working with the knowledge and processes of the sciences. You may enjoy researching and developing new knowledge in mathematics. Perhaps solving problems in the physical or life sciences would appeal to you. You may wish to study medicine and help humans or animals. You could work as a practitioner in the health field. You may want to work with scientific equipment and procedures. You could seek a job in research or testing laboratories.
Scientific

02.01 Physical Sciences

02.02 Life Sciences

02.03 Medical Sciences

02.04 Laboratory Technology
02.01 Physical Sciences

Workers in this group are concerned mostly with non-living things, such as chemicals, rocks, metals, mathematics, movements of the earth and the stars, etc. They conduct scientific studies and perform other activities requiring a knowledge of math, physics, or chemistry. Some workers investigate, discover, and test new theories. Some look for ways to develop new or improved materials or processes for use in production and construction. Others do research in such fields as geology, astronomy, oceanography, and computer science. Workers base their conclusions on information that can be measured or proved. Industries, government agencies, or large universities employ most of these workers in their research facilities.

What kind of work would you do?

Your work activities would depend upon your specific job. For example, you might
- study (aerial) photographs for indications of possible oil or gas deposits.
- examine rock formations to develop theories about the earth and its history.
- use information about wind, temperature, humidity, and land formations to predict weather.
- help solve environmental problems such as pollution.
- develop chemical formulas for making fine perfumes.
- conduct experiments to develop new metals.
- gather and interpret information about movements in the earth.
- use advanced math to solve very complex problems.

What skills and abilities do you need for this kind of work?

To do this kind of work, you must be able to:
- use logic or scientific thinking to deal with many different kinds of problems.
- use non-verbal symbols (such as numbers) to express ideas or solve problems.
- understand and express complex, technical, and scientific information.
- recognize textures, colors, shapes, and sizes.
- make decisions using your own judgments.
- gather and interpret data about earth movements.
- make decisions based on information that can be measured or verified.

The above statements may not apply to every job in this group.

How do you know if you would like or could learn to do this kind of work?

The following questions may give you clues about yourself as you consider this group of jobs.

- Have you taken courses in earth science or space science?
Have you read articles or stories about scientific expeditions? Do you understand scientific terminology?

Have you collected rocks or minerals as a hobby? Can you recognize differences in ores or mineral deposits?

Have you watched television weather shows? Do you understand the terms and symbols used?

Have you owned a chemistry set or microscope? Do you enjoy testing new ideas with this type of equipment?

How can you prepare for and enter this kind of work?

Occupations in this group usually require education and/or training extending from four years to over ten years, depending upon the specific kind of work. A bachelor's degree with a major in mathematics or a specific physical science is the minimum requirement for entrance into this type of work. Graduate degrees are needed for most research work or college teaching. A master's degree may qualify an individual for work in laboratory teaching or applied research in a college, university, or industrial setting. Advanced studies or a Ph.D. are usually required for work in basic research. Important courses include algebra, geometry, advanced math, physics, and earth and space science. Chemistry and technical writing courses are helpful and in some cases required.

What else should you consider about these jobs?

Physical scientists may be required to work irregular hours to meet research deadlines or to study phenomena. Frequent relocation or travel to remote areas may be required. Workers should keep informed of developments in their field by attending seminars, reading professional journals, and being active in professional organizations.

If you think you would like to do this kind of work, look at the job titles listed on the following pages. Select those that interest you, and read their definitions in the Dictionary of Occupational Titles.
02.01 Physical Sciences

02.01.01 Theoretical Research
Astronomer (profess. & kin.) 021.067-010
Chemist (profess. & kin.) 022.061-010
Computer-Applications Engineer (profess. & kin.) 020.062-010
Geodesist (profess. & kin.) 024.061-014
Geographer (profess. & kin.) 029.067-010
Geographer, Physical (profess. & kin.) 029.067-014
Geologist (profess. & kin.) 024.061-018
Geophysicist (profess. & kin.) 024.061-030
Hydrologist (profess. & kin.) 024.061-034
Mathematician (profess. & kin.) 020.067-014
Meteorologist (profess. & kin.) 025.062-010
Mineralogist (profess. & kin.) 024.061-038
Paleontologist (profess. & kin.) 024.061-042
Petrologist (profess. & kin.) 024.061-046
Physicist (profess. & kin.) 023.061-014
Physicist, Theoretical (profess. & kin.) 023.067-010
Seismologist (profess. & kin.) 024.061-050

02.01.02 Technology
Stratigrapher (profess. & kin.) 024.061-054

02.01.02 Technology
Perfumer (chem.) 022.161-018

Crystallographer (clock & watch) 024.061-010

Aerial-Photograph Interpreter (gov. ser.) 029.167-010

Geologist, Petroleum (petrol. production) 024.061-022
Geophysical Prospector (petrol. production) 024.061-026

Chemical-Laboratory Chief (profess. & kin.) 022.161-010
Environmental Analyst (profess. & kin.) 029.081-010
Materials Scientist (profess. & kin.) 029.081-014
Metallurgist, Physical (profess. & kin.) 011.061-022
Project Manager, Environmental Research (profess. & kin.) 029.167-014
Workers in this group are concerned mostly with living things such as plants and animals. They conduct research and do experiments to expand man's knowledge of living things. Some may work on problems related to how the environment affects plant and animal life. Others may study causes of disease and ways to control disease. These workers are usually employed in the research facilities of hospitals, government agencies, industries, or universities.

What kind of work would you do?

Your work activities would depend upon your specific job. For example, you might:
- prepare slides and use microscopes to study cells and cell structure.
- examine animals and specimens to study the effect of drugs on living tissue.
- conduct experiments with growing bacteria to develop new information about diseases.
- conduct research to develop improved ways to process food.
- study the origin and classification of plants or animals.
- conduct experiments by breeding animals or plants to study characteristics passed from parents to offspring.

What skills and abilities do you need for this kind of work?

To do this kind of work, you must be able to:
- use logic and scientific methods to study living things.
- understand and use instructions that use word numbers, diagrams, or chemical formulas.
- learn and use knowledge about how living things function, how plants and animals are classified, and how to use laboratory and scientific equipment.
- recognize differences in size, form, shape, color, and textures.
- use eyes, hands, and fingers easily and accurately.
- do a lot of different things and change what you are doing frequently.
- make decisions using your own judgment.
- make decisions based on information that can be measured or verified.
- do things which require you to be very careful and accurate.

How do you know if you would like or could learn to do this kind of work?

The following questions may give you clues about yourself as you consider this group of jobs.
- Have you studied plants in a garden, forest, or laboratory setting? Can you recognize and identify different types of plants?
- Have you participated in a project or hobby which involved breeding, caring for, or studying plant life?
- Have you taken courses in biology or zoology? Do you enjoy conducting experiments which involve plants and animals?
- Have you been a member of a scouting or environmental protection group? Do you take part in efforts to preserve forests, parks, or campgrounds?

How can you prepare for and enter this kind of work?

Occupations in this group usually require education and/or training extending from four years to over ten years, depending upon the specific kind of work. Important academic courses include algebra, geometry, advanced math, chemistry, biological sciences. Technical writing or composition courses are helpful. A bachelor's
degree with a major in biology or another life science is generally required. Graduate degrees are needed for most research work or for college teaching. A master's degree may qualify an individual for laboratory teaching. Advanced studies or a Ph.D. are usually required for work in basic research.

What else should you consider about these jobs?

Some courses and some jobs require workers to cut up or handle tissue and waste products of humans and animals. Some jobs require living or working in remote areas such as forests or deserts.

It is important that life scientists keep informed of developments in their field by attending seminars, reading professional books and magazines, or being active in professional organizations.

If you think you would like to do this kind of work, look at the job titles listed on the following pages. Select those that interest you, and read their definitions in the Dictionary of Occupational Titles.

Life Sciences

02.02.01 Animal Specialization
Coroner (gov. ser.) 040.061-010

Histopathologist (medical ser.) 041.061-054
Pathologist (medical ser.) 070.061-010
Veterinarian, Laboratory Animal Care (medical ser.) 073.061-010
Veterinary Pathologist (medical ser.) 073.061-030

Anatomist (profess. & kin.) 041.061-010
Animal Breeder (profess. & kin.) 041.061-014
Animal Scientist (profess. & kin.) 040.061-014
Anthropologist, Physical (profess. & kin.) 055.067-014
Apiculturist (profess. & kin.) 041.061-018
Biomedical Engineer (profess. & kin.) 019.061-010
Dairy Scientist (profess. & kin.) 040.061-018
Entomologist (profess. & kin.) 041.061-046
Geneticist (profess. & kin.) 041.061-050
Medical Physicist (profess. & kin.) 079.021-014
Nematologist (profess. & kin.) 041.061-066
Parasitologist (profess. & kin.) 041.061-070
Pharmacologist (profess. & kin.) 041.061-074
Poultry Scientist (profess. & kin.) 040.061-042
Veterinary Anatomist (profess. & kin.) 073.061-014
Veterinary Bacteriologist (profess. & kin.) 073.061-018
Veterinary Epidemiologist (profess. & kin.) 073.061-022
Veterinary Parasitologist (profess. & kin.) 073.061-026
Veterinary Pharmacologist (profess. & kin.) 073.061-034
Veterinary Physiologist (profess. & kin.) 073.061-038
Veterinary Virologist (profess. & kin.) 073.061-042

02.02.02 Plant Specialization
Agriculturist (profess. & kin.) 040.061-010
Botanist (profess. & kin.) 041.061-010
Forest Ecologist (profess. & kin.) 040.061-030
Horticulturist (profess. & kin.) 040.061-038
Mycologist (profess. & kin.) 041.061-062
Plant Breeder (profess. & kin.) 041.061-082
Plant Pathologist (profess. & kin.) 041.061-086
Range Manager (profess. & kin.) 040.061-046
Silviculturist (profess. & kin.) 040.061-050
Soil Conservationist (profess. & kin.) 040.061-054
Soil Scientist (profess. & kin.) 040.061-058
Wood Technologist (profess. & kin.) 040.061-062

02.02.03 Plant and Animal Specialization
Aquatic Biologist (profess. & kin.) 041.061-022
Biochemist (profess. & kin.) 041.061-026
Biologist (profess. & kin.) 041.061-030
Biophysicist (profess. & kin.) 041.061-034
Cytologist (profess. & kin.) 041.061-042
Microbiologist (profess. & kin.) 041.061-058
Physiologist (profess. & kin.) 041.061-078

02.02.04 Food Research
Chemist, Food (profess. & kin.) 022.061-014
Dairy Technologist (profess. & kin.) 040.061-022
Dietitian, Research (profess. & kin.) 077.061-010
Food Technologist (profess. & kin.) 041.081-010
Workers in this group are involved in the prevention, diagnosis, and treatment of human and animal diseases, disorders, or injuries. It is common to specialize in specific kinds of illnesses, or special areas or organs of the body. Workers who prefer to be more general may become general practitioners, family practitioners, or may learn to deal with groups of related medical problems. A wide variety of work environments is available to medical workers ranging from large city hospitals and clinics, to home offices in rural areas, to field clinics in the military or in underdeveloped countries.

What kind of work would you do?

Your work activities would depend upon your specific job. For example, you might:
- perform surgery to correct deformities, repair injuries, or remove diseased organs.
- diagnose and treat diseases of the ear, nose, and throat.
- diagnose and treat mental illnesses.
- remove teeth and perform other mouth surgery.
- examine patients to determine causes of speech defects.
- oversee all medical activities of a hospital.
- examine and treat patients for all physical problems, referring them to specialists when necessary.

What skills and abilities do you need for this kind of work?

To do this kind of work, you must be able to:
- use logic and scientific thinking to diagnose and treat human or animal injuries and illnesses.
- deal with people or animals when they are in pain or under stress.
- stay calm and keep your head in emergencies.
- use eyes, hands, and fingers with great skill and accuracy.
- deal both with things that are known and obvious and with things which frequently are not easy to recognize or understand.
- make important decisions using your own judgment.
- make decisions based on information you can measure or verify.

How do you know if you would like or could learn to do this kind of work?

The following questions may give you clues about yourself as you consider this group of jobs.
- Have you taken courses in biology, physiology, or anatomy? Can you understand scientific concepts?
- Have you had any training in first-aid techniques? Have you treated an accident victim? Can you work well with people in emotionally upsetting situations?
Have you dissected an animal? Can you skillfully handle small instruments such as scalpels, syringes, or tweezers?

Have you watched medical shows on television? Do you enjoy these programs? Can you understand the technical terms used?

Have you been a medical corpsman in the armed services? Did you learn techniques and terminology that would be helpful in medical school?

How can you prepare for and enter this kind of work?

Occupations in this group usually require education and/or training extending from four years to over ten years, depending upon the specific kind of work. Academic courses helpful in preparing for the medical sciences are: algebra, geometry, advanced math, chemistry, biological sciences, English, and Latin. Two to four years of undergraduate study followed by four years of advanced study is considered the minimum preparation.

Most doctors serve a one- or two-year internship in an approved hospital after graduation from medical school.

Some physicians spend several additional years in study and training as a resident or intern to specialize. Dentists who specialize, teach, or perform research must have post-graduate courses or complete a residency in a hospital or clinic. Medical doctors, dentists, and veterinarians must have a license to practice.

What else should you consider about these jobs?

The training time and cost involved are significant. Workers must adjust to irregular hours, weekend and holiday work, and 24-hour on-call duties.

Workers should update their knowledge and professional skills through periodic courses and continuous study.

If you think you would like to do this kind of work, look at the job titles listed on the following pages. Select those that interest you, and read their definitions in the Dictionary of Occupational Titles.
02.03 Medical Sciences

02.03.01 Medicine and Surgery
- Medical Officer (gov. ser.) 070.101-046
- Police Surgeon (gov. ser.) 070.101-082

Allergist-Immunologist (medical ser.) 070.107-010
Anesthesiologist (medical ser.) 070.101-010
Cardiologist (medical ser.) 070.101-014
Dermatologist (medical ser.) 070.101-018
Family Practitioner (medical ser.) 070.101-026
Flight Surgeon (medical ser.) 070.101-030
General Practitioner (medical ser.) 070.101-022
Gynecologist (medical ser.) 070.101-034
Intern (medical ser.) 070.101-038
Internist (medical ser.) 070.101-042
Neurologist (medical ser.) 070.101-050
Obstetrician (medical ser.) 070.101-054
Ophthalmologist (medical ser.) 070.101-058
Osteopathic Physician (medical ser.) 071.101-010
Otolaryngologist (medical ser.) 070.101-062
Pediatrician (medical ser.) 070.101-066
Physiatrist (medical ser.) 070.101-070
Physician, Head (medical ser.) 070.101-074
Physician, Occupational (medical ser.) 070.101-078
Podiatrist (medical ser.) 079.101-022
Proctologist (medical ser.) 070.101-086
Psychiatrist (medical ser.) 070.101-014
Radiologist (medical ser.) 070.101-090
Surgeon (medical ser.) 070.101-094
Urologist (medical ser.) 070.101-098

02.03.02 Dentistry
- Dentist (medical ser.) 072.101-010
- Endodontist (medical ser.) 072.101-014
- Oral Pathologist (medical ser.) 072.061-010
- Oral Surgeon (medical ser.) 072.101-018
- Orthodontist (medical ser.) 072.101-022
- Periodontist (medical ser.) 072.101-026
- Prostodontist (medical ser.) 072.101-030
- Public-Health Dentist (medical ser.) 072.101-038

02.03.03 Veterinary Medicine
- Veterinarian, Poultry (agric.) 073.101-014
- Veterinary Livestock Inspector (gov. ser.) 073.161-010
- Veterinary Meat Inspector (gov. ser.) 073.264-010
- Veterinary Virus-Serum Inspector (gov. ser.) 073.261-010

Veterinarian (medical ser.) 073.101-010

02.03.04 Health Specialties
- Acupuncturist (medical ser.) 079.271-010
- Chiropractor (medical ser.) 079.101-010
- Doctor, Naturopathic (medical ser.) 079.101-014
- Audiologist (profess. & kin.) 076.101-010
- Optometrist (profess. & kin.) 079.101-018
- Speech Pathologist (profess. & kin.) 076.107-010
Laboratory Technology 02.04

Workers in this group use special laboratory techniques and equipment to perform tests in the fields of chemistry, biology, or physics. They record information that results from their experiments and tests. They help scientists, medical doctors, researchers, and engineers in their work. Hospitals, government agencies, universities, and private industries employ these workers in their laboratories and research facilities.

What kind of work would you do?

Your work activities would depend upon your specific job. For example, you might:
- set up and operate laboratory equipment to conduct chemical and physical tests on metal ores.
- prepare slides and use microscopes to identify diseases in an organ removed by surgery.
- measure rainfall and riverflow, record findings, and prepare a summary report of conditions.
- set up equipment to test fire a gun to gather evidence for a criminal investigation.
- prepare compounds and package prescription drugs.
- conduct tests on samples from oil drilling operations.

What skills and abilities do you need for this kind of work?

To do this kind of work, you must be able to:
- understand and use scientific and technical language and symbols.
- recognize slight differences in the shape, color, or texture of things.
- use eyes, hands, and fingers to operate delicate and sensitive equipment.
- do work that requires being very precise or accurate.
- follow technical instructions which may be verbal, in writing, or in the form of charts or drawings.
- use measurable and verifiable information for making decisions or judgments.

How do you know if you would like or could learn to do this kind of work?

The following questions may give you clues about yourself as you consider this group of jobs.
- Have you used test tubes, microscopes, or other laboratory instruments? Do you enjoy working with scientific equipment?
- Have you read scientific or technical manuals or journals? Can you understand the language and symbols used?
- Have you collected rocks? Can you recognize different minerals that are present?
- Have you had algebra or geometry courses? Can you read and understand charts and graphs?
- Have you repaired or assembled a precision device such as a radio or clock? Did it work properly afterwards?
- Have you had military experience collecting water samples, or conducting blood tests? Do you enjoy this type of work?

How can you prepare for and enter this kind of work?

Occupations in this group usually require education and/or training extending from one year to over ten years, depending upon the specific kind of work. Most of these jobs are entry positions requiring workers to have a two- to four-year degree. Some workers may move into laboratory or testing work from production areas. On-the-job training is sometimes available to applicants who have appropriate skills or work related experience. Some jobs are offered to those who have taken scientific or technical courses in high school or a post-high school program. Courses in chemistry, physical science, or life science will be helpful.
What else should you consider about these jobs? Many medical and technical facilities operate on a 24-hour schedule. Some employees must work at night or at varying hours throughout the week.

If you think you would like to do this kind of work, look at the job titles listed on the following pages. Select those that interest you, and read their definitions in the Dictionary of Occupational Titles.
# 02.04 Laboratory Technology

<table>
<thead>
<tr>
<th>Position</th>
<th>Code</th>
<th>Description</th>
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<tbody>
<tr>
<td>Calibration Laboratory Technician (aircraft-aerospace mfg.; electronics)</td>
<td>019.281-010</td>
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<td>Proof Technician (ammunition; firearms)</td>
<td>199.171-010</td>
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<tr>
<td>Decontaminator (any ind.)</td>
<td>199.384-010</td>
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<td>Laboratory Tester (any ind.)</td>
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<td>Laboratory Technician (auto. mfg.)</td>
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<td>Pilot-Control Operator (chem.; plastics mat.)</td>
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<td>Mechanical Technician, Laboratory (clock &amp; watch)</td>
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<td>Cloth Tester (garment; textile)</td>
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<td>Ballistics Expert, Forensic (gov. ser.)</td>
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<td>Examiner, Questioned Documents (gov. ser.)</td>
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<td>FingerPrint Classifier (gov. ser.)</td>
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<td>Laboratory Assistant, Liaison Inspection (iron &amp; steel)</td>
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<td>Laboratory Assistant, Metallurgical (iron &amp; steel)</td>
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<td>Laboratory Assistant (light, heat, &amp; power)</td>
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<td>Ultrasound Technologist (medical ser.)</td>
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<td>Sampler (minerals &amp; earths; mining &amp; quarrying)</td>
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<td>Film Laboratory Technician (motion pic.)</td>
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<td>Raw Sampler (ore dress., smelt., &amp; refin.)</td>
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<td>Smoke Tester (ore dress., smelt., &amp; refin.)</td>
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<td>Color Developer (paper &amp; pulp)</td>
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<td>Laboratory Assistant (petrol. production)</td>
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<td>Well-Logging Captain, Mud Analysis (petrol. production)</td>
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<td>Well-Logging Operator, Mud Analysis (petrol. production)</td>
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<td>Tester (petrol. refin.)</td>
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<td>Accelerator Operator (profess. &amp; kin.)</td>
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<td>Assayer (profess. &amp; kin.)</td>
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<td>Chemical-Laboratory Technician (profess. &amp; kin.)</td>
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<td>Criminalist (profess. &amp; kin.)</td>
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<td>Gamma-Facilities Operator (profess. &amp; kin.)</td>
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<td>Hot-Cell Technician (profess. &amp; kin.)</td>
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<td>Paleontological Helper (profess. &amp; kin.)</td>
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<td>Pharmacist (profess. &amp; kin.)</td>
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<td>Photographer, Scientific (profess. &amp; kin.)</td>
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<td>Photo-Optics Technician (profess. &amp; kin.)</td>
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<td>Quality-Control Technician (profess. &amp; kin.)</td>
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<td>Radiosotope-Production Operator (profess. &amp; kin.)</td>
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<td>Reactor Operator, Test-and-Research (profess. &amp; kin.)</td>
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<td>Scanner (profess. &amp; kin.)</td>
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<td>Scientific Helper (profess. &amp; kin.)</td>
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<td>Spectroscopist (profess. &amp; kin.)</td>
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<td>Supervisor, Metallurgical-and-Quality-Control-Testing (profess. &amp; kin.)</td>
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<td>Tester (profess. &amp; kin.)</td>
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<td>Weather Observer (profess. &amp; kin.)</td>
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<td>Laboratory Tester (synthetic fibers)</td>
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<td>Laboratory Assistant (textile)</td>
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<td>Hydrographer (waterworks)</td>
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<td>Public Health Microbiologist (gov. ser.)</td>
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<td>Yeast-Culture Developer (malt liquors)</td>
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<td>Cephalometric Analyst (medical ser.)</td>
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<td>Chemistry Technologist (medical ser.)</td>
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<td>Embalmer (per. ser.)</td>
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<td>Polygraph Examiner (profess. &amp; kin.)</td>
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<td>Seed Analyst (profess. &amp; kin.)</td>
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<tr>
<td>Chemist, Water Purification (waterworks)</td>
<td>022.281-014</td>
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</table>
An interest in activities to do with plants and animals, usually in an outdoor setting.

You can satisfy this interest by working in farming, forestry, fishing, and related fields. You may like doing physical work outdoors, such as working on a farm. You may enjoy animals. Perhaps training or taking care of animals would appeal to you. You may have management ability. You could own, operate, or manage farms or related business or services.
Plants and Animals

03.01 Managerial Work: Plants and Animals

03.02 General Supervision: Plants and Animals

03.03 Animal Training and Service

03.04 Elemental Work: Plants and Animals
03.01 Managerial Work: Plants and Animals

Workers in this group operate or manage farming, fishing, forestry, and horticultural service businesses of many kinds. Some of them breed specialty plants and animals. Others provide services to increase production or beautify land areas. Many of them work in rural or woodland areas, on farms, ranches, and forest preserves. Others find employment with commercial nurseries, landscaping firms, business services, or government agencies located in large and small communities all over the country. Many are self-employed, operating their own large or small businesses.

What kind of work would you do?

Your work activities would depend upon your specific job. For example, you might

- plan and oversee the sales and shipment of farm crops or animals.
- arrange for the purchase of seed, livestock, fertilizer, feed, and other supplies.
- advise poultry farmers on ways to improve the quality of their products.
- breed earthworms and sell them as bait, or to companies that produce fish food or soil conditioners.
- study market trends to plan the type and quantity of crops to plant.
- plan and direct projects for cutting timber and replanting forests.

What skills and abilities do you need for this kind of work?

To do this kind of work, you must be able to:

- understand and apply procedures related to a particular kind of activity in a practical way, such as rotating crops so that farm soil will stay fertile, treating trees with the right chemicals to prevent the spread of disease; or feeding cattle to produce beef of prime quality.
- plan an entire activity and see that it is carried out.
- keep accurate financial and production records.
- get along well with other people in many different work situations, such as overseeing their activities or negotiating with them for the purchase of materials or the sale of products.
- spend much of your time outdoors in all kinds of weather, overseeing or participating in the work being done.
How do you know if you would like or could learn to do this kind of work?

The following questions may give you clues about yourself as you consider this group of jobs.
- Have you raised plants or animals as a hobby? Would you like to take courses to help you expand your hobby?
- Have you been a member of FFA or 4-H? Did you complete any projects which required planning, budgeting, and record keeping?
- Have you been a leader in scouting or any other outdoor group? Do you enjoy planning and directing activities?
- Have you worked all day mowing lawns, planting or trimming trees, or picking fruit? Could you do or supervise this type of work every day?

How can you prepare for and enter this kind of work?

Occupations in this group usually require education and/or training extending from one year to over ten years, depending upon the specific kind of work. Most of the jobs in this group are open only to people with work experience. Growing up on a farm is good initial preparation for many of these jobs. Formal training for management jobs is available at the high school and post-high school levels. For example, vocational agriculture courses are offered in many high schools with similar courses available to adults at night and on weekends. Programs such as agribusiness, animal husbandry, forest management, and small business management are provided by many colleges and technical schools. Each state has at least one college which offers four or five year programs in related fields.

Workers with training in management and farm experience qualify for jobs with cooperative groups, corporations, and large farm owners. Some workers form companies which contract to provide farm services.

Courses in horticulture, gardening, or turf management provide preparation for jobs in nurseries, tree services, and landscaping firms.

What else should you consider about these jobs?

Federal loans are available to qualified people who wish to start their own businesses. Most of these businesses are small and hire few people.

If you think you would like to do this kind of work, look at the job titles listed on the following pages. Select those that interest you and read their definitions in the Dictionary of Occupational Titles.
## Managerial Work: Plants and Animals

### 03.01.01 Farming
- Camp Tender (agric.) 410.137-010
- Farmer, Cash Grain (agric.) 401.161-010
- Farmer, Diversified Crops (agric.) 407.161-010
- Farmer, Field Crop (agric.) 404.161-010
- Farmer, General (agric.) 421.161-010
- Farmer, Tree-Fruit-and-Nut Crops (agric.) 403.161-010
- Farmer, Vegetable (agric.) 402.161-010
- Farmer, Vine-Fruit Crops (epic.) 403.161-014
- Field Service Technician, Poultry (agric.) 411.267-010
- General Manager, Farm (agric.; whole. tr.) 180.167-018
- Group Leader (agric.) 180.167-022
- Harvest Contractor (agric.) 409.117-010
- Livestock Rancher (agric.) 410.161-018
- Manager, Dairy Farm (agric.) 180.167-026
- Manager, Game Preserve (agric.) 180.167-038
- Manager, Poultry Hatchery (agric.) 180.167-046
- Manager, Production, Seed Corn (agric.) 180.161-010
- Migrant Leader (agric.) 180.167-050
- Poultry Breeder (agric.) 411.161-014
- Poultry Farmer (agric.) 411.161-018
- Superintendent (agric.; can. & preserv.) 180.167-054
- Superintendent, Production (agric.) 180.167-058
- Field Contractor (any ind.) 162.117-022
- Manager, Christmas-Tree Farm (forestry) 180.117-010

### 03.01.02 Specialty Breeding
- Animal Breeder (agric.) 410.161-010
- Artificial-Breeding Distributor (agric.) 180.167-010
- Beekeeper (agric.) 413.161-010
- Canary Breeder (agric.) 411.161-010
- Fur Farmer (agric.) 410.161-014
- Game-Bird Farmer (agric.) 412.161-010
- Gamekeeper (agric.; gov. ser.) 169.171-010
- Manager, Game Breeding Farm (agric.) 180.167-034
- Reptile Farmer (agric.) 413.161-014
- Worm Grower (agric.) 413.161-018
- Fish Farmer (fish.) 446.161-010
- Manager, Fish Hatchery (fish.) 180.167-030
- Shellfish Grower (fish.) 446.161-014
- Chief, Fishery Division (gov. ser.) 188.117-018
- Wildlife Control Agent (gov. ser.) 379.117-010

### 03.01.03 Specialty Cropping
- Bonsai Culturist (agric.) 405.161-010
- Horticultural-Specialty Grower, Field (agric.) 405.161-014
- Horticultural-Specialty Grower, Inside (agric.) 405.161-018
- Landscape Gardener (agric.) 408.181-010
- Manager, Nursery (agric.; ret. tr.; whole. tr.) 180.167-042
- Tree Surgeon (agric.) 408.181-010
- Superintendent, Greens (amuae. & rec.) 406.137-014
- Landscape Contractor (const.) 182.167-014
- Gardener, Special Effects and Instruction Models (motion pic.; museum) 406.381-010

### 03.01.04 Forestry and Logging
- Logging-Operations Inspector (forestry; logging) 168.267-070
- Forester (profess. & kin.) 040.061-034
03.02 General Supervision: Plants and Animals

Workers in this group supervise others, and often work right along with them, on farms or ranches, fish hatcheries or forests, plant nurseries or parks. Most of them work in rural or forest locations, but some jobs are located in city or suburban areas. Some of these workers travel throughout an area to inspect or treat croplands for insects or disease, or supervise workers performing agricultural or lawn care services.

What kind of work would you do?

Your work activities would depend upon your specific job. For example, you might

- supervise workers in planting, cultivating, and harvesting all farm crops.
- supervise workers in milking, breeding, and caring for dairy cows.
- supervise workers in planting, cultivating, harvesting, and packing seedling forest trees.
- supervise workers in incubating eggs and caring for fish in a state hatchery.
- inspect fields for presence of insects or plant disease.
- coordinate activities of crew of workers engaged in caring for park grounds.

What skills and abilities do you need for this kind of work?

To do this kind of work, you must be able to:

- get a clear picture of the work to be done during a specific time period, as explained to you by the manager of the business, and pass this information along clearly to the workers you supervise.
- assign duties to workers according to your judgment of their capabilities, and the amount of work to be done.
- demonstrate the use of tools and equipment to other workers, and show them ways of doing their jobs more efficiently.
- organize details and use basic arithmetic to keep time and production records for the workers you supervise, or prepare reports of areas you inspect.
- work outdoors in all kinds of weather, sometimes performing tasks that require strenuous activities.

How do you know if you would like or could learn to do this kind of work?

The following questions may give you clues about yourself as you consider this group of jobs.

- Have you been in charge of a scout troop or other group during a clean-up campaign? Did the members follow your directions?
- Have you been a member of FFA or 4-H? Did you have a project related to farming, fishing, or forestry?
- Have you worked a whole day mowing lawns, cutting weeds, or picking fruit? Could you do this type of work every day? Are you interested in supervising this type of work?
- Have you had military experience as a work detail leader? Did you like being responsible for getting the work done?

How can you prepare for and enter this kind of work?

Occupations in this group usually require education and/or training extending from one year to over ten years, depending upon the specific kind of work. Most workers must have related work experience. They must know about the tools, processes, and methods used by the workers they supervise. This involves having practical knowledge of wide variety of tasks.

Almost all workers in this group start out in routine jobs in the same or similar work location. They are promoted to these jobs after showing that they have leadership ability and are thoroughly familiar with the work.

Vocational and technical courses in agriculture, forestry, or related fields provide a helpful background for some of these jobs.
What else should you consider about these jobs?

Workers in this group may help to do many of the physical tasks they supervise. These workers are exposed to all types of weather conditions as well as natural hazards as storms, fires, and extremes of temperatures.

If you think you would like to do this kind of work, look at the job titles listed on the following pages. Select those that interest you, and read their definitions in the Dictionary of Occupational Titles.
03.03

General Supervision: Plants and Animals

03.02.01 Farming

Field Supervisor, Seed Production (agric.) 180.167-014
Supervisor, Area (agric.) 401.137-010
Supervisor, Artificial Breeding Ranch (agric.) 410.131-014
Supervisor, Dairy Farm (agric.) 410.131-010
Supervisor, Diversified Crops (agric.) 407.131-010
Supervisor, Field-Crop Farming (agric.) 404.131-010
Supervisor, Game Farm (agric.) 412.131-010
Supervisor, Poultry Farm (agric.) 411.131-010
Supervisor, Poultry Hatchery (agric.) 411.137-010
Supervisor, Stock Ranch (agric.) 410.131-022
Supervisor, Tree-Fruit-and-Nut Farming (agric.) 403.131-010
Supervisor, Vegetable Farming (agric.) 402.131-010
Supervisor, Vine-Fruit Farming (agric.) 403.131-014
Supervisor, Fish Hatchery (fish.) 446.134-010
Supervisor, Shellfish Farming (fish.) 446.133-010
Supervisor, Christmas-Tree Farm (forestry) 451.137-014

03.02.02 Forestry and Logging

Forest Nursery Supervisor (forestry) 451.137-010
Forester Aide (forestry) 452.364.010
Supervisor, Logging (logging) 459.133-010

03.02.03 Nursery and Groundskeeping

Supervisor, Horticultural-Specialty Farming (agric.) 405.131-010
Supervisor, Spray, Lawn and Tree Service (agric.) 408.131-010
Supervisor, Park Workers (gov. ser.; museum; waterworks) 406.134-014
Supervisor, Cemetery Workers (real estate) 406.134-010

03.02.04 Services

Artificial-Breeding Technician (agric.) 418.384-014
Field Inspector, Disease and Insect Control (agric.) 408.687-010
Supervisor, Insect and Disease Inspection (agric.) 408.137-010
Barn Boss (any ind.) 410.131-010
Supervisor, Livestock-Yard (any ind.) 410.134-010
Workers in this group take care of animals of many kinds, and train them for a variety of purposes. They work in pet shops, testing laboratories, animal shelters, and veterinarians' offices. Some are employed by zoos, aquariums, circuses, and at other places where animals are exhibited or used in entertainment acts. Others work for animal training or obedience schools, or in stables or kennels maintained by individuals or such facilities as race tracks or riding academies. These workers are not employed on farms, ranches, or other places where animals are raised as crops.

What kind of work would you do?

Your work activities would depend upon your specific job. For example, you might
- train and condition horses for racing.
- train animals to obey commands, compete in shows, or perform tricks.
- feed, water, and care for mice, guinea pigs, monkeys, and other animals in a hospital or research laboratory.
- feed, exercise, and groom horses to protect their health and improve their appearance.
- bathe and groom pets for their owners.
- control aquarium water temperature and acidity and meet other needs of aquatic life.

What skills and abilities do you need for this kind of work?

To do this kind of work, you must be able to:
- understand the habits and physical needs of the animals you care for, and think of each of them on an individual basis.
- use your hands and fingers skillfully to perform such tasks as trimming the nails of dogs and cats without hurting them, fastening shoes to horses' hooves, or helping a veterinarian give shots to sick animals.
- observe the animals you care for to notice changes in their appearance, appetite, or behavior, which might mean that they are sick.
—stay very patient while going over and over the same routines with animals, to train them to perform or to respond to commands.
—keep calm during emergencies.
—do the hard physical work needed to keep stables and other animal quarters clean, using equipment such as shovels, pitchforks, rakes, mops, and high-pressure hoses.

How do you know if you would like or could learn to do this kind of work?

The following questions may give you clues about yourself as you consider this group of jobs.
—Have you raised or cared for an animal? Do you enjoy the responsibility of caring for an animal?
—Have you taken care of a sick or an injured animal? Can you tell if an animal is getting sick or getting better by the way it looks or acts?
—Have you had a hobby raising small animals or fish? Did you use eyedroppers, strainers or other tools to feed, treat, or care for them?
—Have you had military experience training animals? Were you patient with the animal when you had to repeat commands many times? Did the animals learn what you were teaching?

How can you prepare for and enter this kind of work?

Occupations in this group usually require education and/or training extending from short demonstration to over four years, depending upon the specific kind of work. Most beginning workers are given a few simple duties. More responsibility is added as these workers gain experience. Some high schools, vocational schools, and junior colleges have courses in animal care. These courses cover the housing and feeding of animals, basic zoology and anatomy, and methods of treating sick or injured animals.

Some of these jobs require special skills. For instance, workers who train or exercise horses must know how to ride, and those who work for aquariums must know how to swim.

Jobs which involve training guide dogs, saddle horses, or animal performers are given to workers who have at least six months experience in the care of animals.

What else should you consider about these jobs?

Expansion in testing of food and drugs by government agencies will increase the need for people to care for laboratory animals. An increase in the number of household pets will create jobs for animal groomers, veterinary hospital helpers, and other pet-care workers.

If you think you would like to do this kind of work, look at the job titles listed on the following pages. Select those that interest you, and read their definitions in the Dictionary of Occupational Titles.
Workers in this group perform active physical tasks, usually in an outdoor, non-industrial setting. They work with their hands, use various kinds of tools and equipment, or operate machinery. They find employment on farms or ranches, at logging camps or fish hatcheries, in forests or game preserves, or with commercial fishing businesses where they may work onshore or in fishing boats. In urban areas, they work in parks, gardens, or nurseries, or for businesses that provide horticultural or agricultural services.

What kind of work would you do?

Your work activities would depend upon your specific job. For example, you might
- operate farm machinery to plant, cultivate, harvest, and store grain crops.
- use shovels, hoes, and shears to plant, cultivate, and prune fruit trees.
- walk, stoop, crawl, or sit between rows of hops, peanuts, or tobacco to harvest the crop.
- use an auger or ax to cut a tap in trees to collect sap.
- use an ax and chainsaw to clear a path for trees to be felled.
- set and haul large commercial fishing nets by hand or using a winch.

What skills and abilities do you need for this kind of work?

To do this kind of work, you must be able to:
- work outside for long periods of time and in all kinds of weather, performing tasks that require physical strength and endurance.
- follow instructions exactly.
- adjust to doing the same kind of work all day long, with little opportunity for diversion, or perform a variety of different tasks on the same day, as they are needed to carry out the activities of the business.
- work quickly and skillfully with your hands, to do such things as picking fruit or vegetables, sawing or sorting logs, or operating tractors or lawn mowers.

How do you know if you would like or could learn to do this kind of work?

The following questions may give you clues about yourself as you consider this group of jobs.
- Have you worked a whole day mowing lawns, cutting weeds, or picking fruit? Could you do this type of work every day?
- Have you used rakes, shovels, saws, or other tools? Do you like to work with your hands?
- Have you been a member of FFA or 4-H? Did you have a project related to farming, fishing, or forestry?
- Do you like to camp, fish, or hunt? Would you like a full-time job doing these activities?
How can you prepare for and enter this kind of work?

Occupations in this group usually require education and/or training extending from short demonstration to over three months, depending upon the specific kind of work. Prior training is not required for most jobs in this group. Training is usually given by the employer when workers are hired or when their duties are changed. Most employers require job applicants to be in good physical condition, and commercial fisheries hire only persons who can swim for jobs on fishing boats. To be eligible for jobs in local, state or national parks, or with other government agencies, applicants must take and pass Civil Service examinations. Some vocational high schools offer courses in general farming, farm animal care, and equipment operation, and a few participate in work/study projects. This kind of training can help you get jobs of this kind, since employers don't have to spend as much time training you after employment.

Many vocational schools and training programs offer related courses.

What else should you consider about these jobs?

Jobs in this group may involve frequent bending and crouching. Machines and equipment may reduce the amount of heavy physical work. However, these labor-savers may also lead to fewer job openings.

Many of these jobs require long hours of hard work at certain times of the year, such as when planting or harvesting crops. Sometimes extra workers are hired for short periods of time to help in these busy seasons. Persons wanting full-time work need to look for other jobs in the off-season.

Some workers in this group must face hazards such as storms, forest fires, and extreme temperatures.

If you think you would like to do this kind of work, look at the job titles listed on the following pages. Select those that interest you, and read their definitions in the Dictionary of Occupational Titles.
Elemental Work: Plants and Animals

63.04

63.04.01 Farming

- Apple-Packing Header (agr.): 920.687-010
- Caponizer (agr.): 411.684-010
- Chick Grader (agr.): 411.687-010
- Chick Sexer (agr.): 411.687-014
- Cotton Baler (agr.): 920.685-010
- Cotton Tier (agr.): 920.687-074

- Cowpuncher (agr.): 410.674-014
- Electric-Fork Operator (agr.): 921.685-042
- Farm-Machine Operator (agr.): 409.683-010
- Farm-Machine Tender (agr.): 409.685-010
- Farmworker, Dairy (agr.): 410.684-010
- Farmworker, Diversified Crops (agr.): 407.663-010
- Farmworker, Diversified Crops (agr.): 407.687-010
03.04

Farmer, Field Crop (agric.) 1 404.663-010
Farmer, Field Crop (agric.) Il 404.687-010
Farmer, Fruit (agric.) 1 403.683-010
Farmer, Fruit (agric.) Il 403.687-010
Farmer, General (agric.) 1 1421.683-010
Farmer, General (agric.) Il 421.687-010
Farmer, Grain (agric.) 1 401.683-010
Farmer, Grain (agric.) Il 401.687-010
Farmer, Livestock (agric.) 410.664-010
Farmer, Machine (agric.) 409.686-010
Farmer, Poultry (agric.) 411.584-010
Farmer, Rice (agric.) 401.683-014
Farmer, Vegetable (agric.) 1 402.663-010
Farmer, Vegetable (agric.) Il 402.687-010
Field Hauler (agric.) 409.683-014
Fig Grower (agric.) 403.687-014
Fleece Tier (agric.) 410.687-010
Game-Farm Helper (agric.) 412.687-010
Goat Herder (static.) 410.687-014
Grader Tender (agric.) 521.683-014
Harvest Worker, Field Crop (agric.) 404.687-014
Harvest Worker, Fruit (agric.) 403.687-018
Harvest Worker, Vegetable (agric.) 402.687-014
Inspector-Grader, Agricultural Establishment (agric.) 409.687-010
Laborer, Poultry Farm (agric.) 411.687-018
Laborer, Poultry Hatchery (agric.) 411.687-022
Lamb Feeder (agric.) 410.364-010
Recker; Agricultural Produce (agric.; whole. tr.) 529.687-010
Poultry Debeaker (agric.) 411.687-026
Poultry Tender (agric.) 411.364-014
Poultry Vaccinator (agric.) 411.684-014
Press Feeder, Broomcorn (agric.) 429.686-010
Row Boss, Hoeing (agric.) 409.137-014
Sheep Herder (agric.) 410.687-022
Sheep Shearer (agric.) 410.684-014
Shredder Tender, Peat (agric.) 529.685-086
Sorter, Agricultural Produce (agric.; can. & preserv.; whole. tr.) 529.687-186
Supervisor, Deseeding Crew (agric.) 401.137-014
Supervisor, Picking Crew (agric.) 409.131-010
Supervisor, Shed Workers (agric.) 404.131-014
Supervisor, Wool-Shearing (agric.) 410.134-014
Thresher, Broomcorn (agric.) 429.685-014
Top Screw (agric.) 410.137-014
Vine Pruner (agric.) 403.687-022
Weeder-Thinner (agric.) 409.687-018
Wool-Fleece Sorter (agric.) 410.687-026
Wool Sacker (agric.) 920.687-193
Worm-Farm Laborer (agric.) 413.687-014
Worm Packer (agric.) 920.687-202
Worm Picker (agric.) 413.687-010

Livestock-Yard Attendant (any ind.) 410.674-018

Christmas Tree Farm Worker (forestry) 451.687-010

03.04.03 Hunting and Fishing

Picker (excelsior) 669.687-022
Forest-Fire Fighter (forestry) 452.687-014
Forest Worker (forestry) 452.687-010
Logging-Tractor Operator (forestry; logging; sawmill) 929.683-010
Seedling Puller (forestry) 451.687-018
Seedling Sorter (forestry) 451.687-022
Tree Planter (forestry) 452.687-018
Bucker (logging) 454.684-010
Chainsaw Operator (logging; veneer & plywood; wood distil. & char.) 454.687-010
Faller (logging) 4154.384-010
Fallen (logging) Il 454.684-014
Laborer; Tanbark (logging) 454.687-014
Logger, All-Round (logging) 454.684-018
Log Marker (logging) 455.687-010
Log Sorter (logging) 455.684-010
Rafer (logging) 453.684-010
River (logging) 454.684-022
Supervisor, Falling-Bucking (logging) 454.134-010
Supervisor, Log Sorting, (logging; veneer & plywood) 455.134-010
Tree-Shear Operator (logging) 454.683-010
Cut-Off Sawyer, Log (paper & pulp; sawmill) 667.685-034
Log Inspector (sawmill) 667.687-014
Tie Inspector (sawmill) 669.687-026

03.04.04 Forest, Logging, and Related Activities

Çlam Sorter (fish.) 446.687-010
Deckhand, Fishing Vessel (fish.) 449.667-010
Dulser (fish.) 447.687-010
Fish Bailer (fish.) 914.685-010
Fisher, Diving (fish.) 443.664-010
Fisher, Line (fish.) 442.684-010
Fisher, Net (fish.) 441.684-010
Fisher, Pot (fish.) 441.684-014
Fishé, Spear (fish.) 443.684-010
Fisher, Terrapin (fish.) 441.684-018
Fisher, Weir (fish.) 441.684-022
Fish Hatchery Worker (fish.) 446.684-010
Irish-Moss Bleacher (fish.) 447.687-014
Irish-Moss Gatherer (fish.) 447.687-018
Kelp Cutter (fish.) 447.687-022
Laborer, Aquatic Life (fish.) 446.687-014
Mate, Fishing Vessel (fish.) 197.133-018
Oyster Floater (fish.) 449.687-010
Shellfish-Bed Worker (fish.) 446.684-014
Shellfish Dredge Operator (fish.) 446.663-010
Skiff Operator (fish.) 441.683-010
Soft Crab Shedder (fish.) 446.684-018
Sponge Clipper (fish.; whole. tr.) 447.687-026
Sponge Hooker (fish.) 447.684-010
Expedition Supervisor (hunt. & trap.) 461.134-010
Predatory-Animal Hunter (hunt. & trap.) 461.661-010
Sealer (hunt. & trap.) 461.684-010
Trapper, Animal (hunt. & trap.) 461.684-014
Trapper, Bird (hunt. & trap.) 461.684-018
Underwater Hunter-Trapper (hunt. & trap.) 461.664-010
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<td>Budder (agric.) 405.684-010</td>
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<td>Farmworker, Bulbs (agric.) 405.683-010</td>
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<td>Flower Picker (agric.) 405.687-010</td>
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<td>Growth-Media Mixer, Mushroom (agric.) 405.683-014</td>
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<td>Horticultural Worker (agric.) 405.684-014</td>
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<td>Horticultural Worker (agric.) II 405.687-014</td>
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<td>Hydro-Sprayer Operator (agric.) 408.682-010</td>
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<td>Laborer, Landscape (agric.) 408.687-014</td>
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<td>Lawn-Service Worker (agric.) 408.684-010</td>
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<td>Plant Propagator (agric.) 405.361-010</td>
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<td>Sprayer, Hand (agric.) 408.684-014</td>
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<td>Supervisor, Rose-Grading (agric.) 405.137-010</td>
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<td>Transplanter, Orchid (agric.) 405.687-018</td>
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<td>Tree-Surgeon Helper (agric.) II 408.687-018</td>
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<td>Greenskeeper (any ind.) 406.137-010</td>
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<td>Groundskeeper, Industrial-Commercial (any ind.)406.684-014</td>
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<td>Yard Worker (dom. ser.) 301.687-018</td>
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<td>Bundler, Seasonal Greenery (forestry) 920.687-046</td>
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<td>Christmas Tree Grader (forestry) 451.687-014</td>
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<td>Groundskeeper, Parks and Grounds (gov. ser.) 406.687-010</td>
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<td>Cemetery Worker (real estate) 406.684-010</td>
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<td>Airplane-Pilot Helper (agric.) 409.687-010</td>
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<td>Artificial Inseminator (agric.) 418.384-010</td>
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<td>Blood Tester, Fowl (agric.) 411.364-010</td>
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<td>Irrigator, Gravity Flow (agric.) 409.687-014</td>
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<td>Irrigator, Head (agric.) 409.137-010</td>
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<td>Irrigator, Sprinkling System (agric.) 409.685-014</td>
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<td>Irrigator, Valve Pipe (agric.) 409.684-010</td>
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<td>Meat Dresser (agric.) 525.664-010</td>
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<td>Milk Sampler (agric.) 410.357-010</td>
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<td>Poultry Inseminator (agric.) 411.384-010</td>
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<td>Scout (agric.) 408.381-010</td>
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<td>Tree Pruner, (agric.) 408.684-018</td>
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<td>Weed Inspector (agric.) 408.381-014</td>
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<td>Supplies Packer (any ind.) 919.687-022</td>
</tr>
<tr>
<td>Teamster (any ind.) 919.664-010</td>
</tr>
<tr>
<td>Dog Catcher (gov. ser.) 379.673-010</td>
</tr>
<tr>
<td>Mosquito Sprayer (gov. ser.) 379.687-014</td>
</tr>
<tr>
<td>Supervisor, Tree-Trimming (light, heat, &amp; power)408.137-014</td>
</tr>
<tr>
<td>Tree Trimmer (light, heat, &amp; power; tel. &amp; tel.) 408.664-010</td>
</tr>
<tr>
<td>Tree-Trimmer Helper (light, heat, &amp; power) 408.667-010</td>
</tr>
</tbody>
</table>
An interest in using authority to protect people and property. You can satisfy this interest by working in law enforcement, firefighting, and related fields. You may enjoy mental challenge and intrigue. You could investigate crimes or fires. You may prefer to fight fires and respond to other emergencies. Or you may want more routine work. Perhaps a job in guarding or patrolling would appeal to you. You may have management ability. You could seek a leadership position in law enforcement and the protective services.
04.01 Safety and Law Enforcement

04.02 Security Services
04.01 Safety and Law Enforcement

Workers in this group are in charge of enforcing laws and regulations. Some investigate crimes, while others supervise workers who stop or arrest lawbreakers. Others make inspections to be sure that the laws are not broken. Most jobs are found in the Federal, State, or local governments, such as the Police and Fire Departments. Some are found in private businesses, such as factories, stores, and similar places.

What kind of work would you do?

Your work activities would depend upon your specific job. For example, you might:
- Set procedures, prepare work schedules, and assign duties for jailers.
- Direct and coordinate daily activities of a police force.
- Direct and coordinate activities of a fire department.
- Hire, assign, and supervise store detectives.
- Investigate and arrest persons suspected of the illegal sale or use of drugs.
- Patrol an assigned area in a vehicle or on foot and issue tickets; investigate disturbances, render first aid, and arrest suspects.
- Patrol an assigned area to observe hunting and fishing activities and warn or arrest persons violating fish and game laws.

What skills and abilities do you need for this kind of work?

To do this kind of work you must be able to:
- Work with laws and regulations, sometimes written in legal language.
- Use practical thinking to conduct or supervise investigations.
- Supervise other workers.
- Plan the work of a department or activity.
- Deal with various kinds of people.
- Work under pressure or in the face of danger.
- Patrol an assigned area to observe hunting and fishing activities and warn or arrest persons violating fish and game laws.
- Keep physically fit.
- Use guns, fire-fighting equipment, and other safety devices.

How do you know if you would like or could learn to do this kind of work?

The following questions may give you clues about yourself as you consider this group of jobs:
- Have you had courses in government, civics, or criminology? Did you find these subjects interesting?
- Have you been a member of a volunteer fire department or emergency rescue squad? Were you given training for this work?
- Have you watched detective television shows? Do you read detective stories? Do you try to solve mysteries?
- Have you been an officer of a school safety patrol? Do you like being responsible for the work of others?
- Have you used a gun for hunting or in target practice? Are you a good shot?
- Have you spoken at a civic or community organization? Do you like work that requires frequent public speaking?
- Have you been a military officer?

How can you prepare for and enter this kind of work?

Occupations in this group usually require education and/or training extending from one to over ten years, depending upon the specific kind of work. Local civil service regulations usually control the selection of police officers. People who want to do this kind of work must meet certain requirements. They must be U. S. citizens and be within certain height and weight ranges. In addition, they may be required to take written, oral, and physical examinations. The physical examinations often include tests of physical strength and the ability to move quickly and easily. To work in these jobs, persons should...
have the physical condition to use firearms or work on dangerous missions. Personal investigations are made of all applicants.

Most police departments prefer to hire people who have a high school education or its equal. However, some departments hire people if they have worked in related activities, such as guardning or volunteer police work.

Jobs with federal law enforcement agencies usually require a college degree. For example, to be hired as customs enforcement officer, a degree or three years of related work experience is required. FBI Special Agents are required to have a degree in law or accounting. Accounting degrees should be coupled with at least one year of related work experience.

Most management or supervisory jobs in this group are filled from within the ranks. Promotions are usually based on written examinations and job performance and are usually subject to civil service laws.

**What else should you consider about these jobs?**

Most workers in these jobs are on call any time their services are needed. They may work overtime during emergencies. Many of these jobs expose workers to great physical danger.

If you think you would like to do this kind of work, look at the job titles listed on the following pages. Select those that interest you and read their definitions in the Dictionary of Occupational Titles.

### Safety and Law Enforcement

**04.01.01 - Managing**

- Fire Marshal (any ind.) 373.167-018
- Guard, Chief (any ind.) 372.167-014

- Manager, Internal Security (bus. ser.) 376.137-010
- Battalion Chief (gov. ser.) 373.167-010
- Captain, Fire-Prevention Bureau (gov. ser.) 373.167-014
- Commanding Officer, Homicide Squad (gov. ser.) 375.167-010
- Commanding Officer, Investigation Division (gov. ser.) 375.167-014
- Commanding Officer, Motorized Squad (gov. ser.) 375.163-010
- Correction Officer, Head (gov. ser.) 372.137-010
- Deputy, Court (gov. ser.) 377.137-018
- Deputy Sheriff, Chief (gov. ser.) 377.167-010
- Deputy Sheriff, Commander, Civil Division (gov. ser.) 377.137-010
- Deputy Sheriff, Commander, Criminal and Patrol Division (gov. ser.) 377.137-014
- Desk Officer (gov. ser.) 375.137-014
- Detective Chief (gov. ser.) 375.167-022
- Fire Assistant (gov. ser.) 169.167-022
- Fire Captain (gov. ser.) 373.134-010
- Fire Chief (gov. ser.) 373.117-010
- Harbor Master (gov. ser.) 375.167-026
- Jailer, Chief (gov. ser.) 372.167-018
- Launch Commander, Harbor Police (gov. ser.) 375.167-030
- Park Superintendent (gov. ser.) 188.167-062
- Police-Academy Instructor (gov. ser.) 375.227-010
- Police Captain, Precinct (gov. ser.) 375.167-034
- Police Chief (gov. ser.) 375.117-010

- Police Commissioner (gov. ser.) I 188.117-118
- Police Inspector (gov. ser.) I 375.267-026
- Police Lieutenant, Patrol (gov. ser.) 375.167-038
- Police Sergeant, Precinct (gov. ser.) I 375.133-010
- Sheriff, Deputy, Chief (gov. ser.) 377.117-010
- Traffic Lieutenant (gov. ser.) 375.167-046
- Traffic Sergeant (gov. ser.) 375.137-026

- Special Agent-in-Charge (r.r. trans.) 376.167-010

**04.01.02 Investigating**

- Investigator, Private (bus. ser.) 376.267-018

- Fire Warden (forestry) 452.167-010

- Accident-Prevention-Squad Police Officer (gov. ser.) 375.263-010
- Customs Patrol Officer (gov. ser.) 168.167-010
- Deputy Sheriff, Civil Division (gov. ser.) 377.667-018
- Detective (gov. ser.) 375.267-010
- Detective, Narcotics and Vice (gov. ser.) 325.267-014
- Fire Marshal (gov. ser.) 373.267-014
- Fish and Game Warden (gov. ser.) 379.167-010
- Investigator, Narcotics (gov. ser.) 375.267-018
- Investigator, Vice (gov. ser.) 375.267-022
- Pilot, Highway Patrol (gov. ser.) 375.163-014
- Police Inspector (gov. ser.) II 375.267-030
- Police Officer (gov. ser.) I 375.263-014
- Sheriff, Deputy (gov. ser.) 377.263-010
- Special Agent (gov. ser.) 375.167-042
- Special Agent, Customs (gov. ser.) I 188.167-090
- State-Highway Police Officer (gov. ser.) 375.263-018
- Wildlife Agent, Regional (gov. ser.) 379.137-018

- Investigator (light, heat, & power) 376.367-022
04.02 Security Services

Workers in this group protect people and animals from injury or danger. They enforce laws, investigate suspicious persons or acts, prevent crime, and fight fires. Some of the jobs are found in Federal, State, or local governments. Some workers are hired by railroads, hotels, lumber yards, industrial plants, and amusement establishments. Some work on their own, acting as bodyguards, or private detectives.

What kind of work would you do?
Your work activities would depend upon your specific job. For example, you might:
- guard money and valuables being transported by an armored car.
- patrol a section of an international border to detect persons attempting to enter the country illegally.
- move among customers in a place of entertainment to preserve order and protect property.
- guard inmates and direct their activities in a penal institution.
- respond to alarms to fight fires, render first aid, and protect property.

What skills and abilities do you need for this kind of work?
To do this kind of work, you must be able to:
- learn and apply rules and procedures which are sometimes hard to understand.
- use reason and judgment in dealing with all kinds of people in different ways.
- think clearly and react quickly in emergencies.
- keep physically fit.
- use guns and safety equipment skillfully.
- make conclusions based on facts and also on your personal judgment.

How do you know if you would like or could learn to do this kind of work?
The following questions may give you clues about yourself as you consider this group of jobs.
- Have you been a member of a school safety patrol? Did you like enforcing safety rules?
- Have you used a gun for hunting or target practice? Are you a good shot?
- Have you worked as a camp counselor or other group leader? Do you like helping people?
- Have you been a member of a volunteer fire or rescue squad? Can you stay calm in emergencies?
- Have you taken a first aid course? Can you treat injuries quickly and skillfully?
- Have you been a member of a military police force or rescue team?

How can you prepare for and enter this kind of work?
Occupations in this group usually require education and/or training extending from thirty days to over two years, depending upon the specific kind of work. People with experience in the military, local, or state police are often preferred. Some employers want people with a high school education or its equal.

What else should you consider about these jobs?
Some of these jobs involve night work. People often work alone, with no help nearby in case of accident or injury. In some jobs, they take turns working daytime, weekend, and holiday hours. There is always a danger of bodily injury by lawbreakers.

Workers are often required to have special insurance to protect the employer against dishonesty. They may also be fingerprinted.

If you think you would like to do this kind of work, look at the job titles listed on the following pages. Select those that interest you, and read their definitions in the Dictionary of Occupational Titles.
04.02 Security Services

04.02.01 Detention
Correction Officer (gov. ser.) 372.667-018
Guard, Immigration (gov. ser.) 372.567-014
Jailer (gov. ser.) 372.367-014
Patrol Conductor (gov. ser.) 372.677-010
Police Officer (gov. ser.) II 375.367-010

04.02.02 Property and People
Airline Security Representative (air trans.) 372.667-010
Detective (any ind.) I 376.367-014
Fire Inspector (any ind.) 373.367-010
Gate Tender (any ind.) 372.667-030
Guard, Security (any ind.) 372.667-034
Armored-Car Guard (bus. ser.) 372.567-010
Armored-Car Guard and Driver (bus. ser.) 372.563-010
Dispatcher, Security Guard (bus. ser.) 372.167-010
Merchant Patroller (bus. ser.) 372.667-038
Fire Ranger (forestry) 452.367-014
Parking Enforcement Officer (gov. ser.) 375.587-010
Protective Officer (gov. ser.) 372.363-010
Bodyguard (per. ser.) 372.667-014
Patroller (r.r. trans.) 376.667-018
Special Agent (r.r. trans.) 372.267-010

04.02.03 Law and Order
Bouncer (amuse. & rec.) 376.667-010
Gambling Monitor (amuse. & rec.) 343.367-014
Lifeguard (amuse. & rec.) 379.667-014
Ski Patroller (amuse. & rec.) 379.664-010
Detective (any ind.) II 376.667-014
Repossessor (clerical) 241.367-022
Bailiff (gov. ser.) 377.667-010
Border Guard (gov. ser.) 375.363-010
Community Service Officer, Patrol (gov. ser.) 372.367-010
Deputy Sheriff, Building Guard (gov. ser.) 377.667-014
Deputy Sheriff, Grand Jury (gov. ser.) 377.363-010
Park Ranger (gov. ser.) 169.167-042
School Bus Monitor (gov. ser.) 372.667-042
House Officer (hotel & rest.) 376.367-018
Chaperon (per. ser.) 359.667-010
Undercover Operator (ret. tr.) 376.367-026

04.02.04 Emergency Responding
Fire Fighter, Crash, Fire, and Rescue (air trans.) 373.663-010
Fire Fighter (any ind.) 373.364-010
Alarm Investigator (bus. ser.) 376.367-010
Smoke Jumper (forestry) 452.364-014
Smoke Jumper Supervisor (forestry) 452.134-010
Fire Chief's Aide (gov. ser.) 373.363-010
An interest in applying mechanical principles to practical situations using machines, hand tools, or techniques. You can satisfy this interest in a variety of jobs ranging from routine to complex professional positions. You may enjoy working with ideas about things (objects). You could seek a job in engineering or in a related technical field. You may prefer to deal directly with things. You could find a job in the crafts or trades, building, making or repairing objects. You may like to drive or to operate vehicles and special equipment. You may prefer routine or physical work in settings other than factories. Perhaps work in mining or construction would appeal to you.
Mechanical

05.01 Engineering

05.02 Managerial Work: Mechanical

05.03 Engineering Technology

05.04 Air and Water Vehicle Operation

05.05 Craft Technology

05.06 Systems Operation

05.07 Quality Control

05.08 Land and Water Vehicle Operation

05.09 Materials Control

05.10 Crafts

05.11 Equipment Operation

05.12 Elemental Work: Mechanical
05.01 Engineering

Workers in this group plan, design, and direct the construction or development of buildings, bridges, roads, airports, dams, sewage systems, air-conditioning systems, mining machinery, and other structures and equipment. They also develop processes and/or techniques for generating and transmitting electrical power, manufacturing chemicals, extracting metals from ore, and controlling the quality of products being made. Workers specialize in one or more kinds of engineering, such as civil, electrical, mechanical, mining, and safety. Some are hired by industrial plants, petroleum and mining companies, research laboratories, and construction companies. Others find employment with Federal, State, and local governments. Some have their own engineering firms, and accept work from various individuals or companies.

What kind of work would you do?

Your work activities would depend upon your specific job. For example, you might:
- conduct research to develop new and improved chemical manufacturing processes.
- analyze technical and cost factors to plan methods to recover oil and gas.
- apply knowledge of the properties of metals to develop improved welding techniques, procedures, and equipment.
- analyze manpower and equipment usage to improve efficiency of industrial operations.

What skills and abilities do you need for this kind of work?

To do this kind of work, you must be able to:
- use high level mathematics.
- understand principles of chemistry, geology, physics, and related sciences.
- solve problems, using facts and personal judgment.
- work on different projects and with changing situations.
- deal with various kinds of people.

How do you know if you would like or could learn to do this kind of work?

The following questions may give you clues about yourself as you consider this group of jobs.
- Have you read mechanical or automotive design magazines? Do you enjoy and understand the technical articles?
- Have you taken courses in algebra, geometry, and advanced math? Can you solve practical problems using math?
- Have you built a model airplane, automobile, or bridge? Can you look at a blueprint or drawing and visualize the final structure?
- Have you taken physics courses? Do you study energy and matter?
- Have you built or repaired a radio, television, or amplifier? Do you understand electrical or electronic terms and drawings?
- Have you served in an engineering section of the armed forces?

How can you prepare for and enter this type of work?

Occupations in this group usually require education and/or training extending from four years to over ten
years, depending upon the specific kind of work. Engineers whose work affects life, health, or property, or who serve the public must be licensed. A degree from an accredited engineering school, four years of related experience, and the passing of a state examination are common requirements for a license.

A bachelor's degree in engineering is usually required for entering this type of work. College graduates trained in one of the natural sciences or mathematics may qualify for a few beginning jobs. Experienced technicians with some engineering education may be advanced to engineering jobs.

Most engineering schools require an average or above average high school record in mathematics, physics, chemistry, and English for admission. Other courses such as history and social studies are helpful in gaining an understanding of fields related to engineering.

A typical four-year curriculum includes two years of study in the basic sciences, such as mathematics, physics, chemistry, introductory engineering, social sciences, and English. The last two years are devoted to specialized engineering courses.

Several engineering schools have agreements with liberal arts colleges to allow students to spend three years in the college and two years in the engineering school. A bachelor's degree is then granted by each. Some engineering schools offer a five or six year cooperative work-study program in which the students alternate periods in school with employment in related jobs. This permits students to earn a part of their tuition costs and get on-the-job experience as they learn.

What else should you consider about these jobs?

Many engineers work under quiet conditions in modern offices and research laboratories. Others work in mines, factories, at construction sites, or at outdoor locations.

If you think you would like to do this kind of work, look at the job titles listed on the following pages. Select those that interest you, and read their definitions in the Dictionary of Occupational Titles.
05.01 Engineering

05.01.01 Research

Aerodynamist (aerospace mfg.) 002.061-010
Aeronautical-Research Engineer (aerospace mfg.) 002.061-026

Director, Research and Development (any ind.) 189.117-014

Laser Technician (electronics; inst. & app.) 019.181-010

Foundry Metallurgist (found.) 011.061-010

Research Engineer, Mining-and-Oil-Well Equipment (mining & quarrying; petrol. production) 010.061-022

Optomechanical Technician (optical goods; photo. apparatus) 007.161-030

Chief Engineer, Research (petrol. production) 010.161-010

Agricultural-Research Engineer (profess. & kin.) 013.061-014

Ceramic Research Engineer (profess. & kin.) 006.061-018
Chemical Research Engineer (profess. & kin.) 008.061-022
Electrical-Research Engineer (profess. & kin.) 003.061-026

Electrical Engineer, Power System (light, heat, & power) 003.167-038

Electronics-Research Engineer (profess. & kin.) 003.061-038

Electronics Technician (profess. & kin.) 003.161-014

Fire-Prevention Research Engineer (profess. & kin.) 012.167-022

Instrumentation Technician (profess. & kin.) 003.261-010

Mechanical-Engineering Technician (profess. & kin.) 007.161-026

Mechanical Research Engineer (profess. & kin.) 007.161-022

Research Engineer, Marine Equipment (profess. & kin.) 014.061-018

Research Engineer, Nuclear Equipment (profess. & kin.) 015.061-018

Semiconductor-Development Technician (profess. & kin.) 003.161-018

Welding Technician (profess. & kin.) 011.261-014

05.01.02 Environmental Protection

Safety Engineer, Mines (mining & quarrying) 010.061-026

Fire-Protection Engineer (profess. & kin.) 012.167-026
Health Physicist (profess. & kin.) 079.021-010

Industrial-Health Engineer (profess. & kin.) 012.167-034

Pollution-Control Engineer (profess. & kin.) 019.081-018

Product-Safety Engineer (profess. & kin.) 012.061-010

Safety Engineer (profess. & kin.) 012.061-014

Safety Manager (profess. & kin.) 012.167-058

05.01.03 Systems Design

Distribution-Field Engineer (light, heat, & power) 003.167-014

Electrical Engineer, Power System (light, heat, & power) 003.167-014

Engineer of System Development (light, heat, & power) 003.167-026

Induction-Coordination Power Engineer (light, heat, & power) 003.167-038

Power-Distribution Engineer (light, heat, & power) 003.167-046
Power-Transmission Engineer (light, heat, & power) 003.167-050

Protection Engineer (light, heat, & power) 003.167-054

Superintendent, Tests (light, heat, & power) 184.167-218

Electrolysis-and-Corrosion-Control Engineer (profess. & kin.) 003.167-022

Hydraulic Engineer (profess. & kin.) 005.061-018

Illuminating Engineer (profess. & kin.) 003.061-046

Irrigation Engineer (profess. & kin.) 005.061-022

Marine Engineer (profess. & kin.) 014.061-014

Nuclear Engineer (profess. & kin.) 015.061-014

Sanitary Engineer (profess. & kin.) 005.061-030

Systems Engineer, Electronic Data Processing (profess. & kin.) 003.167-062

Commercial Engineer (radio & tv broad.) 003.167-014

Engineer-in-Charge, Studio Operations (radio & tv broad.) 003.167-030

Engineer-in-Charge, Transmitter (radio & tv broad.) 003.167-034

Supervisor, Microwave (radio & tv broad.) 003.167-058

Cable Engineer, Outside Plant (tel. & tel.) 003.167-010

Central-Office Equipment Engineer (tel. & tel.) 003.187-010

Outside-Plant Engineer (tel. & tel.) 003.167-042

Planning Engineer, Central Office Facilities (tel. & tel.) 003.061-050

Transmission-and-Protection Engineer (tel. & tel.) 003.167-066

Chief Engineer, Waterworks (waterworks) 005.167-010

Drainage-Design Coordinator (waterworks) 005.167-014

05.01.04 Testing and Quality Control

Aeronautical Test Engineer (aerospace mfg.) 002.061-018

Field-Servicé Engineer (aerospace mfg.) 002.167-014

Research Engineer (aerospace mfg.) 002.280-010

Stress Analyst (aerospace mfg.) 002.187-014

Test Engineer, Mining-And-Oilfield Equipment (mining & quarrying; petrol. production) 010.061-030

Test-Engine Evaluator (petrol. refin.) 010.261-026

Air Analyst (profess. & kin.) 012.261-010

Ceramics Test Engineer (profess. & kin.) 008.061-022

Chemical-Test Engineer (profess. & kin.) 008.061-026

Electrical Test Engineer (profess. & kin.) 003.061-014

Electronics-Test Engineer (profess. & kin.) 003.061-042

Metrologist (profess. & kin.) 011.061-014

Quality-Control Engineer (profess. & kin.) 012.167-054

Reliability Engineer (profess. & kin.) 019.081-022

Test Engineer, Agricultural Equipment (profess. & kin.) 013.061-022

Test Engineer, Marine Equipment (profess. & kin.) 014.061-022

Test Engineer, Mechanical Equipment (profess. & kin.) 007.161-034
Test Engineer, Nuclear Equipment (profess. & kin.) 015.061-022
Test Technician (profess. & kin.) 019.161-014

05.01

05.01.05 Sales Engineering
Sales Engineer, Aeronautical Products (aircraft-aerospace mfg.) 002.151-010
Sales Engineer, Mechanical Equipment (light, heat, & power) 007.151-010
Sales Engineer, Mining-and-Oil-Well Equipment and Services (mining & quarrying; petrol. production) 010.151-010
Chemical-Equipment Sales Engineer (profess. & kin.) 008.151-010
Sales Engineer, Agricultural Equipment (profess. & kin.) 013.151-010
Sales Engineer, Ceramic Products (profess. & kin.) 006.151-010
Sales Engineer, Electrical Products (profess. & kin.) 003.151-010
Sales Engineer, Electronics Products and Systems (profess. & kin.) 003.151-014
Sales Engineer, Marine Equipment (profess. & kin.) 014.151-010
Sales Engineer, Nuclear Equipment (profess. & kin.) 015.151-010

05.01.06 Work Planning and Utilization
Cost-Analysis Engineer (aircraft-aerospace mfg.) 002.167-010
Liaison Worker, Tool Fabrication (aircraft-aerospace mfg.) 012.167-038
Facilities Planner (any ind.) 019.261-018
Tool Planner (any ind.) 012.167-074
Tool Programmer, Numerical Control (any ind.) 007.167-018
Forest Engineer (forestry; logging) 005.167-018
Utilization Engineer (light, heat, & power) 007.061-034
Mining Engineer (mining & quarrying) 010.061-014
Clerical-Methods Analyst (profess. & kin.) 161.267-010
Configuration Management Analyst (profess. & kin.) 012.167-010
Factory Lay-Out Engineer (profess. & kin.) 012.167-018
Industrial Engineer (profess. & kin.) 012.167-030
Logistics Engineer (profess. & kin.) 019.167-010
Management Analyst (profess. & kin.) 161.167-010
Manufacturing Engineer (profess. & kin.) 012.167-042
Materials Engineer (profess. & kin.) 019.061-014
Metallurgist, Extractive (profess. & kin.) 011.061-018
Production Engineer (profess. & kin.) 012.167-046
Production Planner (profess. & kin.) 012.167-050
Standards Engineer (profess. & kin.) 012.061-018
Time-Study Engineer (profess. & kin.) 012.167-070
Port Engineer (ship & boat bldg. & rep.; water trans.) 014.167-014
Land Surveyor (profess. & kin.) 018.167.018

05.01.07 Design
Aeronautical-Design Engineer (aircraft-aerospace mfg.) 002.061-022
Aeronautical Engineer (profess. & kin.) 002.061-014
Agricultural-Engineering Technician (profess. & kin.) 013.161-010
Airport Engineer (profess. & kin.) 005.061-010
Architect (profess. & kin.) 001.061-010
Architect, Marine (profess. & kin.) 001.061-014
Ceramic Design Engineer (profess. & kin.) 006.061-010
Ceramic Engineer (profess. & kin.) 006.061-014
Chemical Design Engineer, Processes (profess. & kin.) 008.061-014
Chemical Engineer (profess. & kin.) 008.061-018
Civil Engineer (profess. & kin.) 005.061-014
Design-Engineer, Agricultural Equipment (profess. & kin.) 013.061-018
Design Engineer, Marine Equipment (profess. & kin.) 014.061-010
Design Engineer, Mining-and-Oilfield Equipment (profess. & kin.) 010.061-010
Design Engineer, Nuclear Equipment (profess. & kin.) 015.061-010
Electrical-Design Engineer (profess. & kin.) 003.061-018
Electrical-Prospecting Engineer (profess. & kin.) 003.061-022
Electronics-Design Engineer (profess. & kin.) 003.061-034
Electro-Optical Engineer (profess. & kin.) 023.061-010
Landscape Architect (profess. & kin.) 001.061-018
Mechanical-Design Engineer, Facilities (profess. & kin.) 007.061-018
Mechanical-Design Engineer, Products (profess. & kin.) 007.061-022
Optical Engineer (profess. & kin.) 019.061-018
Photographic Engineer (profess. & kin.) 019.081-014
Railroad Engineer (profess. & kin.) 005.061-026
Safety-Clothing-and-Equipment Developer, (profess. & kin.) 142.061-038
Tool Designer (profess. & kin.) 007.061-026
Tool-Designer Apprentice (profess. & kin.) 007.061-030

05.01.08 General Engineering
Ordnance Engineer (ammunition; explosives) 019.061-022
Automotive Engineer (auto. mfg.) 007.061-010
Structural Engineer (const.) 005.061-034
School-Plant Consultant (education) 001.167-010
Chief Engineer (petrol. production; pipe lines) 010.167-010
Chief Petroleum Engineer (petrol. production) 010.161-014
Petroleum Engineer (petrol. production) 010.061-018
Senior Technician, Controls (pipe lines) 828.261-018
Absorption-and-Adsorption Engineer (profess. & kin.) 008.061-010
Agricultural Engineer (profess. & kin.) 013.061-010
Chemical-Engineering Technician (profess. & kin.) 008.261-010
Electrical Engineer (profess. & kin.) 003.061-010
Electronics Engineer (profess. & kin.) 003.061-030
Engineer, Soils (profess. & kin.) 024.161-010
Fiber Technologist (profess. & kin.) 040.061-026
Maintainability Engineer (profess. & kin.) 019.081-010
Mechanical Engineer (profess. & kin.) 007.061-014
Plant Engineer (profess. & kin.) 007.167-014
Project Engineer (profess. & kin.) 019.167-014
Technical Director, Chemical Plant (profess. & kin.) 008.167-010
Transportation Engineer (profess. & kin.) 005.061-038
Welding Engineer (profess. & kin.) 011.061-026
Customer-Equipment Engineer (tel. & tel.) 003.187-018
05.02 Managerial Work: Mechanical

Workers in this group manage industrial plants or systems where technical work is being performed. Jobs are found in oil fields, power plants, transportation companies, radio and television networks, and telephone and related communications systems.

What kind of work would you do?

Your work activities would depend upon your specific job. For example, you might:
- direct operations of a major generating plant of an electrical power system.
- coordinate engineering, construction, operation, and maintenance activities of a cross-country pipeline.
- direct studies of an existing communications system for a transportation firm and analyze results to plan equipment replacement.
- direct workers who repair and maintain motor transportation equipment to insure safe and efficient operation.
- analyze machine and tool requisitions to determine whether to make tools in the plant or purchase them.
- inspect landfill sites and operations to plan with supervisory personnel the most efficient way to utilize available space.

What skills and abilities do you need for this kind of work?

To do this kind of work, you must be able to:
- understand technologies required in the work you are directing.
- plan and direct the work of others, either directly or through lower level supervisors.
- work with a variety of situations.
- solve problems, using facts and personal judgment.
- react quickly in emergency situations and make decisions that may involve a great amount of money or the safety of others.
- work with different kinds of people.

How do you know if you would like or could learn this kind of work?

The following questions may give you clues about yourself as you consider this group of jobs.
- Have you taken courses in advanced mathematics? Can you understand and work with mathematical concepts?
- Have you taken a physics course? Can you understand and work with the principles of matter and energy?
- Have you collected rocks or minerals as a hobby? Can you identify them?
- Have you owned a chemistry set or microscope? Do you enjoy testing new ideas?
- Have you served in an engineering section of the armed forces?

How can you prepare for and enter this kind of work?

Occupations in this group usually require education and/or training extending from two years to over ten years, depending upon the specific kind of work. College level courses in both management and technical fields are usually required. Most jobs require supervisory experience. Some industries, such as public utilities, offer on-the-job training in management techniques. Seminars in principles of electronic data processing are often a part of this training.
What else should you consider about these jobs?

Workers in these jobs must make policy decisions as well as operational decisions. These decisions must conform to the overall company policy and must be made quickly. These workers may have to work overtime without additional pay. However, they often receive benefits such as bonuses, stock options, and profit sharing plans.

Although they spend much of their time in an office doing paper work, they frequently tour work sites. While visiting these sites they observe operation, monitor progress, detect possible problems, and give directions to workers.

These workers are usually specialists and can transfer only to another firm in the same or a related industry.

If you think you would like to do this kind of work, look at the job titles listed on the following pages. Select those that interest you, and read their definitions in the Dictionary of Occupational Titles.
Managerial Work: Mechanical

Superintendent, Construction (const.) 182.167-026
Roads Supervisor (gov. ser.) 188.167-078
Maintenance Supervisor (light, heat, & power) 184.167-050
Service Supervisor (light, heat, & power) III 184.167-126
Superintendent, Maintenance (motor trans.) 184.167-170

Supervisor, Production (petrol. production) 939.131-014
Railroad-Construction Director (r.r. trans.) 182.167-018
Superintendent, Maintenance of Way (r.r. trans.) 182.167-030

Supervisor, Bridges and Buildings (r.r. trans.) 182.167-034
Supervisor of Way (r.r. trans.) 184.167-234

05.02.02 Maintenance and Construction

Superintendent, Maintenance (air trans.) 184.167-174

Maintenance Supervisor (any ind.) 891.137-010
Superintendent, Building (any ind.) 187.167-190
Superintendent, Maintenance (any ind.) 189.167-046
Transportation-Maintenance Supervisor (any ind.) 184.167-266

Protective-Signal Superintendent (bus. ser.) 822.131-022

Assistant Construction Superintendent (const.) 869.167-010

Superintendent, Sanitation (gov. ser.) 188.167-098

Superintendent, Distribution (light, heat, & power) I 184.167-150
Superintendent, Distribution (light, heat, & power) II 184.167-154
Superintendent, Electric Power (light, heat, & power) 184.167-162
Superintendent, Generating Plant (light, heat, & power) 184.167-166
Superintendent of Generation (light, heat, & power) 184.167-138
Superintendent, System Operation (light, heat, & power) 184.167-210

Dispatcher, Chief (petrol. production; petrol. refin.; pipe lines) I 184.167-038
Dispatcher, Chief (petrol. production; petrol. refin.; pipe lines) II 914.167-010
Dispatcher, Oil (petrol. production; petrol. refin.; pipe lines) 914.167-014

Superintendent, Drilling and Production (petrol. production) 181.167-014
Superintendent, Measurement (petrol. production; pipe lines) 184.167-190
Superintendent, Oil-Well Services (petrol. production) 010.167-018

Compressor-Station Engineer, Chief (pipe lines) 914.132-010
Superintendent, Compressor Stations (pipe lines) 184.167-146

Superintendent, Pipe-Lines (pipe lines) 184.167-198
Supervisor, Field-Pipe-Lines (pipe lines) 914.132-022

Superintendent, Power (r.r. trans.) 184.167-202

Supervisory Wastewater-Treatment-Plant Operator (sanitary ser) 955.130-010

Superintendent, Communications (tel. & tel.) 184.117-082
Testing-and-Regulating Chief (tel. & tel.) 184.167-258

Superintendent, Water-and-Sewer Systems (waterworks) 184.161-014
Supervisor, Sewer System (waterworks) 184.167-238
Supervisor, Waterworks (waterworks) 184.167-246
Water Control Supervisor (waterworks) 184.167-270

05.02.01 Systems

05.02.03 Processing and Manufacturing

Tooling Coordinator, Production Engineering (aircraft-aerospace mfg.) 169.167-054

Production Superintendent (any ind.) 183.117-014

Manager, Food Processing Plant (can. & preserv.) 183.167-026

Superintendent, Concrete-Mixing Plant (const.) 182.167-022

Quality-Control Coordinator (drug. prep. & rel. prod.) 168.167-066

General Superintendent, Milling (grain & feed mill.) 183.167-014
Superintendent, Car Construction (loco. & car 'bdg.' rep.) 183.167-034

Brewing Director (malt liquors) 183.167-010
General Supervisor (malt liquors) 183.167-022

Malt Specifications-Control Assistant (malt liquors) 022.261-014

District Supervisor, Mud-Analysis Well Logging (petrol. production) 010.167-014

Manager, Customer Technical Services (profess. & kin.) 189.117-018

Wine Maker (vinous liquors) 183.161-014

05.02.04 Communications

Manager, Flight Control (air trans.) 184.167-066

Supervisor of Communications (any ind.) 184.167-230

Superintendent, Radio Communications (gov. ser.) 193.167-018

Director, Technical (radio & tv broad.) 962.162-010

Manager, Communications Station (tel. & tel.) 184.167-062
05.02.05 Mining, Logging, and Petroleum Production
Superintendent, Logging (logging) 183.167-038

Mine Superintendent (mining & quarrying) 181.117-014
Pit Supervisor (mining & quarrying) 939.137-014
Quarry Supervisor, Open Pit (mining & quarrying) 939.131-010
Section Supervisor (mining & quarrying) 939.137-018
Supervisor, Mine (mining & quarrying) 181.167-018

Field Supervisor, Oil-Well Services (petrol. production) 930.131-010
Tool Pusher (petrol. production) 930.130-010

05.02.06 Services
Property Coordinator (amuse. & rec., radio & tv broad.) 962.167-018
Manager, Solid-Waste-Disposal (gov. ser.) 184.167-078

Appliance-Service Supervisor (light, heat, & power) 187.167-010
Manager, Land Surveying (profess. & kin.) 018.167-022
Representative, Personal Service (tel. & tel.) 236.252-010

05.02.07 Materials Handling
Superintendent, Ammunition Storage (ammunition) 189.167-038
Supervisor, Tank Storage (malt liquors) 529.132-098
Manager, Bulk-Plant (petrol. refi., ret. tr.) 181.117-010
Superintendent, Marine Oil Terminal (water trans.) 184.167-186
05.03 Engineering Technology

Workers in this group collect, record, and coordinate technical information in such activities as surveying, drafting, petroleum production, communications control, and materials scheduling. Workers find jobs in construction, factories, engineering and architectural firms, airports, and research laboratories.

What kind of work would you do?

Your work activities would depend upon your specific job. For example, you might

- use astronomical observations, complex computations, and other techniques to compile data for preparing geodetic maps and charts
- organize and direct the work of surveying parties to determine precise location and measurement points
- use drafting instruments to prepare detailed drawings and blueprints for manufacturing electronic equipment
- prepare detailed working drawings of mechanical devices showing dimensions, tolerances, and other engineering data
- analyze survey data, source maps, and other records to draw detailed maps to scale
- provide meteorological, navigational, and other technical information to pilots
- direct activities of workers who set up seismographic recording instruments and gather data about oil-bearing rock layers.

What skills and abilities do you need for this kind of work?

To do this kind of work, you must be able to:

- use geometry and other kinds of higher mathematics
- use clear language to write technical reports
- perform detail work with great accuracy
- use fingers skillfully when making drawings
- make finger and hand movements correspond with seeing to operate equipment, adjust instruments, use pen to make sketches, or use measuring tools
- make decisions quickly according to both personal judgment and facts
- direct activities of workers who set up seismographic recording instruments and gather data about oil-bearing rock layers
- perform under stress in emergency situations.
How do you know if you would like or could learn to do this kind of work?

The following questions may give you clues about yourself as you consider this group of jobs.

- Have you taken courses in mechanical drawing? Do you enjoy this type of activity?
- Have you taken courses in geometry and advanced math? Do you like math studies?
- Have you made models of airplanes or cars following detailed plans? Can you follow such instructions easily?
- Have you taken courses in physics or chemistry? Can you work with formulas?
- Have you served in an engineering unit in the armed forces? Did you like the work involved?

How can you prepare for and enter this kind of work?

Occupations in this group usually require education and/or training extending from two years to over ten years, depending upon the specific kind of work. The most common way of preparing for this kind of work is through related post high school courses, on-the-job training, and work experience.

Many technical and vocational schools, and community colleges offer programs in surveying. With some classroom instruction in surveying, beginners can start as instrument workers. After gaining experience, they may advance to supervisory positions, and may later apply for positions as registered surveyors. Advancement may be based on written examinations as well as experience. High school graduates with no formal training usually start by assisting instrument workers.

Basic preparation for jobs in drafting includes high school-level courses in mathematics, physical sciences, industrial arts, and mechanical drawing. Technical school courses in structural design and layout provide the knowledge and skills needed for advanced drafting jobs. A three- to four-year apprenticeship program is another method for entering drafting work. This program offers workers the advantages of classroom instruction and on-the-job training while they earn regular wages.

College courses in business administration or industrial engineering provide the most common preparation for jobs in production and material coordination. People with a high school education and work experience in a production firm may be admitted to on-the-job training programs. High school studies should include commercial courses, industrial arts, and bookkeeping or accounting. English courses are also important because they develop oral and written communications skills.

Technicians usually begin work as trainees in routine jobs under close supervision of an experienced technician or engineer. As they gain experience, they move up to jobs requiring less supervision. With additional training and experience, technicians may advance to supervisory or professional engineering positions.

What else should you consider about these jobs?

Surveyors usually have a 40-hour work week. They sometimes work longer hours during the summer months. Most surveying work is done outdoors in all types of weather. However, workers usually prepare reports, and draw maps in an office setting. Surveyors are exposed to hazards from moving machinery and falling objects on construction projects. There is danger from passing cars when surveying on or near highways. Some surveying work requires traveling to distant job sites or camping out at the site.

Drafters may have to buy some of their own equipment. However, most companies supply them with the equipment they need. They generally work in comfortable, well-lighted, air conditioned offices. They sometimes visit work sites such as factories or construction projects. At times they may work under pressure to meet deadlines.

If you think you would like to do this kind of work, look at the job titles listed on the following pages. Select those that interest you, and read their definitions in the Dictionary of Occupational Titles.
Engineering Technology

05.03.01 Surveying

- Navigator (air trans.) 196.167-014
- Director, Photogrammetry Flight Operations (bus. ser.) 184.167-026

Grade Checker (const.) 850.467-010

Surveyor, Geophysical Prospecting (petrol. production) 018.167-042

Chief of Party (profess. & kin.) 018.167-010
Geodetic Computer (profess. & kin.) 018.167-014
Photogrammetric Engineer (profess. & kin.) 018.167-026
Surveyor Assistant, Instruments (profess. & kin.) 018.167-034
Surveyor, Geodetic (profess. & kin.) 018.167-038
Surveyor, Marine (profess. & kin.) 018.167-046
Surveyor, Mine (profess. & kin.) 018.167-050

05.03.02 Drafting

- Aircraft Lay-Out Worker (aircraft-aerospace mfg.) 093.381-010
- Parts Cataloger (aircraft-aerospace mfg.; elec. equip.; electronics) 229.267-010
- Tool-Drawing Checker (aircraft-aerospace mfg.) 007.167-022

Auto-Design Checker (auto. mfg.) 017.261-010
Auto-Design Detailer (auto. mfg.) 017.281-010
Drafter, Automotive Design (auto. mfg.) 017.281-022
Drafter, Automotive Design Lay-Out (auto. mfg.) 017.281-026

Shoe-Lay-Out Planner (boot & shoe) 012.187-014

Material Lister (const.) 229.387-010

Electric-Cable Diagraper (elec. equip.) 728.281-010

Furniture Reproducer (furn.) 149.281-010
Patternmaker (furn.; garment; tex. prod.; n.e.c.) 781.381-026

Pattern Grader-Cutter (garment) 781.381-022
Supervisor, Pattern Marking (garment) 781.131-010

Admeasurer (gov. ser.) 169.284-010

Sample Maker (jewelry) II 735.381-018

Drafter, Chief, Design (light, heat, & power) 017.161-010
Estimator and Drafter (light, heat, & power) 019.261-014
Supervisor, Estimator and Drafter (light, heat, & power) 019.161-010

Die Designer (mach.,shop) 007.161-010
Die-Designer Apprentice (mach. shop) 007.161-014

Pattern Chart-Writer (paper goods) 789.381-014
Patternmaker, Envelope (paper goods) 649.361-010

Drafter, Directional Survey (petrol. production) 010.281-010

Drafter, Geological (petrol. production) 010.281-014
Drafter, Geophysical (petrol. production) 010.281-018
Drafter, Oil and Gas (petrol. production; petrol. refin.) 017.281-030
Supervisor, Mapping (petrol. production; pipe lines) 018.167-030

Chief Drafter (profess. & kin.) 007.261-010
Design Drafter, Electromechanisms (profess. & kin.) 017.261-014
Detailer (profess. & kin.) 017.261-018
Detailer, Furniture (profess. & kin.) 017.261-022
Die-Drawing Checker (profess. & kin.) 007.167-010
Drafter, Aeronautical (profess. & kin.) 002.261-010
Drafter Apprentice (profess. & kin.) 017.281-014
Drafter, Architectural (profess. & kin.) 001.261-010
Drafter, Assistant (profess. & kin.) 017.281-018
Drafter, Cartographic (profess. & kin.) 018.261-010
Drafter, Câstings (profess. & kin.) 007.261-014
Drafter, Civil (profess. & kin.) 005.281-010
Drafter, Commercial (profess. & kin.) 017.261-026
Drafter, Detail (profess. & kin.) 017.261-030
Drafter, Electrical (profess. & kin.) 003.281-010
Drafter, Electronic (profess. & kin.) 003.281-014
Drafter, Heating and Ventilating (profess. & kin.) 017.261-023
Drafter, Landscape (profess. & kin.) 001.261-014
Drafter, Marine (profess. & kin.) 014.281-010
Drafter, Mechanical (profess. & kin.) 007.281-010
Drafter, Patent (profess. & kin.) 007.261-018
Drafter, Plumbing (profess. & kin.) 017.261-038
Drafter, Structural (profess. & kin.) 005.281-014
Drafter, Tool Design (profess. & kin.) 007.261-022
Drafter, Topographical (profess. & kin.) 018.261-014
Editor, Map (profess. & kin.) 018.261-018
Engineering Assistant, Mechanical Equipment (profess. & kin.) 007.161-018
Estimator (profess. & kin.) 160.267-018
Field-Map Editor (profess. & kin.) 018.262-010
Mosaicist (profess. & kin.) 018.261-022
Photogrammetrist (profess. & kin.) 018.261-026
Specification Writer (profess. & kin.) 019.267-010
Stereo-Plotter Operator (profess. & kin.) 018.281-010
Supervisor, Cartography (profess. & kin.) 018.131-010
Technical Illustrator (profess. & kin.) Q17.281-034

05.03.03 Expediting and Coordinating

Material Scheduler (aircraft-aerospace mfg.) 012.187-010
Procurement Engineer (aircraft-aerospace mfg.) 162.157-034

Dispatcher (air trans.) 912.167-010

Production Clerk (clerical) 221.382-018

Air-Traffic-Control Specialist, Station (gov. ser.) 193.162-014
Air-Traffic-Control Specialist, Tower (gov. ser.) 193.162-018
Air-Traffic Coordinator (gov. ser.) 193.162-010
Chief Controller (gov. ser.) 193.167-010

Mill Recorder, Computerized Mill (iron & steel) 221.367-046
Production Scheduler, Paperboard Products (paper goods) 221.162-010
Tower Operator (r.r. trans.) 910.362-010

05.03.04 Petroleum
Prospector (any ind.) 024.284-010
Field Engineer, Specialist (petrol. production) 010.261-010
Fishing-Tool Technician, Oil Well (petrol. production) 930.261-010
Observer, Electrical Prospecting (petrol. production) 010.261-014
Observer, Gravity Prospecting (petrol. production) 010.261-018
Observer, Seismic Prospecting (petrol. production) 010.161-018
Scout (petrol. production) 010.267-010
Surveyor, Oil-Well Directional (petrol. production) 010.267-022
Technical Operator (petrol. production) 930.167-010

05.03.05 Electrical-Electronic
Radiographer (any ind.) 199.361-010
Radiotelephone Operator (any ind.) 193.262-034
Radio-Intelligence Operator (gov. ser.) 193.362-014
Communications Coordinator (medical ser.) 239.167-010
Field Engineer (radio & tv broad.) 193.262-018
Field Supervisor, Broadcast (radio & tv broad.) 193.167-014
Transmitter Operator (radio & tv broad.) 193.262-038
Video Operator (radio & tv broad.) 194.167-020

05.03.06 Industrial and Safety
Flight Engineer (air trans.) 621.162-018

05.03.07 Mechanical
Test Technician (agric. equip.) 019.261-022
Test-Engine Operator (petrol. refinery) 029.261-018

05.03.08 Environmental Control
Pollution-Control Technician (profess. & kin.) 029.261-018
Radiation Monitor (profess. & kin.) 199.167-010

05.03.09 Packaging and Storing
Preservation Inspector, Marine Equipment (gov. ser.) 929.367-010

Fine Arts Packer (museum) 102.367-010

Packaging Engineer (profess. & kin.) 019.167-010

Supervisor, Vendor Quality (any ind.) 012.167-062
Construction Inspector (const.) 182.267-010
Inspector, Air-Carrier (gov. ser.) 168.264-010
Inspector, Building (gov. ser.) 168.167-030
Inspector, Electrical (gov. ser.) 168.167-034
Inspector, Elevators (gov. ser.) 168.167-038
Inspector, Industrial Waste (gov. ser.) 168.267-054
Inspector, Plumbing (gov. ser.) 168.167-050
Inspector, Quality Assurance (gov. ser.) 168.167-014
Inspector, Railroad (gov. ser.) 168.287-018
Traffic Technician (gov. ser.) 199.267-030

Building Inspector (insurance) 168.267-010
Safety Inspector (light, heat, & power) 821.367-014

Industrial Engineering Technician (profess. & kin.) 012.167-010
Inspector, Boiler (profess. & kin.) 168.167-026
Marine Surveyor (profess. & kin.) 014.167-010
What kind of work would you do?

Your work activities would depend upon your specific job. For example, you might:
- study load weight, fuel supply, weather conditions, and flight route to plan for a safe commercial plane flight.
- pilot a new airplane through stalls, dives, glides, rolls, and turns to test design and safety factors.
- use knowledge of local winds, weather, tides, and current to pilot a ship through a harbor or strait.
- use charts, plotting sheets, compass, and sextant to plan and direct course of a ship.

What skills and abilities do you need for this kind of work?

To do this kind of work, you must be able to:
- understand and use techniques and procedures for controlling the airplane or vessel.
- use judgment and make decisions that affect the lives of passengers on board.
- react quickly in emergencies.
- direct the crew on board.
- see readings on instrument panels clearly.
- use hand, feet, and eyes at the same time to control the ship or airplane.
- deal with different kinds of people.

How do you know if you would like or could learn to do this kind of work?

The following questions may give you clues about yourself as you consider this group of jobs.
- Have you read airplane or boat magazines? Do you understand and enjoy technical articles?
- Have you built or operated a model airplane? Could you read and follow the instructions?
- Have you been a member of a Civil Air Patrol unit? Have you had flight or ground training?
- Have you operated a citizen's band radio? Do you understand the regulations regarding its use? Can you understand and use the common code words?
- Have you driven in a bicycle rodeo, car rally, or other vehicle obstacle course? Did you receive a good score?
- Have you owned or operated a pleasure boat? Have you taken a Coast Guard safety training course?

How can you prepare for and enter this kind of work?

Occupations in this group usually require education and/or training extending from two years to over ten years, depending upon the specific kind of work. Flight training may be obtained in the military or in FAA approved civilian flight schools. A high school education or
its equal is the minimum requirement for acceptance.

Most major airlines have their own programs to provide additional specialized training before assigning pilots to service. Some airlines require a pilot to have two years of college. Many prefer college graduates. Before becoming an airline pilot, a person must have 1,500 hours of flying time.

Ship captains advance through several officer ranks. The beginning rank is that of third mate. Most third mate positions are earned by completing a training course at a marine academy.

Some marine trade unions offer programs to train seamen to become third mates. These trainees must be U.S. citizens and be approved by the U.S. Public Health Service for vision and general health. They must also pass Coast Guard tests on navigation, freight handling, and deck operations.

What else should you consider about these jobs?

Pilots are often under mental stress and must always be alert and ready to make decisions quickly. Airlines have flights at all hours of the day and night. Pilots may be away from home frequently. Ship officers are usually away from home for long periods. Workers in this group face the possibility of injury through fires, collisions, and other disasters.

If you think you would like to do this kind of work, look at the job titles listed on the following pages. Select those that interest you, and read their definitions in the Dictionary of Occupational Titles.
05.04.01 Air

Airplane Pilot (agr.) 196.263-010
Controller, Remotely-Piloted Vehicle (rpv) (aircraft-aerospace mfg.) 196.263-026
Test Pilot (aircraft-aerospace mfg.) 196.263-042.

Airplane Pilot, Commercial (air trans.) 196.263-014
Check Pilot (air trans.) 196.263-022
Chief Pilot (air trans.) 196.167-010
Instructor, Pilot (air trans.) 196.223-014

Executive Pilot (any ind.) 196.263-030
Helicopter Pilot (any ind.) 196.263-038

Airplane Pilot, Photogrammetry (bus. ser.) 196.263-018

Instructor, Flying (education) I 196.223-010
Instructor, Flying (education) II 197.227-010

Facilities-Flight-Check Pilot (gov. ser.) 196.263-034

Flight-Operations Inspector (gov. ser.) 196.163-010
Supervising Airplane Pilot (gov. ser.) 196.163-014

05.04.02 Water

Pilot, Submersible (any ind.) 029.383-010

Captain, Fishing Vessel (fish.) 197.133-010

Cadet, Deck (water trans.) 911.133-010
Dredge Captain (water trans.) 197.161-010
Ferryboat Captain (water trans.) 197.163-010
Ferryboat Operator (water trans.) 911.363-010
Master, Passenger Barge (water trans.) 197.163-014
Master, Riverboat (water trans.) 197.163-018
Master, Ship (water trans.) 197.167-010
Master, Yacht (water trans.) 197.133-014
Mate, Ship (water trans.) 197.133-022
Pilot, Ship (water trans.) 197.133-026
Quartermaster (water trans.) 911.363-014
Tugboat Captain (water trans.) 197.133-030
Tugboat Mate (water trans.) 197.133-034
Workers in this group perform highly skilled hand and/or machine work requiring special techniques, training, and experience. Work occurs in a variety of nonfactory settings. Some workers own their own shops.

**What kind of work would you do?**

Your work activities would depend upon your specific job. For example, you might:

- Study blueprints and specifications for setting up a machine that shapes metal bolts and screws.
- Lay out, drill, turn, grind, and fit metal castings to make patterns for use in a foundry.
- Use knowledge of tool design, shop mathematics, metal properties, and machining procedures to make or repair machine tools.
- Use handtools, precision-measuring instruments, and machine tools to repair diesel engines.
- Use grinders, planers, millers, and handtools to repair or modify rifles and handguns.
- Follow blueprints and use handtools and power tools to assemble or repair boilers and tanks in an industrial plant.
- Lay brick or cement blocks to build a wall.
- Follow blueprints and plans to measure, cut, fit, and nail wooden parts for a structure.
- Set up and operate a variety of woodworking machines to make or repair cabinets and fine furniture.
- Repair and maintain generators, alternators, motors, and communications systems aboard a ship.
- Set up, adjust, and operate a printing press in a publishing company.
- Adjust pipes and mechanisms in an organ to correct tone, pitch, or mechanical problems.
- Make casts and prepare and fit artificial limbs.
- Cut, shape, and polish precious gems and stones.
- Develop designs and make tailored suits and coats for men.
- Plan menus, order supplies, and oversee food preparation for a large motel.
What skills and abilities do you need for this kind of work?

To do this kind of work, you must be able to:
- skillfully use handtools or machines needed for your work.
- read blueprints and drawings of the items to be made or repaired.
- measure, cut, or otherwise work on materials or objects with great preciseness.
- use arithmetic and shop geometry to figure amounts of materials needed, dimensions to be followed, and cost of materials.
- picture what the finished product will look like.
- accept responsibility for the accuracy of the work as it is turned out.

How do you know if you would like or could learn to do this kind of work?

The following questions may give you clues about yourself as you consider this group of jobs.
- Have you had hobbies such as model building which required assembling parts in a certain manner? Are you able to follow detailed instructions accurately?
- Have you read magazines or trade papers about mechanics? Are you able to understand mechanical details?
- Have you repaired an extension cord or lamp? Can you figure out how things work without looking at directions?
- Have you made minor repairs to a house? Do you enjoy working with your hands?

How can you prepare for and enter this kind of work?

Occupations in this group usually require education and/or training extending from two years to over ten years, depending upon the specific kind of work. A four-year formal apprenticeship is the best way to become a general machinist. Training includes the learning of proper machine speeds and feeds, and the operation of various machine tools. Apprentices are also trained in the use of handtools and assembly procedures. They study blueprint reading, shop mathematics, shop practices, and mechanical drawing. High school or vocational school courses in industrial mathematics, physics, machine shop, and mechanical drawing are very useful. Some machinists learn their trade without serving an apprenticeship.

Many mechanics and repairers acquire their skills by working with experienced workers for several years or through apprenticeship training. Some get basic training or increase their skills in vocational and technical schools or by taking correspondence courses. Experience in the armed forces may also help workers gain entry into occupations in this group.

Many high schools and vocational schools offer basic mechanics courses in cooperation with local employers. The programs last from two to three years. Courses in mathematics, physics, electronics, blueprint reading, and machine shop are helpful.

Most automobile mechanics learn their skills on the job. They usually start as helpers, lubrication workers, or gasoline station attendants. However, there are formal training programs available. Three to four years' experience is required to become a general automobile mechanic. Experienced mechanics may advance to shop supervisors or service managers. Many mechanics open their own repair shops or gasoline service stations.

Formal apprenticeship training lasting three to four years is the best way to acquire the skills required in the construction trades. Apprentices generally must be at least 18 years of age, and in good physical condition. A high school or a vocational school education is desirable and should include courses in mathematics, mechanical drawing, carpentry, and electricity.

Although apprenticeship is the best way to train for these occupations, many people acquire construction skills by working as laborers and helpers and observing skilled workers. Some acquire skills by attending vocational or trade schools or by taking correspondence school courses.

Craft workers, such as electricians, are required to have a license to work in some localities. They must pass an examination to demonstrate a broad knowledge of the job and of state and local regulations.

What else should you consider about these jobs?

Many of these workers are required to follow strict safety regulations. Machine workers must wear safety glasses and other protective devices. Construction workers are usually required to wear hard hats and sometimes safety straps and shoes.

Many people prefer construction work because it permits them to be outdoors. However, the weather and seasons sometimes affect the availability of work.

Many workers are required to furnish their own handtools.

If you think you would like to do this kind of work, look at the job titles listed on the following pages. Select those that interest you, and read their definitions in the Dictionary of Occupational Titles.
Craft Technology

05.05.01 Masonry, Stone, and Brick Work

Bricklayer (brick & tile) 861.381-014

Concrete-Stone Finisher (conc. prod.) 844.461-010
Supervisor, Concrete-Stone Finishing (conc. prod.) 775.131-010
Supervisor, Precast and Prestressed Concrete (conc. prod.) 575.131-014

Acid-Tank Liner (const.) 861.381-010
Bricklayer (const.) 861.381-018
Bricklayer Apprentice (const.) 861.381-022
Bricklayer, Firebrick and Refractory Tile (const.) 861.381-026
Bricklayer Supervisor (const.) 861.131-010
Cement Mason (const.) 844.364-010
Cement-Mason Apprentice (const.) 844.364-014
Chimney Supervisor: Brick (const.) 861.131-014
Composition-Stone Applicator (const.) 861.361-010
Concrete-Fence Builder (const.) 869.681-010
Concrete Finishing Supervisor (const.) 869.131-014
Marble Setter (const.) 861.131-030
Monument Setter (const.) 861.361-014
Soft-Tile Setter (const.; ret. tr.) 861.381-034

Stonemason (const.) 861.381-038
Stonemason Apprentice (const.) 861.381-042
Stonemason Supervisor (const.) 861.131-018
Supervisor, Chimney Construction (const.) 801.131-010
Supervisor, Marble (const.) 861.131-022
Supervisor, Terrazzo (const.) 861.131-026
Terrazzo Worker (const.) 861.381-046
Terrazzo-Worker Apprentice (const.) 861.381-050
Tile Setter (const.) 861.381-054

Miller, Head, Wet Process (corn prod.) 629.261-014
Cupola Patcher (found.) 861.684-010

Stonecutter Apprentice, Hand (stonework) 771.381-010
Stonecutter, Hand (stonework) 771.381-014
Supervisor (stonework) 679.130-010
Surface-Plate Finisher (stonework) 775.281-010
05.05.02 Construction and Maintenance
Carpenter, Maintenance (any ind.) 860.281-010
Carpenter, Mold (brick & tile, conc., prod.) 860.381-034
Acoustical Carpenter (const.) 860.381-010.
Carpenter (const.) 860.381-022
Carpenter Apprentice (const.) 860.381-026
Carpenter, Rough (const.) 860.381-042
Form Builder (const.) 860.381-046
House Builder (const.) 869.281-014
Supervisor, Carpenters (const.) 860.131-018
Tank Builder and Erector (const.) 860.381-066
Tank Erector (const.) 860.381-070
Carpenter, Railcar (loco. & car bldg. & rep.) 860.381-038
Timber Framer (mining & quarrying) 869.381-034
Carpenter, Bridge (r.r. trans.) 860.381-030

05.05.03 Plumbing and Pipefitting
Oil-Burner-Servicer-and-Installer (any ind.) 862.281-018
Pipe Fitter (const.) 862.381-018
Pipe-Fitter Apprentice (const.) 862.381-026
Pipe-Fitter Supervisor (const.) 862.131-010
Plumber (const.) 862.381-030
Plumber Apprentice (const.) 862.381-034
Plumber Supervisor (const.) 862.131-018
Suction-Dredge-Pipe-Line-Placing Supervisor (const.) 862.134-010
Pipe Fitter, Diesel Engine (engine & turbine) I 862.361-018
Pipe Fitter, Diesel Engine (engine & turbine) II 862.381-022
Gas-Main Fitter (light, heat, & power) 862.361-014
Mains-and-Service Supervisor (light, heat, & power) 862.137-010
Steam-Distribution Supervisor (light, heat, & power) 862.137-014
Steam Service Inspector (light, heat, & power) 862.361-022
Plumber (mfr, bldgs.) 862.681-070
Coppersmith (ship & boat bldg. & rep.) 862.281-010
Coppersmith Apprentice (ship & boat bldg. & rep.) 862.281-014
Pipe Fitter (ship & boat bldg. & rep.) 862.261-010
Pipe-Fitter Supervisor (ship & boat bldg. & rep.) 862.131-014
Water-and-Sewer-Systems Supervisor (waterworks) 862.137-018

05.05.04 Painting, Plastering, and Paperhanging
Plasterer, Molding (conc. prod.; const.) 842.361-026
Dry-Wall Applicator (const.) 842.381-010
Paperhanger (const.) 841.381-010
Plasterer (const.) 842.361-018
Plasterer Apprentice (const.) 842.361-022
Stucco Mason (const.) 842.381-014
Supervisor, Dry-Wall Application (const.) 842.131-010
Supervisor, Plastering (const.) 842.131-018
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<tr>
<td>Electrical-Electronic Systems Installation and Repair</td>
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<tr>
<td>Electrical and Radio Mock-Up Mechanic (aircraft-aerospace mfg.)</td>
<td>825.381-022</td>
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<td>Electrician, Airplane (aircraft-aerospace mfg.; air trans.)</td>
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<td>Experimental-Rocket-Sled Mechanic (aircraft-aerospace mfg.)</td>
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<td>Airport Electrician (air trans.)</td>
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<td>Communications Electrician Supervisor (any ind.)</td>
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<td>Line Maintainer (any ind.)</td>
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<td>Magneto Repairer (any ind.)</td>
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<td>Maintenance Mechanic, Telephone (any-ind.)</td>
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<td>Supervisor, Electronics Systems Maintenance (any ind.)</td>
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<td>Body Wiper (auto. mfg.; trans. equip.)</td>
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<td>Automotive-Generator-and-Starter Repairer (auto. ser.)</td>
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<tr>
<td>Community-Antenna-Television Line Technician (bus. ser.; ret, tr.)</td>
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<tr>
<td>Protective-Signal Installer (bus. ser.)</td>
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05.05

Protective-Signal Repairer (bus. ser.) 822.361-022
Cable Splicer (const.; light, heat, & power; tel. & tel.) 829.361-010
Cable-Splicer Apprentice (const.; light, heat, & power; tel. & tel.) 829.361-014
Cable Supervisor (const.; light, heat, & power; tel. & tel.) 829.131-010
Electric-Distribution Checker (const.; light, heat, & power) 824.281-014
Line Erector Apprentice (const.; light, heat, & power) 821.361-030
Line Erector (const.; light, heat, & power) 821.361-018
Tower Erector (const.; light, heat, & power) 821.361-038
Electronics Assembler, Developmental (electronics) 726.261-010
Field Engineer (electronics) 828.261-014
Radio Interference Investigator (electronics) 823.261-014
Supervisor, Radio Interference (electronics) 823.31-022
Cable Installer-Repairer (light, heat, & power) 821.361-010
Complaint Inspector (light, heat, & power) 829.261-010
Construction Checker (light, heat, & power) 821.367-010
Corrosion-Control Fitter (light, heat, & power; pipe lines) 820.361-010
Electrical-Installation Supervisor (light, heat, & power) 821.31-010
Electrician Apprentice, Powerhouse (light, heat, & power) 820.261-010
Electrical, Powerhouse (light, heat, & power) 820.261-014
Electrician, Substation (light, heat, & power) 820.261-018
Electrician Supervisor, Substation (light, heat, & power) 820.131-010
Electric-Meter Installer (light, heat, & power) 821.361-014
Furnace Installer (light, heat, & power) 862.361-010
Line Repairer (light, heat, & power) 821.361-026
Line Supervisor (light, heat, & power) 821.361-014
Powerhouse-Mechanic Supervisor (light, heat, & power) 863.131-010
Power-Transformer Repairer (light, heat, & power) 824.361-034
Regulator Inspector (light, heat, & power) 820.361-018
Relay Technician (light, heat, & power) 821.261-012
Relay Tester (light, heat, & power) 729.281-038
Service Supervisor (light, heat, & power) 821.131-018
Steel-Post-Installer Supervisor (light, heat, & power) 821.131-022
Street-Light Repairer (light, heat, & power) 729.281-018
Street-Light Servicer (light, heat, & power) 824.281-010
Street-Light-Servicer Supervisor (light, heat, & power) 824.131-014
Superintendent, Local (light, heat, & power) 952.137-014
Supervisor, Electrical Repair and Telephone Line Maintenance (light, heat, & power) 829.131-022
Trouble Shooter (light, heat, & power) 821.261-026
Voltage Tester (light, heat, & power) 821.381-014
Wireworker Supervisor (light, heat, & power) 821.131-028
Controller Repairer-and-Tester (loco. & car bldg. & rep.) 825.381-018
Electrician, Locomotive (loco. & car bldg. & rep.) 825.281-026
Electric-Motor Fitter (loco. & car bldg. & rep.) 721.381-010
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<td>Model Maker, Fluorescent Lighting (light. fix.)</td>
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<td>Car Repairer (loco. &amp; car bldg. &amp; rep.)</td>
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<td>Car- Repairer Apprentice (loco. &amp; car bldg. &amp; rep.)</td>
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<td>Supervisor, Railroad Car Repair (loco. &amp; car bldg. &amp; rep.)</td>
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<tr>
<td>Welder-Assembler (mach. mfg.)</td>
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<td>Die Barber (mach. shop)</td>
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<td>Fitter (mach. shop)</td>
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<td>Mine-Car Repairer (mining &amp; quarrying)</td>
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<td>Organ-Pipe Maker, Metal (musical inst.)</td>
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<td>Die Maker (paper goods)</td>
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<td>Die-Maker Apprentice (paper goods)</td>
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<td>Tank Setter (petrol. production)</td>
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<td>Rigger (radio &amp; tv broad.)</td>
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<td>Sign Erector (signs)</td>
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<td>Sign Erector-and-Repairer (signs)</td>
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<tr>
<td>Patternmaker (spring)</td>
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<td>Patternmaker (stonework)</td>
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<tr>
<td>Arc Cutter (welding)</td>
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<td>Lead Burner (welding)</td>
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<td>Form Builder (aircraft-aerospace mfg.)</td>
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<td>Mock-Up Builder (aircraft-aerospace mfg.)</td>
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<td>Template Maker (any ind.)</td>
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<td>Tool Grinder (any ind.)</td>
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<td>Profile-Grinder Technician (clock &amp; watch)</td>
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<td>Tap-and-Die-Maker Technician (clock &amp; watch)</td>
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<td>Saw Maker (cut. &amp; tools)</td>
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<td>Sample Maker, Appliances (elec. equip.)</td>
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<td>Engineering Model Maker (inst. &amp; app.)</td>
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Die Finisher (mach. shop) 601.381-010
Die Maker, Bench, Stamping (mach. shop) 601.281-010
Die Maker, Stamping (mach. shop) 601.280-010
Die Maker, Trim (mach. shop) 601.280-014
Die Maker, Wire Drawing (mach. shop) 601.280-018
Die Sinker (mach. shop) 601.280-022
Filer, Hand, Tool (mach. shop) 705.484-010
Finishing Finisher, Forging Dies (mach. shop) 705.484-014
Inspector, Set-Up and Lay-Out (mach. shop) 601.261-010
Lapper, Hand, Tool (mach. shop) 705.481-014
Lay-Out Worker (mach. shop) 600.281-018
Machine-Shop Supervisor, Tool (mach. shop) 600.131-010
Machinist (mach. shop) 600.280-022
Machinist Apprentice (mach. shop) 600.280-026
Machinist, Experimental (mach. shop) 600.280-038
Mold Maker, Die-Casting and Plastic Molding (mach. shop) 601.280-030
Plastic-Fixture Builder (mach. shop) 601.381-030
Template Maker, Extrusion Die (mach. shop) 601.280-038
Tool-and-Die Maker (mach. shop) 601.280-046
Tool-and-Die-Maker Apprentice (mach. shop) 601.280-050
Tool-and-Die-Maker Supervisor (mach. shop) 601.130-010
Tool-Machine Set-Up Operator (mach. shop) 601.280-054
Tool Maker (mach. shop) 601.280-042
Tool-Maker Apprentice (mach. shop) 601.280-058
Tool Maker, Bench (mach. shop) 601.281-026

Plate Finisher (print. & pub.) 659.360-010
Mock-Up Builder (trans. equip.) 693.381-018
Die Polisher (wire) 601.381-018

05.05.08 Woodworking
Model Maker, Wood (any ind.) 661.380-010
Patternmaker Apprentice, Wood (found.) 661.281-018
Patternmaker, Wood (found.) 661.281-022
Loft Worker (ship & boat bldg. & rep.) 661.281-010
Loft Worker Apprentice (ship & boat bldg. & rep.) 661.281-014
Cabinetmaker (woodworking) 660.280-010
Cabinetmaker Apprentice (woodworking) 660.280-014
Cabinetmaker, Supervisor (woodworking) 660.130-010
Dado Operator (woodworking) 669.382-010
Furniture Finisher (woodworking) 763.381-010
Furniture Finisher Apprentice (woodworking) 763.381-014
Jointer Operator (woodworking) 665.482-010
Machinist Apprentice, Wood (woodworking) 669.380-010
Machinist, Wood (woodworking) 669.380-014
Shaper Operator (woodworking) 665.682-034
Supervisor, Machining (woodworking) 669.130-022
Tenoner Operator (woodworking) 669.382-018
Variety-Saw Operator (woodworking) 667.682-086

05.05.09 Mechanical Work
Farm-Equipment Mechanic (agric. equip.) 624.381-018
Farm-Equipment-Mechanic Apprentice (agric. equip.) 624.281-010
Farm-Equipment-Mechanic Apprentice (agric. equip.) 624.281-014

Supervisor, Farm-Machinery Set-Up Mechanic (agric. equip.) 624.381-018
Milking-System Installer (agric. equip.; ret. tr.) 809.381-018
Supervisor, Farm-Equipment Maintenance (agric. equip.) 624.131-010
Airframe-and-Power-Plant Mechanic (aircraft-aerospace mfg.; air trans.) 621.281-014
Airframe-and-Power-Plant-Mechanic Apprentice (aircraft-aerospace mfg.; air trans.) 621.281-018
Developer Prover, Mechanical (aircraft-aerospace mfg.) 693.260-010
Experimental-Aircraft Mechanic (aircraft-aerospace mfg.) 693.260-014
Experimental Mechanic (aircraft-aerospace mfg.) II 621.281-022
Field-Service Representative (aircraft-aerospace mfg.; air trans.) 621.221-010
Flight-Test Shop Mechanic, (aircraft-aerospace mfg.) 621.381-010
Mechanic, Field, and Service (aircraft-aerospace mfg.) 621.281-026
Mechanic, Flowmeter Test and Certification (aircraft-aerospace mfg.) 621.381-018
Rocket-Engine-Component Mechanic (aircraft-aerospace mfg.) 621.281-030
Supervisor, Aircraft Maintenance (aircraft-aerospace mfg.; air trans.) 621.131-014
Supercharger-Repair Supervisor (air trans.) 621.131-010
Hydraulic-Press Servicer (ammunition) 626.381-018
Air-Conditioning Installer-Servicer, Window Unit (any ind.) 637.261-010
Automotive-Maintenance-Equipment Servicer (any ind.) 620.281-018
Cash-Register Servicer (any ind.) 633.281-010
Dictating-Transcribing-Machine Servicer (any ind.) 633.281-014
Diesel Mechanic (any ind.) 625.281-010
Diesel-Mechanic Apprentice (any ind.) 625.281-014
Environmental-Control-System Installer-Servicer (any ind.) 637.261-014
Fuel-Injection Servicer (any ind.) 625.281-022
Fuel-System-Maintenance Worker (any ind.) 638.381-010
Furnace Installer-and-Repairer, Hot Air (any ind.) 869.281-010
Gas-Engine Repairer (any ind.) 625.281-026
Gas-Welding-Equipment Mechanic (any ind.) 626.381-014
Locksmith (any ind.) 709.281-010
Locksmith Apprentice (any ind.) 709.281-014
Maintenance Mechanic (any ind.) 638.281-010
Maintenance-Mechanic Supervisor (any ind.) 638.131-022
Mechanic, Industrial Truck (any ind.) 620.281-050
Office-Machine Servicer (any ind.) 633.281-018
Office-Machine-Servicer Apprentice (any ind.) 633.281-022
Office-Machine-Service Supervisor (any ind.) 633.381-010
Pneumatic-Tool Repairer (any ind.) 638.281-026
Power-Saw Mechanic (any ind.) 625.281-030
Pump Servicer (any ind.) 630.281-018
Refrigeration Mechanic (any ind.) 637.261-026
Scale Mechanic (any ind.) 633.281-026
Small-Engine Mechanic (any ind.) 625.281-034
Statistical-Machine Servicer (any ind.) 633.281-026
Stoker Erector-and-Servicer (any ind.) 637.281-014
Mechanic, Endless Track Vehicle (auto. ser.) 620.281-054
Motorcycle Repairer (auto. ser.) 620.131-010
Supervisor, Endless Track Vehicle (auto. ser.) 620.131-014
Supervisor, Motorcycle Repair Shop (auto. ser.) 620.131-018
Tractor Mechanic (auto. ser.) 620.281-058
Tune-Up Mechanic (auto. ser.) 620.281-066
Bakery-Machine Mechanic (bake. prod.) 629.281-010
Bakery-Machine-Mechanic Supervisor (bake. prod.) 629.131-010
Maintenance Mechanic, Compressed-Gas Plant (comp. & liquefied gases) 630.261-010
Service Mechanic, Compressed-Gas Equipment (comp. & liquefied gases) 630.281-034
Construction-Equipment Mechanic (const.) 620.261-022
Elevator-Constructor Supervisor (const.) 825.131-014
Installation Superintendent, Pin-Setting Machine (const.) 829.131-018
Maintenance Mechanic (const.; petrol. production; pipe lines) 620.281-046
Pump Erector (const.) 637.281-010
Dairy-Equipment Repairer (dairy prod.) 629.281-018
Electronic-Production-Line-Maintenance Mechanic (electronics) 629.281-022
Diesel-Engine Erector (engine & turbine) 625.361-010
Engine Repairer, Service (engine & turbine) 625.281-018
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<td>Machinery Erector (engine &amp; turbine; mach. mfg.)</td>
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<td>Forge-Shop-Machine Repairer (forging)</td>
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<td>Assembler, Mining Machinery (mach. mfg.)</td>
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<td>Manufacturer's Service Representative (mach. mfg.; mach. tool &amp; access.)</td>
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<td>Die-Try-Out Worker, Stamping (mach. shop)</td>
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<td>Repairer (mining &amp; quarrying)</td>
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<td>Machinist, Motion-Picture Equipment (motion pic.; photo. apparatus)</td>
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<td>Lead Operator (ore dress., smelt., &amp; refin.)</td>
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<td>Pump Mechanic (paper &amp; pulp)</td>
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<td>Deck Engineer (water trans.)</td>
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<td>Lock Tender, Chief Operator (water trans.)</td>
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<td>Treatment-Plant Mechanic (waterworks)</td>
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<td>Repairer, Welding, Brazing, and Burning Machines (welding)</td>
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<td>Supervisor, Reclamation (whole tr.)</td>
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<td>05.05.10 Electrical-Electronic Equipment Repair</td>
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<td>Avionics Technician (aircraft-aerospace mfg.; air trans.)</td>
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<td>Supervisor, Avionics Shop (air trans.)</td>
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<td>Audio-Video Repairer (any ind.)</td>
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<td>Electrical-Appliance Servicer (any ind.)</td>
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<td>Electrical-Instrument Repairer (any ind.)</td>
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<td>Electric-Motor Repairer (any ind.)</td>
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<td>Electric Motor Repairing Supervisor (any ind.)</td>
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<td>Transformer Shop Supervisor (any ind.)</td>
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<td>Electrician, Automotive (auto. ser.)</td>
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<td>Propulsion-Motor-and-Generator Repairer (auto. ser.)</td>
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<td>Tube Rebuilder (electronics)</td>
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<td>Aircraft-Armament Mechanic (gov. ser.)</td>
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<td>Electric-Meter Repairer (light, heat, &amp; power)</td>
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05.05

Electric-Meter-Repairer Apprentice (light, heat, & power) 729.281-018
Electric-Meter Tester (light, heat, & power) 821.381-010
Inside-Meter Tester (light, heat, & power) 729.281-034
Relay-Shop Supervisor (light, heat, & power) 729.131-014
Supervisor, Instrument Mechanics (light, heat, & power) 710.131-018
Supervisor, Meter Repair Shop (light, heat, & power) 710.131-026

Experimental Mechanic, Electrical (motor. & bicycles) 806.281-014
Instrument-Maker and Repairer (petrol. production) 600.280-014
Supervisor, Shop (petrol. production) 710.131-010
Neon-Tube Servicer (signs) 824.281-018
Neon-Core Pumper (signs) 824.684-010
Pinsetter Adjuster, Automatic (sports eq. & mach.) 829.381-010
Instrument Repairer (tel. & tel.) 722.281-010
Instrument-Shop Supervisor (tel. & tel.) 722.131-010

05.05.1 Scientific, Medical, and Technical Equipment Fabrication and Repair

Electromedical-Equipment Repairer (any ind.) 729.281-030
Experimental Assembler (any ind.) 739.381-026
Instrument Maker (any ind.) 600.280-010
Instrument-Maker Apprentice (any ind.) 600.280-018
Instrument Repairer (any ind.) 710.281-010
Supervisor, Instrument Maintenance (any ind.) 710.131-014

Tasimeter Repairer (auto. ser.) 710.281-038
Model Maker, Scale (bal. & scales) 710.361-010
Contact Printer, Photoresist (electronics; inst. & app.; optical goods) 719.381-010
Ear-Mold Laboratory Technician (fabric, plastics prod.) 777.361-010

Glass Blower, Laboratory Apparatus (glass prod.; inst. & app.) 772.281-010
Scientific Glass Blower (glass prod.) 006.261-010

Fire-Control Mechanic (gov. ser.) 632.261-014

Biomedical Equipment Technician (inst. & app.; medical ser.) 719.261-010
Electromechanical Technician (inst. & app.) 710.281-018
Instrument Mechanic, Weapons System (inst. & app.) 711.281-014
Medical-Apparatus Model Maker (inst. & app.) 712.261-010

Industrial-Gas Services (light, heat, & power) 637.261-022
Instrument Technician (light, heat, & power) 710.281-030
Instrument-Technician Apprentice (light, heat, & power) 710.281-008

Conduit Wire Specialist, Denture (medical ser.) 712.381-014
Dental Ceramist (medical ser.) 712.281-010
Dental Ceramist Assistant (medical ser.) 712.664-010

Dental-Laboratory Technicians (medical ser.) 712.381-018
Dental-Laboratory-Technician Apprentice (medical ser.) 712.381-022
Denture-Model Maker (medical ser.) 712.681-014
Finisher, Denture (medical ser.) 712.681-018
Manager, Dental Laboratory (medical ser.) 187.167-090
Orthodontic Gold-Band Maker (medical ser.) 712.381-026
Orthodontic Technician (medical ser.) 712.381-030
Packer, Denture (medical ser.) 712.684-034
Supervisor, Dental Laboratory (medical ser.) 712.131-010

Supervisor, Motion-Picture Equipment (motion pic.; photo. apparatus) 714.131-010

Artificial-Glass-Eye Maker (optical goods) 713.261-010
Artificial-Plastic-Eye Maker (optical goods) 713.261-014
Lens Mounter (optical goods) II 713.681-010
Watch Repairer (clock & watch) 715.281-010
Watch Repairer Apprentice (clock & watch) 715.281-014
Optician (optical goods) 716.381-018
Optician (optical goods; ret. tr.) 716.281-010
Optician Apprentice (optical goods; ret. tr.) 716.280-010
Optician, Dispensing (optical goods; ret. tr.) 713.361-010

Orthotics Assistant (per. protect. & med. dev.) 078.361-022
Orthotics Technician (per. protect. & med. dev.) 712.381-034
Orthotist (per. protect. & med. dev.) 078.261-018
Prosthetics Assistant (per. protect. & med. dev.) 078.361-026
Prosthetics Technician (per. protect. & med. dev.) 712.381-038
Prosthetist (per. protect. & med. dev.) 078.261-022

Radioactivity-Instrument Maintenance Technician (petrol. production) 828.281-022

Camera Repairer (photo. apparatus) 714.281-014
Photographic Equipment Technician (photo. apparatus) 714.281-022

Optician, Dispensing (ret. tr.) I 713.361-014

05.05.12 Musical Instrument Fabrication and Repair

Accordion Repairer (any ind.) 730.281-014
Accordion Tuner (any ind.) 730.381-010
Bow Repairer (any ind.) 730.684-022
Electronic-Organ Technician (any ind.) 828.261-010
Fretted-Instrument Repairer (any ind.) 730.281-026
Metal-Reed Tuner (any ind.) 730.381-034
Percussion-Instrument Repairer (any ind.) 730.381-042
Piano Technician (any ind.) 730.281-038
Piano Tuner (any ind.) 730.361-010
Pipe-Organ Tuner and Repairer (any ind.) 730.281-014
Violin Repairer (any ind.) 730.281-050
Wind-Instrument Repairer (any ind.) 730.281-054

Accordion-Maker (musical inst.) 730.281-010
Bell Maker (musical inst.) 730.381-014
Brass-Wind-Instrument Maker (musical inst.) 730.381-018
Electric-Organ Inspector and Repairer (musical inst.) 730.281-018
Fretted-Instrument Maker, Hand (musical inst.) 730.281-022
Harpsichord Maker (musical inst.) 730.281-034
Organ-Pipe Voicer (musical inst.) 730.381-038
Pipe-Organ Builder (musical inst.) 730.281-042
Pipe-Organ Installer (musical inst.) 730.381-046
Player-Piano Technician (musical inst.) 730.381-050
Tuner, Percussion (musical inst.) 730.381-058
Violin Maker, Hand (musical inst.) 730.281-046

05.05.13 - Printing
Field-Service Engineer (photo. apparatus) 826.261-010
Assistant-Press Operator (print. & pub.) 651.585-010
Clamper (print. & pub.) 979.382-010
Composer (print. & pub.) 973.381-010
Composer Apprentice (print. & pub.) 973.381-014
Cylinder-Press Operator (print. & pub.) 651.362-010
Cylinder-Press-Operator Apprentice (print. & pub.) 651.362-014
Electrotypist (print. & pub.) 974.381-010
Electrograver Apprentice (print. & pub.) 974.381-014
Job Printer (print. & pub.) 973.381-018
Job-Printer Apprentice (print. & pub.) 973.381-022
Lithographic-Proofer Apprentice (print. & pub.) 651.582-014
Offset-Press Operator (print. & pub.) 651.482-010
Offset-Press-Operator Apprentice (print. & pub.) 651.482-014
Pantograph Setter (print. & pub.) 979.380-010
Photoengraver (print. & pub.) 971.381-038
Photoengraver-Proofer Apprentice (print. & pub.) 971.381-040
Platen-Press Operator (print. & pub.) 651.362-018
Platen-Press-Operator Apprentice (print. & pub.) 651.362-022
Proof-Press Operator (print. & pub.) 651.582-010
Proofsheet Corrector (print. & pub.) 973.381-030
Rotoengraver-Press Operator (print. & pub.) 651.362-026
Stereotyper (print. & pub.) 974.382-014
Stereotyper Apprentice (print. & pub.) 974.382-010
Supervisor, Composing-Room (print. & pub.) 973.137-010
Supervisor, Electrotyping and Stereotyping (print. & pub.) 974.131-010
Supervisor, Press Room (print. & pub.) 651.130-010
Supervisor, Printing-Shop (print. & pub.) 659.130-010
Web-Press Operator (print. & pub.) 651.362-030
Web-Press-Operator Apprentice (print. & pub.) 651.362-034
Document Restorer (profess. & kin.) 979.361-010

05.05.15 Custom Sewing, Tailoring, and Upholstering
Designer and Pattern Maker, Coverings (aerospace mfg.) 784.381-014
Dressmaker (any ind.) 785.361-010
Furniture Upholsterer (any ind.) 780.381-018
Furniture-Upholsterer Apprentice (any ind.) 780.381-022
Oriental-Rug Repairer (any ind.) 782.381-014
Automobile-Seat-Cover-and-Convertible-Top Installer (auto. ser.) 780.384-010
Automobile Upholsterer (auto. ser.) 780.381-010
Automobile-Upholsterer Apprentice (auto. ser.) 780.381-014
Designer and Patternmaker (boot & shoe) 788.281-010
Orthopedic-Boot-and-Shoe Designer and Maker (boot & shoe; per. protect. & med. dev.) 788.261-010
Shoemaker, Custom (boot & shoe) 788.381-014

05.05.14 Gem Cutting and Finishing
Brilliandeer-Lopper (jewelry) 770.261-010
Diamond Cleaver (jewelry) 770.381-014
Diamond Expert (jewelry) 770.267-010
Diamond Selector (jewelry) 770.281-010
Gem Cutter (jewelry) 770.281-014
Gemologist (jewelry) 199.281-010
Girdler (jewelry) 770.261-014
Pearl Restorer (jewelry) 735.381-014
Stone Setter (jewelry; optical goods) 700.381-054
Stone-Setter Apprentice (jewelry; optical goods) 700.381-058
Supervisor, Diamond-Finishing (jewelry) 770.131-014

Spotter (mach. tool & access.) 770.381-042
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<td>Hair-Sample Matcher (hairwork)</td>
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<tr>
<td>Saddle Maker (leather prod.)</td>
<td>783.381-026</td>
</tr>
<tr>
<td>Draper (motion pic.; radio &amp; tv broad.)</td>
<td>962.381-010</td>
</tr>
<tr>
<td>Wardrobe-Specialty Worker (motion pic.; radio &amp; tv broad.)</td>
<td>969.381-010</td>
</tr>
<tr>
<td>Shoe Repairer (per. ser.)</td>
<td>365.361-014</td>
</tr>
<tr>
<td>Shoe-Repairer Helper (per. ser.)</td>
<td>365.674-010</td>
</tr>
<tr>
<td>Shoe-Repair Supervisor (per. ser.)</td>
<td>365.131-010</td>
</tr>
<tr>
<td>Weaver, Hand (per. ser.)</td>
<td>782.381-022</td>
</tr>
<tr>
<td>Bookbinder (print. &amp; pub.)</td>
<td>977.381-010</td>
</tr>
<tr>
<td>Bookbinder, Apprentice (print. &amp; pub.)</td>
<td>977.381-014</td>
</tr>
<tr>
<td>Corset Fitter (ret. tr.)</td>
<td>782.361-010</td>
</tr>
<tr>
<td>Fur-Repair Inspector (ret. tr.)</td>
<td>783.387-010</td>
</tr>
<tr>
<td>Garment-Alteration Examiner (ret. tr.)</td>
<td>789.687-078</td>
</tr>
<tr>
<td>Garment Fitter (ret. tr.)</td>
<td>785.361-014</td>
</tr>
<tr>
<td>Supervisor, Alteration Workroom (ret. tr.)</td>
<td>785.131-010</td>
</tr>
<tr>
<td>Dyer (clean., dye., &amp; press.)</td>
<td>364.361-010</td>
</tr>
<tr>
<td>Rug Dyer (clean., dye., &amp; press.)</td>
<td>364.361-014</td>
</tr>
<tr>
<td>Cake Decorator (bake. prod.)</td>
<td>524.381-010</td>
</tr>
<tr>
<td>Analyst, Food and Beverage (hotel &amp; rest.)</td>
<td>310.267-010</td>
</tr>
<tr>
<td>Chef (hotel &amp; rest.)</td>
<td>313.131-014</td>
</tr>
<tr>
<td>Chef De Froid (hotel &amp; rest.)</td>
<td>313.281-010</td>
</tr>
<tr>
<td>Cook (hotel &amp; rest.)</td>
<td>313.361-014</td>
</tr>
<tr>
<td>Cook Apprentice (hotel &amp; rest.)</td>
<td>313.361-018</td>
</tr>
<tr>
<td>Cook Apprentice, Pastry (hotel &amp; rest.)</td>
<td>313.381-018</td>
</tr>
<tr>
<td>Sous Chef (hotel &amp; rest.)</td>
<td>313.131-026</td>
</tr>
<tr>
<td>Dietetic Intern (profess. &amp; kin.)</td>
<td>077.167-010</td>
</tr>
<tr>
<td>Dietetic Technician (profess. &amp; kin.)</td>
<td>077.121-010</td>
</tr>
<tr>
<td>Dietitian, Clinical (profess. &amp; kin.)</td>
<td>077.127-014</td>
</tr>
<tr>
<td>Dietitian, Consultant (profess. &amp; kin.)</td>
<td>077.127-018</td>
</tr>
<tr>
<td>Chef, Passenger Vessel (water trans.)</td>
<td>315.137-010</td>
</tr>
<tr>
<td>Sous Chef (water trans.)</td>
<td>315.137-014</td>
</tr>
</tbody>
</table>
05.06 Systems Operation

Workers in this group operate and maintain equipment in an overall system, or a section of a system, for such purposes as generating and distributing electricity; treating and providing water to customers; pumping oil from oilfields to storage tanks; making ice in an ice plant; and providing telephone service to users. These jobs are found in utility companies, refineries, construction projects, large apartment houses and industrial establishments, and with city and county governments.

What kind of work would you do?

Your work activities would depend upon your specific job. For example, you might:
- Coordinate activities of power-line crews and workers in generating stations and substations to insure adequate production and distribution of power.
- Watch panelboard and adjust throttle and valves to regulate turbines which generate electricity.
- Operate and maintain steam engines, air compressors, generators, motors, and steam boilers to provide heat and power to a building complex.
- Study gas supplies and customer demands to coordinate flow of natural gas through pipes.

What skills and abilities do you need for this kind of work?

To do this kind of work, you must be able to:
- Learn the functioning of the overall system, as well as the part you are involved in.
- Use judgment and make decisions to keep the system operating.
- Remain calm in face of emergencies.
- Use arithmetic.
- Direct the work of others.
- Use eyes, hands, and fingers to operate or adjust equipment.

How do you know if you would like or could learn to do this kind of work?

The following questions may give you clues about yourself as you consider this group of jobs.
- Have you taken shop or mechanical drawing courses?
- Do you enjoy working with machines?
- Have you taken courses that required you to solve problems by using mathematical formulas?
- Have you taken physics courses? Do you understand the principles of electricity?
- Have you operated a model train layout? Can you spot and correct malfunctions?
- Have you subscribed to or read on a regular basis magazines about mechanics?
- Have you worked in electricity, electronics, or mechanics in the armed forces?

How can you prepare for and enter this kind of work?

Occupations in this group usually require education, and/or training extending from one year to over ten years, depending upon the specific kind of work. Operators of systems which transport oil or natural gas usually start as helpers. High school and vocational school courses in machine shop, mechanical drawing, mathematics, and physics are helpful.

Water and sewage treatment plants are usually government operated and jobs usually require civil service examinations.

Workers who operate boilers usually enter through apprenticeship programs lasting up to four years. It is also possible to become an operator after several years of experience as an assistant. However, this type of preparation usually takes longer. Some states require operators of various types of equipment to have licenses.

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Operators of generating or distributing systems for electricity usually start as manual workers. They advance as they become experienced. One to four years of experience is usually required to develop the necessary knowledge and skills. Some cities and states require licenses for these workers.

Workers in atomic-powered plants must have special training. Some of them must be licensed by appropriate nuclear regulatory commissions or authorities.

What else should you consider about these jobs?

Many systems are operated 24 hours a day and require one or more operators to be on duty at all times. Work hours often include weekends and holidays. Sometimes shift work is required.

Operators of boilers are sometimes exposed to high temperatures, dust, dirt, and fumes. They may have to crawl inside boilers and work in cramped spaces to inspect, clean, or repair interiors.

If you think you would like to do this kind of work, look at the job titles listed on the following pages. Select those that interest you, and read their definitions in the Dictionary of Occupational Titles.
05.06 Systems Operation

05.06.01 Electricity Generation and Transmission
- Gas-Engine Operator (any ind.) 950.382-018
- Switchboard Operator (chem.) 952.362-038
- Auxiliary-Equipment Operator (light, heat, & power) 952.362-010
- Cable Maintainer (light, heat, & power) 952.484-010
- Chief Load Dispatcher (light, heat, & power) 952.137-010
- Diesel Plant Operator (light, heat, & power) 952.382-010
- Feeder-Switchboard Operator (light, heat, & power) 952.362-014
- Hydroelectric-Station Operator (light, heat, & power) 952.362-018
- Hydroelectric-Station Operator, Chief (light, heat, & power) 952.137-014
- Load Dispatcher (light, heat, & power) 952.167-014
- Motor-Room Controller (light, heat, & power) 820.662-010
- Power-Plant Operator (light, heat, & power) 952.382-018
- Power-Reactor Operator (light, heat, & power) 952.362-022
- Substation Inspector (light, heat, & power) 952.261-010
- Substation Operator (light, heat, & power) 952.362-026
- Substation Operator Apprentice (light, heat, & power) 952.362-030
- Substation Operator, Chief (light, heat, & power) 952.131-010
- Substation Operator, Helper (light, heat, & power) 952.687-014
- Switchboard Operator (light, heat, & power) 952.362-034
- Switchboard Operator Assistant (light, heat, & power) 952.367-004
- Turbine Operator (light, heat, & power) 952.362-042
- Turbine Operator, Head (light, heat, & power) 952.137-022
- Power Operator (tel. & tel.) 952.382-014
- Trouble Locator, Test (tel. & tel.) 822.361-030

05.06.02 Stationary Engineering
- Air-Compressor Operator (any ind.) 950.685-010
- Boiler Operator (any ind.) 950.382-010
- Boiler-Room Helper (any ind.) 950.685-014
- Firer, High Pressure (any ind.) 951.685-010
- Firer, Low Pressure (any ind.) 951.685-014
- Fuel Attendant (any ind.) 953.362-010
- Gas-Compressor Operator (any ind.) 950.382-014
- Heating-Plant Superintendent (any ind.) 959.131-010
- Refrigerating Engineer (any ind.) 950.362-014
- Refrigerating Engineer, Head (any ind.) 950.131-010
- Stationary Engineer (any ind.) 950.382-026
- Stationary-Engineer Apprentice (any ind.) 950.382-030
- Stationary-Engineer, Supervisor (any ind.) 950.131-014
- Superintendent, Cold Storage (any ind.) 184.167-142
- Utilities-and-Maintenance Supervisor (any ind.) 899.131-018
- Ventilation Equipment Tender (any ind.) 950.585-010
- Rotary-Rig Engine Operator (petrol. production) 950.382-022
- Humidifier Attendant (textile; tobacco) 950.485-010
- Engineer (water trans.) 197.130-010
- Firer, Marine (water trans.) 951.685-018

05.06.03 Oil, Gas, and Water Distribution
- Fuel-System-Maintenance Supervisor (any ind.) 638.131-010
- Pumper (any ind.) 914.682-010
- Gas Dispatcher (light, heat, & power; pipe lines) 953.167-010
- Gas-Pumping-Station Operator (light, heat, & power) 953.382-010
- Gas-Pumping-Station Operator, Chief (light, heat, & power) 953.137-010
- Pressure Controller (light, heat, & power) 953.362-018
- Pressure Supervisor (light, heat, & power) 953.137-014
- Gager (petrol. production; petrol. refin.; pipe lines) 914.384-010
- Gager, Chief (petrol. production; petrol. refin.; pipe lines) 914.134-010
- Oil Pumper (petrol. production) 914.382-010
- Pumper, Head (petrol. production) 914.382-022
- Station Engineer, Chief (pipe lines) 914.132-014
- Station Engineer, Main Line (pipe lines) 914.382-018
- Ditch Rider (waterworks) 954.362-010
- Pump-Station Operator, Waterworks (waterworks) 954.382-010
- Supervisor, Canal-Equipment Maintenance (waterworks) 899.130-010
- Supervisor, Pumping Station (waterworks) 954.130-010
- Watershed Tender (waterworks) 954.382-018

05.06.04 Processing
- Panel-Board Operator (chem.) 950.562-010
- Pumper-Gager (chem.; petrol. refin.; pipe lines) 914.382-014
- Pumper-Gager Apprentice (chem.; petrol. refin.; pipe lines) 914.382-018
- Engineer, Exhauster (coker prod.) 950.362-010
- Liquefaction-and-Regasification-Plant Operator (light, heat, & power) 953.362-014
- Supervisor, Liquefaction-and-Regasification (light, heat, & power) 953.132-010
- Conveyer Operator, Pneumatic System (macaroni & related prod.) 921.382-010
- Supervisor, Natural-Gas Plant (petrol. refin.) 542.130-010
- Incinerator-Plant-General Supervisor (sanitary ser.) 184.167-046
- Wastewater-Treatment-Plant Operator (sanitary ser.) 955.362-010
- Water-Treatment-Plant Operator (waterworks) 954.382-014
Workers in this group inspect and/or test materials and products to be sure they meet standards. The work is carried out in a non-factory setting, and includes such activities as grading logs at a lumber yard, inspecting bridges to be sure they are safe; inspecting gas lines for leaks, and grading gravel for use in building roads. Jobs may be found with construction companies, sawmills, petroleum refineries, and utility companies.

What kind of work would you do?
Your work activities would depend upon your specific job. For example, you might:
- inspect automobiles to see that they meet state safety laws.
- patrol oil or gas pipeline to locate and repair leaks.
- inspect boilers and pipes to locate leaks and identify needed repairs.
- check pressures, gages, and structures to certify the readiness of an airplane for flight.
- inspect crude and refined petroleum before and after transfer from terminal tanks to ship tanks.
- measure and examine logs to determine grade according to specifications.

What skills and abilities do you need for this kind of work?
To do this kind of work, you must be able to:
- learn all about the product, materials, or structure you are inspecting or testing.
- use specifications, blueprints, and written directions to make decisions about the quality of the object or material you are inspecting.
- use measuring and testing equipment.
- keep records and make reports.

How do you know if you would like or could learn to do this kind of work?
The following questions may give you clues about yourself as you consider this group of jobs.
- Have you had courses in mechanical drawing or drafting? Can you read blueprints and diagrams?
- Have you inspected cars, appliances, or furniture for surface defects? Do you notice small details?
- Have you taken industrial arts or vocational courses? Can you use rulers, micrometers, scales, and other measuring devices?
- Have you had military experience inspecting equipment or materials? Did you like the work?

How can you prepare for and enter this kind of work?
Occupations in this group usually require education and/or training extending from six months to over ten years.
years, depending upon the specific kind of work. Some jobs in this group are open only to those who are familiar with the materials, processes, or products involved. These workers often get the necessary experience as unskilled workers in the same setting. Other jobs require the ability to read blueprints or specifications. High school or vocational courses in machine shop, mechanical drawing, or blueprint reading are helpful in developing these skills. A few jobs require experience as a skilled worker to develop the knowledge needed to judge quality. Most workers receive on-the-job training in order to learn procedures or to learn how to use measuring or testing equipment.

What else should you consider about these jobs?

Working conditions for inspectors are similar to those for other workers at the site.

If you think you would like to do this kind of work, look at the job titles listed on the following pages. Select those that interest you, and read their definitions in the Dictionary of Occupational Titles.
05.07

Quality Control

05.07.01 Structural
Inspector, Procurement (aircraft-aerospace mfg.) 806.384-010
Outside Production Inspector (aircraft-aerospace mfg.) 806.281-046

Boilerhouse Inspector (any ind.) 805.667-010
Carpenter Inspector (any ind.) 806.281-010
Fire-Equipment Inspector (any ind.) 395.484-014
Fire-Equipment-Inspector Helper (any ind.) 379.687-094

Safety Inspector, Aircraft Launching and Arresting Systems (gov. ser.) 806.264-014

Building-Equipment Inspector (light, heat, & power) 956.387-010
Electric Powerline Examiner (light, heat, & power) 959.367-010
Gas-Leak Inspector (light, heat, & power; pipe lines) 953.367-010
Gas-Leak Inspector Helper (light, heat, & power; pipe lines) 953.687-010
Gas-Meter Checker (light, heat, & power) 953.367-014
House-Piping Inspector (light, heat, & power) 953.367-018
Inspector, Chief (light, heat, & power) 956.267-010
Pipe Inspector (light, heat, & power) 869.387-010
Street-Openings Inspector (light, heat, & power) 859.267-010

Car Inspector (loco. & car bldg. & rep.) 910.667-010
Locomotive Inspector (loco. & car bldg. & rep.) 622.281-010

Inspector, Floor (mach. shop) 609.361-010
Inspector, Tool (mach. shop) 601.281-022

Line Walker (petrol. production; petrol. refin.; pipe lines) 869.564-010
Oil-Pipe Inspector (petrol. production) 930.267-010
Oil-Pipe-Inspector Helper (petrol. production) 930.364-010
Pipe Tester (petrol. production) 930.382-014
Thread Inspector (petrol. production) 862.381-038

Construction-and-Maintenance Inspector (petrol. refin.) 914.362-014
Mechanical Inspector (petrol. refin.) 549.367-010

Bridge Inspector (r.r. trans.) 869.287-010
Loading Inspector (r.r. trans.) 910.667-018
Rail-Flaw-Detector Operator (r.r. trans.) 910.263-010
Railroad-Car Inspector (r.r. trans.) 910.387-014

Way Inspector (r.r. trans.) 910.367-030
Wheel Inspector (r.r. trans.) 806.387-014

Hull Inspector (ship & boat bldg. & rep.) 806.264-010
Yard Inspector (ship & boat bldg. & rep.) 869.281-018

Stone Grader (stonework) 670.384-010
Equipment Inspector (tel. & tel.) 822.261-014
Inspector of Dredging (water trans.) 850.387-010

05.07.02 Mechanical

Airplane Inspector (air trans.) 621.261-010

Electric-Motor Analyst (any ind.) 721.261-010

Test Driver (auto. mfg.) II 806.283-010
Automobile-Repair-Service Estimator (auto. ser.) 620.261-018
Automobile Tester (auto. ser.) 620.261-014

Automobile Tester (gov. ser.) 379.354-010
Inspector, Heating and Refrigeration (gov. ser.) 168.167-046

Triple-Air-Valve Tester (loco. & car bldg. & rep.) 622.382-010

05.07.03 Electrical

Elevator Examiner-and-Adjuster (any ind.) 825.261-014

Line Inspector (tel. & tel.) 822.267-010
Maintenance Inspector (tel. & tel.) 822.261-018
Transmission Tester (tel. & tel.) 822.361-026

05.07.04 Environmental

Dust Sampler (mining & quarrying) 939.585-010

Water-Quality Tester (paper & pulp) 539.367-014

05.07.05 Petroleum

Petroleum Inspector (bus. ser.) 222.261-046
Petroleum-Inspector Supervisor (bus. ser.) 222.137-026

Formation-Testing Operator (petrol. production) 930.261-014

Cargo Inspector (petrol. refin.; pipe lines) 549.387-010

05.07.06 Logging and Lumber

Material Inspector (cooperage) 764.387-014

Log Grader (logging; sawmill) 455.367-010
Log Marker (logging; veneer & plywood) 454.687-018
Log Scales (logging; paper & pulp; sawmill; veneer & plywood) 455.487-010

Sorter Operator (sawmill) 921.685-094

Treating Inspector (wood preserving) 569.367-010
- Have you driven in a bicycle rodeo, car rally, or other vehicle obstacle course?
- Have you driven a car pulling a trailer? Could you back safely into a narrow space?
- Have you filled out forms to order something from a mail order catalog? Can you understand and complete such forms accurately?
- Have you repaired or customized an automobile?
- Do you like working with or operating motor vehicles?
- Have you operated a motorboat? Are you able to dock safely?
- Have you operated model train layouts? Did you enjoy this activity?

How can you prepare for and enter this kind of work?

Occupations in this group usually require education and/or training extending from thirty days to over one year, depending upon the specific kind of work. Most states require truck drivers to have chauffeur’s licenses. A physical check-up, a written examination, and a driving test are usually required for these licenses. Driver education courses offered by high schools and private schools are helpful. Truck driving courses are offered by some private vocational schools.

The U.S. Department of Transportation sets standards for truckers driving from state to state. Long distance truckers must take a written test on the Motor Carrier Safety Regulations. They must also pass a driving test with the type of truck they will drive on the job. A good driving record is also required. Many firms have height and weight limits for their drivers. Others hire only those with several years of long-distance trucking experience.

Requirements for local drivers vary with the type of truck driven and the business of the employer. The requirements are much like those for the long-haul truckers. New workers may learn by riding with a veteran driver, but more training is given if a special type of truck is to be used. Some firms have classes on general duties, operating and loading procedures, as well as company rules and records.

Locomotive engineers are promoted from engine helpers (locomotive firemen) according to seniority rules. Helpers ride with engineers and learn to inspect locomotives, watch for signals and track obstructions, and check gauges. Railroads prefer that engineer helpers have a high school education or its equal. Helpers are eligible for promotion when they pass tests about locomotive equipment and operation.

What else should you consider about these jobs?

Some of these workers drive for long periods of time. Others make stops for deliveries. Some may help load or unload freight.

Long distance truck drivers may spend days or weeks at a time away from home. Their work often includes night driving. Although advancement in trucking is limited, some drivers become supervisors or managers. Others with business ability become owner-operators.

Locomotive engineers often work nights and weekends. Those in road service may operate a train to a distant station on one day and return the next.

If you think you would like to do this kind of work, look at the job titles listed on the following pages. Select those that interest you, and read their definitions in the Dictionary of Occupational Titles.
05.08 Land and Water Vehicle Operation

Workers in this group drive large or small trucks, delivery vans, or locomotives, to move materials or deliver products. Some drive ambulances; others operate small boats. Most of these jobs are found with trucking companies, railroads and water transportation companies. Wholesale and retail companies hire delivery drivers; ambulance drivers are hired by hospitals, fire departments, and other establishments concerned with moving the sick or injured.

What kind of work would you do?

Your work activities would depend upon your specific job. For example, you might
- drive a truck to pick up and deliver materials or products.
- drive a bus or locomotive, engine to designated stations within a garage or storage yard.
- inspect a truck to see that it is loaded properly and in good running condition.
- operate a locomotive engine for a freight train.
- complete trip logs and other reports to show materials hauled and deliveries made.
- obtain signed receipts from customers for freight delivered.
- operate and maintain a motorboat to deliver passengers or supplies.

What skills and abilities do you need for this kind of work?

To do this kind of work, you must be able to:
- understand traffic laws.
- move eyes, hands; and feet-together to control the movement of the vehicle.
- use arithmetic to collect money, make change, and total receipts.
- drive vehicle for long periods with few stops.

How do you know if you would like or could learn to do this kind of work?

The following questions may give you clues about yourself as you consider this group of jobs.
- Have you read automotive, trucking, or railroad magazines regularly? Do you enjoy reading this type of material?
- Have you driven in heavy traffic? Does it bother you to do so?
Land and Water Vehicle Operation

**05.08.01 Truck Driving**
- Explosives-Truck Driver (ammunition) 903.683-010
- Powder-Truck Driver (ammunition) 903.683-014
- Dump-Truck Driver (any ind.) 902.683-010
- Tractor-Trailer-Truck Driver (any ind.) 904.383-010
- Truck Driver, Heavy (any ind.) 905.663-014
- Truck Driver, Light (any ind.) 906.683-022
- Water-Truck Driver (const.; petrol. production) II 905.683-010
- Milk Driver (dairy prod.) 905.483-010
- Log-Truck Driver (logging) 904.683-010
- Driver Supervisor (motor trans.) 909.137-010
- Tank-Truck Driver (petrol. refin.; ret. tr.; whole. tr.) 903.683-018

**05.08.02 Rail Vehicle Operation**
- Trackmobile Operator (any ind.) 919.683-026
- Conductor, Yard (r.r. trans.) 910.137-022
- Fire, Locomotive (r.r. trans.) 910.363-010
- Hostler (r.r. trans.) 910.683-010
- Laborer, Car Barn (r.r. trans.) 910.583-010
- Locomotive Engineer (r.r. trans.) 910.363-014
- Motor Operator (r.r. trans.) 910.683-014
- Road Supervisor of Engines (r.r. trans.) 910.137-034
- Yard Engineer (r.r. trans.) 910.363-018

**05.08.03 Services Requiring Driving**
- Liquid-Fertilizer Servicer (agric.) 906.683-014
- Driver (auto. mfg.) 919.683-014
- Driver-Utility Worker (auto. mfg.) 919.663-018
- Deliverer, Car Rental (auto. ser.; ret. tr.) 919.663-010
- Tow-Truck Operator (auto. ser.) 919.663-026
- Coin Collector (bus. ser.) 292.483-010
- Telephone-Directory-Distributor Driver (bus. ser.) 906.683-018
- Concrete-Mixing-Truck Driver (const.) 900.683-010
- Food-Service Driver (hotl & rest.) 906.683-010
- Ambulance Driver (medical ser.) 913.683-010
- Escort-Vehicle Driver (motor trans.) 919.683-022
- Garbage-Collection Supervisor (motor trans.) 909.137-014
- Garbage Collector Driver (motor trans.) 905.663-010
- Hostler (motor trans.) 909.663-010
- Van Driver (motor trans.) 905.663-018
- Chauffeur, Funeral Car (per. ser.) 359.673-014
- Observer Helper, Gravity Prospecting (petrol. production) 939.663-010
- Night-Patrol Inspector (signs) 824.683-010
- Newspaper-Delivery Driver (whole. tr.) 292.363-010

**05.08.04 Boat Operation**
- Dock Hand (air-trans.) 919.683-010
- Motorboat Operator (any ind.) 911.663-010
- Deckhand (water trans.) 911.687-022
05.09 Material Control

Workers in this group receive, store, and/or ship materials and products. Some estimate and order the quantities and kinds of materials needed. Others regulate and control the flow of materials to places in the plant where they are to be used. Most have to keep records. Jobs are found in institutions, industrial plants, and Government agencies.

What kind of work would you do?

Your work activities would depend upon your specific job. For example, you might:
- weigh truck loaded with cotton and compute weight and gin charges.
- count, sort, or weigh articles in a shipment to check accuracy of invoices or requisitions.
- verify inventory records of a department store against the actual count of items.
- fill out receiving tickets on incoming items or complete delivery tickets or outgoing items.
- receive, store, and issue tools, dies, and equipment in a factory.
- store and issue sports equipment for a professional athletic team.
- check the progress of an order in a factory and write a report.

What skills and abilities do you need for this kind of work?

To do this kind of work, you must be able to:
- use arithmetic to keep records, take inventory, estimate quantities, or schedule the flow of materials through the plant.
- avoid errors in recordkeeping.
- use hands and fingers to measure, handle, store, or move large and small items.
- reach to place materials on shelves higher than your head.
- see small print and figures in catalogs, on shipping tickets, and on invoices.

How do you know if you would like or could learn to do this kind of work?

The following questions may give you clues about yourself as you consider this group of jobs.
- Have you taken industrial arts or vocational courses? Did you learn how to issue, store, and care for tools?
- Have you been an equipment manager for a sports team? Were you responsible for issuing and maintaining the equipment?
- Have you mailed or sent packages by freight? Can you compute freight or postal rates accurately?
- Have you been a stock clerk in the military service? Did you enjoy this type of work?

How can you prepare for and enter this kind of work?

Occupations in this group usually require education and/or training extending from a short demonstration to over two years, depending upon the specific kind of work. Evidence of basic reading, writing, and math-
Mathematics skills are usually required by employers. On-the-job training is provided to teach workers the procedures involved in each particular job. Complex tasks involving judgment or responsibility are assigned as workers become experienced.

Jobs involving tools and machines often require a knowledge of the use and care of such equipment. One year of shop experience is sometimes required.

What else should you consider about these jobs?

Many jobs in this group require workers to be on their feet most of the work day. Most of the work is done indoors. However, different working conditions are sometimes present on loading platforms, storage yards, or cold storage rooms.

Workers who move heavy objects have to use care to avoid body strain or injury.

If you think you would like to do this kind of work, look at the job titles listed on the following pages. Select those that interest you, and read their definitions in the Dictionary of Occupational Titles.
05.09 Material Control

05.09.01 Shipping, Receiving, and Stock Checking

Aircraft-Equipment-and-Accessories Assembler (aircraft-aerospace mfg.) 222.587-010

Cargo Agent (air trans.) 248.367-018
Senior-Commissary Agent (air trans.) 922.137-010

Custodian; Athletic Equipment (amuse. & rec.) 969.367-010

Laborer, Stores (any ind.) 922.687-058
Warehouse Supervisor (any Md.) 929.137-022

Checkey, Bakery Products (bake. prod.) 222.487-010

Last Putter-Away (boot & shoe; rubber goods) 922.687-066

Marker (clean., dye., & press.; laund.) 369.687-026

Inventory Clerk (clerical) 222.387-026
Laboratory Clerk (clerical) 222.587-026
Parts Clerk (clerical) 222.367-042
Parts-Order-and-Stock Clerk (clerical) 249.367-058
Shipping and Receiving Clerk (clerical) 222.387-050
Shipping-and-Receiving Supervisor (clerical) 222.137-030
Shipping-and-Receiving Weigher (clerical) 222.367-058
Shipping Checker (clerical) 222.687-030
Stock Supervisor (clerical) 222.137-034
Tailor (clerical) 221.587-030
Tool-Crib Attendant (clerical) 222.367-062
Tool-Crib Supervisor (clerical) 222.137-046

Hardener Helper (clock & watch) 504.686-018

Dispatcher (const.) 849.137-010

Milk Receiver (dairy prod.) 222.585-010
Milk-Receiver, Tank Truck (dairy prod.) 222.485-010
Parts List (electronics) 229.367-014

Gun-Repair Clerk (firearms) 222.387-022

Yard Supervisor (forestry) 922.137-030
Grain Elevator Clerk (grain & feed mill; malt liquors) 222.567-010
Sack-Department Supervisor (grain & feed mill.) 229.137-010

Sample-Display Preparer (hosiery) 222.687-026

Linen-Room Attendant (hotel & rest.; medical ser.) 222.387-030

Odd-Piece Checker (knit goods) 221.587-018

Linen-Room Supervisor (laund. & supply) 222.137-014
Linen-Supply Load-Builder (laund.) 920.687-118

Bookmobile Driver (library) 249.363-010
Library Clerk, Talking Books (library) 209.387-026

Load Checker (light, heat, & power) 952.367-010

Transformer-Stock Clerk (light, heat, & power) 222.587-054

Pharmacy Helper (medical ser.) 074.387-010

Safety-Lamp Keeper (mining & quarrying) 729.684-042

Film-Vault Supervisor (motion pic.) 222.137-010

Property Custodian (motion pic.) 222.387-042

Checkey (motor trans.) 919.687-010

Metal-Control Coordinator (nonfer. metal alloys) 222.167-010

Supply Clerk (per. ser.) 339.687-010

Distribution Supervisor (pipe lines; whole. tr.) 914.137-010

Cut-File Clerk (print. & pub.) 222.367-014
Mailer (print. & pub.) 222.587-030
Mailer Apprentice (print. & pub.) 222.587-032

Fur-Storage Clerk (ret. tr.) 369.367-010
Locke-Plant Attendant (ret. tr.; whole. tr.) 922.684-010
Meat Clerk (ret. tr.) 222.684-010
Order Filler (ret. tr.; whole. tr.) 222.487-014

Stamp Classifier (ret. tr.) 299.387-018
Stock Clerk, Self-Service Store (ret. tr.) 299.367-014

Tire Adjuster (ret. tr.) 241.367-034

Yard Worker, Used Building Materials (ret. tr.) 922.667-010

Floor-Space Allocator (tobacco; whole. tr.) 222.367-030

Ship Runner (water trans.) 222.567-014
Storekeeper (water trans.) 222.387-062

Lumber Scaler (woodworking) 221.487-010

05.09.02 Estimating, Scheduling, and Record Keeping

Gin Clerk (agric.) 221.467-010

Line-Up Worker (auto. mfg.) 221.367-026
Back-Shoe Worker (boot & shoe) 221.387-010
Complaint Clerk (boot & shoe) 221.387-014
Job Putter-Up and Ticket Preparer (boot & shoe) 788.587-010

Fruit Coordinator (can. & preserv.) 529.167-010

Cloth Finisher (carpet & rug; textile) 589.130-010

Yardage-Control Clerk (carpet & rug) 221.587-050

Rug Measurer (clean., dye., & press.; ret. tr.) 369.367-014

Job Tracer (clerical) 221.387-034

Laundry Clerk (clerical) 221.387-038

Magazine Keeper (clerical) 221.387-032

Material Coordinator (clerical) 221.167-014

Material Expediter (clerical) 221.367-042
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<td>Sales Correspondent (clerical)</td>
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<tr>
<td>Supervisor, Assembly Stock (clerical)</td>
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<tr>
<td>Supervisor, Production Control (clerical)</td>
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<td>Control Clerk (clock &amp; watch)</td>
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<td>Control Clerk, Head (clock &amp; watch)</td>
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<td>Dispatcher, Ready-Mix Plant (const.)</td>
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<tr>
<td>Yard Supervisor (const.)</td>
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<tr>
<td>Quality-Control Technician (distilled liquors)</td>
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<td>Follow-Up Clerk (elec. equip.)</td>
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<td>Electronics Utility Worker (electronics)</td>
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<td>Production Assistant (explosives)</td>
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<td>Melter Clerk (found.)</td>
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<td>Fabric-and-Accessories Estimator (garment)</td>
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<td>Yardage Estimator (garment)</td>
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<td>Recorder (iron &amp; steel)</td>
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<td>Estimator, Jewelry (jewelry)</td>
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<td>Work-Ticket Distributor (knit goods)</td>
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<td>Supervisor, Laundry (laund.)</td>
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<td>Field Recorder (light, heat, &amp; power)</td>
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<td>Wheel-Pres Clerk (loco. &amp; car bldg. &amp; rep.)</td>
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<tr>
<td>Evaluator (nonprofit organ.)</td>
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<tr>
<td>Expediter Clerk (optical goods)</td>
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<td>Prescription Clerk, Lens-and-Frames</td>
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<td>Estimator, Paperboard Boxes (paper goods)</td>
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<td>Estimator, Printing (print. &amp; pub.)</td>
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<td>Alterations Workroom Clerk (ret. tr.)</td>
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<td>Drapery and Upholstery Estimator (ret. tr.)</td>
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<td>Drapery and Upholstery Measurer (ret. tr.)</td>
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<td>Measurer (ret. tr.)</td>
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<tr>
<td>Watch-and-Clock-Repair Clerk (ret. tr.)</td>
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<tr>
<td>Engine Dispatcher (r.r. trans.)</td>
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<tr>
<td>Tare Weigher (slaughter. &amp; meat pack.; sugar; tobacco)</td>
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<td>Measurer (struct. &amp; ornam. metalwork)</td>
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<tr>
<td>Checker (textile)</td>
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<td>Goods Layer (textile)</td>
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<tr>
<td>Ticket Worker (tobacco)</td>
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<tr>
<td>Supercargo (water trans.)</td>
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<tr>
<td>Booking Clerk (whole. tr.)</td>
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<tr>
<td>Lumber Estimator (wood. box)</td>
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<tr>
<td>Retort-Load Expediter (wood preserving)</td>
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**05.09.03 Verifying, Recording, and Marking**

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<td>Laboratory-Sample Carrier (any ind.)</td>
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<td>Checker-in (boot &amp; shoe)</td>
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<td>Floorworker, Lasting (boot &amp; shoe)</td>
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<td>Outside Scheduler (boot &amp; shoe)</td>
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<tr>
<td>Ticket Scheduler (boot &amp; shoe)</td>
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<tr>
<td>Checker, Dump Grounds (bus. ser.)</td>
<td>219.367-010</td>
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<tr>
<td>Tank Calibrator (bus. ser.)</td>
<td>229.387-014</td>
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<tr>
<td>Sample Checker (carpet &amp; rug; textile)</td>
<td>229.687-010</td>
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<tr>
<td>Chefcck (clean., dye., &amp; press.; laund.)</td>
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<tr>
<td>Vault Custodian (clean., dye., &amp; press.)</td>
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<td>Chart Changer (clerical)</td>
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<td>Industrial-Order Clerk (clerical)</td>
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<tr>
<td>Material Clerk (clerical)</td>
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<td>Order Caller (clerical)</td>
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<td>Receiving Checker (clerical)</td>
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<td>Truckload Checker (const.)</td>
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<td>Swatch Clerk (garment)</td>
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<td>Defect Repairer, Glassware (glass mfg.)</td>
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<td>Opener-Verifier-Packer, Customs (gov. ser.)</td>
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<td>Food-and-Beverage Checker (hotel &amp; rest.)</td>
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<td>Food Order Expediter (hotel &amp; rest.)</td>
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<td>Kitchen Clerk (hotel &amp; rest.)</td>
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<td>Recorder (knit goods)</td>
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<td>Assembler, Wet Wash (laund.)</td>
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<td>Stacker (leather prod.)</td>
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<td>Gas-Volume Computer (light, heat, &amp; power; petrol. refins.; pipe lines)</td>
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<td>Meter Reader (light, heat, &amp; power; waterworks)</td>
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<td>Turbine Attendant (light/heat, &amp; power)</td>
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<td>Car Chaser (malt liquors)</td>
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<td>Sorter-Pricer (nonprofit organ.)</td>
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<tr>
<td>Marker (ret. tr.; whole. tr.)</td>
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<td>Stock Checker, Apparel (ret. tr.)</td>
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<td>Stubby (ret. tr.)</td>
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<td>Supervisor, Marking Room (ret. tr.)</td>
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<td>Car Checker (r.r. trans.)</td>
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<td>Grey-Goods Marker (textile)</td>
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<td>Item Description</td>
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<td>Machine-Stoppage-Frequency Checker (textile)</td>
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<td>Ticketer (textile)</td>
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<tr>
<td>Booking Prizer (tobacco)</td>
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<td>Marker, Company (tobacco)</td>
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<td>Ticket Puller (tobacco)</td>
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<tr>
<td>Cargo Checker (water trans.)</td>
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<td>Sampler, Wool (whole. tr.)</td>
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<tr>
<td>Ticket Marker (whole. tr.)</td>
<td>216.567-010</td>
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</table>
Workers in this group use hands and hand tools skillfully to fabricate, process, install, and/or repair materials, products, and/or structural parts. They follow established procedures and techniques. The jobs are not found in factories, but are in repair shops, garages, wholesale and retail stores, and hotels. Some are found on construction projects, and others with utilities, such as telephone and power systems.

What kind of work would you do?
Your work activities would depend upon your specific job. For example, you might
- take apart household appliances to replace defective parts.
- repair and adjust gas or electric appliances in homes.
- install venetian blinds in commercial establishments.
- repair and adjust radios and television sets.
- plan, set, and shoot explosive charges in mining or oil well drilling.
- operate equipment to regulate volume and quality of sound recordings in a motion picture studio.
- repair, adjust, or replace parts in office machines.
- prepare and cook soups, meats, vegetables, desserts, and other foods in a restaurant.
- install mufflers on automobiles and trucks.
- install air conditioning units in homes.

What skills and abilities do you need for this kind of work?
To do this kind of work, you must be able to:
- understand and use blueprints, sketches, drawings, and other kinds of specifications.
- use hands, arms, and fingers.
- work to precise measurements.
- visualize how finished product will look, or how a system operates.
- use arithmetic to measure, compute amount of materials to use, and to inspect product to be sure it conforms to requirements.
- lift and move materials and products.
- climb and balance self.
- work outdoors in all kinds of weather.
- stay calm in face of emergency or danger.

How do you know if you would like or could learn to do this kind of work?
The following questions may give you clues about yourself as you consider this group of jobs.
- Have you repaired things that were broken? Can you locate and fix the defective parts?
- Have you cooked or baked? Can you measure and mix ingredients according to recipes?
- Have you repaired or installed parts on an automobile? Can you work skillfully with handtools?
- Have you taken courses in industrial arts or electronics? Can you understand repair instructions and schematic diagrams?
- Have you had military experience involving repair of mechanical or electrical equipment?

How can you prepare for and enter this kind of work?
Occupations in this group usually require education and/or training extending from three months to over four
years, depending upon the specific kind of work. The education and training required for jobs involving equipment repair varies according to the type of equipment. Some jobs only require on-the-job training. However, repairers of electronic equipment and business machines must have special training and experience. High schools and vocational schools offer courses in electricity, electronics, mathematics, or blueprint reading.

A few companies provide extensive training to prepare workers for some repair jobs. Correspondence courses in such fields as electricity and electronics are often helpful. Apprenticeships are available.

Many cooks begin as kitchen helpers to get the needed experience and on-the-job training. High school or post-high school training in food preparation is helpful. Training programs are also offered by the armed services, private schools, and some large hotels and restaurants. Apprenticeships are available. It takes several years of training and experience to become a head cook or chef in a large restaurant.

What else should you consider about these jobs?

Working conditions for equipment repairers vary according to the type of equipment. Some jobs require repairs and adjustments to be made in the customer's office or home. Others require that repairs be made in a repair shop setting. Sometimes workers must work in narrow spaces and in uncomfortable positions. Dirt, dust, and grease sometimes create unpleasant conditions.

Working conditions for cooks depend upon the size of the establishment. Many kitchens are well-lighted, well-equipped, and properly ventilated. However, heavy lifting, oven and range heat, and long hours of standing and walking are common to these jobs.

If you think you would like to do this kind of work, look at the job titles listed on the following pages. Select those that interest you, and read their definitions in the Dictionary of Occupational Titles.
### 05.10 Crafts

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<td>Riveter (aircraft-aerospace mfg.; loco. &amp; car bldg. &amp; sep.)</td>
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<td>05.10.02</td>
<td>Cabin-Equipment Supervisor (air trans.)</td>
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<td>05.10.03</td>
<td>Acrobatic Rigger (amuse. &amp; rec.)</td>
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<td>05.10.04</td>
<td>Grip (amuse. &amp; rec.; radio &amp; tv broad.)</td>
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<td>05.10.05</td>
<td>Casting Repairer (any ind.)</td>
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<td>05.10.11</td>
<td>Torch-Straightener-and Heater (any ind.)</td>
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<td>Front-End Mechanic (auto. ser.)</td>
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<td>Wheelwright (auto. mfr.)</td>
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<td>Chimney Repairer (bus. &amp; cr.)</td>
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<td>05.10.19</td>
<td>Supervisor, Water Softener Service (bus. ser.)</td>
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<td>Toile-Cabinet Repairer (bus. ser.)</td>
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<td>05.10.21</td>
<td>Water-Softener Servicer-and-Installer (bus. ser.)</td>
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<td>05.10.22</td>
<td>Awning-Frame Maker (canvas goods)</td>
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<td>Awning Hanger (canvas goods; const.; ret. tr.)</td>
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<td>05.10.42</td>
<td>Insulation-Worker Apprentice (const.)</td>
</tr>
<tr>
<td>05.10.43</td>
<td>Laborator-y-Equipment Installer (const.)</td>
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<tr>
<td>05.10.44</td>
<td>Lather (const.)</td>
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<tr>
<td>05.10.45</td>
<td>Lather Apprentice (const.)</td>
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<td>05.10.46</td>
<td>Lawn-Sprinkler Installer (const.)</td>
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<tr>
<td>05.10.47</td>
<td>Pipe Installer (const.; light, heat, &amp; power)</td>
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<tr>
<td>05.10.48</td>
<td>Roofer (const.)</td>
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<tr>
<td>05.10.49</td>
<td>Roofer Apprentice (const.)</td>
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<td>05.10.50</td>
<td>Roofing Supervisor (const.)</td>
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<tr>
<td>05.10.51</td>
<td>Sider (const.; ret. tr.; mfd. bldgs.)</td>
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<tr>
<td>05.10.52</td>
<td>Steel Pan-Form-Placing Supervisor (const.)</td>
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<td>05.10.53</td>
<td>Supervisor, Acoustical Tile Carpenters (const.)</td>
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<td>05.10.54</td>
<td>Supervisor, Insulation (const.)</td>
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<td>05.10.55</td>
<td>Supervisor, Lathing (const.)</td>
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<td>05.10.56</td>
<td>Supervisor, Mixing Place (const.)</td>
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<td>05.10.57</td>
<td>Supervisor, Taping (const.)</td>
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<td>05.10.58</td>
<td>Taper (const.; mfd. bldgs.)</td>
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<tr>
<td>05.10.59</td>
<td>Tile-Conduit Layer (const.)</td>
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<td>05.10.60</td>
<td>Tile Setter Apprentice (const.)</td>
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<td>05.10.61</td>
<td>Tower Erector Helper (const.; light, heat, &amp; power)</td>
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<td>05.10.62</td>
<td>Cooper (cooperage)</td>
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<td>05.10.63</td>
<td>Pipe-and-Tank Fabricator (cooperage)</td>
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<td>05.10.64</td>
<td>Barrel Repairer (firearms)</td>
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<td>05.10.65</td>
<td>Net Repairer (fish.)</td>
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<td>05.10.66</td>
<td>Boiler Reliner, Plastic Block (found.)</td>
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<tr>
<td>05.10.67</td>
<td>Adjuster (furn.)</td>
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<tr>
<td>05.10.68</td>
<td>Case Fitter (furn.)</td>
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<tr>
<td>05.10.69</td>
<td>Finish Patcher (furn.)</td>
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<td>05.10.70</td>
<td>Repairer (furn.)</td>
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<td>05.10.71</td>
<td>Clay-Structure Builder and Servicer (glass mfg.)</td>
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<td>05.10.72</td>
<td>Survival-Equipment Repairer (gov. ser.)</td>
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<td>05.10.73</td>
<td>Traffic-Maintenance Supervisor (gov. ser.)</td>
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<td>05.10.74</td>
<td>Industrial-Gas Fitter (light, heat, &amp; power)</td>
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<td>05.10.75</td>
<td>Service Representative (light, heat, &amp; power; waterworks)</td>
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<td>05.10.76</td>
<td>Floor-Covering Layer (loco. &amp; car bldg. &amp; rep.)</td>
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<td>05.10.77</td>
<td>Installer, Movable Bulkhead (loco. &amp; car bldg. &amp; rep.)</td>
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<td>05.10.78</td>
<td>Fabricator, Industrial Furnace (macht mfg.)</td>
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<td>05.10.79</td>
<td>Glass-Lined Tank Repairer (malt liquors)</td>
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<tr>
<td>05.10.80</td>
<td>Carpenter (mfd. bldgs.)</td>
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<td>05.10.81</td>
<td>Field-Assembly Supervisor (mfd. bldgs.)</td>
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</table>
Repairer, Manufactured Buildings (mfd. bldgs.; trans. equip.) 869.384-010
Sider (mfd. bldgs.) 860.684-014

Screen-and-Cyclone Repairer (mining & quarrying) 630.664-014
Shaft Mechanic (mining & quarrying) 899.684-034
Stopping Builder (mining & quarrying) 869.684-058

Frame Repairer (motor. & bicycles) 807.381-018
Frame Straightener (motor. & bicycles) 807.484-010

Supervisor, Ordinance, Thick Installation (ordnance) 806.131-014

Anode Rebuilder (ore dress., smelt., & refin.) 630.684-010
Pot Liner (ore dress., smelt., & refin.) 519.664-014

Arch-Support Technician (per. protect. & med. dev.) 712.381-010

Roustabout (petrol. production) 869.684-046
Supervisor, Salvage (petrol. refin.) 929.131-010

Truss Assembler (plan. mill) 762.684-062

Awning Maker-and-Installer (ret. tr.; window shade & fix.) 869.481-010
Boat Rigger (ret. tr.; ship & boat bldg. & rep.) 806.484-010
Carpet Cutter (ret. tr.) 929.381-010
Carpet Layer (ret. tr.) 864.381-010
Carpet-Layer Helper (ret. tr.) 864.487-010
Draper Hanger (ret. tr.) 869.484-014
Furniture Assembler-and-Installer (ret. tr.) 739.684-082
Optician, Dispensing (ret. tr.) II 299.474-010
Venetian-Blind Installer (ret. tr.; window shade & fix.) 869.484-018

Car Repairer, Pullman (rr. trans.) 622.381-018
Grinding-Machine Operator, Portable (rr. trans.) 910.684-010
Third-Rail Installer (rr. trans.) 825.381-038

Mold Stamper and Repairer (rubber tire & tube) 709.381-026

Boat Outfitter (ship & boat bldg. & rep.) 806.484-014
Joiner Helper (ship & boat bldg. & rep.) 860.464-014
Pipe Coverer and Insulator (ship & boat bldg. & rep.) 863.381-014

Sign Erector (signs) II 869.684-054

Assembler, Billiard-Table (sports equip.) 732.384-010
Golf-Club Repairer (sports equip.) 732.381-022

Inspector-Repairer, Sandstone (stonework) 779.684-030
Sandblaster, Stone (stonework) 673.382-010
Sandblaster, Stone Apprentice (stonework) 673.382-014
Saw Setter (stonework) 701.684-022
Stone Repairer (stonework) 779.684-058

Shop Supervisor (struct. & ornam. metalwork) 619.131-014

Custom Ski Maker (t.x. prod., n.e.c.) 732.281-010

Card Clother (textile) 628.381-010
Overhead Cleaner Maintainer (textile) 628.684-022

Canal-Equipment Mechanic (waterworks) 899.281-010
Water-Meter Installer (waterworks) 954.564-010

Thermal Cutter, Hand (welding) 1 816.464-010
Welder, Tack (welding) 810.684-010
Welding-Machine Operator, Thermit (welding) 815.682-014

Jig Builder (wood. box) 761.381-014

Repairer, Assembled Wood Products (woodworking) 769.684-038

Mechanical

Farm-Equipment Mechanic (agric. equip.) II 624.381-014

Aircraft Mechanic, Plumbing and Hydraulics (aircraft-aerospace mfg.) 862.381-010
Airframe-and-Power-Plant-Mechanic Helper (aircraft-aerospace mfg.; air trans.) 621.684-010
Mechanic, Aircraft Accessories (aircraft-aerospace mfg.) 621.381-014
Pneumatic Tester and Mechanic (aircraft-aerospace mfg.) 621.381-022
Wind-Tunnel Mechanic (aircraft-aerospace mfg.) 827.381-014

Ride Operator (amuse. & rec.) 342.663-010
Supervisor, Rides (amuse. & rec.) 342.137-010

Bicycle Repairer (any ind.) 639.681-010
Conveyor-Maintenance Mechanic (any ind.) 630.381-010
Door-Closer Mechanic (any ind.) 630.381-014
Gas-Appliance Servicer (any ind.) 637.261-018
Lubrication-Equipment Servicer (any ind.) 630.381-022
Meter Repairer (any ind.) 710.281-034
Pneumatic-Tube Repairer (any ind.) 630.281-014
Pump-Servicer Supervisor (any ind.) 630.131-010
Rubberizing Mechanic (any ind.) 630.281-030
Sewing-Machine Repairer (any ind.) 639.281-018
Spray-Gun Repairer (any ind.) 630.381-026

Automobile-Accessories Installer (auto. ser.) 806.684-038
Automobile-Radiator Mechanic (auto. ser.) 820.381-010
Automobile-Service-Station Attendant (auto. ser.) 915.467-010
Brake Repairer (auto. ser.) 620.281-026
Carburetor Mechanic (auto. ser.) 620.281-034
Clutch Rebuilder (auto. ser.) 620.684-022
New-Car Get-Ready Mechanic (auto. ser.; ret. tr.) 806.361-026
Service Manager (auto. ser.) 185.167-058
Transmission Mechanic (auto. ser.) 620.281-062
Vehicle-Fuel-Systems Converter (auto. ser.) 620.281-070

Manager, Customer Services (bus. ser.; ret. tr.) 185.167-082

Repairer (chem.) I 630.261-018
Repairer (chem.) II 630.684-026

Coin-Machine-Service Repairer (coin mach.) 639.281-014

Valve Repairer (comp. & liquefied gases) 630.381-030
Maintenance Mechanic Helper (const.; petrol. production; pipe lines) 620.664-014
Repairer, Handtools (cut. & tools) 701.381-010
Artillery-Maintenance Supervisor (firearms) 632.131-010
Ordinance Artificer (gov. ser.) 632.261-018
Patching-Meter Servicer (gov. ser.) 710.384-026
Thermostat Repairer (inst. & app.) 710.381-050
Precipitator Supervisor (iron & steel; ore dress., smelt., & ran.) 511.132-019
Laundry-Machine Mechanic (laund.) 629.261-010
Gas-Meter Installer (light, heat, & power) 953.364-010
Gas-Meter Mechanic (light, heat, & power) 710.381-022
Gas-Meter Mechanic (light, heat, & power) II 710.684-026
Gas-Regulator-Repairer Helper (light, heat, & power; petrol. refin.; pipe lines) 710.384-010
Helper, Liquefaction-and-Regasification (light, heat, & power) 953.584-010
Hydroelectric-Machinery Mechanic (light, heat, & power) 631.261-010
Hydroelectric-Machinery-Mechanic Helper (light, heat, & power) 631.364-010
Industrial-Gas Servicer Helper (light, heat, & power) 637.384-010
Instrument-Technician Helper (light, heat, & power) 710.684-030
Service Supervisor (light, heat, & power) 1953.137.018
Superintendent, Meters (light; heat, & power) 184.167-194
Supervisor, Gas Meter Repair (light, heat, & power) 710.131-010
Supervisor, Meter-and-Regulator Shop (light, heat, & power) 710.131-014
Utilities Service Investigator (light, heat, & power) 821.364-010
Air-Compressor Mechanic (loco. & car bldg. & rep.) 622.684-010
Air-Valve Repairer (loco. & car bldg. & rep.) 622.381-010
Motorcycle Subassembly Repairer (motor. & bicycles) 620.684-026
Anode-Crew Supervisor (ore dress., smelt., & refin.) 630.134-010
Repairer (ore dress., smelt., & refin.) 630.281-026

Knife Setter, Grinder Machine (paper & pulp) 564.684-010
Machine-Clothing Replacer (paper & pulp) 629.361-010
Salvager (petrol. refin.) 709.684-070
Tank-Car Inspector (petrol. refin.) 910.384-010
Refrigeration Unit Repairer (refrigerat. equip.) 637.381-014
Register Repairer (r.r. trans.) 710.681-018
Switch Repairer (r.r. trans.) 622.684-018
Reed Repairer (textile) 628.484-010
Gear Repairer (water trans.) 623.381-010
Supervisor, Gear Repair (water trans.) 623.131-014
Supervisor, Meter Shop (waterworks) 710.131-030
Water Regulator and Valve Repairer (waterworks) 862.684-030
Repairer, Welding Equipment (welding) 626.381-022

Dental-Equipment Installer and Servicer (whole. tr.) 829.261-014

05.10.03 Electrical-Electronic
Cable Assembler, Mock-Up (aircraft-aerospace mfg.) 806.381-042
Electrical Repairer (aircraft-aerospace mfg.) 825.281-010
Electric-Golf-Cart Repairer (amuse. & rec.; auto. ser.) 620.261-026
Sight-Effects Specialist (amuse. & rec.) 962.267-010
Sound Controller (amuse. & rec.) 194.262-014
Battery Repairer (any ind.) 727.381-014
Electrical-Appliance Repairer (any ind.) 723.381-010
Electrical-Appliance Servicer Apprentice (any incl.) 827.261-014
Electrical-Appliance Servicer Supervisor (any ind.) 827.131-010
Electric-Tool Repairer (any ind.) 729.281-022
Radio Repairer (any ind.) 720.281-010
Tape-Recorder Repairer (any ind.) 720.281-014
Television-and-Radio Repairer (any ind.) 720.281-018
Television-Cable Installer (any ind.) 821.281-010
Television Installer (any ind.) 823.361-010
Transformer Repairer (any ind.) 724.381-018
Vacuum Cleaner Repairer (any ind.) 723.381-014
Automatic-Window-Seat-and-Top-Lift Repairer (auto. ser.) 823.381-014

Tester, Electronic Scale (bal. & scales) 710.381-046
Protective-Signal-Installer Helper (bus. ser.) 822.664-010
Protective-Signal-Repairer Helper (bus. ser.) 822.684-014
Cell Changer (chem.) 826.684-014
Pot Builder (chem.) 826.684-022
Pin-Game-Machine Inspector (coin mach.) 729.381-014
Supervisor, Cooler Service (coin mach.) 637.131-010

Automatic-Door Mechanic (const.) 829.281-010
Adjuster, Electrical Contacts (elec. equip.) 724.381-010
Appliance Repairer (elec. equip.) 723.584-010
Armature Tester (elec. equip.) 724.384-010
Reparer, Switchgear (elec. equip.) 729.684-038
Wirer, Cable (elec. equip.) 729.381-022

Production Repairer (electronics) 726.381-014

Hearing-Aid Repairer (inst. & app.) 719.381-014

Battery Maintainer, Large Emergency Storage (light, heat, & power) 820.381-010
Electric-Meter Installer (light, heat, & power) II 821.684-010
Salyage Repairer (light, heat, & power) II 729.384-018
Switch Inspector (light, heat, & power) 952.381-010
Trouble Shooter (light, heat, & power) I 952.364-010

Battery Inspector (loco. & car bldg. & rep.; r.r. trans.) 829.484-010

Light Technician (motion pic.; radio & tv broad.) 962.362-014
Motor-Power Connector (motion pic.) 962.684-018
Technical Testing Engineer (motion pic.) 194.381-010

Fare-Register Repairer (motor trans.) 729.384-014
Electrical-Line Splicer (petrol. production) 728.684-014

Toy-Electric-Train Repairer (ret. tr.) 731.684-010
Frame Wirer (tel. & tel.) 822.684-010

Air-Conditioning Installer, Domestic (any ind.) 827.464-010
Doll Repairer (any ind.) 731.684-014
Equipment Installer (any ind.) 828.381-010
Evaporative-Cooler Installer (any ind.) 637.381-010
Fire-Extinguisher Repairer (any ind.) 709.384-010
Household-Appliance Installer (any ind.) 827.661-010
Maintenance Repairer, Factory or Mill (any ind.) 899.281-014
Maintenance-Repairer Helper, Factory or Mill (any ind.) 899.684-022
Pinsetter Mechanic, Automatic (any ind.) 638.261-022
Polishing-Wheel Setter (any ind.) 776.684-014
Sports-Equipment Repairer (any ind.) 732.684-122
Swimming-Pool Servicer (any ind.) 891.684-018

House Repairer (const.) 869.381-010
Lock Maintenance Supervisor (const.) 899.131-014
Manager, Camp (const.; logging) 187.167-066

Attendant, Lodging Facilities (hotel & rest.) 329.467-010
Customer Service Representative (light, heat, & power) 959.361-010
Streetcar Repairer (loco. & car bldg. & rep.) 807.381-026
Pipeliner (pipe lines) 899.684-026

Mobile-Home-Lot Utility Worker (ref. tr.) 899.484-010
Used-Car Renovator (ref. tr.) 620.684-034

Parachute Mender (tex. prod., n.e.c.) 789.684-038
Utility Worker, Roller Shop (textile) 628.684-034

05.10.05 Reproduction
Motion-Picture Projectionist (amuse. & rec.; motion pic.) 960.362-010
Photographer, Finish (amuse. & rec.) 143.382-014

Blueprinting-Machine Operator (any ind.) 979.684-012
Photostat Operator (any ind.) 976.382-022
Rectification Printer (any ind.) 976.682-018
Reproduction Technician (any ind.) 976.361-010

Screen Maker, Photographic Process (any ind.) 971.381-014
Silk-Screen Repairer (any ind.) 979.684-038
Supervisor, Blueprinting-and-Photocopy (any ind.) 979.130-010

Microfiche Duplicator (bus. ser.) 976.381-014
Supervisor, Microfilm Duplicating Unit (bus. ser.) 976.131-018

Chief Clerk, Print Shop (clerical) 207.137-010
Duplicating-Machine Operator (clerical) 1207.682-010
Offset-Duplicating-Machine Operator (clerical) 207.682-018

Photographic-Plate Maker (electronics) 714.381-018
Step-and-Repeat Reduction Camera Operator (electronics) 971.382-022

Engraver, Machine (engraving) 1 704.682-010
Engraver, Machine (engraving) II 704.582-010
Engraver, Pantograph (engraving) I 704.382-010
Engraver, Pantograph (engraving) II 704.682-014

Camera Operator, Animation (motion pic.) 143.382-010
Camera Operator, Title (motion pic.) 976.382-010
Chief Projectionist (motion pic.) 960.132-010
Density Control Puncher (motion pic.) 976.684-010
Dubbing-Machine Operator (motion pic.; radio & tv broad.) 962.665-010
Film Developer (motion pic.; photofinish.) 976.382-018
Film Laboratory Technician (motion pic.; photofinish.) 976.684-014
Film Printer (motion pic.) 976.682-010
Microphone-Boom Operator (motion pic.; radio & tv broad.) 962.384-010
Recordist (motion pic.) 962.382-010
Recordist, Chief (motion pic.) 962.134-010
Rerecording Mixer (motion pic.; radio & tv broad.) 194.362-014
Sound Mixer (motion pic.; phonograph; radio & tv broad.) 194.262-018

Engraver, Rubber (pen & pencil) 733.381-010

Section-Plotter Operator (petrol. production) 194.382-010

Recording Engineer (phonograph; radio & tv broad.) 194.382-010
Tape Transferrer (phonograph; radio & tv broad.) 194.382-014

Color-Printer Operator (photofinish.) 976.382-014
Developer (photofinish.) 976.681-010
Film Inspector (photofinish.) 976.362-010
Laboratory Chief (photofinish.) 976.131-010
Photograph Finisher (photofinish.) 976.487-010
Photographic Supervisor (photofinish.; print. & pub.) 976.137-010
Printer Operator, Black-and-White (photofinish.) 976.682-014
Print Washer (photofinish.) 976.684-022
Projection Printer (photofinish.) 976.381-018
Quality-Control Technician (photofinish.) 976.267-010
Supervisor, Film Processing (photofinish.) 976.132-010
Supervisor, Quality Control (photofinish.) 976.131-022
Take-Down Sorter (photofinish.) 976.665-010
Blocker, Metal Base (print. & pub.) 974.682-010
Carbon Printer (print. & pub.) 979.684-010
Casting-Machine Operator (print. & pub.; type founding) 654.382-010
Copy Cutter (print. & pub.) 221.167-010
Cylinder Grinder (print. & pub.) 500.381-010
Electrotype Servicer (print. & pub.) 659.462-010
Emboaser (print. & pub.) 659.382-010
Engraver, Machine (print. & pub.) 979.382-014
Engraving-Press Operator (print. & pub.) 651.382-010
Equipment Monitor, Typesetting (print. & pub.) 650.682-010
Galley Stripper (print. & pub.) 973.681-010
Line-Up Examiner (print. & pub.) 979.381-014
Make-Up Arranger (print. & pub.) 973.381-026
Offset-Duplicating-Machine Operator (print. & pub.) 651.682-014
Pantograph (print. & pub.) 979.382-022
Photocomposing-Machine Operator (print. & pub.) 650.582-018
Platen Builder-Up (print. & pub.) 651.384-010
Production Manager, Reproduction (print. & pub.) 652.137-010
Repeat Chief (print. & pub.) 970.361-014
Roller-Print Tender (print. & pub.) 971.685-010
Scanner Operator (print. & pub.) 972.282-010
Steel-Die Printer (print. & pub.) 651.382-030
Tab-Card-Press Operator (print. & pub.) 651.382-034
Transfer Operator (print. & pub.) 651.382-038
Type-Casting Machine Operator (print. & pub.) 654.582-010
Typesetting-Machine Tender (print. & pub.) 650.685-010
Wire-Photo Operator, News (print. & pub.) 239.382-010
Audio Operator (radio & tv broad.) 194.262-018
Telecine Operator (radio & tv broad.) 194.362-018
Screen Maker, Textile (textile) 971.381-046
Supervisor, Screen Making (textile) 971.131-014

05.10.06 Blasting
Blaster (any ind.) 859.261-010
Fireworks Display Specialist (fireworks) 969.664-010
Blaster (mining & quarrying) 931.261-010
Gun-Perforator Loader (petrol. production) 931.384-010
Shooter (petrol. production) 931.361-014
Shooter, Seismograph (petrol. production) 931.361-018

05.10.07 Painting, Dying, and Coating
Painter, Transportation Equipment (aircraft-aerospace mfg.; air trans.; auto. ser.) 845.381-014
Dyer, Supervisor (any ind.) 582.131-014
Painter, Spray (any ind.) 174.684-026
Painter, Touch-Up (any ind.) 749.684-038
Painter Apprentice, Automotive (auto. ser.) 845.381-010
Rug Dyer (clean., dye., & press.) II 364.684-010
Floor and Wall Applier, Liquid (const.) 864.684-010
Painter (const.) 840.381-010
Supervisor, Doping (const.) 843.134-010
Supervisor, Painting (const.) 840.131-010
Supervisor, Waterproofing (const.) 843.137-010
Painter Apprentice, Shipyard (ship & boat bldg. & rep.) 840.381-014
Painter, Shipyard (ship & boat bldg. & rep.) 840.381-018
Supervisor, Painting, Shipyard (ship & boat bldg. & rep.) 840.131-014

05.10.08 Food Preparation
Cook (any ind.) 315.361-010

Formula-Room Worker (dairy prod.; medical ser.) 520.487-014

Cook (dom. ser.) 305.281-010

Cook (fish.) 315.381-010

Baker (hotel & rest.) 313.381-010
Baker, Head (hotel & rest.) 313.131-010
Baker, Pizza (hotel & rest.) 313.381-014
Baker, Second (hotel & rest.) 313.361-010
Butcher, Chicken and Fish (hotel & rest.) 316.684-010
Butcher, Meat (hotel & rest.) 316.681-010
Carver (hotel & rest.) 316.661-010
Cook, Barbecue (hotel & rest.) 313.381-022
Cook, Head, School Cafeteria (hotel & rest.) 313.131-018
Cook, Pastry (hotel & rest.) 313.381-026
Cook, School Cafeteria (hotel & rest.) 313.381-030
Cook, Short Order (hotel & rest.) 313.361-022
Cook, Short Order (hotel & rest.) II 313.671-010
Cook, Specialty (hotel & rest.) 313.361-026
Cook, Specialty, Foreign Food (hotel & rest.) 313.361-030
Garde Manger (hotel & rest.) 313.361-034
Ice-Cream Chef (hotel & rest.) 313.681-034
Kitchen Supervisor (hotel & rest.) 310.137-014
Pastry Goods Maker (hotel & rest.) 317.684-014
Pastry Chef (hotel & rest.) 313.131-022
Pie Maker (hotel & rest.) 313.361-038
Supervisor, Kosher Dietary Service (hotel & rest.) 319.137-026

Cook, Pastry, Psychiatric Hospital (medical ser.) 315.361-014
Cook, Psychiatric Hospital (medical ser.) 315.361-018

Meat Cutter (ret. tr.; whole. tr.) 316.684-018
Meat-Cutter Apprentice (ret. tr.; whole. tr.) 316.684-022
Tobacco Blender (ret. tr.) 790.381-010
Cook, Railroad (r.r. trans.) 315.381-018
Cook, Chief (water trans.) 315.131-010
Cook, Larder (water trans.) 315.381-014
Cook, Mess (water trans.) 315.371-010
Cook, Station (water trans.) 315.361-022
Cook, Third (water trans.) 315.381-022
Pastry Chef (water trans.) 315.131-014
Salad Maker (water trans.) 317.384-010
Second Cook and Baker (water trans.) 315.381-026
Perishable-Fruit Inspector (whole. tr.) 910.387-010

05.10

05.10.09 Environmental
Exterminator (any ind.) 389.684-010
Exterminator, Termite (bus. ser.) 383.364-010
Fumigator (bus. ser.) 383.361-010
Supervisor, Extermination (bus. ser.) 389.134-010

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Workers in this group operate heavy machines and equipment to dig, drill, dredge, hoist, or move substances and materials. They also operate machines to pave roads. These jobs are found at mining, logging, and construction sites; docks; receiving and shipping areas of industrial plants; and large storage buildings and warehouses.

What kind of work would you do?

Your work activities would depend upon your specific job. For example, you might
- set up and operate a horizontal earth-boring machine.
- operate a long-wall mining machine in a coal mine.
- operate a portable drilling rig to prospect for oil.
- pump cement through a pipeline to a construction site.
- drive an asphalt spreader on a highway construction site.
- operate a bulldozer to grade a lawn for a new home.
- operate a crane to hoist materials and equipment into place at a building construction site.

What skills and abilities do you need for this kind of work?

To do this kind of work, you must be able to:
- operate equipment according to work orders, signals, and oral instructions.
- withstand the jolting and vibration of heavy equipment.
- work outdoors in all kinds of weather.
- move eyes, hands, and feet together to control movement of equipment.
- estimate distances.

How do you know if you would like or could learn to do this kind of work?

The following questions may give you clues about yourself as you consider this group of jobs.
- Have you driven a car, motorcycle, or other motorized vehicle? Can you react quickly and safely to sudden dangerous situations?
- Have you taken shop classes or had a home workshop where you operated machines? Do you enjoy this type of activity?
- Have you operated a tractor on a farm?
- Have you operated construction equipment in the armed forces?

How can you prepare for and enter this kind of work?

Occupations in this group usually require education and/or training extending from thirty days to over two years, depending upon the specific kind of work. Many workers learn to operate equipment by on-the-job training. However, the best way to prepare for these jobs is to complete a three-year apprenticeship. Apprentices are supervised by experienced workers. They progress from these simple tasks to mechanical operations, such as lifting light loads with a crane. They also receive classroom instruction, which may include engine operation and repair, cable splicing, hydraulics, welding, and safety.

To qualify for an apprenticeship program, workers must be U.S. citizens and have a high school or vocational school diploma, or its equal. Applicants must also pass a physical fitness examination.

Shorter training courses are offered by the manufacturers of heavy equipment and by the armed services. High school and vocational courses in driver education and automobile mechanics are especially helpful.

Workers with leadership abilities may advance to supervisors. Some workers start their own construction companies, equipment rental agencies, or equipment maintenance firms.

Some machine tenders are promoted from manual jobs within a company. Others with machine shop classes are hired immediately after high school graduation. Additional skills are learned on the job.

What else should you consider about these jobs?

For most jobs in this group, work hours and pay rates are dependent upon local union scales.
Machinery and equipment operators and drivers often work outside under noisy and dusty conditions. They must be alert in order to keep machines under control. Those who drive machines on public streets and roads must have state motor vehicle operator licenses. Work in the construction industry is seasonal in some regions of the country.

Some workers operate one type of equipment and change employers from project to project. People who can operate a variety of machines and equipment or who have special skills usually have more job opportunities. Training in operating new machinery may be provided by employers or through union programs.

If you think you would like to do this kind of work, look at the job titles listed on the following pages. Select those that interest you, and read their definitions in the Dictionary of Occupational Titles.
### Equipment Operation

#### 05.11 Construction
- Bulldozer Operator (any ind.) 850.683-010
- Power-Shovel Operator (any ind.) 850.683-030
- Project-Crew Worker (any ind.) 891.687-018

- Asphalt-Paving-Machine Operator (const.) 853.663-014
- Auxiliary-Equipment Tender (const.) 869.665-010
- Cherry-Picker Operator (const.) 921.663-010
- Clearing Supervisor (const.) 869.133-010
- Concrete-Batching and Mixing-Plant Supervisor (const.) 570.132-010
- Earth-Boring-Machine Operator
- Dradge Operator (const.; mining & quarrying) 850.663-010
- Curb-Machine Operator (const.) 853.683-010
- Exhaust-Blower Operator (const.) 859.682-010
- Elevating-Grader Operator (const.) 850.663-014
- Form-Grader Operator (const.) 850.683-022
- Form-Tamper Operator (const.) 869.683-010
- Foundation-Drill Operator (const.) 859.682-014
- Heat-Planer Operator (const.) 853.683-014
- Horizontal-Earth-Boring-Machine Operator (const.) 850.662-010
- Insulation-Power-Unit Tender (const.; ret. tr.; whole tr.) 863.685-010
- Irrigation System Installer (const.) 851.383-010
- Lock Tender (const.) II 850.663-018
- Miner (const.) 850.381-010
- Motor-Grader Operator (const.) 850.663-022
- Mucking-Machine Operator (const.) 850.683-026
- Operating Engineer (const.; mining & quarrying) 859.683-010
- Operating-Engineer Apprentice (const.; mining & quarrying) 859.683-014
- Pile-Drive Operator (const.) 859.682-018
- Pipe-Cleaning-and-Priming-Machine Operator (const.) 862.662-010
- Pipe-Wrapping-Machine Operator (const.; pipe lines) 862.682-014
- Pneumatic-Hoist Operator (const.; mfd. bldgs.) 921.663-046
- Reinforcing-Steel-Machine Operator (const.) 859.683-022
- Rigger (const.) 859.683-014
- Rigging Supervisor (const.) 921.130-010
- Road-Mixer Operator (const.) 859.683-026
- Road-Oiling-Truck Driver (const.) 853.663-018
- Road-Roller Operator (const.) 859.683-030
- Rock-Drill Operator (const.) 850.683-034
- Rock-Driver Operator (const.) 850.662-014
- Scraper Operator (const.) 850.683-038
- Septic-Tank Installer (const.) 851.663-010
- Shield Runner (const.) 850.682-010
- Steam-Cleaning-Machine Operator (const.) 891.685-015
- Stone-Spreader Operator (const.) 853.663-022
- Supervisor, Asphalt Paving (const.) 853.663-010
- Supervisor, Core Drilling (const.) 850.137-010
- Supervisor, Grading (const.) 859.137-010
- Supervisor, Pile Driving (const.) 859.137-014
- Tamping-Machine Operator (const.) 869.683-018
- Tower-Crane Operator (const.) 921.663-054
- Track-Laying Supervisor (const.) 869.134-022
- Track-Moving-Machine Operator (const.; mining & quarrying) 910.663-010
- Track-Surfacing-Machine Operator (const.) 910.683-018
- Utility-Tractor Operator (const.) 850.683-046
- Wrecking Supervisor (const.) 869.137-014
- Highway-Maintenance Supervisor (gov. ser.) 809.134-010
- Snow-Removing Supervisor (gov. ser.) 955.137-010
- Street-Sweeper Operator (gov. ser.) 919.683-022
- Dredge Operator Supervisor (mining & quarrying) 939.132-010
- Supervisor, Pipe-Lines (petrol. production) 862.131-022
- Driller, Machine (const.; mining & quarrying) 930.382-010
- Coal-Equipment Operator (light, heat, & power) 921.683-022

#### 05.11.02 Mining and Quarrying
- Core-Drill Operator (const.) 930.682-010
- Flume Channeler (any ind.) 930.684-010
- Plant Operator (conce. prod.; const.) 570.682-014
- Driller, Machine (const.; mining & quarrying) 930.382-010
- Coal-Equipment Operator (light, heat, & power) 921.683-022
- Channeling-Machine Runner (mining & quarrying) 930.383-010
- Continuous-Mining-Machine Operator (mining & quarrying) 930.683-010
- Cutter Operator (mining & quarrying) 930.683-014
- Drilling-Machine Operator (mining & quarrying) 930.482-010
- Dry-Placer-Machine Operator (mining & quarrying) 939.382-010
- Hoist Operator (mining & quarrying) 921.663-026
- Loading-Machine Operator (mining & quarrying) 932.683-014
- Long-Wall-Mining-Machine Tender (mining & quarrying) 930.665-010
- Mechanical-Shovel Operator (mining & quarrying) 932.683-018
- Miner (mining & quarrying) I 939.281-010
- Quarry Supervisor, Dimension Stone (mining & quarrying) 930.134-010
- Roof Boiler (mining & quarrying) 930.683-026
- Scraper-Loader Operator (mining & quarrying) 921.663-050
- Shale Planer Operator (mining & quarrying) 930.663-010
- Shuttle Car Operator (mining & quarrying) 932.683-022
- Stripping-Shovel Operator (mining & quarrying) 850.663-026
- Supervisor, Reclamation (mining & quarrying) 850.133-010
- Surface Supervisor (mining & quarrying) 932.132-014
- Hoist Operator (petrol. production) 932.363-010

#### 05.11.03 Drilling and Oil Exploration
- Core-Drill Operator (const.) 869.682-014
- Well-Drill Operator (const.) 859.362-010
Drill-Pumper (light, heat, & power; pipe lines) 953.583-010

Clean-Out Driller (petrol. production) 930.363-010
Derrick Worker, Well Service (petrol. production) 930.683-018
Dumper-Bail Operator (petrol. production) 931.684-010
Mud-Plant Operator (petrol. production) 930.685-010
Oil-Well-Service Operator (petrol. production) 939.462-010
Oil-Well-Services Supervisor (petrol. production) 939.132-014
Perforator Operator, Oil Well (petrol. production) 931.382-010
Pneumatic-Jack Operator (petrol. production) 939.682-014
Prospecting Driller (petrol. production) 930.382-018
Rotary Derrick Operator (petrol. production) 930.382-022
Rotary Driller (petrol. production) 930.382-026
Service-Unit Operator, Oil Well (petrol. production) 930.361-010
Well Puller (petrol. production) 930.382-030

05.11.04 Materials Handling
Yard Worker (agric.) 929.583-010

Bridge-or-Gantry-Crane Operator (any ind.) 921.663-010
Conveyor Operator (any ind.) 921.683-026
Crane-Crew Supervisor (any ind.) 921.133-010
Derrick Operator (any ind.) 921.663-022
Dinkey Operator (any ind.) 919.663-014
Dragline Operator (any ind.) 850.683-018
Dump Operator (any ind.) 921.685-038
Front-End Loader Operator (any ind.) 921.683-042
Hoisting Engineer (any ind.) 921.663-030
Locomotive-Crane Operator (any ind.) 921.663-038
Rigger (any ind.) 921.260-010
Tractor-Crane Operator (any ind.) 921.663-058
Tractor Operator (any ind.) 921.683-014
Truck-Crane Operator (any ind.) 921.663-062
Transfer-Car Operator (brick & tile) 921.683-078
Irradiated-Fuel Handler (chem.) 921.663-034

Coke Loader (coke prod.) 921.563-010
Material-Crew Supervisor (const.; mfd. bldgs.) 921.137-014
Tower-Excavator Operator (const.) 850.683-042
Rail-Tractor Operator (iron & steel) 919.683-018
Transfer-Table Operator (loc. & car bldg. & rep.; r.r. trans.) 910.683-022
Jammer Operator (logging) 921.683-054
Log Loader (logging) 921.683-058
Sorting-Grapple Operator (logging) 921.683-066
Yarding Engineer (logging) 921.663-066
Car-Dumper Operator (malt liquors) 921.662-010
Aerial-Tram Operator (mining & quarrying) 932.685-010
Bank Boss (mining & quarrying) 932.132-010
Rocket-Test-Fire Worker (ordnance) 806.384-022
Chip Unloader (paper & pulp) 921.663-018
Transfer-Car Operator, Drier (pipe & boiler cov.) 921.583-010
Boat-Hoist Operator (ret. tr.) 921.683-010
Bridge Operator, Slip (r.r. trans.) 919.682-010
Drawbridge Operator (r.r. trans.) 371.362-010
Harvester Operator (salt production) 930.683-022
Marine Railway Operator (ship & boat bldg. & rep.) 921.662-022
Cantilever-Crane Operator (water trans.) 921.683-018
Derrick-Boat Operator (water trans.) 921.683-034
Lock Operator (water trans.) 911.362-010
Stevedore (water trans.) 911.663-014
Superintendent, Stevedoring (water trans.) 911.137-022
Tower-Loader Operator (water trans.) 921.683-074
Winch Driver (water trans.) 921.683-082
Kiln-Transfer Operator (woodworking) 569.683-010
05.12 Elemental Work: Mechanical

Workers in this group perform a variety of unskilled tasks, such as moving materials, cleaning work areas, operating simple machines, or helping skilled workers. These jobs are found in a variety of non-factory settings.

What kind of work would you do?

Your work activities would depend upon your specific job. For example, you might:
- dump barrels of oil into tanks and take samples to the refinery.
- position cables around logs in a logging camp and signal for winch to move them.
- clean filters, tanks, and walls at a sewage-disposal plant.
- lubricate moving parts of vehicles such as automobiles, buses, and trucks.
- use a shovel to remove excess dirt from a ditch or excavation.
- use brooms, vacuums, and shovels to clean working areas in a factory.
- carry brick and mortar to masons constructing a wall.

What skills and abilities do you need for this kind of work?

To do this kind of work, you must be able to:
- use hands to lift, carry, or pull objects that may be heavy.
- understand simple instructions.
- work outdoors in all kinds of weather.
- learn simple procedures and techniques.
- perform routine work or the same task over and over again.

How do you know if you would like or could learn to do this kind of work?

The following questions may give you clues about yourself as you consider this group of jobs.
- Have you done work of a physical nature? Do you like to do this type of work?
- Have you been responsible for cleaning a house or garage? Do you take pride in maintaining an orderly work area?
- Have you helped someone move household goods? Can you lift and carry heavy objects?
How can you prepare for and enter this kind of work?

Occupations in this group usually require education and/or training extending from a short demonstration to over three months, depending upon the specific kind of work. This kind of work requires only a brief explanation of job duties. The most important hiring consideration is usually the physical ability of the applicant. Many of these jobs are available through union hiring halls.

What else should you consider about these jobs?

Weather conditions can cause periods of unemployment for construction workers. Others usually work a 40-hour week all year.

Workers are often required to wear safety clothing to protect themselves from common job hazards such as falling objects, extreme temperature levels, or exposure to dangerous chemicals. Employers often provide classes or on-the-job training about safety. Work locations are often checked by government inspectors to insure that conditions are safe.

With additional training, workers in this group may qualify for machine tending or operating jobs. Workers with a high school education or its equal may qualify for apprenticeship programs leading to more skilled jobs, especially in construction. Those with leadership ability can advance to supervisory jobs.

If you think you would like to do this kind of work, look at the job titles listed on the following pages. Select those that interest you, and read their definitions in the Dictionary of Occupational Titles.
Elemental Work: Mechanical

05.12.01 Supervision
Supervisor, Circus (amuse. & rec.) 969.137-010
Coal-Yard Supervisor (any ind.) 921.137-010
Material-Handling Supervisor (any ind.) 921.133-018
Yard Manager (any ind.) 910.137-046
Tire-Service Supervisor (auto. ser.) 915.134-010
Supervisor, Reactor Fueling (chem.) 929.132-010
Labor-Crew Supervisor (const., light, heat, & power) 899.131-010
Superintendent, Track (const.) 899.137-014
Housekeeper, Home (dom. ser.) 301.137-010
Poleyard Supervisor (light, heat, & power) 929.137-014
Controller, Coal or Ore (mining & quarrying) 939.167-010
Grip Boss (motion pic.) 962.137-010
Supervisor, Cutting and Splicing (motion pic.; photofinish) 976.134-010
Perishable-Freight Inspector (r.r. trans.) 910.667-022
Supervisor, Harvesting (salt production) 939.137-022
Supervisor, Pond (salt production) 939.130-010
Header (water trans.) 911.137-018

05.12.02 Mining, Quarrying, Drilling
Blaster Helper (any ind.) 859.687-010
Core-Drill-Operator Helper (any ind.) 930.687-014
Surveyor Helper (any ind.) 869.567-010
Driller Helper (const., mining & quarrying) 930.666-010
Horizontal-Earth-Boring-Machine-Operator Helper (const.) 850.684-014
Supervisor, Tunnel Heading (const.) 859.137-018
Bit-Sharpener Operator (mining & quarrying) 603.685-030
Cutter-Operator Helper (mining & quarrying) 930.687-018
Jackhammer Operator (mining & quarrying) 930.684-018
Jack Setter (mining & quarrying) 939.684-010
Loading-Machine-Operator Helper (mining & quarrying) 939.686-010
Miner, Placer (mining & quarrying) 939.684-014
Powder Loader (mining & quarrying) 931.667-010
Quarry Plug-and-Feather Driller (mining & quarrying) 930.684-022
Shale Planer Operator Helper (mining & quarrying) 930.667-010
Tailor (mining & quarrying) 930.666-014
Tier-and-Detonator (mining & quarrying) 931.664-010
Yard Supervisor (ore dress., smelt., & refin.) 929.137-026
Clean-Out-Driller Helper (petrol. production) 930.664-014
Floor Worker, Well Service (petrol. production) 930.684-014
Rotary-Driller Helper (petrol. production) 930.684-026
Sample-Taker Operator (petrol. production) 931.361-010
Well Puller, Head (petrol. production) 939.131-018

05.12.03 Loading, Moving
Yard Supervisor, Cotton Gin (agric.) 929.137-034
Priming-Mixture Carrier (ammunition) 922.587-010
Circus-Train Supervisor (amuse. & rec.) 910.137-018
Brake Holder (any ind.) 932.664-010
Dumper (any ind.) 921.667-018
Excavator (any ind.) 850.684-010
Material Handler (any ind.) 929.687-030
Painter Helper, Spray (any ind.) 741.687-014
Press Bucker (any ind.) 920.686-042
 Supervisor, Loading and Unloading (any ind.) 922.137-018
Truck-Driver Helper (any ind.) 905.687-010
Waste-Disposal Attendant (any ind.) 955.383-010
Kiln Drawer (brick & tile) 929.687-014
Exterminator Helper, Termite (bus. ser.) 383.687-010
Car Pincher (cork prod.) 922.687-034
Coke Drawer, Hand (cork prod.) 543.687-010
Construction Worker (const.) 869.687-026
Feed-in Worker (grain & feed mill.) 929.686-022
Track Supervisor (grain & feed mill.) 921.132-010
Car Icer (ice; slaught. & meat pack.) 910.687-018
Supervisor, Open-Hearth Stockyard (iron & steel) 922.137-022
Coal Sampler (light, heat, & power) 922.687-038
Pulp Piler (logging) 922.687-082
Car Dropper (mining & quarrying) 932.683-010
Chute Loader (mining & quarrying) 932.687-010
Company Laborer (mining & quarrying) 939.687-014
Quarry Worker (mining & quarrying) 939.667-014
Sand Filler (mining & quarrying) 939.687-034
Film Loader (motion pic.) 962.687-014
Supervisor, Properties (motion pic.) 962.137-026
Garbage Collector (motor trans.) 909.687-010
Van-Driver Helper (motor trans.) 905.687-014
Warehouse Supervisor (motor trans.) 929.137-018
Installer (museum) 922.687-050
Scrap Sorter (nonfer. metal alloys) 509.686-018
Demolition Specialist (ordnance) 737.687-034
General-Handling Supervisor (ore dress., smelt., & refin.) 929.137-010
Yard Laborer (paper & pulp) 922.687-102
Yard Supervisor (paper & pulp; woodworking) 929.133-010
Bottom-Hole-Pressure-Recording Operator Helper (petrol. production) 930.687-010
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<td>Dolly Pusher (radio &amp; tv broad.)</td>
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<td>Yard Supervisor, Building Materials or Lumber (ret. tr.; whole. tr.)</td>
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<td>Baggage-and-Mail Agent (r.r. trans.)</td>
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<td>Laborer, Shipyard (ship &amp; boat bldg. &amp; rep.)</td>
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<td>Able Seaman (water trans.)</td>
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<td>Rigger (logging)</td>
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<td>Rigger, Third (logging)</td>
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<td>Rigging Slinger (logging)</td>
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<td>Car-Dumper-Operator Helper (malt liquors)</td>
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<td>Loader, Malt House (malt liquors)</td>
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<td>Loader (mfd. bldgs.)</td>
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<td>Bottomer (mining &amp; quarrying)</td>
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<td>Cager (mining &amp; quarrying)</td>
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<td>Load-Out Supervisor (mining &amp; quarrying)</td>
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<td>Grip (motion pic.; radio &amp; tv broad.)</td>
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<td>Truck-Driver Helper (any ind.)</td>
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<td>Truck Supervisor (motoc trans.)</td>
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<td>Log-Haul Chain Tender (paper &amp; pulp; sawmill)</td>
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<td>Pond Worker (paper &amp; pulp; sawmill; veneer &amp; plywood)</td>
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<td>Wood Handler (paper &amp; pulp)</td>
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<td>Boat-Hoist-Operator Helper (ret. tr.)</td>
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<td>Bull-Chain Operator (sawmill)</td>
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<td>Stacker-and-Sorter Operator (sawmill)</td>
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<td>Tipple Operator (sawmill)</td>
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<td>Transfer Controller (sawmill)</td>
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<td>Yard Worker (ship &amp; boat bldg. &amp; rep.)</td>
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<td>Boat Loader (water trans.)</td>
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<td>Derrick-Boat Captain (water trans.)</td>
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<td>Hatch Tender (water trans.)</td>
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<td>Ticket Taker, Ferryboat (water trans.)</td>
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<td>05.12.05 Braking, Switching, and Coupling</td>
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<td>Sounder (any ind.)</td>
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<td>Brake Coupler, Road Freight (r.r. trans.)</td>
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<td>Car-Retarder Operator (r.r. trans.)</td>
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<td>Switch Tender (r.r. trans.)</td>
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<td>Line-Service Attendant (air trans.)</td>
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<td>Pumper Helper (any ind.)</td>
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<td>Water Tender (any ind.)</td>
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<td>Cement-Boat-and-Barge Loader (cement)</td>
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<td>Pump Tender, Cement Based Materials (conc. prod.; const.)</td>
<td>849.665-010</td>
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<td>Diver Pumper (const.; fish.)</td>
<td>899.682-010</td>
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<tr>
<td>Plaster-Machine Tender (const.)</td>
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05.12

Well-Point Pumping Supervisor (cons.) 862.132-010
Gas-Pumping-Station Helper (light, heat, & power) 953.684-010
Supervisor, Cellars (malt liquors) 914.132-018
Gas-and-Oil Servicer (motor trans.) 915.587-010
Supervisor, Dock (petrol. refin.; pipe lines) 914.137-018
Pigpueac, Pumper (rubber reclaim.) 914.665-010.
Pond Tender (salt production) 939.685-010.
Boat Loader (water trans.) 911.364-014
Boat-Loader Helper (water trans.) 911.687-010

05.12.07 Crushing, Mixing, Separating, and Chipping
Ginner (agric.) 429.685-010
Sand Plant Attendant (conc. prod.; mining & quarrying) 934.685-014
Shaker Tender (conc. prod.; mining & quarrying) 934.685-018
Sampler (elec. equip.) 549.587-018
Custom-Feed-Mill Operator (grain & feed mill.) 529.132-010

Belt Picker (mining & quarrying) 939.687-010
Cone Operator (mining & quarrying) 934.685-010
Grizzly Worker (mining & quarrying; ore dress., smelt., & refin.) 933.687-010
Sample Tester-Grinder (mining & quarrying) 519.585-018
Sandfill Operator (mining & quarrying) 939.485-010
Spiral Runner (mining & quarrying) 934.685-022
Washer-and-Crusher Tender (mining & quarrying) 939.685-014

Oil-Well-Service-Operator Helper (petrol. production) 939.684-018
Sample Washer (petrol. production) 939.687-030
Rock Breaker (ret. tr.; stonework) 770.687-034
Foot Worker (salt production) 934.687-010
Mill Attendant (salt production) 555.565-010

Wastewater-Treatment-Plant Attendant (sanitary ser.) 955.585-010
Rock Splitter (stonework) 771.684-010
Basin Operator (waterworks) 954.385-010

05.12.08 Lubricating
Greaser (agric. equip.) 624.684-010
Garage Servicer, Industrial (any ind.) 915.687-014
Oiler (any ind.) 699.687-018
Lubrication Servicer (auto. ser.) 915.687-018
Greaser (firearms) 736.687-010
Loading-Shovel Oiler (mining & quarrying) 932.667-014

05.12.09 Masonry
Patchc Helper (cokc prod.) 861.687-014
Cement Sprayer Helper, Nozzle (conc. prod.; const.) 844.687-010
Bricklayer Helper, Firebrick and Refractory Tile (const.) 861.687-010
Hot-Top Liner (iron & steel) 709.684-046
Hot-Top-Liner Helper (iron & steel) 709.687-018

Tile Setter (mfd. brds.) 861.684-018

05.12.10 Heating and Melting
Burnig-Plant Operator (ammunition) 509.685-018
Pitch Filler (any ind.) 619.687-018
Bonnder, Automobile Brakes (auto. ser.) 620.685-010
Debrander (boot & shoe) 753.687-014
Kettle Tender (build. mat., n.e.c.) 869.685-010
Asphalt-Heater Tender (const.) 853.685-010
Blacksmith Helper (forging) 610.684-010
Heavy-Forger Helper (forging) 612.687-014
Utility Worker, Forge (forging) 612.684-010

Rivet Heater (heat treat.), 504.485-010
Heater Helper (iron & steel) 613.685-014

Caster Helper (jewelry) 700.687-022

Thermal-Surfacing-Machine Operator (stonework) 679.685-018

05.12.11 Welding
Machine Helper (welding) 819.666-010
Thermal Cutter, Hand (welding) II 816.684-010
Welder Helper (welding) 819.687-014

05.12.12 Structural Work
Laborer, Airport Maintenance (air trans.) 899.687-014

Air-Conditioning Installer-Servicer Helper, Window Unit (any ind.) 637.687-010
Billoster (any ind.) 299.667-010
Decorator, Street and Building (any ind.) 899.687-010
Diver Helper (any ind.) 899.664-010
Fitter Helper (any ind.) 801.687-014
Furnace-Installer-and-Repairer Helper, Hot Air (any ind.) 869.687-030
MILLwright Helper (any ind.) 638.484-019
Oil-Burner-Servicer-and-Installer Helper (any ind.) 862.687-022
Refrigeration-Mechanic Helper (any ind.) 637.687-014
Riveter Helper (any ind.) 800.687-010
Window Repairer (any ind.) 899.684-042

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Automobile-Body-Repairer Helper (auto. ser.) 807.687-010
Automobile-Bumper Straightener (auto. ser.) 807.684-010
Automobile-Seat-Cover Installer (auto. ser.) 915.687-010
Floor Service Worker, Spring (auto. ser.) 807.684-022
Painter Helper, Automotive (auto. ser.) 845.684-014
Spring-Repairer Helper, Hand (auto. ser.) 620.584-010
Tire Builder (auto. ser.) 750.684-022
Tire Recapper (auto. ser.) 750.685-014
Tire Vulcanizer (auto. ser.) 750.684-038
Boilermaker Helper (boilermaking) I 805.687-010
Boilermaker Helper (boilermaking) II 805.684-010
Air Purifier Servicer (bus. ser.) 389.687-010
Sewer-Pipe Cleaner (bus. ser.) 899.664-014
Awning-Hanger Helper (canvas goods; const.; ret. tr.) 869.687-010
Cell Installer (chem.) 826.684-018
Utility Operator (chem.) II 709.684-094
Tank-Car Inspector (comp. & liquefied gases) 622.684-022
Concrete-Foot Maker (concr. prod.) 869.687-022
Stull Installer (concr. prod.) 869.684-062
Bank Boss (const.) 851.137-010
Carpenter-Labor Supervisor (const.) 860.137-010
Composition-Weatherboard Applier (const.) 863.684-010
Elevator-Constructor Helper (const.) 825.664-010
Pipe-Fitter Helper (const.) 862.684-022
Cooper Helper (cooperage) 764.687-050
Leak Hunter (distilled liquors; malt liquors) 764.687-090
Ornamental-Metal-Worker Helper (fabric. metal prod., n.e.c.) 619.684-010
Highway-Maintenance Worker (gov. ser.) 899.684-014
Supervisor, Sewer Maintenance (gov. ser.) 851.137-014
Laborer, Construction or Leak Gang (light, heat, & power) 862.684-014

Pole Framer (light, heat, & power; wood preserving) 959.684-010
Steel-Post Installer (light, heat, & power) 821.687-010
Supervisor, Right-of-Way Maintenance (light, heat, & power) 859.133-010

Car-Repairer Helper (locos. & car bldg. & rep.) 622.684-014
Installer, Metal Flooring (locos. & car bldg. & rep.) 806.684-070
Streetcar-Repairer Helper (locos. & car bldg. & rep.) 807.687-014

Concrete-Building Assembler (mfd. bldgs.) 869.664-010
Liner Replacer (mining & quarrying; ore dress., smelt., & refin.) 801.664-010
Pipe Changer (mining & quarrying) 891.664-010
Screen Repairer, Crusher (mining & quarrying) 630.684-030
Timber-Framer Helper (mining & quarrying) 869.687-042

Case (petrol. production) 930.664-010
Tank-Setter Helper (petrol. production) 801.687-018
Supervisor, Pipe-Line Maintenance (pipe lines) 869.134-018
Draperly-Rod Assembler (ret. tr.) 706.684-010
Playground-Equipment Erector (ret. tr.) 801.684-018

Track Repairer (r.r. trans.) 910.682-010

Flatcar Whacker (sawmill) 807.667-010

Painter Helper, Shipyard (ship & boat bldg. & rep.) 840.687-010
Pipe-Fitter Helper (ship & boat bldg. & rep.) 862.684-018
Shipfitter Helper (ship & boat bldg. & rep.) 806.687-050
Shipwright Helper (ship & boat bldg. & rep.) 860.664-018

Bed Setter (stonework) 679.664-010

Reclamation Worker (whole. tr.) 621.684-014

05.12.05 Cutting and Finishing

Key Cutter (any ind.) 709.684-050

Tire Buffer (auto. ser.) 690.685-422
Tire Groover (auto. ser.) 750.684-026
Tire-Regrooving-Machine Operator (auto. ser.) 690.662-010

Tool Filer (pottery & porc.) 701.684-030

Splinter Operator (stonework) 677.685-042

05.12.14 Painting, Coating, and Finishing

Metal Sprayer, Corrosion Prevention (any ind.) 843.482-010
Steel-Plate Calker (any ind.) 843.684-010
Stove Refinisher (any ind.) 749.684-046

Undercoater (auto. ser.) 843.684-014

Billposter (bus. ser.) 841.684-010
Supervisor, Billposting (bus. ser.) 841.137-010
Rug-Dyer Helper (clean., dye., & press.) 364.687-014
Sprayer, Leather (clean., dye., & press.) 364.684-018

Asphalt-Distributor Tender (const.) 853.665-010
Lane-Marker Installer (const.) 859.684-010
Roof Applicator (const.) 866.684-010

Bondactor-Machine Operator (found.) 899.684-010
Blower Insulator (loco. & car bldg. & rep.; ret tr.; whole. tr.) 863.664-010

Rock-Dust Sprayer (mining & quarrying) 937.667-026

Film Laboratory Technician (motion pic.) 976.684-010

Shos Dyer (per. ser.) 364.684-014
Stager (print. & pub.) 971.684-014

Wood Calker (ship & boat bldg. & rep.) 843.684-010

Fun-House Operator (amuse. & rec.) 342.665-010
Supervisor, Ride Assembly (amuse. & rec.) 801.131-018
Ticket-Dispenser Changer (amuse. & rec.) 349.684-010

Belt Repairer (any Md.) 630.684-014
Cigarette-Lighter Repairer (any ind.) 709.684-034
Diesel-Mechanic Helper (any Ind.) 625.684-010
Elevator-Repairer Helper (any ind.) 825.684-014
Gas-Appliance-Servicer Helper (any ind.) 637.684-010
Insuument-Repaiipr Helper (any ind.) 710.684-013
Maintenance-Mechanic Helper (any ind.) 638.684-018
Meter-Repairer Helper (any ind.) 710.684-034
Pen-and-Pencil Repairer (any ind.) 733.684-014
Pinsetter-Mechanic Helper (any ind.) 829.684-102
Spray-Gun-Repairer Helper (any ind.) 630.684-034
Wheel-and-Chain Repairer (any ind.) 630.684-038

Automobile-Mechanic Helper (auto. ser.) 620.684-014
Brake Adjuster (auto. ser.) 620.684-018
Squeak, Rattle, and Leak Repairer (auto. ser.) 620.684-010
Tire Repairer (auto. ser.) 915.684-010
Tractor-Mechanic Helper (auto. ser.) 620.684-030

Service-Mechanic Helper, Compressed-Gas Equipment (comp. & liquefied gases) 630.664-018

Construction-Equipment-Mechanic Helper (const.) 620.664-010

Motorboat-Mechanic Helper (engines & turbine; ship & boat bldg. & rep.) 623.684-010

Utility Worker, Merchant Mill (iron & steel) 981.664-014

Gas-Meter-Installer Helper (light, heat, & power) 953.687-010
Powerhouse-Mechanic Helper (light, heat, & power) 631.684-010

Repairer Helper (ore dress., smelt., & refin.) 630.664-010

Salvager Helper (petrol. refin.) 709.687-034
Toy Assembler (ret. tr.) 731.684-018

Curing-Press Maintainer (rubber tire & tube) 629.684-010
Machinist Helper, Outside (ship & boat bldg. & rep.) 623.687-010

Overhauler Helper (textile) 628.664-010

Automobile Wrecker (whole. tr.) 620.684-010

05.12.16 Electrical Work

Lighting-Equipment Operator (amuse. & rec.) 962.381-014
Antenna Installer (any ind.) 823.684-010
Armature-Winder Helper, Repair (any ind.) 721.684-010
Electrical-Appliance Preparer (any ind.) 827.584-010
Electrician Helper (any ind.) 829.684-022

Electrician Helper, Automotive (auto. ser.) 825.684-010
Cable Puller (const.; light, heat, & power) 829.684-018
Cable-Splicer Helper (const.; light, heat, & power; tel. & tel.) 829.664-010

Test-Department Helper (elec. equip.) 729.664-010

Ordnance-Artificer Helper (gov. ser.) 632.684-010

Helper, Electrical (light, heat, & power) 821.687-010
Laboratory Helper (light, heat, & power) 821.584-010
Street-Light-Repairer Helper (light, heat, & power) 729.684-050
Street-Light-Servicer Helper (light, heat, & power) 824.684-010
Wrier, Street Light (light, heat, & power) 821.684-018

Signal Maintainer Helper (r.r. trans.) 822.684-018

Electrician Helper (ship & boat bldg. & rep.) 829.684-026

05.12.17 Food Preparation

Baker Helper (hotel & rest.) 313.684-010
Coffee Maker (hotel & rest.) 317.684-010
Cook Helper (hotel & rest.) 317.687-010
Cook Helper, Pastry (hotel & rest.) 313.687-010

Food Assembler, Kitchen (hotel & rest.; medical ser.) 319.484-010
Kitchen Steward/Stewardess (hotel & rest.) 310.428-010
Sandwich Maker (hotel & rest.) 317.684-013
Steward/Stewardess (hotel & rest.) 310.137-018

Deli Cutter-Slicer (ret. tr.) 316.684-014

Steward/Stewardess, Chief, Passenger Ship (water trans.) 350.137-018

05.12.18 Cleaning and Maintenance

Tank Processor (aircraft-aerospace mfg.) 891.687-026
Supervisor, Aircraft Cleaning (air trans.) 891.137-014

Attendant, Campground (amuse. & rec.) 329.683-010
Circus Laborer (amuse. & rec.) 969.687-010
Golf-Range Attendant (amuse. & rec.) 341.683-010
Ice Maker, Skating Rink (amuse. & rec.) 969.687-014
Car Cooper (any ind.) 910.687-014
Change-House Attendant (any ind.) 358.687-010
Chimney Sweep (any ind.) 891.687-010
Cleaner (any ind.) II 919.687-014
Cleaner (any ind.) III 911.687-014
Cleaner, Commercial or Institutional (any ind.) 381.687-014
Cleaner, Housekeeping (any ind.) 323.687-014
Cleaner, Industrial (any ind.) 381.687-018
Cleaner, Laboratory Equipment (any ind.) 381.687-022
Cleaner, Wall (any ind.) 381.687-026
Cleaner, Window (any ind.) 389.687-014
Furnace Cleaner (any ind.) 891.687-014
Janitor (any ind.) 382.686-010
Laundry Worker (any ind.) 361.684-014
Light-Fixture Servicer (any ind.) 389.687-018
Sandblaster (any ind.) 503.687-010
Sandblasting-Shotblasting-Equipment Tender (any ind.) 503.685-042
Supervisor, Janitorial Services (any ind.) 381.137-010
Supervisor, Labor Gang (any ind.) 899.133-010
Sweeper-Cleaner, Industrial (any ind.) 389.683-010
Tank Cleaner (any ind.) 915.687-022
Tube Cleaner (any ind.) 891.687-030
Venetian-Blind Cleaner and Repairer (any ind.) 739.687-198
Waxer, Floor (any ind.) 381.687-034
Car-Wash Supervisor (auto. ser.) 915.137-010
Steam Cleaner (auto. ser.) 915.687-026
Supervisor, Maintenance (chem.) 382.137-010
Supervisor, Rug Cleaning (clean., dye., & press.) 369.137-014
Pipe Buffer (const.) 705.684-054
Butler, Second (dom. ser.) 309.674-010
Caretaker (dom. ser.) 301.687-010
Day Worker (dom. ser.) 301.687-014
House Worker, General (dom. ser.) 301.474-010
Laundry Worker, Domestic (dom. ser.) 302.687-010
Snow Shovel (gov. ser.) 955.687-014
Street Cleaner (gov. ser.) 955.687-018
Bartender Helper (hotel & rest.) 312.687-010
Housecleaner (hotel & rest.) 323.687-018
Housekeeper (hotel & rest. medical ser. real estate) 321.137-010
Inspector (hotel & rest.) 321.137-014
Kitchen Helper (hotel & rest.) 318.687-010
Silver Wrapper (hotel & rest.) 318.687-018
Supervisor, Housecleaner (hotel & rest.) 323.137-010
Hydroelectric-Plant Maintainer (light, heat, & power) 952.687-010
Salvager (light, heat, & power) 729.687-030
Street-Light Cleaner (light, heat, & power) 952.667-010
Car Scrubber (loco. & car bldg. & rep.) 845.684-010
Cleaner (mfd. bldgs.) 869.687-018
Central-Supply Worker (medical ser.) 381.687-010
Cleaner, Hospital (medical ser.) 323.687-010
Supervisor, Central Supply (medical ser.) 079.164-010
Latrine Cleaner (mining & quarrying) 939.687-022
Laborer, General (motor trans.) 909.687-014
Taxi Servicer (motor trans.) 915.687-030
Sexton (nonprofit organ.) 389.687-010
Supervisor, Maintenance (petrol. refin.) 899.137-018
Print-Shop Helper (print. & pub.) 979.684-026
Porter, Used-Car Lot (ret. tr.; whole. tr.) 915.687-022
Car-Cleaning Supervisor (r.r. trans) 910.137-014
Freight-Car Cleaner, Delta System (r.r. trans.) 916.687-022
Track Oilier (r.r. trans.) 910.687-026
Sewage-Disposal Worker (sanitary ser.) 955.687-010
Dock Hand (ship & boat bldg. & rep.) 891.684-010
Dock Supervisor (ship & boat bldg. & rep.) 891.137-018
Supervisor, Sandblaster (ship & boat bldg. & rep.) 503.137-010
Car Scrubber (logo. & car bldg. & rep) 845.684-010
Cleaner (mfd. bldgs.) 869.687-018
Central-Supply Worker (medical ser.) 381.687-010
Cleaner, Hospital (medical ser.) 323.687-010
Supervisor, Central Supply (medical ser.) 079.164-010
Latrine Cleaner (mining & quarrying) 939.687-022
Laborer, General (motor trans.) 909.687-014
Taxi Servicer (motor trans.) 915.687-030
Sexton (nonprofit organ.) 389.687-010
Supervisor, Maintenance (petrol. refin.) 899.137-018
Print-Shop Helper (print. & pub.) 979.684-026
Porter, Used-Car Lot (ret. tr.; whole. tr.) 915.687-022
Car-Cleaning Supervisor (r.r. trans) 910.137-014
Freight-Car Cleaner, Delta System (r.r. trans.) 916.687-022
Track Oilier (r.r. trans.) 910.687-026
Sewage-Disposal Worker (sanitary ser.) 955.687-010
Dock Hand (ship & boat bldg. & rep.) 891.684-010
Dock Supervisor (ship & boat bldg. & rep.) 891.137-018
Supervisor, Sandblaster (ship & boat bldg. & rep.) 503.137-010
Cleaner, Signs (signs) 739.687-062
Boatswain (water trans.) 911.131-010
Ordinary Seaman (water trans.) 411.687-030
Sailor, Pleasure Craft (water trans.) 911.664-014
Seclusion (water trans.) 318.687-014
Steward/stewardess, bath (water trans.) 350.677-018
Steward/Stewardess, Third (water trans.) 350.137-026
Supervisor, Tank Cleaning (water trans) 891.137-018
Water-Filter Cleaner (waternet) 954.587-010
05.12 Reproduction Services
Book Repairer (any ind.) 977.684-010
Photostat-Operator Helper (any ind.) 979.687-014
Addressing-Machine Operator (clerical) 208.582-010
Auxiliary-Equipment Operator, Data Processing (clerical) 213.685-010
Bursting-Machine Tender (clerical) 217.685-010
Coin Wrapper (clerical) 217.686-010
Collator Operator (clerical) 208.685-010
Duplicating-Machine Operator (clerical) 207.682-014
Folding-Machine Operator (clerical) 208.685-014
Inserting-Machine Operator (clerical) 208.685-018
Microfilm Mounter (clerical) 208.685-022
Photocopying-Machine Operator (clerical) 207.685-014
Photographic-Machine Operator (clerical) 207.685-018
Sealing-and-Canceling-Machine Operator (clerical) 208.685-026
Sorting-Machine Operator (clerical) 208.685-030
Coin-Machine Operator (finan. inst.) 217.585-010
Currency Sorter (finan. inst.) 217.485-010
Tooth Clerk (medical ser.) 222.687-038
Braille-Duplicating-Machine Operator (print. & pub) 207.685-010
Cylinder-Press Feeder (print. & pub.) 651.686-010
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<th>Code</th>
<th>Description</th>
<th>Rate</th>
</tr>
</thead>
<tbody>
<tr>
<td>922.687-078</td>
<td>Paper Stripper (print. &amp; pub.; wallpaper)</td>
<td></td>
</tr>
<tr>
<td>652.585-010</td>
<td>Photolettering-Machine Operator (print. &amp; pub.)</td>
<td></td>
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<tr>
<td>208.685-034</td>
<td>Wing-Mailer-Machine Operator (print. &amp; pub.)</td>
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<tr>
<td>371.667-010</td>
<td>Crossing Tender (any ind.)</td>
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<tr>
<td>372.667-022</td>
<td>Flagger (const.)</td>
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</tr>
<tr>
<td>910.367-022</td>
<td>Locomotive Operator Helper (r.r. trans.)</td>
<td></td>
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</tbody>
</table>
An interest in repetitive, concrete, organized activities in a factory setting. You can satisfy this interest by working in one of many industries that manufacture goods on a mass production basis. You may enjoy manual work—using your hands or handtools. Perhaps you prefer to operate or take care of machines. You may like to inspect, sort, count, or weigh products. Using your training and experience to set up machines or supervise other workers may appeal to you.
Industrial

06.01 Production Technology

06.02 Production Work

06.03 Quality Control

06.04 Elemental Work: Industrial
Workers in this group use their skill and knowledge of machines and processes to perform one or more demanding or complex activities. Some set up machines for others to operate or set up and perform a variety of machine operations on their own. Some do precision handwork; some supervise or instruct others in the use of machines, processes to be carried out, and the techniques to be used.

What kind of work would you do?

Your work activities would depend upon your specific job. For example you might:
- set up a textile weaving loom to produce specified patterns in cloth.
- use precision measuring devices to inspect watch parts to determine defects in the production process.
- set up a group of production machines and check them to insure they are operating correctly.
- supervise salvage operations in a factory.
- assemble precision optical instruments.
- inspect electronic systems by following blueprints and diagrams.

What skills and abilities do you need for this kind of work?

To do this kind of work, you must be able to:
- read and understand blueprints and diagrams in order to set up and adjust machines and equipment.
- use eyes, hands, and fingers to do precision assembly work or to operate precision instruments.
- use math skills to plan schedules and keep production records.
- detect small differences in shape, size, and texture of products.
- explain how to operate a machine to other workers.
- direct and organize the work of others.
- inspect electronic systems by following blueprints and diagrams.
- pay strict attention to set standards and guidelines.

The above statements may not apply to every job in this group.

How do you know if you would like or could learn to do this kind of work?

The following questions may give you clues about yourself as you consider this group of jobs.
- Have you held a summer or part-time job where mechanical equipment was used? Do you enjoy working in this type of surroundings?
- Have you been in charge of a group project? Do you like to assume the responsibility for getting a project completed?

How can you prepare for and enter this kind of work?

Occupations in this group usually require education and/or training extending from one year to over ten years, depending upon the specific kind of work. Many of the jobs in this group require shop courses. Some may require math classes. Some jobs have formal apprenticeship programs. Others require on-the-job training.

Supervisory positions are usually filled by promoting workers with seniority and skill. Other jobs, such as inspecting, may be advancement positions for machine operators.
What else should you consider about these jobs?

Overtime or night and shift work may be required on some jobs. Some workers are paid hourly wages. Other workers are paid according to the number of pieces they produce.

Workers are exposed to different types of factory conditions. Most plants are well-lighted and ventilated. However, working around machinery may be hazardous or noisy, and safety procedures must be followed.

If you think you would like to do this kind of work, look at the job titles listed on the following pages. Select those that interest you, and read their definitions in the Dictionary of Occupational Titles.
Production Technology

Supervisor, Inspection (agric. equip.) 801.137-014
Instructor, Rocket-Motor Case Assembly (aircraft-aerospace mfg.) 806.227-010
Supervisor, Inspection (aircraft-aerospace mfg.) 183.161-010
Supervisor, Production Department (aircraft-aerospace mfg.) 621.131-018

Inspection Supervisor (ammunition) 737.134-010
Inspector, Chief (ammunition) 737.137-010
Powder-and-Primer-Canning Leader (ammunition) 737.137-014
Tracer-Bullet-Section Supervisor (ammunition) 694.131-010

General Supervisor (any ind.) 183.167-018
Supervisor, Shearing (any ind.) 615.132-010
Supervisor, Upholstery Department (any ind.) 780.131-014
Supervisor, Vacuum Metalizing (any ind.) 505.130-014

Supervisor (asbestos prod.) 579.132-010
Weaving Supervisor (asbestos prod.; textile) 683.130-022

Bakery Supervisor (bake. prod.) 526.131-010

Catalyst Operator, Chief (chem.) 559.132-018
Dispatcher, Radioactive-Waste-Disposal (chem.) 955.167-010
Head Operator, Sulfide (chem.) 559.132-026
Inspection Supervisor (chem.; nonfer. metal alloys) 709.137-010

Production Supervisor, Anhydrous Ammonia (chem.) 559.132-046
Supervisor (chem.) 550.132-010
Supervisor, Compounding-and-Finishing (chem.) 550.137-010
Supervisor, Dehydrogenation (chem.; petrol. refin.) 559.132-078
Supervisor, Phosphatic Fertilizer (chem.) 558.130-010
Supervisor, Power-Reactor (chem.) 509.130-014
Supervisor, Sulfuric-Acid Plant (chem.) 558.132-018

Supervisor, Chocolate-and-Cocoa Processing (choc. & cocoa) 529.130-014

Supervisor, Automatic Machines (clock & watch) 609.130-022
Supervisor, Inspection (clock & watch) 715.131-022
Watch Manufacturing Supervisor (clock & watch) 609.130-026

Supervisor (coal tar prod.) 559.132-054
Supervisor, Tar Distillation (coal tar prod.) 542.130-014

Fabric-Coating Supervisor (coated fabrics; felt goods) 589.130-014

Supervisor, Coin-Machine (coin mach.) 706.130-010

Supervisor, Mold Construction (conc. prod.) 860.131-026

Plant Supervisor (corn prod.) 529.132-014
Superintendent, Grain Elevator (corn prod.; grain & feed mill; malt liquors) 529.137-022
Supervisor, Sugar Refinery (corn prod.) 529.132-094

Chemical-Processing Supervisor (drug. prep. & rel. prod.) 559.130-010
Pharmaceutical-Compounding Supervisor (drug. prep. & rel. prod.) 559.131-010

Inspector, Chief (elec. equip.) 729.131-010
Machining-and-Assembly Supervisor (elec. equip.) 619.131-010
Supervisor, Casting-and-Pasting (elec. equip.) 502.130-010
Supervisor, Electrical Assembly (elec. equip.) 729.130-010
Supervisor, Electronic Coils (elec. equip.; electronics) 724.130-010

Supervisor, Electronics (electronics) 726.130-010
Supervisor, Electronics Processing (electronics) 590.130-010

Engine-Testing Supervisor (engine & turbine) 625.131-010
Supervisor, Engine Assembly (engine & turbine) 806.130-010

Nitroglycerin Supervisor (explosives) 559.132-038

Supervisor (fabric. plastics prod.; plastics mat.) 556.130-010

Inspection Supervisor (firearms) 736.131-018
Cook, Mexican Food (food prep., n.e.c.) 526.134-010

Forge-Shop Supervisor (forging) 612.131-010

Foundry Supervisor (found.) 519.131-010
Permanent-Mold Supervisor (found.; nonfer. metal alloys) 514.130-010
Supervisor, Die Casting (found.; ore dress., smelt., & refin.) 514.130-014

Supervisor, Fur Dressing (fur dressing) 589.130-022

Supervisor, Mold Making (glass mfg.) 609.131-014

Supervisor, Feed Mill (grain & feed mill.) 529.132-054

Heat-Treat Supervisor (heat treat.) 504.131-010

Supervisor, Special Assemblies (inst. & app.) 710.131-038
Supervisor, Thermostatic Controls (inst. & app.) 710.131-042

Supervisor (insulated wire) 691.130-010

Supervisor, Finishing-and-Shipping (iron & steel) 619.132-026
Supervisor, Pipe Finishing (iron & steel) 619.130-038
Supervisor, Structural Rolling-and-Finishing (iron & steel) 613.130-018

Supervisor, Knitting (knit goods) 685.130-010
Shear Setter (any ind.) 615.380-010
Card Grinder (asbestos prod.; textile) 680.380-010
Loom Fixer (asbestos prod.; narrow fabrics; textile) 683.260-018
Scale Assembly Set-Up Worker (bal. & scales) 710.360-010
Brush-Machine Setter (brush & broom) 692.360-014
Kick Press Setter (button) 617.380-010
Machine Setter (bunco) 690.380-010
Preform-Machine Operator (button) 556.380-014
Carpet-Loom Fixer (carpet & rug) 683.260-014
Machine Setter (clock & watch) 600.380-022
Set-Up Worker (clock & watch) 715.660-010
Job Setter (electronics) 616.380-014
Knife Setter (excelsior) 663.380-010
Job Setter (fabric, plastics prod.; mach. mfg.; mach. shop) 600.380-014
Mold Setter (fabric, plastics prod.; phonograph) 556.380-010
Needle-Loom Setter (felt goods) 689.360-010
Checkering-Machine Adjuster (firearms) 669.360-010
Filling-Machine Set-Up Mechanic (food prep., n.e.c.) 920.680-010
Die Setter (forging) 612.360-010
Die-Casting-Machine Setter (found.) 514.360-010
Setter, Molding-and-Coremaking Machines (found.) 518.380-010
Decorating-Equipment Setter (glass mfg.; glass prod.) 652.380-010
Forming-Machine Uphold Mechanic (glass mfg.) 575.380-010
Glass-Bulb-Machine Adjuster (glass mfg.) 575.360-010
Flame-Annealing-Machine Setter (heat treat.) 504.360-010
Flame-Hardening-Machine Setter (heat treat.) 504.380-010
Induction-Machine Setter (heat treat.) 504.380-014
Fixer, Boarding Room (hosiery) 580.380-010
Knitting-Machine Fixer (hosiery; knit goods) 689.280-014
Knitting-Machine Fixer, Head (hosiery; knit goods) 689.130-018
Quilter Fixer (house furn.) 689.260-014
Guide Setter (iron & steel) 613.361-010
Press Setter (iron & steel; nonfer. metal alloys) 617.480-014
Roll-Tube Setter (iron & steel) 613.360-014
Knitter Mechanic (knit goods) 685.360-010
Grinder Machine Setter (mach. shop) 603.380-010
Job Setter, Honing (mach. shop) 603.280-034
Job Setter, Spline-Rolling Machine (mach. shop) 617.480-010
Threading-Machine Setter (mach. shop) 609.380-014
Crusher Setter (mining & quarrying) 933.664-010
Edging-Machine Setter (mirror) 673.680-010
Nail-Making-Machine Setter (nail) 616.460-010
Braid-Pattern Setter (narrow fabrics) 683.260-010
Heddles Tier, Jacquard Loom (narrow fabrics; textile) 683.680-014
Sizer, Machine (optical goods) 716.360-010
Envelope-Folding-Machine Adjuster (paper goods) 641.680-010
Machine Set-Up Operator, Paper Goods (paper goods) 649.380-010
Panel-Machine Setter (paper goods) 640.360-010
Carbon-Paper-Coating-Machine Setter (pen & pencil) 534.380-010
Set-Up Mechanic (pen & pencil) 692.380-010
Set-Up Mechanic, Automatic Line (pen & pencil) 692.380-014
Print Controller (photofinish.) 976.360-010
Casing-in-Line Setter (print. & pub.) 653.360-010
Folding-Machine Setter (print. & pub.) 653.360-014
Gathering-Machine Setter (print. & pub.) 653.360-018
Perfect-Binder Setter (print. & pub.) 653.380-010
Plate Setter, Flexographic Press (print. & pub.) 659.381-010
Stitching-Machine Setter (print. & pub.) 653.680-010
Spring Coiling Machine Setter (spring) 616.260-018
Torsion Spring Coiling Machine Setter (spring) 616.260-022
Knife Setter (sugar) 638.684-014
Box Tender (synthetic fibers) 689.280-010
Bonding-Machine Setter (textile) 589.360-010
Cutting-Machine Fixer (textile) 585.380-010
Drop-Wire Builder (textile) 689.687-034
Harness Builder (textile) 683.380-010
Harness Placer (textile) 683.680-010
Loom Changer (textile) 683.360-010
Loom Starter (textile) 683.360-014
Machine Fixer (textile) 689.260-010
Section Leader and Machine Setter (textile) 689.260-018
Section Leader and Machine Setter, Polishing (textile) 689.260-022
Section Leader, Screen Printing (textile) 652.260-010
Swatch Checker (textile) 683.260-022
Supervisor, Last-Model Department (lasts & rel. forms) 761.131-010
Salvage Engineer (mach. mfg.) 600.131-014
Inspection Supervisor (mach. shop) 609.131-010
Laboratory Supervisor (mach. shop) 706.131-010
Machine-Shop Supervisor, Production (mach. shop) 609.130-010
 Supervisor, Malt House (malt liquors) 522.132-010
 Supervisor, Preparation Plant (mining & quarrying) 523.132-010
 Supervisor, Pumping (ore dress., smelt., & refin.) 914.131-009
 Supervisor, Uranium Processing (ore dress., smelt., & refin.) 519.130-030
 Supervisor (pipe & boiler cov.) II 692.130-022
 Supervisor, Natural-Gas-Field Processing (petrol. production, pipe lines) 549.131-010
 Supervisor, Purification (petrol. refin.) 549.132-030
 Supervisor, Specialty Plant (petrol. refin.) 549.137-018
 Supervisor, Tower (petrol. refin.) 549.130-010
 Supervisor, Treating and Pumping (petrol. refin.) 549.132-034
 Supervisor (pipe & boiler cov.) II 692.130-022

Process-Area Supervisor (plastics mat.) 559.132-042
 Supervisor, Chemical (plastics mat.) 558.132-010
 Supervisor (plumb. supplies) 609.138-018
 Supervisor, Clay Shop (pottery & porc.) 774.130-010
 Supervisor, Mold Shop (pottery & porc.) 777.131-010
 Supervisor, Refining (salt production) 559.132-126
 Supervisor, Sawmill (sawmill) 669.130-026
 Supervisor, Aluminum Boat Assembly (ship & boat bldg. & rep.) 806.131-010
 Utility Supervisor, Boat and Plant (ship & boat bldg. & rep.) 899.131-022
 Supervisor (silverware) 700.130-010
 Supervisor, Toilet-and-Laundry Soap (soap) 559.132-130
 Supervisor, Melt House (sugar) 522.130-010
 Supervisor, Refining (sugar) 529.130-034
 Cloth-Grader Supervisor (textile) 689.134-010
 Supervisor, Corduroy Cutting (textile) 585.130-010
 Supervisor, Roving Department (textile) 689.130-026
 Supervisor, Spinning (textile) 682.130-010
 Supervisor, Winding and Twisting Department (textile) 681.130-014
 Supervisor, Toy Parts Former (toys & games) 692.130-034
 Supervisor, Fence Manufacture (wirework) 617.130-014

Automotive-Tire-Testing Supervisor (ordnance) 736.131-010
 Supervisor, Lead Refinery (ore dress., smelt., & refin.) 519.130-018
 Supervisor, Pumping (ore dress., smelt., & refin.) 914.131-010
 Supervisor, Uranium Processing (ore dress., smelt., & refin.) 519.130-030
 Supervisor (paint & varn.) 559.137-010
 Supervisor, Paint (paint & varn.) 559.132-114
 Supervisor, Pulp Plant (paper & pulp) 539.132-014
 Supervisor, Cutting Department (pen & pencil) 669.130-014
 Supervisor, Plating and Point Assembly (pen & pencil) 733.130-010
 Supervisor, Natural-Gas-Field Processing (petrol. production, pipe lines) 549.131-010
 Supervisor, Purification (petrol. refin.) 549.132-030
 Supervisor, Specialty Plant (petrol. refin.) 549.137-018
 Supervisor, Tower (petrol. refin.) 549.130-010
 Supervisor, Treating and Pumping (petrol. refin.) 549.132-034
 Supervisor (pipe & boiler cov.) II 692.130-022

Machine Setter (abrasive & polish. prod.) 692.260-010
 Embossing Toolsetter (ammunition) 616.260-010
 Gage-and-Weight-Machine Adjuster (ammunition) 632.360-010
 Inspecting-Machine Adjuster (ammunition) 632.380-010
 Loading-Machine Adjuster (ammunition) 632.360-014
 Loading-Machine Tool-Setter (ammunition) 694.260-010
 Loading-Unit Tool-Setter (ammunition) 632.380-014
 Primer-Charging Tool Setter (ammunition) 694.360-010
 Primer-Inserting-Machine Adjuster (ammunition) 632.360-018
 Primer-Waterproofing-Machine Adjuster (ammunition) 632.380-018
 Rim-Fire-Priming Tool Setter (ammunition) 632.380-022
 Shotgun-Shell-Assembly-Machine Adjuster (ammunition) 616.360-030
 Straight-Line-Press Setter (ammunition) 616.360-034
 Swaging-Machine Adjuster (ammunition) 617.360-014
 Trim-Machine Adjuster (ammunition) 609.280-010
 Varnishing-Unit Tool Setter (ammunition) 632.380-026
 Wad-Blanking-Press Adjuster (ammunition) 690.360-010
 Buffing-Line Set-Up Worker (any ind.) 603.360-010
 Four-Slide-Machine Setter (any ind.) 616.380-010
 Machine Setter (any ind.) 616.360-022
 Multi-Operation-Forming-Machine Setter (any ind.) 616.260-014
 Punch-Press Setter (any ind.) 619.380-014
 Roll-Forming-Machine Set-Up Mechanic (any ind.) 613.360-010
 Setter, Automatic-Spinning Lathe (any ind.) 604.360-010
Body-Maker-Machine Setter (tinware) 616.360-010
Slitter Service and Setter (tinware) 615.280-010
Emblem Drawer-in (trim. & embrod.) 689.380-010
Screen-Printing-Equipment Setter (wallpaper) 979.360-010
Brazing-Machine Setter (welding) 813.360-010
Welder Setter, Induction-Heating Equipment (welding) 813.360-014
Welder Setter, Electron-Beam Machine (welding) 815.380-010
Welder Setter, Resistance Machine (welding) 812.360-010
Loom Setter, Wire Weaving (wirework) 616.360-014
Machine Setter (woodworking) 669.280-010

06.01.03 Machine Set-Up and Operation

Drivematic-Machine Operator (aircraft-aerospace mfg.) 619.360-010
High-Energy-Forming Worker (aircraft-aerospace mfg.) 619.380-010

Machine Operator (any ind.) 616.360-018
Metal Sprayer, Machined Parts (any ind.) 505.380-010
Multi-Operation-Forming-Machine Operator (any ind.) 616.360-026
Multi-Operation-Machine Operator (any ind.) 612.462-010

Board-Machine Set-Up Operator (build. board) 579.380-010
Chemical Operator (chem.) III 559.382-018
Chief Operator (chem.) 558.260-010

Cocoa-Bean Roaster (choc. & cocoa) II 523.380-010
Screw-Machine Set-Up Operator, Swiss-Type (clock & watch) 604.260-010
Spring-Manufacturing Set-Up Technician (clock & watch) 619.280-018

Machine Set-Up Operator (elec. equip.; firearms; mach. shop) 600.380-018
Exhaust Equipment Set-Up Mechanic (electronics) 599.380-010

Turbine-Blade Assembler (engine & turbine) 600.380-026
Rolling Attendant (iron & steel) 613.662-010
Tin Roller, Hot Mill (iron & steel) 613.360-018

Link-and-Link-Knitting-Machine Operator (knit goods) 685.380-010

Boring-Machine Set-Up Operator, Jig (mach. shop) 606.280-010
Boring-Mill Set-Up Operator, Horizontal (mach. shop) 606.280-014

Chucking-Machine Set-Up Operator (mach. shop) 604.380-010
Chucking-Machine Set-Up Operator, Multiple Spindle, Vertical (mach. shop) 604.380-014
Drill-Press Set-Up Operator, Multiple Spindle (mach. shop) 606.380-010

Drill-Press Set-Up Operator, Radial (mach. shop) 606.380-014
Drill-Press Set-Up Operator, Radial, Tool (mach. shop) 606.380-018
Electrical-Discharge-Machine Set-Up Operator (mach. shop) 609.380-010
Engine-Lathe Set-Up Operator (mach. shop) 604.380-018
Engine-Lathe Set-Up Operator, Tool (mach. shop) 604.280-010

Gear-Cutting-Machine Set-Up Operator (mach. shop) 610.380-010
Gear-Cutting-Machine Set-Up Operator, Tool (mach. shop) 602.280-010

Grinder Operator, External, Tool (mach. shop) 603.280-010
Grinder Operator, Surface, Tool (mach. shop) 603.280-014

Grinding-Machine Operator, Numerical Control (mach. shop) 605.380-010

Profile-Machine Set-Up Operator, Tool (mach. shop) 605.380-018
Router Set-Up Operator, Numerical Control (mach. shop) 605.360-010
Screw-Machine Set-Up Operator, Multiple Spindle (mach. shop) 604.280-014
Screw-Machine Set-Up Operator, Production (mach. shop) 604.380-022

Screw-Machine Set-Up Operator, Single Spindle (mach. shop) 604.280-018
Tool-Grinder Operator (mach. shop) 603.280-038
Turret-Lathe Set-Up Operator (mach. shop) 604.380-026
Turret-Lathe Set-Up Operator, Tool (mach. shop) 604.280-022

Needlemaker (needle, pin, & rel. prod.) 619.280-010

Rolling-Mill Operator (nonfer. metal alloys) 613.462-018

Refinery Operator (petrol. refin.) 549.260-010

Printer (print. & pub.) II 651.380-010

Rubber-Goods Cutter-Finisher (rubber goods) 690.680-010

Spring Maker (spring) 616.280-010

06.01.04 Precision Hand Work

Aircraft Mechanic, Armament (aircraft-aerospace mfg.) 806.381-010
Aircraft Mechanic, Heat and Vent (aircraft-aerospace mfg.) 806.381-014
Aircraft Mechanic, Rigging and Controls (aircraft-aerospace mfg.) 806.381-018
Airplane Coverer (aircraft-aerospace mfg.; air trans.) 849.381-010
Airplane Woodworker (aircraft-aerospace mfg.) 769.281-010
Assembler, Aircraft, Structures and Surfaces (aircraft-aerospace mfg.) 806.381-026
Assembler, Electro-Mechanical (aircraft-aerospace mfg.) 806.381-030
Dynamic-Etching Processor (aircraft-aerospace mfg.) 704.381-014
Mechanic, Aircraft Rigging and Controls (aircraft-aerospace mfg.) 806.281-038
Plastics Bench Mechanic (aircraft-aerospace mfg.; fabric. plastics prod.) 754.381-018
Precision Assembler (aircraft-aerospace mfg.; electronics) 828.381-014
Skin Finer (aircraft-aerospace mfg.; air trans.) 806.381-054
Case-Finishing-Machine Mjuster. (ammunition) 626.381-010
FoilinipMachhie 'Adjuster (ammunition) 629.381-010.
Assemibler and Tester, Electronics (bal. & scales) 710.281-010
Cook, Kettle (can. & preserv.; cereal; flav. ext. & sirup) 526.381-026
Canvas Worker (canvas goods; ship & boat bldg. & rep.) 739.381-010
Canvas-Worker Apprentice (canvas goods; ship & boat bldg. & rep.) 739.381-014
Machine Fixer (carpet & rug) 628.281-010
Atomic-Fuel Assembler (chem.) 709.381-010
Assembler (clock & watch) 715.381-010
Assembler, Watch Train (clock & watch) 715.381-014
Balance Truer (clock & watch) 715.684-018
Banking Pin Adjuster (clock & watch) 715.381-018
Barrel Assembler (clock & watch) 715.381-022
Barrel-Bridge Assembler (clock & watch) 715.381-026
Barrel-Endshake Adjuster (clock & watch) 715.381-030
Blocker and Polisher, Gold Wheel (clock & watch) 715.381-034
Chronometer Assembler and Adjuster (clock & w 715.381-038
Chronometer-Balance-and-Hairspring Assembler (clock & watch) 715.381-042
Dial Maker (clock & watch) 715.381-046
Hairspring Adjuster (clock & watch) 715.684-102
Hairspring Assembler (clock & watch) 715.381-054
Hairspring Truer (clock & watch) 715.381-058
Hairspring Vibrator (clock & watch) 715.381-062
Inspector, Watch Parts (clock & watch) 715.384-022
Jewel-Bearing Driller (clock & watch) 770.682-014
Jewel-Bearing Maker (clock & watch) 770.381-030
Jewel Blocker and Sawyer (clock & watch) 770.381-026
Location-and-Measurement Technician (clock & watch) 715.391-078
Olivine-Machine Operator (clock & watch) 770.381-034
Pallet-Stone Positioner (clock & watch) 715.381-086
Screwhead Polisher (clock & watch) 715.381-090
Supervisor (clock & watch) 715.131-010
Supervisor, Hairspring Fabrication (clock & watch) 715.131-018
Supervisor, Mainspring Fabrication (clock & watch) 715.131-026
Transferer (clock & watch) 715.684-190
Truer, Pinion and Wheel (clock & watch) 715.684-194
Watch Assembler (clock & watch) 715.381-094
Watch Repairer (clock & watch) 715.281-010
Watch Repairer Apprentice (clock & watch) 715.281-014
Almond-Paste Mixer (confection.) 529.361-010
Trawl Net Maker (cord. & twine) 789.381-018
Gasket Supervisor (cork prod.) 569.130-010
Cheese Blender (dairy prod.) 520.487-010
Cheesemaker (dairy prod.) 529.361-018
-Cosmetics Supervisor (drug. prep. & rel. prod.) 550.131-010.
Assembler and Wiper, Industrial Equipment (elec. equip.; mach. mfg.) 826.361-010
Electric-Motor-and-Generator Assembler (elec. equip.) 820.361-014
Electric-Motor-Control Assembler (elec. equip.) 721.381-014
Governor Assembler, Hydraulic (elec. equip.) 721.381-018
Transformer Assembler (elec. equip.) 820.381-014
Tube Assembler, Electron (electronics) 725.384-010
Engine Repairer, Production (engine & turbine) 625.381-010
Internal Carver (fabric. plastics prod.) 754.381-010
Filer, Finish (firearms) 705.481-010
Gun Synchronizer (firearms) 632.381-010
Honey Grader-and-Blender (food prep., n.e.c.) 520.361-010
Coremaker (found.) 518.381-014
Coremaker Apprentice (found.) 518.381-018
Molder (found.) 518.361-010
Molder Apprentice (found.) 518.361-014
Molder, Sweep (found.) 518.361-018
Flesher (fur dressing) 585.681-010
Fur Dresser (fur dressing) 589.361-010
Operating-Table Assembler (furn.) 706.381-026
Forming-Machine Adjuster (glass mfg.) 629.281-026
Glass Blower (glass mfg.) 772.681-010
Ware Finisher (glass mfg.) 772.381-018
Goldbeater (gold leaf & foil) 700.381-018
Mannequin Wig Maker (hairwork) 739.381-042
Assembler (inst. & app.) 710.681-010
Calibrator (inst. & app.) 710.681-014
Electronic-Sensing-Equipment Assembler (inst. & app.) 722.681-010
Hydrometer Calibrator (inst. & app.) 710.381-030
Instrument Mechanic (inst. & app.) 710.381-042
Bench Hand (jewelry) 735.381-010
Chain Maker, Hand (jewelry) 700.381-010
Locket Maker (jewelry) 700.381-030
Mold Maker (jewelry) 777.381-022
Ring Maker (jewelry) 700.381-042
Solderer (jewelry) 700.381-050
Last-Model Maker (lasts & rel. forms) 761.381-018
Machine-Assembler Supervisor (mach. mfg.) 638.131-014
Reed Maker (mach. Vag.) 709.381-038
Lens Polisher, Hand (optical goods) 716.681-018
Diamond Driller (mach. tool & access.) 770.381-018
Diamond-Die Polisher (mach. tool & access.) 770.381-018
Assembler, Gold Frame (optical goods) 713.384-010
Blocker and Cutter, Contact Lens (optical goods) 716.681-010
Glass Cutter, Hand (optical goods) 716.681-014
Assembler, Photographic Equipment (photo. apparatus) 714.381-040
Hammer-Smith (silverware) 700.381-022
Chin Builder, Loom Control (textile) 683.381-010
Hat-Block Maker (woodworking) 661.381-010
06.01.05 Inspection
Cotton Classer (agric.; textile) 429.387-010
Assembly Inspector (agric. equip.) 706.361-014
Inspector and Tester (agric. equip.) 624.361-010
Major-Assembly Inspector (agric. equip.) 801.381-018
Air-Conditioning Check-Out Mechanic (aircraft-aerospace mfg.) 621.281-010
Electrical-Device Tester (aircraft-aerospace mfg.) 729.381-010
Electrical Inspector (aircraft-aerospace mfg.; air trans.) 825.381-026
Engine Tester (aircraft-aerospace mfg.; air trans.) 621.261-014
Inspector, Aircraft Accessories (aircraft-aerospace mfg.) 709.261-010
Inspector, Assemblies and Installations (aircraft-aerospace mfg.) 806.281-022
Inspector, Bench Assembly (aircraft-aerospace mfg.) 806.281-026
Inspector, Fabrication (aircraft-aerospace mfg.) 806.361-022
Inspector, Missile (aircraft-aerospace mfg.) 806.281-030
Inspector, Reinforced Plastics (aircraft-aerospace mfg.) 806.281-034
Instrument Inspector (aircraft-aerospace mfg.) 722.381-014
Salvage Inspector (aircraft-aerospace mfg.; motor. & bicycles) 806.287-010
Tester, Plumbing Systems (aircraft-aerospace mfg.) 806.281-054
Tester, Rocket Engine (aircraft-aerospace mfg.) 806.261-022
Inspector, Firearms (ammunition) 632.381-014
Inspector, Metal Fabricating (any ind.) 619.261-010
X-Ray-Equipment Tester (any ind.) 729.261-046
Dynamometer Tester, Motor (auto. mfg.) 806.281-010
Final Inspector, Truck Trailer (auto. mfg.) 806.361-018
Motor and Chassis Inspector (auto. mfg.) 806.281-042
Inspection, Scale (bal. & scales) 710.381-014
Final Inspector (clock & watch) 715.381-050
Final Inspector, Movement Assembly (clock & watch) 715.684-094
Gage (clock & watch) 715.687-034
Inspector, Balance Truing (clock & watch) 715.687-050
Inspector, Barrel Assembly (clock & watch) 715.684-114
Inspector, hairspring (clock & watch) 715.384-066
Inspector, Balancing Scale (bal. & scales) 710.381-044
Balancer, Scale (bal. & scales) 710.381-010
Circulating Process Inspector (elec. equip.) 829.361-018
Control-Panel Tester (elec. equip.) 827.361-010
Final Tester (elec. equip.) 721.261-014
Inspector, Motors and Generators (elec. equip.) 721.361-010
Rubber-Goods Tester (elec. equip.; light, heat, & power) 759.381-010
Storage Battery Inspector and Tester (elec. equip.) 727.361-022
Tester, Motors and Controls (elec. equip.) 721.281-030
Electronics Inspector (electronics) 1 726.381-010
Electronics Tester (electronics) 1 726.281-014
Reticule Inspector (electronics; inst. & app.; optical goods) 719.361-010
Diesel-Engine Tester (engine & turbine) 625.261-010
Internal-Combustion-Engine Inspector (engine & turbine) 806.261-010
Outboard-Motor Tester (engine & turbine) 623.261-014
Gun Examiner (firearms) 796.281-010
Taster (food prep., n.e.c.) 529.281-010
Inspector (forging) 612.261-010
Lay-Out Inspector (forging; found.; mach. shop) 600.281-014
Sand Tester (found.) 777.381-046
Furnace-Combustion Analyst (glass mfg.) 572.360-010
Heat-Treat Inspector (heat treat.) 504.281-010
Color Matcher (hosiery) 582.261-010
Electrical Inspector (inst. & app.) 710.281-014
Electromechanical Inspector (inst. & app.) 710.381-018
Inspector, Mechanical and Electrical (inst. & app.) 710.381-038
Gas-Meter Prover (light, heat, & power) 710.281-022
Transformer Tester (light, heat, & power) 724.281-010
Railroad Wheel and Axle Inspector (loco. & car bldg. & rep.) 622.381-054
Salvage Inspector (loco. & car bldg. & rep.) 622.381-038
Vibrator-Equipment Tester (mach. mfg.) 825.361-014
Inspector, Gage and Instrument (mach. shop) 601.281-018
Machine Try-Out Setter (mach. tool & access.) 600.360-010
Final Inspector, Motorcycles (motor. & bicycles) 806.281-018
Inspector, Typewriter Assembly and Parts (office mach.) 706.381-022
Inspector, Optical Instrument (optical goods) 711.281-010
Inspector, Precision (optical goods) 716.381-010
Process Inspector (ordnance) 736.381-018
Inspector, Photographic Equipment (photo. apparatus) 714.381-014
Air-Conditioning-Unit Tester (refrigerat. equip.) 827.361-010
Prototype-Deicer Assembler (rubber goods) 759.261-010
Rubber Tester (rubber goods; rubber tire & tube) 559.381-014
Bowling-Ball Grader and Marker (sports' equip.) 732.381-014
Spring Inspector (spring) 161.6.361-010
Weld Inspector (welding) 1819.281-018
What kind of work would you do?

Your work activities would depend upon your specific job. For example, you might:

- control vacuum pan boilers to crystallize liquid sugar.
- set up and operate machines that make paper products.
- thread nuts and bolts by operating a tapping machine.
- tend a series of coating machines to make artificial leather or oilcloth.
- split animal hides into layers by operating a machine which rolls and cuts leather to specified thicknesses.
- determine amount of fabric to be used for garment patterns and supervise marking and cutting activities.
- use power screw drivers to install automobile doors.

What skills and abilities do you need for this kind of work?

To do this kind of work, you must be able to:

- read and follow instructions to set up and adjust machines and equipment.
- use eyes, hands, and fingers to adjust controls on machines, manipulate hand tools, or assemble products.
- use math skills for measuring, computing, or recordkeeping.
- detect differences in the shape, size, and texture of various items.
- pay strict attention to set standards and guidelines.
- direct the work of others.
The above statements may not apply to every job in this group.

How do you know if you would like or could learn to do this kind of work?

The following questions may give you clues about yourself as you consider this group of jobs.

- Have you taken industrial arts or machine shop courses? Do you like to operate machines?
- Have you taken general or applied mathematics courses? Do you like projects which use math skills such as measuring?
- Have you assembled a bicycle or toy by following drawings or written instructions? Was it fairly easy for you to do?
- Have you held a summer or part-time job where mechanical equipment was used? Do you enjoy working around mechanical equipment?

How can you prepare for and enter this kind of work?

Occupations in this group usually require education and/or training extending from three months to over four years, depending upon the specific kind of work. Machine shop courses are helpful for most jobs in this group. General or applied mathematics courses may also be helpful for some jobs. Apprenticeship programs are available for some jobs. However, most workers are trained on the job. Several jobs in this group can be attained by promotion from a helper's position.

Supervisory jobs are usually given to workers with seniority and skill.

What else should you consider about these jobs?

Workers in this group usually follow established work procedures and their activities seldom change from day to day.

Overtime or night and shift work may be required. Workers may advance to higher level jobs as supervisors and inspectors.

Workers are exposed to different types of factory conditions. Most plants are well-lighted and ventilated. However, working around machinery may be hazardous or noisy, and safety procedures must be followed.

If you think you would like to do this kind of work, look at the job titles listed on the following pages. Select those that interest you, and read their definitions in the Dictionary of Occupational Titles.
Production Work

06.02.01 Supervision
Supervisor (abrasive & polish. prod.) I 692.132-010
Supervisor (abrasive & polish. prod.) II 692.132-014
Supervisor, Scouring Pads (abrasive & polish. prod.) 759.135-010

Packing-House Supervisor (agric.; whole. tr.) 920.137-010
Supervisor, Assembly (agric. equip.) 801.137-010

Chest-Painting and Sealing Supervisor (ammunition) 749.137-010
Explosive-Operator Supervisor (ammunition) 694.132-010
Machine-Adjuster Leader (ammunition) 619.137-010
Magazine Supervisor (ammunition; explosives) 222.137-018

Supervisor, Belt-and-Link Assembly (ammunition) 737.137-022
Supervisor, Tumblers (ammunition; firearms) 599.132-010

Assembly Supervisor (any ind.) 739.137-010
Porcelain-Enameling Supervisor (any ind.) 590.131-010
Production Supervisor (any ind.) 699.130-010
Sewing Supervisor (any ind.) 781.134-010
Supervisor, Fitting (any ind.) 801.131-014
Supervisor, Grinding (any ind.) 603.130-010
Supervisor, Line (any ind.) 619.130-030
Supervisor, Metalizing (any ind.) 505.130-010
Supervisor, Paint Department (any ind.) 749.131-014
Supervisor, Silk-Screen Cutting and Printing (any ind.) 979.131-018
Tool Grinder (any ind.) II 603.664-010

Supervisor, Asbestos-Cement Sheet (asbestos prod.) 679.130-018
Supervisor, Asbestos Pipe (asbestos prod.) 679.130-014
Supervisor, Asbestos Textile (asbestos prod.) 579.137-014

Supervisor, Automobile Assembly (auto. mfg.) 806.134-010

Supervisor, Bone Plant (bone, carbon, & lampblack) 559.132-066
Supervisor, Channel Process (bone, carbon, & lampblack) 559.137-022
Supervisor, Furnace Process (bone, carbon, & lampblack) 559.132-094

Instructor (boot & shoe) 788.222-010
Supervisor (boot & shoe) 788.131-010
Supervisor, Packing (boot & shoe) 788.137-010

Burning Supervisor (brick & tile) 573.132-010
Glass Supervisor (brick & tile) 574.130-010
Paste Supervisor (brick & tile) 773.131-010
Press Supervisor (brick & tile) 575.130-010
Sorting Supervisor (brick & tile) 920.137-014

Supervisor, Brush-Fabrication (brush & broom) 692.130-010
Supervisor, Broommaking (brush & broom) 692.130-026
Supervisor, Paint, Roller Covers (brush & broom) 692.130-030

Supervisor, Board Mill (build. board) 579.130-010
Supervisor, Hardboard (build. board) 539.130-010
Supervisor, Insulation (build. board) 590.130-014
Supervisor, Particle Board (build. board) 569.132-010
Supervisor, Wet End (build. board) 539.131-010

Supervisor, Roofing Plant (build. mat., n.e.c.) 590.130-018

Supervisor (button) 690.130-010

Preparation Supervisor (can. & preserv.) 529.137-010
Supervisor, Brineyard (can. & preserv.) 522.134-010
Supervisor, Cook Room (can. & preserv.) 529.132-038

Supervisor, Candle Making (candle) 590.132-010

Supervisor (canvas goods; tex. prod., n.e.c.) 789.152-018

Supervisor, Sewing Department (carpet & rug) 689.137-010
Supervisor, Tufting (carpet & rug) 687.132-010
Supervisor, Weaving (carpet & rug) 689.130-030
Weave-Room Supervisor (carpet & rug) 683.130-018

Supervisor, Cereal (cereal) 529.132-030

Heating-and-Blending Supervisor (chem.) 559.132-030
Production Supervisor, Defluorinated Phosphate (chem.) 559.132-050
Supervisor, Alum Plant (chem.) 559.132-062
Supervisor, Bleach (chem.) 559.137-018
Supervisor, Brine (chem.) 558.134-010
Supervisor, Cd-Area (chem.) 559.132-070
Supervisor, Cell-Efficiency (chem.) 558.134-018
Supervisor, Cell Room (chem.) 558.134-014
Supervisor, Esters-and-Emulsifiers (chem.) 559.132-086
Supervisor, Fertilizer Processing (chem.) 559.130-014
Supervisor, Hydrochloric Area (chem.) 558.134-022
Supervisor, Insecticide (chem.) 559.132-102
Supervisor, Phosphorus Processing (chem.) 559.132-118
Supervisor, Pigment Making (chem.) 559.132-122

Supervisor (chewing gum) 920.137-018

Instructor, Watch Assembly (clock & watch) 715.221-010
Screw Supervisor (clock & watch) 609.130-014
Supervisor, Dials (clock & watch) 715.131-014
Supervisor, Tumbling and Rolling (clock & watch) 715.131-030

Supervisor, Carbon Electrodes ( coke prod.) 549.137-010
Supervisor, Paste Plant ( coke prod.) 549.132-026

Supervisor, Liquefaction (comp. & liquefied gases) 559.132-106

Supervisor, Concrete Block Plant (conc. prod.) 579.130-014
Supervisor, Concrete Pipe Plant (conc. prod.) 579.130-018
Supervisor, Concrete-Stone Fabricating (conc. prod.) 575.131-010
Supervisor, Wet Pour (conc. prod.) 575.137-014
Supervisor, Candy (confection) 529.130-010
Washing-and-Screening Plant Supervisor (const.) 570.132-018
Supervisor, Cooperage Shop (cooperage) 764.134-010
Supervisor, Webbing (cord & twine) 789.137-014
Supervisor, Dry-Starch (corn prod.) 529.132-046
Supervisor, Feed House (corn prod.) 529.132-050
Supervisor, Mill House (corn prod.) 529.132-074
Supervisor, Sugar House (corn prod.) 529.132-090
Supervisor (cut & tools) 615.130-014
Supervisor, Dairy Processing (dairy prod.) 529.131-014
Supervisor, Malted Milk (dairy prod.) 529.132-070
Supervisor, Whipped Topping (dairy prod.) 529.137-066
Distilling-Department Supervisor (distilled liquors) 522.131-010
Finishing Supervisor (elec. equip.) 692.130-014
Supervisor, Turning, Forming, and Assembly (elec. equip.) 727.131-010
Supervisor, Coil Winding (elec. equip.) 724.131-010
Supervisor, Dry-Cell Assembly (elec. equip.) 727.137-010
Supervisor, Electrical Assemblies (elec. equip.; mach. mfg.) 826.131-014
Supervisor, Inspection and Testing (elec. equip.) 721.131-014
Supervisor, Major Appliance Assembly (elec. equip.) 827.131-014
Supervisor, Punch-and-Assembly Department (elec. equip.) 619.130-042
Supervisor, Small Appliance Assembly (elec. equip.) 723.131-010
Transformer Assembly Supervisor (elec. equip.) 820.137-010
Supervisor (electroplating; iron & steel; nonfer. metal alloys) 500.131-010
Acid Supervisor (explosives) 559.132-010
Tnt-Line Supervisor (explosives) 559.131-018
Supervisor, Extruding Department (fabric. plastics prod.) 557.130-010
Supervisor, Plastic Sheets (fabric. plastics prod.) 557.130-014
Supervisor, Lamp Shades (fabric. prod., n.e.c.) 739.137-014
Felt-Goods Supervisor, Needle Process (felt goods) 689.130-014
Filing-and-Polishing Supervisor (firearms) 603.137-010
Shrink-Pit Supervisor (firearms) 619.131-018
Stocking-and-Box-Shop Supervisor (firearms) 769.137-010
Supervisor, Fireworks Assembly (fireworks) 737.131-010
Supervisor, Tile-and-Mottle (floor covering, n.e.c.) 559.130-022
Potato-Chip-Processing Supervisor (food prep., n.e.c.) 526.137-010
Supervisor, Coffee (food prep., n.e.c.) 529.130-018
Supervisor, Compressed Yeast (food prep., n.e.c.) 520.132-014
Supervisor, Dried Yeast (food prep., n.e.c.) 529.132-042
Supervisor, Liquid Yeast (food prep., n.e.c.) 529.132-066
Supervisor, Maple Products (food prep., n.e.c.) 529.137-050
Supervisor, Nutritional Yeast (food prep., n.e.c.) 529.132-078
Supervisor, Tea and Spice (food prep., n.e.c.) 529.132-102
Inspector, Chief (found.) 514.131-010
Dye-House Supervisor (fur dressing) 582.131-010
Supervisor, Cutting-and-Sewing Department (furn.) 780.131-010
Supervisor, Dimension Warehouse (furn.) 769.134-010
Supervisor, Finishing (furn.) 742.134-010
Supervisor, Metal Furniture Assembly (furn.) 709.134-010
Supervisor, Quality Control (furn.) 763.134-010
Supervisor, Spring-Up (furn.) 780.134-014
Supervisor, Hot-Dip Plating (galvanizing) 501.137-010
Supervisor, Garment Manufacturing (garment) 786.132-010
Supervisor, Pressing Department (garment) 583.132-010
Drawing-Kiln Supervisor (glass mfg.) 575.137-010
Glass-Cut-Off Supervisor (glass mfg.) 677.131-010
Supervisor, Finishing (glass mfg.) 775.139-010
Supervisor, Forming Department (glass mfg.) I 575.130-018
Supervisor, Forming Department (glass mfg.) II 579.130-022
Supervisor, Inspection (glass mfg.) 579.134-010
Supervisor, Receiving and Processing (glass mfg.) 579.137-026
Supervisor, Edging (glass prod.; mirror) 673.130-010
Supervisor, Mirror Fabrication (glass prod.; mirror) 679.137-014
Supervisor (glove & mit.) 784.132-010
Supervisor, Cook House (glue) 559.132-074
Supervisor, Dry Paste (glue) 559.132-082
Supervisor, Gelatin Plant (glue) 559.137-030
Supervisor, Glue Specialty (glue) 559.137-034
Supervisor, Vat House (glue; leather mfg.) 582.132-022
Supervisor (gold leaf & foil) 700.131-014
Miller Supervisor (grain & feed mill.) 521.130-010
Supervisor, Rice Milling (grain & feed mill.) 521.131-010
Supervisor, Grease Refining (grease & tallow) 553.132-010
Supervisor, Cap-and-Hat Production (hat & cap) 784.130-010
Supervisor (hosiery) 684.137-010
Supervisor (house furn.) 789.132-010
Supervisor, Ice House (ice) 523.137-010
Supervisor, Optical Instrument Assembly (inst. & app.) 711.137-010
Supervisor, Blooming Mill (iron & steel) 613.130-010
Supervisor, Cold Rolling (iron & steel) 619.130-018
Supervisor, Continuous-Weld-Pipe Mill (iron & steel) 619.130-022
Supervisor, Hot-Dip-Tinning (iron & steel) 501.130-010
Supervisor, Hot-Strip Mill (iron & steel) 613.132-010
Supervisor, Merchant-Mill Rolling and Finishing (iron & steel) 613.130-014
Supervisor, Pig-Machine (iron & steel) 514.137-010
Supervisor, Plate Heating, Rolling, and Finishing (iron & steel) 619.132-030
Supervisor, Powdered Metal (iron & steel; nonfer. metal alloys) 509.130-010
Supervisor, Roll Shop (iron & steel) 604.130-010
Supervisor, Specialty Manufacturing (iron & steel) 616.130-014
Supervisor, Jewelry Department (jewelry) 700.131-018
Supervisor (jewelry cases) 700.131-010
Supervisor, Printing and Stamping (jewelry cases) 652.130-014
Boxing-and-Pressing Supervisor (knit goods) 789.137-010
Supervisor, Finishing Room (leather mfg.) 589.130-018
Supervisor, Hide House (leather mfg.) 922.137-014
Supervisor, Packing Room (leather mfg.) 589.137-010
Supervisor, Split and Drum Room (leather mfg.) 589.132-014
Supervisor, Split Leather Department (leather mfg.) 589.130-030
Supervisor, Tan Room (leather mfg.) 582.132-018
Supervisor (leather prod.) 783.132-010
Supervisor, Fabrication Department (light. fix.) 723.132-010
Supervisor, Lime (lime) 579.132-014
Supervisor, Car Installations (loco. & car bldg. & rep.) 806.137-010
Supervisor, Erection Shop (loco. & car bldg. & rep.) 806.131-022
Supervisor, Shipping Track (loco. & car bldg. & rep.) 806.137-018
Supervisor, Bottle-House Cleaners (malt liquors) 529.132-022
Supervisor, Brew House (malt liquors) 529.132-026
Supervisor, Carton and Can Supply (malt liquors) 920.132-014
Supervisor, Fermenting Cellars (malt liquors) 529.132-058
Supervisor, Grain and Yeast Plants (malt liquors) 529.132-062
Supervisor, Wash House (malt liquors) 529.132-106
Supervisor, Component Assembler (mfd. bldgs.) 762.134-010
Supervisor, Manufactured Buildings (mfd. bldgs.; trans. equip.) 869.131-030
Supervisor, Metal Hanging (mfd. bldgs.) 809.134-014
Supervisor, Mattress and Boxsprings (matt. & bedspring) 780.137-010
Supervisor, Steel Division (matt. & bedspring) 616.130-022
Supervisor (minerals & earths) 570.137-010
Cutting Supervisor (mirror) 775.134-010
Supervisor, Hand Silvering (mirror) 574.134-010
Supervisor, Mirror Manufacturing Department (mirror) 579.131-010
Supervisor, Silvering Department (mirror) 574.132-014
Supervisor, Wall Mirror Department (mirror) 739.137-022
Supervisor, Fabrication (mirror & pic. frames) 769.130-010
Supervisor, Covering and Lining (mort. goods) 780.134-010
Supervisor, Finishing (mort. goods) 749.134-010
Supervisor, Sewing Room (mort. goods) 787.132-014
Supervisor, Assembly (motor. & bicycles) 806.131-014
Supervisor (musical inst.) 730.131-010
Supervisor (needle, pin, & rel. prod.) 692.130-018
Sheet-Mill Supervisor (nonfer. metal alloys) 619.132-014
Slab-Conditioner Supervisor (nonfer. metal alloys) 609.132-010
Structural-Mill Supervisor (nonfer. metal alloys) 619.132-022
Supervisor (nut & bolt) 616.130-010
Supervisor, Nut Processing (nut process.) 529.130-026
Supervisor (office mach.) 706.131-014
Supervisor, Rocket Propellant Plant (ordnance) 559.137-046
Alumina-Plant Supervisor (ore dress., smelt., & refin.) 511.130-010
Cell-Feed-Department Supervisor (ore dress., smelt., & refin.) 519.130-010
Crusher Supervisor (ore dress., smelt., & refin.) 515.132-010
Mill Supervisor (ore dress., smelt., & refin.) 515.130-010
Supervisor, Cell Operation (ore dress., smelt., & refin.) 519.132-018
Supervisor, Sheet Manufacturing (ore dress., smelt., & refin.) 500.132-010
Supervisor, Sintering Plant (ore dress., smelt., & refin.) 519.130-026
Supervisor, Litharge (paint & varn.) 559.132-110
Supervisor, Patty and Calking (paint & varn.) 559.137-042
Supervisor, Varnish (paint & varn.) 559.132-134
Supervisor, Beater Room (paper & pulp) 530.132-014
Supervisor, Paper Coating (paper & pulp; paper goods) 534.132-014
Supervisor, Paper Machine (paper & pulp) 539.132-010
Supervisor, Paper Testing (paper & pulp; paper goods) 539.134-010
Supervisor, Repulping (paper & pulp) 539.132-018
Supervisor, Wet Room (paper & pulp) 539.130-014
Supervisor, Wood Room (paper & pulp) 530.132-018
Wood Grinder, Head (paper & pulp) 525.132-022
Supervisor, Paper Products (paper goods) 649.130-010
Supervisor, Assembly (pen & pencil) 733.137-010
Supervisor, Carbon-Paper-Coating (pen & pencil) 534.137-014
Supervisor, Finishing Department (pen & pencil) 733.137-018
Supervisor, Inspection (pen & pencil) 733.137-018
Supervisor, Painting Department (pen & pencil) 692.137-010
Supervisor, Rubber Stamps and Dies (pen & pencil) 733.137-018
Supervisor, Rubber Grinders (rubber goods) II 559.137-014
Supervisor, Rubber Reclaim (rubber goods) II 559.132-058
Retread Supervisor (rubber tire & tube) 750.132-010
Supervisor, Boat Outfitting (ship & boat bldg. & rep.) 806.131-018
Supervisor, Fiberglass Boat Assembly (ship & boat bldg. & rep.) 806.134-014
Supervisor, Abattoir (slaught. & meat pack.) 525.131-010
Supervisor, Cured Meats (slaught. & meat pack.) 525.132-010
Supervisor, Cutting and Boning (slaught. & meat pack.) 525.131-014
Supervisor, Specialty Food Products (slaught. & meat pack.) 529.137-062
Supervisor, Tank House (slaught. & meat pack.) 525.132-014
Supervisor, Bit and Shank Department (smoking pipe) 739.130-010
Supervisor, Briar Shop (smoking pipe) 761.130-010
Supervisor, Corncob Pipe Manufacturing (smoking pipe) 739.132-010
Supervisor, Glycerin (soap) 559.132-098
Supervisor (sports equip.) 732.130-010
Supervisor, Fabrication and Assembly (sports equip.) 809.131-010
Supervisor, Fish Bait Processing (sports equip.) 550.132-014
Supervisor, Net Making (sports equip.) 789.132-022
Supervisor, Hot-Wound Spring Production (spring) 619.130-026
Supervisor, Spring Production (spring) 616.130-018
Supervisor (struct. & ornam. metalwork) 617.130-010
Supervisor, Assembly Department (struct. & ornam. metalwork) 809.130-010
Supervisor, Grinding and Spraying (struct. & ornam. metalwork) 809.134-010
Sugar-Reprocess Operator, Head (sugar) 529.137-018
Supervisor, Beet End (sugar) 529.132-018
Supervisor, Char House (sugar) 523.132-010
Supervisor, Filtration (sugar) 529.130-022
Supervisor, Powdered Sugar (sugar) 521.130-014
Supervisor, Pulp House (sugar) 529.130-030
Supervisor, Sirup Shed (sugar) 529.137-058
Supervisor, Soft Sugar (sugar) 529.130-038
Supervisor, Steffen House (sugar) 529.132-086
Supervisor, White Sugar (sugar) 529.130-042
Supervisor (text. bag) 789.132-014
Supervisor, Cloth Winding (text. bag) 689.130-022
Supervisor (text. prod., n.e.c.) 789.134-010
Supervisor, Lace Tearing (text. prod., n.e.c.) 689.134-014
Supervisor, Parachute Manufacturing (text. prod., n.e.c.) 789.132-026
Aging-Department Supervisor (textile) 582.132-010
Instructor (textile) 689.222-010
Instructor, Apparel Manufacture (textile) 789.222-010
Instructor, Weaving (textile) 683.222-010
Pattern-Chain Maker Supervisor (textile) 683.132-010
Sample-Room Supervisor (textile) 299.137-018
Soaping-Department Supervisor (textile) 582.132-014
Supervisor, Carding (textile) 680.130-010
Supervisor, Color-Paste Mixing (textile) 550.135-010
Supervisor, Glazing Department (textile) 582.130-010
Supervisor, Mixing (textile) 680.130-014
Supervisor, Preparation Department (textile) 681.130-010
Supervisor, Product Inspection (textile) 689.134-018
Supervisor, Quilting (textile) 689.134-022
Supervisor, Roller Printing (textile) 652.130-018
Supervisor, Roller Shop (textile) 979.131-014
Supervisor, Sample Preparation (textile) 979.137-022
Supervisor, Screen Printing (textile) 652.137-014
Supervisor, Metal Can (tinware) 703.132-010
Cooking, Casing, and Drying Supervisor (tobacco) 529.135-010
Supervisor (tobacco) 529.137-026
Supervisor, Cigar-Making Machine (tobacco) 529.132-034
Supervisor, Cigar Tobacco Processing (tobacco) 529.137-034
Supervisor, Curing Room (tobacco) 529.137-038
Supervisor, Threshing Department (tobacco) 521.132-014
Supervisor, Plastic (toys & games) 556.130-014
Supervisor, Toy Assembly (toys & games) 731.131-010
Embroidery Supervisor (trim. & embroidery) 787.132-018
Supervisor (umbrella) 739.131-010
Supervisor, Drying (veneer & plywood) 563.135-010
Supervisor, Green End Department (veneer & plywood) 663.132-010
Supervisor, Veneer (veneer & plywood) 569.135-010
Cellar Supervisor (vinous liquors) 529.131-010
Supervisor, Inspecting (wallpaper) 979.137-014
Supervisor, Production (wallpaper) 979.137-018
Supervisor (wash & batting) 589.132-010
Welding Supervisor (welding) 819.131-014
Supervisor, Assembly Room (window shade & fix.) 669.130-010
Supervisor, Wire-Rope Fabrication (wirework) 691.130-014
Supervisor, Beehive Kiln (wood distill. & char.) 563.137-010
Supervisor, Framing Mill (wood preserving) 669.130-018
Treating-Plant Supervisor (wood preserving) 561.131-010
Supervisor, Assembly (woodworking) 769.137-014
Supervisor, Shuttle Fitting (woodworking) 669.130-030
Supervisor, Shuttle Preparation (woodworking) 669.130-034
Supervisor, Shuttle Veneering (woodworking) 669.130-038

06.02.02 Machine Work, Metal and Plastics
Finishing-Machine Operator (abrasive & polish. prod.) 674.682-010
Steel-Wool-Machine Operator (abrasive & polish. prod.) 605.682-020
Bumper Operator (aircraft-aerospace mfg.) 617.682-014
Metal-Bonding Press Operator (aircraft-aerospace mfg.) 806.682-010
Router Operator (aircraft-aerospace mfg.) 605.382-034
Router Operator, Radial (aircraft-aerospace mfg.) 605.682-018
Saw Operator (aircraft-aerospace mfg.) 607.682-018
Shot-Feeding Operator, Tape Control (aircraft-aerospace mfg.) 617.280-010

06.02.02 Machine Work, Metal and Plastics
Finishing-Machine Operator (abrasive & polish. prod.) 674.682-010
Steel-Wool-Machine Operator (abrasive & polish. prod.) 605.682-020
Bumper Operator (aircraft-aerospace mfg.) 617.682-014
Metal-Bonding Press Operator (aircraft-aerospace mfg.) 806.682-010
Router Operator (aircraft-aerospace mfg.) 605.382-034
Router Operator, Radial (aircraft-aerospace mfg.) 605.682-018
Saw Operator (aircraft-aerospace mfg.) 607.682-018
Shot-Feeding Operator, Tape Control (aircraft-aerospace mfg.) 617.280-010
Buckshot-Swage Operator (ammunition) 612.682-010
Bullet-Assembly Press Setter-Operator (ammunition) 694.682-010
Bullet-Grooving-Sizing-and-Lubricating-Machine Operator (ammunition) 619.382-010
Chamfering-Machine Operator (ammunition) 1 606.685-014
Shot Polisher and Inspector (ammunition) 509.485-014
Steel-Shot-Header Operator (ammunition) 611.682-010
Angle Shear Operator (any ind.) 615.482-010
Balancing-Machine Operator (any ind.) 609.462-010
Bending-Machine Operator (any ind.) 617.482-010
Bit Sharpener (any ind.) 603.685-026
Brake Operator (any ind.) 1 617.360-010
Brake Operator (any ind.) 11 619.685-026
Buffing-Machine Operator (any ind.) 603.382-010
Crimping-Machine Operator (any ind.) 616.682-022
Draw-Bench Operator (any ind.) 614.682-010
Duplicator-Punch Operator (any ind.) 615.482-014
Flanging-Roll Operator (any ind.) 619.362-010
Forming-Roll Operator (any ind.) 1 617.482-014
Four-Slide-Machine Operator (any ind.) 1 619.382-018
Hobbing-Press Operator (any ind.) 617.682-018
Ironworker-Machine Operator (any ind.) 615.482-018
Mill Operator, Rolls (any ind.) 613.482-010
Polishing-Machine Operator (any ind.) 603.682-026
Press Operator, Heavy Duty (any ind.) 617.260-010
Punch-Press Operator (any ind.) 1 615.482-022
Punch-Press Operator (any ind.) 11 615.682-014
Punch-Press Operator, Automatic (any ind.) 615.482-026
Riveter, Hydraulic (any ind.) 800.662-010
Riveter, Portable Pinch (any ind.) 800.682-010
Riveting-Machine Operator (any ind.) I 699.682-010
Roll-Forming-Machine Operator (any ind.) I 617.682-018
Rotary-Shear Operator (any ind.) 615.482-030
Shear Operator (any ind.) I 615.682-034
Slitting-Machine Operator (any ind.) II 615.662-010
Solderer, Hand (any ind.) I 619.362-018
Solderer, Hydraulic (any ind.) I 619.362-022
Straightening-Press Operator (any ind.) 617.682-026
Straightening-Roll Operator (any ind.) 613.462-022
Turret-Punch-Press Operator (any ind.) 615.682-038
Brake-Drum-Lathe Operator (auto. ser.) 620.682-010
Ankle-Patch Molder (boot & shoe) 692.682-010
Supervisor, Pipe Joints (brick & tile) 590.134-010
Power-Driven-Brush Maker (brush & broom) 692.682-050
Trimming-Machine Operator (button) 690.682-090
Embossing-Machine Operator (clerical) I 208.582-014
Embossing-Machine Operator (clerical) II 208.682-010
Barrel Finisher (clock & watch) 715.682-010
Bevel Polisher (clock & watch) 603.685-022
Brush Polisher (clock & watch) 603.685-038
Burnisher (clock & watch) 603.685-042
Burrer, Machine (clock & watch) 603.685-046
Clearance Cutter (clock & watch) 615.685-014
Collet Driller (clock & watch) 715.684-062
Collet Maker (clock & watch) 609.682-014
Countersinker (clock & watch) 715.682-014
Cutter, V-Groove (clock & watch) 715.685-014
Deburrer, Machine (clock & watch) 715.685-018
Deburrer, Strip (clock & watch) 603.482-010
Driller and Broacher (clock & watch) 715.685-022
Drilling-Machine Operator, Automatic (clock & watch) 606.685-030
End Polisher (clock & watch) 715.685-026
Engraver, Automatic (clock & watch) 609.685-014
Facing-Machine Operator (clock & watch) 604.685-014
Flat Polisher (clock & watch) 603.685-054
Grinder (clock & watch) I 603.482-030
Grinder (clock & watch) II 715.685-030
Grinder, Lap (clock & watch) 603.685-066
Hooking-Machine Operator (clock & watch) 605.685-018
Jewel-Hole Driller (clock & watch) 770.682-026
Jewel Stripper (clock & watch) 605.685-022
Lever Miller (clock & watch) 605.685-026
Mainspring Winder and Oiler (clock & watch) 715.685-038
Pinion Polisher (clock & watch) 715.685-042
Planing-Machine Operator (clock & watch) 605.685-034
Polisher (clock & watch) 715.682-018
Polisher, Balance Screwhead (clock & watch) 715.685-046
Press Operator, Pierce and Shave (clock & watch) 715.685-050
Profilor, Hand (clock & watch) 715.685-054
Profiling-Machine Operator (clock & watch) 605.685-038
Rim-Turning Finisher (clock & watch) 604.685-035
Screw-Machine Operator, Swiss-Type (clock & watch) 604.682-010
Screwmaker, Automatic (clock & watch) 609.682-030
Snaider (clock & watch) 603.685-078
Solderer (clock & watch) 715.685-058
Squaring-Machine Operator (clock & watch) 605.685-046
Stoner and Polisher, Bevel Face (clock & watch) 603.685-082
Sweep-Press Operator (clock & watch) 616.685-050
Tapper (clock & watch) II 715.685-062
Tapper, Balance-Wheel Screw Hole (clock & watch) 715.682-022
Tooth Cutter (clock & watch) 605.685-050
Tooth Cutter, Escape Wheel (clock & watch) 605.685-026
Tooth Polisher (clock & watch) 715.682-026
Turret-Lathe Operator, Tumble Tailstock (clock & watch) 604.685-042
Wheel Cutter (clock & watch) 605.682-030
Wire Thresher (clock & watch) 604.686-010
Cage Maker, Machine (conc. prod.) 616.682-018
Hoop Bender, Tank (cooperage) 619.682-026
Hoop-Flaring-and-Coiling-Machine Operator (cooperage) 619.684-034
Hoop Maker, Machine (cooperage) 619.682-030
Nickling-Machine Operator (cut. & tools) 609.682-026
Stab Setter and Driller (cut. & tools) 709.684-082
Bottom Polisher (elec. equip.) 603.685-034
Machine Operator, Centrifugal-Control Switches (elec. equip.) 609.682-022
Stranding-Machine Operator (elec. equip.; insulated wire; wirework) 616.682-034
Wire Coiler (elec. equip.) 724.361-010
Press Operator (fabric. plastics prod.) 690.682-062
Sawyer (fabric. plastics prod.; plastics mat.) 690.482-010
Stretch-Machine Operator (fabric. plastics prod.) 559.682-058
Trimmer (fabric. plastics prod.) 690.482-014
Barrel-Rib Matting-Machine Operator (firearms) 605.682-010
Hydraulic-Pressure-Auto-Frettage-Machine Operator (firearms) 694.682-014
Hydraulic-Pressure-Auto-Frettage-Machine-Operator Supervisor (firearms) 619.130-010
Marker (firearms) 652.582-010
Drop-Hammer Operator (forging) 610.462-010
Extruder Operator (forging) 614.482-014
Forging-Press Operator (forging) I 611.482-010
Forging-Roll Operator (forging) 612.682-014
Heater (forging) 619.682-022
Heavy Forger (forging) 612.361-010
Supervisor, Extrusion (forging) 614.130-014
Upsetter (forging) 611.462-010
Cutter, Barrel Drum (house furn.) 690.682-026
Fancy-Wire Drawer (inst. & app.; jewelry) 614.682-014
Lead-Press Operator (insulated wire) 691.382-014
Coiler Operator (iron & steel) 613.382-010
Draw-Bench Operator (iron & steel; nonfer. metal alloys) 614.482-010
Finisher (iron & steel) 613.382-014
Flying-Shear Operator (iron & steel) 615.682-010
Reeling-Machine Operator (iron & steel) 613.682-014
Rougher (iron & steel) 613.362-018
Rougher Operator (iron & steel) 613.662-014
Screwdown Operator (iron & steel) 613.382-018
Seamless-Tube Roller (iron & steel) 619.682-042

Lathe Hand (jewelry) 700.682-014
Press-Hand Supervisor (jewelry) 615.130-010
Roller (jewelry) 616.682-018

Automatic-Wheel-Line Operator (mach. shop) 609.682-010
Boring-Machine Operator (mach. shop) 606.682-010
Broaching-Machine Operator, Production (mach. shop) 605.682-014
Broaching-Machine Set-Up Operator (mach. shop) 605.382-010
Contour-Band-Saw Operator, Vertical (mach. shop) 607.382-010
Cut-Off-Saw Operator, Metal (mach. shop) 607.682-010
Drill-Press Operator (mach. shop) 606.682-014
Drill-Press Operator, Numerical Control (mach. shop) 606.362-010
Drill-Press Set-Up Operator, Single Spindle (mach. shop) 606.682-018
Electrical-Discharge-Machine Operator, Production (mach. shop) 609.482-010
Engraver, Tire Mold (mach. shop) 605.382-014
Gear-Generator Set-Up Operator, Spiral Bevel (mach. shop) 602.382-014
Gear-Generator Set-Up Operator, Straight Bevel (mach. shop) 602.382-018
Gear-Lapping-Machine Operator (mach. shop) 602.482-010
Gear-Milling-Machine Set-Up Operator (mach. shop) 602.382-022
Gear-Shaper Set-Up Operator (mach. shop) 602.382-026
Grinder, Gear (mach. shop) 603.682-014
Grinder Set-Up Operator, Production (mach. shop) 603.685-062
Grinder Set-Up Operator, Centerless (mach. shop) 603.382-014
Grinder Set-Up Operator, External (mach. shop) 603.482-014
Grinder Set-Up Operator, Internal (mach. shop) II 603.482-018
Grinder Set-Up Operator, Surface (mach. shop) 603.482-022
Grinder Set-Up Operator, Thread (mach. shop) 603.482-026
Honing-Machine Operator, Production (mach. shop) 603.482-034
Honing-Machine Set-Up Operator (mach. shop) 603.382-018
Honing-Machine Set-Up Operator, Tool (mach. shop) 603.382-022
Jig-Boring Machine Operator, Numerical Control (mach. shop) 606.382-014
Keyseating-Machine Set-Up Operator (mach. shop) 605.382-018
Knife Grinder (mach. shop) 603.682-014
Lapping-Machine Set-Up Operator (mach. shop) 603.382-026
Milling-Machine Set-Up Operator (mach. shop) II 605.282-010
Numerical-Control-Machine Operator (mach. shop) 609.662-010
Pantograph-Machine Set-Up Operator (mach. shop) 605.382-022
Planer Set-Up Operator, Tool (mach. shop) 605.282-014
Planer-Type-Milling-Machine Set-Up Operator (mach. shop) 605.282-018
Profiling-Machine Set-Up Operator (mach. shop) II 605.280-014
Profiling-Machine Set-Up Operator (mach. shop) II 605.382-026
Rotary-Head-Milling-Machine Set-Up Operator (mach. shop) 605.382-030
Screw-Machine Operator, Multiple Spindle (mach. shop) 604.382-010
Screw-Machine Operator, Single Spindle (mach. shop) 604.382-014
Setter, Cold-Rolling Machine (mach. shop) 617.682-022
Shaper Set-Up Operator, Tool (mach. shop) 605.382-038
Threading-Machine Operator (mach. shop) 604.682-014
Thread-Milling-Machine Set-Up Operator (mach. shop) 605.382-042
Transfer-Machine Operator (mach. shop) 609.685-022
Pipe Cutter (mfd. bldgs.) 862.682-010
Fabric-Machine Operator (matt. & bedspring) I 616.362-010
Bell Spinner (musical inst.) 619.682-010
Crook Operator (musical inst.) 609.682-018
Driller-and-Reamer, Automatic (musical inst.) 606.382-010
Socket Puller (musical inst.) 730.682-010
Tube Bender, Brass-Wind Instruments (musical inst.) 617.382-010
Spike-Machine Operator (nail) 612.662-010
Forming-Machine Operator (needle, pin, & rel. prod.) 539.665-022
Safety-Pin-Assembling-Machine Operator (needle, pin, & rel. prod.) 616.482-010
Straight-Pin-Making-Machine Operator (needle, pin, & rel. prod.) 609.482-014
Piercing-Machine Operator (nonfer. metal alloys) 613.482-014
Scalper Operator (nonfer. metal alloys) 605.682-022
Stretcher-Leveler Operator (nonfer. metal alloys) 619.582-010
Nut Former (nut & bolt) 612.462-014
Roll-Threader Operator (nut & bolt) 619.462-010
Tapper Operator (nut & bolt) 606.682-022
Trimmer Operator (nut & bolt) 619.462-014
Type-Rolling-Machine Operator (office mach.) 619.382-022
Linter-Saw Sharpener (oils & fats) 603.682-018
Sampler, First (ore dress., smelt., & refin.) 619.682-038
Planishing-Press Operator (plastics mat.) 690.682-058
Sheeter Operator (plastics mat.) 690.382-010
Fittings Finisher (plumb. supplies) 619.382-014
Plate Grainer (print. & pub.) 972.682-010
Plate-Grainer Apprentice (print. & pub.) 972.682-014
Router (print. & pub.) 979.682-026
<table>
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<tr>
<th>Job Title</th>
<th>Code</th>
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<tbody>
<tr>
<td>Roll Grinder (rubber reclaim.)</td>
<td>629.682-010</td>
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<tr>
<td>Shingle Trimmer (sawmill)</td>
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<td>Buffing-Machine Operator, Silverware (silverware)</td>
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<td>Flatware Maker (silverware)</td>
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<td>Mirror-Finishing-Machine Operator (silverware)</td>
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<td>Profile-Saw Operator (silverware)</td>
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<tr>
<td>Profile Trimmer (silverware)</td>
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<td>Trimmer (silverware)</td>
<td>705.682-014</td>
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<td>Fishing Accessories Maker (sports equip.)</td>
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<td>Bench Worker (spring)</td>
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<td>Lathe Winder (spring)</td>
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<td>Roller-Machine Operator (spring)</td>
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<td>Spring Former, Machine (spring)</td>
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<td>Strip Roller (spring)</td>
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<td>Flat Clothier (textile)</td>
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<td>Shear-Grinder Operator (textile)</td>
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<td>Lithograph-Press Operator, Tinware (tinware)</td>
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<td>Wire Drawer (wire)</td>
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<td>Wire Drawer (clock &amp; watch)</td>
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<td>Bale-Tie-Machine Operator (wirework)</td>
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<td>Barbed-Wire-Machine Operator (wirework)</td>
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<td>Fence-Making Machine Operator (wirework)</td>
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<td>Weaver, Bench Loom (wirework)</td>
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<td>Wire Weaver, Cloth (wirework)</td>
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<td>Nailing-Machine Operator (any ind.)</td>
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<td>Veneer-Lathe Operator (basketry; veneer &amp; plywood)</td>
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<td>Chipping-Machine Operator (build. board)</td>
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<td>Flake-Cutter Operator (build. board)</td>
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<td>Head-Saw Operator, Insulation Board (build. board)</td>
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<td>Radial-Arm-Saw Operator (const.; woodworkin)</td>
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<td>Barrel-Lathe Operator, Inside (cooperage)</td>
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<td>Cross-Machine Operator (cooperage)</td>
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<td>Machine-Tank Operator (cooperage)</td>
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<td>Inletter (firearms)</td>
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<td>Skiving-Machine Operator (firearms)</td>
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<td>Chucking-and-Boring-Machine Operator (furn.)</td>
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<td>Corner-Brace-Block-Machine Operator (furn.)</td>
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<td>Double-End-Trimmer-and-Boring-Machine Operator (furn.)</td>
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<td>Rip-and-Groove-Machine Operator (furn.)</td>
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<td>Last Trimmer (lasts &amp; rel. forms)</td>
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<td>Log-Chipper Operator (logging)</td>
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<td>Rafter-Cutting-Machine Operator (mfd. bldgs.)</td>
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Spindle Carver (woodworking) 761.682-018
Stock Grader (woodworking) 667.382-010
Stock-Patch Sawyer (woodworking) 667.682-082
Stroke-Belt-Sander Operator (woodworking) 662.682-018
Supervisor, Sanding (woodworking) 662.132-010
Sewing-Type-Lathe Operator (woodworking) 664.382-010
Tongue-and-Groove-Machine Operator (woodworking) 669.662-018
Wood-Carving-Machine Operator (woodworking) 665.382-018
Wood-Turning-Lathe Operator (woodworking) 664.382-014

06.02.04 Machine Work, Paper
Dynamite-Cartridge Crimper (explosives) 692.685-078
Last-Pattern Grader (lasts & rel. forms) 693.382-010
Pattern-Grader Supervisor (lasts & rel. forms) 693.132-010
Card Cutter, Jacquard (narrow fabrics; textile) 683.582-010
Core Winding Operator (paper & pulp) 640.682-014
Supercalender Operator (paper & pulp) 534.682-038
Supervisor, Calendering (paper & pulp) 534.132-010
Supervisor, Coremaker (paper & pulp) 640.132-010
Blanket-Winder Operator (paper goods) 641.682-010
Box-Folding-Machine Operator (paper goods) 649.682-010
Box-Sealing-Machine Operator (paper goods) 641.662-010
Convolute-Tube Winder (paper goods) 640.682-010
Corrugator Operator (paper goods) 641.562-010
Cylinder-Die-Machine Operator (paper goods) 649.682-014
Folding-Machine Operator (paper goods) 649.685-046
Machine Operator, General (paper goods) 649.685-070
Platen-Press Operator (paper goods) 649.682-026
Printer-Slotter Operator (paper goods) 659.662-010
Ruling-Machine Operator (paper goods; print. & pub.) 659.682-022
Slitter-Creaser-Slotter Operator (paper goods) 649.682-034
Slitter-Scorer-Cut-Off Operator (paper goods) 649.682-038
Spiral-Tube Winder (paper goods) 640.682-022
Striper (paper goods) 651.682-018
Tablet-Making-Machine Operator (paper goods) 649.682-042
Tag-Press Operator (paper goods) 649.682-046
Tube-Machine Operator (paper goods) 641.662-014
Vulcanized-Fiber-Unit Operator (paper goods) 539.565-010
Book-Sewing-Machine Operator (print. & pub.) I 653.685-014
Book-Sewing-Machine Operator (print. & pub.) II 653.682-010
Cutting-Machine Operator (print. & pub.) 640.682-018
Embossing-Press Operator (print. & pub.) 659.682-014
Embossing-Press Operator Apprentice (print. & pub.) 659.682-018
Folding-Machine Operator (print. & pub.) 653.382-010
Saddle-Stitching-Machine Operator (print. & pub.) 653.662-010
Side-Stitching-Machine Operator (print. & pub.) 653.562-010
Sample-Book Maker (wallpaper) 659.685-014
Wallpaper Printer (wallpaper) I 652.662-014

06.02.05 Machine Work, Leather and Fabrics
Binder (any ind.) 787.682-010
Embroidery-Machine Operator (any ind.) 787.682-022
Embroderer (any ind.) 787.682-026
Mender (any ind.) 787.682-030
Overedge Sewer (any ind.) 787.682-034
Sewing-Machine Operator (any ind.) 787.682-046
Shirring-Machine Operator (any ind.) 787.682-078
Tufting-Machine Operator (any ind.) 787.682-002
Upholstery Sewer (any ind.) 780.682-018
Zipper Setter (any ind.) 787.682-086

Bed Laster (boot & shoe) 690.682-018
Clicking-Machine Operator (boot & shoe; glove & mit.; leather prod.) 789.382-010
Foaming-Cutting-Machine Operator, Automatic (boot & shoe) 690.682-038
Heel Breaster, Leather (boot & shoe) 690.682-042
Heel-Seat Fitter, Machine (boot & shoe) 690.682-046
Sole-Conforming-Machine Operator (boot & shoe) 690.682-070
Stitcher, Special Machine (boot & shoe) 690.682-078
Stitcher, Standard Machine (boot & shoe) 690.682-082

Sewing-Machine Operator (canvas goods) 787.682-062
Carpet Sewer (carpet & rug; ret. tr.) 787.682-014
Rug Cutter (carpet & rug) 686.662-010
Tufting-Machine Operator (carpet & rug; textile) 687.685-018
Tuft-Machine Operator (carpet & rug; house furn.) 687.682-014

Band-Saw Operator (felt goods) 686.682-010
Die-Cutting-Machine Operator, Automatic (felt goods; textile) 686.462-010
Felt-Cutting-Machine Operator (felt goods) 686.682-018
Felt-Machine Operator (felt goods) 586.662-010

Fur-Machine Operator (fur goods) 783.682-010

Applier, Zigzag (garment) 786.682-010
Armhole Baster, Jumpbasting (garment) 786.682-014
Armhole Feller, Handstitching Machine (garment) 786.682-018
Armpit-Sew-and-Trim Operator, Lockstitch (garment) 786.682-022
Back Maker, Lockstitch (garment) 786.682-026
Basting-Machine Operator (garment) 786.682-030
Binder, Chainstitch (garment) 786.682-034
Binder, Coverstitch (garment) 786.682-038
Binder, Lockstitch (garment) 786.682-042
Blindstitch-Machine Operator (garment) 786.682-046
Canvas Baster, Jumpbasting (garment) 786.682-050
Chainstitch Sewing Machine Operator (garment) 786.682-054
Coat Joiner, Lockstitch (garment) 786.682-058
Collar Baster, Jumpbasting (garment) 786.682-062
Collar Feller, Handstitching Machine (garment) 786.682-066
Collar Setter, Lockstitch (garment) 786.682-070
Collar Setter, Overlock (garment) 786.682-074
Coverstitch-Machine Operator (garment) 786.682-078
Cup Setter, Lockstitch (garment) 786.682-082
Elastic Attacher, Chainstitch (garment) 786.682-086
Elastic Attacher, Coverstitch (garment) 786.682-090
Elastic Attacher, Overlock (garment) 786.682-094
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<td>Elastic Attacher, Zig zag (garment)</td>
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<td>Facing Baster, Jump basting (garment)</td>
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<td>Front-Maker, Lockstitch (garment)</td>
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<td>Multi needle-Chainstitch-Machine Operator (garment)</td>
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<td>Necktie Operator, Pockets and Pieces (garment)</td>
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<td>Utility Operator (garment)</td>
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<td>Hat-and-Cap Sewer (hat &amp; cap)</td>
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<td>Binding Cutter, Synthetic Cloth (house furn.)</td>
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<td>Flower-Machine Operator (house furn.)</td>
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<td>Needle-Control Cheniller (house furn.)</td>
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<td>Slip-Cover Sewer (house furn.)</td>
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<td>Stripe Matcher (knit goods)</td>
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<td>Embosser (leather mfg.; leather prod.)</td>
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<td>Hide Splitter (leather mfg.)</td>
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<td>Creaser (leather prod.)</td>
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<td>Cutting-and-Printing-Machine Operator (tex. ag)</td>
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<td>Sewing-Machine Operator (tex. ag)</td>
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<td>Sewing-Machine Operator (toys &amp; games)</td>
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<td>Bias-Cutting-Machine Operator (trim. &amp; embrod.)</td>
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<td>Sewing-Machine Operator (trim. &amp; embrod.)</td>
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<td>Stitcher (trim. &amp; embrod.)</td>
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**06.02.06 Machine Work, Textiles**

- Weaver (asbestos prod.; textile) 683.682-038
- Weaver Apprentice (asbestos prod.; textile) 683.682-042
- Weaver, Narrow Fabrics (asbestos prod.; narrow fabrics) 683.682-046
- Carpet Weaver (carpet & rug) 683.682-010
- Carpet Weaver, Jacquard Loom (carpet & rug) 683.682-014
- Rug Setter, Axminster (carpet & rug) 681.682-018
- Weaver (carpet & rug) 683.682-034
- Weaving Inspector (carpet & rug; textile) 683.684-034
- Needle-Felt-Making-Machine Operator (felt goods) 689.362-010
- Needle-Loom Operator (felt goods) 689.662-010
- Knitting-Machine Operator, Full-Fashioned Hosiery, Automatic (hosiery) 684.682-010
- Looping (hosiery; knit goods) 689.682-010
- Seamless-Hosiery Knitter (hosiery) 684.685-010
- Crochet-Machine Operator (knit goods) 685.682-010
- Warp-Knitting-Machine Operator (knit goods) 685.665-018
- Jacquard-Loom Weaver (narrow fabrics) 683.682-022
- Weaver, Needle Loom (narrow fabrics) 683.665-010
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<td>Embossograph Operator (any ind.)</td>
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<td>Sign Writer, Machine (any ind.)</td>
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<tr>
<td>Silk-Screen Printer, Machine (any ind.)</td>
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<td>Slitting-Machine Operator (any ind.)</td>
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<tr>
<td>Hot-Die-Press Operator (boot &amp; shoe)</td>
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<tr>
<td>Glaze Maker (brick &amp; tile; pottery &amp; porcelain)</td>
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<tr>
<td>Broom Stitcher (brush &amp; broom)</td>
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<td>Filling-and-Stapling-Machine Operator (brush &amp; broom)</td>
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<td>Sweeper-Brush Maker, Machine (brush &amp; broom)</td>
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<td>Batting-Machine Operator, Insulation (build. board)</td>
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<td>Calendar Operator, Insulation Board (build. board)</td>
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<tr>
<td>Drill-Press Operator, Acoustical Tile (build. board)</td>
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<td>Knife Operator (build. board)</td>
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<tr>
<td>Mat-Machine Operator (build. board)</td>
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<tr>
<td>Tenoner Operator (build. board)</td>
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<td>Printer, Plastic (coated fabrics; fabric; plastics prod.)</td>
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<td>Roll-Sheeting Cutter (coated fabrics)</td>
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<td>Rope-Maker, Rope Walk (cord. &amp; twine)</td>
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<td>Printing-Machine Operator, Tape Rules (cut. &amp; tools)</td>
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<td>Carbon-and-Graphite-Brush-Machine Operator (elec. equip.)</td>
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<td>Planer Operator (elec. equip.)</td>
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<td>Dynamite-Packing-Machine Operator (explosives)</td>
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<td>Embossing-Press Operator, Milled Goods (floor covering, n.e.c.)</td>
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<td>Gage Operator (floor covering, n.e.c.)</td>
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<td>Strickerl Attendant (floor covering, n.e.c.)</td>
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<td>Laminating-Machine Operator (furn.)</td>
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<td>Decorating-Machine Operator (glass prod.)</td>
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<td>Asbestos Wire Finisher (insulated wire)</td>
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<td>Braider Operator (insulated wire)</td>
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<td>Insulating-Machine Operator (insulated wire)</td>
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<td>Stripping-Machine Operator (insulated wire)</td>
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<td>Laminating-Machine Operator (knit goods; textile)</td>
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<td>Calender-Roll-Press Operator (mach. mfg.)</td>
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<td>Printing-Roller Polisher (mach. shop)</td>
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<td>Ornamental-Machine Operator (mirror &amp; pic. frames)</td>
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<td>Mouthpiece Maker (musical inst.)</td>
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<td>String-Winding-Machine Operator (musical inst.)</td>
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<td>Combiner Operator (paper &amp; pulp; paper goods)</td>
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<td>Core-Cutter and Reamer (paper goods)</td>
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<td>Embosser Operator (paper goods; wallpaper)</td>
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<td>Flexographic Press Operator (paper goods; print. &amp; pub.)</td>
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<td>Puncher (trim. &amp; embrod.)</td>
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<td>Tip Inserter (woodworking)</td>
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06.02.10 Equipment Operation, Metal Processing

- Bullet-Casting Operator (ammunition) 502.682-010
- Bullet-Slug-Casting Machine Operator (ammunition) 502.382-010
- Iron-Plastic Bullet Maker (ammunition) 590.365-010
- Lead-Section Supervisor (ammunition) 619.132-010
- Shot Dropper (ammunition) 502.362-010
- Pickler, Continuous Pickling Line (any ind.) 503.362-010
- Cupola Operator, Insulation (build. board) 503.362-010
- Hardener (clock & watch) 579.382-014
- Casting Machine Operator, Automatic (elec. equip.) 502.482-014
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<td>Weigher-Bulker (chem.)</td>
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<td>Wet-Mix Operator (chem.)</td>
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<td>Acid Extractor (coke prod.)</td>
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<td>Desulfurizer Operator (coke prod.)</td>
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<td>Forming-Process Worker (elec. equip.)</td>
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<td>Roller-Mill Operator (paint &amp; varn.)</td>
<td>555.682-014</td>
</tr>
<tr>
<td>Sand-Mill Grinder (paint &amp; varn.)</td>
<td>555.682-018</td>
</tr>
<tr>
<td>Stone-Mill Operator (paint &amp; varn.)</td>
<td>555.682-022</td>
</tr>
<tr>
<td>Tinter (paint &amp; varn.)</td>
<td>550.381-014</td>
</tr>
<tr>
<td>Varnish Maker (paint &amp; varn.)</td>
<td>553.682-022</td>
</tr>
<tr>
<td>Causticiser (paper &amp; pulp)</td>
<td>558.382-018</td>
</tr>
<tr>
<td>Caustic Operator (paper &amp; pulp)</td>
<td>558.485-010</td>
</tr>
<tr>
<td>Recovery Operator (paper &amp; pulp)</td>
<td>552.362-018</td>
</tr>
<tr>
<td>Chemical Mixer (photofinish.)</td>
<td>550.485-010</td>
</tr>
<tr>
<td>Mill (salt production)</td>
<td>555.682-010</td>
</tr>
<tr>
<td>Distiller (turb. &amp; rosin)</td>
<td>552.682-014</td>
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</table>

<table>
<thead>
<tr>
<th>Equipment Operations, Petroleum and Gas Processing</th>
</tr>
</thead>
<tbody>
<tr>
<td>Position</td>
</tr>
<tr>
<td>----------</td>
</tr>
<tr>
<td>Still-Pump Operator (petrol. refin.)</td>
</tr>
<tr>
<td>Treater (petrol. refin.)</td>
</tr>
<tr>
<td>Cylinder Filler (comp. &amp; liquefied gases)</td>
</tr>
<tr>
<td>Liquefaction-Plant Operator (comp. &amp; liquefied gases)</td>
</tr>
<tr>
<td>Crude-Oil Treater (petrol. production)</td>
</tr>
<tr>
<td>Natural-Gas-Treating-Unit Operator (petrol. production)</td>
</tr>
<tr>
<td>Blender (petrol. refin.)</td>
</tr>
<tr>
<td>Compounder (petrol. refin.)</td>
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<tr>
<td>Control-Panel Operator (petrol. refin.)</td>
</tr>
<tr>
<td>Furnace Operator (petrol. refin.)</td>
</tr>
<tr>
<td>Oil-Recovery-Unit Operator (petrol. refin.)</td>
</tr>
<tr>
<td>Paraffin-Plant Operator (petrol. refin.)</td>
</tr>
<tr>
<td>Paraffin-Plant-Sweater Operator (petrol. refin.)</td>
</tr>
<tr>
<td>Pumper (petrol. refin.)</td>
</tr>
<tr>
<td>Refinery Operator Helper (petrol. refin.)</td>
</tr>
<tr>
<td>Blow-Molding-Machine Operator (fabric. plastics prod.)</td>
</tr>
<tr>
<td>Calendar Operator, Four-Roll (fabric. plastics prod.; rubber goods; rubber tire &amp; tube)</td>
</tr>
<tr>
<td>Compression-Molding-Machine Operator (fabric. plastics prod.)</td>
</tr>
<tr>
<td>Extruder Operator (fabric. plastics prod.; plastics mat.)</td>
</tr>
<tr>
<td>Injection-Molding-Machine Operator (fabric. plastics prod.)</td>
</tr>
<tr>
<td>Polystyrene-Bead Molder (fabric. plastics prod.)</td>
</tr>
<tr>
<td>Batch-and-Furnace Operator (glass mfg.)</td>
</tr>
<tr>
<td>Drawing-Klin Operator (glass mfg.)</td>
</tr>
<tr>
<td>Forming-Machine Operator (glass mfg.)</td>
</tr>
<tr>
<td>Glass-Bulb-Machine Former, Tubular Stock (glass mfg.)</td>
</tr>
<tr>
<td>Glass-Ribbon-Machine Operator (glass mfg.)</td>
</tr>
<tr>
<td>Glass-Ribbon-Machine-Operator Assistant (glass mfg.)</td>
</tr>
<tr>
<td>Glass-Rolling-Machine Operator (glass mfg.)</td>
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<tr>
<td>Yardage-Control Operator, Forming (glass mfg.)</td>
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<tr>
<td>Fiberglass-Machine Operator (glass prod.)</td>
</tr>
<tr>
<td>Ager Operator (plastics mat.)</td>
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<tr>
<td>Coagulation Operator (plastics mat.)</td>
</tr>
<tr>
<td>Cracking-Unit Operator (plastics mat.)</td>
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<tr>
<td>Drier Operator (plastics mat.)</td>
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<tr>
<td>Film-Casting Operator (plastics mat.)</td>
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<tr>
<td>Finishing-Area Operator (plastics mat.)</td>
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<tr>
<td>Hydraulic-Strainer Operator (plastics mat.)</td>
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<tr>
<td>Kettle Operator (plastics mat.)</td>
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<tr>
<td>Naphtha-Washing-System Operator (plastics mat.)</td>
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<tr>
<td>Operator, Catalyst Concentration (plastics mat.)</td>
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<tr>
<td>Plastics-Spreading-Machine Operator (plastics mat.)</td>
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<tr>
<td>Polymerization-Kettle Operator (plastics mat.)</td>
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<tr>
<td>Ripening-Room Attendant (plastics mat.; synthetic fibers)</td>
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<tr>
<td>Roll Operator (plastics mat.)</td>
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<tr>
<td>Rubber-Mill Operator (plastics mat.)</td>
</tr>
<tr>
<td>Shredding-Floor-Equipment Operator (plastics mat.)</td>
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<tr>
<td>Solutions Operator (plastics mat.)</td>
</tr>
<tr>
<td>Arch-Cushion-Press Operator (rubber goods)</td>
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<tr>
<td>Belt-Press Operator (rubber goods)</td>
</tr>
<tr>
<td>Calender-Let-Off Operator (rubber goods; rubber tire &amp; tube)</td>
</tr>
<tr>
<td>Calender Operator (rubber goods; rubber tire &amp; tube)</td>
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<tr>
<td>Curer, Foam Rubber (rubber goods)</td>
</tr>
<tr>
<td>Frothing-Machine Operator (rubber goods)</td>
</tr>
<tr>
<td>Latex-Ribbon-Machine Operator (rubber goods)</td>
</tr>
<tr>
<td>Pulverizer-Mill Operator (rubber goods; rubber reclaim.)</td>
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</table>
### 06.02.14 Equipment Operation, Paper and Paper Products Processing

<table>
<thead>
<tr>
<th>Job Title</th>
<th>Classification Code</th>
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</thead>
<tbody>
<tr>
<td>Coating-Machine Operator, Hardboard (build. board; paper goods)</td>
<td>534.682-022</td>
</tr>
<tr>
<td>Digestor Operator (build. board; paper &amp; pulp)</td>
<td>532.362-010</td>
</tr>
<tr>
<td>Fourdriner-Machine Tender (build. board; paper &amp; pulp)</td>
<td>539.362-014</td>
</tr>
<tr>
<td>Pulp-Grinder and Blender (build. board)</td>
<td>530.682-010</td>
</tr>
<tr>
<td>Back Tender, Paper-Machine Operator (paper &amp; pulp)</td>
<td>534.682-010</td>
</tr>
<tr>
<td>Black-Ash-Burner Operator (paper &amp; pulp)</td>
<td>533.682-010</td>
</tr>
<tr>
<td>Bleacher, Pulp (paper &amp; pulp)</td>
<td>533.362-010</td>
</tr>
<tr>
<td>Bleach-Liquor Maker (paper &amp; pulp)</td>
<td>550.662-010</td>
</tr>
<tr>
<td>Coating-Machine Operator (paper &amp; pulp; wallpaper)</td>
<td>534.682-018</td>
</tr>
<tr>
<td>Decker Operator (paper &amp; pulp)</td>
<td>533.682-010</td>
</tr>
<tr>
<td>Impregnation Operator (paper goods)</td>
<td>539.682-018</td>
</tr>
<tr>
<td>Waxing-Machine Operator (paper goods)</td>
<td>534.482-010</td>
</tr>
<tr>
<td>Paper-Coating-Machine Operator (photo. apparatus)</td>
<td>534.582-010</td>
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</tbody>
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### 06.02.15 Equipment Operation, Food Processing

<table>
<thead>
<tr>
<th>Job Title</th>
<th>Classification Code</th>
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<tbody>
<tr>
<td>Baker (bake. prod.)</td>
<td>526.381-010</td>
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<tr>
<td>Baker Apprentice (bake. prod.)</td>
<td>526.381-014</td>
</tr>
<tr>
<td>Batter Scaler (bake. prod.)</td>
<td>526.682-010</td>
</tr>
<tr>
<td>Cracker-and-Cookie-Machine Operator (bake. prod.)</td>
<td>520.482-010</td>
</tr>
<tr>
<td>Depositing-Machine Operator (bake. prod.)</td>
<td>524.682-010</td>
</tr>
<tr>
<td>Dough Mixer (bake. prod.)</td>
<td>520.582-010</td>
</tr>
<tr>
<td>Dough-Mixer Operator (bake. prod.)</td>
<td>520.462-010</td>
</tr>
<tr>
<td>Doughnut-Machine Operator (bake. prod.)</td>
<td>526.682-022</td>
</tr>
<tr>
<td>Enrobing-Machine Operator (bake. prod.; confection.)</td>
<td>524.382-014</td>
</tr>
<tr>
<td>Oven-Operator, Automatic (bake. prod.; cereal)</td>
<td>526.682-030</td>
</tr>
<tr>
<td>Dethistler Operator (can. &amp; preserv.)</td>
<td>521.685-106</td>
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<tr>
<td>Drier Operator (can. &amp; preserv.; dairy prod.)</td>
<td>523.682-022</td>
</tr>
<tr>
<td>Evaporator Operator (can. &amp; preserv.; dairy prod.; sugar)</td>
<td>521.382-010</td>
</tr>
<tr>
<td>Retort Operator (can. &amp; preserv.)</td>
<td>526.682-034</td>
</tr>
<tr>
<td>Shrimp-Peeling-Machine Operator (can. &amp; preserv.)</td>
<td>521.682-038</td>
</tr>
<tr>
<td>Steam-Oven Operator (can. &amp; preserv.)</td>
<td>526.382-026</td>
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<tr>
<td>Drum Drier (cereal)</td>
<td>523.682-026</td>
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<tr>
<td>Extruder Operator (cereal)</td>
<td>520.682-018</td>
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<tr>
<td>Flaker Miller, Wheat and Oats (cereal)</td>
<td>521.682-022</td>
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<tr>
<td>Gunner (cereal)</td>
<td>523.382-010</td>
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<tr>
<td>Perculator Operator (cereal)</td>
<td>523.682-034</td>
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<tr>
<td>Reduction-Furnace Operator (chem.)</td>
<td>553.682-022</td>
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<tr>
<td>Centrifuge Operator (chew gum)</td>
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<tr>
<td>Coating-Machine Operator (chew. gum; confection.)</td>
<td>524.382-010</td>
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<tr>
<td>Confectionery Cooker (chew. gum; confection.)</td>
<td>526.382-014</td>
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<tr>
<td>Gum-Scoring-Machine Operator (chew. gum)</td>
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<tr>
<td>Chocolate-Production-Machine Operator (choc. &amp; cocoa)</td>
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<td>Chocolate, Tempering (choc. &amp; cocoa; confection.)</td>
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<tr>
<td>Cocoa-Bean Roaster (choc. &amp; cocoa)</td>
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<td>Cocoa-Press Operator (choc. &amp; cocoa)</td>
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<tr>
<td>Conche Operator (choc. &amp; cocoa)</td>
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<tr>
<td>Drier Operator (choc. &amp; cocoa)</td>
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<tr>
<td>Refining-Machine Operator (choc. &amp; cocoa)</td>
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<tr>
<td>Sirup Maker (choc. &amp; cocoa)</td>
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<tr>
<td>Center-Machine Operator (confection.)</td>
<td>520.682-014</td>
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<tr>
<td>Cutting-Machine Operator (confection.)</td>
<td>521.685-102</td>
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<tr>
<td>Depositing-Machine Operator (confection.)</td>
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<tr>
<td>Lozenge Maker (confection.)</td>
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<tr>
<td>Molding-Machine Operator (confection.)</td>
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<tr>
<td>Bone-Char Kiln Operator (corn prod.)</td>
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<tr>
<td>Centrifugal Operator (corn prod.; sugar)</td>
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<tr>
<td>Conserver Operator (corn prod.)</td>
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<tr>
<td>Dextrine Maker (corn prod.)</td>
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<tr>
<td>Dry-Starch Operator (corn prod.)</td>
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<td>Dry-Starch Operator, Automatic (corn prod.)</td>
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<tr>
<td>Filter Operator (corn prod.)</td>
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<td>Flash-Drier Operator (corn prod.)</td>
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<td>Miller, Wet Process (corn prod.)</td>
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<tr>
<td>Molasses and Caramel Operator (corn prod.)</td>
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<tr>
<td>Refinery Operator (corn prod.)</td>
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<tr>
<td>Refinery Operator, Assistant (corn prod.)</td>
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<tr>
<td>Separator Operator (corn prod.)</td>
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<tr>
<td>Sirup Maker (corn prod.)</td>
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<tr>
<td>Starchmaker (corn prod.)</td>
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<tr>
<td>Buttermaker (dairy prod.)</td>
<td>529.362-010</td>
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<tr>
<td>Buttermaker, Continuous Churn (dairy prod.)</td>
<td>529.382-010</td>
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<tr>
<td>Cheesemaker Helper (dairy prod.)</td>
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<tr>
<td>Cottage-Cheese Maker (dairy prod.)</td>
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<tr>
<td>Dairy-Processing-Equipment Operator (dairy prod.)</td>
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<tr>
<td>Freezer Operator (dairy prod.)</td>
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<tr>
<td>Ice-cream Machine Operator (dairy prod.)</td>
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<tr>
<td>Novelty Maker (dairy prod.)</td>
<td>529.482-014</td>
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<tr>
<td>Novelty Maker (dairy prod.)</td>
<td>529.482-018</td>
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<tr>
<td>Wort Extractor (dairy prod.)</td>
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<tr>
<td>Cistern-Room Operator (distilled liquors)</td>
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<tr>
<td>Fermentation Operator (distilled liquors)</td>
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<td>Liquor Blender (distilled liquors)</td>
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<tr>
<td>Mash-Tub-Cooker Operator (distilled liquors)</td>
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<td>Miller, Distillery (distilled liquors)</td>
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<tr>
<td>Still Operator (distilled liquors)</td>
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<tr>
<td>Yeast Distiller (distilled liquors)</td>
<td>522.362-010</td>
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<tr>
<td>Cook, Sirup Maker (flav. ext. &amp; sirup)</td>
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</tr>
<tr>
<td>Sirup Maker (flav. ext. &amp; sirup)</td>
<td>520.485-026</td>
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<tr>
<td>Coffee Roaster (food prep., n.e.c.)</td>
<td>523.682-014</td>
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<tr>
<td>Drier, Belt Conveyor (food prep., n.e.c.)</td>
<td>529.485-018</td>
</tr>
<tr>
<td>Maple-Sirup Maker (food prep., n.e.c.)</td>
<td>523.382-014</td>
</tr>
<tr>
<td>Vinegar Maker (food prep., n.e.c.)</td>
<td>522.382-038</td>
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<tr>
<td>Baker, Test (grain &amp; feed mill.)</td>
<td>526.381-018</td>
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</table>
Rotor Casting-Machine Operator (elec. equip.) 502.482-018

Shrink-Pit Operator (firearms) 619.662-010

Centrifugal-Casting-Machine Operator (found.) III 514.562-010

Cupola Tender (found.) 512.662-010

Die-Casting-Machine Operator (found.) 514.382-010

Furnace Operator (found.; iron & steel) 512.362-018

Sand Mixer, Machine (found.) 570.682-018

Vacuum Caster (found.) 514.582-010

Coating-Machine Operator (galvanizing) 501.362-010

Annealer (heat treat.) 504.682-010

Case Hardener (heat treat.) 504.682-014

Heat Treater (heat treat.) I 504.382-014

Heat Treater (heat treat.) II 504.682-018

Heat-Treater Apprentice (heat treat.) 510.682-010

Bed Operator (iron & steel) 613.585-010

Charging-Machine Operator (iron & steel) 512.683-010

Cold-Mill Operator (iron & steel) 613.462-010

First Helper (iron & steel) 512.362-010

Heater (iron & steel) 513.682-010

Manipulator (iron & steel) 613.682-010

Caster (conifer. metal alloys) 502.482-010

Mixer Operator, Hot Metal (iron & steel) 509.362-010

Oxygen-Furnace Operator (iron & steel) 512.382-010

Roller, Primary Mill (iron & steel) 613.362-014

Speed Operator (iron & steel) 613.362-022

Stove Tender (iron & steel) 512.382-014

Centrifugal-Casting-Machine Operator (jewelry) 502.682-014

Carbide-Powder Processor (mach. shop) 510.465-010

Calciner Operator (mining & quarrying; ore dress., smelt., & refin.) 513.362-010

Alodize-Machine Operator (nonfer. metal alloys) 509.462-010

Caster (nonfer. metal alloys) 502.482-010

Casting-Machine Operator (nonfer. metal alloys) 502.682-014

Casting Operator (nonfer. metal alloys) 514.662-010

Furnace Charger (nonfer. metal alloys; ore dress., smelt., & refin.) 512.483-010

Furnace Operator (nonfer. metal alloys; ore dress., smelt., & refin.) 512.362-014

Furnace Operator (nonfer. metal alloys) 613.462-014

Casting-Wheel Operator (ore dress., smelt., & refin.) 514.682-010

Control Operator (ore dress., smelt., & refin.) 511.482-010

Cryolite-Recovery Operator (ore dress., smelt., & refin.) 511.482-014

Dust Collector, Ore Crushing (ore dress., smelt., & refin.) 511.682-010

Furnace Operator (ore dress., smelt., & refin.) 513.462-010

Kiln Operator (ore dress., smelt., & refin.) 513.365-010

Leacher (ore dress., smelt., & refin.) 511.582-010

Molybdenum-Steamer Operator (ore dress., smelt., & refin.) 511.485-010

Nickel-Plant Operator (ore dress., smelt., & refin.) 519.362-010

Recovery Operator (ore dress., smelt., & refin.) 519.582-010

Slurry-Control Tender (ore dress., smelt., & refin.) 510.465-014

Sprayer Operator (ore dress., smelt., & refin.) 505.682-010

Tank-House Operator (ore dress., smelt., & refin.) 519.362-014

Tin Recovery Worker (ore dress., smelt., & refin.) 512.382-018

Top-Precipitator Operator (ore dress., smelt., & refin.) 511.465-010

Tungsten Refiner (ore dress., smelt., & refin.) 511.385-010

Zinc-Chloride Operator (ore dress., smelt., & refin.) 511.385-010

Brazer, Furnace (welding) 813.482-010

Brazer, Induction (welding) 813.382-010

06.02.11 Equipment Operation, Chemical Processing

Absorption Operator (chem.; coal tar prod.) 551.382-010

Alum-Plant Operator (chem.) 559.362-010

Autoclave Operator (chem.) 553.382-010

Benzene-Washer Operator (chem.; coke prod.) 551.682-010

Burner Operator (chem.) 558.382-014

Casting-and-Curing Operator (chem.) 559.682-014

Catalyst Operator, Gasoline (chem.) 559.382-014

Catalytic-Converter Operator (chem.) 558.362-010

Cauticiser (chem.) 558.382-022

Cd-Reactor Operator (chem.) 558.385-010

Cd-Reactor Operator, Head (chem.) 558.362-014

Cd-Storage-and-Materials-Make-Up Operator, Head (chem.) 559.167-010

Cell Tender (chem.) 558.382-026

Charge-Machine Operator (chem.) 921.662-014

Checker (chem.; explosives) 552.165-010

Chlorinator Operator (chem.) 558.382-030

Contact-Acid-Plant Operator (chem.) 558.585-018

Cuprous-Chloride Operator (chem.) 558.382-034

Dissolver Operator (chem.) 558.682-014

Drier Operator (chem.) II 553.582-010

Electric-Cell Tender (chem.) 558.565-014

Evaporator Operator (chem.; glue) 553.382-018

Fermentation Operator (chem.) 558.682-018

Filtration Operator, Polyethylene Catalyst (chem.) 551.562-010

Furnace Operator (chem.) 558.482-010

Fus-Melt Operator (chem.) 529.382-030

Kettle Operator (chem.) 558.382-038

Make-Up Operator (chem.) 559.382-034

Monomer-Purification Operator (chem.) 552.362-010

Mva-Reactor Operator, Head (chem.) 559.362-022

Phosphoric-Acid Operator (chem.) 558.582-010

Pot Firer (chem.) 553.582-014

Purification Operator (chem.) 551.362-010

Purification-Operator Helper (chem.) 551.465-010

Saturation Operator (chem.; coke prod.) 558.362-018

Shift Superintendent, Caustic Purification Operator, Helper (chem.) 551.362-010

Soda-Column Operator (chem.) 558.382-054

Specialties Operator (chem.) 559.582-014

Still Operator, Batch or Continuous (chem.) 552.362-022

Tower Helper (chem.) 558.385-014

Utility Operator (chem.) I 559.682-064
Cotton-Ball-Machine Tender (per. protect. & med. dev.) 685.382-010
Surgical-Elastic Knitter, Hand Frame (per. protect. & med. dev.) 685.382-010
Levers-Lace Machine Operator (tex. prod., n.e.c.) 683.682-026
Weaver, Tie Cord (tex. prod., n.e.c.) 683.682-050
Drawer-In, Hand (textile) 683.684-014
Drawing-in-Machine Tender (textile) 683.682-018
Dresser Tender (textile) 681.682-010
Jacquard-Loom Weaver (textile) 683.682-010
Plush Weaver (textile) 683.682-030
Rotary-Screen-Printing-Machine Operator (textile) 652.582-014
Screen-Printing-Machine-Operator Helper (textile) 652.686-038

06.02.07 Machine Work, Rubber
Trimmer, Machine (boot & shoe) II 690.682-086
Arch-Cushion-Skiving-Machine Operator (rubber goods) 690.682-010
Composition-Roll-Maker and Cutter (rubber goods) 559.482-010
Lead Operator, Automatic Vulcanizing (rubber goods) 690.362-010
Ring-Rolling-Machine Operator (rubber goods) 690.682-006
Tuber-Machine Operator (rubber goods; rubber tire & tube) 690.662-014
Wink-Cutter Operator (rubber goods) 557.382-014

Strainer Tender (rubber reclaim.) 551.365-010

06.02.08 Machine Work, Stone, Glass, and Clay
Auger Press Operator, Manual Control (brick & tile) 575.462-010
Press Operator (brick & tile) 575.682-018
Refractory-Grinder Operator (brick & tile) 677.682-014
Finish Opener, Jewel Hole (clock & watch) 673.682-022
Flat Surfacer, Jewel (clock & watch) 770.685-010
Jewel-Bearing Facer (clock & watch) 770.682-018
Jewel-Corner-Brushing-Machine Operator (clock & watch) 770.685-026
Jewel-Cupping-Machine Operator (clock & watch) 770.685-030
Jewel Grinder (clock & watch) 770.685-014
Coke-Crusher Operator (coke prod.) 544.662-010
Crusher-and-Blender Operator (coke prod.) 544.582-010
Carbon Cutter (elec. equip.) 677.685-018
Glass-Lathe Operator (electronics) 674.382-010
Beveling-and-Edging-Machine Operator (glass mfg.; mirror) 673.682-014
Forming-Machine Tender (glass mfg.) 575.685-038
Glass-Cutting-Machine Operator, Automatic (glass mfg.) 677.562-010
Miter Grinder Operator (glass mfg.; mirror) 673.682-026
Automatic Pattern Edger (glass prod.; mirror) 673.682-010
Glass-Blowing-Lathe Operator (glass prod.) 772.482-010
Cake Tester (grain & feed mill.) 526.381-022
Grinder Operator (grain & feed mill.) 521.682-026
Huller Operator (grain & feed mill.) 521.682-030

Drier Operator (macaroni & rel. prod.) 523.362-014
Noodle-Press Operator (macaroni & rel. prod.) 520.662-010
Press Tender (macaroni & rel. prod.) 520.685-186

Germination Worker (malt liquors) 522.585-014
Kettle Operator (malt liquors) 522.682-010
Kiln Operator, Malt House (malt liquors) 523.682-030
Malt Roaster (malt liquors) 526.682-026

Receiver, Fermenting Cellars (malt liquors) 522.662-010
Silica-Filter Operator (malt liquors) 521.582-010

Blending-Plant Operator (oils & fats) 520.682-010
Hydrogenation Operator (oils & fats) 529.382-026

Cook, Dog-and-Cat Food (slaught. & meat pack.) 526.682-014
Smoker (slaught. & meat pack.) 525.682-010

Ordering-Machine Operator (tobacco) 522.682-014
Redrying-Machine Operator (tobacco) 522.662-014
Silo Operator (tobacco) 529.682-030

Still Operator (distilling liquors) 522.382-030

Tire-Fabric-Impregnating-Range Operator, Chief (tire prod., n.e.c.) 589.662-014

Clarifying-Plant Operator (textile) 955.382-010
Dye-Range Operator, Cloth (textile) 582.582-010
Fuller (textile) 586.682-010
Package-Dyeing-Machine Operator (textile) 582.685-102
Yarn-Mercerizer Operator (textile) 584.685-058

06.02.17 Equipment Operation, Clay and Coke Processing

Brick-and-Tile-Making-Machine Operator (brick & tile) 575.382-010
Dry-Kiln Operator (brick & tile) 573.362-010
Dry-Press Operator (brick & tile) 575.662-010
Mill Operator (brick & tile; pottery & porcelain) 570.382-010
Retroct-or-Condenser Press Operator (brick & tile) 575.382-026
Spray-Drier Operator (brick & tile) 573.382-014
Tunnel-Kiln Operator (brick & tile) 573.382-018

Rotary-Kiln Operator (cement; chem.; minerals & earths) 573.382-010

Ammonia-Still Operator (coke prod.) 559.382-010
Coke Burner (coke prod.) 543.682-010
Heater (coke prod.) 542.382-010
Pump Operator, Byproducts (coke prod.) 541.362-014
Wash-Oil-Pump Operator (coke prod.) 549.382-018

Briquette-Machine Operator (fuel briquettes) 549.662-01Q

06.02.18 Equipment Operation, Assorted Materials Processing

Abrasive-Wheel Molder (abrasive & polish. prod.) 575.685-010

Sizing-Machine Operator (ammunition) 649.582-014
Slurry Mixer (ammunition) 539.362-018
Wad-Compressor Operator-Adjuster (ammunition) 535.482-010

Still Tender (any industry) 552.685-026

Extruder-Plant Operator (bone, carbon, & lampblack; grease & tallow) 559.665-018
Flash-Drier Operator (bone, carbon, & lampblack) 553.462-010
Plant Operator, Furnace Process (bone, carbon, & lampblack) 559.362-026
Rabble-Furnace Tender (bone, carbon, & lampblack) 553.685-090
Wash Operator (bone, carbon, & lampblack) 559.662-014

Calciner, Gypsum (building board) 579.382-010
Cylinder-Machine Operator (building board; paper & pulp) 539.362-010
Drier Tender (building board) 563.585-010
Grinder, Hardboard (building board) 569.682-010
High-Density Finishing Operator (building board) 539.562-010
Humidifier Operator (building board) 562.682-010
Line Tender, Flakeboard (building board) 569.382-010
Plaster Mixer, Machine (building board) 570.382-014
Press Operator, Hardboard (building board) 569.682-014
Print-Line Operator (building board; furnish) 652.582-010
Supply Controller (building board) 570.382-018
Treating-Plant Operator (building board) 563.662-010
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<tr>
<td>Roof-Cement-and-Paint Mixer (build. mat., n.e.c.)</td>
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<td>Roofing-Machine Operator (build. mat., n.e.c.)</td>
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<td>Centrifugal-Casting-Machine Tender (button)</td>
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<td>Candle-Extrusion-Machine Operator (candle)</td>
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<td>Scouring-Train Operator (carpet &amp; rug; textile)</td>
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<td>Rug Cleaner, Machine (clean., dye., &amp; press.)</td>
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<td>Chemical Compounder (coal tar prod.)</td>
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<td>Distillation Operator (coal tar prod.)</td>
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<td>Oil Boiler (coated fabrics)</td>
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<td>Capsule-Filling-Machine Operator (drug, prep. &amp; rel. prod.)</td>
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<td>Extrusion-Press Operator (elec. equip.)</td>
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<td>Impregnator and Drier (elec. equip.)</td>
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<td>Operator, Cavity Pump (elec. equip.)</td>
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<td>Setter, Tv Tube Coating and Baking (electronics)</td>
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<td>Ammonium-Nitrate Crystallizer (explosives)</td>
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<td>Nitroglycerin-Separator Operator (explosives)</td>
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<td>Powder-Dispenser, Wed (explosives)</td>
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<td>Pulverizing-and-Sifting Operator (explosives)</td>
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<td>Strong-Nitric Operator (explosives)</td>
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<td>Beater Engineer (felt goods, paper &amp; pulp)</td>
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<td>Calender Operator (floor covering, n.e.c.)</td>
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<td>Controls Operator, Molded Goods (floor covering, n.e.c.)</td>
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<td>Mechanical Oxidizer (floor covering, n.e.c.)</td>
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<td>Stove-Carriage Operator (floor covering: n.e.c.)</td>
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<td>Gelatin Maker, Utility (glue)</td>
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<td>Glue Maker, Bone (glue)</td>
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<tr>
<td>Ion-Exchange Operator (glue)</td>
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<tr>
<td>Roll Tender (glue)</td>
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<td>Lime-Kiln Operator (lime)</td>
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<tr>
<td>Carbon-Furnace Operator (ore dress., smelt., &amp; refin.)</td>
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<tr>
<td>Carnallite-Plant Operator (ore dress., smelt., &amp; refin.)</td>
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<td>Press Operator, Carbon Blocks (ore dress., smelt., &amp; refin.)</td>
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<td>Putter Tinter-Maker (paint &amp; varn.)</td>
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<td>Lime-Kiln Operator (paper &amp; pulp)</td>
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<td>Formula Weigher (pen &amp; pencil)</td>
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<td>Plate Molder (pen &amp; pencil; print. &amp; pub.)</td>
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<td>Coal-Pipe-Line Operator (pipe lines)</td>
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<td>Firer, Kiln (pottery &amp; porcelain)</td>
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<td>Boiler (soap)</td>
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<td>Copra Processor (soap)</td>
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<td>Kettle Worker (soap)</td>
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<td>Plodder Operator (soap)</td>
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<td>Soap Maker (soap)</td>
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<td>Tower Operator (soap)</td>
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<td>Molding-Machine Operator (sports equip.)</td>
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<tr>
<td>Automatic-Pad-Making-Machine Operator (waste &amp; batting)</td>
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<td>Impregnating-Machine Operator (wirework)</td>
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<td>Charcoal Burner, Beetle, Kiln (wood distill. &amp; char.)</td>
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<td>Evaporator Operator (wood distill. &amp; char.)</td>
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<td>Retort-Condenser Attendant (wood distill. &amp; char.)</td>
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<td>Incising-Machine Operator (wood preserving)</td>
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<td>Treating Engineer (wood preserving)</td>
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<tr>
<td>Kiln Operator (woodworking)</td>
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<td>06.02.19 Equipment Operation, Welding, Brazing, and Soldering</td>
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<td>Lead Burner, Machine (elec. equip.)</td>
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<td>Brazier, Controlled Atmospheric Furnace (welding)</td>
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<td>Brazier, Resistance (welding)</td>
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<td>Laser-Beam-Machine Operator (welding)</td>
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<td>Thermal-Cutting-Machine Operator (welding)</td>
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<td>Welding-Machine Operator, Arc (welding)</td>
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<td>Welding-Machine Operator, Electroslag (welding)</td>
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<td>Welding-Machine Operator, Friction (welding)</td>
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<td>Welding-Machine Operator, Gas (welding)</td>
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<td>Welding-Machine Operator, Resistance (welding)</td>
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<td>Welding-Machine Operator, Ultrasonic (welding)</td>
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<td>Welding-Machine Tender (welding)</td>
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06.02.20 Machine Assembling
Clip-Loading-Machine Adjuster (ammunition) 694.362-010
Salvage-Machine Operator (ammunition) 694.382-010
Shotgun-Shell-Assembly-Machine Operator (ammunition) 694.385-010

Arbor-Press Operator (any ind.) 1 616.682-010
Kick-Press Operator (any ind.) 1 616.682-026
Partition-Assembly-Machine Operator (any ind.) 1 649.582-010
Set-Up Mechanic, Crown Assembly Machine (any ind.) 1 692.362-010
Stacking-Machine Operator (any ind.) 1 692.682-010

Paint-Roller-Cover-Machine Setter (brush & broom) 602.682-046
Twisting-Machine Operator (brush & broom) 692.682-070

Hydraulic Press Operator (const.) 616.662-010

06.02.21 Coating and Plating
Abrasiv-Coating-Machine Operator (abrasive & polish. prod.) 574.482-010

Anodizer (any ind.) 500.682-010
Coater Operator (any ind.) 509.382-010
Metal-Spraying-Machine Operator, Automatic (any ind.) 1 505.382-010
Painter, Electrostatic (any ind.) 599.682-010
Paint-Sprayer Operator, Automatic (any ind.) 599.382-010
Pickler Helper, Continuous Pickling Line (any ind.) 503.686-010

Coating-Machine Operator (carpet & rug; felt goods) 584.562-010
Coating-Machine Operator (coated fabrics) 584.382-010
Coater (drug prep. & rel. prod.) 554.382-010
Welding-Rod Coater (elec. equip.) 505.382-014
Electrogalvanizing-Machine Operator (electroplating) 500.362-010

Plater (electroplating) 500.380-010
Plater Apprentice (electroplating) 500.380-014
Plater, Barrel (electroplating) 500.362-014
Zinc-Plating-Machine Operator (electroplating) 500.485-010

Silvering Applicator (mirror) 574.582-010

Optical-Element Coater (optical goods) 716.382-014
Carbon-Coater-Machine Operator (pen & pencil) 534.682-014

Matrix Plater (phonograph) 500.384-010
Spray-Machine Operator (pottery & porc.) 574.682-014
Roller Varnisher (print. & pub.) 979.682-022
Coater (textile) 584.682-010

06.02.22 Manual Work, Assembly Large Parts
Assembler, Aircraft Power Plant (aircraft-aerospace mfg.) 806.381-022
Assembler-Installer Apprentice, General (aircraft-aerospace mfg.) 806.361-010
Assembler-Installer, General (aircraft-aerospace mfg.) 806.361-014
Assembler, Rocket Engines (aircraft-aerospace mfg.) 806.684-034

Assembler, Subassembly (aircraft-aerospace mfg.) 806.484-010
Cable Swager (aircraft-aerospace mfg.) 806.684-042
Instrument-Panel Assembler (aircraft-aerospace mfg.) 706.684-066
Wireworker (aircraft-aerospace mfg.) 709.684-106

Assembler, Mechanical Ordnance (ammunition) 737.684-010
Bom Loader (ammunition) 737.684-014

Fitter (any ind.) II 706.684-054
Mechanical Assembler (auto. mfg.) 806.684-082
Trailer Assembler (auto. mfg.) 806.381-058

Billet Assembler (chem.) 614.684-010

Appliance Assembler, Line (elec. equip.; refrigerat. equip.) 827.684-010

Assembler, Internal Combustion Engine (engine & turbine) 806.481-014
Internal-Combustion-Engine Subassembler (engine & turbine) 706.481-010
Turbine Subassembler (engine & turbine) 706.381-042

Cabinet Assembler (furn.) 763.684-014
Cupboard Builder (furn.) 703.684-014
Furniture Assembler (furn.) 763.684-038
Glazier, Metal Furniture (furn.) 865.684-018
Hydraulic-Chair Assembler (furn.) 706.684-058
Lock Assembler (furn.) 706.684-070
Metal-Bed Assembler (furn.) 706.684-082
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<td>Assembler (mach. mfg.)</td>
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<td>Blower and Compressor Assembler (mach. mfg.)</td>
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<td>Assembler, Component (mfd. bldgs.; trans. equip.)</td>
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<td>Door Assembler (mfd. bldgs.; trans. equip.)</td>
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<td>Installer (mfd. bldgs.; trans. equip.)</td>
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<td>Metal Hanger (mfd. bldgs.; trans. equip.)</td>
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<td>Deicer Assembler, Electric (rubber goods)</td>
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<td>Electric-Sign Assembler (signs)</td>
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<td>Fabricator, Shower Doors and Panels (struct. &amp; ornam. metalwork)</td>
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<td>Solderer-Assembler (welding)</td>
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<td>Assembler, Wire-Mesh Gate (wirework)</td>
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<td>Precision Assembler, Bench (aircraft-aerospace mfg.)</td>
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<td>Fuse Assembler (ammunition)</td>
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<td>Electric-Motor Assembler and Tester (any ind.)</td>
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<td>Electronic-Scale Subassembler (bal. &amp; scales)</td>
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<td>Balance Assembler (clock &amp; watch)</td>
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<td>Balance-Bridge Assembler (clock &amp; watch)</td>
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<td>Cap-Jewel Plate Assembler (clock &amp; watch)</td>
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<td>Crown-Wheel Assembler (clock &amp; watch)</td>
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<td>Dialer (clock &amp; watch)</td>
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<tr>
<td>Put-in-Beat Adjuster (clock &amp; watch)</td>
<td>715.684-174</td>
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<td>Vending-Machine Assembler (coin mach.)</td>
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<tr>
<td>Assembler, Carbon Brushes (elec. equip.)</td>
<td>721.684-014</td>
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<td>Assembler, Electrical Accessories (elec. equip.)</td>
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<td>Battery Assembler (elec. equip.)</td>
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<td>Capacitor Assembler (elec. equip.)</td>
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<td>Electric-Control Assembler (elec. equip.)</td>
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<td>Electric-Motor Winder (elec. equip.)</td>
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<td>Field-Ring Assembler (elec. equip.)</td>
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<tr>
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<td>Plastics Fabricator (aircraft-aerospace mfg.)</td>
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<td>Pressure Sensor-Testor (aircraft-aerospace mfg.)</td>
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<td>Router Operator, Portable (aircraft-aerospace mfg.; loco. &amp; car bldg. &amp; rep.)</td>
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<td>Armature Winder, Repair (any ind.)</td>
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<td>Commutator Assembler (elec. equip.)</td>
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<td>Motor-And-Generator Brush Maker (elec. equip.)</td>
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<td>Barrel Straightener (firearms)</td>
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<td>Bench/Hand (furn.)</td>
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<td>Reamer, Hand (mach. shop)</td>
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<td>Scrapers, Hand (mach. shop)</td>
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<td>Plastic Duplicator (mach. tool &amp; acces.)</td>
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<td>Tester, Convertible Sofa Bedspring (matt. &amp; bedspring)</td>
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<td>Seam Hammerer (musical inst.)</td>
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<td>Sheet-Metal- Pattern Cutter (musical inst.)</td>
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<td>Sliding-Joint Maker (musical inst.)</td>
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<tr>
<td>Aligner, Typewriter (office mach.)</td>
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<tr>
<td>Repairer, Typewriter (office mach.)</td>
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<tr>
<td>Tool-Maintenance Worker (office mach.)</td>
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Case Preparer-and-Liner (ordnance) 509.384-010
Mother Repairer (phonograph) 705.684-042
Boat Patcher, Plastic (ship & boat bldg. & rep.) 807.684-014
Extrusion Bender (ship & boat bldg. & rep.) 804.684-014
Overlay Plastician (ship & boat bldg. & rep.) 806.684-106
Grease Buffer (silverware) 705.684-022
Polisher, Sand (silverware) 705.684-070
Fishing-Lure Assembler (sports equip.) 732.684-058
Golf-Club Head Former (sports equip.) 731.381-018
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Dice Maker (toys & games) 731.381-010
Manual Work, Wood
Tank Assembler (cooperage) 764.684-030
Stock Patcher (firearms) 761.684-042
Bench-Shear Operator (furn.) 703.684-010
Shaper, Hand (furn.) 761.684-038
Portable Sawyer (loco. & car bldg. & rep.) 899.684-030
Stock-Parts Fabricator (ship & boat bldg. & rep.) 769.684-050
Golf-Club Facer (sports equip.) 761.684-010
Ski Maker, Wood (sports equip.) 761.381-026
Box Maker, Wood (wood box) 760.684-014
Boat-Oar Maker (woodworking) 761.381-010
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Papier Mache Molder (model & pattern) 794.684-026
Paper-Novelty Maker (paper goods) 794.684-022
Map-and-Chart Mounter (print & pub.) 979.684-022
Presser (print & pub.) 977.684-018
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Fabric Worker (aircraft-aerospace mfg) 782.684-022
Upholsterer (aircraft-aerospace mfg) 869.684-070
Cutter Apprentice, Hand (any ind.) 781.584-010
Cutter, Hand (any ind.) 781.584-014
Cutter, Machine (any ind.) 781.684-014
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Cobbler (boot & shoe) 788.381-010
Cripple Worker (boot & shoe) 788.684-042
Finger Cobbler (boot & shoe) 788.684-046
Sole Sewer, Hand (boot & shoe) 788.684-110
Stock Fitter (boot & shoe) 788.685-018
Finisher, Hand (canvas goods) 789.684-014
Sail Cutter (canvas goods) 781.384-018
Carpet Cutter (carpet & rug) 781.684-010
Mender (carpet & rug; textile) 782.684-042
Rug Hooker (carpet & rug) 687.684-010
Weaver, Hand Loom (carpet & rug; textile) 683.684-030
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Fur Cleaner (clean., dye., & press.) 362.684-014
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Spotter (clean., dye., & press.) 362.381-010
Lamp-Shade Sewer (fabric prod., n.e.c.) 787.381-010
Fur Plucker (fur dressing) 585.681-014
Fur Cutter (fur goods) 783.381-010
Fur Finisher (fur goods) 783.381-014
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Leather Tooler (furn.) 763.684-054
Upholsterer, Inside (furn.) 780.681-010
Mender, Knit Goods (garment; knit goods) 782.684-046
Waste Salvager (garment) 781.684-062
Foundation Maker (hairwork) 739.384-014
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Hat Maker (hat & cap) 784.684-042
Hosiery Mender (hosiery) 782.684-030
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Pattern Wheel Maker (knit goods) 685.684-010
Threader (knit goods) 685.680-010
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Leather Worker (leather prod.) 783.684-026
Luggage Maker (leather prod.) 783.381-022
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Horse Maker (rubber goods) 752.684-030
Canopy Stringer (text. prod., n.e.c.) 789.684-018
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Sample Selector (text. prod., n.e.c.) 789.387-014
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Embroiderer, Hand (trim. & embroid.) 782.684-018
06.02.28 Manual Work, Food Processing
Bench Hand (bake. prod.) 520.384-010
Doughnut Maker (bake. prod.) 526.684-010
Steak Sauce Maker (can. & preserv.) 529.484-010
Candy Maker (confection.) 529.361-014
Compounder, Flavorings (flavor. est. & sirup) 529.381-010
Butcher, All-Round (slaught. & meat pack.) 525.381-010
Butcher, Apprentice (slaught. & meat pack.) 525.381-010

06.02.29 Manual Work, Rubber
Rubber-Goods Repairer (any ind.) 759.684-054
Rubber Liner (mach. mfg.) 759.684-050
Rubber Molder (model & pattern) 556.684-026

Balloon Maker (rubber goods) 752.684-010
Base-Ply Hand (rubber goods) 759.684-014
Booemaker, Hand (rubber goods) 753.381-010
Expansion-Joint Builder (rubber goods) 759.664-014
Self-Sealing-Fuel-Tank Builder (rubber goods) 752.684-046
Tube-and-Manifold Builder (rubber goods) 759.684-062
V-Belt Builder (rubber goods) 759.684-066
Tire Builder, Automobile (rubber tire & tube) 750.384-010
Tire-Repairer (rubber tire & tube) 750.681-010
Tube Builder, Airplane (rubber tire & tube) 750.384-014

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Brick Tester (brick & tile) 579.384-010
Junction Maker (brick & tile) 862.684-010
Molder, Hand (brick & tile) 575.684-042

Button-Cutting-Machine Operator (button) 734.384-010

Cell Maker (chem.) 844.681-010

Facer (clock & watch) 770.582-010
Jewel-Bearing Broacher (clock & watch) 770.682-010
Jewel-Bearing Turner (clock & watch) 770.682-022
Rough Opener, Jewel Hole (clock & watch) 770.684-018
Concrete-Stone Fabricator (conc. prod.) 575.461-010
Laundry-Tub Maker (conc. prod.) 575.684-034

Form Maker, Plaster (fabric; plastics prod.) 777.684-010
Ladle Liner (found.; ore dress., smelt., & refin.) 519.684-010
Plaster Molder (found.) I 777.381-034
Plaster Molder (found.) II 518.484-010

Beveler (glass mfg.; mirror) 775.684-010
Glass-Worker, Pressed or Blown (glass mfg.) 772.687-010

Glass Grinder (glass prod.) 775.684-030
Filler (inst. & app.) 710.684-022
Slide Processor (inst. & app.) 574.684-018

06.02.31 Manual Work, Laying Out and Marking
Cutter, Fabrics and Materials (aircraft-aerospace mfg.) 781.384-010
Propeller Lay-Out Worker (aircraft-aerospace mfg.) 600.381-010

Template Reproduction Technician (aircraft-aerospace mfg.) 971.381-058

Lay-Out Worker (any ind.) II 809.381-014
Marker (any ind.) I 781.384-014

Dial Maker (bal. & scales) 710.684-018
Diagrammer and Seamer (carpet & rug) 789.484-010

Fur Nailer (fur goods) 783.684-014
Clothing-Pattern Preparer (garment) 781.287-010
Draper (garment; knit goods) 781.684-026
Pleat Patternmaker (garment; house furn.) 781.484-010

Mark-Up Designer (glass mfg.) 775.684-050

Glass Calibrator (glass prod.) 775.584-010
Patternmaker (glass prod.) 779.584-010

Mold Stamper (mach. shop) 709.684-054

Lay-Out Worker (mfd. bldg.) 869.684-018

Die Mounder (papert goods) 659.481-010

Preform Plate Maker (ship & boat bldg. & rep.) 751.684-026

Fishing-Rod Marker (sports equip.) 732.684-070

Stone Layout Marker (stonework) 670.587-010

Pattern Marker (woodworking) I 761.381-022
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<tr>
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<th>Job Title</th>
<th>Industry</th>
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<tr>
<td>807.381-014</td>
<td>Bonded Structures Repairer (aircraft-aerospace mfg.)</td>
<td>Massa Work, Assorted Maiorisk Bonded Structures Repairer (aircraft-aerospace mfg.)</td>
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<tr>
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<td>807.381-014 Bonded Structures Repairer (aircraft-aerospace mfg.)</td>
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<td>Coilo Winder, Repair (any ind.)</td>
<td>Coilo Winder, Repair (any ind.)</td>
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<td>Agate Setter (bal. &amp; scales)</td>
<td>Agate Setter (bal. &amp; scales)</td>
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<td>739.684-022</td>
<td>Brush Material Preparer (brush &amp; broom)</td>
<td>Brush Material Preparer (brush &amp; broom)</td>
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<td>739.684-142</td>
<td>Paint-Roller Covermaker (brush &amp; broom)</td>
<td>Paint-Roller Covermaker (brush &amp; broom)</td>
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<td>826.684-010</td>
<td>Anode Builder (chem.)</td>
<td>Anode Builder (chem.)</td>
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<tr>
<td>826.384-010</td>
<td>Cell Repairer (chem.)</td>
<td>Cell Repairer (chem.)</td>
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<td>554.384-010</td>
<td>Dyer (chem.)</td>
<td>Dyer (chem.)</td>
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<td>715.381-082</td>
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<td>Pallet-Stone Inserter (clock &amp; watch)</td>
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<td>550.381-010</td>
<td>Color Matcher (coated fabrics; leather mfg.; plastics mat.)</td>
<td>Color Matcher (coated fabrics; leather mfg.; plastics mat.)</td>
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<td>806.684-086</td>
<td>Mold Laminator (conc. prod.; ship &amp; boat bldg. &amp; rep.)</td>
<td>Mold Laminator (conc. prod.; ship &amp; boat bldg. &amp; rep.)</td>
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<td>727.381-010</td>
<td>Battery Recharger (elec. equip.)</td>
<td>Battery Recharger (elec. equip.)</td>
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<td>728.684-010</td>
<td>Cable Maker (elec. equip.; electronics)</td>
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<td>721.684-018</td>
<td>Coil Connector (elec. equip.)</td>
<td>Coil Connector (elec. equip.)</td>
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<td>721.484-018</td>
<td>Insulation Cutter and Former (elec. equip.)</td>
<td>Insulation Cutter and Former (elec. equip.)</td>
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<td>729.684-030</td>
<td>Mold Operator (elec. equip.)</td>
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<td>Skein Winder (elec. equip.)</td>
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<td>714.684-014</td>
<td>Etched-Circuit Processor (electronics)</td>
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<td>590.464-010</td>
<td>Processor, Solid Propellant (explosives)</td>
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<td>Artificial-Candy Maker (fabric prod., n.e.c.)</td>
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<td>736.684-034</td>
<td>Gas-Check-Pad Maker (firearms)</td>
<td>Gas-Check-Pad Maker (firearms)</td>
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<td>737.684-018</td>
<td>Fireworks Maker (fireworks)</td>
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<td>763.684-018</td>
<td>Caner (furn.)</td>
<td>Caner (furn.)</td>
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<td>780.684-106</td>
<td>Springer (furn.)</td>
<td>Springer (furn.)</td>
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<td>772.684-022</td>
<td>Watch-Crystal Molder (glass prod.)</td>
<td>Watch-Crystal Molder (glass prod.)</td>
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<td>550.564-010</td>
<td>Metal-Bonding Crib Attendant (glue)</td>
<td>Metal-Bonding Crib Attendant (glue)</td>
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<td>739.384-018</td>
<td>Hair Preparer (hairwork)</td>
<td>Hair Preparer (hairwork)</td>
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<td>739.384-022</td>
<td>Ventilator (hairwork)</td>
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<td>739.684-170</td>
<td>Weaver (hairwork)</td>
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<td>719.684-014</td>
<td>Plater (inst. &amp; app.)</td>
<td>Plater (inst. &amp; app.)</td>
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<td>710.681-022</td>
<td>Repairer, Gyroscope (inst. &amp; app.)</td>
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<td>780.381-030</td>
<td>Pad Hand (leather prod.)</td>
<td>Pad Hand (leather prod.)</td>
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<td>739.384-010</td>
<td>Diamond Mounter (mach. tool &amp; access.)</td>
<td>Diamond Mounter (mach. tool &amp; access.)</td>
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<td>712.684-010</td>
<td>Denture Waxer (medical ser.)</td>
<td>Denture Waxer (medical ser.)</td>
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<td>712.684-030</td>
<td>Opaquer (medical ser.)</td>
<td>Opaquer (medical ser.)</td>
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<tr>
<td>769.381-010</td>
<td>Compo Caster (mirror &amp; pic. frames)</td>
<td>Compo Caster (mirror &amp; pic. frames)</td>
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<td>733.384-010</td>
<td>Repairer, Pens and Pencils (pen &amp; pencil)</td>
<td>Repairer, Pens and Pencils (pen &amp; pencil)</td>
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<td>714.684-014</td>
<td>Bellows Maker (photo. apparatus)</td>
<td>Bellows Maker (photo. apparatus)</td>
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<td>759.664-018</td>
<td>Roller Maker (print. &amp; pub.)</td>
<td>Roller Maker (print. &amp; pub.)</td>
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<td>739.684-058</td>
<td>Deicer-Element Winger, Hand (rubber goods)</td>
<td>Deicer-Element Winger, Hand (rubber goods)</td>
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<td>806.684-054</td>
<td>Fiberglass Laminator (ship &amp; boat bldg. &amp; rep.; trans. equip.)</td>
<td>Fiberglass Laminator (ship &amp; boat bldg. &amp; rep.; trans. equip.)</td>
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<td>732.684-038</td>
<td>Bow Maker, Production (sports equip.)</td>
<td>Bow Maker, Production (sports equip.)</td>
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<td>732.684-094</td>
<td>Racket Stringer (sports equip.)</td>
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<td>628.684-026</td>
<td>Shuttle Fixer (textile)</td>
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Workers in this group check the quality and quantity of products and materials being manufactured. They inspect, test, weigh, sort, and grade specific items to be sure that they meet certain standards. Some may also keep inspection records of the number or kind of defects and flaws they find. They work in factories and other large plants that process materials and manufacture products.

What kind of work would you do?

Your work activities would depend upon your specific job. For example, you might:
- examine unground optical lenses for flaws and sort them according to defects.
- inspect watch dials and hands for flaws and proper alignment.
- inspect the dimensions of fountain pen nibs by using measuring instruments such as calipers.
- examine rejected rubber footwear and sort according to whether pairs should be salvaged or scrapped.

What skills and abilities do you need for this kind of work?

To do this kind of work, you must be able to:
- use math skills to count, measure, or keep inspection records.
- make decisions based on standards that can be measured or checked.

The above statements may not apply to every job in this group.

How do you know if you would like or could learn to do this kind of work?

The following questions may give you clues about yourself as you consider this group of jobs.
- Have you had industrial arts or machine shop courses? Did you learn how to use measuring devices such as gages, calipers, and micrometers?
- Have you sorted paper, metal, or glass for recycling? Were you able to tell the difference between similar types of materials?
- Have you had general or applied mathematics courses? Do you like to keep tallies or other simple records?
How can you prepare for and enter this kind of work?

Occupations in this group usually require education and/or training extending from thirty days to over one year, depending upon the specific kind of work. Most jobs in this group have no specific educational requirements. However vocational shop courses are helpful.

Employers usually train workers through on-the-job training programs.

What else should you consider about these jobs?

Overtime or night and shift work may be required. Many of these jobs are available to persons without any training. After gaining skill and experience in these jobs, workers often move up to better paying jobs.

Workers are exposed to different types of factory conditions. However, these jobs usually do not require working near machinery.

If you think you would like to do this kind of work, look at the job titles listed on the following pages. Select those that interest you, and read their definitions in the Dictionary of Occupational Titles.
Quality Control

06.03.01 Inspecting, Testing, and Repairing

Grinding-Wheel Inspector (abrasive & polish. prod.) 776.487-010

Cable Stretcher and Tester (aircraft-aerospace mfg.) 806.685-010

Fluoroscope Operator (aircraft-aerospace mfg.; nonfer. metal alloy) 502.382-014

Inspector, Surface Processing (aircraft-aerospace mfg.) 806.387-010

Load-Test Mechanic (aircraft-aerospace mfg.) 929.382-010

Chrotnograph Operator (ammunition; firearms) 739.484-010

Drop-Test (ammunition) 737.387-010

Inspector (ammunition) I 737.387-014

Inspector (ammunition) III 737.367-010

Inspector (ammunition) TV 559.387-010

Pressure-Test Operator (ammunition) 737.387-018

Process Checker (ammunition) 737.364-010

Proof-Technician Helper (ammunition; firearms) 736.387-014

Balancer-Machine Set-Up Worker (any ind.) 809.382-010

Comparator Operator (any ind.) 699.384-010

Egg Candler (any ind.) 529.687-074

Inspector, Magnetic and Zyglo (any ind.) 709.364-010

Static Balancer (any ind.) 724.384-010

Differential Tester (auto mfg.) 806.382-010

Hydrol-Gear Tester (auto mfg.) 806.382-014

Inspector, Exhaust Emissions (auto. mfg.) 806.364-010

Inspector, Returned Materials (auto. mfg.) 806.384-014

Test Driver (auto. mfg.) 1 806.281-050

Tester, Motor (auto. mfg.) 806.384-026

Quality-Control Inspector (bake. prod.) 529.367-016

Inspector (bal. & scales) 710.384-014

Inspector (boot & shoe) 788.384-010

Upper-Leather Sorter (boot & shoe) 788.387-010

Tile Shader (brick & tile) 574.367-010

Inspector (build. board) 779.387-014

Inspector, Fibrous Wallboard (build. board) 539.487-010

Mat Tester (build. board) 579.387-010

Inspector (build. mat., n.e.c.) 549.367-010

Fruit-Buying Grader (can. & preserve.; whole. tr.) 529.387-018

Maturity Checker (can. & preserve.) 529.485-022

Autoclave Operator (chem.) II 709.682-010

Ultrasonic Tester (chem.) 709.687-054

Inspector, Mechanism (clock & watch) 715.384-014

Cylinder Inspector-Add-Tester (comp. & liquefied gases) 953.387-010

Tester, Compressed Gases (comp. & liquefied gases) 549.364-010

Head Inspector (cooperage) 764.387-010

Grain Receiver (corn prod.) 924.365-010

Yield-Loss Inspector (corn prod.) 529.367-030

Cheese Grader (dairy prod.) 529.387-010

Inspector, Packaging Materials (drug. prep. & rel. prod.) 920.387-010

Battery Tester (elec. equip.) 727.384-010

Coil-Cut Coil Inspector (elec. equip.) 725.684-010

Dry-Cell Tester (elec. equip.) 727.383-018

Finishing Inspector (elec. equip.) 729.387-018

Furnace-Stock Inspector (elec. equip.) 559.364-010

Grease Inspector (elec. equip.) 726.367-010

Inspector (elec. equip.) 1 729.387-022

Returned-Telephone-Equipment Appraiser (elec. equip.) 222.387-046

Winding Inspector (elec. equip.) 729.384-022

Winding Inspector and Tester (elec. equip.) 724.384-010

Inspector, Plating (electroplating) 500.287-010

Inspector (furn., plastics prod.; plastics mat.) 559.381-010

Inspector, Assembly (firearms) 736.387-010

Inspector, Cold Working (firearms) 612.384-010

Proof Inspector (firearms) 736.384-010

Woodwork-Salvage Inspector (firearms) 769.387-010

Inspector (floor covering, n.e.c.) 590.367-010

Quality-Control Technician (food prep., n.e.c.) 529.387-030

Metal Control Worker (found.) 512.487-010

Fur Sorter (fur goods) 783.384-010

Quality-Control Checker (garment) 789.387-010

Quality-Control Inspector (glass mfg.) 579.367-010

Quality-Control Technician (glass mfg.) 579.387-014

Quality Technician, Fiberglass (glass mfg.) 579.384-014

Wire Tester (glass mfg.) 579.384-018

Leather Grader (glove & mit.) 784.387-014

Inspector, Grain Mill Products (grain & feed mill.) 529.367-026

Rough-Rice Grader (grain & feed mill.) 529.367-026

Inspector (hats & caps) 784.387-010

Hardness Inspector (heat treat.) 504.387-010

Quality-Control Tester (hosiery) 684.384-010

Roving Inspector (inst. & app.) 710.367-010

Thermometer Tester (inst. & app.) 710.384-030

Inspector, Insulation (insulated wire) 604.387-010

Inspector (iron & steel) 619.381-010
Inspector and Sorter (leather mfg.) 589.387-010
Insulator Tester (light, heat, & power) 729.387-026
Meter Inspector (light, heat, & power) 710.384-022
Machine Tester (mch., mfg.) 629.382-010
Sewing-Machine Tester (mch., mfg.) 709.382-010
Tester, Sound (mch., mfg.) 706.382-014
Gear Hobber Set-Up Operator (mach. shop) 602.382-010
Gear Inspector (mach. shop) 602.362-010
Gear-Sorting-and-Inspecting Machine Operator (mach. shop) 602.362-014
Final Inspector (mirror) 779.387-010
Casket Inspector (mort. goods) 739.387-010
Motorcycle Tester (motor. & bicycles) 620.384-010
New-Car Inspector (motor trans) 919.384-010
Final Inspector (medical inst.) 730.367-010
Belting-and-Webbing Inspector (narrow fabrics) 683.487-010
Inspector (nonfer. metal alloys) 719.364-010
Salvage Worker (nonfer. metal alloys) 719.387-010
Functional Tester; Typewriters (office mach.) 706.382-010
Inspector, Automatic Typewriter (office mach.) 706.387-010
Machine Tester (office mach.) 706.387-014
Sampler (oils & fats) 529.387-034
Automotive Tire Tester (ornament) 736.367-010
Color Tester (ore dress., smelt., & refin.) 529.467-014
Manometer Technician (ore dress., smelt., & refin.) 529.387-010
Potline Monitor (ore dress., smelt., & refin.) 529.467-010
Chip Inspector, Paper (paper & pulp) 539.387-010
Final Inspector, Paper (paper & pulp) 539.367-010
Inspector (paper & pulp) 649.487-010
Pulp-and-Paper Tester (paper & pulp) 539.364-010
Weight Tester (paper & pulp) 539.485-010
Inspector, Paper Products (paper goods) 649.367-010
Quality-Control Tester (paper goods; plastics mat.) 559.367-010
Ballpoint Pen Cartridge Tester (pen & pencil) 733.281-010
Inspector, Surgical Garment (per. protect. & med. dev.) 712.487-010
Tester, Regulator (per. protect. & med. dev.; sports equip.) 710.387-010
Quality-Control Inspector (phonograph) 194.387-010
Record Tester (phonograph) 194.387-014
Inspector (pottery & porc.) 774.364-010
Refrigerator Tester (refrigerat. equip.) 827.384-010

Classier (rubber goods) 753.467-010
Deicer Inspector, Electric (rubber goods) 729.387-010
Deicer Tester (rubber goods) 729.387-014
Hose Inspector and Patcher (rubber goods) 759.364-010
Tester (rubber goods) 899.487-010

Force-Variation Equipment Tender (rubber tire & tube) 690.685-182
Quality-Control Inspector (rubber tire & tube) 750.367-010
Tire Classifier (rubber tire & tube) 750.387-010
Tire Technician (rubber tire & tube) 750.382-010
Grader, Meat (slaughter & meat pack.) 525.387-010
Slicer (slaughter & meat pack.) 525.361-010
Wool-and-Pelt Grader (slaughter & meat pack.) 589.387-018

Inspector (sports equip.) 732.364-010

Temperature-Control Inspector (synthetic fibers) 559.467-010

Cloth Grader (textile) 689.387-010
Cloth-Shrinking Tester (textile) 587.384-010
Cloth Tester, Quality (textile) 689.384-010
Color Checker, Roving or Yarn (textile) 582.387-010
Laboratory Tester (textile) 689.384-014
Pattern-Lease Inspector (textile) 683.384-010
Product Tester, Fiberglass (textile) 589.384-010
Roving Sizer (textile) 680.367-010
Stroboscope Operator (textile) 689.364-010
Weight-Yardage Checkers (textile) 589.487-010
Wool Sorter (textile) 589.387-014

Inspector, Metal Can (tinware) 709.367-010

Blender (tobacco) 520.387-010
Cigarette-and-Filter-Chief Inspector (tobacco) 529.367-010
Cigarette Tester (tobacco) 529.387-014
Hogshead Inspector (tobacco) 529.367-014
Special Tester (tobacco) 529.487-010
Tip-Length Checker (tobacco) 529.467-010

Pitch Taper (trim & embrod.) 789.487-010

Gager (vinous liquors) 529.387-022

Inspector, Wire (wire; wirework) 691.367-010

Final Inspector, Shuttle (woodworking) 769.684-022
Glued Wood Tester (woodworking) 762.384-010
Shuttle Inspector (woodworking) 769.684-046

Miscellaneous

06.03.02 Inspecting, Grading, Sorting, Weighing, and Recording

Cutter-Inspector (abrasive & polish prod.) 751.684-010

Wool-Fleece Grader (agr.) 589.687-054

Assembly-Inspector Helper (agr. equip.) 801.663-010
Blade Balancer (agr. equip.) 701.687-014
Inspector, Shipping (agr. equip.) 801.667-010

Inspector, Oil Filters (aircraft-aerospace mfg.; auto. mfg.) 739.687-414
Check Weigher (ammunition) 737.687-026
Gage-and-Weight Machine Operator (ammunition) 737.685-010
Inspector (ammunition) 737.687-004
Inspector, Bullet Slugs (ammunition) 737.687-058
Inspector, Shells (ammunition) 737.687-066
Mercury-Cracking Tester (ammunition) 737.687-086
Press-Pipe Inspector (ammunition) 575.687-034
Salvager (ammunition) 737.687-114
Salvager (ammunition) 737.687-118
Shadowgraph-Scale Operator (ammunition) 737.687-126
Shaker-Plate Operator (ammunition) 737.685-014
Plastic-Card Grader, Cardroom (amuse. & rec.) 343.687-010
Clipper (any ind.) 789.687-030
Garment Inspector (any ind.) 789.687-070
Glass Inspector (any ind.) 579.687-022
Hydro-Pneumatic Tester (any ind.) 862.687-018
Inspector, Fabric (any ind.) 789.587-014
Inspector, General (any ind.) 609.684-010
Metal-Finish Inspector (any ind.) 703.687-014
Paint-Spray Inspector (any ind.) 741.687-010
Racker, Silk-Screen Printing (any ind.) 659.687-014
Weigher, Production (any ind.) 929.587-014
Yarn Cleaner (any ind.) 681.687-026
Inspector, Repair (artif. flower) 734.684-018
Asbestos-Shingle Inspector (asbestos prod.) 679.687-010
Inspector (asbestos prod.) 776.687-010
Sampler-Tester (asbestos prod.) 579.585-010
Chassis Inspector (auto. mfg.) 806.687-014
Clutch Inspector (auto. mfg.) 706.687-014
Final Inspector (auto. mfg.) 806.687-018
Pump Installer-and-Tester (auto. mfg.) 806.384-018
Transmission Tester (auto. mfg.) 806.684-134
Water-Test Rider (auto. mfg.) 807.587-010
Tire Inspector (auto. ser.) 750.687-018
Basket Grader (basketry) 769.687-010
Veneer-Stock Grader (basketry: wood box) 769.687-050
Case, Shoe, Parts (boot & shoe) 788.687-026
Color Matcher (boot & shoe) 788.687-034
Final Inspector (boot & shoe) 753.687-018
Heel Sorter (boot & shoe) 788.584-010
Gold-Shoe Examiner (boot & shoe) 788.667-010
Sample Shoe Inspector and Reworker (boot & shoe) 788.684-014
Scrap Sorter (boot & shoe) 788.687-106
Shank Inspector (boot & shoe) 788.687-110
Sorter (boot & shoe) 753.687-010
Pasting Inspector (brick & tile) 773.687-010
Press-Pipe Inspector (brick & tile) 575.687-030
Sorter (brick & tile) 573.687-034
Tile Sorter (brick & tile) 573.687-038
Broomcorn Grader (brush & broom) 739.687-042
Control Inspector (build. board; paper & pulp) 539.667-010
Mat Inspector (build. board) 575.687-022
Buckle Inspector (button) 734.687-026
Buckle Sorter (button) 734.687-030
Button Grader (button) 734.687-038
Shell-Grader (button) 734.687-070
Sorter (button) 734.687-082
Can Inspector (can. & preserv.; malt liquors) 920.687-050
Can Reconditioner (can. & preserv.) 920.687-058
Grader (can. & preserv.) 529.687-098
Inspector, Canned Food Reconditioning (can. & preserv.) 529.687-118
Olive-Brine Tester (can. & preserv.) 522.584-010
Salvage Inspector (can. & preserv.) 529.687-174
Vacuum Tester, Cans (can., & preserv.) 920.687-194
X-Ray Inspector (can. & preserv.; tobacco) 529.685-274
Burier (carpet & rug; textile) 689.684-010
Carpet Inspector, Finished (carpet & rug) 689.564-010
Rug Inspector (carpet & rug) 689.667-010
Rug Inspector (carpet & rug) II 789.587-022
Cell Tester (chem.) 558.584-010
Inspector (chem.) 709.687-022
Make-Up Operator Helper (chem.) 550.587-010
Weigher Operator (chem.; explosives) 559.687-070
Inspector (chew. gum; confection) 529.687-114
Assembler (clean., dye., & press.; laund.) 369.687-010
Inspector (clean., dye., & press.) 369.687-022
Rug Inspector (clean., dye., & press.) 369.687-030
Diamond Sizer and Sorter (clock & watch; jewelry) 770.687-014
Inspector, Balance-Bridge (clock & watch) 715.687-058
Inspector, Balance-Wheel Motion (clock & watch) 715.687-054
Inspector, Casing (clock & watch) 715.687-062
Inspector, Dials (clock & watch) 715.687-066
Inspector, Hairspring Tuings (clock & watch) 715.684-118
Inspector, Soldering (clock & watch) 715.687-070
Inspector, Timers (clock & watch) 715.687-074
Jewel Gager (clock & watch) 770.687-018
Jewel Inspector (clock & watch) 770.687-022
Torque Tester (clock & watch) 715.685-066
Winder (clock & watch) 715.687-130
Quality-Control Technician (coin mach.) 637.684-014
Coke Inspector (coke prod.) 542.567-010
Sampler (coke prod.) 599.684-014
Inspector (conc. prod.) 579.664-014
Barrel Inspector, Tight (cooperage) 764.687-022
Culler (cooperage) 764.687-054
Hoghead Mat Inspector (cooperage) 764.687-086
Netting Inspector (cord. & twine) 782.481-010
Sorter (cork prod.) 569.687-010
Sorter (cork prod.) II 769.687-042
Inspector (cut. & tools) 709.587-010
Inspector, Open Die (cut. & tools) 701.684-014
Level-Vial Curvature Gager (cut. & tools) 701.687-022
Level-Vial Inspector-and-Tester (cut. & tools) 701.687-026
Kosher Inspector (dairy prod.) 529.687-126
Bottle Gager (distilled liquors) 529.587-010
Liquor Inspector (distilled liquors) 522.667-010
Amphoule Examiner (drug, prep. & rel. prod.) 559.687-010
Tablet Tester (drug, prep. & rel. prod.) 559.667-010
Aluminum-Container Tester (elec. equip.) 727.687-018
Battery-Charger Tester (elec. equip.) 729.684-010
Bead Inspector (elec. equip.) 725.687-010
Collar (elec. equip.) 725.687-014
Electric-Container Tester (elec. equip.) 727.687-050
Final Inspector (elec. equip.) 727.687-062
Inspector, Containers Finishing (elec. equip.) 727.687-066
Molded-Parts Inspector (elec. equip.) 727.687-074
Quality-Control Inspector (elec. equip.) 725.687-048
Spark Tester (elec. equip.; insulated wire) 728.684-018
Spark Tester (elec. equip.) 727.687-078
Tester, Electrical Continuity (elec. equip.) 729.684-058
Tester, Waste Disposal Leakage (elec. equip.) 721.687-018
add Inspector (elec. equip.) 724.685-014
Electronics Inspector (electronics) 726.684-022
Electronic Tester (electronics) 726.684-026
Outboard-Motor Inspector (engine & turbine) 806.687-042
Inspector, Wreath (fabric, prod., n.e.c.) 739.687-118
Rug Inspector (felt goods) 585.685-090
Rug-Inspector Helper (felt goods) 584.686-038
Testing-Machine Operator (felt goods) 586.685-038
Inspector, Barrel (firearms) 736.687-014
Inspector, Live Ammunition (firearms) 736.687-018
Targeteer (firearms) 736.684-042
Inspection, Fireworks (fireworks) 737.687-062
Bottled-Beverage Inspector (flav. ext. & sirup; malt liquors; vinous liquors) 529.685-026
Color Weigher (floor covering, n.e.c.) 590.687-010
Lowerator Operator (floor covering, n.e.c.) 922.686-014
Spot Picker, Molded Goods (Floor covering, n.e.c.) 739.667-010
Table Worker (floor covering, n.e.c.) 739.687-182
Coffee Weigher (food prep., n.e.c.) 529.687-046
Peel-Potato Inspector (food prep., n.e.c.) 521.687-094
Potato-Chip Sorter (food prep., n.e.c.) 526.687-010
Chain-Testing-Machine Operator (forging) 616.685-010
Heat Reader (forging) 612.687-010
Casting Inspector (found.) 514.687-016
Core Checker (found.) 518.687-010
Temperature Regulator, Pyrometer (found.) 512.667-010
Assembly Inspector (found.) 763.684-010
Assembly-Line Inspector (found.) 709.684-018
Chair Inspector and Lever (found.) 763.687-014
Cover Inspector (found.) 789.687-038
Finished-Stock Inspector (found.) 763.687-026
Inspector (found.) 739.687-110
Metal-Finish Inspector (furn.) 703.687-018
Print-Line Inspector (furn.) 652.687-034
Sorter, Upholstery Parts (furn.) 780.587-010
Stock-Parts Inspector (furn.) 763.684-070
Assembler (garment-glove & mit.) 781.687-010
Boxing Inspector (garment) 789.587-010
Cloth Measurer, Machine (garment; textile) 589.685-022
Cloth Shade (garment; textile) 582.685-026
Garment Sorter (garment) 222.687-014
Bobbin Sorter (glass mfg.; synthetic fibers; textile) 922.687-018
Decorating Inspector (glass mfg.) 579.687-014
Selector (glass mfg.) 579.687-030
Spotter (glass mfg.) 772.687-014
Yarn Examiner (glass mfg.; synthetic fibers; textile) 681.687-030
Assembler (glove & mit.) 781.667-010
Examiner (glove & mit.) 786.687-042
Glove Pairer (glove & mit.) 784.687-034
Glove-Parts Inspector (glove & mit.) 781.687-034
Scale Operator (glue) 555.687-010
Proof-Coin Collector (gov. ser.) 709.687-030
Clean-Rice Grader and Reel, Tender (grain & feed mill.) 521.685-062
Grain Picker (grain & feed mill.) 529.687-110
Hat-Body Sorter (hat & cap) 784.587-010
Inspector-Packer (hat & cap) 784.687-010
Material Assembler (hat & cap) 784.687-050
Pairer (hosiery) 684.687-010
Redye Hand (hosiery) 789.687-142
Reinspector (hosiery) 684.687-014
Sizer (hosiery) 684.687-018
Stocking Inspector (hosiery) 684.684-010
Cloth-Stock Sorter (house furn.; textile) 789.687-034
Cutting Inspector (house furn.) 781.684-022
Quill-Buncher-and-Sorter (house furn.) 734.687-066
Bellows Tester (inst. & app.) 710.687-014
Calibration Checker (inst. & app.) 710.687-018
Inspector, Surgical Instruments (inst. & app.) 712.687-026
Instrument Checker (inst. & app.) 710.687-026
Speedometer Inspector (inst. & app.) 710.687-030
Assorter (iron & steel) 703.687-010
Coloring Checker (jewelry) 735.587-010
Inspector (jewelry) 700.687-030
Sorter (jewelry) 735.687-030
Button Reclaimer (knit goods) 734.687-042
Cloth Inspector (knit goods) 685.687-010
Patroller (knit goods) 685.687-022
Seconds Handler (knit goods) 782.687-050
Classifier (laund.) 361.687-014
Linin Grader (laund.) 361.687-022
Beaming Inspector (leather mfg.) 585.687-010
Tube Sorter (rubber reclaim.) 559.687-066
Green Tire Inspector (rubber tire & tube) 750.684-018
Tire Inspector (rubber tire & tube) 750.684-030
Tire Sorter (rubber tire & tube) 750.687-022
Canoe Inspector, Final (ship & boat bldg. & rep.) 769.687-018
Inspector, Aluminum Boat (ship & boat bldg. & rep.) 806.687-026
Casing Grader (slaughter & meat pack.) 529.687-026
Grader, Dressed Poultry (slaughter & meat pack.) 529.687-102
Grader, Green Meat (slaughter & meat pack.) 529.687-106
Sausage Inspector (slaughter & meat pack.) 529.687-042
Scaler-Packer (slaughter & meat pack.) 929.687-046
Skin Grader (slaughter & meat pack.) 525.687-102
Temperature Inspector (slaughter & meat pack.) 529.687-202
Selector (smoking pipe) 739.687-166
Soap Inspector (soap) 559.687-058
Baseball Inspector and Repairer (sports equipment) 732.684-030
Golf-Club Weigher (sports equipment) 732.687-014
Inspector, Golf Club, Head (sports equipment) 732.684-030
Inspector, Golf Ball (sports equipment) 732.687-010
Load Tester (spring) 616.685-034
Spring Inspector (spring) 709.687-038
Spring Tester (spring) 709.687-042
Truer (spring) 616.684-010
Inspector and Tester (structural & ornamental metal work) 809.687-018
Picking-Table Worker (sugar) 521.687-102
Pump Tester (synthetic fibers) 557.564-014
Thread Inspector (synthetic fibers) 681.687-018
Buffing-Wheel Inspector (text. prod., n.e.c.) 789.687-026
Harness-and-Bag Inspector (text. prod., n.e.c.) 789.687-086
Parachute Inspector (text. prod., n.e.c.) 789.687-114
Raker, Buffing Wheel (text. prod., n.e.c.) 589.687-010
Chemical-Strength Tester (textile) 582.587-010
Cloth Examiner, Hand (textile) 781.687-014
Cloth Examiner, Machine (textile) 689.685-038
Cloth-Printing Inspector (textile) 652.567-010
Covering-Machine-Operator Helper (textile) 681.685-042
End Finder, Forming Department (textile) 681.687-010
Harness Puller (textile) 683.684-018
Hooker Inspector (textile) 689.685-078
Pick-Up Operator (textile) 689.685-098
Raw-Silk Grader (textile) 689.687-062
Remnant Sorter (textile) 789.687-146
Returned-Goods Sorter (textile) 922.687-086
Roller Checker (textile) 682.684-010
Roving-Weight Gager (textile) 680.687-018
Shade Matcher (textile) 582.687-022
Towel Inspector (textile) 652.686-042
Warp-Tension Tester (textile) 683.687-034
Warp-Yarn Sorter (textile) 681.687-022
Yarn Examiner, Skeins (textile) 689.687-082
Yarn Sorter (textile) 689.687-086
Lithographed-Plate Inspector (tinware) 651.687-010
Spoilage Worker (tinware) 709.587-014
Testing-Machine Operator (tinware) 703.685-014
Binder Selector (tobacco) 521.687-018
Carton-Counter Feeder (tobacco) 921.686-010
Carton Inspector (tobacco) 920.687-070
Cigarette Inspector (tobacco) 520.587-010
Cigarette-Package Examiner (tobacco) 920.687-010
Cigar Inspector (tobacco) 529.687-042
Fresh-Work Inspector (tobacco) 529.687-090
Inspector, Filter Tip (tobacco) 529.687-010
Leaf-Size Picker (tobacco) 529.687-142
Leaf Sorter, (tobacco) 529.687-134
Lump Inspector (tobacco) 790.687-018
Moisture-Meter Operator (tobacco) 529.687-162
Picker (tobacco) 521.687-098
Snuff-Container Inspector (tobacco) 920.687-014
Wrapper Selector (tobacco) 529.687-218
Inspector, Toys (toys & games) 731.687-022
Installer-Inspector, Final (trans. equip.) 806.684-066
Finisher (trim & embroidery) 789.687-050
Weigher and Grader (turp. & rosin) 559.587-014
Matrix Inspector (type founding) 654.687-010
Examiner (umbrella) 739.687-082
Veneer Grader (veneer & plywood) 569.587-010
Veneer Matcher (veneer & plywood) 769.687-046
Wallpaper Inspector (wallpaper) 652.687-042
Wet-Proofing and Shipper (wallpaper) 652.687-046
Rag Sorter and Cutter (waste & batting) 789.687-034
Weld Inspector (welding) 819.687-010
Supervisor, Fruit Grading (whole tr.) 529.137-046
Inspector, Wire Products (wirework) 709.687-026
Box Inspector (wood box) 762.687-014
Box-Repairer (wood box) 762.687-018
Pole Inspector (wood preserving) 561.587-010
Bobbin Inspector (woodworking) 769.687-014
Dowel Inspector (woodworking) 669.687-014
Grader (woodworking) 669.687-010
Inspector (woodworking) 769.687-026
Lumber Sorter (woodworking) 922.687-074
Moisture Tester (woodworking) 563.687-014
Panel-Lay-Up Worker (woodworking) 761.684-018
Plug Sorter (woodworking) 769.687-034
Workers in this group feed, off-bear, or tend, machines and equipment, or do manual work. They perform routine, uncomplicated work that requires little training or experience. They also assist other, more skilled workers. They work in a factory setting.

What skills and abilities do you need for this kind of work?

To do this kind of work, you must be able to:
- follow instructions carefully.
- adjust to doing the same thing over and over.
- move or lift heavy objects.
- pay attention to safety rules when working around machinery.

How do you know if you would like or could learn to do this kind of work?

The following questions may give clues about yourself as you consider this group of jobs.
- Have you taken an industrial arts course? Would you like to work in an industrial setting?
- Have you helped a worker install, repair, or build something in your home? Can you follow directions?
- Have you helped a custodian at school or church?

How can you prepare for and enter this kind of work?

Occupations in this group usually require education and/or training extending from short demonstration to over three months, depending upon the specific kind of work. Most jobs in this group do not require specific training before employment. Brief on-the-job training is often provided at the time of employment or as work assignments are changed. Industrial arts or shop courses provide useful background for jobs in this group.

What else should you consider about these jobs?

Many people accept jobs in this group as their first full-time employment. As they develop experience and skills, they may advance to other jobs in the work setting. Work activities change very little from day to day because workers must follow set procedures. It is important that workers follow strict safety rules when working around machines.

If you think you would like to do this kind of work, look at the job titles listed on the following pages. Select those that interest you, and read their definitions in the Dictionary of Occupational Titles.
Elemental Work: Industrial

**06.04.01 Supervision**

- **Packaging Supervisor** (any ind.) 920.132-010
- **Supervisor, Lubrication** (any ind.) 699.131-010
- **Supervisor (artificial flower)** 734.131-010
- **Utility Worker, Line Assembly** (auto. mfg.) 806.367-010
- **Milling Supervisor** (brick & tile) 570.132-014
- **Supervisor, Cleaning** (can. & preserv.; dairy prod.; macaroni & rel. prod.; malt liquors) 699.137-010
- **Supervisor, Fish, Processing** (can. & preserv.) 525.134-010
- **Supervisor, Evaporator** (chem.) 559.137-026
- **Supervisor, Fertilizer** (chem.) 559.132-090
- **Transfer-and-Pumphouse Operator, Chief** (chem.) 559.132-138
- **Jewel Supervisor** (clock & watch) 770.131-010
- **Supervisor, Byproducts** (coke prod.) 542.132-010
- **Supervisor, Coke Handling** (coke prod.) 549.132-018
- **Supervisor, Coke Handling** (coke prod.) 549.132-022
- **Supervisor, Ovens** (coke prod.) 542.132-014
- **Supervisor, Mill** (cord. & twine) 589.130-026
- **Supervisor, Assembly-and-Packing** (cut. & tools) 701.137-010
- **Supervisor, Mixing** (felt goods) 680.135-010
- **Firearms-Assembly Supervisor** (firearms) 736.131-014
- **Supervisor, Ready-Mixed Food Preparation** (food prep., etc.) 529.137-054
- **Supervisor, fuel briquettes** 549.132-014
- **Supervisor, Mold Cleaning and Storage** (glass mfg.) 579.137-018
- **Supervisor, Shipping** (glue) 550.137-018
- **Mill Supervisor** (graphite) 559.132-034
- **Supervisor, Production** (house furn.) 589.135-010
- **Melter Supervisor** (iron & steel) 512.132-010
- **Supervisor, Blast Furnace** (iron & steel) 519.132-010
- **Supervisor, Blast-Furnace-Auxiliaries** (iron & steel) 519.132-014
- **Supervisor, Conditioning Yard** (iron & steel) 619.134-010
- **Supervisor, Drawing** (iron & steel; nonfer. metal alloys; wire) 614.132-010
- **Supervisor, Mold Yard** (iron & steel) 519.137-010
- **Supervisor, Soaking Pits** (iron & steel) 509.132-010
- **Molder, Bench** (jewelry) 518.381-022
- **Supervisor, Beam Department** (leather mfg.) 589.134-010
- **Supervisor, Soakers** (malt liquors) 529.132-082
- **Supervisor, Yard** (malt liquors) 529.137-010
- **Supervisor, Assembly Room** (mort. goods) 739.134-010
- **Floor Supervisor, Endless-Belt-Weaving Department** (narrow fabrics) 683.130-010
- **Reclamation Supervisor** (nonfer. metal alloys) 512.132-014
- **Refuse-Furnace Expediter** (nonfer. metal alloys) 512.132-018
- **Supervisor, Solder Making** (nonfer. metal alloys) 519.132-022
- **Converter Supervisor** (ore dress., smelt., & refin.) 513.132-010
- **Filter-Plant Supervisor** (ore dress., smelt., & refin.) 511.135-010
- **Mill-Labor Supervisor** (ore dress., smelt., & refin.) 519.131-014
- **Pot-Lining Supervisor** (ore dress., smelt., & refin.) 519.134-010
- **Pot-Room Supervisor** (ore dress., smelt., & refin.) 512.135-010
- **Reduction-Plant Supervisor** (ore dress., smelt., & refin.) 512.130-010
- **Sampler, Head** (ore dress., smelt., & refin.) 519.130-014
- **Supervisor, Blast Furnace** (ore dress., smelt., & refin.) 512.132-022
- **Supervisor, Reverberatory Furnace** (ore dress., smelt., & refin.) 519.130-022
- **Tapper Supervisor** (ore dress., smelt., & refin.) 514.134-010
- **Supervisor, Filling-and-Packing** (paint & varn.) 920.137-022
- **Supervisor, Tank Cleaning** (paint & varn.) 559.137-050
- **Coating-Mixer Supervisor** (paper & pulp) 530.132-010
- **Supervisor, Rag Room** (paper & pulp) 539.137-010
- **Supervisor, Facepiece Line** (per. protect. & med. dev.) 712.137-010
- **Grease Maker, Head** (petrol. refin.) 549.132-010
- **Finishing Supervisor, Plastic Sheets** (plastics mat.) 554.137-010
- **Supervisor, Mold-Making Plastics Sheets** (plastics mat.) 579.137-022
- **Supervisor, Sample** (plastics mat.) 754.137-010
- **Supervisor, Processing** (salt production) 551.130-010
- **Supervisor, Cured-Meat Packing** (slaught. & meat pack.) 529.135-014
- **Supervisor, Poultry Processing** (slaught. & meat pack.) 525.134-014
- **Supervisor, Pipe Manufacture** (smoking pipe) 739.137-018
- **Supervisor, Slate Splitting** (stonework) 771.137-010
- **Supervisor, Packing** (sugar) 920.130-010
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<th>Position</th>
<th>Code</th>
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<td>Supervisor, Cigar Making, Hand (tobacco)</td>
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<td>Supervisor, Lump Room (tobacco)</td>
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<td>Supervisor, Pleating (trim. &amp; embrod.)</td>
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<td>Band Maker (agric.)</td>
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<td>Bullet-Assembly-Press Operator (ammunition)</td>
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<td>Chamfering-Machine Operator (ammunition)</td>
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<td>Embossing-Machine Operator (ammunition)</td>
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<td>Extruding-Press Operator (ammunition)</td>
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<td>Head-Gage-Unit Operator (ammunition)</td>
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<td>Knurling-Machine Operator (ammunition)</td>
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<td>Trim-Machine Operator (ammunition)</td>
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<td>Winding-Lathe Operator (ammunition)</td>
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<td>Bending-Machine Operator (any ind.)</td>
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<td>Buffing-Machine Tender (any ind.)</td>
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<td>Drum Straightener (any ind.)</td>
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<td>Embosser (any ind.)</td>
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<td>Forming-Roll Operator (any ind.)</td>
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<td>Four-Slide-Machine Operator (any ind.)</td>
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<td>Grainer, Machine (any ind.)</td>
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<td>Machine Operator (any ind.)</td>
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<td>Metal-Fabricating-Shop Helper (any ind.)</td>
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<td>Multi-Operation-Forming-Machine Operator (any ind.)</td>
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<td>Polishing-Machine-Operator Helper (any ind.)</td>
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<td>Power-Press Tender (any ind.)</td>
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<td>Roll-Forming-Machine Operator (any ind.)</td>
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<td>Spining-Lathe Operator, Automatic (any ind.)</td>
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<td>Tool Dresser (any ind.)</td>
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<td>Bearingnizer (auto. mfg.)</td>
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<td>Block Sealer (auto. mfg.)</td>
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<td>Sizing-Machine Tender (clock &amp; watch)</td>
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<td>Tumbler (clock &amp; watch)</td>
<td>599.685-106</td>
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<tr>
<td>Embossing-Machine Operator (coated fabrics)</td>
<td>583.685-034</td>
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<td>Tensioning-Machine Operator (conc. prod.)</td>
<td>616.665-010</td>
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<tr>
<td>Winding-Machine Operator (conc. prod.)</td>
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<td>Hoop Coiler (coorage)</td>
<td>617.686-010</td>
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<td>Hoop-Maker Helper, Machine (coorage)</td>
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<td>Etcher, Machine (cut. &amp; tools)</td>
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<tr>
<td>File Cutter (cut. &amp; tools)</td>
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<td>Grinder Operator, Automatic (cut. &amp; tools)</td>
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<td>Scribing-Machine Operator (cut. &amp; tools)</td>
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<tr>
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<td>692.685-070</td>
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<tr>
<td>Edge Grinder (fabric. plastics prod.)</td>
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<td>Finisher, Machine (fabric. plastics prod.)</td>
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<td>Grinder (fabric. plastics prod.; plastics mat.)</td>
<td>555.685-026</td>
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<td>Pointing-Machine Operator (fabric. plastics prod.; rubber goods)</td>
<td>690.685-310</td>
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<td>Ski-Top Trimmer (fabric. plastics prod.)</td>
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<td>Barrel Polisher, Inside (firearms)</td>
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<td>Barrel Riffer (firearms)</td>
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<td>Choke Reamer (firearms)</td>
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<td>Swage Tender (firearms)</td>
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<td>Lever Tender (forging)</td>
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<td>Manipulator Operator (forging)</td>
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<td>Tube-Cleaning Operator (found.)</td>
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<td>Wire Setter (glass mfg.)</td>
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<td>Hot Box Operator (gold leaf &amp; foil)</td>
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<td>Catcher (iron &amp; steel)</td>
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<td>Coller (iron &amp; steel; nonfer. metal alloys)</td>
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<td>Piercing-Mill Operator (iron &amp; steel)</td>
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<td>Plugger (iron &amp; steel)</td>
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<tr>
<td>Scrap Baller (iron &amp; steel; nonfer. metal alloys)</td>
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<td>Tube Drawer (iron &amp; steel; nonfer. metal alloys)</td>
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<td>Tubing-Machine Operator (iron &amp; steel; nonfer. metal alloys)</td>
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<tr>
<td>Synthetic-Gem-Press Operator (jewelry)</td>
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**Circle-Cutting-Saw Operator** (basketry) 669.685-026  
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| Glue Spreader | Veneer (build, board, veneer & plywood) 569.685-042 |
| **Band-Saw Operator** | Cooperage 667.685-010  
**Barrel-Assembler Helper** | Cooperage 669.685-010  
**Barrel-Lathe Operator, Outside** | Cooperage 664.682-014  
**Bottom-Turning-Lathe Tender** | Cooperage 665.685-010  
**Bucket Chucker** | Cooperage 664.685-014  
**Bucket Turner** | Cooperage 669.682-018  
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**Stave-Saw Operator** | Cooperage 667.685-062  
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**Edge-Banding-Machine Offbearer** | (furn., veneer & plywood) 762.686-010  
**Kerfer-Machine Operator** | (furn.) 667.685-042  
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Carton-Forming-Machine Operator (any ind.) 641.685-022
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Twister Tender, Paper (cord. & twine) 681.685-134
Paper Cutter (distilled liquors) 640.565-010
Lamp Shade Joiner (fabric prod., n.e.c.) 692.685-110
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Matchbook Assembler (match) 649.685-074
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Layboy Tender (paper & pulp, paper goods, print. & pub.) 649.685-066
Plate Worker (paper & pulp) 535.685-010
Printing-Machine Operator (paper & pulp) 649.686-026
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Cementer, Machine (boot & shoe) 692.685-050
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Cementer, Machine, Joiner (boot & shoe) 690.685-074
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Ronder (boot & shoe) 690.685-338
Rounder (boot & shoe) 690.685-350
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Plaster (house furn.) 787.685-026
Prepleater (house furn.) 686.685-046
Quilt Stuffer, Machine (house furn.; tex. prod., n.e.c.) 689.685-102
Shirring-Machine Operator, Automatic (house furn.) 787.685-038
Stamper (house furn.) 652.685-082
Calendering-Machine Operator (knit goods) 580.685-010
Cloth Drier (knit goods) 580.685-014
Detacker (knit goods; textile) 589.685-030
Folding-Machine Operator (knit goods; textile) 589.685-058
Garment Steamer (knit goods) 582.685-078
Hydraulic-Press Operator (knit goods) 583.685-054
Mangler (knit goods) 583.685-070
Rolling-Down-Machine Operator (knit goods; textile) 589.685-086
Rolling-Machine Tender (knit goods) 689.685-114
Tubular-Splitting-Machine Tender (knit goods) 686.685-070
Splitting-Machine Feeder (leather mfg.) 690.686-054
Cut-Lace-Machine Operator (leather prod.) 585.685-038
Disk-and-Tape-Machine Tender (leather prod.) 783.685-018
Folding-Machine Operator (leather prod.) 690.685-178
Glue-Spreading-Machine Operator (leather prod.) 584.665-014
Lace-Roller Operator (leather prod.) 920.685-070
Laminator (leather prod.) 690.685-258
Leather-Belt Maker (leather prod.) 690.685-266
Skiier (leather prod.) 690.685-374
Hemming-and-Tacking-Machine Operator (matt. & bedspring) 787.685-022
Sewing-Machine Operator, Special Equipment (matt. & bedspring) 689.685-118
Tufting-Machine Operator (matt. & bedspring) 687.685-014
Sewing-Machine Operator, Zipper (needle, pin, & rel. prod.) 787.685-034
Thrasher Feeder (paper & pulp) 533.685-030
Adhesive-Bandage-Machine Operator (per. protect. & med. dev.) 692.685-014
Prage Operator (per. protect. & med. dev.) 686.685-050
Surgical-Dressing Maker (per. protect. & med. dev.) 689.685-130
Rotary-Cutter Operator (rubber goods) 551.585-022
Tape-Folding-Machine Operator (rubber goods; trim. & emb.) 689.685-134
Tube-Building-Machine Operator (rubber goods) 559.685-174
V-Belt Coverer (rubber goods) 690.685-450
Stuffing-Machine Operator (sports equip.) 732.685-034
Trimming-Machine Operator (sports equip.) 732.685-038
Cutting-Machine Operator (text. bag) 689.686-018
Cutting-Machine Operator (text. bag) 686.585-010
Stringing-Machine Tender (text. bag) 689.585-018
Turning-Machine Operator (text. bag) 689.685-146
Bobbin Stripper (text. prod., n.e.c.) 689.685-022
Lace Winder (text. prod., n.e.c.) 685.687-018
Presser, Buffing Wheel (text. prod., n.e.c.) 583.585-090
Splicing-Machine Operator, Automatic (text. prod., n.e.c.) 689.685-122
Thread-Cutter Tender (text. prod., n.e.c., trim. & emb.) 689.685-014
Back Tender, Cloth Printing (textile) 652.685-010
Beam Racker (textile) 681.686-010
Binding Printer (textile) 652.685-014
Bobbin Winder; Sewing Machine (textile) 681.685-026
Brush Operator (textile) 587.685-010
Cloth Trimmer, Machine (textile) 585.685-026
Corduroy-Cutter Operator (textile) 583.565-010
Drawer-in Helper, Hand (textile) 689.687-010
Drawer-In, Stitch-Bonding Machine (textile) 689.684-014
Drawing-in-Machine Tender Helper (textile) 683.685-022
Folding-Machine Operator (textile) 680.585-014
Grey-Cloth Tender, Printing (textile) 652.686-018
Hooking-Machine Operator (textile) 580.685-034
Loader-Unloader, Screen-Printing Machine (textile) 652.686-022
Mangle-Press Catcher (textile) 583.686-022
Marking-Machine Operator (textile) 652.685-046
Needle-Punch-Machine Operator (textile) 689.682-014
Needle-Punch-Machine-Operator Helper (textile) 689.686-034
Press Operator (textile) 583.685-086
Printing-Roller Handler (textile) 652.385-010
Steam-Press Tender (textile) 583.685-106
Stitch-Bonding-Machine Tender (textile) 689.685-126
Stitch-Bonding-Machine Tender Helper (textile) 689.686-042
Strike-Off-Machine Operator (textile) 652.685-090
Utility Worker, Cloth Printing (textile) 652.586-010
Wool-Washing-Machine Operator (textile) 582.685-166
Ball-Fringe-Machine Operator (trim. & emb.) 689.685-010
Bow-Maker-Machine Tender, Automatic (trim. & emb.) 689.685-030
Scallop Cutter, Machine (trim. & emb.) 686.685-058
Tassel-Making Machine Operator (trim. & emb.) 689.685-142
Watcher, Automatic (trim. & emb.) 689.685-150
Watcher, Pantograph (trim. & emb.) 689.685-154
Automatic-Pad-Making-Machine Operator Helper (waste & batting) 689.686-010
Tobacco-Cloth Reclaimer (waste & batting) 589.686-050

06.04.06 Machine Work, Textiles
Cloth Winder (any ind.) 689.685-046
Picking-Machine Operator (any ind.) 680.685-082
Yarn Winder (any ind.) 681.685-154

Beam-Warper Tender, Automatic (asbestos prod.; knit goods; narrow fabrics; textile) 681.685-018
Braiding-Machine Operator (asbestos prod.; narrow fabrics) 683.685-010
Finisher-Card Tender (asbestos prod.; textile) 680.685-042
Middle-Card Tender (asbestos prod.; textile) 680.665-018
Rope Maker, Machine (asbestos prod.) 681.685-082
Spinner, Frame (asbestos prod.; textile) 682.685-010
Spinner, Mule (asbestos prod.; textile) 682.685-014
Twister Tender (asbestos prod.; glass mfg.; synthetic fibers; textile) 681.685-130

Strand-and-Binder Controller (build. board) 680.685-106
Shearing-Machine Operator (carpet & rug; textile) 585.685-102
Threading-Machine Tender (carpet & rug) 683.685-030
Weaver, Axminster (carpet & rug) 683.685-038

Bobbin Winder; Machine (cord. & twine; textile) 681.585-014
Coiler (cord. & twine) 681.685-034
Crusher-and-Binder Operator (cord. & twine) 689.685-054
Draw-Frame Tender (cord. & twine) 680.685-034
Knitting-Machine Operator (cord. & twine) 685.685-010
Rope-Laying-Machine Operator (cord. & twine) 681.685-086
Strand-Forming-Machine Operator (cord. & twine) 681.685-118
Twister (cord. & twine) 681.685-126

Garnetter (felt goods; house furn.; mattress & bedspring; waste & batting) 680.685-054
Needle-Loom Tender (felt goods) 689.685-090

Fur-Blower Operator (hat & cap) 680.685-046
Mixer (hat & cap) 680.685-062

Clipper, Machine (hosiery) 684.686-010
Fringing-Machine Operator (knit goods) 685.686-010
Knitter, Full-Fashioned Garment (knit goods) 685.685-010
Knitting-Machine Operator (knit goods) 685.685-014
Knitting-Machine Operator Helper (knit goods) 685.686-014
Pattern Assembler (knit goods) 685.685-014
Roll Turner (knit goods) 689.685-110

Picker-Machine Operator (matt. & bedspring) 680.685-078

Card Lacer, Jacquard (narrow fabrics; textile) 683.685-018
Pegger, Dobby Looms (narrow fabrics; textile) 689.687-054
Skeiner (narrow fabrics) 681.685-102
Warper (narrow fabrics) 681.685-146
Warp Spooler (narrow fabrics; textile) 681.685-142
Warp-Tying-Machine Tender (narrow fabrics; textile) 683.685-034

Braider Setter (rubber goods) 759.664-010

Draw-Machine Operator (synthetic fibers) 680.665-014

Threader (text. prod., n.e.c.) 689.687-078
Batting-Machine Operator (textile: waste & batting) 680.585-010
Beamer (textile) 681.585-010
Beamer Helper (textile) 681.686-014
Blending-Machine Operator (textile) 680.685-010
Bobbin-Cleaning-Machine Operator (textile) 689.686-014
Card Stripper (textile) 680.685-014
Cloth Doffer (textile) 689.586-010
Cloth-Doubling-and-Winding-Machine Operator (textile) 689.685-050
Cloth Reeler (textile) 689.685-042
Comber Tender (textile) 680.665-010
Crimp Setter (textile) 680.685-026
Doffer (textile) 689.686-022
Doubling-Machine Operator (textile) 681.685-046
Drawing-Frame Tender (textile) 680.685-038
Drop-Wire Aliner (textile) 689.685-062
Drop-Wire Hanger (textile) 683.687-014
Floor Winder (textile) 681.685-050
Flyer Repairer (textile) 628.687-010
Frame Changer (textile) 689.686-026
Garnett-Machine Operator (textile) 680.685-050
Gill-Box Tender (textile) 680.685-058
Leasing-Machine Tender (textile) 681.685-054
Long-Chain Beamer (textile) 681.685-058
Loom-Winder Tender (textile) 681.685-062
Numberer and Winder (textile) 689.587-010
Opener Tender (textile) 680.685-070
Pattern Duplicator (textile) 683.685-026
Picker Tender (textile) 680.685-074
Pick-Pulling-Machine Operator (textile) 689.685-094
Precise Winder (textile) 681.685-066
Quiller Operator (textile) 681.685-070
Quilling-Machine Operator, Automatic (textile) 681.685-074
Reeling-Machine Operator (textile) 681.685-078
Ribbon-Lap-Machine Tender (textile) 680.685-086
Roving Winder, Fiberglass (textile) 681.485-010
Selvage-Machine Operator (textile) 681.685-094
Shuttle Hand (textile) 689.686-038
Silk Spreader (textile) 680.685-090
Singe Winder (textile) 681.585-018
Skein Winder (textile) 681.685-098
Sliver-Lap-Machine Tender (textile) 680.685-094
Slubber Tender (textile) 680.685-098
Spooler Operator, Automatic (textile) 681.686-018
Staple Cutter (textile) 680.685-102
Staple-Processing-Machine Operator (textile) 680.585-014
Stencilling-Machine Operator (textile) 652.685-086
Stretch-Box Tender (textile) 680.685-110
Thread Winder, Automatic (textile) 681.685-122
Traveler Changer (textile) 682.687-010
Uptwister Tender (textile) 681.685-138
Waste-Machine Tender (textile: waste & batting) 680.685-114
Winder Operator, Automatic (textile) 681.685-150

Shuttle (trim. & embroid.) 689.687-070
Spanner (trim. & embroid.) 689.687-074

06.04.07  Machine Work, Rubber
Back-Strip-Machine Operator (boot & shoe) 690.685-018
Deskinding-Machine Operator (boot & shoe) 690.685-126
Molder, Label (boot & shoe) 690.685-294
Vulcanizing-Press Operator (boot & shoe) 690.685-466

Pad Cutter (fabric, plastics prod.) 690.685-302

06.04.08  Machine Work, Stone, Glass, and Clay
Abrasive Sawyer (abrasive & polish. prod.) 677.685-010
Diamond-Powder Technician (abrasive & polish. prod.) 673.685-046
Hot-Press Operator (abrasive & polish. prod.) 575.685-042

Crusher Tender (any ind.) 570.685-022
<table>
<thead>
<tr>
<th>Job Title</th>
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<tbody>
<tr>
<td>Asbestos-Shingle Shearing-Machine Operator</td>
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<tr>
<td>Beveling (asbestos prod.)</td>
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<tr>
<td>Cut-Off Saw Operator, Pipe Blanks (asbestos prod.)</td>
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<tr>
<td>Driller, Brake Lining (asbestos prod.)</td>
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<tr>
<td>Sample Sawyer (brick &amp; tile)</td>
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<tr>
<td>Crush Operator (build. board)</td>
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<tr>
<td>Hammer-Mill Operator (build. mat., n.e.c.)</td>
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<td>Slate Mixer (build. mat., n.e.c.)</td>
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<td>Convex-Grinder Operator (button)</td>
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<td>Grinding-Machine Operator, Automatic (button)</td>
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<tr>
<td>Slicing-Machine Operator (button)</td>
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<td>Miller (cement)</td>
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<td>Rod-Mill Tender (cement, ore dress., smelt., &amp; refin.)</td>
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<td>Jewel-Bearing Grinder (clock &amp; watch)</td>
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<tr>
<td>Jewel-Bearing Polisher (clock &amp; watch)</td>
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<td>Turner, Machine (clock &amp; watch)</td>
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<tr>
<td>Stone Splitter (concrete prod.)</td>
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<td>Level-Glass-Forming-Machine Operator (cut &amp; tools)</td>
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<tr>
<td>Level-Vial Inside Grinder (cut &amp; tools)</td>
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<tr>
<td>Ceramic Capacitor Processor (electronics)</td>
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<td>Coremaker, Machine (found.)</td>
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<td>Coremaker, Machine (found.) II</td>
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<tr>
<td>Coremaker, Machine (found.) III</td>
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<td>Sand-Cutter Operator (found.)</td>
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<td>Sand-Slinger Operator (found.)</td>
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<td>Shell-Mold-Bonding-Machine Operator (found.)</td>
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<tr>
<td>Beveling-and-Edging-Machine-Operator Helper (glass mfg.; mirror)</td>
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<td>Blocker (glass mfg.; mirror)</td>
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<td>Blocker, Automatic (glass mfg.; mirror)</td>
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<tr>
<td>Cullet Crusher-and-Washer (glass mfg.)</td>
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<td>Cutting-Machine Tender, Decorative (glass mfg.)</td>
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<td>Edging-Machine Feeder (glass mfg.)</td>
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<td>Glass Cut-Off Tender (glass mfg.)</td>
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<td>Glass-Unloading-Equipment Tender (glass mfg.)</td>
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<td>Layer (glass mfg.)</td>
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<tr>
<td>Production-Machine Tender, Glass Cutting-or-Grinding (glass mfg.)</td>
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<tr>
<td>Straight-Line Edger (glass mfg.; mirror)</td>
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<td>Stripper (glass mfg.)</td>
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<td>Beveler (glass prod.)</td>
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<td>Circle Edger (glass prod.; mirror)</td>
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<td>Driller, Machine (glass prod.)</td>
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<td>Engraver Tender (glass prod.)</td>
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<td>Glass-Cleaning-Machine Tender (glass prod.)</td>
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<td>Notch Grinder (glass prod.)</td>
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<td>Refractory Mixer (iron &amp; steel)</td>
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<tr>
<td>Mill-and-Coal-Transport Operator (light, heat, &amp; power)</td>
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<tr>
<td>Crayon Sawyer (minerals &amp; earths)</td>
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<td>Die-cut and Grinder Tender (minerals &amp; earths)</td>
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<tr>
<td>Mica-Plate Layer (minerals &amp; earths)</td>
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<td>Press Operator (minerals &amp; earths)</td>
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<td>Air-Table Operator (mining &amp; quarrying)</td>
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<td>Heavy-Media Operator (mining &amp; quarrying)</td>
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<td>Circle Beveler (mirror)</td>
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<td>Mirror Specialist (mirror, mirror &amp; pic. frames)</td>
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<td>Blocking-Machine Tender (optical goods)</td>
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<td>Burr Grinder (optical goods)</td>
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<td>Driller (optical goods)</td>
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<td>Grinder, Hand (optical goods)</td>
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<td>Lens-Fabricating-Machine Tender (optical goods)</td>
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<tr>
<td>Stone Rougher (optical goods)</td>
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<tr>
<td>Crusher Tender (ore dress., smelt., &amp; refin.)</td>
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<td>Screen Operator (ore dress., smelt., &amp; refin.)</td>
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<td>Weigher-and-Crusher (ore dress., smelt., &amp; refin.)</td>
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<td>Machine Operator, Ceramics (pottery &amp; porcel)</td>
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<td>Assembler, Lay-Ups (sports equip.)</td>
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<td>Belt Sander, Stone (stonework)</td>
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<td>Circular-Sawyer Helper (stonework)</td>
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<td>Splitting-Machine-Operator Helper (stonework)</td>
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<td>Stone-Driller Helper (stonework)</td>
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<td>Stone Trimmer (stonework)</td>
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<td>Strip Polisher (stonework)</td>
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<tr>
<td>Chopped-Strand Operator (textile)</td>
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**06.04 Machine Work, Assorted Materials**

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<tr>
<td>Seed-Cleaner Operator (agric.; oils &amp; fats)</td>
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<td>Foiling-Machine Operator (ammunition)</td>
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<td>Loading-Unit Operator (ammunition)</td>
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<td>Pellet-Press Operator (ammunition)</td>
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<td>Rim-Fire-Priming Operator (ammunition)</td>
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<td>Shell-Sieve Operator (ammunition)</td>
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<tr>
<td>Shotgun-Shell-Loading-Machine Operator (ammunition)</td>
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<td>Crown-Assembly-Machine Operator (any ind.)</td>
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<td>Cutter, Machine (any ind.)</td>
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<td>Cutting-Machine Tender (any ind.)</td>
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<td>Cutting-Machine-Tender Helper (any ind.)</td>
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<td>Embossing-Press Operator (any ind.)</td>
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<td>Groover (any ind.)</td>
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<td>Leaf Stamper (any ind.)</td>
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<tr>
<td>Machine Feeder (any ind.)</td>
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</table>
Scrap Handler (any ind.) 509.685-050
Screener Operator (any ind.) 509.685-082
Slitting-Machine-Operator Helper (any ind.) J 699.587-010
Spray-Painting-Machine Operator (any ind.) 741.685-010
Tumbler Operator (any ind.) 509.685-110
Wire-Stripping-and-Cutting-Machine Operator, Automatic (any ind.) 691.485-010

Wreath Machine Tender (artif. flower) 739.685-058
Card Tender (asbestos prod.; textile) 680.685-018
Groover (asbestos prod.) 673.685-062

Bone-Process Operator (bone, carbon & (ampblack) 559.685-010
Cutter (boot & shoe) 690.685-094
Grover and Turner (boot & shoe) 690.685-198
Heel Builder, Machine (boot & shoe) 690.685-206
Heel Gouger (boot & shoe) 690.685-214
Heel-Nailing-Machine Operator (boot & shoe) 690.685-226
String Laser (boot & shoe) 690.685-406

Broomcorn Seeder (brush & broom) 692.685-018
Clipper (brush & broom) 739.685-022
Cutter (brush & broom) 692.685-030
Mixing-Machine Operator (brush & broom) 680.685-066

Separator Operator (button) 690.685-166
Sorter, Machine (button) 692.685-182

Wicker, Molded Candles (candle) 692.685-242

Machine Feeder (clock & watch) 715.686-014

Cork Molder (cork prod.) 569.685-030
Cork-Pressing-Machine Operator (cork prod.) 569.685-018
End-Touching-Machine Operator (cork prod.) 662.686-010

Sanding-Machine Buffer (cork prod.) 662.685-022
Sanding-Machine Tender (cork prod.) 662.685-026
Sawyer, Cork Slabs (cork prod.) 667.685-046
Slicing-Machine Tender (cork prod.) 663.685-026

Protector-Plate Attacher (cut. & tools) 692.685-138

Cosmetics Presser (drug. prep. & rel. prod.) 556.685-026
Poultice-Machine Operator (drug. prep. & rel. prod.) 692.685-134

Base Remover (elec. equip.) 692.686-014
Bulb Filler (elec. equip.) 692.686-022
Cell Tuber, Machine (elec. equip.) 692.685-046
Electrode-Cleaning-Machine Operator (elec. equip.) 559.685-062
Mix-Crusher Operator (elec. equip.) 544.585-010

Mounter (elec. equip.) 692.685-126
Pasting-Machine Offbearer (elec. equip.) 509.686-014
Sealer, Dry Cell (elec. equip.) 692.685-158
Twisting-Machine Operator (elec. equip.) 691.686-010

Pad-Machine Feeder (excelsior) 920.686-034
Pad-Machine Off-Bearer (excelsior) 569.686-030

Dynamite-Packing-Machine Feeder (explosives) 692.686-038

Slinger, Sequins (fabric. plastics prod.) 692.685-178
Tube Molder, Fiberglass (fabric. plastics prod.) 690.685-438

Band-Sawing-Machine Operator (fabric prod., n.e.c.) 690.485-010
Garland-Machine Operator (fabric prod., n.e.c.) 692.685-090
Taper, Machine (fabric. prod., n.e.c.) 692.685-214

Windell Machine Operator (fabric covering, n.e.c.) 590.685-018

Press Tender, Pyrotechnics (fireworks) 694.685-038
Crusher Tender (floor covering, n.e.c.) 555.685-022
Printer, Floor Covering, Assistant (floor covering, n.e.c.) 652.687-038
Punch-Press Operator (floor covering, n.e.c.) 692.685-014
Roll-Up-Guider Operator (floor covering, n.e.c.) 590.685-050
Scratcher Tender (floor covering, n.e.c.) 555.685-050
Tile-Power-Shear Operator (floor covering, n.e.c.) 692.685-222

Winder Operator (floor covering, n.e.c.) 590.685-018

Glass-Wool-Blanket-Machine Feeder (glass prod.) 579.685-022

Rooler Operator (hairwork) 731.685-010

Hydraulic Blocker (hat & cap) 580.685-038
Printer, Hat & Cap (hat & cap) 583.685-070
Straw-Hat-Plunger Operator (hat & cap) 583.685-114
Straw-Hat Presser, Machine (hat & cap) 583.685-110

Feather-Curling-Machine Operator (house furn.) 589.686-018
Feather-Cutting-Machine Feeder (house furn.) 585.685-010
Feather-Drying-Machine Operator (house furn.) 585.685-034
Feather Mixer (house furn.) 589.685-050
Feather Separator (house furn.) 589.685-054

Armoring-Machine Operator (insulated wire) 691.685-010
Pairing-Machine Operator (insulated wire) 691.685-014
Utility Worker, Extrusion (insulated wire) 691.685-030

Necker (jewelry cases) 692.686-058

Mat-Making Machine Tender (matt. & bedspring) 692.685-122

Dust-Collector Attendant (mining & quarrying) 511.685-022
Pinking-Machine Operator (needle, pin, & rel. prod.) 692.685-130
Turning-and-Beading-Machine Operator (needle, pin, & rel. prod.) 679.685-026

Rouge Sifter and Miller (optical goods) 579.685-046
Dust Collector-Treater (ore dress., smelt., & refin.) 511.687-014

Spiral Binder (paper goods; print. & pub.) 653.685-030
Spiral-Machine Operator (paper goods) 692.685-186
Steel-Tie Adjuster, Automatic (paper goods) 649.685-110

Chalk-Extruding-Machine Operator (pen & pencil) 575.685-018
Crayon-Sorting-Machine Feeder (pen & pencil) 929.686-018
Felt-Tipping-Machine Tender (pen & pencil) 686.686-010
Fountain Pen Turner (pen & pencil) 690.685-190
Glue-Machine Operator (pen & pencil) 692.685-094
Grooving-Machine Operator (pen & pencil) 733.685-018
Ribbon Winder (pen & pencil) 733.685-022
Stamping-Machine Operator (pen & pencil) 692.685-194

Sanitary-Napkin-Machine Tender (per. protect. & med. dev.) 692.685-150
Stringer-Machine Tender (per. protect. & med. dev.) 692.485-010

Film Spooler (photo. apparatus) 692.685-082
Cutter (photofinish) 976.685-010

Sawyer (pipe & boiler cov.) 677.686-010
Tube Winder, Hand (pipe & boiler cov.) 692.685-234

Case-Making-Machine Operator (print. & pub.) 653.685-018
Offset-Press Operator (print. & pub.) II 651.685-018

Platen-Press Feeder (print. & pub.) 651.685-022
Braiding-Machine Tender (rubber goods) 692.685-010
Laminating-Machine Tender (rubber goods) 554.685-014
Wire-Winding-Machine Tender (rubber goods) 690.685-490

Cob Sawyer (smoking pipe) 667.685-030
Presser (soap) 559.685-142
Slabber (soap) 559.685-042
Soap Chipper (soap) 555.686-014

Bowling-Ball Finisher (sports equip.) 690.685-038
Core Shaper (sports equip.) 692.685-058
Cork Grinder (sports equip.) 662.685-010
Feather Sawyer (sports equip.) 732.685-014
Guide-Base Winder, Machine (sports equip.) 732.685-022
Rough-and-Trueing-Machine Operator (sports equip.) 690.685-330
Sander (sports equip.) 690.685-346
Winder (sports equip.) 692.685-246

Shredder Operator (synthetic fibers) 555.685-058

Covering-Machine Operator (textile) 681.685-038
Crimping-Machine Operator (textile) 680.685-030

Window-Shade Cutter and Mounter (window shade & fix.) 692.685-250
Window-Shade-Ring Sewer (window shade & fix.) 692.685-254
Wood-Web-Weaving-Machine Operator (window shade & fix.) 692.685-262

Paperback-Machine Operator (wirework) 616.685-046
Wire-Turning-Machine Operator (wood. box) 692.685-258

06.04.10 Equipment Operation, Metal Processing
Reel-Blade-Bender Furnace Tender (agric. equip.) 504.685-030

Base-Draw Operator (ammunition) 504.685-010
Furnace-and-Wash-Equipment Operator (ammunition) 503.685-026
Molder, Lead Ingot (ammunition) 502.685-010
Mill Operator (any ind.) 599.685-058
Oxidized-Finish Plater (any ind.) 599.685-062
Definer (button) 599.685-022
Etcher, Electrolytic (cut. & tools) 500.685-010
Casting-Machine-Operator Helper (elec. equip.) 502.686-010
Core Extruder (elec. equip.) 557.685-010
Furnace Operator (elec. equip.) 543.682-018
Lead Caster (elec. equip.) 502.684-010
Lead-Oxide-Mill Tender (elec. equip.) 558.685-042
Remelter (elec. equip.; print. & pub.; type found) 502.685-014
Injection-Molding-Machine Tender (fabric, plastics prod.; phonograph; rubber goods) 556.685-038
Browning Processor (firearms) 505.685-010
Strip-Tank Tender (firearms) 503.685-046
Centrifugal-Casting-Machine Operator (found.) I 514.685-010
Centrifugal-Casting-Machine Operator (found.) II 514.685-014
Cupola Charger (found.) 512.686-010
Cupola Tapper (found.) 514.684-010
Die-Casting-Machine Operator (found.) II 514.685-018
Furnace Tender (found. nonfer. metals) 512.685-010
Pourer, Metal (found.) 514.684-022
Flame-Hardening-Machine Operator (heat treat.) 504.685-014
Furnace Helper (heat treat.) 504.686-014
Heat-Treater Helper (heat treat.) 504.685-018
Induction-Machine Operator (heat treat.) 504.685-022
Production Hardener (heat treat.) 504.685-026
Batch Maker (iron & steel, nonfer. metals) 515.685-010
Blast-Furnace Keeper (iron & steel) 502.664-010
Blast-Furnace-Keeper Helper (iron & steel) 502.687-010
Charger Operator (iron & steel) 504.656-010
Charger-Operator Helper (iron & steel) 504.686-010
Granulator Tender (iron & steel) 519.665-010

Impregnator (iron & steel, nonfer. metals) 509.685-030
Klin Operator (iron & steel) 509.565-010
Lime Mixer Tender (iron & steel) 514.685-022
Lubricator-Granulator (iron & steel, nonfer. metals) 509.685-042
Mill Hand, Plate Mill (iron & steel) 613.667-014
Mixer (iron & steel; nonfer. metals) 510.685-018
Mixer Operator Helper, Hot Metal (iron & steel) 509.566-010
Pig-Machine-Operator Helper (iron & steel) 514.667-014
Second-Helper (iron & steel) 512.684-010
Sinter Feeder (iron & steel) 513.685-015
Sintering-Press Operator (iron & steel; nonfer. metals) 517.685-038
Sinter-Machine Operator (iron & steel, ore dress., smelt., & refin.) 510.685-026
Slab-Depilier Operator (iron & steel) 504.665-010
Supervisor, Pit-and-Auxiliaries (iron & steel) 514.587-014
Third Helper (iron & steel) 512.687-014

Anmealer (jewelry) 504.687-010
Calciner-Operator Helper (mining & quarrying; ore dress., smelt., & refin.) 513.667-010
Casting-Operator Helper (nonfer. metals) 514.687-018
Flux-Tube Attendant (nonfer. metals; ore dress., smelt., & refin.) 519.687-018
Furnace Helper (nonfer. metals; ore dress., smelt., & refin.) 512.666-010
Ingot Header (nonfer. metals; ore dress., smelt., & refin.) 514.584-010
Laborer, General (nonfer. metals) 519.686-010
Nozzle Tender (nonfer. metals) 512.685-014
Rolling-Mill-Operator Helper (nonfer. metals) 613.685-026
Tapper (nonfer. metals; ore dress., smelt., & refin.) 514.664-014

Amalgamator (ore dress., smelt., & refin.) 511.685-010
Bottom-Precipitator Operator (ore dress., smelt., & refin.) 511.664-010
Briquetting-Machine Operator (ore dress., smelt., & refin.) 519.685-010
Classifier Operator (ore dress., smelt., & refin.) 511.662-010
Classifier-Operator Helper (ore dress., smelt., & refin.) 511.667-010
Classifier Operator (ore dress., smelt., & refin.) 515.662-010
Classifier Tender (ore dress., smelt., & refin.) 511.685-014
Condenser Setter (ore dress., smelt., & refin.) 512.687-010
Condenser-Tube Tender (ore dress., smelt., & refin.) 511.685-018
Dewaterer Operator (ore dress., smelt., & refin.) 511.565-010
Digestion Operator (ore dress., smelt., & refin.) 519.565-010
Drier Tender (ore dress., smelt., & refin.) 515.665-014
Dross Skimmer (ore dress., smelt., & refin.) 519.683-010
Dust Mixer (ore dress., smelt., & refin.) 510.685-010
Flotation Tender (ore dress., smelt., & refin.) 511.585-026
Grout-Machine Operator (ore dress., smelt., & refin.) 516.685-014
Hydrate-Convol Tender (ore dress., smelt., & refin.) 511.585-010
Ion-Exchange Operator, (ore dress., smelt., & refin.) 558.685-030
Iron-Launer Operator (ore dress., smelt., & refin.) 511.565-018
Kettle Operator (ore dress., smelt., & refin.) 519.685-018
Kettle Tender (ore dress., smelt., & refin.) 519.685-022
Kettle Tender (ore dress., smelt., & refin.) II 511.685-030
Kettle Tender, Platinum and Palladium (ore dress., smelt., & refin.) 511.685-034
Kiln Operator Helper (ore dress., smelt., & refin.) 513.587-010
Mix-House Tender (ore dress., smelt., & refin.) 510.685-014
Mud Boss (ore dress., smelt., & refin.) 519.585-014
Mud-Mill Tender (ore dress., smelt., & refin.) 519.685-026
Pot Tender (ore dress., smelt., & refin.) 512.685-018
Precipitator (ore dress., smelt., & refin.) I 511.685-038
Precipitator (ore dress., smelt., & refin.) 511.685-010
Pug-Mill Operator (ore dress., smelt., & refin.) 510.685-022
Reagent Tender (ore dress., smelt., & refin.) 511.685-046
Reagent Tender Helper (ore dress., smelt., & refin.) 511.685-010
Reclamation, Kettle Tender, Metal (ore dress., smelt., & refin.) 512.685-022
Recovery-Operator Tender (ore dress., smelt., & refin.) 519.485-014
Rotary-Kiln Operator (ore dress., smelt., & refin.) 513.682-014
Scale-Reclamation Tender (ore dress., smelt., & refin.) 515.585-010
Slime-Plant Operator (ore dress., smelt., & refin.) 510.685-030
Slime-Plant-Operator Helper (ore dress., smelt., & refin.) 511.685-058
Spout-Worker (ore dress., smelt., & refin.) 514.687-018
Table Tender (ore dress., smelt., & refin.) 511.685-062
Tank-House-Operator Helper (ore dress., smelt., & refin.) 519.565-014
Tank Tcnder (ore dress., smelt., & refin.) 509.685-054
Thickener Operator (ore dress., smelt., & refin.) 514.485-014
Top-Precipitator-Operator Helper (ore dress., smelt., & refin.) 511.586-010
Trammel Tender (ore dress., smelt., & refin.) 511.685-066
Wet-Plant Operator (ore dress., smelt., & refin.) 519.685-018

06.04.11 Equipment Operation, Chemical Processing
Dry-House Tender (ammunition) 559.585-010
Primer-Powder Tender, Dry (ammunition) 550.565-010
Filter-Press Operator (any ind.) 551.685-082
Paint Mixer, Machine (any ind.) 550.485-018
Roof-Cement-and-Paint-Maker Helper (build. mat., n.e.c.) 550.686-038
Acid-Plant Helper (chem.) 558.565-010
Acid-Polymerization Operator (chem.) 558.685-010
Aluminum-Hydroxide-Process Operator (chem.; drug prep.; & rel. prod.) 559.685-014
Batch-Stir Operator (chem.) 1 552.685-014
Beater Operator (chem.) 555.685-010
Bleacher Operator (chem.; soap) 558.685-018
Bleach Packer (chem.) 558.687-010
Boiling-Tub Operator (chem.) 551.685-014
Brine-Maker (chem.) 550.685-018
Brine-Well Operator (chem.) 559.685-026
Briquetter Operator (chem.) 559.685-030
Catalyst-Recovery Operator (chem.) 551.685-022
Catalytic-Converter-Operator Helper (chem.) 558.585-010
Cd Storage-and-Materials Make-Up Helper (chem.) 559.685-014
Cell-Tender Helper (chem.) 558.685-022
Centrifugal-Drier Operator (chem.) 551.685-026
Chemical Operator (chem.) 558.585-014
Chemical Preparer (chem.; electronics) 550.685-030
Chiller Operator (chem.) 551.685-042
Coating Operator (chem.) 550.685-022
Compounder (chem.) 550.685-050
Compound Filler (chem.) 550.686-014
Compound Finisher (chem.) 550.685-042
Contact-Acid-Plant-Operator Helper (chem.) 559.687-026
Crystallizer Operator (chem.) 559.685-042

Cuprous-Chloride Helper (chem.) 558.585-022
Curing-Oven Tender (chem.) 553.685-038
De-Ionizer Operator (chem.) 558.685-026
Drier-and-Pulverizer Tender (chem.) 559.685-050
Drier Tender (chem.) 553.687-010
Drier Tender (chem.; drug prep. & rel. prod.) 553.685-042
Drier Operator (chem.) 553.665-026
Drier Operator (chem.) III 553.685-030
Drier Operator (chem.) IV 553.685-054
Extractors Operator, Solvent Process (chem.) 551.685-062
Fertilizer Mixer (chem.) 550.665-018
Firer, Retort (chem.; wood distil. & char.) 553.685-066
Flaker Operator (chem.; coal tar prod.; ore dress., smelt., & refin.) 559.685-074
Furnace Tender (chem.) 558.686-010
Grinder Operator (chem.) 555.685-034
Ground-Blender (chem.) 550.685-066
Impregnator Operator (chem.) 559.685-106
Insecticide Mixer (chem.) 550.685-070
Lead-Nitrate Processor (chem.) 558.585-030
Lye Treater (chem.; soap) 551.685-094
Mercury Purifier (chem.) 551.585-014
Mercury Washer (chem.) 551.685-098
Miller (chem.) 570.685-042
Mixer (chem.) 550.685-026
Mixer Operator (chem.) 550.685-082
Mixing-Machine Feeder (chem.) 550.686-030
Mixing-Machine Tender (chem.; drug prep. & rel. prod.) 550.685-090
Mvo-Reactor Operator (chem.) 558.685-046
Noodle-Catalyst Maker (chem.) 559.685-126
Pan Helper (chem.) 551.585-018
Paradichlorobenzene Tender (chem.) 556.685-054
Paste Mixer (chem.) 550.585-034
Pellet-Press Operator (chem.) 555.685-042
Pigment Furnace Tender (chem.) 553.685-086
Pigment Processor (chem.; paint & varn.) 559.685-130
Pilot-Control-Operator Helper (chem.; plastics mat.) 559.664-014
Precipitate Washer (chem.) 551.685-110
Press Operator (chem.) 551.685-118
Reduction-Furnace-Operator Helper (chem.; oils & fats) 559.686-038
Rotary-Drier Feeder (chem.) 553.686-038
Rotary-Furnace Tender (chem.) 553.685-094
Screen Operator (chem.) 551.685-130
Seasoning Mixer (chem.) 550.685-106
Second-Operator, Mill Tender (chem.) 555.685-054
Stamper (chem.) 556.685-078
Still-Operator Helper (chem.) 552.685-030
Supervisor, Phosphoric Acid (chem.) 558.132-014
Sweeping-Compound Blender (chem.) 580.685-110
Tank-Farm Attendant (chem.) 559.665-038
Tanning-Solution Maker (chem.) 550.682-014
Twitchell Operator (chem.) 558.585-042
Vacuum-Drier Tender (chem.) 553.685-106
Wax Bleacher (chem.) 551.685-158
Weigher and Mixer (chem.) 550.685-122
Wet Mixer (chem.) 556.685-126
Wringer Operator (chem.) 551.685-162

Acid Purifier (coal tar prod.) 559.685-010
Bail-Mill Operator (coal tar prod.) 558.685-014
Blender (coal tar prod.) 550.685-014
Chemical-Compounder Helper (coal tar prod.) 550.687-010
Extracto8- and Wringer Operator (coal tar prod.) 551.685-066
Filter-Tank Operator (coal tar prod.) 551.685-010
Mlll Attendant (coal tar prod.) 555.685-038
Pulverizer (coal tar prod.) 555.685-046
Sublimier (coal tar prod.) 542.685-014

Soda-Room Operator (malt liquors) 559.682-046

Supporting-Molding-Machine Operator (drugs, prep. & rel. prod.) 554.682-646
Soda-Room Operator (drugs, prep. & rel. prod.) 554.682-652

Molder Operator (lime) 570.685-058
Moldc Maker (lime) 570.685-034
Kiln-Operator Helper (lime) 573.685-022
Lime Slaker (lime) 570.685-034
Mixcr Operator (lime) 570.685-058

Soda-Room Operator (malt liquors) 559.682-046

Compounder (drug, prep. & rel. prod.; soap) 550.685-046
Effervescent-Salt Compounder (drug, prep. & rel. prod.) 559.685-058
Extraction Operator (drug, prep. & rel. prod.) 551.685-058
Fermentor Operator (drug, prep. & rel. prod.) 559.685-070
Freezing-Machinc Operator (drug, prep. & rel. prod.) 559.685-090

Ion-Exchange Operator (drug, prep. & rel. prod.) 558.685-038
Molder Machine (drug, prep. & rel. prod.) 558.685-050
Molder, Toilet Products (drug, prep. & rel. prod.) 556.687-022
Suppository-Molding-Machine Operator (drug, prep. & rel. prod.) 556.686-022

Blender (explosives) 550.665-010
Block-Breaker Operator (explosives) 555.686-010
Block-Press Operator (explosives) 556.685-014
Dehydrating-Press Operator (explosives; plastics mat.) 551.685-046
Drier Operator (explosives) 553.686-026
Nitric-Acid Mixer (explosives) 550.585-030
Nitroglycerin Neutralizer (explosives) 558.685-050
Powder Blender and Pourer (explosives) 550.685-022
Powdcr-Cutting Operator (explosives) 559.685-124
Primer Expeditor and Drier (explosives) 553.385-014
Recovery Operator (explosives) 558.682-022
Tetryl-Dissolver Operator (explosives) 550.685-114
Tetryl-Screen Operator (explosives) 551.685-146
Tracer-Powder Blender (explosives) 550.385-042
Vacuum-Pan Operator (explosives) 551.685-150
Vacuum-Pan Operator (explosives) II551.685-154
Wash-Tank Tender (explosives) 559.685-182
Wheel-Mill Operator (explosives) 555.686-056

Dry-House Attendant (fireworks) 553.585-014
Tumbler Operator (fireworks) 550.685-118

Mottler Operator (floor covering, n.e.c.) 550.665-022
Binder Technician (glass mfg.) 550.585-010

Centrifuge-Separator Operator (glue) 551.685-038
Kiln-Operator Helper (lime) 573.685-022
Lime Slaker (lime) 570.685-034
Mixcr Operator (lime) 570.685-058

Soda-Room Operator (malt liquors) 559.682-046

Restrictive-Preparation Operator (ordnance) 559.685-154
Cadmium-Liquor Maker (paint & varnish) 553.685-026
Calcinc Furnace Loader (paint & varnish) 553.686-010
Calcinc-Furnace Tender (paint & varnish) 553.685-030
Centrifuge Operator (paint & varnish) 551.685-034
Laborer, General (paint & varnish) 559.685-110
Lacquer Maker (paint & varnish) 559.682-030
Mixer (paint & varnish) 556.685-078
Red-Lead Burner (paint & varnish) 558.685-054
Thinner (paint & varnish) 550.585-038
Varnish-Maker Helper (paint & varnish) 553.686-042

Acid Maker (paper & pulp) 559.662-010
Evaporator Operator (paper & pulp) 553.685-018
Leacher (paper & pulp) 551.685-090
Lime Sludge Kiln Operator (paper & pulp) 553.685-074
Lime Sludge Mixer (paper & pulp) 550.585-026

Bath-Mix Operator (plastics mat.) 552.685-018
Formula Weigher (rubber goods) 550.663-010
Cd-Mixer Helper (rubber reclaim.) 553.686-014

Brine Maker (salt production) 551.687-014
Compessor Operator (salt production) 559.685-038
Salt Washer (salt production) 551.685-126
Vacuum-Pan Operator (salt production) 559.685-022

Golf-Ball-Cover Treater (sports equip.) 559.685-102

Acetone-Recovery Worker (synthetic fibers) 552.685-010
Coating-Bath Mixer (synthetic fibers) 550.684-010
Spinning-Bath Operator (synthetic fibers) 557.685-030

Chemical Mixer (textile) 550.585-018
Color-Paste Mixer (textile) 550.685-038

Compound Mixer (tinware) 509.485-010

Deckhand (turp. & rosin) 553.686-022

Distiller (wood distill. & char.) 552.682-010

06.04.12 Equipment Operation, Petroleum, Gas, and Coal Processing
Blender (coal tar prod.) 550.682-026
Fucification Operator (coal tar prod.) 551.685-122

Breaker Operator (coal prod.) 544.685-010

Door-Machine Operator (coal prod.) 519.663-010
Oven-Heater Helper (coal prod.) 542.685-010
Pusher Operator (coal prod.) 519.663-018
Screening-Blender Operator (coal prod.) 549.685-026
Shaker Tender (coal prod.) 541.685-010
Standpipe Tender (coal prod.) 519.685-014
Thaw-Shed Heater Tender (coal prod.) 543.685-022
Wash-Oil-Pump Operator Helper (coal prod.) 549.685-034
Wharf Tender (coal prod.) 542.687-010

Gas-Transfer Operator (comp. & liquefied gases) 914.585-010

Briquette-Machine Operator Helper (fuel briquettes) 549.686-010
Drier Tender (fuel briquettes) 543.685-014
Centrifuge-Separator Tender (nonfer. metal alloys) 541.585-010
Grinder, Carbon Plant (ore dress., smelt., & refin.) 544.565-010
Slime-Plant Operator (ore dress., smelt., & refin.) 511.685-054

Bulk-Station Operator (petrol. production) 570.362-010
Compounder Helper (petrol. refin.) 540.686-010
Grease Maker (petrol. refin.) 549.682-010
Lead Recoverer, Continuous- Naphtha-Treating Plant (petrol. refin.) 541.685-014
Molder, Wax (petrol. refin.) 549.685-018
Pumper Helper (petrol. refin.) 549.684-010
Treater Helper (petrol. refin.) 549.685-030

Glass-Vial-Bending-Conveyor Feeder (cut. & tools) 573.686-018

Vulcanizer (boot & shoe) 690.685-462
Extruding-Machine Operator (cord. & twine) 557.565-010

06.04.13 Equipment Operation, Rubber, Plastics, and Glass Processing
Balcony Worker (glass mfg.) 575.687-010
Fiber-Machine Tender (glass mfg.) 575.685-030
Forming-Machine Upkeep-Mechanic Helper (glass mfg.) 575.687-014
Glazing-Machine Operator (glass mfg.) 573.685-018
Lehr Tender (glass mfg.) 573.685-026
Lens-Molding-Equipment Operator (glass mfg.) 575.685-054
Marble-Machine Tender (glass mfg.) 575.685-058
Mixer (glass mfg.) 570.685-054
Oven Tender (glass mfg.) 573.585-010

Annealer (glass prod.) 573.685-010
Fiberglass-Container-Winding Operator (glass prod.) 579.584-010
Molder, Fiberglass Luggage (leather prod.) 575.685-066
Contact-Lens Molder (optical goods) 690.685-090
Fusing-Furnace Loader (optical goods) 573.686-014
Lens Hardener (optical goods) 573.685-030
Molder Helper (optical goods) 575.686-014

Glass-Furnace Tender (paint & y'arn.) 572.685-010
Compound Worker (phonograph) 559.686-010
Record-Press Tender (phonograph) 556.685-070
Cake-Press Operator (plastics mat.) 556.665-010
Cake-Press-Operator Helper (plastics mat.) 556.686-010
Casting-Room Operator (plastics mat.) 556.585-010
Caustic Operator (plastics mat.) 554.684-010
Cellophane-Bath Mixer (plastics mat.) 550.585-014
Churn Tender (plastics mat.; synthetic fibers) 550.685-034
Corrugator Operator (plastics mat.) 556.665-014
Debublizer (plastics mat.) 553.585-010
Drier Operator (plastics mat.) H 553.685-046
Dry-End Operator (plastics mat.) 559.665-014
Plastics-Seasoner Operator (plastics mat.) 553.665-042
Polymerization Helper (plastics mat.) 558.585-038
Polymerization-Oven Operator (plastics mat.) 556.585-014
Rubber-Mill Tender (plastics mat.; rubber goods; rubber reclaim.; rubber tire & tube) 550.685-102
Tankroom Tender (plastics mat.; synthetic fibers) 559.585-018
Wet-End Operator (plastics mat.) 559.685-186
Wet-End Operator (plastics mat.) H 559.685-190
Belt-Press Operator (rubber goods) 533.685-010
Buckie-Strip-Drum Operator (rubber goods) 554.485-010
Calender Feeder (rubber goods) 554.686-010
Calender-Operator Helper (rubber goods; rubber tire & tube) 554.686-018
Cement Mixer (rubber goods; rubber tire & tube) 550.685-026
Dipper (rubber goods) 550.685-030
Dipping-Machine Operator (rubber goods) 550.685-034
Extruder Tender (rubber goods) 557.685-014
Fire-Hose Curer (rubber goods) 553.685-062
Heater Tender (rubber goods; rubber reclaim.; rubber tire & tube) 553.685-038
Laborer, General (rubber goods; rubber reclaim.; rubber tire & tube) 559.686-026
Matting-Press Tender (rubber goods) 556.685-042
Milled-Rubber Tender (rubber goods; rubber tire & tube) 553.685-078
Mixer, Foam Rubber (rubber goods) 550.685-086
Molder, Foam Rubber (rubber goods) 556.685-046
Press Tender (rubber goods; rubber tire & tube; sports equip.) 556.685-066
Steam-Press Tender (rubber goods) 553.685-046
Steam-Press Tender (rubber goods) II 553.685-050
Thermal Molder (rubber goods) 553.585-022
Tumbler Operator (rubber goods) 553.585-026
Batch Truckcr (rubber reclaim.) 550.685-010
Cd-Mixer (rubber reclaim.) 550.685-022
Devulcanizer Charger (rubber reclaim.) 558.666-010
Devulcanizer Tender (rubber reclaim.) 558.585-026
Drier-Operator Helper (rubber reclaim.) 553.685-030
Press Operator (rubber reclaim.) 559.685-138
Air-Bag Curer (rubber tire & tube) 556.685-010
Curing-Press Operator (rubber tire & tube) 553.686-018
Tire Molder (rubber tire & tube) 553.685-102
Bowling-Ball Molder (sports equip.) 556.685-018
Processor (synthetic fibers) 557.685-018
Second-Floor Operator (synthetic fibers) 557.685-022
Soda Dialyzer (synthetic fibers) 551.685-134
Spinner (synthetic fibers) 557.685-026
Synthetic-Filament Extruder (synthetic fibers) 557.565-014
Synthetic-Staple Extruder (synthetic fibers) 557.665-010
Oven Tender (ammonium) 534.565-010
Wad Impregnator (ammonium) 590.685-054
Wad Lubricator (ammonium) 590.685-058
Back Tender, Insulation Board (build. board) 532.685-010
Chip-Mixing-Machine Operator (build. board) 560.465-010
Dipper (build. board; paper & pulp) 530.685-014
Screen Tender (build. board; paper & pulp) 534.665-010
Wet-End Helper (build. board) 534.685-034
Breaker-Machine Operator (cork prod.; sawmill) 564.685-010
Compounder, Cork (cork prod.) 560.587-010
Mixing-Machine Tender (cork prod.) 560.585-010
Beater-and-Pulper Feeder (felt goods; paper & pulp) 530.686-010
Oven Operator (floor covering, n.e.c.) 590.665-010

Bark-Press Operator (paper & pulp) 563.685-010
Bleach-Boiler Filler (paper & pulp) 533.685-010
Blow-Pit Helper (paper & pulp) 533.686-010
Blow-Pit Operator (paper & pulp) 533.685-010
Brown-Stock Washer (paper & pulp) 533.685-014
Coating-Mixer Tender (paper & pulp) 530.685-010
Cooker Tender (paper & pulp) 532.685-014
Cutter, Wet Machine (paper & pulp) 539.685-010
Dampener Operator (paper & pulp) 534.685-010
Firer Helper (paper & pulp) 553.685-034
Loader, Magazine Grinder (paper & pulp) 530.685-014
Matrix-Drier Tender (paper & pulp) 532.685-010
Moisture-Conditioner Operator (paper & pulp) 532.685-022
Oiling-Machine Operator (paper & pulp; paper goods) 534.685-018
Paper Coater (paper & pulp; paper goods) 534.685-022
Paper-Processing-Machine Helper (paper & pulp; paper goods; wallpaper) 534.686-010
Pulp-Press Tender (paper & pulp) 532.685-026
Pump-Press Operator (paper & pulp) 539.685-022
Save-All Operator (paper & pulp) 533.685-018
Screen Handler (paper & pulp) 539.685-026
Screen-Tender Helper (paper & pulp) 533.687-010
Size Maker (paper & pulp) 550.682-010
Tower Attendant (paper & pulp) 559.666-010
Washer Engineer (paper & pulp) 533.685-034
Washer-Engineer Helper (paper & pulp) 533.686-014
Waste-Paper-Hammermill Operator (paper & pulp) 530.686-018
Wet-Machine Tender (paper & pulp) 539.685-030
Windeci Helper (paper & pulp) 539.685-034
Cone Treater (paper goods) 534.687-010
Paper-Cone-Drying-Machine Operator (paper goods) 532.686-014

06.04.15 Equipment Operation, Food Processing
Fruit-Grader Operator (agric.; whole tr.) 529.665-010
Still Operator (agric.; can. & preserv.) 522.685-098

Baker Helper (bake. prod.) 526.686-010
Batter Mixer (bake. prod.) 520.685-010
Blender (bake. prod.) 520.585-010
Broth Mixer (bake. prod.) 520.585-014
Chocolate Temperer (bake. prod.; cereal) 523.685-022
Cracker Sprayer (bake. prod.) 524.685-022
Dessert-Cup-Machine Feeder (bake. prod.) 520.686-014
Dividing-Machine Operator (bake. prod.) 520.685-086
Dough-Brake-Machine Operator (bake. prod.) 520.680-090
Enrobing-Machine Operator (bake. prod.) 524.685-026
Filling-Machine Tender (bake. prod.) 524.685-030
Grain-Wafer-Machine Operator (bake. prod.) 523.685-094
Icer, Machine (bake. prod.) 524.685-034
Icing Mixer (bake. prod.) 520.685-164
Laborer, Pie Bakery (bake. prod.) 529.686-054
Oven Tender (bake. prod.) 526.685-030
Pie Maker, Machine (bake. prod.) 526.685-038
Prezett Cooker (bake. prod.) 526.685-054
Prezett-Twisting-Machine Operator (bake. prod.) 520.685-190
Slicing-Machine Operator (bake. prod.) 521.685-302
Sweet-Goods-Machine Operator (bake. prod.) 520.685-214
Unleavened-Dough Mixer (bake. prod.) 520.685-226
Wafer-Machine Operator (bake. prod.) 526.685-066

Blanching-Machine Operator (can. & preserv.) 523.685-014
- Blending Tank Tender (can. & preserv.; flav. ext. & sirup)
- Breaking Machine Tender (can. & preserv.)
- Brine Maker (can. & preserv.)
- Brine Maker (can. & preserv.)
- Brine Tank Operator, Automatic (can. & preserv.)
- Brine Tank Separator Operator (can. & preserv.)
- Cannery Worker (can. & preserv.)
- Cook, Fry, Dipp Fat (can. & preserv.; hotel & rest.)
- Cooling-Pan Tender (can. & preserv.)
- Cutter, Frozen Meat (can. & preserv.)
- Dehydrator Tender (can. & preserv.)
- Drier Attendant (can. & preserv.; corn prod.; grain & feed mill.)
- Drier Operator (can. & preserv.)
- Egg-Breaking Machine Operator (can. & preserv.)
- Extractor-Machine Operator (can. & preserv.)
- Filter Tender, Jelly (can. & preserv.)
- Finisher Operator (can. & preserv.)
- Fish Cleaner Machine Tender (can. & preserv.)
- Fish-Machine Feeder (can. & preserv.)
- Fish Smoker (can. & preserv.)
- Freezer Tunnel Operator (can. & preserv.)
- Fruit-Press Operator (can. & preserv.; flav. ext. & sirup)
- Horseradish Maker (can. & preserv.)
- Lye-Peel Operator (can. & preserv.)
- Meat Blender (can. & preserv.)
- Mincemeat Maker (can. & preserv.)
- Mixing-Machine Operator (can. & preserv.)
- Pasteurizer (can. & preserv.; malt liquor)
- Peanut-Butter Maker (can. & preserv.; food prep., n.e.c.)
- Preservative Filler, Machine (can. & preserv.)
- Production Helper (can. & preserv.; food prep., n.e.c.)
- Pulpe Tender (can. & preserv.)
- Refish Blender (can. & preserv.)
- Separator Operator, Shellfish Meats (can. & preserv.)
- Shellfish-Processing-Machine Tender (can. & preserv.)
- Sieve-Grader Tender (can. & preserv.)
- Sorting-Machine Operator (can. & preserv.)
- Sweet-Potato Dümünger (can. & preserv.)
- Thermoscrew Operator (can. & preserv.)
- Vacuum Drier Operator (can. & preserv.)
- Coating Operator (cereal)
- Cooker (cereal)
- Curing Bin Operator (cereal)
- Drier Tender (cereal)
- Flaking-Roll Operator (cereal)
- Flavor Extractor (cereal)
- Grinder Operator (cereal)
- Oven Operator (cereal)
- Roaster, Grain (cereal)
- Wheat Cleaner (cereal)
- Deodorizer (chem.)
- Breaking Machine Operator (chew. gum)
Nut Grinder (nut process.) 521.685-234
Nut-Process Helper (nut process.) 529.486-010
Nut Roaster (nut process.) 529.685-174
Nut-Sorter Operator (nut process.) 521.685-238
Peanut Blancher (nut process.) 521.685-246
Sheller (nut process.) 521.685-294

Mixer Operator. (salt production) 520.685-142
Mixer Operator (salt production) 520.685-142

Bleacher, Lard (oils & fats; slaught. & meat pack.) 521.685-026
Blender-Machine Operator (oils & fats) 520.685-018
Butter Liquefier (oils & fats) 523.585-010
Cake Former (oils & fats) 520.685-038
Centrifuge Operator (oils & fats) 521.685-050
Churn Operator, Margarine (oils & fats) 520.685-070
Cooker, Meal (oils & fats) 523.685-034
Drier Tender (oils & fats) 523.685-074
Lard Refiner (oils & fats; slaught. & meat pack.) 529.685-250

Pickling Solution Maker (slaught. & meat pack.) 522.485-306
Pasteurizer (oils & fats) 523.585-026
Pulverizer (slaugt. & meat pack.) 521.685-266
Pulp-Drier Firer (oils & fats) 523.685-042
Pulp-Press Tender (oils & fats) 523.685-054
Richer-Machine Operator (oils & fats) 529.685-138

Winterizer (oils & fats) 520.685-374

Casing-Cleaner (slaught. & meat pack.) 525.686-010
Casing-Cleaner (slaught. & meat pack.) 525.686-010
Casino, Capper (slaught. & meat pack.) 520.685-082
Chopping-Machine Operator (slaught. & meat pack.) 520.685-066
Cook (slaught. & meat pack.) 526.685-010
Cook-Box Filler (slaught. & meat pack.) 523.685-030
Cutlet Maker, Pork (slaught. & meat pack.) 529.686-022
Dehairing-Machine Tender (slaught. & meat pack.) 525.685-018

Ham-Rolling-Machine Operator, (slaught. & meat pack.) 529.685-170
Head-Machine Feeder (slaught. & meat pack.) 525.686-018
Hide Puller (slaught. & meat pack.) 525.685-022
Linking-Machine Operator (slaught. & meat pack.) 529.685-162
Meat Grinder (slaught. & meat pack.) 521.685-214
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Pickle Pumper (slaught. & meat pack.) 522.685-086
Pickling Solution Maker (slaught. & meat pack.) 522.485-010
Poultry-Picking Machine Tender (slaught. & meat pack.) 525.685-026
Press Operator, Meat (slaught. & meat pack.) 520.685-182
Pulverizer (slaught. & meat pack.) 521.685-266
Rendering-Equipment Tender (slaught. & meat pack.) 529.685-202
Sausage Maker (slaught. & meat pack.) 520.685-202
Sausage Mixer (slaught. & meat pack.) 520.685-206
Skinning-Machine Feeder (slaught. & meat pack.) 525.686-022
Skin-Feeding-Machine Operator (slaught. & meat pack.) 525.686-030

Steak Tenderizer, Machine (slaught. & meat pack.) 529.686-082
Stuffer (slaught. & meat pack.) 520.685-210
Trippe Cooker (slaught. & meat pack.) 526.685-062

Cooker Tender (sugar) 520.585-018
Crusher Operator (sugar) 521.685-090
Crystallizer Operator (sugar) 523.585-018
Dorr Operator (sugar) 522.685-050
Filter Operator (sugar; vinous liquors) 521.685-126
Filer, Klin (sugar) 523.685-078
Grundulator Operator (sugar) 523.685-098
Liquid-Sugar Fortifier (sugar) 520.585-022
Liquor-Bridge Operator (sugar) 521.585-010
Liquor-Bridge-Operator Helper (sugar) 521.687-078
Milinger Operator (sugar) 520.685-010

Automatic Lump Making Machine Tender (tobacco) 529.685-014
Auto Roller (tobacco) 529.685-010
Binder Layer (tobacco) 529.685-018
Blender, Snuff (tobacco) 520.685-022
Blending-Line Attendant (tobacco) 520.685-026
Blending Supervisor (tobacco) 520.136-040
Bulkie, Cut Tobacco (tobacco) 529.685-034
Bunch Maker, Machine (tobacco) 529.685-038
Butt Maker (tobacco) 529.685-042
Casing-Fluid Tender (tobacco) 520.685-054
Casing-Machine Operator (tobacco) 522.685-030
Catcher Filter Tip (tobacco) 529.685-010
Cigarette-Filter-Making-Machine Operator (tobacco) 529.685-082
Cigarette-Making-Machine Catcher (tobacco) 529.685-014
Cigarette-Making-Machine-Hopper Feeder (tobacco) 529.685-018
Cigarette-Making-Machine Operator (tobacco) 529.685-066

Cooker, Casing (tobacco) 520.685-082
Defective-Cigarette Slitter (tobacco) 529.685-090
Filler Feeder (tobacco) 529.686-042
Filler Shredder, Machine (tobacco) 529.685-110
Granulating-Machine Operator (tobacco) 521.685-158
Knife Changer (tobacco) 636.684-010
Lump-Machine Operator (tobacco) 520.685-126
Moisture-Machine Tender (tobacco) 529.685-170
Odd Bundle Worker (tobacco) 529.687-166
Packer Operator, Automatic (tobacco) 920.685-082
Plug-Cutting-Machine Operator (tobacco) 529.685-182
Plug-Overwrap-Machine Tender (tobacco) 529.685-186
Plug Shaper, Machine (tobacco) 520.686-034
Press Machine Feeder (tobacco) 529.686-066
Reserve Operator (tobacco) 529.685-206
Riddler Operator (tobacco) 521.685-270
Rifle-Plug-Cutter Operator (tobacco) 521.685-298
Rifle-Plug-Cutter-Operator Helper (tobacco) 521.686-054
Smoking-Tobacco-Cutter Operator (tobacco) 521.685-310
Snuff Grinder and Screener (tobacco) 521.685-314
Steam-Conditioner Operator (tobacco) 522.685-094
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Stemmer, Machine (tobacco) 521.685-334
Stem-Roller-or-Crusher Operator (tobacco) 521.685-330
Strip-Cutting-Machine Operator (tobacco) 521.685-338
Thrusting-Machine Operator (tobacco) 521.685-362
Tobacco-Drier Operator (tobacco) 523.685-118
Tray Filler (tobacco) 920.686-050
Vacuum-Conditioner Operator (tobacco) 522.685-102
Wrapper-Layer (tobacco) 529.685-266
Wrapper-Layer-and-Examiner, Soft Work (tobacco) 529.685-270
Wringer Operator (tobacco) 522.685-106

Clarifier (vinous liquors) 521.685-058
Crushing-Machine Operator (vinous liquors) 521.685-094
Fermenter, Wine (vinous liquors) 522.685-062
Filter-Press Tender (vinous liquors) 521.685-130
Ion Exchange Operator (vinous liquors) 521.685-190
Wine Pasteurizer (vinous liquors) 523.685-126
Winery Worker (vinous liquors) 521.685-370

Colorer, Citrus Fruit (whole tr.) 529.685-070
Decay-Control Operator (whole tr.) 529.685-086

06.04.16 Equipment Operations, Textile, Fabric and Leather Processing

Extractor Operator (any ind.) 581.685-038
Steam-Tank Operator (asbestos prod.) 573.683-010

Rug-Drying-Machine Operator (carpet & rug) 581.685-050
Steam-Drier Tender (carpet & rug) 581.685-058

Calender Operator, Artificial Leather (coated fabrics) 584.685-010
Winding-Rack Operator (coated fabrics) 581.685-074

Dye-Tank Tender (cord. & twine) 582.685-054
First-Breaker Feeder (cord. & twine) 680.686-014
Jacquard-Twine-Polisher Operator (cord. & twine) 583.685-062
Spinning-Machine Tender (cord. & twine) 681.685-110
Staining-Machine Operator (cord. & twine) 582.685-142
Taker-Off, Hemp Fiber (cord. & twine) 589.686-046
Tarring-Machine Operator (cord. & twine) 584.685-046

Calender Operator (felt goods; tex. bag; textile) 583.685-026
Drum Attendant (felt goods; leather mfg.) 582.685-050
Drying-Unit-Felting-Machine Operator (felt goods) 581.685-034

Drying-Unit-Felting-Machine-Operator Helper (felt goods) 581.687-018
Extractor Operator (felt goods) 582.685-062
Felt Carbonizer (felt goods) 586.687-010
Feltmaker and Weigher (felt goods) 586.685-022
Felt-Strip Finisher (felt goods) 586.685-018
Felt-Washing-Machine Tender (felt goods) 582.685-070
Machine-Feeder, Raw Stock (felt goods; house furn.; textile; waste & batting) 680.686-018
Napper Tender (felt goods; textile) 585.685-070
Sizing-Machine-and-Drier Operator (felt goods) 582.665-026
Top-Dyeing-Machine Loader (felt goods; textile) 582.686-030
Vacuum-Drier Operator (felt goods) 581.685-066
Wringer-Machine Operator (felt goods; leather mfg.) 589.685-098

Dye-House Worker (fur dressing) 582.686-010

Fur-Floor Worker (fur dressing) 589.686-022
Puller, Machine (fur dressing) 589.685-028
Shaving-Machine Operator (fur dressing; leather mfg.) 585.685-094

Shearing-Machine Feeder (fur dressing) 585.685-098

Drier (garment) 581.685-014
Leather Etcher (garment) 583.685-066
Steam-Cabinet Tender (garment) 582.685-150

Fiberglass-Bonding-Machine Tender (glass mfg.) 574.665-010
Text-Skein Winder (glass mfg.) 575.685-082

Breaker-Up-Machine Operator (hat & cap) 589.685-014
Brim-Pounding-Machine Operator (hat & cap) 585.685-010

Brusher, Machine (hat & cap) 587.685-014
Carrotting-Machine Operator (hat & cap) 586.686-010
Carrotting-Machine Operator (hat & cap) 586.685-010
Coloring-Machine Operator (hat & cap) 582.685-034
Drummer (hat & cap) 589.685-034
Drying-Oven Attendant (hat & cap) 581.685-022
Dyer Helper (hat & cap) 589.685-042
Greaser Operator (hat & cap) 582.685-082

Hardening-Machine Operator (hat & cap) 586.685-026
Hat Finisher (hat & cap) 589.685-062
Hat-Forming-Machine Operator (hat & cap) 586.685-030
Jigger-Crown-Pounding-Machine Operator (hat & cap) 585.685-058
Mellowing-Machine Operator (hat & cap) 585.685-066
Opener (hat & cap) II 589.686-030
Pouncing-Lathe Operator (hat & cap) 585.685-074
Shaker (hat & cap) 589.685-094
Shrinking-Machine Operator (hat & cap) 586.685-034
Sizer, Machine (hat & cap) 784.684-058
Stretcher (hat & cap) 580.685-074
Whizzer (hat & cap) 581.685-070

Boarding-Machine Operator (hosiery) 589.685-010
Drier (hosiery; knit goods) 581.686-014
Dye-Tub Operator (hosiery; knit goods) 582.585-014
Sock Boarder (hosiery) 589.686-042
Tray Drier (hosiery) 581.686-038
Tumbler Tender (hosiery; knit goods) 581.685-062

Laundry-Machine Tender (house furn.) 589.685-066

Dry Cleaner (knit goods) 589.685-038
Knit-Goods Washer (knit goods) 582.685-094
Pad-Extractor Tender (knit goods) 589.685-010
Press Feeder (knit goods; textile) 583.686-030

Buffer, Machine (leather mfg.) 585.685-018
Roller-Machine Operator (leather mfg.) 583.685-094
Staker, Machine (leather mfg.) 580.685-050

Trimmer, Machine (leather mfg.) 585.685-126

Coating-Machine Feeder (leather prod.) 690.686-022

Narrow-Fabric Calendarer (narrow fabrics) 583.685-074
Ribbon Inker (pen & pencil) 692.685-142

Latexer (per. protect. & med. dev.) 584.685-038

Fabric Normalizer (rubber goods) 559.685-066
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<th>Salary</th>
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<td>Drier Operator (synthetic fibers)</td>
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<td>Washer (synthetic fibers)</td>
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<td>Yarn-Texturing-Machine Operator (synthetic fibers)</td>
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<td>Buffing-Wheel Former, Automatic (textile)</td>
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<td>Burn-Out Tender, Lace (textile)</td>
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<td>Agler Operator (textile)</td>
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<td>Autoclave Operator (textile)</td>
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<td>Back Tender (textile)</td>
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<td>Dyed-Yarn Operator (textile)</td>
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<td>Dye-Reel Operator (textile)</td>
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<td>Dye-Stand Loader (textile)</td>
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<td>Electrifl'er Operator (textile)</td>
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<td>Jet-Dyeing-Machine Tender (textile)</td>
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<td>Rope-Silica-Machine Operator (textile)</td>
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<td>Yarn-Texturing-Machine Operator (textile)</td>
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<td>Yarn-Texturing-Machine Operator, II (textile)</td>
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<td>Steamer (trim. &amp; embroid.)</td>
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<td>Kapok-and-Cotton-Machine Operator (waste &amp; bat)</td>
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<td>Waste Chopper (waste &amp; batt)</td>
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<td>Waste-Machine Offbearer (waste &amp; batt)</td>
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**06.04.17 Equipment Operation, Clay Processing**

- Batch Mixer (brick & tile) 570.687-010
- Clay Maker (brick & tile; pottery & porc.) 570.482-010
- Clay Mixer (brick & tile) 570.685-014
- Die Tripper (brick & tile) 575.665-014
- Dry-Klin Operator Helper (brick & tile) 573.687-014
- Dry-Press Operator Helper (brick & tile) 575.665-010
- Dry-Pan Operator Helper (brick & tile) 575.686-010
- Frit-Mixer-and-Burner (brick & tile; pottery & porc.) 579.685-014
- Glaze Handler (brick & tile) 571.685-014
- Kiln Burner (brick & tile) 573.680-010
- Kiln-Burner Helper (brick & tile) 573.687-026
- Offbearer, Sewer Pipe (brick & tile) 579.686-026
- Pug-Mill-Operator Helper (brick & tile) 570.685-074
- Auxiliary-Equipment Tender (cement) 570.685-010

- Sample Collector (chem.) 550.587-014
- Mud-Mixer Operator (coke prod.; ore dress., smelt., & refin.) 570.685-070
- Mixer, Wet Pour (conc. prod.) 579.682-010
- Core-Oven Tender (found.) 518.685-010
- Shell Molder (found.) 518.685-026
Mule (minerals & earths) 570.685-038
Silica-Spray Mixer (ore dress., smelt., & refin.) 570.685-090
Molding-Machine Tender (pen & pencil) 570.685-066
Clay Roaster (petrol. refin.) 573.685-014
Molder-Machine Tender (pipe & boiler cov.) 575.685-062
Flower-Pot-Press Operator (pottery & porc.) 575.685-034
Kiln Drawer (pottery & porc.) 573.686-007
Kiln Furniture Caster (pottery & porc.) 579.684-018
Kiln Placer (pottery & porc.) 573.686-026
Kiln Worker (pottery & porc.) 573.687-022
Pin Maker (pottery & porc.) 575.686-018
Sagger Preparer (pottery & porc.) 570.685-086
Regenerator Operator (sugar) 573.685-034
06.04.19 Equipment Operation, Wood Processing
Log Cooker (basketry, wood box) 562.685-010
Digester-Operator Helper (build. board, paper & pulp) 532.686-010
Barrel Charrer (cooperage) 764.684-014
Barrel-Charrer Helper (cooperage) 764.687-034
Screen Tender (paper & pulp) 533.685-022
Impregnator (pen & pencil) 562.685-014
Steam-Tunnel Feeder (sawmill) 562.686-010
Pipe-Smoker-Machine Operator (smoking pipe) 739.687-150
Steeping-Press Tender (synthetic fibers) 551.685-138
Veneer Drier (veneer & plywood) 563.685-022
Veneer-Drier Feeder (veneer & plywood) 563.686-014
Veneer Redrier (veneer & plywood) 563.685-026
Extractor Operator (wood distil. & char.) 552.682-018
Extractor-Operator Helper (wood distil. & char.) 552.686-010
Frame-Table-Operator Helper (wood preserving) 669.685-058
Laborer, Wood-Preserving Plant (wood preserving) 561.686-010
Tanker (wood preserving) 561.685-010
Treating-Engineer Helper (wood preserving) 561.685-010
Dry-House Attendant (woodworking) 563.685-018
Steam-Box Operator (woodworking) 562.686-014
06.04.18 Equipment Operation, Assorted Materials Processing
Abrasive Mixer (abrasive & polish prod.) 570.685-010
Abrasive-Mixer Helper (abrasive & polish prod.) 570.686-014
Bullet-Lubricant Mixer (ammunition) 543.685-010
Filter Operator (any ind.) 551.685-078
Mill-Operator Helper (any ind.) 599.686-010
Dyer (artif. flower) 582.687-014
Brake-Lining Curer (asbestos prod.) 573.686-010
Brake-Lining Finisher, Asbestos (asbestos prod.) 579.685-010
Brake-Lining Finisher Helper, Asbestos (asbestos prod.) 579.687-010
Mixer (asbestos prod.) 570.685-050
Preparation-Room Worker (asbestos prod.) 570.686-018
Black-Mill Operator (bone, carbon, & lampblack) 553.685-014
Bone-Char Operator (bone, carbon, & lampblack) 553.686-010
Drum-Drier Operator (bone, carbon, & lampblack) 553.685-030
Dustless Operator (bone, carbon, & lampblack) 550.685-058
Filter Helper (bone, carbon, & lampblack) 551.685-074
Plant Operator, Channel Process (bone, carbon, & lampblack) 542.685-010
Powerhouse Helper (bone, carbon, & lampblack) 550.685-098
Trash-Drier Operator (bone, carbon, & lampblack) 553.685-054
Unif Operator (bone, carbon, & lampblack) 542.685-018
Wash Helper (bone, carbon, & lampblack) 559.685-042
Dyer (brush & broom) 599.685-034
Cupola Charger, Insulation (build. board) 572.686-010
Extruder Operator (build. board) 569.685-038
Mixer Tender, Board (build. board) 570.685-062
Paperhanger (build. board) 574.585-010
Felt Hanger (build. mat., n.e.c.) 549.686-014
Mixer Helper (build. mat., n.e.c.) 550.686-026
Candle Molder, Machine (candle) 692.685-038
Wax Blender (candle) 550.585-046
Nodulizer (cement) 579.685-034
Bone-Char Kiln Tender (chem.) 553.685-018
Acetylene-Cylinder-Packing Mixer (comp. & liquefied gases) 549.685-010
Press Operator (comp. & liquefied gases) 559.685-030
Block-Making-Machine Operator (conc. prod.) 575.685-014
Concrete-Pipe-Making-Machine Operator (conc. prod.) 575.685-010
Precast Molder (conc. prod.) 579.685-042
Diamond Blender (cut. & tools) 590.685-018
Filter Washer and Presser (distilled liquors; glue; malt liquors) 599.685-038
Ampoule Filler (drug prep. & rel. prod.) 559.685-018
Laborer (drug prep. & rel. prod.) 559.686-022
Sterilizer (drug prep. & rel. prod.; medical ser.; per. protect. & med. dev.) 599.585-010
Dry-Charge-Process Attendant (elec. equip.) 590.685-026
Furnace Worker (elec. equip.) 543.666-010
Impregnator and-Drier Helper (elec. equip.) 599.685-050
Nailing-Machine Operator, Automatic (any ind.) 669.685-066
Power-Screwdriver Operator (any ind.) 669.685-026
Riveting-Machine Operator (any ind.) 719.685-030
Stamping-Machine Operator (any ind.) 692.685-202

Slat-Basket Maker Helper, Machine (basketry) 669.685-026
Slat-Basket Maker, Machine (basketry) 669.685-074
Brush-Head Maker (brush & broom) 739.685-018
Brush Maker, Machine (brush & broom) 739.685-014
Nail-Polish-Brush-Machine Feeder, Automatic (brush & broom) 692.685-054

Reed-Press Feeder (build., board) 669.685-022
Bottom-Hoop Driver (cooperage) 669.685-022
Stitching-Machine Operator (cooperage) 692.685-202

Trim Attacher (cut. & tools) 692.685-230
Capping-Machine Operator (elec. equip.) 692.685-042
Carbon Rod Inserter (elec. equip.) 692.686-026
Clinching-Machine Operator (elec. equip.) 669.685-014
Heating-Element Winder (elec. equip.) 723.685-010
Light-Bulb Assembler (elec. equip.) 692.685-018
Mounter (elec. equip.) 692.685-050
Third Dry-Cell-Assembling-Machine Tender (elec. equip.) 692.685-066

Banding-Machine Operator (furn.) 619.685-014
Laminated-Plastic-Tabletop-Molding Wrapper (furn.) 692.686-046
Ripper (furn.) 617.685-030
Riveting-Machine Operator (furn.) 616.685-058
Stapler, Machine (furn., matt. & bedspring) 692.685-198

Helmet Coverer (hat & cap) 689.685-074
Mop Maker (house furn.) 739.685-026

Thermostat-Assembly-Machine Tender, Automatic (inst. & app) 692.685-218
Coupling-Machine Operator (iron & steel) 619.682-014

Covering-Machine Tender (leather prod.) 783.685-010
Laminator (leather prod.) 117.685-022

Riveter (light. fix.) 616.685-054
Rooft-Truss-Machine Tender (mfd. bldgs.) 669.685-070

Coil Assembler, Machine (matt. & bedspring) 616.685-018
Eyelet-Punch Operator (matt. & bedspring) 699.685-022
Handle-and-Vent-Machine Operator (matt. & bedspring) 686.685-034
Mattress-Filling-Machine Tender (matt. & bedspring) 780.685-010
Pocket-Machine Operator (matt. & bedspring) 616.685-050
Wire-Border Assembler (matt. & bedspring) 780.685-018

Shoelace-Tipping-Machine Operator (narrow fabrics) 686.685-062

Stop Attacher (needle, pin, & rel. prod.) 692.685-206
Type-Soldering-Machine Tender (office mach.) 706.685-010

Box-Lining-Machine Feeder (paper goods) 641.685-018
Punchboard-Filling-Machine Operator (paper goods) 649.685-094

Assembler (pen & pencil) 733.685-010
Assembly-Machine Operator (pen & pencil) 692.686-010
Tipping-Machine Operator (pen & pencil) 733.685-034

Kick-Press Operator (per. protect. & med. dev.) 692.685-107

Mounter, Automatic (photofinish.) 976.685-022

Blind-Slat-Stapling-Machine Operator (plan. mill) 669.685-018

Cell Stripper (plastics mat.) 556.686-014
Combining-Machine Operator (plastics mat.) 614.685-018

Deicer-Element Winder, Machine (rubber goods) 692.685-066

Heel-Washer-Stringing-Machine Operator (rubber goods) 619.685-058

Tapper, Shank (smoking pipe) 739.685-050

Fixing-Machine Operator (sports equip.) 732.685-018
Sinker Winder (sports equip.) 732.685-030

Ski Topper (sports equip.) 692.685-170

Assembler, Finger Buffs (tax. prod., n.c.c.) 739.685-010

Umbrella Tipper, Machine (umbrella) 739.685-054

Board-Liner Operator (wood. box) 641.685-014
Box-Blank-Machine-Operator Helper (wood. box) 669.686-014
Dovetail-Machine Operator (wood. box) 669.685-046
End Stapler (wood. box) 669.685-054
Squeezer Operator (wood. box) 669.685-082

Clamper (woodworking) 669.685-030
Corrugated-Fastener Driver (woodworking) 669.685-042
Doweling-Machine Operator (woodworking) 669.685-050

06.04.21 Machine Work, Braising, Spraying, and Coating
Sizing-Machine Operator (abrasive & polish. prod.) 554.685-026

Tape Coater (abrasive & polish. prod.) 692.685-210

Tubing Oilier (aircraft-aerospace mfg.) 699.685-034

Bullet-Lubricating-Machine Operator (ammunition) 694.685-018

Dip-Lube Operator (ammunition) 503.685-014
Lubricating-Machine Tender (ammunition) 509.685-038

Primer-Waterproofing-Machine Operator (ammunition) 694.685-046

Ceramic Coater, Machine (any ind.) 509.685-022
Coating-and-Baking Operator (any ind.) 554.685-014
Dipper (any ind.) 599.685-026
Dipper and Baker (any ind.) 599.685-030
Impregnating-Tank Operator (any ind.) 599.685-046
Metal-Spraying-Machine Operator, Automatic (any ind.) II 505.685-014
Painter, Tumbling Barrel (any ind.) 599.685-070
Painting-Machine Operator (any ind.) 599.685-074
Spray-Unit Feeder (any ind.) 599.686-014
Vacuum-Metalizer Operator (any ind.) 599.685-018
Coater, Brake Linings (asbestos prod.) 574.685-010
Pan Greaser, Machine (bake. prod.) 526.685-034
Heel Sprayer, Machine (boot & shoe) 690.685-038
Inker, Machine (boot & shoe) 690.685-234
Coater Operator, Insulation Board (build. board) 539.685-010
Coater (bus. ser.) 503.685-010
Lacquer-Dipping-Machine Operator (button) 509.685-034
Cathode Maker (chem.) 554.585-010
Destaticizer Feeder (clock & watch) 715.686-010
Centrifugal Spinner (conc. prod.) 575.664-010
Lining-Machine Operator (conc. prod.) 575.665-010
Shot-Coat Tender (conc. prod.) 575.665-018
Extrusion-Press Operator (elec. equip.) II 614.685-014
Gettering-Filament-Machine Operator (elec. equip.) 509.685-026
Spun-Paste-Machine Operator (elec. equip.) 692.685-190
Tinning-Equipment Tender (elec. equip.) 501.685-014
Wire Charger (elec. equip.) 614.586-010
Laborer, Electroplating (electroplating) 500.686-010
Plater, Production (electroplating) 500.365-010
Tube Coater (fabric metal prod., n.e.c.) 599.685-102
Lacquerer (fabric plastics prod.) 599.685-054
Coating-Machine Operator (floor covering, n.e.c.) 590.685-014
Coating-Machine-Operator Helper (floor covering, n.e.c.) 590.686-010
Glue-Size-Machine Operator (furn.) 562.685-010
Plater, Hot Dip (galvanizing) 501.685-010
Wire-Coating Operator, Metal (galvanizing) 501.485-010
Firer (jewelry) 590.685-034
Jewelry Coater (jewelry) 590.685-046
Sprayer, Machine (leather mfg.) 599.685-094
Edge Stainer (leather prod.) 1589.685-046
Dipper (match) 590.685-022
Friction-Paint-Machine Tender (match) 534.685-014
Mirror-Machine Feeder (mirror) 579.686-022
Paint-Spray Tender (mirror) 574.685-014
Whiting-Machine Operator, (mirror & pic. frames) 562.485-010
Oven Tender (paint & varn.) 553.685-082
Paraffin-Machine Operator (paper goods) 534.685-026
Sealing-Machine Operator (paper goods) 641.685-074
Coating-Machine Operator (pen & pencil) 692.685-054
Tip Bander (pen & pencil) 733.685-030
Matrix-Bath Attendant (photograph) 500.384-014
Coater Operator (plastics mat.) 554.585-014
Spray-Machine Loader (pottery & porc.) 574.686-010
Raised Printer (print & pub.) 652.686-034
Varnishing-Machine Operator (print & pub.) 534.685-030
Metal-Washing-Machine Operator (refrigerat. equip.) 503.685-034
Dusting-and-Brushing-Machine Operator (rubber goods) 559.685-054
Foiling Painter (rubber goods) 584.685-022
Gluing-Machine Operator (rubber goods) 692.685-098
Vacuum-Applicator Operator (signs) 692.685-238
Varnisher (smoking pipe) 569.685-070
Compound-Coating-Machine Offbearer (tinware) 509.666-010
Spray-Machine Tender (tinware) 599.685-090
Paint-Line Operator (tools & games) 599.685-066
Roller Operator (tools & games) 652.685-078
Panel Edge Sealer (veneer & plywood) 769.685-010
Stain Applicator (wood preserving) 561.585-010
Clothespin-Drier Operator (woodworking) 563.685-014

06.04.22 Manual Work, Assembly Large Parts
Progressive Assembler and Fitter (agric. equip.) 801.684-022
Assembler, Production (any ind.) 706.687-010
Nailer, Hand (any ind.) 762.684-050
Riveter, Hand (any ind.) 709.684-066
Assembler, Automobile (auto. mfg.) 806.684-010
Cushion Builder (auto. mfg.) 780.684-050
Headliner Installer (auto. mfg.) 806.684-058
Mechanical Assembler, Paneling (auto. mfg.) 807.684-030
Repairer, General (auto. mfg.) 806.684-118
Installer, Soft Top (aut. ser.) 807.684-026
Round-Up-Ring Hand (conc. prod.) 579.587-010
Barrel Raiser (cooperage) 764.684-018
Barrel-Raiser Helper (cooperage) 764.687-038
Bung Driver (cooperage) 764.687-042
Channel Installer (cooperage) 764.687-046
Header (cooperage) 764.687-058
Heading Matcher and Assembler (cooperage) 764.687-062
Hogshead Cooper (cooperage) 1 764.684-026
Hogshead Cooper (cooperage) II 764.687-070
Hogshead Cooper (cooperage) III 764.687-074
Hogshead Hooper (cooperage) 764.687-078
Hogshead Mat Assembler (cooperage) 764.687-082
Leveler (cooperage) 1 764.687-094
Plugger (cooperage) 764.687-098

Assembler, Metal Furniture (furn.) 709.684-014
Bar and Filler Assembler (furn.) 706.684-034
Cushion Builder (furn.) 780.684-046
Edge Bandee, Hand (furn.) 782.684-038
Edge Roller (furn.) 780.684-058
Hardware Assembler (furn.) 763.684-042
Kamator, Hand (furn.) 763.684-050
Padder, Cushion (furn.) 763.684-078
Panel Coverer, Metal Furniture (furn.) 780.684-082
Plastic-Top Assembler (furn.) 763.684-082

car Trimmer (loco. & car bldg. & rep.) 806.684-046
Installer, Door Furring (loco. & car bldg. & rep.) 806.687-034
Railroad-Car-Truck Builder (loco. & car bldg. & rep.) 806.687-114

Assembler, Subassembly (mfd. bldgs.; trans. equip.) 869.684-018
Helper, Metal Hanging (mfd. bldgs.) 806.687-010
Panel Installer (mfd. bldgs.) 869.684-038
Roof Assembler (mfd. bldgs.) 1 869.684-042
Wheel Assembler (mfd. bldgs.; trans. equip.) 809.684-038

Band-Top Maker (matt. & bedspring) 780.684-014
Box-Spring Maker (matt. & bedspring) II 780.684-022
Fabric Stretcher (matt. & bedspring) 709.667-010
Mattress-Spring Encaser (matt. & bedspring) 780.687-030
Stapler, Hand (matt. & bedspring) 780.687-042

Casket Assembler, Metal (mort. goods) 809.684-014

Assembler, Bicycle (motor. & bicycles) 1 806.684-014
Assembler, Bicycle (motor. & bicycles) II 806.687-010
Bench Hand (motor. & bicycles) 706.684-046
Motorcycle Subassembler (motor. & bicycles) 806.684-094
Venetian-Blind Assembler (ret. ir.; window shade & fix.) 739.684-166

Outfitter, Cabin (ship & boat bldgs. & rep.) 806.684-102
Assembler, Ping-Pong Table (sports equip.) 732.684-022
Clip-Bolter and Wrapper (spring) 709.684-038
Spring Assembler (spring) 706.684-090
Wrapper Operator (spring) 706.684-110

Assembler, Production Line (struct. & ornam. metalwork) 809.684-010
Assembler, Camper (trans. equip.) 806.684-018
Assembler (wood. box) 762.684-010

Clamp-Jig Assembler (woodworking) 762.687-022
Curtain-Stretcher Assembler (woodworking) 762.684-030
Door Assembler (woodworking) 762.687-034
Door Core Assembler (woodworking) 762.687-030
Gluer (woodworking) 762.687-034
Handle Assembler (woodworking) 762.687-042
Knock-Up Assembler (woodworking) 762.687-050
Reel Assembler (woodworking) 762.684-010
Woodenware Assembler (woodworking) 762.687-070

06.04.23 Manual Work, Assembly Small Parts
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Assembler (ammunition) 737.687-010
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<td>Ribbon Cutter (narrow fabrics)</td>
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Card Changer, Jacquard Loom (textile) 683.685-014
Cloth-Bale Header (textile) 782.687-018
Cloth-Edge Singer (textile) 585.687-018
Cloth Spreader, Screen Printing (textile) 652.687-010
End Finder, Twisting Department (textile) 689.687-042
Fabric-Lay-Out Worker (textile) 589.687-018
Lease-Out Worker (textile) 683.684-022
Pad Maker (textile) 589.687-030
Paste, Screen Printing (textile) 652.687-026
Patch Finisher (textile) 582.684-010
Pick Remover (textile) 689.687-058
Remnants Cutter (textile) 789.687-150
Rope Cleaner (textile) 699.687-022
Sample Clerk (textile) 789.587-026
Tube Cleaner (textile) 589.687-042
Tube Coverer (textile) 589.687-046
Tube Handler (textile) 582.686-034

Frame Hand (trim. & embroid.) 689.687-046
Passémenterie Worker (trim. & embroid.) 782.684-050
Pattern Ruler (trim. & embroid.) 794.687-038
Pinner (trim. & embroid.) 782.684-054
Pleater, Hand (trim. & embroid.) 583.684-010
Stamper (trim. & embroid.) 781.687-062
Waist Pleater (trim. & embroid.) 583.684-014

Umbrella Tipper, Hand (umbrella) 739.684-162
Mixer (waste & batting) 789.687-098

06.04 Manual Work, Food Processing

Poultry Dresser (agric.; slaught. & meat pack.) 525.687-070
Egg Breaker (any ind.) 521.687-042
Frozen Pie Maker (any ind.) 529.684-010

Decorator (bake. prod.; confection.) 524.684-014
Icer, Hand (bake. prod.) 524.684-022
Ingredient Scaler (bake. prod.; dairy prod.) 529.684-014
Pretzel Twister (bake. prod.) 520.587-010
Racker (bake. prod.) 524.687-018

Bone Picker (can. & preserv.) 521.687-022
Briner (can. & preserv.) 522.687-014
Bulk Filler (can. & preserv.) 529.687-022
Butcher, Fish (can. & preserv.) 525.684-014

Can Patcher (can. & preserv.) 920.687-054
Cherry Cutter (can. & preserv.) 524.687-010
Cook Helper (can. & preserv.) 529.687-050
Crab Butcher (can. & preserv.) 525.684-022

Fish Bin Tender (can. & preserv.) 529.687-082
Fish Chopper, Gang Knife (can. & preserv.) 521.687-058
Fish Cleaner (can. & preserv.; fish) 525.684-030

Fish Drier (can. & preserv.) 523.687-014
Fish-Egg Packet (can. & preserv.) 529.687-086
Fish-Liver Sorter (can. & preserv.; fish) 521.687-062
Fish-Packr (can. & preserv.) 920.687-086
Pickler (can. & preserv.) 522.684-010
Shellfish Shucker (can. & preserv.) 521.687-122
Spice Mixer (can. & preserv.) 520.687-062

Glucose-and-Sirup Weigher (chew. gum) 520.686-026

Candy Cutter, Hand (confection.) 790.687-010
Candy Dipper, Hand (confection.) 524.684-010
Candy Molder, Hand (confection.) 520.687-018
Candy Spreader (confection.) 520.687-022
Enrobing-Machine Corder (confection.) 524.684-018
Fruit Cutter (confection.) 521.687-066
Garnisher (confection.) 524.687-014
Kiss Setter, Hand (confection.) 529.687-122
Pantry Worker (confection.) 520.487-018
Roller (confection.) 520.684-014
Starchmaker (confection.) 526.687-014

Laborer, Cheesemaking (dairy prod.) 529.686-050
Novelty Worker (dairy prod.) 524.686-014
Raw-Cheese Worker (dairy prod.) 529.686-078

Blinde Roller (food prep., n.e.c.) 520.687-014
Coffee-Roaster Helper (food prep., n.e.c.) 523.687-010
Honeycomb Decapper (food prep., n.e.c.) 521.687-070
Mexican Food Maker, Hand (food prep., n.e.c.) 520.687-046

Food Mixer (grain & feed mill.) 520.687-034

Almond Blancher, Hand (nut process.) 521.687-010
Nut Steamer (nut process.) 521.687-090
Sheller (nut process.) 521.687-118

Animal Eviscerator (slaught. & meat pack.) 525.687-010
Boner, Meat (slaught. & meat pack.) 525.684-010
Carcase Splitter (slaught. & meat pack.) 525.684-018
Casing Splitter (slaught. & meat pack.) 529.687-030
Casing Splitter (slaught. & meat pack.) 525.687-014
Casing Tier (slaught. & meat pack.) 529.687-034
Cooler Room Worker (slaught. & meat) 525.687-022
Dry Curer (slaught. & meat pack.) 525.687-026
Final-Dressing Cutter (slaught. & meat pack.) 525.684-026
Gambrel Per (slaught. & meat pack.) 525.687-030
Gambrelre Helper (slaught. & meat pack.) 525.687-054
Head Trimmer (slaught. & meat pack.) 525.684-034
Linker (slaught. & meat pack.) 529.687-150
Neck Skewer (slaught. & meat pack.) 525.687-050
Offal Separator (slaught. & meat pack.) 525.684-038
Pickler (slaught. & meat pack.) 525.687-034
Poultry Boner (slaught. & meat pack.) 525.687-066
Poultry Eviscerator (slaught. & meat pack.) 525.687-074
Poultry Hanger (slaught. & meat pack.) 525.687-078
Poultry Killer (slaught. & meat pack.) 525.684-042
Sausage-Meat Trimmer (slaught. & meat pack.) 521.687-106
Seasoning Mixer (slaught. & meat pack.) 520.687-054
Shactor Helper (slaught. & meat pack.) 525.687-090
Shaver (slaught. & meat pack.) 525.687-094
Singer (slaught. & meat pack.) 525.687-098
Skin Lifter, Bacon (slaught. & meat pack.) 521.687-126
 Skinner (slaught. & meat pack.) 525.684-046
Smoked Meat Preparer (slaught. & meat pack.) 525.587-014
Sticker, Animal (slaught. & meat pack.) 525.684-050
Stunner, Animal (slaught. & meat pack.) 525.687-114
Tier (slaught. & meat pack.) 525.687-118
Trimmer, Meat (slaught. & meat pack.) 525.684-054
Turkey-Roll Maker (slaught. & meat pack.) 525.684-058

Binder Cutter, Hand (tobacco) 521.687-014
Bulker (tobacco) 522.687-018
Bunch Maker, Hand (tobacco) 790.684-010
Bunch Trimmer, Mold (tobacco) 521.687-026
Casing-Material Weigher (tobacco) 520.687-026
Cigar-Head Piercer (tobacco) 529.685-058
Cigar Maker (tobacco) 790.684-014
Cigar Packer (tobacco) 790.687-014
Dryi ng-Room Attendant (tobacco) 523.587-014
Filler Mixer (tobacco) 520.687-030
Filler Room Attendant (tobacco) 522.687-022
Filler-Shredder Helper (tobacco) 529.687-078
Filler Spreder (tobacco) 521.687-046
Hoghead Opener (tobacco) 920.687-102
Leaf Conditioner (tobacco) 522.687-026
Leaf-Conditioner Helper (tobacco) 522.687-030
Leaf Tier (tobacco) 529.687-138

Mold Presser (tobacco) 790.687-022
Patch Worker (tobacco) 790.684-018
Plug Shaper, Hand (tobacco) 520.687-050
Reject Opener (tobacco) 790.687-026
Roller, Hand (tobacco) 790.684-022
Shaker (tobacco) 521.687-110
Shredded-Filler Hopper-Feeder (tobacco) 529.687-182
Stemmer, Hand (tobacco) 521.687-134
Sumatra Opener (tobacco) 529.687-198
Tobacco-Sample Puller (tobacco) 529.587-022
Twister, Hand (tobacco) 790.687-030
Wrapper-Hands Sprayer (tobacco) 522.687-042
Wrapping Machine Helper (tobacco) 529.687-222

Cutter, Banana Room (whole. tr.) 929.687-010

06.04.29 Manual Work, Rubber
Installer, Fuel-Bay Lining (aircraft-aerospace mfg.) 752.687-010

Fabricator, Foam Rubber (any ind.) 780.684-062

Clipper (boot & shoe) 753.687-010
Cutter, Hot Knife (boot & shoe; rubber goods) 751.684-018
Foxing Cutter, Hot Knife (boot & shoe; rubber goods) 751.684-022
Repairs (boot & shoe) 753:684-026
Roller-Stitcher (boot & shoe) 753.684-030

Gluer, Wet Suit (fabric. plastics prod.) 795.687-018

Airplane-Gas-Tank-Liner Assembler (rubber goods) 759.684-010
Belt Builder (rubber goods) 752.684-014
Belt-Builder Helper (rubber goods) 759.684-018
Buffer (rubber goods; rubber tire & tube) 759.684-022
Calender-Wind-Up Helper (rubber goods; rubber tire & tube) 554.686-022
Catheter Builder (rubber goods) 752.684-026
Hose Cutter, Hand (rubber goods) 751.687-010
Mat Repairer (rubber goods) 759.684-042
Roll Builder (rubber goods) 759.484-010
Rubber-Tubing Splicer (rubber goods) 752.684-042
Self-Sealing-Fuel-Tank Repairer (rubber goods) 759.384-010
Striper and Taper (rubber goods) 899.684-038
Wader-Boot-Top Assembler (rubber goods) 795.684-026

Bead Picker (rubber reclaim.) 551.686-010

Band Builder (rubber tire & tube) 750.684-010
Inner-Tube Inserter (rubber tire & tube) 750.687-010
Plaster (rubber tire & tube) 759.684-058
Tire Balancer (rubber tire & tube) 750.684-014
Tire-Bladder Maker (rubber tire & tube) 750.684-042
Tire Trimmer, Hand (rubber tire & tube) 750.684-014

06.04.30 Manual Work, Stone, Glass, and Clay
Safety-Glass Installer (aircraft-aerospace mfg.) 865.484-010

Glass-Cutter Helper (any ind.) 775.687-018

Fettler (brick & tile) 779.684-018
Laborer, General (brick & tile) 579.667-010
Paster (brick & tile) 773.684-014
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<td>Pack-Room Operator (synthetic fibers)</td>
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**06.04.31 Manual Work, Welding and Flame Cutting**

- Lead Burner (elec. equip.) 727.684-022
- Heat Welder, Plastics (fabric, plastics prod.) 553.684-010
- Solderer, Barrel Rib (firearms) 736.684-038
- Bellows Changer (inst. & app.) 710.684-014
- Liner Assembler (nonfer. metal alloys) 613.684-010
- Machinist Feeder (welding) 819.684-010
- Solderer-Dipper (welding) 813.684-018
- Solderer, Production Line (welding) 813.684-022
- Solderer, Torch (welding) 813.684-026
- Solderer, Ultrasonic, Hand (welding) 813.684-030
- Welder, Gun (welding) 810.684-010
- Welder, Production Line (welding) 819.684-010

**06.04.32 Manual Work, Casting and Molding**

- Busher (abrasive & polish. prod.) 502.687-014
- Plastic Mixer (aircraft-aerospace mfg.) 559.684-014
- Bottom Filler (boot & shoe) 788.684-026
- Machine-Made-Shoe Unit Worker (boot & shoe) 753.684-010
- Molder, Shoe Parts (boot & shoe) 788.684-094
- Mold Filler and Drainer (boot & shoe) 753.687-030
- Mold-Insert Changer (boot & shoe) 753.687-034
- Mold Maker, Terra Cotta (brick & tile) 575.684-038
- Plastic-Joint Maker (brick & tile) 590.684-014
- Terrazzo-Tile Maker (brick & tile) 575.684-046
- Candlemaker (candle) 739.684-010
- Candle Molder, Hand (candle) 739.687-014
- Pouer (candle) 739.687-158
- Needle-Bar Molder (carpet & rug) 556.684-022
- Cement Molding Maker (conc. prod.) 779.684-010
- Concrete-Pipe Maker (conc. prod.) 779.684-014
- Concrete-Vault Maker (conc. prod.) 579.684-010
- Almond-Paste Molder (confection.) 520.684-010
- Cold-Press Loader (cut. & tools) 701.687-018
- Saw-Edge Fuser, Circular (cut. & tools) 701.684-026
- Mold Setter (elec. equip.) 502.684-018
- Knock-Out Hand (fabric, plastics prod.) 754.684-034
- Coremaker, Pipe (found.) 518.684-014
- Core Setter (found.) 518.684-010
- Foundry Laborer, Coreroom (found.) 518.687-014
- Foundry Worker, General (found.) 519.687-022
- Machine Molder (found.) 518.682-010
- Mold Closer (found.) 518.684-018
- Wax-Pattern Coater (found.) 518.687-022
- Wax-Pot Tender (found.) 553.685-110
- Mold Worker (iron & steel) 514.684-010
- Rubber-Mold Maker (jewelry) 559.684-018
- Column Precaster (mfd. bldgs.) 869.667-010
- Needle Leader (needle, pin, & rel. prod.) 502.684-022
Casting-Wheel-Operator Helper (ore, smelt., & refin.) 514.667-010
Ladle Pourer (ore, smelt., & refin.) 514.684-014
Mold Maker (ore, smelt., & refin.) 518.664-010
Mold-Maker Helper (ore, smelt., & refin.) 518.687-018
Mold-Filling Operator (plastics mat.) 556.684-018
Foam Dispenser (rubber goods) 554.684-014
Pourer (rubber goods) 556.687-018
Skin Former (rubber goods) 752.684-050
Assembler, Liquid Center (sports equip.) 732.684-018
Bowling-Ball-Mold Assembler (sports equip.) 756.687-010
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Painter, Brush (any ind.) 740.684-022
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Painter, Spray (any ind.) 741.687-018
Porcelain-Enamel Laborer (any ind.) 749.684-042
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Treater (any ind.) 582.687-030
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Blemish Remover (boot & shoe) 788.684-022
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<td>Mica-Plate Layer, Hand (minerals &amp; earths)</td>
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<td>Frame Trimmer (mirror &amp; pic. frames)</td>
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- Belt Maker (abrasive & polish. prod.) | 776.684-010 |
- Mixer, Diamond Powder (abrasive & polish. prod.) | 570.484-010 |
- Encapsulator (aircraft-aerospace mfg.) | 556.684-014 |
- Helper, Manufacturing (aircraft-aerospace mfg.) | 809.687-014 |
- Insulation-Blanket Maker (aircraft-aerospace mfg.) | 806.684-078 |
- Explosive Operator (ammunition) | I 737.687-042 |
- Explosive Operator (ammunition) II | 737.687-046 |
- Igniter Capper (ammunition) | 737.687-050 |
- Inspector, Salvage (ammunition) | 737.684-026 |
- Laborer, Ammunition Assembly (ammunition) | II 737.687-074 |
- Primer Charger (ammunition) | 737.687-102 |
- Propellant-Charge Loader (ammunition) | 737.487-010 |
- Buffing and Polishing-Wheel Repairer (any ind.) | 739.684-030 |
- Cutter, Hand (any ind.) | I 781.687-030 |
- Decal Applier (any ind.) | 749.684-010 |
- Driller, Hand (any ind.) | 809.684-018 |
- Dye Weigher (any ind.) | 550.684-014 |
- Dye-Weigher Helper (any ind.) | 550.687-018 |
- Gluer (any ind.) | 795.687-014 |
- Laborer, Grinding and Polishing (any ind.) | 705.687-018 |
- Masker (any ind.) | 749.687-018 |
- Paint Maker, Hand (any ind.) | 550.684-018 |
- Screen Printer (any ind.) | 979.684-034 |
- Screen Printer Helper (any ind.) | 979.687-022 |
- Artificial-Flower Maker (artif. flower) | 739.684-014 |
- Feather Shaper (artif. flower) | 734.684-010 |
- Starcher (artif. flower) | 739.687-178 |
- Apron Cleaner (asbestos prod.) | 680.687-010 |
- Hull and Deck Remover (auto, mfg.; ship & boat bdgs. & rep.) | 809.667-010 |
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<td>Basket Patcher (basketry)</td>
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<td>Weaver (basketry)</td>
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<td>Adjuster, Alarm Mechanism (clock &amp; watch)</td>
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<td>Parts Remover (clock &amp; watch)</td>
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<td>Racker (clock &amp; watch)</td>
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<td>Naphthalene-Operator Helper (coke prod.)</td>
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<td>Floor Worker (cork prod.)</td>
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Acid Filler (elec. equip.) 727.687-014

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Bells Washer (infl. & app.) 710.664-010
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Barrel Brander (cooperage) 764.684-010
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Embosser (optical goods) 713.684-022
Tag-Machine Operator (paper goods) 649.685-118
Printer (pen & pencil) 652.685-062

Labeling-Machine Operator (phonograph) 920.685-066
Keying-Machine Operator (print. & pub.) 652.685-042
Cigar Brander (tobacco) 920.685-046

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Bale Sewer (agr. & animal prod.) 920.687-022
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Bandoleer Packer (ammunition) 920.687-034
Bb Shot Packer (ammunition) 920.685-018
Machine-Pack Assembler (ammunition) 920.687-122
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Crater (any ind.) 920.484-010
Packager, Hand (any ind.) 920.587-018
Packager, Machine (any ind.) 920.685-078
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Sample Worker (any ind.) 920.687-154

Bakery Worker (bak. prod.) 929.686-010

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Shoe Packer (boot & shoe) 920.687-166
Broom Bundler (brush & broom) 692.685-030
Mat Packer (build. board) 579.686-014
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Tying-Machine Operator (canvas goods; paper goods) 929.685-014
Floor Worker (chew. gum) 920.687-090
Feed Weigher (corn prod.) 920.685-058

Bottling-Line Attendant (distilled liquors) 920.687-042
Repack-Room Worker (distilled liquors; malt liquors) 920.687-146
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Packing-Line Worker (rubber goods) 753.687-038
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Cooker Cleaner (can. & preserv.) 529.687-054
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Mold Sheet Cleaner (gold leaf & foil) 700.687-046
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Pipe Stripper (conc. prod.) 575.687-026

Laborer, Concrete Plant (conc. prod.) 579.686-010
Pipe Stripper (conc. prod.) 575.687-026

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Pipe Stripper (conc. prod.) 575.687-026

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Laborer, Concrete Plant (conc. prod.) 579.686-010
Pipe Stripper (conc. prod.) 575.687-026

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<td>669.687-018</td>
<td>Lumber Straightener (sawmill)</td>
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<tr>
<td>667.686-014</td>
<td>Sawmill Worker (sawmill)</td>
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<tr>
<td>525.687-018</td>
<td>Conveyor Loader (slaught. &amp; meat pack.) I</td>
</tr>
<tr>
<td>525.686-014</td>
<td>Conveyor Loader (slaught. &amp; meat pack.) II</td>
</tr>
<tr>
<td>529.687-130</td>
<td>Laborer (slaught. &amp; meat pack.)</td>
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<tr>
<td>525.687-054</td>
<td>Offal Icer, Poult (slaught. &amp; meat pack.)</td>
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<tr>
<td>525.687-058</td>
<td>Order Runner (slaught. &amp; meat pack.)</td>
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<td>525.687-086</td>
<td>Shackler (slaught. &amp; meat pack.)</td>
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<tr>
<td>529.685-050</td>
<td>Char-Conveyor Tender (sugar)</td>
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<tr>
<td>529.687-038</td>
<td>Char-Dust Cleaner and Salvager (sugar)</td>
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<tr>
<td>521.685-010</td>
<td>Blower (sugar)</td>
</tr>
<tr>
<td>521.685-182</td>
<td>Hopper Attendant (sugar)</td>
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<tr>
<td>529.687-158</td>
<td>Melt-House Drag Operator (sugar)</td>
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<tr>
<td>581.686-010</td>
<td>Blower Feeder, Dyed Raw Stock (textile)</td>
</tr>
<tr>
<td>680.686-010</td>
<td>Can Doffer (textile)</td>
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<td>689.686-050</td>
<td>Utility Worker, Wooden Mill (textile)</td>
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<td>Automatic Stacker (tinware)</td>
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<td>922.687-098</td>
<td>Tin Stacker (tinware)</td>
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<td>520.687-010</td>
<td>Blender Laborer (tobacco)</td>
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<td>Bull-Gang Worker (tobacco)</td>
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<td>Distributor-Cleaner (tobacco)</td>
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<td>529.686-038</td>
<td>Feeder-Catcher, Tobacco (tobacco)</td>
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<td>920.686-026</td>
<td>Packing-Floor Worker (tobacco)</td>
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<td>1529.686-074</td>
<td>Rack Loader (tobacco)</td>
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<tr>
<td>529.685-222</td>
<td>Table Hand (tobacco)</td>
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<tr>
<td>569.686-010</td>
<td>Back Feeder, Plywood Layup Line (veneer &amp; plywood)</td>
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<tr>
<td>569.687-010</td>
<td>Clamp Remover (veneer &amp; plywood)</td>
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<td>569.686-014</td>
<td>Core Layer, Plywood Layup Line (veneer &amp; plywood)</td>
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<td>663.686-018</td>
<td>Green-Chain Off bearer (veneer &amp; plywood)</td>
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<td>762.687-062</td>
<td>Sheet Turner (veneer &amp; plywood)</td>
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<td>521.685-062</td>
<td>Stackier Tender (veneer &amp; plywood)</td>
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<tr>
<td>669.685-090</td>
<td>Tipple Tender (veneer &amp; plywood)</td>
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<tr>
<td>669.687-010</td>
<td>Cleat Feeder (wood, box)</td>
</tr>
<tr>
<td>569.686-034</td>
<td>Retort Unloader (wood distill. &amp; char.)</td>
</tr>
</tbody>
</table>
An interest in organized, clearly defined activities requiring accuracy and attention to details, primarily in an office setting. You can satisfy this interest in a variety of jobs in which you can attend to the details of a business operation. You may enjoy using your math skills. Perhaps a job in billing, computing, or financial recordkeeping would satisfy you. You may prefer to deal with people. You may want a job in which you meet the public, talk on the telephone, or supervise other workers. You may like to operate computer terminals, typewriters, or bookkeeping machines. Perhaps a job in recordkeeping, filing, or recording would satisfy you. You may wish to use your training and experience to manage offices and supervise other workers.
Business Detail

07.01 Administrative Detail

07.02 Mathematical Detail

07.03 Financial Detail

07.04 Oral Communications

07.05 Records Processing

07.06 Clerical Machine Operation

07.07 Clerical Handling
07.01 Administrative Detail

Workers in this group perform clerical work which requires special skills and knowledge. They perform management activities according to established regulations and procedures. Jobs in this group are found in the offices of businesses, industries, courts of law, and government agencies, as well as in offices of doctors, lawyers, and other professionals.

What kind of work would you do?

Your work activities would depend upon your specific job. For example, you might:
- organize and oversee all clerical operations in a business office.
- prepare correspondence and keep records for a board of education.
- use knowledge of medical terms and procedures to prepare and maintain medical records and correspondence.
- search public records to identify title restrictions for a title insurance company.
- use knowledge of insurance underwriting to select and process routine policy applications.
- administer and score psychological, vocational, or educational tests.

What skills and abilities do you need for this kind of work?

To do this kind of work, you must be able to:
- use logical thinking and personal judgment to perform a variety of office tasks that require special skills and knowledge.
- make decisions based on your own judgment and company policy.
- follow instructions without close supervision.
- speak and write clearly and accurately.
- plan your own work and sometimes the work of others.
- deal with people.
- change work activities frequently; for example, typing, interviewing, taking dictation, supervising others.

How do you know if you would like or could learn to do this kind of work?

The following questions may give you clues about yourself as you consider this group of jobs.
- Have you taken courses in typing or shorthand?
  Can you type rapidly and accurately?
- Have you written a letter of inquiry to a business?
  Can you write concisely and to the point, using proper grammar and punctuation?
- Have you been a secretary of an organization or
club? Did you keep minutes of the meetings? Do you enjoy this type of activity?

-Have you had clerical work experience in the armed services?

How can you prepare for and enter this kind of work?

Occupations in this group usually require education and/or training extending from six months to over four years, depending upon the specific kind of work. People who have a good working knowledge of English, grammar, and basic math can qualify for beginning jobs in this group. These workers will receive training on the job. Some workers will need special vocational training in a specific technology such as shorthand, stenotype, legal stenography, and business management.

What else should you consider about these jobs?

Some positions require workers who can be trusted to handle confidential information. Workers in small offices often do a variety of tasks. They may serve as bookkeeper, clerk, and receptionist. Working conditions usually are pleasant, in a modern well-lighted office building.

If you think you would like to do this kind of work, look at the job titles listed on the following pages. Select those that interest you, and read their definitions in the Dictionary of Occupational Titles.
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<td>Supervisor, Special Services (education) 169.267-026</td>
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<tr>
<td>Loan Counselor (finan. inst.) 186.267-014</td>
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<td>Contact Representative (gov. ser.) 169.167-018</td>
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<td>Eligibility-and-Occupancy Interviewer (gov. ser.) 168.267-038</td>
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<tr>
<td>Credit Counselor (profess. &amp; kin.) 160.207-010</td>
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<td>Contestant Coordinator (radio &amp; tv broad.) 166.167-010</td>
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<td>Management Aide (social ser.) 195.367-014</td>
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<td><strong>Administration</strong></td>
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<td>Administrative Secretary (any ind.) 169.167-014</td>
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<td>Manager, Office (any ind.) 169.167-034</td>
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<tr>
<td>Administrative Clerk (clerical) 219.362-010</td>
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<tr>
<td>Supervisor, Coding Clerks (clerical) 209.137-022</td>
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<td>Labor Expediter (const.) 249.167-018</td>
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<tr>
<td>Secretary, Board-of-Education (education) 169.267-022</td>
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<td>Stock-Transfer Clerk, Head (finan. inst.) 216.137-014</td>
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<tr>
<td>Supervisor, Safety Deposit (finan. inst.) 186.137-010</td>
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<td>Court Clerk (gov. ser.) 243.362-010</td>
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<tr>
<td>Secretary of Police (gov. ser.) 375.137-022</td>
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<td>Town Clerk (gov. ser.) 243.367-018</td>
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<td>Director, Nurses' Registry (medical ser.) 187.167-034</td>
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<td>Ward-Service Supervisor (medical ser.) 245.137-010</td>
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<td>Manager, Traffic (motor trans.) 1 1 84.167-102</td>
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<tr>
<td>Supervisor, Customer Services (motor trans.) 248.137-018</td>
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<td>Automobile-Club-Safety-Program Coordinator (nonprofit organ.) 249.167-010</td>
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<tr>
<td>Membership Secretary (nonprofit organ.) 201.362-018</td>
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<tr>
<td>Prize Coordinator (radio &amp; tv broad.) 162.167-026</td>
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<tr>
<td>Station Agent (r.r. trans.) 1 910.137-038</td>
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<tr>
<td>Manager, Telegraph Office (tel. &amp; tel.) 184.167-086</td>
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<tr>
<td>Manager, Traffic (tel. &amp; tel.) 1 84.167-098</td>
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<tr>
<td>Purchasing-and-Claims Supervisor (water trans.) 248.137-014</td>
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<tr>
<td>Steward/Stewardess, Chief, Cargo Vessel (water trans.) 350.137-014</td>
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<tr>
<td><strong>Secretarial Work</strong></td>
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<tr>
<td>Legal Secretary (clerical) 201.362-010</td>
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<td>Secretary (clerical) 201.362-030</td>
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<td>Social Secretary (clerical) 201.162-010</td>
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<td>School Secretary (education) 201.362-022</td>
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<td>Medical Secretary (medical ser.) 201.362-014</td>
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<tr>
<td><strong>Financial Work</strong></td>
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<td>Vault Cashier (bus. ser.) 222.137-050</td>
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<tr>
<td>Budget Clerk (clerical) 216.382-022</td>
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<tr>
<td>Credit Analyst (clerical) 241.267-022</td>
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<tr>
<td>Real-Estate Clerk (clerical) 219.362-046</td>
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<tr>
<td>Bond Clerk (finan. inst.) 216.362-010</td>
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<tr>
<td>Insurance Clerk (finan. inst.) 219.362-034</td>
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<tr>
<td>Loan Closer (finan. inst.) 249.367-050</td>
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<tr>
<td>Manager, Statement Clerks (finan. inst.) 219.137-014</td>
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<td>Mortgage Clerk (finan. inst.) 249.382-010</td>
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<tr>
<td>Securities Clerk (finan. inst.) 219.362-054</td>
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<tr>
<td>Underwriting Clerk (insurance) 219.367-038</td>
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<tr>
<td>Deposit Clerk (light, heat, &amp; power) 241.267-026</td>
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<tr>
<td>Escrow Officer (profess. &amp; kin.) 119.367-010</td>
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<tr>
<td><strong>Certifying</strong></td>
</tr>
<tr>
<td>Admissions Evaluator (education) 205.367-010</td>
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<tr>
<td>Examiner (gov. ser.) 169.267-014</td>
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<tr>
<td>Agent-Contract Clerk (insurance) 241.267-010</td>
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<tr>
<td>Hospital-Insurance Representative (insurance) 166.267-014</td>
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<tr>
<td>Title Clerk (petrol. production; petrol. refin.; pipe lines) 162.267-010</td>
</tr>
<tr>
<td>Contract Clerk (profess. &amp; kin.) 119.267-018</td>
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<tr>
<td>Title Examiner (profess. &amp; kin.) 119.287-010</td>
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<td>Title Supervisor (profess. &amp; kin.) 119.167-018</td>
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<tr>
<td><strong>Investigating</strong></td>
</tr>
<tr>
<td>Attendance Officer (education) 168.367-010</td>
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<tr>
<td>Commander, Identification and Records (gov. ser.) 375.137-010</td>
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<tr>
<td>Identification Officer (gov. ser.) 377.264-010</td>
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<tr>
<td>Police Officer, Identification and Records (gov. ser.) 375.284-010</td>
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<tr>
<td>Supervisor, Identification and Communications (gov. ser.) 377.134-010</td>
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<tr>
<td>Test Technician (clerical) 249.367-078</td>
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<tr>
<td>Driver's License Examiner (gov. ser.) 168.267-034</td>
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<tr>
<td>Examination Proctor (gov. ser.) 199.267-018</td>
</tr>
<tr>
<td>Mail-Distribution-Scheme Examiner (gov. ser.) 239.367-018</td>
</tr>
</tbody>
</table>
07.02 Mathematical Detail

Workers in this group use clerical and math skills to gather, organize, compute, and record, with or without machines, the numerical information used in business or in financial transactions. Jobs in this group are found wherever numerical record-keeping is important. Banks, finance companies, accounting firms, or the payroll and inventory control departments in business and government are typical of places where this work is done.

What kind of work would you do?

Your work activities would depend upon your specific job. For example, you might:
- use a calculator to compute wages for payroll records.
- compute the cost of labor and materials for production records of a factory.
- compute freight charges and prepare bills for a truck company.
- compute or verify credit card data to keep customer accounts.
- supervise statistical clerks or insurance underwriting clerks.

What skills and abilities do you need for this kind of work?

To do this kind of work, you must be able to:
- compute and record numbers correctly.
- follow procedures for keeping records.
- use eyes, hands, and fingers at the same time to enter figures in books and forms, or to operate a calculating machine.
- perform work that is routine and detailed.
- read and copy large amounts of numbers without error.

The above statements may not apply to every job in this group.

How do you know if you would like or could learn to do this kind of work?

The following questions may give you clues about yourself as you consider this group of jobs.
- Have you had courses in arithmetic or business math? Are you accurate?
- Have you taken bookkeeping or accounting? Do you like working with numbers?
- Have you balanced a checking account or figured interest rates? Do you spot errors quickly?
- Have you had experience working with numbers while in the armed forces? Do you like routine work of this kind?

How can you prepare for and enter this kind of work?

Occupations in this group usually require education and/or training extending from thirty days to over two years, depending upon the specific kind of work. People with basic math skills can enter many of the jobs in this group. They receive on-the-job training for specific tasks. To enter some jobs, training in bookkeeping or other business subjects is required. Business training is offered by high schools and business schools.

What else should you consider about these jobs?

Workers in small offices may do a variety of tasks. Some may keep all records for a business or agency. Usually, experience is needed for such positions.

In large offices, workers may have only certain tasks to do, and may repeat these tasks every day. Most jobs of this nature are entry jobs requiring little or no experience.

If you think you would like to do this kind of work, look at the job titles listed on the following pages. Select those that interest you, and read their definitions in the Dictionary of Occupational Titles.
## 07.02 Mathematical Detail

### 07.02.01 Bookkeeping and Auditing

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<th>Code</th>
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</thead>
<tbody>
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<td>Audit Clerk (clerical)</td>
<td>210.382-010</td>
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<tr>
<td>Balance Clerk (clerical)</td>
<td>216.382-018</td>
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<tr>
<td>Bookkeeper (clerical)</td>
<td>210.382-014</td>
</tr>
<tr>
<td>Bookkeeper (clerical) II</td>
<td>210.382-018</td>
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<tr>
<td>Bookkeeping-Machine Operator (clerical)</td>
<td>210.382-022</td>
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<tr>
<td>Bookkeeping-Machine Operator (clerical) II</td>
<td>210.382-026</td>
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<tr>
<td>Classification-Control Clerk (clerical)</td>
<td>210.382-030</td>
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<tr>
<td>General-Ledger Bookkeeper (clerical)</td>
<td>210.382-046</td>
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<tr>
<td>Supervisor, Audit Clerks</td>
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<thead>
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<th>Position</th>
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<tbody>
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<td>Clearing-House Clerk (finan. inst.)</td>
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<tr>
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### 07.02.02 Accounting

<table>
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<tr>
<td>Accounting Clerk (clerical)</td>
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<tr>
<td>Accounting Clerk, Data Processing (clerical)</td>
<td>216.382-010</td>
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<tr>
<td>Calculating-Machine Operator (clerical)</td>
<td>216.482-022</td>
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<tr>
<td>Cost Clerk (clerical)</td>
<td>216.382-034</td>
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<tr>
<td>Mortgage-Accounting Clerk (clerical)</td>
<td>216.362-026</td>
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<tr>
<td>Posting Clerk (clerical)</td>
<td>216.587-014</td>
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<tr>
<td>Rate Supervisor (clerical)</td>
<td>214.137-018</td>
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<tr>
<td>Supervisor, Accounting Clerks (clerical)</td>
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<table>
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<tbody>
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<td>Field Cashier (const.)</td>
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<tr>
<td>Account Analyst (finan. inst.)</td>
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<tr>
<td>Advice Clerk (finan. inst.)</td>
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<tr>
<td>Brokerage Clerk (finan. inst.)</td>
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<tr>
<td>Brokerage Clerk (finan. inst.) II</td>
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<tr>
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<td>Check-Processing Clerk (finan. inst.) II</td>
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<td>Collection Clerk (finan. inst.)</td>
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<tr>
<td>Fee Clerk (finan. inst.)</td>
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<tr>
<td>Interest Clerk (finan. inst.)</td>
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<td>Margin Clerk (finan. inst.)</td>
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<tr>
<td>Returned-Item Clerk (finan. inst.)</td>
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<tr>
<td>Statement Clerk (finan. inst.)</td>
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<td>Stock-Transfer Clerk (finan. inst.)</td>
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<td>Supervisor, Securities Vault (finan. inst.)</td>
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<tr>
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<tr>
<td>Teller, Collection and Exchange (finan. inst.)</td>
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<td>Trust-Savings-Account Clerk (finan. inst.)</td>
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<td>Trust-Securities Clerk (finan. inst.)</td>
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<td>Trust-Vault Clerk (finan. inst.)</td>
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<table>
<thead>
<tr>
<th>Position</th>
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<td>Credit-Card Clerk (hotel &amp; rest.)</td>
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<tr>
<td>Food-and-Beverage Controller (hotel &amp; rest.)</td>
<td>216.362-022</td>
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<tr>
<td>Night Auditor (hotel &amp; rest.)</td>
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<tr>
<td>Dividend-Deposit-Voucher Clerk (insurance)</td>
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<tr>
<td>Mortgage-Loan-Computation Clerk (insurance)</td>
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<td>Policy-Change Clerk (insurance)</td>
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<td>Supervisor, Policy-Change Clerks (insurance)</td>
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<td>Supervisor, Underwriting Clerks (insurance)</td>
<td>219.132-022</td>
</tr>
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</table>

### 07.02.03 Statistical Reporting and Analysis

<table>
<thead>
<tr>
<th>Position</th>
<th>Code</th>
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</thead>
<tbody>
<tr>
<td>Distribution-Accounting Clerk (light, heat, &amp; power)</td>
<td>210.362-010</td>
</tr>
<tr>
<td>Fixed-Capital Clerk (light, heat, &amp; power)</td>
<td>210.382-042</td>
</tr>
<tr>
<td>Supervisor, Accounts Receivable (light, heat, &amp; power; waterworks)</td>
<td>214.137-022</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Position</th>
<th>Code</th>
</tr>
</thead>
<tbody>
<tr>
<td>Drivers' Cash Clerk (motor trans.)</td>
<td>211.462-030</td>
</tr>
<tr>
<td>Cashier, Tube Room (ret. tr.)</td>
<td>211.482-010</td>
</tr>
<tr>
<td>Contract Clerk, Automobile (ret. tr.)</td>
<td>219.362-026</td>
</tr>
<tr>
<td>Clerk, Telegraph Service (tel. &amp; tel.)</td>
<td>219.362-022</td>
</tr>
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### 07.02.04 Billing and Rate Computation

<table>
<thead>
<tr>
<th>Position</th>
<th>Code</th>
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</thead>
<tbody>
<tr>
<td>Chart Clerk (clerical)</td>
<td>221.382-010</td>
</tr>
<tr>
<td>Fuel-Oil Clerk (clerical)</td>
<td>222.382-018</td>
</tr>
<tr>
<td>Securities Clerk (clerical)</td>
<td>210.382-062</td>
</tr>
<tr>
<td>Statistical Clerk (clerical)</td>
<td>216.382-062</td>
</tr>
<tr>
<td>Supervisor, Credit and Loan Collections (clerical)</td>
<td>241.137-010</td>
</tr>
<tr>
<td>Supervisor, Production Clerks (clerical)</td>
<td>221.137-014</td>
</tr>
<tr>
<td>Grading Clerk (education)</td>
<td>219.467-010</td>
</tr>
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</table>

<table>
<thead>
<tr>
<th>Position</th>
<th>Code</th>
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<tbody>
<tr>
<td>Supervisor, Trust Evaluation (clerical)</td>
<td>219.132-018</td>
</tr>
<tr>
<td>Claim Examiner (insurance)</td>
<td>168.267-014</td>
</tr>
<tr>
<td>Policy-Value Calculator (insurance)</td>
<td>216.382-050</td>
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<table>
<thead>
<tr>
<th>Position</th>
<th>Code</th>
</tr>
</thead>
<tbody>
<tr>
<td>Account-Information Clerk (light, heat, &amp; power)</td>
<td>210.367-010</td>
</tr>
<tr>
<td>Cost-and-Sales-Record Supervisor (light, heat, &amp; power)</td>
<td>216.137-010</td>
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<table>
<thead>
<tr>
<th>Position</th>
<th>Code</th>
</tr>
</thead>
<tbody>
<tr>
<td>Chief Clerk, Measurement Department (petrol. production; pipe lines)</td>
<td>221.132-010</td>
</tr>
<tr>
<td>Weight Analyst (profess. &amp; kin.)</td>
<td>260.187-018</td>
</tr>
<tr>
<td>Statistical Clerk, Advertising (ret. tr.)</td>
<td>216.382-066</td>
</tr>
<tr>
<td>Paper-Control Clerk (water trans.)</td>
<td>219.367-022</td>
</tr>
<tr>
<td>Receipt-and-Report Clerk (water trans.)</td>
<td>216.382-054</td>
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### 07.02.04 Billing and Rate Computation

<table>
<thead>
<tr>
<th>Position</th>
<th>Code</th>
</tr>
</thead>
<tbody>
<tr>
<td>Documentation-Billing Clerk (air trans.; motor trans.; r.r. trans.; water trans.)</td>
<td>214.362-014</td>
</tr>
<tr>
<td>Ticketing Clerk (air traga.)</td>
<td>248.382-010</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Position</th>
<th>Code</th>
</tr>
</thead>
<tbody>
<tr>
<td>Advertising Clerk (bus. ser.)</td>
<td>247.387-010</td>
</tr>
<tr>
<td>Medical Clerk (bus. ser.)</td>
<td>247.382-010</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Position</th>
<th>Code</th>
</tr>
</thead>
<tbody>
<tr>
<td>Billing Typist (clerical)</td>
<td>214.382-014</td>
</tr>
<tr>
<td>C.o.d. Clerk (clerical)</td>
<td>214.382-018</td>
</tr>
<tr>
<td>Foreign Clerk (clerical)</td>
<td>214.467-010</td>
</tr>
<tr>
<td>Invoice-Control Clerk (clerical)</td>
<td>214.362-026</td>
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<tr>
<td>Tax Clerk (clerical)</td>
<td>219.487-010</td>
</tr>
<tr>
<td>Traffic Clerk (clerical)</td>
<td>214.587-014</td>
</tr>
<tr>
<td>Traffic-Rate Clerk (clerical)</td>
<td>214.362-038</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Position</th>
<th>Code</th>
</tr>
</thead>
<tbody>
<tr>
<td>Medical-Voucher Clerk (insurance)</td>
<td>214.482-018</td>
</tr>
</tbody>
</table>
Rater (insurance) 214.482-022
Reinsurance Clerk (insurance) 219.482-018

Laundry Pricing Clerk (laund.) 216.482-030

Billing-Control Clerk (light, heat, & power) 214.387-010
Chart Calculator (light, heat, & power) 214.487-010
Deposit-Refund Clerk (light, heat, & power) 214.482-014

Insurance Clerk (medical ser.) 214.362-022

Interline Clerk (motor trans.; r.r. trans.) 214.382-022
Revising Clerk (motor trans.; r.r. trans.) 214.382-026

Settlement Clerk (ore dress., smelt., & refin.) 214.382-030

Accounts-Adjustable Clerk (r.r. trans.) 214.462-010
Demurrage Clerk (r.r. trans.) 214.362-010

Voucher Clerk (r.r. trans.) 219.362-066

Documentation Supervisor (water trans.) 214.137-010
Incoming-Freight Clerk (water trans.) 248.362-010
Services Clerk (water trans.) 214.387-018
Tonnage-Compilation Clerk (water trans.) 248.387-014
Wharfinger (water trans.) 184.387-010

07.02.05 Payroll and Timekeeping
Flight-Crew-Time Clerk (air trans.) 215.362-018

Payroll Clerk (clerical) 215.482-010
Payroll Clerk, Chief (clerical) 215.137-014
Payroll Clerk, Data Processing (clerical) 215.382-010
Timekeeper (clerical) 215.367-022

Dispatcher Clerk (r.r. trans.) 215.362-014
07.03 Financial Detail

Workers in this group use basic math skills as they deal with the public. Keeping records, answering customers' questions, and supervising others is often part of the job. Jobs in this group are found where money is paid to or received from the public. Banks, grocery check-out counters, and ticket booths are typical places of employment.

What kind of work would you do?

Your work activities would depend upon your specific job. For example, you might:
- receive money from customers and compute payments and interest for a loan company.
- operate a cash register, receive cash, and make change in a grocery store.
- cash winning tickets at a race track.
- record bids for items and collect deposits at an auction.
- keep records of the money you receive and pay out in a bank.

What skills and abilities do you need for this kind of work?

To do this kind of work, you must be able to:
- use math to figure the cost of things, and make change.
- use eyes, hands, and fingers at the same time to operate an adding machine, calculator, or cash register.
- deal with the public with tact and courtesy.
- perform work that is routine and organized.
- make decisions based on information that can be checked or verified.

How do you know if you would like or could learn to do this kind of work?

The following questions may give you clues about yourself as you consider this group of jobs.

- Have you balanced a checking account? Did your balance agree with the bank statement?
- Have you used a calculator or adding machine? Do you like operating this type of equipment?
- Have you sold tickets, candy, or other items? Can you make change rapidly and accurately?
- Have you been the treasurer of a club or social group? Did your records balance at the end of your term in office?
- Have you worked as a cashier in a military PX? Do you like working with the public?

How can you prepare for and enter this kind of work?

Occupations in this group usually require education and/or training extending from short demonstration to over two years, depending upon the specific kind of work. Basic math skills are required for most of the jobs in this group. Workers usually receive on-the-job training for specific tasks. A few jobs may require experience or more formal business training. This training is offered by high schools, business schools, and government training programs. Jobs with the federal government usually require a civil service examination.

What else should you consider about these jobs?

Workers who handle money may have to be bonded to protect the employer against dishonest activities. At the end of their shift, workers must make sure that their cash on hand balances with their records. Sometimes this may mean working after the firm or company closes to the public.

If you think you would like to do this kind of work, look at the job titles listed on the following pages. Select those that interest you, and read their definitions in the Dictionary of Occupational Titles.
07.03

Financial Detail

07.03.01 Paying and Receiving

Supervisor, Ticket Sales (air trans.) 238.137-022

Cashier, Gambling (amuse. & rec.) 211.462-022
Information Clerk-Cashier (amuse. & rec.) 249.467-010
Manager, Mutuel Department (amuse. & rec.) 187.167-134
Parimutuel-Ticket Cashier (amuse. & rec.) 211.467-018
Parimutuel-Ticket Seller (amuse. & rec.) 211.467-022
Paymaster of Purses (amuse. & rec.) 211.367-010
Sheet Writer (amuse. & rec.) 211.467-026

Ticket Agent (any ind.) 238.367-026
Check Cashier (bus. ser.) 211.462-026

Cashier (clerical) I 211.362-010
Cashier (clerical) II 211.462-010
Collector (clerical) 241.367-010
Ticket Seller (clerical) 211.467-030

Safe-Deposit-Box Rental Clerk (finan. inst.) 295.367-022
Teller (finan. inst.) 211.362-018

Teller, Head (finan. inst.) 211.132-010
Teller, Note (finan. inst.) 211.362-026

Post-Office Clerk (gov. ser.) 243.367-014
Toll Collector (gov. ser.) 211.462-038
Supervisor, Cashiers (hotel & rest.; ret. tr.) 211.137-010
Supervisor, Food Checkers and Cashiers (hotel & rest.) 211.137-014

Supervisor, Tellers (light, heat, & power) 211.137-022
Teller (light, heat, & power) 211.462-034

Express Clerk (motor trans.; r.r. trans.) 222.367-022

Auction Clerk (ret. tr.; whole. tr.) 294.567-010
Cashier-Checker (ret. tr.) 211.462-014
Coupon-Redemption Clerk (ret. tr.) 299.467-010
Layaway Clerk (ret. tr.) 299.467-010

Counter Clerk (tel. & tel.) 249.362-010
Oral Communications 07.04

Workers in this group give and receive information verbally. Workers may deal with people in person, by telephone, telegraph, or radio. Recording of information in an organized way is frequently required. Private businesses, institutions such as schools and hospitals, and government agencies hire these workers in their offices, reception areas, registration desks, and other areas of information exchange.

What kind of work would you do?

Your work activities would depend upon your specific job. For example, you might
- interview people and compile information for a survey or census.
- give information to bus or train travelers.
- operate a telephone switchboard.
- register hotel guests and assign rooms.
- prepare reports and insurance-claim forms for customers.
- receive callers at an office and direct them to the proper area.
- use a radio to receive trouble calls and dispatch repairers.
- register park visitors and explain rules and hazards.

What skills and abilities do you need for this kind of work?

To do this kind of work, you must be able to:
- speak clearly and listen carefully.
- use personal judgment and specialized knowledge to give information to people orally.
- communicate well with many different kinds of people.
- change easily and frequently from one activity to another, such as from typing, to interviewing, to searching in a directory, to using a telephone or a radio transmitter.
- use eyes, hands, and fingers accurately while operating a switchboard or computer keyboard.
How do you know if you would like or could learn to do this kind of work?

The following questions may give you clues about yourself as you consider this group of jobs.
- Have you participated in a school or community survey? Do you enjoy meeting and interviewing people?
- Have you given directions to others for finding your home? Were they able to follow your directions?
- Have you had speech courses? Do you have a clear speaking voice? Do you use good grammar?
- Have you operated a CB radio? Do you like to use the equipment?
- Have you been involved in a communications unit of the armed forces? Would you like to continue doing this type of work?

How can you prepare for and enter this kind of work?

Occupations in this group usually require education and/or training extending from thirty days to over four

years, depending upon the specific kind of work. People with a good speaking vocabulary and who like contact with the public usually enter these jobs. Some jobs require typing or general clerical skills. On-the-job training ranging from one month to two years is usually provided. Many employers prefer workers with a high school education or its equal. Chances for promotion are improved with additional education and training. Jobs in the federal government usually require a civil service examination.

What else should you consider about these jobs?

Often the worker may have to ask for information that is considered personal or confidential. People may have an unfavorable attitude about giving this information. Workers may be assigned a wide range of duties, depending on the size of their company.

If you think you would like to do this kind of work, look at the job titles listed on the following pages. Select those that interest you, and read their definitions in the Dictionary of Occupational Titles.
Oral Communications

07.04.01 Interviewing
Bonding Agent (bus. ser.) 186.267-010
Charge-Account Clerk (clerical) 205.367-014
Credit Clerk (clerical) 205.367-022
Employment Clerk (clerical) 205.367-014
Identification Clerk (clerical) 205.367-022
Skip Tracer (clerical) 241.367-026
Supervisor, Survey Workers (clerical) 205.137-014
Survey Worker (clerical) 205.367-054
Loan Interviewer (finan. inst.) 241.367-018
New-Accounts Clerk (finan. inst.) 205.362-026
Credit Clerk (gov. sec.) 205.367-026
Employment-and-Claims Aide (gov. ser.) 169.367-010
Registration Clerk (gov. ser.) 205.367-042
Traffic Checker (gov. ser.) 205.367-058
Customer-Service Representative (light, heat, & power; tel. & tel.; waterworks) 239.367-010
Customer-Service Representative Supervisor (light, heat, & power; tel. & tel.; waterworks) 239.137-014
Admitting Officer (medical ser.) 205.137-010
Blood-Donor-Unit Assistant (medical ser.) 245.367-014
Hospital-Admitting Clerk (medical ser.) 205.362-018
Outpatient-Admitting Clerk (medical ser.) 205.362-030
Rehabilitation Clerk (nonprofit organ.) 205.367-046
Supervisor, Contingents (ret. tr.) 205.367-050

07.04.02 Order, Complaint, and Claims Handling
Collection Clerk (clerical) 241.367-010
Correspondence Clerk (clerical) 209.262-010
Supervisor, Customer-Complaint Service (clerical) 241.137-014
Supervisor, Order Takers (clerical) 249.137-026
Referral-and-Information Aide (gov. ser.) 237.367-042
Order Clerk, Food and Beverage (hotel & rest.) 209.567-014
Claims Clerk (insurance) II 205.367-018
Customer-Service-Representative Instructor (light, heat, & power; tel. & tel.; waterworks) 239.227-010
Supervisor, Contact and Service Clerks (light, heat, & power) 249.137-014
Supervisor, Customer Records Division (light, heat, & power) 249.137-022
Classified-Ad Clerk (print. & pub.) I 247.367-010

07.04.03 Registration
Airplane-Charter Clerk (air trans.) 295.367-010
Reservations Agent (air trans.) 238.367-018
Recreation-Facility Attendant (amuse. & rec.) 341.367-010
Election Clerk (gov. ser.) 205.367-030
Fingerprint Clerk (gov. ser.) I 209.367-026
License Clerk (gov. ser.) 205.367-034

07.04.04 Reception and Information Giving
Appointment Clerk (clerical) 237.367-010
Information Clerk (clerical) 237.367-022
Receptionist (clerical) 237.367-038
Telephone-Quotation Clerk (finan. inst.) 237.367-046
Civil-Service Clerk (gov. ser.) 205.362-010
Land-Leasing Examiner (gov. ser.) 237.367-026
Supervisor, Travel-Information Center (gov. ser.) 237.137-014
Tourist-Information Assistant (gov. ser.) 237.367-050
Travel Clerk (hotel & rest.) 238.367-030
Policyholder-Information Clerk (insurance) 249.262-010
Information Clerk (motor trans.; r.r. trans.; water trans.) 237.367-018
Manager, Traffic (motor trans.) II 237.367-030
Rate Clerk, Passenger (motor trans.) 214.362-030
Supervisor, Telephone Information (motor trans.) 237.137-010
Information Clerk, Automobile Club (nonprofit organ.) 237.267-010

07.04.05 Information Transmitting and Receiving
Radio Station Operator (aircraft-aerospace mfg.) 193.262-026
Airline-Radio Operator (air trans.; bus. ser.) 193.262-010
Airline-Radio Operator, Chief (air trans.; bus. ser.) 193.162-022
Communication-Center Coordinator (air trans.) 235.132-Q14
Communication-Center Operator (air trans.) 235.662-014
Flight-Information Expediter (air trans.) 912.367-010
Trip Follower (air trans.) 209.367-050
Scoreboard Operator (amuse. & rec.) 349.665-010
Protective-Signal Operator (any ind.) 379.362-014
Dispatcher, Maintenance Service (clerical) 239.367-014
Service Clerk (clerical) 221.367-070
Fire Lookout (forestry) 452.367-010
Alarm Operator (gov. ser.) 379.162-010
Dispatcher (gov. ser.) 193.262-014
Dispatcher, Radio (gov. ser.) 379.362-010
Police Aide (gov. ser.) 243.362-014
Switchboard Operator, Police District (gov. ser.) 235.562-014

Dispatcher, Chief, Service or Work (light, heat, & power) 959.137-010
Dispatcher, Service (light, heat, & power) 959.167-010
Dispatcher, Service, Chief (light, heat, & power) 959.137-014
Dispatcher, Service or Work (light, heat, & power) 952.167-010
Gas-Distribution-and-Emergency Clerk (light, heat, & power) 249.367-042

Dispatcher (mining & quarrying) 932.167-010
Bus Dispatcher, Interstate (motor trans.) 913.167-010
Dispatcher, Bus and Trolley (motor trans.) 913.167-014
Dispatcher, Traffic or System (motor trans.; r.r. trans.) 919.162-010
Taxicab Starter (motor trans.) 913.367-010

Dispatcher, Ship Pilot (water trans.) 248.367-026
Dispatcher, Tugboat (water trans.) 911.167-010
Radio Officer (water trans.) 193.262-022
Waterway Traffic Checker (water trans.) 248.367-030

Water-Service Dispatcher (waterworks) 954.367-010

07.04.06 Switchboard Services

Telephone-Answering-Service Operator (bus. ser.) 235.662-026

Telephone Operator (clerical) 235.662-022
Telephone Operator, Chief (clerical) 235.137-010

Central-Office Operator (tel. & tel.) 235.462-010
Central-Office Operator, Supervisor (tel. & tel.) 235.132-010
Directory-Assistance Operator (tel. & tel.) 235.662-018
Supervisor, Telephone Clerks (tel. & tel.) 239.132-010
07.05 Records Processing

Workers in this group prepare, review, maintain, route, distribute, and coordinate recorded information. They check records and schedules for accuracy. They may schedule the activities of people or the use of equipment. Jobs in this group are found in most businesses, institutions, and government agencies.

What kind of work would you do?

Your work activities would depend upon your specific job. For example, you might

- issue route slips to drivers to pick up items.
- file correspondence, cards, invoices, receipts, and other records.
- sort and deliver mail in a city or rural mail route.
- open and inspect incoming correspondence and packages and route them to proper person in an office.
- read typeset copy and mark errors in a publishing company.
- keep records of securities held as collateral by a bank.
- take dictation in shorthand and type letters or other documents from your notes.
- compile records showing cost and volume of advertising.
- compile, verify, and file medical records in a hospital.
- help to prepare duty rosters for crew members of scheduled airline flights.

What skills and abilities do you need for this kind of work?

To do this kind of work, you must be able to:

- use specialized recordkeeping procedures.
- recognize errors in recorded information.
- plan the activities of others.
- perform work which may be routine or repetitive.

How do you know if you would like or could learn to do this kind of work?

The following questions may give you clues about yourself as you consider this group of jobs.

- Have you taken business or office practice courses? Do you like to work with business forms and filing systems?
- Have you used the library card catalog to compile a report. Can you locate the information you need quickly and easily by using the library system?
- Have you collected stamps or coins? Do you have them classified and arranged according to a plan?
- Have you been in charge of records for a club or social group? Do you enjoy maintaining files?
- Have you had experience in the armed forces requiring processing or keeping information?

How can you prepare for and enter this kind of work?

Occupations in this group usually require education and/or training extending from thirty days to over one year, depending upon the specific kind of work. A high school education or its equal is usually required. Special courses in language skills such as punctuation, grammar, and spelling, as well as basic math courses, are helpful. Some employers prefer workers who have completed general business or clerical courses. Training programs for many of these jobs are available through federal or state agencies. On-the-job training, ranging from a short demonstration to a one-year program, may be provided. Through this training, workers become familiar with their duties. Sometimes applicants are tested to determine their ability to do or to learn to do the tasks involved.
What else should you consider about these jobs?

Many of these jobs offer advancement possibilities. Part-time or temporary work is usually available. Job duties are assigned to workers according to the size of the company.

If you think you would like to do this kind of work, look at the job titles listed on the following pages. Select those that interest you, and read their definitions in the Dictionary of Occupational Titles.
07.05

Records Processing

07.05.01 Coordinating and Scheduling

- Service-Liaison Representative (aircraft-aerospace mfg.) 221.367-074
- Crew Scheduler (air trans.) 215.362-010
- Crew Scheduler, Chief (air trans.) 215.367-010
- Senior Reservations Agent (air trans.) 238.137-014
- Transportation Agent (air trans.) 912.367-014
- Traffic Clerk (bus. ser.) 221.367-078
- Dispatcher, Motor Vehicle (clerical) 249.167-014
- Expediter (clerical) 222.367-018
- Personnel Scheduler (clerical) 215.367-014
- Reservation Clerk (clerical) 238.362-014
- Scheduler, Maintenance (clerical) 221.367-066
- Space Scheduler (clerical) 238.367-022
- Supervisor, Data-Control Clerk (clerical) 219.137-014
- Travel Clerk (gov. ser.) 238.167-010
- Manager, Reservations (hotel & rest.) 238.137-010
- Order Dispatcher, Chief (light, heat, & power) 959.137-018
- Calendar-Control Clerk, Blood Bank (medical ser.) 245.367-018
- Assignment Clerk (motor trans.) 215.367-010
- Schedule Maker (motor trans.) 913.167-018
- Travel Counselor, Automobile Club (nonprofit organ.) 238.167-014
- Guide, Travel (airper. ser.) 353.167-010
- Advertising-Dispatch Clerk (print. & pub.) 247.387-014
- Supervisor, Advertising-Dispatch Clerks (print. & pub.) 247.137-014
- Television-Schedule Coordinator (radio & tv broad.) 199.387-010
- Car Clerk, Pullman (r.r. trans.) 215.167-010
- Locomotive-Lubricating-Systems Clerk (r.r. trans.) 221.367-030
- Reservation Clerk (r.r. trans.) 238.367-014
- Supervisor, Force Adjustment (tel. & tel.) 215.137-018
- Boat Dispatcher (water trans.) 184.167-010
- Booking Clerk (water trans.) 248.367-014
- Booking Supervisor (water trans.) 248.137-010
- Container Coordinator (water trans.) 248.367-022

07.05.02 Record Verification and Proofing

- Parimutuel-Ticket Checker (amuse. & rec.) 219.587-010
- Claims Clerk (auto. mfg.) 241.387-010
- Reader (bus. ser.) 249.387-022
- Checker (clerical) II 209.687-010
- Credit Authorizer (clerical) 249.367-022
- Customer-Complaint Clerk (clerical) 241.367-014
- Data-Examination Clerk (clerical) 209.387-022
- Mortgage-Closing Clerk (clerical) 219.362-038
- Pedigree Tracer (clerical) 249.387-018
- Disbursement Clerk (finan. inst.) 209.367-022
- Letter-of-Credit Clerk (finan. inst.) 219.387-018
- Mail Censor (gov. ser.) 243.367-010
- Claims Clerk (insurance) I 241.362-010
- Insurance Checker (insurance) 219.482-014
- Reviewer (insurance) 209.687-018
- Revival Clerk (insurance) 219.362-050
- Investigator, Utility-Bill Complaints (light, heat, & power) 241.267-034
- Meter Reader, Chief (light, heat, & power; waterworks) 209.137-014
- Credit Clerk, Blood Bank (medical ser.) 245.367-022
- Braille Proofreader (nonprofit organ.; print. & pub.) 209.367-014
- Classified-Ad Clerk (print. & pub.) II 247.387-022
- Copy Holder (print. & pub.) 209.667-010
- Production Proofreader (print. & pub.; ret. tr.) 247.667-010
- Proofreader (print. & pub.) 209.387-030
- Supervisor, Classified Advertising (print. & pub.) 247.137-014
- Copyright Expert (radio & tv broad.) 249.267-010
- Script Reader (radio & tv broad.) 131.267-022
- Title Searcher (real estate) 209.367-046
- Credit-Reference Clerk (ret. tr.) 209.362-018
- Throw-Out Clerk (ret. tr.) 241.367-030

07.05.03 Record Preparation and Maintenance

- Engineering-Document-Control Clerk (aircraft-aerospace mfg.; electronics) 206.367-010
- Aircraft-Log Clerk (air trans.) 221.362-010
- Airplane-Dispatch Clerk (air trans.) 248.367-010
- Space-and-Storage Clerk (ammunition) 219.387-026
- Order-Department Supervisor (any ind.) 169.167-038
- Call-Out Operator (bus. ser.; ret. tr.) 237.367-014
- Classification Clerk (clerical) 206.387-010
- Coding Clerk (clerical) 209.387-010
- Compiler (clerical) 209.387-014
- Control Clerk, Data Processing (clerical) I 221.382-014
- File Clerk (clerical) II 206.367-014
- Insurance Clerk (clerical) I 219.387-014
- Insurance Clerk (clerical) II 205.587-010
- Lost-Charge-Card Clerk (clerical) 209.367-034
- Order Clerk (clerical) 249.367-054
- Personnel Clerk (clerical) 209.362-026
- Repair-Order Clerk (clerical) 221.382-022
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<th>Position</th>
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<td>Reproduction Order Processor (clerical)</td>
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<td>Return-To-Factory Clerk (clerical)</td>
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<td>Shorthand Reporter (clerical)</td>
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<td>Stenographer (clerical)</td>
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<td>Stenotype Operator (clerical)</td>
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<td>Stock-Control Clerk (clerical)</td>
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<td>Stock-Control Supervisor (clerical)</td>
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<td>Suggestion Clerk (clerical)</td>
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<td>Supervisor, Steno Pool (clerical)</td>
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<td>Tape Librarian (clerical)</td>
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<td>Progress Clerk (const.)</td>
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<td>Quality-Control Clerk (drug. prep. &amp; rel. prod.)</td>
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<td>Attendance Clerk (education)</td>
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<td>Collateral-and-Safekeeping Clerk (finan. inst.)</td>
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<td>Commodity-Loan Clerk (finan. inst.)</td>
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<td>Credit-Card-Control Clerk (finan. inst.)</td>
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<td>Foreclosure Clerk, Motion-Picture Loans (finan. inst.)</td>
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<td>Insurance Clerk (finan. inst.)</td>
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<td>Records Custodian (finan. inst.)</td>
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<td>Statement-Request Clerk (finan. inst.)</td>
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<td>Brand Recorder (gov. ser.)</td>
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<td>Fingerprint Clerk (gov. ser.)</td>
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<td>Identification Technician (gov. ser.)</td>
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<td>Property Clerk (gov. ser.)</td>
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<td>Technical Coordinator (gov. ser.)</td>
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<td>Agent-Licensing Clerk (insurance)</td>
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<td>Extension Clerk (light, heat, &amp; power)</td>
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<td>History-Card Clerk (light, heat, &amp; power)</td>
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<td>Relay-Record Clerk (light, heat, &amp; power)</td>
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<td>Diet Clerk (medical ser.)</td>
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<td>Medical-Record Clerk (medical ser.)</td>
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<td>Continuity Clerk (motion pic.)</td>
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<tr>
<td>Taxicab Coordinator (motor trans.)</td>
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<td>Office Supervisor, Animal Hospital (nonprofit organ.)</td>
<td>249.137-010</td>
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<td>Detailer, School Photographs (photofinish.)</td>
<td>976.564-010</td>
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<td>Circulation Clerk (print. &amp; pub.)</td>
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<td>Jacket Preparer (print. &amp; pub.)</td>
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<td>Librarian, Morgue (print. &amp; pub.)</td>
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<td>Stenographer, Print Shop (print. &amp; pub.)</td>
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<td>News Assistant (radio &amp; tv broad.)</td>
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<td>Traffic Clerk (radio &amp; tv broad.)</td>
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<td>Automobile Locator (ret. tr.)</td>
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<td>Credit-Card Clerk (ret. tr.)</td>
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<td>Railroad-Maintenance Clerk (r.r. trans.)</td>
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<td>Train Clerk (r.r. trans.)</td>
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<tr>
<td>Yard Clerk (r.r. trans.)</td>
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<td>Assignment Clerk (tel. &amp; tel.)</td>
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<td>Vault Worker (bus. ser.)</td>
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<td>Correspondence-Review Clerk (clerical)</td>
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<td>Parcel-Post Clerk (clerical)</td>
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<td>Reconsignment Clerk (clerical)</td>
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<td>Route-Delivery Clerk (clerical)</td>
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<td>Shipping-Order Clerk (clerical)</td>
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<td>Messenger, Bank (finan. inst.)</td>
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<td>Registered-Mail Clerk (finan. inst.)</td>
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<td>Trust-Mail Clerk (finan. inst.)</td>
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<td>Mail Carrier (gov. ser.)</td>
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<td>Rural-Mail Carrier (gov. ser.)</td>
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<td>Braille-and-Talking Books Clerk (library)</td>
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<td>Contact Clerk (light, heat, &amp; power)</td>
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<td>Work-Order-Sorting Clerk (light, heat, &amp; power)</td>
<td>221.367-082</td>
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<td>Order-Control Clerk, Blood Bank (medical ser.; nonprofit organ.)</td>
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<td>Routing Clerk (nonprofit organ.)</td>
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<td>Office Copy Selector (print. &amp; pub.)</td>
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<td>Merchandise Distributor (ret. tr.)</td>
<td>219.367-018</td>
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<td>Clerk, Route (tel. &amp; tel.)</td>
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<tr>
<td>Radio-Message Router (tel. &amp; tel.)</td>
<td>235.387-010</td>
</tr>
<tr>
<td>Route Supervisor (tel. &amp; tel.)</td>
<td>239.137-018</td>
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<tr>
<td>Supervisor, Public Message Service (tel. &amp; tel.)</td>
<td>239.137-026</td>
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07.06 Clerical Machine Operation

Workers in this group use business machines to record or process data. They operate machines that type, print, sort, compute, send, or receive information. Their jobs are found in businesses, industries, government agencies, or wherever large amounts of data are processed, sent, or received.

What kind of work would you do?

Your work activities would depend upon your specific job. For example, you might:
- type letters, forms, lists, and other materials.
- operate a special typewriter which automatically adjusts margin to prepare copy for reproduction.
- operate checkwriting machine to imprint checks.
- monitor and control a computer terminal to process data according to instructions.
- operate a telegraphic typewriter to send and receive messages.
- operate a keypunch machine to transcribe data onto punch cards or magnetic tape.
- operate billing machine to prepare bills, statements, and invoices.

What skills and abilities do you need for this kind of work?

To do this kind of work, you must be able to:
- use eyes, hands, and fingers to operate keyboard of a clerical machine quickly and accurately.
- perform repetitive tasks.
- follow set or routine procedures.
- work with speed and accuracy.
- perform repetitive tasks.
- follow set or routine procedures.
- work with speed and accuracy.

The above statements may not apply to every job in this group.

How do you know if you would like or could learn to do this kind of work?

The following questions may give you clues about yourself as you consider this group of jobs.
- Have you taken courses in typing? Were your speed test scores average or above? Do you enjoy typing?
- Have you had a part-time job in an office setting? Do you enjoy work that follows a set routine?
- Have you used a calculator or adding machine regularly? Can you use these machines rapidly and accurately?
- Have you had clerical work experience in the armed forces?

How can you prepare for and enter this kind of work?

Occupations in this group usually require education and/or training extending from three months to over two years, depending upon the specific kind of work. Most employers require an applicant to have a high school education or its equal. Spelling and grammar are important to prepare for jobs in this group. Basic arithmetic skills are required for some jobs.

Some employers provide machine instruction and on-the-job training. However, graduation from a business school can be an advantage. The ability to operate several office machines improves chances for employment. Specialized training on a particular machine is required for certain jobs.

Supervisory positions are usually assigned to experienced workers who have leadership ability.

What else should you consider about these jobs?

Some workers operate one machine all day. They may report malfunctions or make minor repairs. Large company offices usually have enough work to keep machines operating constantly. In small firms, however, machine operators may also do a variety of other clerical tasks.

Workers in supervisory jobs should enjoy dealing with people because they often train new workers, interview job applicants, and assign workers to jobs.

If you think you would like to do this kind of work, look at the job titles listed on the following pages. Select those that interest you, and read their definitions in the Dictionary of Occupational Titles.
07.06

Clerical Machine Operation

07.06.01 Computer Operation
in-File Operator (bus. ser.) 203.362-014
Computer Operator (clerical) 213.362-010
Computer-Peripheral-Equipment Operator (clerical) 213.382-010
Supervisor, Computer Operations (clerical) 213.132-010
Tabulating-Machine Operator (clerical) 213.682-010
Terminal Operator (clerical) 203.582-054
Terminal-System Operator (clerical) 203.362-018
Terminal-Makeup Operator (print. & pub.) 208.382-010

07.06.02 Keyboard Machine Operation
Adding-Machine Operator (clerical) 216.482-014
Audit-Machine Operator (clerical) 216.482-018
Billing-Machine Operator (clerical) 214.482-010
Clerk-Typist (clerical) 203.362-010
Cryptographic-Machine Operator (clerical) 203.582-018
Data-Coder Operator (clerical) 203.582-026
Data Typist (clerical) 203.582-022
Keypunch Operator (clerical) 203.582-030
Magnetic-Tape-Typewriter Operator (clerical) 203.582-034
Perforator Typist (clerical) 203.582-038
Supervisor, Machine-Records Unit (clerical) 213.132-014
Supervisor, Telegraphic-Typewriter Operators (clerical) 203.132-010
Supervisor, Transcribing Operators (clerical) 203.132-014
Supervisor, Word Processing (clerical) 203.137-010
Telegraphic-Typewriter Operator (clerical) 203.582-050
Transcribing-Machine Operator (clerical) 203.582-058
Typing Section Chief (clerical) 203.137-014
Typist (clerical) 203.582-066

Varitype Operator (clerical) 203.382-026
Verifier Operator (clerical) 203.582-070

Braille Typist (education; nonprofit organ.; print. & pub.) 203.582-014

Proof-Machine Operator (finan. inst.) 217.382-010
Proof-Machine-Operator Supervisor (finan. inst.) 217.132-010
Transit Clerk (finan. inst.) 217.382-014
Wires-Transfer Clerk (finan. inst.) 203.562-010

Food Checker (hotel & rest.) 211.482-014
Food Tabulator/Cafeteria (hotel & rest.) 211.582-010

Braille Operator (print. & pub.) 203.582-010
Linotype Operator (print. & pub.) 650.582-010
Magnetic-Tape-Composer Operator (print. & pub.) 203.382-018
Monotype-Keyboard Operator (print. & pub.; type found.) 650.582-014
Music Copyist (print. & pub.) 209.582-010
Photocomposing-Perforator-Machine Operator (print. & pub.) 203.582-042
Photocomposition-Keyboard Operator (print. & pub.) 203.582-046
Phototypesetter Operator (print. & pub.) 650.582-022
Supervisor, Typesetting (print. & pub.) 650.132-010
Typesetter-Perforator Operator (print. & pub.) 203.582-062

Check Writer (ret. tr.) 219.382-010
Clerical Handling 07.07

Workers in this group perform clerical duties that require little special training or skill. Workers routinely file, sort, copy, route, or deliver things like letters, packages, or messages. Most large businesses, industries, and government agencies employ these workers.

What kind of work would you do?
Your work activities would depend upon your specific job. For example, you might:
- wrap, inspect, weigh, and affix postage to packages and record COD and insurance information.
- pick up and deliver messages in an office or office building.
- put printed pages together in sequence.
- keep office workers supplied with pencils, paper, and other materials.

What skills and abilities do you need for this kind of work?
To do this kind of work, you must be able to:
- perform clerical tasks that do not require special skills.
- follow directions.
- perform work that is routine.
- read or copy information correctly.
- work well with others.

The above statements may not apply to every job in this group.

How do you know if you would like or could learn to do this kind of work?
The following questions may give you clues about yourself as you consider this group of jobs.
- Have you kept attendance records for a class or club? Do you enjoy this type of work?
- Have you helped to address and stamp newsletters?
- Have you maintained a checkbook for yourself or a club? Can you copy and compute numbers accurately?

How can you prepare for and enter this kind of work?
Occupations in this group usually require education and/or training extending from short demonstration to over three months, depending upon the specific kind of work. Basic arithmetic and English skills are required for many of these jobs. On-the-job training is provided by most employers. However, high school commercial or business courses are helpful in getting beginning jobs. Workers entering federal government jobs usually are required to take civil service examinations.

What else should you consider about these jobs?
Both full- and part-time jobs are usually available for workers in this group. There are often opportunities for advancement or transfer, both within a company or to other employers.
If you think you would like to do this kind of work, look at the job titles listed on the following pages. Select those that interest you, and read their definitions in the Dictionary of Occupational Titles.
**07.07**

### Clerical Handling

**07.07.01 Filing**
- File Clerk (clerical) 206.362-010
- Supervisor, Files (clerical) 206.137-010
- Record Clerk (textile) 206.387-022

**07.07.02 Sorting and Distribution**
- Money Counter (amuse. & rec.) 211.467-014
- Advertising-Material Distributor (any ind.) 230.687-010
- Process Server (bus. ser.) 249.367-062
- Supervisor, Advertising-Material Distributors (bus. ser.) 230.137-010
- Telephone-Directory Deliverer (bus. ser.) 230.667-014
- Addresser (clerical) 209.587-040
- Checker (clerical) 222.687-010
- Control Clerk, Data Processing (clerical) 221.687-010
- Deliverer, Outside (clerical) 230.667-010
- Direct-Mail Clerk (clerical) 209.587-018
- Distributing Clerk (clerical) 222.587-018
- Router (clerical) 222.587-038
- Routing Clerk (clerical) 222.687-022
- Slot-Tag Inserter (clerical) 222.567-018
- Sorter (clerical) 209.687-022
- Tube Operator (clerical) 239.687-014
- Page (library) 249.687-014
- Mailroom Supervisor (print. & pub.) 222.137-022
- Messenger, Copy (print. & pub.) 239.677-010
- Auction Assistant (ret. tr.; whole. tr.) 294.667-010
- Stamp Analyst (ret. tr.) 299.387-014
- Wrong-Address Clerk (ret. tr.) 209.587-050
- Route Aide (tel. & tel.) 239.687-010
- Supervisor, Delivery Department (tel. & tel.) 230.137-014

**07.07.03 General Clerical Work**
- Weather Clerk (air trans.) 248.362-014
- Coin-Machine Collector (bus. ser.; gov. ser.; tel. & tel.) 292.687-010
- Cutter-and-Paster, Press Clippings (ms. ser.) 249.587-014
- Clerk, General (clerical) 209.562-010
- Coin-Machine-Collector Supervisor (clerical) 292.137-010
- Lost-and-Found Clerk (clerical) 222.367-034
- Office Helper (clerical) 239.567-010
- Planimeter Operator (gov. ser.) 219.387-022
- Film-Replacement Orderer (motion pic.) 976.567-010
- Collator (print. & pub.) 653.687-010
- Caller (rr. trans.) 215.563-010
- Telegraph-Service Rater (tel. & tel.) 214.587-010
- Weave-Defect-Charting Clerk (textile) 221.587-042
An interest in bringing others to a point of view by personal persuasion, using sales and promotional techniques. You can satisfy this interest in a variety of sales jobs. You may enjoy selling technical products or services. Perhaps you prefer a selling job requiring less background knowledge. You may work in stores, sales offices, or in customers' homes. You may wish to buy and sell products to make a profit. You can also satisfy this interest in legal work, business negotiations, advertising, and related fields found under other categories in the Guide.
Selling

08.01 Sales Technology

08.02 General Sales

08.03 Vending
Workers in this group sell products such as industrial machinery, data processing equipment, and pharmaceuticals; services such as industrial shipping, insurance, and advertising. They advise customers of the capabilities, uses, and other important features of these products and services, and help them choose those best suited to their needs. They work for manufacturers, wholesalers, and insurance, financial, and business service institutions. Also included in this group are workers who buy products, materials, securities and properties for resale. Some work for themselves.

What kind of work would you do?

Your work activities would depend upon your specific job. For example, you might
- call on oil companies to sell them oilfield equipment.
- call on businesses to sell them radio and television time.
- call on businesses to sell them computers.
- advise people about the type and amount of insurance they should buy.
- buy clothing and accessories for stocking a department store.
- sell professional supplies and equipment to dentists, doctors, or engineers.
- buy the grain harvest from farmers for resale to processing plants.

What skills and abilities do you need for this kind of work?

To do this kind of work, you must be able to:
- understand the principles of electronics, chemistry, economics, or communications, as they relate to the products you sell or buy.
- organize your own activities to make the best use of your time and effort.
- express yourself well when talking to potential buyers or sellers, to discuss features of the products or services involved and convince the other person of both your knowledge and integrity.
- use arithmetic in computing the mark-up on merchandise, cost of installing equipment or machinery in a plant, or quoting special rates for varying amounts of materials purchased.
- maintain enthusiasm and interest throughout all conferences with buyers or sellers.
- keep accurate records of contacts, sales, and purchases.
How do you know if you would like or could learn to do this kind of work?

The following questions may give you clues about yourself as you consider this group of jobs.

— Have you taken business or sales related courses? Did you like the courses?
— Have you attended auctions? Can you estimate, in advance, the selling prices of the items?
— Have you bought items to sell? Did you make a profit on your sales? Do you enjoy doing this type of activity?
— Have you made speeches or been in debates? Do you enjoy presenting ideas to people?
— Have you worked as a salesperson in a store? Do you enjoy sales work?

How can you prepare for and enter this kind of work?

Occupations in this group usually require education and/or training extending from six months to over ten years, depending upon the specific kind of work. A common way to prepare is to obtain a two- or four-year degree with a major in business administration, marketing, or a similar field. For jobs involving technical sales, a degree in a field such as engineering, chemistry, or physics is helpful. Sometimes workers in other sales groups advance after obtaining related work experience.

Most employers give new employees formal and informal training. This training may last up to one year. Workers learn the policies, procedures, and details involved.

Jobs in real estate or insurance may require a state or local license. Workers usually must take a written test to obtain these licenses.

What else should you consider about these jobs?

Most of these jobs require meeting new people. Some jobs involve frequent travel. Many workers are under pressure as they make decisions which affect sales or investments involving large sums of money.

Some workers receive a salary, others work on a commission. A commission is usually a percent of the selling price of an item. Sometimes a worker may receive a combination of salary and commission. Some workers in this group own their own businesses.

If you think you would like to do this kind of work, look at the job titles listed on the following pages. Select those that interest you, and read their definitions in the Dictionary of Occupational Titles.
Sales Technology

08.01 Technical Sales

Sales Representative, Graphic Art (bus. ser.) 254.251-010
Sales Representative, Travelers’ Checks (finan. inst.) 251.257-018
Sales Representative, Aircraft (ret. tr.; whole. tr.) 273.253-010
Sales Representative, Signs (signs) 254.357-022
Sales Representative, Signs and Displays (signs) 254.257-010
Communications Consultant (tel. & tel.) 253.157-010

Pharmaceutical Detailer (whole. tr.) 262.157-010
Sales Representative, Abrasives (whole. tr.) 274.357-010
Sales Representative, Aircraft Equipment and Parts (whole. tr.) 273.357-010
Sales Representative, Building Equipment and Supplies (whole. tr.) 274.357-018
Sales Representative, Chemicals and Drugs (whole. tr.) 262.357-010
Sales Representative, Communication Equipment (whole. tr.) 271.257-010
Sales Representative, Computers and Edp Systems (whole. tr.) 275.257-010
Sales Representative, Construction Machinery (whole. tr.) 274.357-022
Sales Representative, Dental and Medical Equipment and Supplies (whole. tr.) 276.257-010
Sales Representative, Electronics Parts (whole. tr.) 271.357-010
Sales Representative, Electroplating (whole. tr.) 259.257-014
Sales Representative, Elevators, Escalators, and Dumbwaiters (whole. tr.) 274.157-010
Sales Representative, Foundry and Machine Shop Products (whole. tr.) 274.257-010
Sales Representative, Industrial Machinery (whole. tr.) 274.357-038
Sales Representative, Metals (whole. tr.) 274.357-054
Sales Representative, Oilfield Supplies and Equipment (whole. tr.) 274.357-058
Sales Representative, Precision Instruments (whole. tr.) 276.357-014
Sales Representative, Radiographic-Inspection Equipment and Services (whole. tr.) 271.352-010
Sales Representative, Ultrasonic Equipment (whole. tr.) 271.352-014
Sales Representative, Weighing and Force-Measurement Instruments (whole. tr.) 276.257-014
Sales Representative, Welding Equipment (whole. tr.) 274.357-074
Service Representative, Elevators, Escalators, and Dumbwaiters (whole. tr.) 259.257-018

08.01.02 Intangible Sales

Traffic Agent (air trans.; motor trans.; r.r. trans.; water trans.) 252.257-010

Sales Agent, Financial-Report Service (bus. ser.) 251.357-014
Sales Agent, Psychological Tests and Industrial Relations (bus. ser.; print. & pub.) 251.257-014
Sales Representative, Weather-Forecasting Service (bus. ser.) 259.357-030
Tobacco-Warehouse Agent (bus. ser.) 259.357-038
Sales Representative, Education Courses (education) 259.257-010
Sales Agent, Financial Services (finan. inst.) 251.257-010
Sales Representative, Hotel Services (hotel & res.) 259.157-014
Estate Planner (insurance) 186.167-010
Placer (insurance) 239.267-010
Sales Agent, Insurance (insurance) 250.257-010
Special Agent, Group Insurance (insurance) 169.167-050
Sales Representative, Public Utilities (light, heat, & power; tel. & tel.) 253.357-010
Sales Representative, Shipping Services (motor trans.) 252.357-014
Sales Representative, Advertising (print. & pub.) 254.357-014
Sales Representative, Radio and Television Time (radio & tv broad.) 259.357-018
Sales Representative, Telephone Services (tel. & tel.) 253.257-010
Sales Representative, Printing (whole. tr.) 254.357-018

08.01.03 Purchasing and Sales

Christmas-Tree Contractor (any ind.) 162.117-010
Business-Opportunity-and-Property-Investment Broker (bus. ser.; real estate) 189.157-010
Field-Contact Technician (dairy prod.) 162.117-026
Foreign Banknote Teiler-Trader (finan. inst.) 211.362-014
Buyer, Grain (grain & feed mill.; whole. tr.) 162.167-010
Outside Property Agent (motion pic.) 162.157-030
Buyer (profess. & kin.) 162.157-018
Buyer, Assistant (ret. tr.) 162.157-022
Comparison Shopper (ret. tr.; whole. tr.) 296.367-014
Pawnbroker (ret. tr.) 191.157-010
Buyer, Tobacco, Head (whole. tr.) 162.167-014
Commission Agent, Agricultural Produce (whole. tr.) 260.357-010
Commission Agent, Livestock (whole. tr.) 162.157-026
Sales Representative, Livestock (whole. tr.) 260.257-010
08.02 General Sales

Workers in this group sell, demonstrate, and solicit orders for products and services of many kinds. They are employed by retail and wholesale firms, manufacturers and distributors, business services, and non-profit organizations. Some spend all their time in a single location, such as a department store or automobile agency. Others call on businesses or individuals to sell products or services, or follow up on earlier sales.

What kind of work would you do?

Your work activities would depend upon your specific job. For example, you might
- demonstrate and sell radios and television sets in a department store.
- sell hardware supplies to stock stores.
- help customers find what they want in a jewelry store.
- sell pets and pet supplies in a pet store.
- call people on the telephone to sell them products.
- arrange and conduct demonstration parties in people's homes.
- drive a truck on a set route and sell products to people at their homes.
- call on people in their homes to sell pest control services.
- train or supervise workers in a sales department and keep records of merchandise on hand.

What skills and abilities do you need for this kind of work?

To do this kind of work, you must be able to:
- understand and explain company policies about such things as deferred payment plans, financing charges, returned goods privileges, or service guarantees.
- use arithmetic to total costs of purchase, make change, compute percentages, fill out order and sales forms, and draw up time purchase contracts.
- treat customers with courtesy and respect, even in difficult situations.
- talk easily and persuasively to other people, using language that they'll understand.
- help customers to make up their minds about purchases by suggesting appropriate products.

How do you know if you would like or could learn to do this kind of work?

The following questions may give you clues about yourself as you consider this group of jobs.
- Have you had courses in sales, bookkeeping, or business math? Did you like these courses? Do you have an ability to work with numbers?
- Have you sold items door-to-door? Have you collected money or items for a charity? Do you like to meet people this way?
- Have you given oral reports in front of a group? Do you express your ideas easily to strangers?
- Have you worked in a military PX or cafeteria? Do you enjoy selling items to people?
How can you prepare for and enter this kind of work?

Occupations in this group usually require education and/or training extending from three months to over two years, depending upon the specific kind of work. Most employers require applicants to have a high school education or its equal. Courses in selling or retailing are helpful. Many high schools, junior colleges, and community colleges offer courses and programs in this field. Some schools provide work-study programs in which students work part-time as well as attend classes. Selling experience during vacations is also helpful in preparing for this kind of work.

Employers usually provide on-the-job training to teach new workers about the company, policies and the products or services to be sold. These training programs may last from one week to three months. Some workers are required to have extra skills such as driving a truck or playing a musical instrument. Other workers are required to make minor repairs or adjustments on equipment they sell.

Some jobs in this group are supervisory or management positions to which workers with sales experience may be promoted.

What else should you consider about these jobs?

Many retail sales jobs require workers to vary working hours. Some businesses are open to the public on Sundays, holidays, or evenings. Selling is usually done at the customer's convenience.

Some workers are paid by the hour. Others are paid according to how much they sell. However, some workers receive earnings from a combination of these ways.

If you think you would like to do this kind of work, look at the job titles listed on the following pages. Select those that interest you, and read their definitions in the Dictionary of Occupational Titles.
General Sales

08.02.01 Wholesale
Manufacturers' Representative (whole tr.) 279.157-010
Salesperson, Florist Supplies (whole tr.) 275.357-054
Sales-Promotion Representative (whole tr.) 269.357-018
Sales Representative, Animal-Feed Products (whole tr.) 272.357-010
Sales Representative, Apparel Trimmings (whole tr.) 261.357-010
Sales Representative, Architectural and Engineering Supplies (whole tr.) 276.357-010
Sales Representative, Barber and Beauty Equipment and Supplies (whole tr.) 275.357-010
Sales Representative, Bottles and Bottling Equipment (whole tr.) 274.357-014
Sales Representative, Canvas Products (whole tr.) 261.357-014
Sales Representative, Church Furniture and Religious Supplies (whole tr.) 275.357-014
Sales Representative, Commercial Equipment and Supplies (whole tr.) 275.357-018
Sales Representative, Containers (whole tr.) 274.357-026
Sales Representative, Cordage (whole tr.) 278.357-022
Sales Representative, Dairy Supplies (whole tr.) 274.357-030
Sales Representative, Farm and Garden Equipment and Supplies (whole tr.) 272.357-014
Sales Representative, Food Products (whole tr.) 260.357-014
Sales Representative, Footwear (whole tr.) 261.357-018
Sales Representative, General Merchandise (whole tr.) 279.357-014
Sales Representative, Hardware Supplies (whole tr.) 274.357-034
Sales Representative, Home Furnishings (whole tr.) 270.357-010
Sales Representative, Hotel and Restaurant Equipment and Supplies (whole tr.) 275.357-026
Sales Representative, Household Appliances (whole tr.) 270.357-014
Sales Representative, Industrial Rubber Goods (whole tr.) 274.357-042
Sales Representative, Jewelry (whole tr.) 279.357-018
Sales Representative, Leather Goods (whole tr.) 279.357-022
Sales Representative, Lubricating Equipment (whole tr.) 274.357-046
Sales Representative, Malt Liquors (whole tr.) 260.357-018
Sales Representative, Material-Handling Equipment (whole tr.) 274.357-050
Sales Representative, Men's and Boys' Apparel (whole tr.) 261.357-022
Sales Representative, Mortician Supplies (whole tr.) 275.357-030
Sales Representative, Motor Vehicles and Supplies (whole tr.) 273.357-022
Sales Representative, Musical Instruments and Accessories (whole tr.) 277.357-014
Sales Representative, Novelties (whole tr.) 277.357-014
Sales Representative, Paper and Paper Products (whole tr.) 279.357-026
Sales Representative, Petroleum Products (whole tr.) 269.357-014
Sales Representative, Plastic Products (whole tr.) 279.357-030
Sales Representative, Pressure-Sensitive Tape (whole tr.) 275.357-038
Sales Representative, Printing Supplies (whole tr.) 274.357-062
Sales Representative, Publications (whole tr.) 277.357-022
Sales Representative, Railroad, Equipment and Supplies (whole tr.) 273.357-026
Sales Representative, Recreation and Sporting Goods (whole tr.) 277.357-026
Sales Representative, School Equipment and Supplies (whole tr.) 261.357-026
Sales Representative, Shoe Leather and Findings (whole tr.) 275.357-046
Sales Representative, Textile Designs (whole tr.) 274.357-066
Sales Representative, Textile Machinery (whole tr.) 274.357-070
Sales Representative, Textiles (whole tr.) 261.357-030
Sales Representative, Toilet Preparations (whole tr.) 262.357-014
Sales Representative, Vending and Coin Machines (whole tr.) 275.357-050
Sales Representative, Veterinarian Supplies (whole tr.) 276.357-018
Sales Representative, Videotape (whole tr.) 271.357-014
Sales Representative, Wire Rope (whole tr.) 274.357-078
Sales Representative, Women's and Girls' Apparel (whole tr.) 261.357-038
Sales Representative, Writing and Marking Pens (whole tr.) 277.357-030
Sales Supervisor, Malt Liquors (whole tr.) 299.137-014

08.02.02 Retail
Sales Exhibitor (nonprofit organ.) 279.357-010
Salesperson, Wigs (per ser; ret tr.) 261.351-010
Salesperson, Art Objects (ret tr.) 277.457-010
Salesperson, Automobiles (ret tr.) 273.353-010
Salesperson, Books (ret tr.) 277.357-034
Salesperson, Burial Needs (ret tr.) 279.357-042
Salesperson, Corsets (ret tr.) 261.354-010
Salesperson, Cosmetics and Toilettries (ret tr.) 262.357-018
Salesperson, Curtains and Draperies (ret tr.) 270.357-022
Salesperson, Flower (ret tr.) 260.357-026
Salesperson, Flying Squad (ret tr.) 279.357-046
Salesperson, Furniture (ret tr.) 270.357-030
Salesperson, Furs (ret tr.) 261.357-042
Salesperson, Hearing Aids (ret tr.) 276.354-010
Salesperson, Household Appliances (ret tr.) 270.357-034
Salesperson, Infants' and Children's Wear (ret tr.) 261.357-048
Salesperson, Jewelry (ret tr.) 279.357-058
Salesperson, Men's and Boys' Clothing (ret tr.) 261.357-050
Salesperson, Men's Furnishings (ret tr.) 261.357-054
Salesperson, Millinery (ret tr.) 261.357-058
Salesperson, Musical Instruments and Accessories (ret tr.) 277.357-038
Salesperson, Orthopedic Shoes (ret tr.) 276.257-018
Salesperson, Pets and Pet Supplies (ret tr.) 277.357-042
Salesperson, Phonograph Records and Tape Recordings (ret. tr.) 277.357-046
Salesperson, Pianos and Organs (ret. tr.) 277.354-010
Salesperson, Sewing Machines (ret. tr.) 270.352-010
Salesperson, Sheet Music (ret. tr.) 277.357-054
Salesperson, Shoes (ret. tr.) 261.357-062
Salesperson, Sporting Goods (ret. tr.) 277.357-058
Salesperson, Stereo Equipment (ret. tr.) 270.357-038
Salesperson, Surgical Appliances (ret. tr.) 276.357-022
Salesperson, Toy Trains and Accessories (ret. tr.) 277.357-066
Salesperson, Trailers and Motor Homes (ret. tr.) 273.357-034
Salesperson, Women's Apparel and Accessories (ret. tr.) 261.357-066
Salesperson, Yard Goods (ret. tr.) 261.357-070
Sales-Service Representative, Milking Machines (ret. tr.) 299.257-040
Wholesale and Retail
Auctioneer (ret. tr.; whole. tr.) 294.257-010
Salesperson, Automobile Accessories (ret. tr.; whole. tr.) 273.357-030
Salesperson, China and Silverware (ret. tr.; whole. tr.) 270.357-018
Salesperson, Electric Motors (ret. tr.; whole. tr.) 271.354-010
Salesperson, Floor Coverings (ret. tr.; whole. tr.) 270.357-026
Salesperson, General Hardware (ret. tr.; whole. tr.) 279.357-050
Salesperson, General Merchandise (ret. tr.; whole. tr.) 279.357-054
Salesperson, Horticultural and Nursery Products (ret. tr.; whole. tr.) 272.357-022
Salesperson, Parts (ret. tr.; whole. tr.) 279.357-062
Salesperson, Photographic Supplies and Equipment (ret. tr.; whole. tr.) 277.357-030
Salesperson, Stamp or Coins (ret. tr.; whole. tr.) 277.357-062
Sales Representative, Boats and Marine Supplies (ret. tr.; whole. tr.) 273.357-018
Sales Representative, Fuels (ret. tr.; whole. tr.) 269.357-010
Sales Representative, Hobbies and Crafts (ret. tr.; whole. tr.) 275.357-010
Sales Representative, Office Machines (ret. tr.; whole. tr.) 275.357-034
Sales Representative, Poultry Equipment and Supplies (ret. tr.; whole. tr.) 272.357-018
Sales Representative, Tobacco Products and Smoking Supplies (ret. tr.; whole. tr.) 260.357-022
Sales Representative, Uniforms (ret. tr.; whole. tr.) 261.357-034
Sales Representative, Water-Softening Equipment (ret. tr.; whole. tr.) 279.357-034
Real Estate
Superintendent, Sales (const.) 250.357-010
Leasing Agent, Residence (real estate) 250.357-014
Sales Agent, Real Estate (real estate) 250.357-018
Building Consultant (whole. tr.) 250.357-010
Demonstration and Sales
Sales Representative, Dancing Instructions (education) 259.357-014
Demonstrator, Electric-Gas Appliances (light, heat, & power) 297.357-010
Demonstrator (ret. tr.; whole. tr.) 297.354-010
Demonstrator, Knitting (ret. tr.) 297.354-014
Demonstrator, Sewing Techniques (ret. tr.) 297.354-010
Salesperson-Demonstrator, Party Plan (ret. tr.) 279.357-038
Services
Sales Agent, Business Services (bus. ser.) 251.357-010
Sales Agent, Pest Control Service (bus. ser.) 251.357-018
Sales Representative, Automotive-Leasing (bus. ser.) 273.357-014
Sales Representative, Franchise (bus. ser.) 251.357-022
Sales Representative, Herbicide Service (bus. ser.) 251.357-026
Travel Agent (bus. ser.; ret. tr.) 252.157-010
Linen Controller (laund.) 299.357-010
Sales Representative, Audiovisual Program Productions (motion pic.) 259.157-010
Crating-and-Moving Estimator (motor trans.; ret. trans.) 252.357-010
Sales Representative (motor trans.) 250.357-022
Sales Representative, Television Cable Service (radio & TV broad.) 259.357-022
Sales Representative, Upholstery and Furniture Repair (ret. tr.) 259.357-026
Wedding Consultant (ret. tr.) 299.357-018
Driving-Selling
Driver Helper, Sales Route (ret. tr.; whole. tr.) 292.667-010
Driver, Sales Route (ret. tr.; whole. tr.) 292.353-010
Supervisor, Route Sales-Delivery Drivers (ret. tr.; whole. tr.) 292.137-014
Soliciting-Selling
Group-Sales Representative (amuse. & rec.) 259.357-010
Membership Solicitor (any ind.) 293.357-022
Telephone Solicitor (any ind.) 293.357-014
Fund Raiser (nonprofit organ.) 223.357-014
Song Pluggers (radio & TV broad.) 165.157-010
Sales Representative, Door-to-Door (ret. tr.) 291.357-010
Subscription Crew Leader (ret. tr.) 291.157-010
08.03 Vending

Workers in this group sell novelties, snacks and other inexpensive items. They work at stadiums and street fairs, in night clubs or restaurants or wherever crowds gather for entertainment or recreation. Some of them sell products on the street, staying in one location, or moving through commercial and residential areas.

What kind of work would you do?

Your work activities would depend upon your specific job. For example, you might:
- walk around a football stadium or baseball park calling out items to be sold.
- walk among guests in a nightclub, restaurant, or hotel selling cigars, cigarettes, or corsages.
- sell snacks to passengers on train.
- take pictures of people in restaurants and try to sell them the finished prints.
- sell merchandise such as flowers, fruit, or ice cream from a pushcart or truck.

What skills and abilities do you need for this kind of work?

To do this kind of work, you must be able to:
- speak clearly, shout, sing, or call out to attract customers.
- accept payment and make change quickly and accurately.
- stand or walk for long periods of time, often climbing stairs or pushing through crowds while carrying heavy containers or pushing a cart.
- be very persuasive in getting people to buy your products.

The above statements may not apply to every job in this group.

How do you know if you would like or could learn to do this kind of work?

The following questions may give you clues about yourself as you consider this group of jobs.
- Have you worked at a carnival or fair? Do you...
enjoy shouting or gesturing to get the attention of a crowd?
— Have you sold things to raise money for a school or civic project? Do you enjoy this type of activity?
— Have you sold magazines or candy door-to-door? Do you like work in which you persuade others to buy products?
— Have you worked as a cashier in a store? Can you figure the cost of several items and make change accurately?

How can you prepare for and enter this kind of work?

Occupations in this group usually require education and/or training extending from short demonstration to over three months, depending upon the specific kind of work. Most jobs in this group are open to almost anyone. Formal training, experience, or education is seldom required.

What else should you consider about these jobs?

Jobs in this group are usually short-term and opportunities for advancement are few. In many cases, payment is based only on how many items are sold, so workers must use all possible means to convince customers to buy. However, some jobs provide permanent employment. These jobs provide experience that can be applied to other sales work. Some jobs in this group require the worker to be outside in all kinds of weather. Some workers own their own carts and are in business for themselves.

If you think you would like to do this kind of work, look at the job titles listed on the following pages. Select those that interest you, and read their definitions in the Dictionary of Occupational Titles.

Vending

Peddler (ret. tr.) 291.457-018
Lounge-Car Attendant (r.r. trans.) 291.457-014

Promoting

Sandwich-Board Carrier (any.ind.) 299.687-014
Accommodating

An interest in catering to the wishes and needs of others, usually on a one-to-one basis. You can satisfy this interest by providing services for the convenience of others, such as hospitality services in hotels, restaurants, airplanes, etc. You may enjoy improving the appearance of others. Perhaps working in the hair and beauty care field would satisfy you. You may wish to provide personal services, such as taking tickets, carrying baggage, or ushering.
Accommodating

09.01 Hospitality Services
09.02 Barber and Beauty Services
09.03 Passenger Services
09.04 Customer Services
09.05 Attendant Services
Workers in this group help persons, such as visitors, travelers, and customers, get acquainted with and feel at ease in an unfamiliar setting; provide escort and guide services; and plan and direct social activities. They may also be concerned with the safety and comfort of people when they are traveling or vacationing. These workers find employment with air-, rail-, and water transportation companies; radio and television broadcasting stations; hotels and restaurants; museums; retirement homes, and related establishments.

What kind of work would you do?

Your work activities would depend upon your specific job. For example, you might:
- greet guests and answer questions concerning social and recreational activities in a hotel.
- greet and seat customers in a restaurant.
- provide personal services to airplane passengers, such as answering questions and serving meals.
- escort a group of people through an industrial plant and explain what is taking place.
- take people on a tour of model homes and explain their features.
- conduct visitors on tour of television studios.

What skills and abilities do you need for this kind of work?

To do this kind of work, you must be able to:
- speak clearly.
- talk easily with all kinds of people to put them at ease.
- use judgment and reasoning to cope with emergencies, such as sudden illness, accident, or interrupted service.
- perform a variety of activities and change activities frequently and sometimes without notice.
- plan and carry out an activity, such as a card party or dance.

How do you know if you would like or could learn to do this kind of work?

The following questions may give you clues about yourself as you consider this group of jobs.
- Have you been a member of a community or civic group? Do you like socializing with others?
- Have you had courses in speech? Do you like to speak to groups?
- Have you planned or organized a party? Can you lead others in games and group activities?
- Have you taught friends to dance? Did they enjoy the lessons?
- Have you been a treasurer or secretary for an organization? Can you keep accurate records?

How can you prepare for and enter this kind of work?

Occupations in this group usually require education and/or training extending from thirty days to over two years, depending upon the specific kind of work. The methods of entry for these jobs vary. For example, guides in public buildings receive on-the-job training after they are hired. Airplane flight attendants are usually trained by employers. Dude wranglers and stewards enter through experience in lower level jobs. Hostesses, chaperones, and escorts are hired because of their manners and charming personalities.

What else should you consider about these jobs?

Workers in this group may have to travel and live in hotels or resorts instead of at home. Night or holiday work may be required. Some workers must wear uniforms.

If you think you would like to do this kind of work, look at the job titles listed on the following pages. Select those that interest you, and read their definitions in the Dictionary of Occupational Titles.
09.01 Hospitality Services

09.01.01 Social and Recreational Activities
Counselor, Camp (amuse. & rec.) 159.124-010
Guide, Hunting and Fishing (amuse. & rec.) 353.161-010
Host/Hostess, Dance Hall (amuse. & rec.) 349.667-010
Host/Hostess, Head (amuse. & rec.) 349.667-014
Supervisor, Hospitality House (amuse. & rec.) 359.137-010
Host/Hostess (any ind.) 352.667-010
Instructor, Bridge (education) 159.227-010
Director, Social (hotel & rest.; water trans.) 352.167-010
Parlor Chaperone (hotel & rest.) 352.667-014
Escort (per. ser.) 359.367-010
Guide, Alpine (per. ser.) 353.164-010
Group Worker (social ser.) 195.164-010
Recreation Leader (social ser.) 195.227-014

09.01.02 Guide Services
Guide, Chief Airport (air trans.) 353.137-010
Guide, Display Representative (any ind.) 297.367-010
Guide, Establishment (any ind.) 353.367-014
Guide, Plant (any ind.) 353.367-018
Guide (per. ser.) 353.367-010
Guide, Sightseeing (per. ser.) 353.363-010
Page (radio & tv broad.) 353.367-022
Guide, Real Estate (real estate) 297.667-010

09.01.03 Food Services
Receptionist, Airline Lounge (air trans.) 352.677-014
Butler (dom. ser.) 309.137-010
Host/Hostess, Restaurant (hotel & rest.) 310.137-010
Waiter/Waitress, Banquet, Head (hotel & rest.) 311.137-014
Waiter/Waitress, Captain (hotel & rest.) 311.137-018
Waiter/Waitress, Head (hotel & rest.) 311.137-022
Headwaiter/Headwaitress (water trans.) 350.137-010

09.01.04 Safety and Comfort Services
Airplane-Flight Attendant (air trans.) 352.367-010
Flight Attendant, Ramp (air trans.) 352.367-014
Host/Hostess, Ground (air trans.) 352.377-010
Passenger Service Representative (air trans.) 359.677-022
Supervisor, Airplane-Flight Attendant (air trans.) 352.137-010
Superintendent, Service (hotel & rest.) 329.137-010
Bag Attendant (motor trans.) 352.577-010
Funeral Attendant (per. ser.) 359.677-014
Braker, Passenger Train (r.r. trans.) 910.364-010
Conductor, Pullman (r.r. trans.) 198.167-014
Passenger Representative (r.r. trans.) 910.367-026
Passenger Service Representative (r.r. trans.) 352.677-010
Service Attendant, Sleeping Car (r.r. trans.) 351.677-010
Steward/Stewardess (water trans.) 350.677-022
Steward/Stewardess, Second (water trans.) 350.137-022
Workers in this group provide people with a variety of barbering and beauty services. These services involve care of the hair, skin, and nails. These workers find employment in barber and beauty shops, department stores, hotel, and retirement homes. A few workers find jobs on passenger ships. Some are self-employed and work in their own homes or go to the customer.

**What kind of work would you do?**

Your work activities would depend upon your specific job. For example, you might
- cut, trim, shampoo, curl, or style hair.
- lather and shave facial hair.
- remove unwanted facial hair by using an electrically-charged needle.
- give hair and scalp-conditioning treatments.

**What skills and abilities do you need for this kind of work?**

To do this kind of work, you must be able to:
- understand written and diagram instructions for applying hair coloring and permanent waving solutions.
- adapt a procedure to an individual customer's physical features.
- use a variety of tools, such as scissors, tweezers, combs, curlers, and hair blowers.
- add and subtract to mix solutions in proper proportions.

- see differences in shapes, widths, and lengths of lines when cutting hair and shaping eyebrows.
- deal pleasantly with all kinds of people.
- use hands and fingers skillfully to wrap hair around rollers.

**How do you know if you would like or could learn to do this kind of work?**

The following questions may give you clues about yourself as you consider this group of jobs.
- Have you cut someone’s hair? Do you style your own hair? Do you like to try new and different hairstyles?
- Have you read health and beauty magazines? Can you recognize various skin tones or hair textures?
- Have you applied theatrical make-up? Do you enjoy changing the appearance of others?
- Have you worked at a health spa or athletic club? Do you enjoy helping others?

**How can you prepare for and enter this kind of work?**

Occupations in this group usually require education and/or training extending from six months to over two years, depending upon the specific kind of work. Both public and private vocational schools offer courses in cosmetology and barbering. In a few areas, apprenticeships in cosmetology are available. Manufacturers of barbering and cosmetology equipment and materials offer training courses about the use of their products.

Formal training requirements vary according to the occupation and state. Studies usually include anatomy, bacteriology, dermatology, and physiology. Techniques such as hair cutting, permanent waving, electrolysis, and hair and scalp analysis are also included.

Students of cosmetology or barbering schools get supervised practical experience. Trainees and workers develop further expertise by attending and participating in seminars and contests sponsored by schools, trade associations, and manufacturers.

**What else should you consider about these jobs?**

Workers may be required to furnish and wear uniforms. Irregular hours may be required, including evening and weekends. Standing for varying lengths of time is typical of this work but it is not a requirement.
Many workers use stools with rolling casters to move around the customer's chair. Changing hair styles and the development of new products and techniques make it necessary for workers to attend training and demonstration classes frequently.

Workers usually are paid on the basis of how many customers they serve. They rarely receive a straight salary. Most employers set the prices for the services offered and the worker receives a part of these prices. The amount the worker is paid may vary and may depend on the supplies and tools provided by the employer. For example, some employers provide the needed towels, shampoo, or lotions and keep a larger share of the money collected. Workers may or may not be allowed to accept tips. They may be expected to join a union and pay membership dues.

If you think you would like to do this kind of work, look at the job titles listed on the following pages. Select those that interest you, and read their definitions in the Dictionary of Occupational Titles.

Barber and Beauty Services

09.02.01 Cosmetology
   Cosmetologist (per. ser.) 332.271-010
   Cosmetologist Apprentice (per. ser.) 332.271-014
   Hair Stylist (per. ser.) 332.271-018
   Scalp-Treatment Operator (per. ser.) 339.371-014

09.02.02 Barbering
   Barber (per. ser.) 330.371-010
   Barber Apprentice (per. ser.) 330.371-014
Workers in this group drive buses, taxis, limousines or other vehicles to transport people. Workers who teach driving are also included in this group. Taxi, bus, and street railway companies hire most of the workers in this group but they can also find employment with government agencies.

What kind of work would you do?

Your work activities would depend upon your specific job. For example, you might:
- drive a taxi and pick up customers who signal and assist them with baggage.
- drive a bus on a regular route in a city.
- give directions and other information to passengers of your bus or taxi.
- record taxi fares and destinations in a log.
- drive a bus from city to city.
- enforce safety rules when loading or unloading your passengers.
- work as a chauffeur for an individual or company.

What skills and abilities do you need for this kind of work?

To do this kind of work, you must be able to:
- follow written and oral instructions and use time, schedules, meters, and traffic regulations.
- think, reason, and act quickly to cope with traffic situations.
- read maps to locate addresses and select the best routes.
- memorize routes and established passenger pick-up locations.
- speak clearly to give information to passengers.
- deal courteously with all kinds of people.
judge distances and speeds to avoid accidents.
move eyes, hands and feet easily and together to
brake, steer, and use other-vehicle controls, such
as directional signals and windshield wipers.
read street and traffic signs at a distance and
identify colors of traffic lights.

How do you know if you would like or could learn
to do this kind of work?

The following questions may give you clues about
yourself as you consider this group of jobs.
—Have you completed a driver's education course?
  Do you have a driver's or chauffeur's license?
—Have you driven a vehicle in heavy traffic? Did
  you stay calm?
—Have you driven in a bicycle rodeo, car rally, or
  other vehicle obstacle course? Did you receive a
  good score?
—Have you driven a church or school bus? Can you
  drive a vehicle loaded with passengers without
  being distracted?
—Have you had military experience driving a motor
  vehicle?

3. How can you prepare for and enter this type of
work?

Occupations in this group usually require education
and/or training extending from thirty days to over six
months, depending upon the specific kind of work. Many
employers want workers with a high school education or
its equal. The U.S. Department of Transportation
requires intercity bus drivers to be able to communicate
with passengers and prepare reports. These drivers must
meet specific physical requirements. They must take a
written test on motor vehicle regulations. They must pass
a test in the type of bus they will drive. Many intercity
bus lines want workers with driving experience. Most of
these firms have their own training programs for new
drivers.

Local bus drivers are usually required to have a chauf-
feur's license. Many employers require applicants to take
a written test. Workers also need to be of normal adult
height and weight and have good eyesight and health.
They are usually required to have one or two years of ex-
perience driving a large vehicle. Most local transit com-
panies hold training courses and behind-the-wheel ses-
sions. Each state has special rules for drivers of school
buses. These rules are set by the State Department of
Education.

Taxi drivers also must have a chauffeur's license. They
are required to have a special taxi operator's license is-
issued by the local police department, state safety depart-
ment, or the public utilities commission. Most large ci-
cities require an applicant for a taxi driver's license to pass
a written test on traffic laws and street locations. Some
cities also require workers to have a good driving record
and no criminal history. Workers often need an eighth
grade education or its equal to complete the required
forms.

What else should you consider about these jobs?

Workers in these jobs may have to work nights and
weekends or report for work on short notice. Heavy traf-
cic and long trips can cause nervous tension in drivers.
Steering and controlling the larger vehicles will require
free shoulder movements and more strength than is used
in driving private passenger automobiles.

Chances for promotion in these jobs are limited. How-
ever, experienced drivers may be assigned preferred
routes or may get more pay. A few drivers may become
dispatchers or terminal managers. Some taxi drivers buy
and drive their own cabs.

If you think you would like to do this kind of work,
look at the job titles listed on the following pages. Select
those that interest you, and read their definitions in the
Dictionary of Occupational Titles.
09.03

Passenger Services

09.03.01 Group Transportation
Bus Driver, Day-Haul or Farm Charter (agric.) 913.363-010
Bus Driver (motor trans.) 913.463-010
Mobile-Lounge Driver (motor trans.) 913.663-074
Streetcar Operator (r.r. trans.) 913.463-014

09.03.02 Individual Transportation
Chauffeur (any ind.) 913.663-010

Chauffeur (dom. ser.) 359.673-010
Taxi Driver (motor trans.) 913.463-018

09.03.03 Instruction and Supervision
Instructor, Driving (education) 099.223-010
Instructor, Bus, Trolley, and Taxi (motor trans.; r.r. trans.) 919.223-010
Road Supervisor (motor trans.) 913.133-010
Supervisor, Cab (motor trans.) 913.133-014
09.04 Customer Services

Workers in this group provide customers in commercial settings with various services ranging from delivering newspapers to serving food. Their duties usually include receiving payment and making change. Most of these workers find employment in hotels, restaurants, stores, and concession. However, some do work on board trains and ships and at amusement parks and resorts.

- stand or walk for varying lengths of time, sometimes for long periods.
- move fingers and hands easily and quickly to handle things like dishes, money, and merchandise.
- lift and carry things like heavy trays, sports equipment, and bundles of newspapers.

How do you know if you would like or could learn to do this kind of work?

The following questions may give you clues about yourself as you consider this group of jobs.

Have you sold things to raise money for clubs or local organizations? Did you collect money and keep records of sales?

Have you given directions to anyone who was lost? Did you make the directions clear?

Have you served food or beverage at a party or reception? Can you do so without dropping or spilling food or drink?

How can you prepare for and enter this kind of work?

Occupations in this group usually require education and/or training extending from short demonstration to over three months, depending upon the specific kind of work. People can learn most of the jobs in this group after being hired. However, some restaurants hire only persons with experience. Workers may get the training and experience they need by starting in a related job. For example, a person may start as a dining room attendant and become a waiter or waitress. Some schools offer classes in food service work.

What else should you consider about these jobs?

Night and holiday work, changing work hours, and weekend work are often required. Uniforms may be required, especially for food service work.

Income for these workers is often a combination of wages and tips. Some jobs in this group require the worker to adapt to specific demands. For example, a newspaper carrier may have to be out very early in the morning regardless of weather. An attendant at a lodging facility may have to live on the premises.

If you think you would like to do this kind of work, look at the job titles listed on the following pages. Select those that interest you, and read their definitions in the Dictionary of Occupational Titles.

What kind of work would you do?

Your work activities would depend upon your specific job. For example, you might
- sell sandwiches, drinks, and other food from a truck or cart.
- rent bicycles to patrons at recreational areas.
- collect fees and issue equipment in a bowling center.
- rent canoes, rowboats, motorboats, or fishing equipment to people at a resort.
- total bills, receive money, and make change for drug store customers.
- write special orders for services and merchandise, and perform personal services for customers, such as gift wrapping or monogramming.
- fill out forms and receive payments for auto rental customers.
- serve meals in a diner or formal dining room.

What skills and abilities do you need for this kind of work?

To do this kind of work, you must be able to:
- use arithmetic to total costs and make change.
- talk with different kinds of people to find out what services they want and to give them information.
### 09.04 Food Services

<table>
<thead>
<tr>
<th>Position</th>
<th>Area</th>
<th>Extension</th>
</tr>
</thead>
<tbody>
<tr>
<td>Canteen Operator (any ind.)</td>
<td></td>
<td>311.674-010</td>
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<tr>
<td>Vending-Stand Supervisor (gov. ser.)</td>
<td></td>
<td>185.167-066</td>
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<tr>
<td>Bar Attendant (hotel &amp; rest.)</td>
<td></td>
<td>312.477-010</td>
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<tr>
<td>Bartender (hotel &amp; rest.)</td>
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<td>312.474-010</td>
</tr>
<tr>
<td>Car Hop (hotel &amp; rest.)</td>
<td></td>
<td>311.477-010</td>
</tr>
<tr>
<td>Counter Attendant, Lunchroom or Coffee Shop</td>
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<td>311.477-014</td>
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<tr>
<td>Fountain Server (hotel &amp; rest.)</td>
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<td>319.474-010</td>
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<tr>
<td>Lunch-Truck Driver (hotel &amp; rest.)</td>
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<td>292.463-010</td>
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<tr>
<td>Manager, Food Concession (hotel &amp; rest.)</td>
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<td>185.167-022</td>
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<tr>
<td>Produce Weigher (ret. tr.)</td>
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<td>299.587-010</td>
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<tr>
<td>Waiter/Waitress, Bar (hotel &amp; rest.)</td>
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<td>311.477-018</td>
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<td>Waiter/Waitress, Formal (hotel &amp; rest.)</td>
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<td>311.477-026</td>
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<td>Automat-Car Attendant (r. r. trans.)</td>
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<tr>
<td>Waiter/Waitress, Dining Car (r. r. trans.)</td>
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<td>311.472-022</td>
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### 09.04.02 Sales Services

<table>
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<th>Position</th>
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<th>Extension</th>
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<tbody>
<tr>
<td>Boat-Rental Clerk (amuse. &amp; rec.)</td>
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<tr>
<td>Cabana Attendant (amuse. &amp; rec.)</td>
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<td>349.667-010</td>
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<tr>
<td>Card Player (amuse. &amp; rec.)</td>
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<td>343.367-010</td>
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<tr>
<td>Cardroom Attendant (amuse. &amp; rec.)</td>
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<td>Desk Clerk, Bowling Floor (amuse. &amp; rec.)</td>
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<tr>
<td>Floor Attendant (amuse. &amp; rec.)</td>
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<td>348.467-014</td>
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<tr>
<td>Gambling Dealer (amuse. &amp; rec.)</td>
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<tr>
<td>Game Attendant (amuse. &amp; rec.)</td>
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<td>342.457-010</td>
</tr>
<tr>
<td>Skate-Shop Attendant (amuse. &amp; rec.)</td>
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<td>341.464-010</td>
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<tr>
<td>Supervisor, Cardroom (amuse. &amp; rec.)</td>
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<td>343.137-014</td>
</tr>
<tr>
<td>Wharf Attendant (amuse. &amp; rec.)</td>
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<td>342.667-010</td>
</tr>
<tr>
<td>Automobile-Rental Clerk (auto. ser.)</td>
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<tr>
<td>Automobile-Self-Serve-Service-Station Attendant (auto. ser.)</td>
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<td>915.477-010</td>
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<tr>
<td>Car-Wash Attendant, Automatic (auto. ser.)</td>
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<tr>
<td>Parking-Lot Attendant (auto. ser.)</td>
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<td>915.473-010</td>
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<tr>
<td>Supervisor, Parking Lot (auto. ser.)</td>
<td></td>
<td>915.133-010</td>
</tr>
<tr>
<td>Trailer-Rental Clerk (auto. ser.)</td>
<td></td>
<td>295.467-022</td>
</tr>
<tr>
<td>Hospital-Television-Rental Clerk (bus. ser.)</td>
<td></td>
<td>295.467-018</td>
</tr>
<tr>
<td>Tool-and-Equipment-Rental Clerk (bus. ser.; ret. tr.)</td>
<td></td>
<td>295.357-014</td>
</tr>
<tr>
<td>Curb Attendant (clean., dye., &amp; press.; laund.)</td>
<td></td>
<td>369.477-010</td>
</tr>
<tr>
<td>Manager, Branch Store (clean., dye., &amp; press.; laund.)</td>
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<td>369.467-010</td>
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<tr>
<td>Self-Service-Laundry-and-Dry-Cleaning Attendant (clean., dye., &amp; press.; laund.)</td>
<td>369.677-010</td>
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</tr>
<tr>
<td>Service-Establishment Attendant (clean., dye., &amp; press.; laund.; per. ser.)</td>
<td>369.477-014</td>
<td></td>
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<tr>
<td>Platform Attendant (ice)</td>
<td></td>
<td>299.377-010</td>
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<tr>
<td>Supervisor, Ice Storage, Sale, and Delivery</td>
<td></td>
<td>299.137-022</td>
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<tr>
<td>Apparel-Rental Clerk (ret. tr.)</td>
<td></td>
<td>295.357-010</td>
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<tr>
<td>Baby-Stroller and Wheelchair Rental Clerk (ret. tr.)</td>
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<td>Bicycle-Rental Clerk (ret. tr.)</td>
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<td>295.467-010</td>
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<td>Cashier, Courtesy Booth (ret. tr.)</td>
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<td>211.467-010</td>
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<tr>
<td>Cashier-Wrapper (ret. tr.)</td>
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<tr>
<td>Customer-Service Clerk (ret. tr.)</td>
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<tr>
<td>Deliverer, Merchandise (ret. tr.)</td>
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<tr>
<td>Newspaper Carrier (ret. tr.)</td>
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<td>292.457-019</td>
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<td>Personal Shopper (ret. tr.)</td>
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<td>Sales Attendant (ret. tr.)</td>
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<td>Sales Clerk (ret. tr.)</td>
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<tr>
<td>Sales Clerk, Food (ret. tr.)</td>
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<td>290.477-018</td>
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<tr>
<td>Supervisor, Marina Sales and Service (ret. tr.)</td>
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<td>299.137-026</td>
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<tr>
<td>Pay-Station Attendant (tel. &amp; tel.)</td>
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<td>237.367-034</td>
</tr>
</tbody>
</table>
Workers in this group perform services that make life easier and more pleasant for people. They do things that people can't or don't want to do for themselves, like opening doors, delivering messages, carrying luggage and packages, and dishing up food. They find employment in a variety of settings, such as hotels, airports, golf courses, theaters, reducing salons, and gymnasiums.

What kind of work would you do?
Your work activities would depend upon your specific job. For example, you might:
- serve or assist diners at a buffet table.
- carry food to a serving table in a cafeteria.
- carry and deliver messages.
- care for costumes of a theatrical or movie cast.
- carry pails of drinking water to farm or construction workers.
- serve food to cafeteria customers.
- check credentials of those entering a press box and run errands.
- retrieve bats and foul balls from baseball field and supply balls to the umpire.
- massage a customer's muscles to relieve tension.
- clean, shape, and polish fingernails.
- take tickets from persons attending a theater.
- carry baggage on and off trains.

What skills and abilities do you need for this kind of work?
To do this kind of work, you must be able to:
- carry out specific oral or written instructions, frequently following a simple routine.
- do the same task, over and over, frequently in the same way.
- get along with all kinds of people.
- stand and walk for long periods of time.
- lift and carry things like luggage, trays of dishes, and bags of golf clubs.
- use hands and fingers skillfully and easily when performing tasks, like giving rub-downs, manicuring fingernails, opening oysters, and bagging groceries.

How do you know if you would like or could learn to do this kind of work?
The following questions may give you clues about yourself as you consider this group of jobs:
- Have you been in charge of sports equipment for a team? Do you enjoy caring for other people's property?
- Have you served food in a cafeteria hall as a member of a military force? Did you like doing this?

How can you prepare for and enter this kind of work?
Occupations in this group usually require education and/or training extending from short demonstration to over three months, depending upon the specific kind of work. Many jobs in this group require only on-the-job training. However, formal training is available. For example, massage techniques may be learned in a few class sessions through a public or private school. Manicurists usually learn their trade in a beauty school. Some jobs require city or state licenses. Courses in food and beverage service are offered in many vocational schools. Employers usually train inexperienced people.
What else should you consider about these jobs?

Income for these workers may be a combination of wages and tips. Their salary sometimes includes room and board. Weekend and evening work is required in some of these jobs. Some workers like Bellhops and Waiters/Waitresses are required to wear uniforms.

If you think you would like to do this kind of work, look at the job titles listed on the following pages. Select those that interest you, and read their definitions in the Dictionary of Occupational Titles.
### Attendant Services

#### 09.05.01 Physical Conditioning
- Second (amuse. & rec.) 346.677-018
- Cooling-Room Attendant (per. ser.) 335.677-010
- Electrologist (per. ser.) 339.371-010
- Hot-Room Attendant (per. ser.) 335.677-014
- Manicurist (per. ser.) 331.677-010
- Masseur/Masseuse (per. ser.) 334.374-010
- Reducing-Salon Attendant (per. ser.) 359.567-010
- Rubber (per. ser.) 334.677-010

#### 09.05.02 Food Services
- Taproom Attendant (amuse. & rec.) 312.677-010
- Cafeteria Attendant (hotel & rest.) 311.677-010
- Counter Attendant, Cafeteria (hotel & rest.) 311.677-014
- Counter Supervisor (hotel & rest.) 311.137-010
- Dining Room Attendant (hotel & rest.) 311.677-018
- Food-Service Supervisor (hotel & rest.; medical ser.) 319.137-010
- Raw Shellfish Preparer (hotel & rest.) 311.674-014
- Steward/Stewardess, Banquet (hotel & rest.) 310.137-022
- Waiter/Waitress, Buffet (hotel & rest.) 311.674-018
- Waiter/Waitress, Club (hotel & rest.) 352.677-018
- Waiter/Waitress, Room Service (hotel & rest.) 311.477-034
- Wine Steward/Stewardess (hotel & rest.) 310.357-010
- Food-Service Worker, Hospital (medical ser.) 355.677-010
- Caterer Helper (per. ser.) 319.677-010
- Mess Attendant (water trans.) 350.677-010
- Passenger Attendant (water trans.) 350.677-014
- Steward/Stewardess, Wine (water trans.) 350.677-026
- Waiter/Waitress (water trans.) 350.677-030

#### 09.05.03 Portering and Baggage Services
- Baggage Checker (air trans.; motor trans.) 357.477-010
- Porter (air trans.; motor trans.; r.r. trans.) 357.677-010
- Checkroom Attendant (any ind.) 358.677-010
- Checkroom Chief (any ind.) 358.137-010
- Baggage Porter, Head (hotel & rest.) 324.137-010
- Bell Captain (hotel & rest.) 324.137-014
- Bellhop (hotel & rest.) 324.677-010
- Porter, Baggage (hotel & rest.) 324.477-010
- Room-Service Clerk (hotel & rest.) 324.577-010
- Pallbärer (per. ser.) 359.687-010
- Porter, Marina (water trans.) 329.677-010

#### 09.05.04 Doorkeeping Services
- Gate Agent (air trans.) 238.367-010
- Supervisor, Gate Services (air trans.) 238.137-018
- Drive-in Theater Attendant (amuse. & rec.) 349.673-010
- Press-Box Custodian (amuse. & rec.) 344.677-010
- Receiving-Barn Custodian (amuse. & rec.) 349.367-014
- Doorkeeper (any ind.) 324.677-014
- Vault Attendant (finan. inst.) 249.677-010
- Hospital Entrance Attendant (medical ser.) 355.677-014

#### 09.05.05 Card and Game Room Services
- Board Attendant (amuse. & rec.) 249.587-010
- Cardroom Attendant (amuse. & rec.) 343.577-010
- Racker (amuse. & rec.) 340.477-010

#### 09.05.06 Individualized Services
- Caddie (amuse. & rec.) 341.677-010
- Caddie Supervisor (amuse. & rec.) 341.137-010
- Dresser (amuse. & rec.) 346.674-010
- Jockey Valet (amuse. & rec.) 346.677-010
- Personal Attendant (dom. ser.) 309.674-014
- Porter, Sample Case (whole. tr.) 299.687-010

#### 09.05.07 General Wardrobe Services
- Riding-Silks Custodian (amuse. & rec.) 346.677-014
- Wardrobe Supervisor (amuse. & rec.) 346.361-010
- Restroom Attendant (any ind.) 558.677-018
- Clothes-Room Worker (medical ser.) 355.687-010
- Costumer Assistant (motion pic.; radio & tv broad.) 346.374-010
- Locker-Room Attendant (per. ser.) 358.677-014
- Shoe Shiner (per. ser.) 366.677-010

#### 09.05.08 Ticket Taking, Ushering
- Ride Attendant (amuse. & rec.) 342.677-010
- Ski-Tow Operator (amuse. & rec.) 341.665-010
- Ticket Taker (amuse. & rec.) 344.667-010
- Usher (amuse. & rec.) 344.677-014
- Usher, Head (amuse. & rec.) 344.137-010
- Escort (any ind.) 353.667-010
- Conductor (r.r. trans.) 910.667-014
- Passenger Service Representative (r.r. trans.) II 910.677-010

#### 09.05.09 Elevator Services
- Elevator Operator (any ind.) 388.663-010
- Elevator Starter (any ind.) 388.367-010

#### 09.05.10 Packaging-Wrapping
- Bagger (ret. tr.) 920.687-014
An interest in helping individuals with their mental, spiritual, social, physical, or vocational concerns. You can satisfy this interest by work in which caring for the welfare of others is important. Perhaps the spiritual or mental well-being of others concerns you. You could prepare for a job in religion or counseling. You may wish to help others with physical problems. You could work in the nursing, therapy, or rehabilitation fields. You may like to provide needed but less difficult care by working as an aide, orderly, or technician.
Humanitarian

10.01 Social Services

10.02 Nursing, Therapy, and Specialized Teaching

10.03 Child and Adult Care
Workers in this group help people deal with their problems. They may work with one person at a time or with groups of people. Workers sometimes specialize in problems that are personal, social, vocational, physical, educational, or spiritual in nature. Schools, rehabilitation centers, mental health clinics, guidance centers, and churches employ these workers. Jobs are also found in public and private welfare and employment services, juvenile courts, and vocational rehabilitation programs.

What kind of work would you do?

Your work activities would depend upon your specific job. For example, you might
- observe and interview members of a family to determine their medical or psychological needs.
- help prison parolees find jobs and adjust to society.
- counsel persons about educational and vocational plans.
- promote physical healing or spiritual well-being through prayer or other religious activities.
- help individuals overcome emotional or social problems.
- assist parents with child-rearing problems.

What skills and abilities do you need for this kind of work?

To do this kind of work, you must be able to:
- use logical thinking and special training to counsel others or to help a person define and solve personal problems.
- care about people, their needs, and their welfare enough to want to help in some way.
- understand the way government programs and social service organizations function.
- gain the trust and confidence of people.

How do you know if you would like or could learn to do this kind of work?

The following questions may give you clues about yourself as you consider this group of jobs.
- Have you been active in church or civic groups?
- Do you like to work with other people toward a common goal?
- Have your friends come to you for advice or help with their personal problems? Did you help them find solutions?
Have you had courses in psychology, sociology, or other social sciences? Do you like to study human behavior?

Have you helped to teach someone who had a problem learning something? Are you patient and willing to stay with a task until it is finished?

How can you prepare for and enter this kind of work?

Occupations in this group usually require education and/or training extending from two years to over ten years, depending upon the specific kind of work. More than four years of college study is required for most jobs in this group. Two or more years of graduate level study is often required for jobs in social work or psychology. Some jobs in religion, clinical psychology, or industrial psychology require additional education. School counselors are usually required to have one or more years of teaching experience.

Some workers begin as helpers in social, religious, or welfare organizations and receive on-the-job training. However, formal training is usually required for a worker to become a professional.

Private organizations dealing with problems such as drug addiction and abortion sometimes hire people who can relate to these problems.

What else should you consider about these jobs?

Workers in this group sometimes receive community recognition or personal satisfaction from helping others. These jobs may involve irregular working hours and often include weekends and evenings. The work may involve dealing with sensitive people and confidential information.

Knowledge and skills must be updated frequently through reading journals, or attending seminars, summer schools, and workshops.

If you think you would like to do this kind of work, look at the job titles listed on the following pages. Select those that interest you, and read their definitions in the Dictionary of Occupational Titles.

Social Services

10.01 Religious
Director of Religious Activities (education) 129.107-018
Christian Science Practitioner (profess. & kin.) 129.107-014
Clergy Member (profess. & kin.) 120.007-010

10.01.02 Counseling and Social Work
Astrologer (amuse. & rec.) 10.01.02
Dean of Students (education) 1090.117-018
Dean of Students (education) II 091.107-010
Director of Placement (education) 166.167-014
Foreign-Student Adviser (education) 090.107-010
Residence Counselor (education) 045.107-038

Vocational-Rehabilitation Counselor (gov. ser.) 045.107-042
Counselor, Nurses' Association (medical ser.) 045.107-014
Veterans Contact Representative (nonprofit organ.) 187.167-198

Counselor (profess. & kin.) 045.107-010
Dianetic Counselor (profess. & kin.) 199.207-010
Director of Counseling (profess. & kin.) 045.107-018
Parole Officer (profess. & kin.) 195.167-030
Psychologist, Clinical (profess. & kin.) 045.107-022
Psychologist, Counseling (profess. & kin.) 045.107-026
Psychologist, School (profess. & kin.) 045.107-034
Social Worker, Medical (profess. & kin.) 195.107-030
Social Worker, Psychiatric (profess. & kin.) 195.107-034
Social Worker, School (profess. & kin.) 195.107-038

Case Aide (social ser.) 195.367-010
Caseworker (social ser.) 195.107-010
Caseworker, Child Welfare (social ser.) 195.107-014
Caseworker, Family (social ser.) 195.107-018
Casework Supervisor (social ser.) 195.137-010
Social Group Worker (social ser.) 195.107-022
Social Worker, Delinquency Prevention (social ser.) 195.107-026
10.02 Nursing, Therapy, and Specialized Teaching Services

Workers in this group care for, treat, or train people to improve their physical and emotional well-being. Most workers in this group deal with sick, injured, or handicapped people. Some workers are involved in health education and sickness prevention. Hospitals, nursing homes, and rehabilitation centers hire workers in this group, as do schools, industrial plants, doctors' offices, and private homes. Some sports also have a need for workers in this group.

What kind of work would you do?

Your work activities would depend upon your specific job. For example, you might:
- provide general nursing care to patients in a hospital;
- give medications to patients as prescribed;
- care for and treat patients in a doctor's office;
- observe, record, and report information about the condition of patients in a hospital or clinic;
- plan and carry out a school health program;
- plan, organize, and direct music or art activities to help patients in a mental hospital;
- direct and aid patients in physical therapy exercises;
- provide physical therapy exercises and treatments as directed by a physician;
- train newly blinded people in daily routines, such as grooming, dressing, and using the telephone.

What skills and abilities do you need for this kind of work?

To do this kind of work, you must be able to:
- use common sense and special medical skills to care for or treat sick or handicapped people;
- understand technical information you might get from supervisors, charts, reference books, manuals, or labels;
- use eyes, hands, and fingers with skill;
- work fast in an emergency;
- communicate with people when they are sick, handicapped, or nervous;
- change from one duty to another frequently;
- follow instructions exactly;
- record information accurately.

The above statements may not apply to every job in this group.

How do you know if you would like or could learn to do this kind of work?

The following questions may give you clues about yourself as you consider this group of jobs.
—Have you worked as an aide in a hospital, day care center, nursing home, or other institution? Do you like helping people who are ill or injured?
—Have you had training or school courses in arts, crafts, speech, or music? Can you teach these skills to others?
—Have you assembled a plastic model of a human body? Are you interested in human anatomy?
—Have you taken a first aid course? Do you remember actions you should take in an emergency?
—Have you taken courses which require you to dissect an animal? Can you skillfully handle small instruments such as tweezers or probes?

How can you prepare for and enter this kind of work?

Occupations in this group usually require education and/or training extending from one year to over ten years, depending upon the specific kind of work. People seeking entry into professional nursing and rehabilitation are required to have specialized training. Most schools of professional nursing require a high school education or its equal for admission. A few schools require some college credits for admission.

Most nursing schools offer one or more of the following programs: two-year associate degrees, three-year diploma programs, or four-year baccalaureate degrees. Studies in all programs include biological, physical, and social sciences as well as nursing theory and practice. Two and three year programs prepare graduates for general and private duty nursing. Graduates of four-year baccalaureate programs qualify for general duty nursing, positions in public health agencies, or advancement to supervisory and administrative work.

Jobs in therapy usually require a college degree in a specialized field such as speech, music, recreation, art, or physical education. On-the-job training is also required. People with degrees in other fields may become qualified by taking the necessary academic and clinical courses.

What else should you consider about these jobs?

These jobs involve close physical contact with people. Workers may have to lift, bathe, groom, or massage patients. They may also take blood or apply dressings and medications. Conditions associated with mental, emotional, or physical problems must be tolerated.

Most professionals will work a 40-hour week. However they may be on call or required to work overtime. Workers with seniority usually can be selective about the days and shifts they work.

Jobs may involve direct patient care, research, teaching, or combinations of each. There are many areas of specialization in this field.

If you think you would like to do this kind of work, look at the job titles listed on the following pages. Select those that interest you, and read their definitions in the Dictionary of Occupational Titles.
### Nursing, Therapy, and Specialized Teaching Services

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<th>Position</th>
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<td>075.127-018</td>
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<td>Community-Health Nursing</td>
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<td>Nursing Anesthetist</td>
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<td>075.371-010</td>
<td>Nurse Anesthetist (medical ser.)</td>
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<tr>
<td>075.374-010</td>
<td>Nurse General Duty (medical ser.)</td>
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</tr>
<tr>
<td>075.371-010</td>
<td>Nurse Anesthetist (medical ser.)</td>
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<tr>
<td>075.127-018</td>
<td>Nurse, Education, Community-Health</td>
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<tr>
<td>079.127-010</td>
<td>Nurse, Auxiliary Personnel</td>
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<tr>
<td>076.221-010</td>
<td>Orientation Therapist for the Blind</td>
<td>Education</td>
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<td>076.121-014</td>
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<tr>
<td>076.124-014</td>
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<td>075.124-014</td>
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<td>Medical Service</td>
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<td>075.127-022</td>
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<td>Medical Service</td>
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<td>075.127-022</td>
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<tr>
<td>075.137-010</td>
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<tr>
<td>075.137-010</td>
<td>Nurse, Supervisor, Occupational</td>
<td>Medical Service</td>
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<td>079.364-014</td>
<td>Nurse, Supervisor, Occupational</td>
<td>Medical Service</td>
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<tr>
<td>076.224-010</td>
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<tr>
<td>076.224-010</td>
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<td>Medical Service</td>
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<tr>
<td>076.227-010</td>
<td>Nurse, Supervisor, Community-Health</td>
<td>Medical Service</td>
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<tr>
<td>094.227-010</td>
<td>Teacher, Blind</td>
<td>Education</td>
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<tr>
<td>094.227-014</td>
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<td>Education</td>
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<tr>
<td>094.227-018</td>
<td>Teacher, Handicapped Students</td>
<td>Education</td>
</tr>
<tr>
<td>092.227-014</td>
<td>Teacher, Kindergarten</td>
<td>Education</td>
</tr>
<tr>
<td>092.227-022</td>
<td>Teacher, Mentally Retarded</td>
<td>Education</td>
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<tr>
<td>092.227-018</td>
<td>Teacher, Preschool</td>
<td>Education</td>
</tr>
<tr>
<td>076.221-010</td>
<td>Orientation Therapist for the Blind</td>
<td>Education</td>
</tr>
<tr>
<td>075.127-010</td>
<td>Art Therapist</td>
<td>Medical Service</td>
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<tr>
<td>078.361-010</td>
<td>Dental Hygienist</td>
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</tr>
<tr>
<td>078.362-014</td>
<td>Dialysis Technician</td>
<td>Medical Service</td>
</tr>
<tr>
<td>076.167-010</td>
<td>Industrial Therapist</td>
<td>Medical Service</td>
</tr>
<tr>
<td>076.124-010</td>
<td>Manual-Arts Therapist</td>
<td>Medical Service</td>
</tr>
<tr>
<td>076.127-014</td>
<td>Music Therapist</td>
<td>Medical Service</td>
</tr>
<tr>
<td>078.361-018</td>
<td>Nuclear Medical Technologist</td>
<td>Medical Service</td>
</tr>
<tr>
<td>076.121-010</td>
<td>Occupational Therapist</td>
<td>Medical Service</td>
</tr>
<tr>
<td>076.124-010</td>
<td>Orthopedic Therapist</td>
<td>Medical Service</td>
</tr>
<tr>
<td>076.121-014</td>
<td>Physical Therapist</td>
<td>Medical Service</td>
</tr>
<tr>
<td>076.224-010</td>
<td>Radiologic Technologist</td>
<td>Medical Service</td>
</tr>
<tr>
<td>078.362-026</td>
<td>Radiologic Technologist, Chief</td>
<td>Medical Service</td>
</tr>
<tr>
<td>076.124-014</td>
<td>Recreational Therapist</td>
<td>Medical Service</td>
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<td>076.364-010</td>
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<td>079.157-010</td>
<td>Hypnotherapist</td>
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<tr>
<td>095.227-010</td>
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### Therapy and Rehabilitation

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<tr>
<td>153.224-010</td>
<td>Athletic Trainer</td>
<td>Education</td>
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<tr>
<td>153.227-014</td>
<td>Instructor, Physical</td>
<td>Education</td>
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<tr>
<td>094.227-010</td>
<td>Educational Therapist</td>
<td>Education</td>
</tr>
<tr>
<td>094.227-014</td>
<td>Teacher, Blind</td>
<td>Education</td>
</tr>
<tr>
<td>094.227-018</td>
<td>Teacher, Handicapped Students</td>
<td>Education</td>
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<tr>
<td>092.227-014</td>
<td>Teacher, Kindergarten</td>
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<td>094.227-022</td>
<td>Teacher, Mentally Retarded</td>
<td>Education</td>
</tr>
<tr>
<td>092.227-018</td>
<td>Teacher, Preschool</td>
<td>Education</td>
</tr>
</tbody>
</table>
Workers in this group are concerned with the physical needs and the welfare of others. They assist professionals in treating the sick or injured. They care for the elderly, the very young, or the handicapped. Frequently these workers help people do the things they cannot do for themselves. Jobs are found in hospitals, clinics, day care centers, nurseries, schools, private homes, and centers for helping the handicapped.

What kind of work would you do?
Your work activities would depend upon your specific job. For example, you might
- help elderly persons bathe, feed, or dress themselves.
- collect medical data, using electronic equipment such as an electrocardiograph.
- assist physical therapists in providing treatment to patients.
- give emergency first aid in a commercial or industrial setting.
- ride in an ambulance and assist the driver in giving first aid and transporting patients.
- entertain and supervise children in a nursery.
- assist a dentist by recording information about patients and doing other simple office and clinical tasks.

What skills and abilities do you need for this kind of work?
To do this kind of work, you must be able to:
- want to help people.
- deal with the young, elderly, sick, or handicapped.
- understand and follow instructions exactly in caring for those who depend on you.
- use arms, eyes, hands, and fingers with skill.
- talk and relate to sick or handicapped people.

The above statements may not apply to every job in this group.

How do you know if you would like or could learn to do this kind of work?
The following questions may give you clues about
yourself as you consider this group of jobs.

- Have you cared for children or sick people? Are you patient with and able to relate to those who cannot take care of themselves?
- Have you had courses in first aid? Can you react quickly and calmly in an emergency?
- Have you been a volunteer worker in a hospital? Do you like this kind of work?
- Have you participated in community services or charity work? Are you concerned for the welfare of others?
- Did you serve in the medical corps in the armed services?

How can you prepare for and enter this kind of work?

Occupations in this group usually require education and/or training extending from thirty days to over two years, depending upon the specific kind of work. Employers usually require an applicant to have a high school education or its equal. Hospitals, community agencies, colleges, and public vocational schools offer training courses for many of these jobs. The average program requires about one year to complete. Some jobs in this group require state licenses.

Child and Adult Care

<table>
<thead>
<tr>
<th>10.03.01 Data Collection</th>
<th>10.03.02 Patient Care</th>
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<tbody>
<tr>
<td>Data Collector</td>
<td>Data Collector</td>
</tr>
<tr>
<td>Electrocardiograph Technician</td>
<td>First-Aid Attendant</td>
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<tr>
<td>Electroencephalographic Technologist</td>
<td>Birth Attendant</td>
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<tr>
<td>Audiometrist (profess &amp; kin.)</td>
<td>Chiropractor, Assistant</td>
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<td>Dental Assistant</td>
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<td></td>
<td>Emergency Medical Technician</td>
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<td>Occupational Therapy Aide</td>
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<td>Orderly</td>
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<td>Orthopedic Assistant</td>
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<tr>
<td></td>
<td>Physical-Therapy Aide</td>
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</table>

Hospitals and clinics provide on-the-job training for many of these jobs. This training usually includes classroom instruction, demonstration of skills and techniques, and practice. The length of training depends upon the job.

Interest and experience in homemaking, child care, or adult care provide good background for working with the aged, blind, or the very young.

What else should you consider about these jobs?

Some of these jobs involve close physical contact with people. Workers may have to help lift, bathe, groom, or feed people. Working hours will vary since health care is given 24 hours a day. The growing demand for health care gives workers in this group security.

The demand for both full- and part-time workers in this area is high. Qualified and experienced workers usually find the jobs that fit their needs.

Personal satisfaction is often received by helping others.

If you think you would like to do this kind of work, look at the job titles listed on the following pages. Select those that interest you, and read their definitions in the Dictionary of Occupational Titles.
An interest in leading and influencing others by using high-level verbal or numerical abilities. You can satisfy this interest through study and work in a variety of professional fields. You may enjoy the challenge and responsibility of leadership. You could seek work in administration or management. You may prefer working with technical details. You could find a job in finance, law, social research, or public relations. You may like to help others learn. Perhaps working in education would appeal to you.
Leading-Influencing

11.01 Mathematics and Statistics

11.02 Educational and Library Services

11.03 Social Research

11.04 Law

11.05 Business Administration

11.06 Finance

11.07 Services Administration

11.08 Communications

11.09 Promotion

11.10 Regulations Enforcement

11.11 Business Management

11.12 Contracts and Claims
11.01 Mathematics and Statistics

Workers in this group use advanced math and statistics to solve problems and conduct research. They analyze and interpret numerical data for planning and decision-making. Some of these workers may first study and then determine how computers may be best used to solve problems or process information. Colleges, large businesses and industries, research organizations, and government agencies use these workers.

What kind of work would you do?

Your work activities would depend upon your specific job. For example, you might
- apply formulas and mathematical principles to solve technical problems in engineering or the physical sciences.
- develop systems for handling information for businesses and industries.
- design insurance and pension plans and set premiums and benefit rates.
- plan and write computer programs for control of automated operations.
- convert business problems into numbers and symbols for electronic data processing.

What skills and abilities do you need for this kind of work?

To do this kind of work, you must be able to:
- use advanced logic and scientific thinking to solve a variety of complex problems.
- understand and use advanced math and statistics.
- use personal judgment, and known facts to make decisions and deal with problems.
- use computer technology to solve problems or process large amounts of information.
- speak and write clearly and accurately.
- use technical terms, math and computer symbols, and complex charts and graphs.

How can you prepare for and enter this kind of work?

Occupations in this group usually require education and/or training extending from two years to over ten years, depending upon the specific kind of work. Almost all jobs in this group require four or more years of study in mathematics and statistics at the college level. Experience in banking, accounting, or a related field is an additional requirement for some jobs. Other jobs require experience and training in a scientific or technical area. Jobs with the federal government require a civil service examination.

What else should you consider about these jobs?

Workers in this group are expected to keep up with developments and trends in their specific areas. They attend seminars and workshops, or study for advanced degrees.

If you think you would like to do this kind of work, look at the job titles listed on the following pages. Select those that interest you, and read their definitions in the Dictionary of Occupational Titles.
Mathematics and Statistics

11.01 Data Processing Design
Programmer, Detail (clerical) 219.367-026

Director, Records Management (profess. & kin.) 161.117-014
Engineering Analyst (profess. & kin.) 020.067-010
Forms Analyst (profess. & kin.) 161.267-018
Information Scientist (profess. & kin.) 109.067-011
Manager, Electronic Data Processing (profess. & kin.) 169.167-030
Operations-Research Analyst (profess. & kin.) 020.067-018
Programmer, Business (profess. & kin.) 020.162-014
Programmer, Chief, Business (profess. & kin.) 020.167-018
Programmer, Engineering and Scientific (profess. & kin.) 020.167-022
Programmer, Information System (profess. & kin.) 020.167-010

11.01.01 Programmers
Programmer, Process Control (profess. & kin.) 020.187-014
Statistician, Mathematical (profess. & kin.) 020.067-022
Systems Analyst, Electronic Data Processing (profess. & kin.) 012.167-066

11.01.02 Data Analysis
Financial Analyst (finan. inst.; insurance) 020.167-014

Director, Employment Research and Planning (gov. ser.) 050.117-010
Director of Vital Statistics (gov. ser.) 189.167-022

Actuary (profess. & kin.) 020.167-010
Consultant (profess. & kin.) 189.167-010
Mathematical Technician (profess. & kin.) 020.162-010
Statistician, Applied (profess. & kin.) 020.167-026
11.02 Educational and Library Services

Workers in this group do general and specialized teaching, vocational training, advising in agriculture and home economics, and library work of various kinds. Jobs are found in schools, colleges, libraries, and other educational facilities.

What kind of work would you do?

Your work activities would depend upon your specific job. For example, you might:
- Teach elementary or secondary school students.
- Teach the skills for a specific trade to adults or youth.
- Present ideas and information for effective home and farm management to adults.
- Teach undergraduate or graduate college courses.
- Check out, collect, and shelve books in a library.

What skills and abilities do you need for this kind of work?

To do this kind of work, you must be able to:
- Understand and use the basic principles of effective teaching.
- Develop special skills and knowledge in one or more academic or vocational subjects.
- Use an organized system for storing and using books and other library materials.
- Develop a good teacher-student relationship.

How do you know if you would like or could learn to do this kind of work?

The following questions may give you clues about yourself as you consider this group of jobs:
- Have you been a camp or playground instructor? Do you enjoy working with children?
- Have you helped friends or relatives with their homework? Can you explain things and communicate ideas?
- Have you been a member of FTA (Future Teachers of America) or a similar group? Do you have a desire to teach or train others?
- Have you been a school office worker or teacher's helper? Do you enjoy helping and assisting people?
- Have you assisted a librarian in cataloging or shelving books? Did you like this type of activity?
How can you prepare for and enter this kind of work?

Occupations in this group usually require education and/or training extending from two years to over ten years, depending upon the specific kind of work. Four or more years of college is required for most jobs in this group. College and university teachers, supervisors, and librarians must have graduate degrees. Teachers in public schools must obtain state certificates. Requirements for certificates vary among the states, but specific amounts of education and experience are usually included. Vocational teachers are often required to have extensive work experience in their teaching field. Home economics and agricultural extension services workers need special coursework.

What else should you consider about these jobs?

Openings for teachers vary according to the subject area or specialty, the enrollment, and the financial support of each institution. Most teachers are required to work only nine months each year. Therefore, some may have time to further their education or find summer employment.

Teachers and other education workers are frequently required to accept duties outside of the regular work day. These duties may include planning and grading activities; attending conferences, meetings, and workshops; advising students; or supervising student activities. Workers may receive additional pay for some of these duties.

If you think you would like to do this kind of work, look at the job titles listed on the following pages. Select those that interest you, and read their definitions in the Dictionary of Occupational Titles.
11.02

Educational and Library Services

11.02.01 Teaching and Instructing, General
Faculty Member, College or University (education) 090.227-010
Graduate Assistant (education) 090.227-014
Instructor, Correspondence School (education) 099.227-014
Instructor, Extension Work (education) 090.227-018
Instructor, Physical Education (education) 099.224-010
Teacher, Adult Education (education) 099.227-030
Teacher Aide (education) 1 099.327-010
Teacher, Elementary School (education) 092.227-010
Teacher, Secondary School (education) 091.227-010
Tutor (education) 099.227-034

11.02.02 Teaching, Vocational and Industrial
Instructor, Ground Services (air trans.) 099.227-018
Instructor, Vocational Training (education) 097.227-014
Teacher, Industrial Arts (education) 091.221-010
Training Representative (education) 166.227-010
Dietitian, Teaching (profess. & kin.) 077.127-022

11.02.03 Teaching, Home Economics, Agriculture, and Related
Feed and Farm Management Adviser (agric.; ret. tr.) 096.127-018
Four-H Club Agent (education) 096.127-022
County-Agricultural Agent (gov. ser.) 096.127-010
County Home-Demonstration Agent (gov. ser.) 096.121-010
Extension Service Specialist (gov. ser.) 096.127-014
Specialist-in-Charge, Extension Service (gov. ser.) 096.167-014

Community Dietitian (profess. & kin.) 077.127-010
Home Economist (profess. & kin.) 096.121-014
Home-Service Director (profess. & kin.) 096.161-010
Homemaker (social ser.) 309.354-010

11.02.04 Library Services
Film-Rental Clerk (bus. ser.; ret. tr.) 295.367-018
Film-or-Tape Librarian (clerical) 222.367-026
Career-Guidance Technician (education) 249.367-014

Acquisitions Librarian (library) 100.267-010
Audiovisual Librarian (library) 100.167-010
Bookmobile Librarian (library) 100.167-014
Catalog Librarian (library) 100.387-010
Children's Librarian (library) 100.167-018
Classifier (library) 100.367-014
Institution Librarian (library) 100.167-022
Librarian (library) 100.127-014
Librarian, Special Collections (library) 100.267-014
Librarian, Special Library (library) 100.167-026
Library Assistant (library) 249.367-046
Library Technical Assistant (library) 100.367-018
Media Specialist, School Library (library) 100.367-030
Shelving Supervisor (library) 109.137-010
Young-Adult Librarian (library) 100.167-034

Bibliographer (profess. & kin.) 100.367-010

Music Librarian (radio & tv broad.) 100.367-022
Music Librarian, International Broadcast (radio & tv broad.) 100.367-026
11.03 Social Research

Workers in this group gather, study, and analyze information about individuals, specific groups, or entire societies. They conduct research, both historical and current, into all aspects of human behavior, including abnormal behavior, language, work, politics, lifestyle, and cultural expression. They are employed by museums, schools and colleges, government agencies, and private research foundations.

What kind of work would you do?

Your work activities would depend upon your specific job. For example, you might:
- collect and analyze data about jobs, including worker qualifications and characteristics.
- study articles from a historic site to learn about an ancient society.
- conduct research about the mental development of people.
- determine the origins, meanings, and pronunciations of words and define them for a dictionary.
- appraise, assemble, and direct the safekeeping of historic documents.
- conduct research in psychological problems related to engineering projects.
- study the structure of language to understand its social function.
- collect and interpret data on economic conditions.

What skills and abilities do you need for this kind of work?

To do this kind of work, you must be able to:
- understand and use the theories and methods of research in your particular field.
- organize detailed research notes into a logical outline.
- write reports of findings.

How do you know if you would like or could learn to do this kind of work?

The following questions may give you clues about yourself as you consider this group of jobs:
- Have you read magazines concerning world affairs and social problems? Do you keep informed of current events?
- Have you done research projects or surveys for social science classes? Do you enjoy this type of activity?
Have you taken courses in sociology, psychology, or civics? Do you like to write reports or research papers?

Have you visited museums or historical sites? Do you enjoy history?

How can you prepare for and enter this kind of work?

Occupations in this group usually require education and/or training extending from two years to over ten years, depending upon the specific kind of work. Almost all jobs in this group require four or more years of college study, in the social sciences. Some jobs require specialization in a particular field such as sociology, history, economics, or archeology. Courses in computer science and statistics are important because these technologies are used to handle research data.

What else should you consider about these jobs?

Employers expect workers in this group to keep up with developments and trends in their specific area. This is done by attending seminars and workshops or studying for advanced degrees.

If you think you would like to do this kind of work, look at the job titles listed on the following pages. Select those that interest you, and read their definitions in the Dictionary of Occupational Titles.

Social Research

11.03.01 Psychological
- Psychologist, Developmental (profess. & kin.) 045.061-010
- Psychologist, Educational (profess. & kin.) 045.067-010
- Psychologist, Engineering (profess. & kin.) 045.061-014
- Psychologist, Experimental (profess. & kin.) 045.061-018
- Psychologist, Industrial-Organizational (profess. & kin.) 045.107-030
- Psychologist, Social (profess. & kin.) 045.067-014
- Psychometrist (profess. & kin.) 045.067-018

11.03.02 Sociological
- Intelligence Specialist (gov. & org.) 052.267-010
- City Planning Aide (profess. & kin.) 199.364-010
- Intelligence Research Specialist (profess. & kin.) 059.167-010
- Philologist (profess. & kin.) 059.067-010
- Political Scientist (profess. & kin.) 051.067-010
- Research Worker, Social Welfare (profess. & kin.) 054.067-010
- Scientific Linguist (profess. & kin.) 059.067-014
- Sociologist (profess. & kin.) 054.067-014
- Urban Planner (profess. & kin.) 199.167-014

11.03.03 Historical
- Director, Research (motion pic., radio & tv broad.)

11.03.04 Occupational
- Certification and Selection Specialist (education) 099.167-010
- Employment Interviewer (profess. & kin.) 166.267-010
- Job Analyst (profess. & kin.) 166.267-018
- Occupational Analyst (profess. & kin.) 166.067-010
- Prisoner-Classification Interviewer (profess. & kin.) 166.267-022

11.03.05 Economic
- Economist (profess. & kin.) 050.067-010
Workers in this group advise and represent others in legal matters. Those in small towns and cities conduct criminal or civil cases in court, draw up wills and other legal papers, abstract real estate, and perform related activities. Those in large cities usually specialize in one kind of law, such as criminal, civil, tax, labor, or patent. They work in law firms, unions, government agencies, and commercial and industrial establishments. Some are self-employed and have their own office. Lawyers are frequently elected to public office, particularly as legislators. Many State Governors and U. S. Presidents have been lawyers.

What kind of work would you do?

Your work activities would depend upon your specific job. For example, you might:
- study court decisions and conduct investigations on claims filed against insurance companies.
- prepare wills, deeds, and other legal documents for people.
- preside in a court of law or at a formal hearing.
- conduct research in technical literature to recommend approval or rejection of patent applications.
- represent union or management in labor negotiations.
- defend people during prosecution under the law.
- represent clients who are suing or being sued for money or legal action.
- give advice concerning federal, state, local, and foreign taxes.

What skills and abilities do you need for this kind of work?

To do this kind of work, you must be able to:
- understand, interpret, and apply legal procedures, principles, and laws.
- define problems, collect information, establish facts, and draw valid conclusions.
- deal with all kinds of clients, juries, judges, and other lawyers in a manner that will influence their opinions, attitudes, and judgments.
- read carefully and listen carefully to identify important details which could help a client win his case.
- use your judgment about how to conduct a case or deal with a problem.

How do you know if you would like or could learn to do this kind of work?

The following questions may give you clues about yourself as you consider this group of jobs.
- Have you taken debate or speech courses? Do you feel at ease presenting a point of view in front of a group?
- Have you taken courses in journalism or composition? Can you communicate complex ideas effectively?
Have you watched detective or lawyer television programs? Do you understand the legal terminology used?

Have you attended a trial or court proceeding? Would you like to work in this type of atmosphere?

How can you prepare for and enter this kind of work?

Occupations in this group usually require education and/or training extending from four years to over ten years, depending upon the specific kind of work. Lawyers are required to pass a bar examination and obtain a license for the particular state in which they want to practice. Educational requirements for taking the bar examination vary. Some states require proof of graduation from an approved law school. A four year college degree and completion of a program for law clerks may be accepted. Other states allow persons who study law with a licensed lawyer to take the bar examination. Correspondence courses in law are accepted as preparation for bar examinations in some states. Special requirements and licenses are necessary for those who wish to practice law in certain higher courts.

Entry requirements for law schools vary according to the institution. Some accept students directly from high school. Others require college graduation.

Some jobs in this group require legal education, but not a license. In these jobs, workers need legal knowledge, but do not practice law.

Licensed lawyers enter the field as junior partners in law firms, junior executives in business or industry, or workers in government agencies. A few establish their own law practices. However, self-employment is usually delayed because of the need for money, experience, and reputation. Some jobs in this group are elected or appointed positions.

Lawyers sometimes work long or irregular hours. They may be required to respond to emergency calls from clients. While the ability to see will make the study and practice of law easier, it is not required. There are many successful blind workers in this field.

If you think you would like to do this kind of work, look at the job titles listed on the following pages. Select those that interest you, and read their definitions in the Dictionary of Occupational Titles.

What else should you consider about these jobs?

The field of law is highly competitive, but salaried positions can be found in government agencies, private businesses, and in some law offices. Lawyers in private practice depend on collection of fees for their income. When they have several long-term retainers (fees paid in advance so that service is available when needed), they have a stable income.
11.05 Business Administration

Workers in this group are top level administrators and managers who work through lower level supervisors to direct all or a part of the activities in private establishments or Government agencies. They set policies, make important decisions, and set priorities. These jobs are found in large businesses, industry, and government. Labor unions and associations will also hire these workers.

What kind of work would you do?

Your work activities would depend upon your specific job. For example, you might
- serve as president of a company,
- plan and direct operations for an airport,
- administer city government according to policies set by city council or other elected officials,
- direct the business affairs of a university,
- approve the purchase of goods or services needed by a government agency,
- direct all sales activities of a company,
- plan and coordinate conventions, trade exhibits, and workshops for a professional association.

What skills and abilities do you need for this kind of work?

To do this kind of work, you must be able to:
- think logically to make decisions,
- interpret information in mathematical, written, and diagram form, such as statistical reports, profit and loss statements, financial statements, and credit regulations,
- understand the effect politics and economic trends will have on company or agency plans,
- continually make decisions based on experience and personal feelings as well as on facts and figures,
- speak to large groups, such as the Chamber of Commerce and television audiences,
- deal with all kinds of people ranging from civic leaders to employees and from legislators to the general public,
- speak and write clearly and with authority.
How do you know if you would like or could learn to do this kind of work?

The following questions may give you clues about yourself as you consider this group of jobs.

- Have you been president or treasurer of a club or social organization? Can you work with others to develop policies and plan programs of action?
- Have you taken business administration courses? Were you able to understand and contribute to class discussions about business practices?
- Have you read the business section of newspapers, magazines, or newspapers? Do you understand the terms used?
- Have you supervised the activities of others? Were the activities carried out effectively?

How can you prepare for and enter this kind of work?

Occupations in this group usually require education and/or training extending from two years to over ten years, depending upon the specific kind of work. Most jobs in this group require experience in related positions, usually within the same establishment, industry, or specialization. Degrees in business administration or law provide preparation for many jobs in this group. However, some administrative jobs require training and experience in such fields as engineering, chemistry, or sociology.

Some businesses offer management-trainee programs to advance employees to management positions. Some employers accept inexperienced college graduates with business degrees and place them in these training programs.

What else should you consider about these jobs?

Workers in this group have heavy responsibilities. They may have to work long hours to meet specific situations to solve problems. They may have to travel to different parts of the country or even to foreign countries to attend meetings and conduct businesses. These workers sometimes change employers in order to move up the promotion ladder. These changes often require workers to relocate.

If you think you would like to do this kind of work, look at the job titles listed on the following pages. Select those that interest you, and read their definition in the Dictionary of Occupational Titles.
11.05.01 Management Services: Nongovernment
Manager, Airport (air trans.) 184.117-026
Manager, Industrial Organization (any ind.) 189.117-022
President (any ind.) 189.117-026
President, Financial Institution (finan. inst.) 186.117-054
Director, Transportation (motor trans.) 184.117-014
Editor, Managing, Newspaper (print. & pub.) 132.017-010
Association Executive (profess. & kin.) 189.117-010
Manager, Land Development, (real estate) 186.117-042

11.05.02 Administrative Specialization
General Agent, Operations (air trans.; motor trans.; r.r. trans.) 184.167-042
Manager, Flight Operations (air trans.) 184.117-038
Manager, Operations (air trans.; motor trans.; r.r. trans.; water trans.) 184.117-050
Manager, Schedule Planning (air trans.) 184.117-058
Administrative Assistant (any ind.) 169.167-010
Import-Export Agent (any ind.) 184.117-022
Management Trainee (any ind.) 189.167-018
Manager, Branch (any ind.) 183.117-010
Manager, Department (any ind.) 189.167-022
Manager, Traffic (any ind.) 184.167-094
Security Officer (any ind.) 189.167-034
Superintendent, Labor Utilization (any ind.) 189.167-042
Superintendent, Plant Protection (any ind.) 189.167-050
Superintendent, Transportation (any ind.) 184.167-226
Vice President (any ind.) 189.117-034

Freight-Traffic Consultant (bus. ser.) 184.267-010

Business Manager, College or University (education) 186.117-010
Manager, Credit Union (finan. inst.) 186.167-026
Manager, Financial Institution (finan. inst.) 186.117-038
Vice President, Financial Institution (finan. inst.) 186.117-078

Executive Chef (hotel & rest.) 187.161-010
Manager, Branch Operation Evaluation (hotel & rest.) 187.167-062

Special Agent (insurance) 166.167-046

Executive Director, Nurses’ Association (medical ser.) 075.117-034

Producer, Assistant (motion pi.) 187.167-182

Manager, Regional (motor trans.) 184.117-054
Superintendent, Division (motor trans.; r.r. trans.) 184.167-158
Superintendent, Stations (motor trans.; r.r. trans.) 184.167-206
Supervisor, Terminal Operations (motor trans.) 184.167-242

Division Manager, Chamber of Commerce (nonprofit organ.) 187.167-042
Executive Vice President, Chamber of Commerce (nonprofit organ.) 187.117-030
Manager, World Trade and Maritime Division (nonprofit organ.) 187.167-170

Manager, Contracts (petrol. production; petrol. refin.; pipe lines) 163.167-010
Manager, Land Leases-and-Rentals (petrol. production) 186.167-038

Business Representative, Labor Union (profess. & kin.) 187.167-018
Dietitian, Chief (profess. & kin.) 077.117-010
Director, Industrial Relations (profess. & kin.) 166.117-010
Manager, Benefits (profess. & kin.) 166.167-018
Manager, Compensation (profess. & kin.) 166.167-022
Manager, Credit Card Operations (profess. & kin.) 186.167-022
Manager, Employee Welfare (profess. & kin.) 166.117-014
Manager, Employment (profess. & kin.) 166.167-030
Manager, Labor Relations (profess. & kin.) 166.167-034
Manager, Personnel (profess. & kin.) 166.117-018
Manager, Procurement Services (profess. & kin.) 162.167-022
Program Manager (profess. & kin.) 189.167-030
Project Director (profess. & kin.) 189.117-030

Director, Operations (radio & tv broadcast) 184.167-018
Director, Operations, Broadcast (radio & tv broadcast) 184.167-022
Director, Program (radio & tv broadcast) 184.167-030
Director, Sports (radio & tv broadcast) 184.167-034
Manager, Production (radio & tv broadcast) 184.167-074
Manager, Station (radio & tv broadcast) 184.117-062
Stations-Relations-Contact Representative (radio & tv broadcast) 184.167-134

Director, Service (ret. tr.) 189.167-014
Manager, Department Store (ret. tr.) 185.117-010

Operations Manager (tel. & tel.) 184.117-070

Superintendent, Commissary (water trans.) 184.117-078

11.05.03 Management Services: Government
Assessor-Collector, Irrigation Tax (gov. ser.) 188.167-014
Chief Warden (gov. ser.) 188.167-018
Civil Preparedness Officer (gov. ser.) 188.117-022
Commanding Officer, Motor Equipment (gov. ser.) 375.167-018

Commissioner, Conservation of Resources (gov. ser.) 188.117-026
Commissioner, Public Works (gov. ser.) 188.117-030
Director, Aeronautics Commission (gov. ser.) 188.117-034
Director, Agricultural Services (gov. ser.) 188.117-038
Director, Arts-and-Humanities Council (gov. ser.) 188.117-042
Director, Correctional Agency (gov. ser.) 188.117-054
Director, Employment Services (gov. ser.) 188.117-078
Director, Financial Responsibility Division (gov. ser.) 188.167-030
Director, Law Enforcement (gov. ser.) 188.117-070
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<td>Director, Licensing and Registration (gov. ser.)</td>
<td>188.117-074</td>
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<td>Director, Merit System (gov. ser.)</td>
<td>188.117-086</td>
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<tr>
<td>Director, Revenue (gov. ser.)</td>
<td>188.117-090</td>
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<tr>
<td>Director, Safety Council (gov. ser.)</td>
<td>188.167-034</td>
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<td>Director, State-Assessed Properties (gov. ser.)</td>
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<td>Director, Unemployment Insurance (gov. ser.)</td>
<td>188.117-094</td>
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<tr>
<td>Economic Development Coordinator (gov. ser.)</td>
<td>188.117-102</td>
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<tr>
<td>Election Assistant (gov. ser.)</td>
<td>188.167-050</td>
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<tr>
<td>Executive Secretary, State Board of Nursing (gov. ser.)</td>
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<td>Federal Aid Coordinator (gov. ser.)</td>
<td>188.167-054</td>
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<td>Highway-Administrative Engineer (gov. ser.)</td>
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<td>Housing-Management Officer (gov. ser.)</td>
<td>188.117-110</td>
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<td>Manager, City (gov. ser.)</td>
<td>188.117-114</td>
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<td>Manager, Office (gov. ser.)</td>
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<td>Postmaster (gov. ser.)</td>
<td>188.167-066</td>
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<td>Secretary of State (gov. ser.)</td>
<td>188.167-082</td>
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<td>Sectional Center Manager, Postal Service (gov. ser.)</td>
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<tr>
<td>Supervisor (gov. ser.)</td>
<td>188.137-010</td>
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<td>Supervisor, Historic Sites (gov. ser.)</td>
<td>102.117-010</td>
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<td>Supervisor, Liquor Stores and Agencies (gov. ser.)</td>
<td>185.167-062</td>
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<tr>
<td>Manager, Housing Project (profess. &amp; kin.)</td>
<td>186.167-030</td>
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<tr>
<td>Manager, Harbor Department (water trans.)</td>
<td>184.117-042</td>
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<tr>
<td>Port-Traffic Manager (water trans.)</td>
<td>184.167-122</td>
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<tr>
<td>Manager, Irrigation District (waterworks)</td>
<td>184.117-046</td>
</tr>
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### 11.05.04 Sales and Purchasing Management

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<tr>
<th>Position</th>
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<tr>
<td>Manager, Export (any ind.)</td>
<td>163.117-014</td>
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<tr>
<td>Manager, Sales (any ind.)</td>
<td>163.167-018</td>
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<tr>
<td>Property-Disposal Officer (any ind.)</td>
<td>163.167-026</td>
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<tr>
<td>Field Representative (bus. ser.; whole. tr.)</td>
<td>163.267-010</td>
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<tr>
<td>Manager, Professional Equipment Sales-and-Service (bus. ser.)</td>
<td>185.167-042</td>
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<tr>
<td>Manager, Brokerage Office (finan. inst.)</td>
<td>186.117-034</td>
</tr>
<tr>
<td>Clean-Rice Broker (grain &amp; feed mill.)</td>
<td>162.167-018</td>
</tr>
<tr>
<td>Manager, Utility Sales and Service (light, heat, &amp; power)</td>
<td>163.167-022</td>
</tr>
<tr>
<td>Manager, Circulation (print. &amp; pub.)</td>
<td>163.167-014</td>
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<tr>
<td>Purchasing Agent (profess. &amp; kin.)</td>
<td>162.157-038</td>
</tr>
<tr>
<td>Manager, Merchandise (ret. tr.; whole. tr.)</td>
<td>185.167-034</td>
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<tr>
<td>Wholesaler (whole. tr.)</td>
<td>185.167-070</td>
</tr>
<tr>
<td>Wholesaler (whole. tr.)</td>
<td>185.157-018</td>
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Workers in this group use mathematical and analytical skills to design financial systems and examine and interpret financial records. They are concerned with accounting and auditing activities, records systems analysis, risk and profit analyses, brokering, and budget and financial control. They find employment in banks, loan companies, investment firms, colleges, government agencies, and miscellaneous business firms. Some workers—like accountants and appraisers—are self-employed.

What skills and abilities do you need for this kind of work?

To do this kind of work, you must be able to:
- understand and use mathematical concepts in order to design a financial or economic system.
- interpret technical information presented in mathematical or diagram form in order to work with things like real estate property values, parimutual betting systems and stock market reports.
- work math problems quickly and accurately.
- understand and use computers and related equipment.
- speak and write clearly to report financial information.
- make decisions about the value of real estate and personal property based on inspection of the property, how you think its location will be affected by future plans of the community, as well as established facts like past tax values.
- plan and direct the work of accounting clerks and other workers.

How do you know if you would like or could learn to do this kind of work?

The following questions may give you clues about yourself as you consider this group of jobs.
- Have you had a checking or savings account? Did your balance always agree with the bank statement?
- Have you budgeted your own spending? Does your budget work?
- Have you had courses in accounting or bookkeeping? Do you enjoy this type of work?
- Have you been a treasurer of a school or community organization? Can you keep accurate financial records?
- Have you served in the accounting or payroll section of the armed forces?

How can you prepare for and enter this kind of work?

Occupations in this group usually require education and/or training extending from two years to over ten years, depending upon the specific kind of work. Work
What else should you consider about these jobs?

Jobs in this group are in offices which are usually well-lighted and ventilated. Some workers may be exposed to the noise of office machines. Other workers may have private offices.

Most of the work is detailed and workers may develop eyestrain if proper precautions are not taken.

The majority of these positions are salaried. Workers are seldom paid for overtime.

If you think you would like to do this kind of work, look at the job titles listed on the following pages. Select those that interest you, and read their definitions in the Dictionary of Occupational Titles.
11.06.01 Accounting and Auditing

Bursar (education) 160.167-042

Operations Officer (finan. inst.) 186.167-050

Auditor, County or City (gov. ser.) 160.167-030

Revenue Agent (gov. ser.) 160.167-050

Accountant (profess. & kin.) 160.167-010

Accountant, Budget (profess. & kin.) 160.167-014

Accountant, Cost (profess. & kin.) 160.167-018

Accountant, Property (profess. & kin.) 160.167-022

Accountant, Systems (profess. & kin.) 160.167-026

Accountant, Tax (profess. & kin.) 160.162-010

Auditor (profess. & kin.) 160.162-014

Auditor, Internal (profess. & kin.) 160.167-034

Auditor, Tax (profess. & kin.) 160.167-038

11.06.02 Records Systems Analysis

Controller (profess. & kin.) 186.117-014

Manager, Forms Analysis (profess. & kin.) 161.167-014

Manager, Records Analysis (profess. & kin.) 161.167-018

Manager, Reports Analysis (profess. & kin.) 161.167-022

Records-Management Analyst (profess. & kin.) 161.267-022

Reports Analyst (profess. & kin.) 161.267-026

11.06.03 Risk and Profit Analysis

Rate Analyst, Freight (air trans.; motor trans.; r.r. trans.; water trans.) 214.267-010

Bookmaker (amuse. & rec.) 187.167-014

Handicapper, Harness Racing (amuse. & rec.) 219.267-010

Appraiser (any ind.) 191.287-010

Manager; Credit and Collection (any ind.) 168.167-054

Risk and Insurance Manager (any ind.) 186.117-066

Investigator (clerical) 241.267-030

Credit Analyst (finan. inst.) 191.267-014

Credit Analyst, Chief (finan. inst.) 160.267-010

Credit Officer, Dealer Accounts (finan. inst.) 161.267-014

Factor (finan. inst.) 186.117-026

Foreign-Exchange Trader (finan. inst.) 186.167-014

Loan Officer (finan. inst.; insurance) 186.267-018

Negotiator, Letter of Credit (finan. inst.) 186.117-050

Reserve Officer (finan. inst.; insurance) 186.167-054

Securities Trader (finan. inst.) 1186.167-058

Appraiser (gov. ser.) 188.167-010

Director, Utility Accounts (gov. ser.) 160.267-014

Personal Property Assessor (gov. ser.) 191.367-010

Underwriter (insurance) 169.167-058

Rate Reviewer (light, heat, & power) 214.387-014

Market-Research Analyst (profess. & kin.) 1050.067-014

Purchase-Price Analyst (profess. & kin.) 162.167-030

Treasurer (profess. & kin.) 161.117-018

Appraiser, Real Estate (real estate) 191.267-010

11.06.04 Brokering

Ticket Broker (amuse. & rec.) 259.357-034

Broker’s Floor Representative (finan. inst.) 162.157-014

Broker-and-Market Operator, Grain (finan. inst.; whole. tr.) 162.157-010

Sales Agent, Securities (finan. inst.) 251.157-010

11.06.05 Budget and Financial Control

Treasurer, Financial Institution (finan. inst.) 186.117-070

Trust Officer (finan. inst.) 186.117-074

Budget Officer (gov. ser.) 161.117-010

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Workers in this group manage programs and projects in agencies that provide people with services in such areas as health, education, welfare, and recreation. They are in charge of program planning, policy making, and other managerial activities. The jobs are found in welfare and rehabilitation agencies and organizations, hospitals, schools, churches, libraries, and museums.

What kind of work would you do?

Your work activities would depend upon your specific job. For example, you might:
- administer the affairs of a public or private school system under the direction of a board of education.
- plan and direct training and staff development programs for a business or government agency.
- serve as president of a college or university.
- direct a city or county welfare program.
- direct workers who classify prisoners and assign them to work and other activities within a prison.
- plan and coordinate community recreation programs.
- direct and coordinate the services and personnel of a hospital.
- coordinate emergency medical services for a city or county.

What skills and abilities do you need for this kind of work?

To do this kind of work, you must be able to do:
- use language and mathematical skills to analyze...
and interpret financial reports, government funding requirements, statistics, and related materials.

- identify problems and make decisions based on your experience and judgment, as well as on established facts like budget allocations and legal requirements.
- deal with all kinds of people.
- speak and write clearly and effectively to influence people's actions and to be sure that your plans will be understood and followed.
- change your activities frequently.
- plan and direct programs and the activities of others.

How do you know if you would like or could learn to do this kind of work?

The following questions may give you clues about yourself as you consider this group of jobs.
- Have you done volunteer work for a hospital or social agency? Do you enjoy helping people in such a setting?
- Have you taken courses in sociology or psychology? Do you enjoy these types of studies?
- Have you supervised the activities of others? Were the activities carried out effectively?

How can you prepare for and enter this kind of work?

Occupations in this group usually require education and/or training extending from two years to over ten years, depending upon the specific kind of work. Most of these jobs require related work experience within the agency or institution involved. Some jobs require four to eight years of college study. In some cases, work experience within an institution or agency may be substituted for a portion of the educational requirements. College level courses in public administration or business administration are often a part of the formal preparation. Typing, while seldom required, will prove to be very useful.

What else should you consider about these jobs?

Workers in this group have heavy responsibility from which they seldom escape, even at home or on vacation. Some workers transfer to other agencies or institutions in order to move up the promotion ladder.

If you think you would like to do this kind of work, look at the job titles listed on the following pages. Select those that interest you, and read their definitions in the Dictionary of Occupational Titles.
11.07.01 Social Services
Director, Institution (any ind.) 187.117-018
Resident Supervisor (any ind.) 187.167-018
Business-Enterprise Officer (gov. ser.) 188.117-014
Director, Classification and Treatment (gov. ser.) 188.167-026
Director, Commission For the Blind (gov. ser.) 094.117-010
Director, Council on Aging (gov. ser.) 187.167-058
Rehabilitation Center Manager (gov. ser.) 195.167-038
Superintendent, Industries, Correctional Facility (gov. ser.) 188.167-004
Welfare Director (gov. ser.) 188.117-126
Coordinator of Rehabilitation Services (medical ser.) 076.117-010
Director, Community Organization (nonprofit organ.) 187.117-014
District Adviser (nonprofit organ.) 187.117-022
Executive Director, Sheltered Workshop (nonprofit organ.) 187.117-026
Administrator, Social Welfare (profess. & kin.) 195.117-010
Field Representative (profess. & kin.) 189.267-010
Program Director, Group Work (profess. & kin.) 187.117-046
Supervisor, Volunteer Services (profess. & kin.) 187.117-014
Community Organization Worker (social ser.) 195.167-010
Community-Relations-and-Services Advisor, Public Housing (social ser.) 195.167-014
Coordinator, Volunteer Services (social ser.) 187.167-022
Director, Field (social ser.) 195.167-022

11.07.02 Health and Safety Services
Civil Preparedness Training Officer (gov. ser.) 169.127-010
Community-Services-and-Health-Education Officer (gov. ser.) 079.167-010
Consultant, Educational, State Board of Nursing (gov. ser.) 075.117-010
Traffic-Safety Administrator (gov. ser.) 188.167-102
Administrator, Hospital (medical ser.) 187.117-010
Director, Community-Health Nursing (medical ser.) 075.117-014
Director, Nursing Service (medical ser.) 075.117-022
Director, Occuipational Health Nursing (medical ser.) 075.117-026
Director, School of Nursing (medical ser.) 075.117-030
Emergency Medical Services Coordinator (medical ser.) 079.117-010
Medical-Record Administrator (medical ser.) 079.167-014
Public Health Educator (profess. & kin.) 079.117-014
Director, Volunteer Services (social ser.) 187.167-038

11.07.03 Education Services
Academic Dean (education) 090.117-010
Consultant, Education (education) 099.167-014
Department Head, College or University (education) 090.167-010
Director, Athletic (education) 090.117-022
Director, Educational Program (education) 099.117-010
Director, Extension Work (education) 099.167-026
Director, Instructional Material (education) 099.167-018
Director of Admissions (education) 090.167-014
Director of Guidance in Public Schools (education) 045.117-010
Director of Institutional Research (education) 090.167-018
Director of Student Affairs (education) 090.167-022
Director, Preschool (education) 092.137-010
Director, Special Education (education) 094.117-014
Director, Summer Sessions (education) 090.167-026
Director, Vocational Training (education) 097.167-010
Educational Specialist (education) 099.167-022
Education Supervisor, Correctional Institution (education) 099.117-014
Financial-Aids Officer (education) 090.117-030
Manager, Education and Training (education) 166.167-026
Music Supervisor (education) 099.167-026
President, Educational Institution (education) 090.117-034
Principal (education) 099.117-018
Registrar, College or University (education) 090.167-030
Superintendent, Schools (education) 099.117-022
Supervisor, Education (education) 099.117-026
Apprenticeship Consultant (gov. ser.) 188.117-010
Director, Field Representatives (gov. ser.) 188.117-062
District Extension Service Agent (gov. ser.) 096.167-010
Park Naturalist (gov. ser.) 049.127-010
Commercial-Instructor Supervisor (light, heat, & power; tel. & tel.; waterworks) 239.137-010
Director, Religious Education (nonprofit organ.) 129.107-022

11.07.04 Recreation Services
Superintendent, Recreation (gov. ser.) 187.117-054
Chief Librarian, Branch or Department (library) 100.127-010
Library Director (library) 100.117-010
Curator (museum) 102.017-010
Recreation Supervisor (profess. & kin.), 187.137-010
Workers in this group write, edit, report and translate factual information. They find employment with radio and television broadcasting stations, newspapers, and publishing firms. Government agencies and professional groups provide some opportunities as do large firms which publish company newspapers and brochures.

What kind of work would you do?

Your work activities would depend upon your specific job. For example, you might:

- rush to the scene of important happenings to gather information and write news stories.
- analyze news, attend public gatherings, interview public personalities and write a column for newspapers.
- examine materials received from foreign broadcasts and select and edit them for local use.
- supervise workers who gather information and write scripts for news, special events, and public affairs broadcasts.
- gather, analyze, select, arrange, and broadcast news for a television station.
- translate spoken or written information from one language into another.

What skills and abilities do you need for this kind of work?

To do this kind of work, you must be able to:

- think logically to analyze written materials, organize facts, and interpret a wide variety of subject matter.
- understand and use a large vocabulary, sometimes in a technical or scientific language.
- speak clearly and easily when interviewing people and broadcasting news events.
- speak and write in a foreign language is an occasional requirement.
- see punctuation and spelling errors in written materials.
- identify the important and newsworthy aspects of a situation.
- change assignments and duties frequently.
- accept responsibility for the direction and planning of an activity.
- use accurate grammar, punctuation, spelling, and sentence structure.
- use words so that your readers and listeners have a clear mental picture of your ideas.
How do you know if you would like or could learn to do this kind of work?

The following questions may give you clues about yourself as you consider this group of jobs.

- Have you worked on a school newspaper? Can you report events accurately?
- Have you had courses in journalism or broadcasting? Did these courses increase your interests in this type of writing?
- Have you proofread term papers or compositions? Can you spot errors in punctuation, spelling, or grammar?
- Have you spoken in front of an audience? Can you speak clearly when presenting a point of view?

How can you prepare for and enter this kind of work?

Occupations in this group usually require education and/or training extending from four years to over ten years, depending upon the specific kind of work. College level courses such as journalism, English, and political science are usually required. In some cases, a four-year college degree is necessary for employment. However, writing or broadcasting experience is sometimes accepted. Some jobs in this group are open to people with experience gained in high school English or journalism courses, or by working on school newspapers. Some jobs require specific knowledge in areas such as current events, in addition to writing skills. Special courses, such as speech, may be required for some jobs.

What else should you consider about these jobs?

Field work, such as that done by news reporters, will often require standing for long periods of time, walking considerable distance, and being exposed to all kinds of weather. Reporters are also exposed to hazards when reporting on fires, floods, and similar situations.

Workers in this group may be required to work nights or weekends. They are usually required to reflect the policies and points of view of their employers.

If you think you would like to do this kind of work, look at the job titles listed on the following pages. Select those that interest you, and read their definitions in the Dictionary of Occupational Titles.

Communications

11.08.01 Editing
Bureau Chief (print & pub.) 132.067-010
Editor, City (print. & pub.) 132.037-014
Editor, Department (print. & pub.) 132.037-018
Editorial Assistant (print. & pub.) 132.267-014
Editor, Index (print. & pub.) 132.367-010
Editor, News (print. & pub.) 132.067-026
Editor, Newspaper (print. & pub.) 132.017-014
Editor, Telegraph (print. & pub.; radio & tv broad.) 132.267-010
Editor, Dictionary (profess. & kin.) 132.067-018
Editor, Technical and Scientific Publications (profess. & kin.) 132.017-018
Assignment Editor (radio & tv broad.) 132.137-010
Director, News (radio & tv broad.) 184.167-014

11.08.02 Writing
Newswriter (print. & pub.; radio & tv broad.) 131.267-014
Reporter (print. & pub.; radio & tv broad.) 131.267-018
Research Worker, Encyclopedia (profess. & kin.) 109.267-014
Writer, Technical Publications (profess. & kin.) 131.267-026

11.08.03 Writing and Broadcasting
Columnist/Commentator (print. & pub.; radio & tv broad.) 131.067-010
Newscaster (radio & tv broad.) 131.267-010

11.08.04 Translating and Interpreting
Foreign-Exchange Code Clerk (finan. inst.) 209.367-030
Cryptanalyst (gov't serv.) 199.267-014
Director, Translation (profess. & kin.) 137.137-010
Interpreter (profess. & kin.) 137.267-010
Translator (profess. & kin.) 137.267-018
**11.09 Promotion**

Workers in this group raise money, advertise products, and services, and influence people in their actions or thoughts. They find employment in business and industry, with advertising agencies, professional groups, unions, colleges, and government agencies.

**What kind of work would you do?**

Your work activities would depend upon your specific job. For example, you might
- promote a business or industry by speaking to groups.
- plan and direct activities in an advertising agency.
- lobby for or against legislation for an industry, organization, or profession.
- develop plans for increasing the membership of an organization.
- write news releases, scripts, and other materials for an advertising campaign.
- develop materials to help dealers and distributors plan sales campaigns.

**What skills and abilities do you need for this kind of work?**

To do this kind of work, you must be able to do:
- originate and carry out sales campaigns.
- create new ways of presenting information that will attract people's attention.
- speak and write clearly and convincingly.
- frequently change from one activity to another, for example, writing a speech, giving a speech, and writing a report of campaign progress.
understand how different kinds of people react to words, pictures, and color.
—work with all kinds of people.

How do you know if you would like or could learn to do this kind of work?

The following questions may give you clues about yourself as you consider this group of jobs.
—Have you organized and directed ticket sales for a school or community event? Can you lead others in this type of activity?
—Have you made posters for a school or community activity? Did you use your own ideas in making them?
—Have you written advertising copy for a school yearbook or community newspaper?
—Have you worked for a political campaign? Can you understand and influence the public?
—Have you made ideas, products, or services better known and more acceptable to others?

How can you prepare for and enter this kind of work?

Occupations in this group usually require education and/or training extending from four years to over ten years, depending upon the specific kind of work. Education at the college level would assist in entering this field. Another way to enter these jobs is to start at a related job in a public relations agency. Special courses in oral and visual communications may sometimes be required. The time needed to gain the necessary combination of education and experience may be as long as ten years. Typing is rarely a required skill, but being able to type will make many duties easier to perform, especially those concerned with public relations.

Employers often seek workers who have a favorable reputation in the field. Workers sometimes change employers in order to get better jobs.

What else should you consider about these jobs?

Deadlines and performance standards often put pressure on these workers. Long hours and weekend work are not unusual in these situations.
If you think you would like to do this kind of work, look at the job titles listed on the following pages. Select those that interest you, and read their definitions in the Dictionary of Occupational Titles.

Promotion

11.09.01 Sales
Manager, Advertising (any ind.) 164.117-010
Sales-Service Promoter (any ind.) 165.167-010
Account Executive (bus. ser.) 164.167-010
Goodwill Ambassador (bus. ser.) 293.357-018
Manager, Advertising Agency (bus. ser.) 164.117-014
Supervisor of Sales (bus. ser.) 185.157-014
Manager, Promotion (hotel & rest.) 163.117-018
Circulation-Sales Representative (print. & pub.) 299.167-010
Manager, Advertising (print. & pub.) 163.167-010
Fashion Coordinator (ret. tr.) 185.157-010

11.09.02 Fund and Membership Solicitation
Alumni Secretary (education) 090.117-014
Blood-Donor Recruiter (medical ser.) 293.357-010
Supervisor, Blood-Donor Recruiters (medical ser.) 293.357-010

11.09.03 Public Relations
Director, Fundraising (nonprofit organ.) 165.117-010
Fund Raiser (nonprofit organ.) 1293.157-010
Membership Director (profess. & kin.) 189.167-026

Foreign-Service Officer (gov. ser.) 188.117-106
Police Lieutenant, Community Relations (gov. ser.) 375.127-018
Manager, Area Development (light, heat, & power) 184.117-030
Lobbyist (profess. & kin.) 165.017-010
Public-Relations Representative (profess. & kin.) 165.067-010
Director, Public Service (radio & tv broad.) 184.117-010
11.10 Regulations Enforcement

Workers in this group enforce government regulations and company policies that affect peoples' rights, health and safety, and finances. They examine records, inspect products, and investigate services, but do not engage in police work. Most workers find employment with government agencies, licensing departments, and health departments. Some are employed by retail establishments, mines, transportation companies, and non-profit organizations.

What kind of work would you do?

Your work activities would depend upon your specific job. For example, you might:
- regulate the entry of people into the United States according to immigration laws.
- investigate employment practices to enforce equal employment opportunity laws.
- observe employees of a bus company to see that company rules are being followed.
- investigate shortages of cash, materials, tools, or equipment in a production or sales company.
- inspect buildings and equipment to detect fire hazards.
- direct the examination of insurance companies to see that state regulations are being followed.
- investigate animal cruelty and neglect complaints.

What skills and abilities do you need for this kind of work?

To do this kind of work, you must be able to:
- think logically and apply technical knowledge when making investigations and inspections.
- establish facts and draw conclusions based on information collected.
- read and understand the laws and regulations to be enforced.
- write and speak clearly.
- make decisions based on laws and regulations.
- make decisions based on personal experience and your own opinions.
- cope with a variety of duties, such as questioning people, looking at the physical conditions in a manufacturing plant to identify hazards, and writing reports.
- deal with all kinds of people pleasantly but firmly.
- standing or walking for long periods of time.

How do you know if you would like or could learn to do this kind of work?

The following questions may give you clues about yourself as you consider this group of jobs:
- Have you been in charge of a group or class? Can you enforce rules and regulations according to instructions?
- Have you been a member of an environmental or consumer group? Would you like a job which promotes these interests?
- Have you taken courses in government, political science, or environmental health? Do you think rules and regulations are important?

How can you prepare for and enter this kind of work?

Occupations in this group usually require education and/or training extending from one year to over ten years, depending upon the specific kind of work. The education and experience requirements vary greatly among the jobs in this group. Some jobs require prior knowledge of the regulations to be enforced and the procedures to be used. Others require special training such as insurance underwriting. Clerical and other workers within a company or government agency are sometimes promoted to positions in this group. Other jobs require skills and knowledges that are identified by special tests.

Many of the jobs in this group are in government agencies and are filled by those who qualify through civil service examinations. Some jobs are filled by appointment.
What else should you consider about these jobs?

Some workers are required to wear uniforms. Some jobs involve shift work. Some workers sit at a desk in a comfortable office most of the day, while others must go from one place to another in order to inspect licenses and determine regulation compliance of people like beauty operators and food service workers. Other workers are stationed at inspection locations, such as port-of-entry and border crossings.

If you think you would like to do this kind of work, look at the job titles listed on the following pages. Select those that interest you, and read their definitions in the Dictionary of Occupational Titles.

**Regulations Enforcement**

11.10.01 **Finance**
- Chief Bank Examiner (gov. ser.) 160.167-046
- Deputy Insurance Commissioner (gov. ser.) 186.117-022
- Director, Securities and Real Estate (gov. ser.) 188.167-038
- Inspector, Government Property (gov. ser.) 168.267-050
- Investigator (gov. ser.) 168.267-062
- Revenue Officer (gov. ser.) 188.167-074
- Investigator, Cash Shortage (ret. tr.) 376.267-010
- Investigator, Fraud (ret. tr.) 376.267-014
- Tariff Inspector (r.r. trans.) 214.362-034

11.10.02 **Individual Rights**
- Director, Compliance (gov. ser.) 188.117-046
- Director, Consumer Affairs (gov. ser.) 188.117-050
- Director, Labor Standards (gov. ser.) 188.117-066
- Equal-Opportunity Representative (gov. ser.) 168.167-025
- Broadcast Checker (radio & tv broad.) 249.387-010

11.10.03 **Health and Safety**
- Safety Inspector (any ind.) 168.264-014
- Sanitarian (any ind.) 529.137-014
- Director, Medical Facilities Section (gov. ser.) 188.117-082
- Fire Inspector (gov. ser.) 373.267-010
- Fire-Investigation Lieutenant (gov. ser.) 379.267-018
- Food and Drug Inspector (gov. ser.) 168.267-042
- Health Officer, Field (gov. ser.) 168.167-018
- Inspector, Agricultural Commodities (gov. ser.) 168.287-010
- Inspector, Furniture and Bedding (gov. ser.) 168.267-046
- Inspector, Health Care Facilities (gov. ser.) 168.167-042
- Inspector, Motor Vehicles (gov. ser.) 168.267-058
- License Inspector (gov. ser.) 168.267-066
- Mortician Investigator (gov. ser.) 168.267-078
- Occupational-Safety-and-Health Inspector (gov. ser.) 168.167-062

11.10.04 **Immigration and Customs**
- Customs Import Specialist (gov. ser.) 168.267-018
- Customs Inspector (gov. ser.) 168.267-022
- District Customs Director (gov. ser.) 188.117-098
- District Customs Director, Deputy (gov. ser.) 188.167-046

11.10.05 **Company Policy**
- Shopping Investigator (bus. ser.) 376.267-022
- Safety Coordinator (motor trans.) 909.127-010
- Traffic Inspector (motor trans.; r.r. trans.) 184.163-010
- Transportation Inspector (motor trans.; r.r. trans.) 168.167-082
- Rater, Travel Accommodations (profess. & kin.) 168.367-014
- Dealer-Compliance Representative (ret. tr.; whole. tr.) 168.267-026
- Dining-Service Inspector (r.r. trans.) 168.267-030
- Regulatory Administrator (tel. & tel.) 168.167-070.
11.11 Business Management

Workers in this group manage a business, such as a store or cemetery, a branch of a large company, such as a local office for a credit corporation, or a department within a company, such as a warehouse. They usually carry out operating policies and procedures determined by administrative workers, such as presidents, vice-presidents and directors. Some managers own their own businesses and are considered self-employed. Managers find employment in all kinds of businesses as well as government agencies.

What skills and abilities do you need for this kind of work?

To do this kind of work, you must be able to:
- read and interpret business records and statistical reports.
- use mathematical skills to interpret financial information and prepare budgets.
- analyze and interpret policies established by administrators.
- understand the government regulations covering business operations.
- make business decisions based on production reports and similar facts.
- make business decisions based on your own experience and personal opinion.
- see differences in widths and lengths of lines such as those on graphs.
- deal with the general public, customers, employees, union and government officials with tact and courtesy.
- plan and organize the work of others.
- change activity frequently and cope with interruptions.
- speak and write clearly.
- accept the full responsibility for managing an activity.

How do you know if you would like or could learn to do this kind of work?

The following questions may give you clues about yourself as you consider this group of jobs.
- Have you been in charge of a committee or group activity? Were you able to get others to work well together?
- Have you been class president or treasurer of a club or group? Are you able to use judgment to make decisions?
- Have you planned and organized a project? Do you enjoy this type of activity?

How can you prepare for and enter this kind of work?

Occupations in this group usually require education and/or training extending from one to over ten years, depending upon the specific kind of work. Nearly all the
jobs in this group are entered by promotion or by transfer from related jobs. A college education is not always essential, but may be helpful. Employers usually require applicants to have a high school education or its equal, combined with experience. Experience requirements vary from one to ten years. For some jobs, experience is accepted as a substitute for a high school or college education.

What else should you consider about these jobs?

Workers in this group often work more than a standard 40 hour week. They must vary work hours because of emergencies, accidents, or staff shortages. Workers usually are not paid for overtime.

If you think you would like to do this kind of work, look at the job titles listed on the following pages. Select those that interest you, and read their definitions in the Dictionary of Occupational Titles.
11.11 Business Management

11.11.01 Lodging
Facilities (amuse. & rec.)
Executive Housekeeper (hotel & rest.; medical ser.) 187.167-046
Manager, Boarding House (hotel & rest.) 320.137-010
Manager, Convention (hotel & rest.) 187.167-078
Manager, Front Office (hotel & rest.) 187.167-110
Manager, Hotel or Motel (hotel & rest.) 187.117-038
Manager, Lodging Facilities (hotel & rest.) 320.137-014
Manager, Apartment House (real estate) 186.167-018

11.11.02 Recreation and Amusement
Manager, Aquatic Facility (amuse. & rec.) 187.167-054
Manager, Cardroom (amuse. & rec.) 343.137-010
Manager, Casino (amuse. & rec.) 187.167-070
Manager, Dude Ranch (amuse. & rec.) 187.167-094
Manager, Fish-and-Game Club (amuse. & rec.) 187.167-102
Manager, Golf Club (amuse. & rec.) 187.167-114
Manager, Gun Club (amuse. & rec.) 187.167-118
Manager, Handicraft-or-Hobby Shop (amuse. & rec.) 187.167-106
Manager, Hotel Recreational (real estate) 187.167-122
Manager, Recreation Establishment (amuse. & rec.) 187.117-042
Manager, Skating Rink (amuse. & rec.) 187.167-146
Manager, Theater (amuse. & rec.) 187.167-154
Manager, Winter Sports (amuse. & rec.) 187.167-166
Manager, Health Club (per. ser.) 339.137-010
Director, Camp (social sec.) 195.167-018
Director, Recreation Center (social ser.) 195.167-026

11.11.03 Transportation
Manager, Cargo-and-Ramp-Services (air trans.) 184.167-058
Manager, Flight-Reservations (air trans.) 184.167-070
Manager, Station (air trans.) 184.167-082
Manager, Traffic (air trans.; motor trans.; water trans.) 184.117-066
Manager, Automotive Services (any ind.) 184.117-034
Manager, Warehouse (any ind.) 184.167-114
Manager, Storage Garage (auto. ser.) 187.167-150
Manager, Bus Transportation (motor trans.) 184.167-054
Manager, Truck Terminal (motor trans.) 184.167-110
Operations Manager (motor trans.) 184.167-118
Superintendent, Maintenance of Equipment (motor trans.; r.r. trans.) 184.167-178
Conductor, Passenger Car (r.r. trans.) 198.167-010
Conductor, Road Freight (r.r. trans.) 198.167-018
Station Manager (r.r. trans.) 184.167-130
Terminal Superintendent (r.r. trans.) 184.167-254
Yard Manager (r.r. trans.) 184.167-278
Manager, Traffic (tel. & tele.) 184.167-106
Purser (water trans.) 166.167-038
Purser (water trans.) 197.167-014
Superintendent, Marine (water trans.) 184.167-182
Superintendent, Terminal (water trans.) 184.167-214
Supervisor, Ferry Terminal (water trans.) 911.137-026
Wharfinger, Chief (water trans.) 184.167-274
Manager, Distribution Warehouse (whole tr.) 185.167-018

11.11.04 Services
Manager, Road Production (amuse. & rec.) 187.117-034
Manager, Touring Production (amuse. & rec.) 191.117-038
Manager, Armored Transport Service (bus. ser.) 372.167-022
Manager, Travel Agency (bus. ser.; ret. tr.) 187.167-158

Manager, Laundry (clean.; dye.; press.; laund.) 369.167-010
Manager, Sales (clean., dye., & press.) 187.167-138
Director, Food Services (hotel & rest.) 187.167-026
Manager, Flight Kitchen (hotel & rest.) 319.137-014
Manager, Food Service (hotel & rest.; per. ser.) 187.167-106
Manager, Industrial Cafeteria (hotel & rest.) 319.137-018
Manager, Liquor Establishment (hotel & rest.) 187.167-126
Supervisor, Commissary Production (hotel & rest.) 319.137-022
Manager, Insurance Office (insurance) 186.167-034
Superintendent, Laundry (laund.) 187.167-194
Director, Funeral (per. ser.) 187.167-030
Manager, Barber or Beauty Shop (per. ser.) 187.167-058
Manager, Cemetery (per. ser.) 187.167-074
Manager, Field Party, Geophysical Prospecting (petrol. production) 181.167-010
Manager, Agricultural-Labor Camp (profess. & kin.) 187.167-050
Manager, Employment Agency (profess. & kin.) 187.167-098
Manager, Property (real estate) 186.167-046
Manager, Fast Food Services (ret. tr.; whole. tr.) 185.137-010
Steward/Stewardess, Railroad Dining Car (r.r. trans.) 310.137-026
Manager, Service Department (whole tr.) 187.167-142

11.11.05 Wholesale-Retail
Commissary Manager (any ind.) 185.167-010
Manager, Machinery-or-Equipment, Rental and Leasing (any ind.) 185.167-026
Manager, Site, Supervisor, Leased Machinery and Equipment (any ind.) 183.167-030
Manager, Vehicle Leasing and Rental (auto. ser.) 187.167-162
Manager, Textile Conversion (bus. ser.; whole. tr.) 185.167-050
Manager, Automobile Service Station (ret. tr.) 185.167-014
Manager, Department (ret. tr.) 299.137-010
Manager, Market (ret. tr.; whole. tr.) 186.167-042
Manager, Meat Sales and Storage (ret. tr.; whole. tr.) 185.167-030
Manager, Parts (ret. tr.; whole. tr.) 185.167-038
Manager, Retail Store (ret. tr.) 185.167-046
Manager, Tobacco Warehouse (whole. tr.) 185.167-054
11.12 Contracts and Claims

Workers in this group negotiate contracts and settle claims for companies and individuals. Some make arrangements for agreements between buyers and sellers. Others investigate claims involving damage, injury, and losses. Jobs are found in insurance and transportation companies; businesses; construction companies; and government agencies. Some are found in booking agencies. These agents are frequently self-employed.

What kind of work would you do?

Your work activities would depend upon your specific job. For example, you might:
- interview property holders and settle damage claims resulting from prospecting or drilling for oil.
- negotiate with communities to rent a site for a circus.
- negotiate leases for the use of a city arena or auditorium.
- arrange leases of sites for billboards.
- arrange contracts for the appearance of musicians for a concert or show.
- serve as agent for artists, musicians, or actors and negotiate bookings for them.

What skills and abilities do you need for this kind of work?

To do this kind of work, you must be able to:
- understand laws used in writing contracts and settling claims.
- compute costs and prepare cost estimates.
- understand detailed legal information.
- persuade others to agree to terms.
- speak clearly to avoid misunderstandings.
- use your experience and judgment to make decisions.
- work with all kinds of people.
- make decisions based on repair estimates, doctors' statements, and other verifiable information.
- keep accurate records and write detailed reports.

How do you know if you would like or could learn to do this kind of work?

The following questions may give you clues about yourself as you consider this group of jobs.
- Have you taken courses in business law? Did you understand the special concepts and terms used in the course?
- Have you argued a point of view in front of a group? Are you persuasive and able to gain the respect and confidence of others?
Have you helped arrange for a group to entertain at a school or community function? Were the arrangements understood by all parties?

How can you prepare for and enter this kind of work?

Occupations in this group usually require education and/or training extending from two to over ten years, depending upon the specific kind of work. Most jobs in this group require experience in insurance, real estate, and labor relations. Community colleges offer courses in some of these fields. The type and amount of education required varies among the jobs. Some require four or more years of college or university study.

What else should you consider about these jobs?

Some jobs in this group require workers to travel frequently. Pay may be based on salary, commission, or a combination of the two. A civil service examination is usually required for jobs in government.

If you think you would like to do this kind of work, look at the job titles listed on the following pages. Select those that interest you, and read their definitions in the Dictionary of Occupational Titles.

Contracts and Claims

11.12.01 Claims Settlement
   General Claims Agent (air trans.; motor trans.; r.r. trans.; water trans.) 186.117-030
   Service Representative (auto. mfg.) 191.167-022
   Appraiser, Automobile Damage (bus. ser.; insurance) 241.267-014
   Claim Adjuster (bus. ser.; insurance) 241.217-010
   Claim Examiner (bus. ser.; insurance) 241.267-018
   Claims Adjudicator (gov. ser.) 169.267-010
   Unclaimed Property Officer (gov. ser.) 188.167-106
   Claim Agent (petrol. production; pipe lines) 191.167-014
   Manager, Customer Service (tel. & tel.) 168.167-058
   Revenue Settlements Administrator (tel. & tel.) 184.117-074

11.12.02 Rental and Leasing
   Right-of-Way Agent (any ind.) 191.117-046
   Right-of-Way Supervisor (any ind.) 191.117-050
   Leasing Agent, Outdoor Advertising (bus. ser.) 254.357-010
   Rental Manager, Public Events Facilities (bus. ser.) 186.117-062
   Property-Utilization Officer (gov. ser.) 188.117-122
   Lease Buyer (mining & quarrying; petrol. production) 191.117-030

Location Manager (motion pic.; radio & tv broad.) 191.167-018
District Supervisor (motor trans.) 184.117-018
Manager, Leasing (petrol. production) 186.117-046
Permit Agent, Geophysical Prospecting (petrol. production) 191.117-042
Real-Estate Agent (profess. & kin.) 186.117-058
Manager, Traffic (radio & tv broad.) 184.167-090

11.12.03 Booking
   Advance Agent (amuse. & rec.) 191.167-010
   Artist's Manager (amuse. & rec.) 191.117-010
   Booking Manager (amuse. & rec.) 191.117-014
   Business Manager (amuse. & rec.) 191.117-018
   Circus Agent (amuse. & rec.) 191.117-022
   Jockey Agent (amuse. & rec.) 191.117-026
   Manager, Athlete (amuse. & rec.) 153.117-014
   Literary Agent (bus. ser.) 191.117-034

11.12.04 Procurement Negotiations
   Contract Administrator (any ind.) 162.117-014
   Contractor (const.) 182.167-010
   Research-Contract Supervisor (gov. ser.) 162.117-030
   Contract Specialist (profess. & kin.) 162.117-018
An interest in physical activities performed before an audience. You can satisfy this interest through jobs in athletics, sports, and the performance of physical feats. Perhaps a job as a professional player or official would appeal to you. You may wish to develop and perform special acts such as acrobatics or wire walking.
Physical Performing

12.01 Sports

12.02 Physical Feats
Workers in this group compete in professional athletic or sporting events, coach players, and officiate at games. They also give individual and group instruction, recruit players, and regulate various aspects of sporting events. Jobs in this group are found in all types of professional sports, such as football, baseball, basketball, hockey, golf, tennis, and horse racing. Some jobs are also available with private recreational facilities, including ski resorts, skating rinks, athletic clubs, and gymnasiums.

What kind of work would you do?

Your work activities would depend upon your specific job. For example, you might
- coach a professional sports team.
- start, time, or certify winners in a major auto race.
- inspect equipment to see if rules are being followed before an event.
- practice and play on a professional sports team.
- stop a game and penalize players for breaking a rule.
- ride horses in several races each day.
- give karate lessons to an individual or group.
- teach people how to ski.

What skills and abilities do you need for this kind of work?

To do this kind of work, you must be able to:

- master all the rules of a particular game or sport and interpret them accurately.
- make official decisions quickly and enforce them when necessary.
- coordinate eye, hand, body, and foot movements with skill.
- adjust to the physical and mental pressures of competition.
- follow training rules strictly.
How do you know if you would like or could learn to do this kind of work?

The following questions may give you clues about yourself as you consider this group of jobs.

— Have you competed in sports? Do you know the rules of any sport well enough to be a referee, judge, or umpire?

— Have you been an official in intramural games, physical education classes, or sandlot sports? Can you make decisions quickly and firmly?

— Have you coached a team or individual in athletic events? Were your efforts effective?

— Have you competed against others in athletic events? Do you remain calm and alert during competition?

— Have you won any special sports events? Do you excel in any athletic skill? Have others asked you to teach them that skill?

How can you prepare for and enter this kind of work?

Occupations in this group usually require education and/or training extending from six months to over ten years, depending upon the specific kind of work. Professional coaches and officials often obtain the necessary training and experience by working with high school and college athletic teams. Umpires in major league baseball usually receive training in special umpire schools and must have experience in the minor leagues. Officials in horse racing usually have some type of related work experience and receive on-the-job training.

Professional athletes often receive initial training while on high school or college teams. They are recruited by professional clubs or teams and work under a contract. Training continues as long as they remain in active competition.

What else should you consider about these jobs?

Often sports officials make decisions that are unpopular with the players or fans. If a player or coach argues about a ruling too strongly, the official in charge must enforce discipline by sending that individual from the game.

Professional athletes must maintain or improve their physical skills to remain in competition. The risk of physical injury is great in all of the contact sports. Some injuries may shorten or end a player's worklife in sports. Also, after reaching a certain age, many competitive players must find work in areas other than team play.

Frequent travel is usually involved for officials and athletes.

If you think you would like to do this kind of work, look at the job titles listed on the following pages. Select those that interest you, and read their definitions in the Dictionary of Occupational Titles.
12.01

Sports

12.01.01 Coaching and Instructing
Coach, Professional Athletes (amuse. & rec.) 153.227-010
Head Coach (amuse. & rec.) 153.117-010
Instructor, Sports (amuse. & rec.; education) 153.227-018
Scout, Professional Sports (amuse. & rec.) 153.117-018

12.01.02 Officiating
Charter (amuse. & rec.) 249.367-018
Clerk-of-Scales (amuse. & rec.) 153.467-010
Clocker (amuse. & rec.) 153.367-010
Dude Wrangler (amuse. & rec.) 353.364-010
Flagger (amuse. & rec.) 372.667-026
Golf-Course Ranger (amuse. & rec.) 379.667-010
Horse-Race Starter (amuse. & rec.) 153.267-010
Horse-Race Timer (amuse. & rec.) 153.367-014
Identifier, Horse (amuse. & rec.) 153.387-010
Jockey-Room Custodian (amuse. & rec.) 346.667-010
Kennel Manager, Dog Track (amuse. & rec.) 349.367-010
Lead Pony Rider (amuse. & rec.) 153.674-014
Marshall (amuse. & rec.) 153.384-010
Paddock Judge (amuse. & rec.) 153.167-010
Patrol Judge (amuse. & rec.) 153.267-014
Pit Steward (amuse. & rec.) 153.167-014
Racing Secretary and Handicapper (amuse. & rec.) 153.167-018
Scorer (amuse. & rec.) 153.387-014
Starter (amuse. & rec.) 153.667-010
Steward, Racetrack (amuse. & rec.) 153.117-022
Umpire (amuse. & rec.) 153.267-018

12.01.03 Performing
Automobile Racer (amuse. & rec.) 155.243-010
Jockey (amuse. & rec.) 153.244-010
Motorcycle Racer (amuse. & rec.) 153.243-014
Professional Athlete (amuse. & rec.) 153.341-010
Sulky Driver (amuse. & rec.) 153.244-014
Workers in this group perform unusual or daring acts of physical strength or skill to entertain people. They may perform alone or with others. Circuses, carnivals, theaters, and amusement parks hire these workers.

What kind of work would you do?
Your work activities would depend upon your specific job. For example, you might:
- demonstrate gymnastic skill on a high wire or trapeze to entertain audiences.
- ski jump in a water show.
- dive from a high platform into a tank of water.
- juggle and balance things such as balls, knives, or plates.
- perform acrobatic stunts on a horse in a circus.
- swim in a water ballet.

What skills and abilities do you need for this kind of work?
To do this kind of work, you must be able to:
- coordinate eye, hand, body, and foot movement with skill.
- demonstrate poise and confidence while performing before an audience.
- judge distance, speed, and movement of objects or people.
- follow strict training rules.
- take the risk of physical injury.
- excel in a particular athletic skill.

The above statements may not apply to every job in this group.
How do you know if you would like or could learn to do this kind of work.

The following questions may give you clues about yourself as you consider this group of jobs.

— Have you performed stunts that required daring and skill? Did you perform them without great fear?
— Have you had a hobby or specialty act such as juggling, acrobatics, or wire walking? Do you perform well before an audience?

How can you prepare for and enter this kind of work?

Occupations in this group usually require education and/or training extending from six months to over ten years, depending upon the specific kind of work. The usual method of training is by observation and practice. Another method is working with and learning from a skilled performer. Performers of some specialty acts such as wire walking are hired by circuses and other amusement companies. Some workers own their own equipment and contract for individual appearances.

What else should you consider about these jobs?

For their own safety, workers must maintain or improve their physical skills. The physical requirements of some jobs may limit the number of years a worker can perform. Frequent travel is usually required.

If you think you would like to do this kind of work, look at the job titles listed on the following pages. Select those that interest you, and read their definitions in the Dictionary of Occupational Titles.
Appendix A: Technical Development of the Interest Factors and the Guide

Background

Since 1939, the Dictionary of Occupational Titles (DOT) has been one of the basic sources of information about jobs. The first edition reflected the job market situation of the time—a surplus of qualified workers and a shortage of jobs. Consequently, the book's content emphasized the work performed, or tasks, with little attention to the requirements made on the worker.

With the advent of World War II the economy, including the job market, radically changed; rather than the surplus of qualified workers of the Depression years, there was a scarcity of workers and many jobs to be filled. Highly selective recruitment on the basis of training and/or experience was a thing of the past; acceptance of inexperienced or untrained workers with potential for the jobs became a common practice. To use every available manpower source, it became increasingly important for recruitment and placement personnel to have estimates of the characteristics or traits a person should possess if he or she was going to learn to perform the job. A system of evaluating jobs in terms of worker potential was developed, and these data were published for use in counseling and placement. The system appeared in Part IV of the Dictionary of Occupational Titles (1944), entitled "Entry Occupational Classification," and contained groups of jobs that were described in terms of the "personal traits" required of the worker. Examples of these so-called personal traits were ability to relate abstract ideas; ability to plan; memory for details; facility with language; dexterity and muscular control; persuasiveness; liking for people, and so on.

In the employment service offices in the various States Part IV soon became a basic tool for assisting the person not qualified for a job through experience or training. It was also used to help in career exploration and choice, sometimes before the counselee entered college.

In 1949, the U.S. Employment Service (USES) initiated the Functional Occupational Classification project to develop a new classification system for jobs—one that would reflect not only what tasks were performed but also what worker traits were required. Some of the resulting data were released in the 1956 publication, Estimates of Worker Traits Requirements for 4,000 Jobs Defined in the Dictionary of Occupational Titles. This new methodology provided the basis for research and development of the Worker Traits Arrangement. Second, the technical descriptive language could not be used to help people understand themselves and their actual potential to meet job requirements in the world of work. Last, the Worker Traits Arrangement, because it was located between the Occupational Group Arrangement and the Arrangement of Titles by Industry, was difficult to use. The areas and groups were not identified by codes, and some of the titles were misleading.

Researchers, however, found the Worker Trait Arrangement serviceable and have used the data in many different projects and studies.

The interest component of the trait qualifications profile was defined in terms of occupational interests identified by Dr. William Cottle in research he conducted more than 25 years ago. Dr. Cottle administered major interest and personality inventories then in use to 400 adult males, scored the inventories with scales that had been developed for these instruments, and factor-analyzed the intercorrelations of the scores. The five bipolar interest factors identified were adopted by the USES for estimating interest requirements of occupations.

The Cottle-based interests, however, were of limited use in employment service operations because counselors had no way of measuring interests of individuals in the same terms that interest requirements of occupations were shown in the DOT.

Some years ago, the USES Division of Testing attempted, unsuccessfully, to develop an interest inventory with scales corresponding to the Cottle factors. However, an extension of this research led to identification of measurable interest factors and, further exploration indicated that these factors could also be used to form broad occupational interest areas for use in occupational exploration.

Identification of Occupational Interest Factors

Procedure

Three hundred occupational activity items were constructed by test development analysts in six State employment services—Mississippi, New York, North Carolina, Ohio, Pennsylvania, and Utah. All Worker Trait Groups and Occupational Groups in the third edition of the DOT were represented. As a result of item analysis studies, 192 of the 307 items were retained. Review of these items by test research and occupational analysis personnel for coverage of the Cottle factors revealed uneven distribution requiring additional item construction. The inventory that followed consisted of 307 items providing apparently good coverage of the Cottle factors.

Occupational analysts from the Michigan, Florida, and Missouri Occupational Analysis Field Centers were asked to allocate the 307 activity items in the Interest Inventory to the Cottle factors used as the interest component in the third edition of the DOT. These allocations were reviewed by the USES national office and the most relevant activity items were chosen to form the initial scales measuring the 10 Cottle factors.

The 307-item inventory was administered to 525 males and 590 females in nine States—Arizona, California, Georgia, Massachusetts...
Areas, Minnesota, New York, Ohio, Oklahoma, and Wisconsin. About half of the individuals were high school seniors and college students; the other half were local office applicants, trainees, and employed workers.

Analyses of the data were made (1) to determine the extent to which the keys developed by the occupational analysts provided adequate measures of the 10 (5 bipolar) Cottle factors, and (2) to identify the most important interest factors underlying the 307 inventory items, without regard to the factors Cottle had found.

Results and Conclusions

The major finding with respect to the Cottle factor scales was that only half of the Cottle interest factors could be measured with any confidence. Another finding was that the marked bipolarity Cottle found in his research was not confirmed by the results of the present study, which showed positive intercorrelations among all of the factor scales. Thus, the attempt to develop interest inventory scales statistically and conceptually parallel to the Cottle factors was unsuccessful. To identify the interest factors that best represented responses to 307 items of the inventory, the items were factor analyzed. Principal components factor analyses with varimax rotation (5) were performed separately on the total, male, and female intercorrelation matrices. Results of the factor analyses led to these conclusions:

- Responses to the 307 activity items can be explained in terms of 11 basic occupational interest factors.
- These factors are readily interpretable.
- The factors are quite similar in meaning for males and females.

Development of Interest Areas

Selection of an Organizing Principle

The last step in the development of the Worker Traits Arrangement in the third edition of the DOT was formation of Areas of Work. Occupational analysts allocated the 114 Worker Trait Groups in 22 Areas of Work, based on the similarity of work performed. These 22 Areas of Work were formed to meet the counselor’s need to relate an individual’s traits to a framework of occupational requirements broader than that provided by the 114 Worker Trait Groups.

The usefulness of the areas was limited, however, because they were not developed systematically according to well-defined principles and could not be described in trait-related terms. More sharply focused areas were needed that would be meaningful to counselors and interviewers, clients, applicants, and students as a beginning point in occupational exploration. This objective could be achieved only if requirements were met as follows:

- Areas must be formed first instead of last in the process of developing a structure based on worker requirements.
- A meaningful, well-defined, and measurable requirement important for occupational success and satisfaction must be used in relating occupations to areas.

The search for organizing principles coincided with the successful identification of measurable occupational interest factors referred to earlier. Further exploration of the possibilities for using the interest factors in the development of the new structure led to two decisions:

- Cottle interest factors for identifying interest requirements were to be eliminated and replaced with the 11 new interest factors.
- The 11 interest factors were to be used as the basis for forming areas in the new Guide for Occupational Exploration.

These decisions, made in the summer of 1975 in connection with the initial planning of the Guide for Occupational Exploration, were significant: A specific, well-defined, and measurable variable (occupational interest) of importance in vocational counseling and in career exploration would be the prime organizing principle in the new structure to replace the Worker Traits Arrangement in the third edition of the DOT. The new interest areas would provide a much more meaningful and accessible entry into the structure than that provided in the DOT third edition Areas of Work.

Procedure and Results

The critical first step in developing interest areas was to devise a suitable procedure that could be applied by occupational analysts, as follows:

- Occupational analysts were given lists of Interest Inventory items with high factor loadings and asked to develop concepts of the underlying nature of the factors.
- The occupational analysts were then asked to apply these concepts to job descriptions for a standard sample of occupations by allocating the occupations to areas corresponding to the 11 factors. Differences among the analysts in allocations of occupations to the areas were discussed to achieve more uniform concepts of the interest factors.
- After these training sessions, each analyst was assigned a set of occupations to allocate to interest areas by reviewing job summaries and making judgments of the most prominent interest factors involved.
- These allocations were reviewed by national office personnel. During the allocation process it became evident that one small group of occupations could not be allocated to any of the 11 areas. To accommodate these occupations, it was necessary to establish an additional interest area, Physical Performing.

Arrangement of Interest Areas

Many readers of the Guide for Occupational Exploration will be familiar with Dr. John Holland’s Occupational Categories (6) and many use interest inventories or other techniques that relate an individual’s interests or personality to these categories. In recognition of the extensive research on the Holland model and its widespread use in vocational counseling today, the USES Interest Areas were arranged according to the Holland categories. This was done without much difficulty because the two systems are closely-related. The primary difference between the two is that the USES system provides additional differentiation within the broader Holland Realistic and Social Categories.
The relationship of the Holland Occupational Categories to the USES Interest Areas of Work is as follows:

<table>
<thead>
<tr>
<th>Holland Occupational Categories</th>
<th>USES Occupational Interest Areas</th>
</tr>
</thead>
<tbody>
<tr>
<td>Artistic</td>
<td>01 Artistic</td>
</tr>
<tr>
<td>Investigative</td>
<td>02 Scientific</td>
</tr>
<tr>
<td>Realistic</td>
<td>03 Plants and Animals</td>
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<td></td>
<td>04 Protective</td>
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<td></td>
<td>05 Mechanical</td>
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<td></td>
<td>06 Industrial</td>
</tr>
<tr>
<td>Conventional</td>
<td>07 Business Detail</td>
</tr>
<tr>
<td>Enterprising</td>
<td>08 Selling</td>
</tr>
<tr>
<td>Social</td>
<td>09 Accommodating*</td>
</tr>
<tr>
<td></td>
<td>10 Humanitarian</td>
</tr>
<tr>
<td></td>
<td>11 Leading-Influencing**</td>
</tr>
<tr>
<td></td>
<td>12 Physical Performing</td>
</tr>
</tbody>
</table>

*A relatively narrow area, but it includes a few occupations covered by Holland’s Enterprising and Realistic Categories in addition to those covered by the Social Category.

**A broad area including, in addition to occupations covered by the Holland Social Category, business management and law/politics occupations covered by the Enterprising Category, and social science occupations covered by Investigating Category.

Development of Groups and Subgroups

After the jobs were allocated to interest areas, the analysts in Occupational Analysis Field Centers were asked to group the jobs in each area. The criteria were the capabilities and adaptabilities required of the worker. Capabilities relate to such factors as general educational development, physical capacities, important aptitudes, and job knowledge; adaptabilities are tolerances to job-worker situations, including environment, routine, dealing with people, and working to set tolerances and standards.

As a result, 66 discrete groups were developed in all. The number of groups per area range from 2 in Area 12 to 12 groups in Area 05. Each work group contains descriptive information in narrative form, a listing of subgroup titles and a list of jobs within each subgroup.

Some of the groups contained an unwieldy number of jobs and it was necessary to divide the jobs into meaningful subgroups. Criteria for subgrouping varied from one group to another. For example, subgrouping in 05.01, Engineering, is based on the kind of engineering; subgrouping in 06.04, Elemental Work, Industrial, is based on (1) whether the activities involve handwork or machines, and (2) what materials and products are involved. The number of subgroups per group range from one subgroup in group 01.08 to 40 subgroups 06.04.

References


Appendix B: USES Interest and Aptitude Tests

(Measurement Tests Oriented to Use of the Guide)

The U.S. Employment Service (USES), in cooperation with State employment services, has conducted a continuing program of occupational test research and development since the mid-1930's. This program has produced a variety of tests and assessment techniques useful in vocational counseling and in selection of individuals for specific jobs. The tests have wide applicability and are used by local offices of State employment services, schools, employment and training organizations, and many foreign countries. Although several of these tests would be useful in connection with the Guide for Occupational Exploration, two are particularly relevant.

The USES Interest Inventory, now in its final phase of development, is designed to provide a measure of counselee interest in each of the 12 interest areas which constitute the broadest basis for classifying occupations in the Guide. It will permit a direct entry into the Guide's occupational structure based on occupational interest. An alternative instrument, a revised USES Interest Check List, will also be available for use by counselors who prefer a nonscored desk aid for exploration of occupational interests.

The USES General Aptitude Test Battery (GATB), a testing tool, can be very useful to counselors in relating a counselee's vocational aptitudes to occupations and occupational groups in the Guide. It consists of 12 tests measuring nine aptitudes and can be administered to groups of individuals in about 2 1/2 hours. Since its publication in 1947, the GATB has been researched in a continuing program of development and occupational validation. This research has produced over 450 Specific Aptitude Test Batteries (SATB's), consisting of combinations of two, three, or four aptitudes with associated cutting scores established as aptitude requirements for specific occupations. In addition, a system of Occupational Aptitude Patterns (OAP's) has been developed to relate an individual's GATB aptitude profile to aptitude requirements of the groups into which occupations have been classified in the Guide.

Because aptitude batteries are revised as additional GATB research is completed, the SATB and OAP aptitudes and cutting scores are not included in this volume. This information is provided in the Manual for the GATB, which is continuously updated to reflect research results as they become available. Occupations for which SATB's have been developed, however, are listed in this appendix as an aid to counselors who have access to the GATB. The occupations are arranged by Guide groups and subgroups; within each subgroup they are listed alphabetically. The S number in parentheses following the nine-digit occupational code is the number of the SATB.
01.02. VISUAL ARTS
01.02.03 COMMERCIAL ART
Clothes Designer (profess. & kin.) 142.061-018 (S088)

01.06. CRAFT ARTS
01.06.01 GRAPHIC ARTS AND RELATED CRAFTS
Photographer, Lithographic (print. & pub.) 972.382-014 (S223R)
Stripper, Lithographic (print. & pub.) 971.381-050 (S140R)

02.01. PHYSICAL SCIENCES
02.01.01 THEORETICAL RESEARCH
Mathematician (profess. & kin.) 020.067-014 (S213)

02.02. LIFE SCIENCES
02.02.03 PLANT AND ANIMAL SPECIALIZATION
Biologist (profess. & kin.) 041.061-030 (S283)

02.03. MEDICAL SCIENCES
02.03.01 MEDICINE AND SURGERY
General Practitioner (medical ser.) 070.101-022 (S039)
Osteopathic Physician (medical ser.) 071.101-010 (S399)

02.03.02 DENTISTRY
Dentist (medical ser.) 072.101-010 (S049)

02.03.03 VETERINARY MEDICINE
Veterinarian (medical ser.) 073.101-010 (S058)

02.04. LABORATORY TECHNOLOGY
02.04.01 PHYSICAL SCIENCES
Laboratory Tester (any ind.) 029.261-010 (S407)
Medical-Laboratory Technician (medical ser.) 078.381-014 (S384)
Metallurgical Technician (profess. & kin.) 011.261-010 (S324; S378)
Pharmacist (profess. & kin.) 074.161-010 (S037R)

02.04.02 LIFE SCIENCES
Embalmor (per. ser.) 338.371-014 (S093)
Medical Technologist (medical ser.) 078.361-014 (S156)

03.01. MANAGERIAL WORK: PLANTS AND ANIMALS
03.01.04 FORESTRY AND LOGGING
Forister Aide (forestry) 452.364-010 (S438)

03.02. GENERAL SUPERVISION: NATURE
03.02.02 FORESTRY AND LOGGING
Forester Aide (forestry) 452.364-010 (S438)

03.04.01 FARMING
Farmworker, Dairy (agric.) 410.686-010 (S416)
Harvest Worker, Fruit (agric.) 403.687-018 (S351)
Packer, Agricultural Produce (agric.; whole. tr.) 920.687-134 (S116)

03.04.05 SERVICES
Sorter, Agricultural Produce (agric.; can. & preserv.; whole. tr.) 529.687-186 (S116; S294; S302; S374)

03.04.06 EXPEDITING AND COORDINATING
Air-Traffic-Control Specialist, Tower (gov. ser.) 193.162-018 (S256)

03.05.03 ELECTRICAL-ELECTRONIC
Radiographer (any ind.) 199.361-010 (S431)

03.05.05 ELECTRICAL-ELECTRONIC
Radiographer (any ind.) 199.361-010 (S391)

08.08. CRAFT TECHNOLOGY
08.08.05 MASONRY, STONE, AND BRICK WORK
Bricklayer (const.) 861.381-018 (S107R)
Cement Mason (const.) 844.364-010 (S215R)
<table>
<thead>
<tr>
<th>Code</th>
<th>Occupation</th>
<th>NTEE Code</th>
<th>NTEE Code 2</th>
<th>NTEE Code 3</th>
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<td>CONSTRUCTION AND MAINTENANCE</td>
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<td>05.05.07</td>
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<td>05.05.12</td>
<td>PRINTING</td>
<td>651.382-016</td>
<td>S404R</td>
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<td>05.05.13</td>
<td>CUSTOM SEWING, TAILORING, AND UPHOLSTERING</td>
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<td>05.05.14</td>
<td>FOOD PREPARATION</td>
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<td>05.06.01</td>
<td>SYSTEMS OPERATION</td>
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<td>05.06.02</td>
<td>STATIONARY ENGINEERING</td>
<td>197.130-010</td>
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<td>05.06.03</td>
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<td>950.382-026</td>
<td>S340R; S357R</td>
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<td>05.07.02</td>
<td>LAND AND WATER VEHICLE OPERATION</td>
<td>903.683-018</td>
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<td>TRUCK DRIVING</td>
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<td>SHIPPING, RECEIVING, AND STOCK CHECKING</td>
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06.02.04 MACHINE WORK, PAPER
Cylinder-Die-Machine Operator (paper goods) 649.682-014 (S300R)
Enbossing-Press Operator (print. & pub.) 659.682-014 (S400R)
Folding-Machine Operator (paper goods) 649.685-046 (S073)
Folding-Machine Operator (print. & pub.) 653.382-010 (S472)
Printer-Slotter Operator (paper goods) 659.662-010 (S639)

06.02.05 MACHINE WORK, LEATHER AND FABRICS
Glove Sewer (glove & mit.) 784.682-010 (S004)
Hat-and-Cap Sewer (hat & cap) 784.682-014 (S004)
Sewing-Machine Operator (hosiery) 787.682-074 (S159; S289)

06.02.06 MACHINE WORK, TEXTILES
Levers-Lace Machine Operator (tex. prod., n.e.c.) 683.682-026 (S405)
Looper (hosiery; knit goods) 689.682-010 (S119; S190)
Seamless Hosiery Knitter (hosiery goods) 684.685-010 (S125)
Warp-Knitting Machine Operator (knit goods) 685.665-018 (S442)
Weaver (asbestos prod.; textile) 683.682-038 (S115R76)

06.02.07 MACHINE WORK, STONE, GLASS AND CLAY
Precision-Lens Grinder (optical goods) 716.382-018 (S334)

06.02.08 MACHINE WORK, METAL AND PLASTICS
Burrer (clock & watch) 715.684-042 (S152)

06.02.09 MACHINE WORK, ASSORTED MATERIALS
Die Cutter (any ind.) 699.682-022 (S123)
Extruding-Machine Operator (insulated wire) 691.382-010 (S335R76)
Flexographic-Press Operator (paper goods; print. & pub.) 651.682-010 (S371R)
Insulating-Machine Operator (insulated wire) 691.682-018 (S308)

06.02.10 EQUIPMENT OPERATION, METAL PROCESSING
Cold-Mill Operator (iron & steel) 613.462-010 (S098)
Heat Treater (heat treat.) I 504.382-014 (S401)
Heat Treater (heat treat.) II 504.682-018 (S401)
Manipulator (iron & steel) 613.682-010 (S367)
Wire Drawer (clock & watch) 614.382-014 (S214)

06.02.11 EQUIPMENT OPERATION, CHEMICAL PROCESSING
Water-Treatment-Plant Operator (chem.) 551.485-010 (S342R)

06.02.12 EQUIPMENT OPERATION, RUBBER, PLASTICS, AND GLASS PROCESSING
Blow-Moulding-Machine Operator (fabric, plastics prod.) 556.682-010 (S396)
Extruder Operator (fabric, plastics prod.; plastics mat.) 557.382-010 (S221)
Forming-Machine Operator (glass mfg.) 575.382-014 (S170)

06.02.13 EQUIPMENT OPERATION, PAPER AND PAPER PRODUCTS PROCESSING
Back Tender, Paper Machine (paper & pulp) 534.662-010 (S428)
Fourdrinier-Machine Tender (build. board; paper & pulp) 539.362-014 (S425)

06.02.14 EQUIPMENT OPERATION, FOOD PROCESSING
Baker (bake. prod.) 526.381-010 (S085R)

06.02.15 MANUAL WORK, ASSEMBLY LARGE PARTS
Appliance Assembler, Line (elec. equip.; refrigerat. equip.) 827.684-010 (S102)
Assembler, Aircraft Power Plant (aircraft-aerospace mfg.) 806.381-022 (S076R)
Assembler, Internal Combustion Engine (engine & turbine) 806.481-014 (S013)
Trailer Assembler (auto. mfg.) 806.381-058 (S288)

06.02.16 MANUAL WORK, ASSEMBLY SMALL PARTS
Assembler (light. fix.) 723.684-014 (S191)
Balance Assembler (clock & watch) 715.384-010 (S151)
Cigarette Inspector (tobacco) 529.567-010 (S468R78)
Selector (glass mfg.) 579.687-030 (S178; S192)
06.04.01 EQUIPMENT OPERATION, TEXTILE, FABRIC, AND LEATHER PROCESSING

06.04.02 MACHINE WORK, METAL AND PLASTICS

Machine Operator (any ind.) II 619.685-062 (S233)
Production-Machine Operator (mach. shop) 609.685-018 (S135R76)

06.04.04 MACHINE WORK, PAPER

Bag-Machine Operator (paper goods) 649.685-014 (S137)
Bindery Worker (print & pub.) 635.685-010 (S034R)
Carton-Forming-Machine Operator (any ind.) 641.685-022 (S306)
Rewinder Operator (paper goods) 640.685-058 (S429)

06.04.05 MACHINE WORK, FABRIC AND LEATHER

Presser, Machine (any ind.) 363.682-018 (S025; S146; S409)
V-Belt Coverer (rubber goods) 690.685-450 (S459)

06.04.06 MACHINE WORK, TEXTILES

Bailing-Machine Operator (textile) 681.685-014 (S295)
Braiding-Machine Operator (asbestos prod.; narrow fabrics) 683.685-010 (S216)
Doffer (textile) 689.686-022 (S337)
Knitting-Machine Operator (knit goods) 685.665-014 (S336)
Spinner, Frame (asbestos prod.; textile) 682.685-010 (S053)
Spooler Operator, Automatic (textile) 681.686-018 (S427)
Twister Tender (asbestos prod.; glass mfg.; synthetic fibers; textile) 681.685-130 (S452)
Yarn Winder (any ind.) 681.685-130 (S360)

06.04.07 MACHINE WORK, STONE, GLASS, AND CLAY

Sand-Slinger Operator (found.) 518.683-010 (S365)

06.04.09 MACHINE WORK, ASSORTED MATERIALS

Covering-Machine Operator (textile) 681.685-038 (S465)
Pairing-Machine Operator (insulated wire) 691.685-022 (S308)

06.04.10 EQUIPMENT OPERATION, METAL PROCESSING

Die-Casting-Machine Operator (found.) II 514.685-018 (S165)
Injection-Molding-Machine Tender (fabric, plastics prod.; phonograph; rubber goods) 556.685-038 (S228R75)
Second Helper (iron & steel) 512.684-010 (S356)

06.04.11 EQUIPMENT OPERATION, CHEMICAL PROCESSING

Chemical Operator (chem.) II 558.585-014 (S469R78)

06.04.13 EQUIPMENT OPERATION, RUBBER, PLASTICS, AND GLASS PROCESSING

Compression-Molding-Machine Tender (fabric, plastics prod.) 556.685-022 (S218)
Press Tender (rubber goods; rubber tire & tube; sports equip.) 556.685-066 (S017R)
Record-Press Tender (phonograph) 556.685-070 (S046)

06.04.15 EQUIPMENT OPERATION, FOOD PROCESSING

Cannery Worker (can & preserv.) 529.686-014 (S092; S121; S122)
Stemmer, Machine (tobacco) 521.685-334 (S067)

06.04.16 EQUIPMENT OPERATION, TEXTILE, FABRIC, AND LEATHER PROCESSING

Boarding-Machine Operator (hosery) 589.685-010 (S041)
Yarn-Texturing-Machine Operator (synthetic fibers) 589.685-102 (S168)

06.04.17 EQUIPMENT OPERATION, CLAY PROCESSING

Kiln Placer (pottery & porcelain) 573.686-026 (S112)

06.04.20 MACHINE ASSEMBLING

Mounter, Automatic (photofinish.) 976.685-022 (S161)

06.04.22 MANUAL WORK, ASSEMBLY LARGE PARTS

Assembler, Automobile (auto. mfg.) 506.684-010 (S101R77)
Assembler, Metal Furniture (furn.) 709.684-014 (S194)
Venetian-Blind Assembler (ret. tr.; window shade & fixture) 739.684-166 (S187)

06.04.23 MANUAL WORK, ASSEMBLY SMALL PARTS

Assembler, Dry Cell and Battery (elec. equip.) 727.687-022 (S066)
Assembler, Electrical Accessories (elec. equip.) I 729.687-010 (S414R77)
Assembler, Small Parts (any ind.) 706.684-022 (S136)
Assembler, Small Products (any ind.) 739.687-030 (S456)
Caser (clock & watch) 715.684-054 (S149)
Coil Winder (elec. equip.; electronics) 724.684-026 (S169; S220)
Electric-Motor Assembler (elec. equip.) 721.684-022 (S021)
Finisher, Hand (toys & games) 731.587-010 (S290)
Fireworks Assembler (fireworks) 737.587-014 (S052)
Fishing-Rod Assembler (sports equip.) 732.684-066 (S079R)
Hands Assembler (clock & watch) 715.684-110 (S149)
Mechanism Assembler (clock & watch) 715.684-142 (S151)
Plug Winder (elec. equip.) 726.687-014 (S244)
Staker (clock & watch) 715.684-182 (S152)
Toy Assembler (toys & games) 731.687-034 (S134; S290)

06.04.24 MANUAL WORK, METAL AND PLASTICS

Finisher, Hand (fabric, plastics prod.) 754.684-030 (S246)
Polisher (jewelry) 700.687-058 (S424)

06.04.27 MANUAL WORK, TEXTILE, FABRIC, AND LEATHER

Case Finisher (jewelry cases; leather prod.) 739.684-034 (S174)
Hand Sewer, Shoes (boot & shoe) 788.684-054 (S346)
Making-Line Worker (boot & shoe) 753.687-026 (S226)

06.04.30 MANUAL WORK, STONE, GLASS, AND CLAY

Pasteur (brick & tile) 773.684-014 (S112)

06.04.31 MANUAL WORK, WELDING AND FLAME CUTTING

Machine Feeder (welding) 819.686-010 (S089)
Solder, Production Line (welding) 813.684-022 (S142)
Welder, Production Line (welding) 819.684-010 (S447)

06.04.32 MANUAL WORK, CASTING AND MOLDING

Foundry Worker, General (found.) 519.687-022 (S365)

06.04.33 MANUAL WORK, BRUSHING, SPRAYING, AND COATING

Oiler (clock & watch) 715.684-146 (S151)
### 06.04.34 MANUAL WORK, ASSORTED MATERIALS
- Gluer (any ind.) 795.687-014 (S094)

### 06.04.35 LAUNDERING, DRY CLEANING
- Flatwork Finisher (laund.) 363.686-010 (S260)
- Presser, Hand (any ind.) 363.684-018 (S138)
- Silk Finisher (clean., dye., & press.) 363.681-010 (S138)

### 06.04.37 MANUAL WORK, STAMPING, MARKING, LABELING, AND TICKETING
- Marker (any ind.) II 920.687-126 (S219)

### 06.04.38 WRAPPING AND PACKING
- Assembler, Hospital Supplies (inst. & app,) 712.687-010 (S359)
- Bakery Worker (bake. prod.) 929.686-010 (S296)
- Carding-Machine Operator (trim & embroid.) 684.685-030 (S080)
- Gent Folder (garment; knit goods) 789.687-066 (S063)
- Packager, Hand (any ind.) 920.685-078 (S099; S242; S301; S341; S359; S372; S434)
- Poultry-Dressing Worker (slaught. & meat pack.) 525.687-082 (S026)

### 06.04.39 CLEANING
- Scrapper (paper goods) 794.687-050 (S083)

### 06.04.40 LOADING, MOVING, HOISTING, CONVEYING
- Industrial-Truck Operator (any ind.) 921.683-050 (S131R74)
- Laborer, General (iron & steel) 509.686-010 (S247)
- Laborer, Shellfish Processing (can. & preserv.) 529.686-058 (S265)

### 07.01 ADMINISTRATIVE DETAIL

#### 07.01.02 ADMINISTRATION
- Administrative Clerk (clerical) 219.362-010 (S329R74)
- Court Clerk (gov. ser.) 243.362-018 (S302)
- Teacher Aide (education) II 249.367-074 (S398R74)

### 07.02 MATHEMATICAL DETAIL

#### 07.02.01 BOOKKEEPING AND AUDITING
- Audit Clerk (clerical) 210.382-010 (S199)
- Bookkeeper (clerical) I 210.382-014 (S184)
- Bookkeeping-Machine Operator (clerical) 1 210.382-022 (S005)

#### 07.02.02 ACCOUNTING
- Calculating-Machine Operator (clerical) 216.482-022 (S090)

### 07.03 FINANCIAL DETAIL

#### 07.03.01 PAYING AND RECEIVING
- Cashier-Checker (ret. tr.) 211.462-014 (S145R76)
- Teller (finan. inst.) 211.362-018 (S259R75)
- Ticket Agent (any ind.) 238.367-026 (S200)

### 07.04 ORAL COMMUNICATIONS

#### 07.04.01 INTERVIEWING
- Employment Clerk (clerical) 205.362-014 (S105)
- Hospital-Admitting Clerk (medical ser.) 205.362-018 (S393)
- Survey Worker (clerical) 205.367-054 (S006)

### 07.04.03 REGISTRATION
- Hotel Clerk (hotel & rest.) 238.362-010 (S332)

### 07.04.06 SWITCHBOARD SERVICES
- Central-Office Operator (tel. & tel.) 235.462-010 (S009R)

### 07.05 RECORDS PROCESSING

#### 07.05.01 COORDINATING AND SCHEDULING
- Dispatcher, Motor Vehicle (clerical) 249.167-014 (S251)
- Transportation Agent (air trans.) 912.367-014 (S379)

#### 07.05.02 RECORD VERIFICATION AND PROOFING
- Copy Holder (print. & pub.) 209.667-010 (S108)
- Proofreader (print. & pub.) 209.387-030 (S108)

#### 07.05.03 RECORD PREPARATION AND MAINTENANCE
- Stenographer (clerical) 202.362-014 (S010)
- Ward Clerk (medical ser.) 245.367-026 (S379R74)

#### 07.05.04 ROUTING AND DISTRIBUTION
- Mail Handler (gov. ser.) 209.687-014 (S162)

### 07.06 CLERICAL MACHINE OPERATION

#### 07.06.01 COMPUTER OPERATION
- Computer Operator (clerical) 213.362-010 (S286)
- Tabulating-Machine Operator (clerical) 213.682-010 (S402)

#### 07.06.02 KEYBOARD MACHINE OPERATION
- Clerk-Typist (clerical) 203.362-010 (S010)
- Keypunch Operator (clerical) 203.582-030 (S180R74)
- Linotype Operator (print. & pub.) 650.582-010 (S182R)
- Monotype-Keyboard Operator (print. & pub.; type founding) 650.582-014 (S163R)
- Proof-Machine Operator (finan. inst.) 217.382-010 (S217R75; S309R77)
- Typesetter-Perforator Operator (print. & pub.) 203.582-062 (S297)
- Typist (clerical) 203.582-066 (S010)

### 08.01 SALES TECHNOLOGY

#### 08.01.01 TECHNICAL SALES
- Sales Representative, Construction Machinery (whole. tr.) 274.357-022 (S210A)

### 08.02 GENERAL SALES

#### 08.02.03 WHOLESALE AND RETAIL
- Salesperson, General Merchandise (ret. tr.; whole. tr.) 279.357-054 (S276R77)

#### 08.02.04 REAL ESTATE
- Sales Agent, Real Estate (real estate) 250.357-018 (S249)

#### 08.02.07 DRIVING-SELLING
- Driver, Sales Route (ret. tr.; whole. tr.) 292.352-010 (S195; S196)

### 09.01 HOSPITALITY SERVICES

#### 09.01.01 SOCIAL AND RECREATIONAL ACTIVITIES
- Counselor, Camp (amuse. & rec.) 159.124-010 (S209)
09.01.04 SAFETY AND COMFORT SERVICES
Airplane-Flight Attendant (air trans.) 352.367-010 (S433)

09.02. BARBER AND BEAUTY SERVICES

09.02.01 COSMETOLOGY
Cosmetologist (per. ser.) 332.271-010 (S075)

09.02.02 BARBERING
Barber (per. ser.) 330.371-010 (S252)

09.04. CUSTOMER SERVICE

09.04.01 FOOD SERVICES
Counter Attendant, Luncheon or Coffee Shop (hotel & rest.) 311.477-014 (S164)
Fountain Server (hotel & rest.) 319.474-010 (S311)
Waiter/Waitress, Informal (hotel & rest.) 311.477-030 (S179)

09.04.02 SALES SERVICES
Sales Clerk (ret. tr.) 290.477-014 (S278)

09.05. ATTENDANT SERVICES

09.05.02 FOOD SERVICES
Food-Service Worker, Hospital (medical ser.) 355.677-010 (S274; S436)

10.01. SOCIAL SERVICES

10.01.02 COUNSELING AND SOCIAL WORK
Caseworker (social ser.) 195.107-010 (S175)

10.02. NURSING, THERAPY, AND SPECIALIZED TEACHING

10.02.01 NURSING
Nurse, General Duty (medical ser.) 075.374-010 (S271)
Nurse, Licensed Practical (medical ser.) 079.374-014 (S270)

10.02.02 THERAPY AND REHABILITATION
Dental Hygienist (medical ser.) 078.361-010 (S054)
Occupational Therapist (medical ser.) 076.121-010 (S352)
Occupational Therapy Assistant (medical ser.) 076.364-010 (S272)
Physical Therapist (medical ser.) 076.121-014 (S347)
Radiologic Technologist (medical ser.) 078.362-026 (S080)
Respiratory Therapist (medical ser.) 079.361-010 (S326)

10.03. CHILD AND ADULT CARE

10.03.02 PATIENT CARE
Dental Assistant (medical ser.) 079.371-010 (S202)
Medical Assistant (medical ser.) 079.371-010 (S237)
Nurse Aide (medical ser.) 355.674-014 (S282)
Psychiatric Aide (medical ser.) 355.377-014 (S287)
Surgical Technician (medical ser.) 079.374-022 (S231)

10.03.03 CARE OF OTHERS
Nursery School Attendant (any ind.) 359.677-018 (S047)

10.01. MATHEMATICS AND STATISTICS

10.01.01 DATA PROCESSING DESIGN
Programmer, Business (profess. & kin.) 020.162-014 (S314)
Programmer, Detail (clerical) 219.367-026 (S450)

10.02. EDUCATIONAL AND LIBRARY SERVICES

10.02.04 LIBRARY SERVICES
Librarian (library) 100.127-014 (S299)

10.03. SOCIAL RESEARCH

10.03.02 SOCIOLOGICAL
Sociologist (profess. & kin.) 054.067-014 (S254)

10.05. BUSINESS ADMINISTRATION

10.05.01 MANAGEMENT SERVICES: NON-GOVERNMENT
Manager, Industrial Organization (any ind.) 189.117-022 (S158)

10.05.02 ADMINISTRATIVE SPECIALIZATION
Dietitian, Chief (profess. & kin.) 077.117-010 (S055)

10.05.04 SALES AND PURCHASING MANAGEMENT
Manager, Circulation (print. & publ.) 163.167-014 (S023)

10.06. FINANCE

10.06.01 ACCOUNTING AND AUDITING
Accountant (profess. & kin.) 160.167-010 (S114)
Auditor (profess. & kin.) 160.162-014 (S114)

10.06.03 RISK AND PROFIT ANALYSIS
Credit Analyst (finan. inst.) 191.267-014 (S320)
Underwriter (insurance) 169.167-058 (S014)

10.10. REGULATIONS ENFORCEMENT

10.10.03 HEALTH AND SAFETY
Inspector, Motor Vehicles (gov. ser.) 168.267-058 (S188)

11.11. BUSINESS MANAGEMENT

11.11.04 SERVICES
Director, Food Services (hotel & rest.) 187.167-026 (S204)
Director, Funeral (per. ser.) 187.167-030 (S093)
Manager, Barber or Beauty Shop (per. ser.) 187.167-058 (S045)

11.11.05 WHOLESALE-RETAIL
Manager, Automobile Service Station (ret. tr.) 185.167-014 (S298)
Manager, Department (ret. tr.) 299.137-010 (S420)
Manager, Retail Store (ret. tr.) 185.167-046 (S225)

11.12. CONTRACTS AND CLAIMS

11.12.01 CLAIMS SETTLEMENT
Claim Adjuster (bus. ser.; insurance) 241.217-010 (S186)
Appendix C: Use of the Guide In Organizing Occupational Information

With the strong emphasis upon school-to-work and career guidance, programs designed to provide such services to youth and adults are dependent upon a sound base of occupational information. There is an abundance of career information resources ranging from individual occupational briefs to bound volumes such as the Occupational Outlook Handbook. When these resources are organized for easy and effective use, they play an important role in the process of career exploration and decision-making.

The recent emphasis on individualized career exploration has highlighted the need for a system that can organize a wide variety of career information resources and provide personalized access to these resources. The 12 Interest Areas, 66 Work Groups, and 348 Subgroups in this Guide can serve as the basis for such a system.

In setting up this system, two physical components and three procedures may be used. The physical components are:
- an index card file
- a vertical file for the occupational materials.

The processing procedures are:
- classifying
- indexing
- filing.

Physical Components

Index Card File. This file serves as an index for all occupational materials processed into the system. It contains three sets of dividers: one set for the two-digit interest areas, another for the four-digit work groups, and the third for the six-digit subgroups, as needed. This index also contains two types of cards: one type reflecting the DOT base titles and codes of the occupational materials, and the other type indicating other titles by which the materials may have been designated, to serve as a cross-index to the base title cards.

The DOT base title cards are the primary cards used to enter the system. Each card contains sources of all information about the occupation. The other titles are cross-indexed to the DOT base titles.

Vertical File. The vertical file is used to store single-job materials. Like the index card file, it contains area dividers, work group dividers, and subgroup dividers, as needed. (Bound volumes of occupational materials, such as the Occupational Outlook Handbook, will be housed usually in another convenient place, such as a bookshelf.)

Processing Procedures

Classifying. All materials relating to a specific job should receive the DOT base title and code, as well as the appropriate six-digit subgroup Guide code. The DOT title and the six-digit Guide code can be found in the alphabetical index in the Guide (app. D).

Indexing. An index card should be made, using DOT base titles, the DOT nine-digit code, the Guide subgroup number, and the sources of information available under that particular title. The card is maintained in the index file behind the pertinent divider. As new information is collected, it should be recorded on the existing card or on a new card, as appropriate. If the title on the material is different from the DOT base title (and has been put in parentheses), then a cross-index card should be made recording the title that appears in parentheses, as well as the DOT base title and code, and the subgroup number from the Guide.

Filing. After occupational materials have been classified, they are placed in a vertical file behind the appropriate work group (or subgroup) divider. After all of the available single-job unbound materials have been processed into the basic system, additional occupational materials such as bound volumes should be reflected on the appropriate index cards. Such materials may be processed into the system by adding to the appropriate index card the source and the title of the material and the page number in the volume.

In the event any material can be related more closely to a work group or subgroup than to a specific occupation, such a group or subgroup title and code may be entered on the material, instead of the DOT base title and code, and the material filed behind the appropriate work group or subgroup divider. Similarly, an index card should be initiated with the work group or subgroup title and code entered, instead of the DOT base title and code, and the card filed behind the appropriate group or subgroup divider. Career information resources used in expanding the system are not limited to the above examples. Any resource that is specific to an occupation or related to a particular work group or subgroup may be included.
Appendix D: Alphabetic Arrangement of Occupations

A

Abalone Diver (fish.): FISHER, DIVING (fish.): 443.664-010 03.04.03
able-bodied seaman: ABLE SEAMAN (water trans.): 911.364-010 05.12.03
ABLE SEAMAN (water trans.): 911.364-010 05.12.03
ABRASIVE-BAND WINDER (abrasive & polish. prod.): 572.685-010 06.04.20
ABRASIVE-COATING-MACHINE OPERATOR (abrasive & polish. prod.): 574.462-010 06.02.21
ABRASIVE GRADER (optical goods): 570.682-010 06.02.09
ABRASIVE-GRADER HELPER (optical goods): 570.686-010 06.04.19
ABRASIVE GRINDER (abrasive & polish. prod.): 673.685-010 06.02.09
ABRASIVE MIXER (abrasive & polish. prod.): 570.485-010 06.04.19
ABRASIVE-MIXER HELPER (abrasive & polish. prod.): 570.886-014 06.04.19
ABRASIVE SAWYER (abrasive & polish. prod.): 677.685-010 06.04.08
ABRASIVE-WHEEL MOLDER (abrasive & polish. prod.): 575.685-010 06.02.18
ABSORPTION-AND-ADSORPTION ENGINEER (profess. & kin.): 008.061-010 05.01.08
ABSORPTION OPERATOR (chem.; coal tar prod.): 551.382-010 06.02.11
Absorption-Plant Operator (petrol. refin.): REFINERY OPERATOR (petrol. refin.): 549.260-010 * 06.01.03
Absorption-Plant-Operator Helper (petrol. refin.): REFINERY OPERATOR HELPER (petrol. refin.): 542.362-014 06.02.12
Abstract Checker (insurance): INSURANCE CHECKER (insurance): 219.482-014 07.05.02
abstract clerk: ABSTRACTOR (profess. & kin.): 119.267-010 11.04.04
abstract maker: ABSTRACTOR (profess. & kin.): 119.267-010 11.04.04
ABSTRACTOR (profess. & kin.): 119.267-010 11.04.04
abstract searcher: ABSTRACTOR (profess. & kin.): 119.267-010 11.04.04
abstract writer: ABSTRACTOR (profess. & kin.): 119.267-010 11.04.04
ACADEMIC DEAN (education): 090.117-010 11.07.03
academic vice president: ACADEMIC DEAN (education): 090.117-010 11.07.03
ACCELERATOR OPERATOR (profess. & kin.): 015.362-010 02.04.01
Accessories Repairer (loc. & car bldg. & rep.): ELECTRICIAN, LOCOMOTIVE (loc. & car bldg. & rep.): 525.281-026 05.05.05
Accident-and-Sickness Underwriter (insurance): UNDERWRITER (insurance): 169.167-058 * 11.06.03
ACCIDENT-PREVENTION-SQUAD POLICE OFFICER (gov. ser.): 375:263-010 04.01.02
Accident-Report Clerk (clerical): PERSONNEL CLERK (clerical): 209.362-026 07.05.03
Accompanist (amuse. & rec.): MUSICIAN, INSTRUMENTAL (amuse. & rec.): 152.041-010 01.04.04
ACCORDION MAKER (musical inst.): 730.281-010 05.05.12
ACCORDION REPAIRER (any ind.): 730.281-014 05.05.12
ACCORDION TUNER (any ind.): 730.381-010 05.05.12
account-analysis clerk: ACCOUNT ANALYST (finan. inst.): 214.382-010 07.02.02
account-analysis reviewer: ACCOUNT ANALYST (finan. inst.): 214.382-010 07.02.02
ACCOUNTANT, COST (profess. & kin.): 160.167-018 11.06.01
ACCOUNTANT, PROPERTY (profess. & kin.): 160.167-022 11.06.01
Accountant, Public (profess. & kin.): ACCOUNTANT (profess. & kin.): 160.167-010 * 11.06.01
ACCOUNTANT, SYSTEMS (profess. & kin.): 160.167-026 11.06.01
ACCOUNTANT, TAX (profess. & kin.): 160.162-010 11.06.01
Account-Classification Clerk (clerical): CLASSIFICATION-CONTROL CLERK (clerical): 210.382-030 07.02.01
account clerk: BOOKKEEPING-MACHINE OPERATOR (clerical): 210.382-026 07.02.01
account clerk: BOOKKEEPING-MACHINE OPERATOR (clerical): 210.382-022 * 07.02.01
ACCOUNT EXECUTIVE (bus. ser.): 164.167-010 11.09.01
account executive: SALES REPRESENTATIVE, RADIO AND TELEVISION TIME (radio & tv broad.): 259.357-018 08.01.02
ACCOUNT-INFORMATION CLERK (light, heat, & power): 210.367-010 07.02.03
ACCOUNTING CLERK (clerical): 214.482-010 07.02.02
ACCOUNTING CLERK, DATA PROCESSING (clerical): 216.382-010 07.02.02
accounting clerk, pension disbursing: CHECK-PROCESSING CLERK (finan. inst.): 216.367-010 07.02.02
Accounting-Machine Servicer (any ind.): OFFICE-MACHINE SERVICER (any ind.): 633.281-018 * 05.05.09
accounting-system expert: ACCOUNTANT, SYSTEMS (profess. & kin.): 160.167-026 11.06.01
ACCOUNTS-ADJUSTABLE CLERK (r.r. trans.): 214.462-010 07.02.04
Acid-Bath (clerical) 210.382-011 07.02.01
ACM ADJUSTER (elec. equip.) 727.484-010 06.04.34
ACETYLENE-PLANT OPERATOR (comp. & liquefied gases) 552.685-010 06.04.11
ACETONE-RECOVERY WORKER (synthetic fibers) 552.685-010 06.04.11
Acetaldehyde-Converter
Accounts-Receivable Bookkeeper
Accounts-Receivable-Balancing Clerk
Accounts-Payable Clerk
accounts-payable
Acid Tank Cleaner (petrol.)
ACID SUPERVISOR (explosives) 559.132-010 06.02.01
Acid-Strength AND PURIFIER (coal tar prod.) 559.685-010 06.04.11
Acid Pumper (chem.)
ACID-POLYMERIZATION OPERATOR (chem.) 558.685-010 06.04.11
Acid Loader_ (chem.)
Acid Leveler (elec.)
Acid Cutter (conc. prod.)
Acid-Crane Operator (iron & steel)
Acid-Correction Hand (synthetic fibers)
Acid Loader_ (chem.)
Acid-Concentration-Plant-Equipment
Acid-Crane Operator (iron & steel)
ACTOR (amuse. & rec.) 150.047-010 01.03.02
Actuarial Clerk (insurance) :STATISTICAL CLERK (clerical): 216.382-062 07.02.03
ACTUARY (profess. & kin.) :ACTUARY (profess. & kin.): 020.167-010 11.01.02
Actuary, Casualty (profess. & kin.) :ACTUARY (profess. & kin.): 020.167-010 11.01.02
Actuary, Life (profess. & kin.) :ACTUARY (profess. & kin.): 020.167-010 11.01.02
ACUPUNCTURIST (medical ser.) 079.271-010 02.03.04
adapter ARRANGER (profess. & kin.): 152.007-010 01.04.02
Actuary, Casualty (profess. & kin.) :ACTUARY (profess. & kin.): 020.167-010 11.01.02
Actuary, Life (profess. & kin.) :ACTUARY (profess. & kin.): 020.167-010 11.01.02
ACUPUNCTURIST (medical ser.) 079.271-010 02.03.04
Addressograph-Plate-File Clerk (clerical) :FILE CLERK (clerical): 206.362-010 07.07.01
Adhesion Tester (rubber goods) :RUBBER-GOODS INSPECTOR-TESTER (rubber goods; rubber reclaim.; rubber tire & tube): 759.584-010 06.03.02
ADHESIVE-BANDAGE-MACHINE OPERATOR (per. protect. & med. dev.): 692.685-014 06.04.08
Adhesive Compounder (any ind.) :GLUE MIXER (glue): 550.685-062 06.04.19
ASSEMBLER, ASSEMBLY (aerospace mfg.) 806.381-034 06.02.24
ASSEMBLER, TYPE-BAR-AND-SEGMENT (office mach.) 706.884-026 06.02.23
ASSEMBLER, UNIT (struct. & ornamental metalwork) 809.681-040 06.02.22
ASSEMBLER, WATCH TRAIN (clock & watch) 715.381-014 06.01.04
ASSEMBLER, WET WASH (laund.) 361.687-010 05.09.03
assembler, wire harness :CABLE MAKER (elec. equip.; electronics): 728.684-010 * 06.02.32
ASSEMBLER, WIRE-MESH GATE (wirework) 801.384-010 06.02.22
assembling inspector: BOX INSPECTOR (wood. box): 762.687-014 06.03.02
ASSEMBLY ADJUSTER (phonograph) 720.684-10 06.04.34
ASSEMBLY CLEANER (ore dress., smelt., & refin.): 519.664-010 06.04.24
Assembly-Department Supervisor (leather prod.): -SUPERVISOR (leather prod.): 783.132-010 06.02.01
assembly detailer: BOAT PATCHER, PLASTIC (ship & boat bldgs.): 807.684-014 06.02.24
assembly hand: ELECTRIC-ASSEMBLY OPERATOR (elec. equip.): 721.684-022 * 06.04.23
ASSEMBLY INSPECTOR (agric. equip.): 706.361-014 06.01.05
assembly inspector: MAJOR-ASSEMBLY INSPECTOR (agric. equip.): 801.381-018 06.01.05
ASSEMBLY INSPECTOR (furn.): 763.684-010 06.03.02
Assembly Inspector (paper goods): INSPECTOR, PAPER PRODUCTS (paper goods): 649.367-010 06.03.01
assembly inspector, electrical: ELECTRICAL INSPECTOR (aircraft-aerospace mfg.; air trans.): 825.381-026 06.01.05
ASSEMBLY-INSPECTOR HELPER (agric. equip.): 801.664-010 06.03.02
ASSEMBLY-LINE INSPECTOR (furn.): 709.684-018 06.03.02
ASSEMBLY LOADER (inst. & app.): 711.684-010 06.04.34
Assembly-Machine Feeder (pen & paper): ASSEMBLY-MACHINE OPERATOR (pen & pencil): 692.686-010 06.04.20
Assembly-Machine Offbearer (pen & pencil): ASSEMBLY-MACHINE OPERATOR (pen & pencil): 692.686-010 06.04.20
ASSEMBLY-MACHINE OPERATOR (pen & pencil): 692.686-010 06.04.20
ASSEMBLY-MACHINE SET-UP MECHANIC (elec. equip.): 692.360-010 06.01.02
assembly-machine tool setter: STRAIGHT-LINE-PRESS , SETTER (ammunition): 616.360-034 06.01.02
assembly-machine tool setter: SHOTGUN-SHELL-ASSEMBLY MACHINE ADJUSTER (ammunition): 616.360-030 06.01.02
ASSEMBLY MECHANIC, EXPERIMENTAL AIRCRAFT (aircraft-aerospace mfg.): 806.361-038 05.05.06
ASSEMBLY OPERATOR (woodworking): 762.684-018 06.04.25
ASSEMBLY-PRESS OPERATOR (any ind.): 690.685-014 06.04.20
ASSEMBLY REPAIRER (agric. equip.): 624.381-010 06.02.24
ASSEMBLY SUPERVISOR (any ind.): 739.137-010 06.02.01
Assembly Supervisor (mfd. bldgs.; trans. equip.): SUPERVISOR, MANUFACTURED BUILDINGS (mfd. bldgs., trans. equip.): 869.131-030 06.02.01
Assembly Supervisor (sports equip.): SUPERVISOR (sports equip.): 732.130-010 06.02.01
ASSEMBLY TECHNICIAN (office mach.): 633.261-010 06.01.04
Assembly Tester (inst. & app.): INSPECTOR (inst. & app.): 710.381-034 06.01.05
ASSESSOR-COLLECTOR, IRRIGATION TAX (gov. ser.): 188.167-014 11.05.03
Asset-Card Clerk (clerical): CHECKER (clerical) II: 209.687-010 * 07.05.02
assignment agent: ASSIGNMENT CLERK (motor trans.): 215.367-010 07.05.01
ASSIGNMENT CLERK (motor trans.): 215.367-010 07.05.01
ASSIGNMENT CLERK (tel. & tel.): 219.387-010 07.05.03
ASSIGNMENT EDITOR (radio & tv broad.): 132.137-010 11.08.01
assignment officer: DIRECTOR, CLASSIFICATION AND TREATMENT (gov. ser.): 188.167-026 11.07.01
assistant camera operator: DOLLY PUSHER (radio & tv broad.): 962.687-010 05.12.02
assistant console operator: COMPUTER-PERIPHERAL-EQUIPMENT OPERATOR (clerical): 213.382-010 07.06.01
ASSISTANT CONSTRUCTION SUPERINTENDENT (const.): 869.367-010 05.02.02
assistant editor: EDITORIAL-ASSISTANT (print. & pub.): 132.267-014 11.08.01
assistant engineer: FILER, LOCOMOTIVE (r.r. trans.): 910.363-010 05.08.02
ASSISTANT-PRESS OPERATOR (print. & pub.): 651.585-010 05.05.13
assistant principal: DEAN OF STUDENTS (education) II: 097.107-010 10.01.02
Assistant Professor (education): FACULTY MEMBER, COLLEGE OR UNIVERSITY (education): 090.227-010 11.02.01
assistant signal maintainer: SIGNAL MAINTAINER HELPER (r.r. trans.): 822.684-018 05.12.16
Assistant superintendent, transportation: TERMINAL SUPERINTENDENT (r.r. trans.): 184.167-254 11.11.03
assistant teacher: TEACHER AIDE (education): I: 099.327-010 11.02.01
assistant therapy aide: PSYCHIATRIC AIDE (medical ser.): 355.377-014 * 10.03.02
associate director: PROGRAM ASSISTANT (radio & tv broad.): 962.167-014 01.03.01
associate editor: EDITORIAL-ASSISTANT (print. & pub.): 132.267-014 11.08.01
Associate Professor (education): FACULTY MEMBER, COLLEGE OR UNIVERSITY (education): 090.227-010 11.02.01
associate superintendent of public instruction for special education: DIRECTOR, SPECIAL EDUCATION (education): 094.117-014 11.07.03
ASSOCIATION EXECUTIVE (profess. & kin.): 189.117-010 11.05.01
assorter: ASSEMBLER (garment; glove & mit.): 781.687-010 06.03.02
ASSORTER (iron & steel): 703.687-010 06.03.02
assorter: INSPECTOR AND SORTER (leather mfg.): 589.387-010 06.03.01
assorter, laundry: CLASSIFIER (laund.): 361.687-014 * 06.03.02
ASTROLOGER (amuse. & rec.): 159.207-010 10.01.02
ASTRONOMER (profess. & kin.): 021.067-010 02.01.01
asylum attendant: PSYCHIATRIC AIDE (medical ser.): 355.377-014 * 10.03.02
athletic coach: INSTRUCTOR, SPORTS (amuse. & rec.; education): 152.227-018 12.01.01
ATHLETIC TRAINER (amuse. & rec.; education): 153.224-010 10.02.02
Athletic Turf Worker (amuse. & rec.): LAWN-SERVICE WORKER (agric.): 408.684-010 03.04.04
atmospheric-drier tender: DRIER OPERATOR (chem.): l: 553.665-026 06.04.11
ATOMIC-FUEL ASSEMBLER (chem.): 709.381-010 06.01.04
ATOMIZER ASSEMBLER (fabric, prod., n.e.c.): 701.684-030 06.04.23
attacher: CEMENTER, MACHINE JOINER (boot & shoe): 690.685-014 06.04.05
ATTENDANCE CLERK (education): 219.362-014 07.05.03
AUTOMOTIVE-TIRE-TESTING 
steam: 

AUTOMOBILE WRECKER (whole tr.): 620.684-010 05.12.15 

AUTOMOTIVE-AIR-CLEANER INSTALLER (auto. ser.): 721.281-010 05.05.05 

AUTOMOTIVE-ENGINEER (auto. mfg.): 007.061-010 05.01.08 

AUTOMOTIVE-GENERATOR-AND-STARTER REPAIRER (auto. ser.): 721.281-010 05.05.05 

AUTOMOTIVE-Maintenance-Equipment REPAIRER (Any ind.): 620.281-18 05.05.09 

AUTOMOTIVE-Maintenance- Equipment SERVICER (Any ind.): 620.281-18 05.05.09 

AWNING MAKER-AND-INSTALLER (rot. tr.; window shade): 869.687-010 06.04.02 

AWNING SPREADER (canvas goods): LABORER, CANVAS SHOP (canvas goods): 789.687-090 06.04.27 

Axle-and-frame mechanic: FRONT-END MECHANIC (auto. ser.): 620.281-038 05.10.01 

Axle Inspector (iron & steel): INSPECTOR (Iron & Steel): 619.381-010 06.03.01 

Ax Sharpened (any ind.): TOOL GRINDER (Any ind.): 603.664-010 06.02.01 

BABBITTER (mach. shop): 709.684-022 06.02.24 

Baby Sitter (dom. ser.): CHILD MONITOR (Dom. ser.): 301.677-010 10.03.03 

BABY-STROLLER AND WHEELCHAIR RENTAL CLERK (ret. tr.): 295.367-014 09.04.02 

Baccarat Dealer (amuse. & rec.): GAMBLING DEALER (Amuse. & rec.): 343.467-018 09.04.02 

Back builder: CUSHION BUILDER (Auto. mfg.): 780.684-050 06.04.22 

Backer (slaght. & meat pack.): SKINNER (Slaught. & meat pack.): 525.684-046 06.04.28 

backer and bander, cloth: CLOTH-BOLT BANDER (Textile): 920.587-010 06.04.38 

backer board: SHAKE BACKBOARD NOTCHER (Sawmill): 663.685-030 06.04.03 

Backer-Up (const.): CONSTRUCTION WORKER (const.): 869.687-026 05.12.03 

BACK FEEDER, PLYWOOD LAYUP LINE (Veneer & plywood): 569.686-010 06.04.10 

backfiller: CLOTH-FINISHING-RANGE OPERATOR (Textile): 589.665-014 06.04.16 

Back-Grey-Cloth Washer (Textile): 582.685-030 06.04.16 

Back grey-cloth washer (Textile): CLOTH-WASHER OPERATOR (Textile): 582.685-030 06.04.16 

Back kinder: WARE DRESSER (Pottery & Porc.): 774.684-042 06.04.30 

Back-Hoe Operator (Any ind.): POWER-SHOVEL OPERATOR (Any ind.): 850.683-030 05.11.01 

BACKING-IN-MACHINE TENDER (Floor covering, n.e.c.): 590.685-010 06.04.19 

BACKMaker, LOCKSTITCH (Garment): 786.682-026 06.02.05 

BACK PADDER (Furn.): 780.684-010 06.04.27 

Back-Pad Inspector (Tex. prod., n.e.c.): HARNESS-AND-BAG INSPECTOR (Tex. prod., n.e.c.): 789.687-086 06.03.02 

Back-Panel Padder (Turn.): PANEL COVERER, METAL FURNITURE (Turn.): 780.684-082 06.04.22 

Back paper: WARE DRESSER (Porcelain & Porc.): 774.684-042 06.04.30 

Backrest Assembler (Furn.): ASSEMBLER, METAL FURNITURE (Furn.): 709.684-014 06.04.22 

Back Roller (Leather mfg.): ROLLER-MACHINE OPERATOR (Leather mfg.): 583.685-094 06.04.16 

Back-Roll-Lath Operator (Basketry; Wood, Box): VENEER-LATHE OPERATOR (Basketry; Veneer & Plywood): 664.662-010 06.02.03 

Back Seam Stitcher (Boot & Shoe): STITCHER, STANDARD MACHINE (Boot & Shoe): 690.682-092 06.02.05 

back saw: BOOK-SEWING-MACHINE OPERATOR (Print. & pub.): 653.682-010 06.02.09 

back-shoe operator: ODD-SHOE EXAMINER (Boot & Shoe): 788.667-010 06.03.02 

BACK-SHOE WORKER (Boot & Shoe): 221.387-010 06.05.02 

Backside grinder: GRINDER, HAND (Optical goods): 716.685-018 06.04.08 

Back Sizer (Textile): CLOTH-FINISHING-RANGE OPERATOR (Textile): 589.665-014 06.04.16 

Backstay Stitcher (Boot & Shoe): STITCHER, STANDARD MACHINE (Boot & Shoe): 690.682-082 06.02.05
BOBBIN SORTER (glass mfg.; synthetic fibers; textile) 922.687-018 06.03.02

BOBBIN WINDER, MACHINE (sorb. & twine; wirework) 691.685-026 06.04.02

BOBBIN WINDER, MACHINE (textile) 689.685-014 06.04.06

BOBBIN WINDER, SEWING MACHINE (textile) 681.685-026 06.04.05

BOBBIN WINDER, MACHINE (cord. & twine; textile) 681.585-014 06.04.06

BOBBIN WINDER, MACHINE (boot & shoe) 681.685-022 06.04.05

BOBBIN WINDER, MACHINE (boilermaking) 805.381-010 05.05.06

BOBBIN WINDER, MACHINE, (cond. & twine; textile) 681.685-016 05.04.16

BOBBIN WINDER, SEWING MACHINE (textile) 681.685-026 06.04.05

BOBBIN-WINDER TENDER (glass mfg.) 619.685-022 06.04.02

body builder :TRUCK-BODY BUILDER (auto. mfg.; auto. ser.): 807.281-010 05.05.06

Body Coverer (mort. goods) :CASKET COVERER (mort. goods) 780.684-026 06.04.27

body-die maker :DIE MAKER, STAMPING (mach. shop) 601.280-010 05.05.07

body finisher :HAT FINISHER (hat & cap) 589.685-062 06.04.16

BODYGUARD (per. ser.): 372.667-014 04.02.02

body-line finisher :AUTOMOBILE-BODY REPAIRER (auto. ser.) 807.381-010 05.05.06

Body Maker (mort. goods) :CASKET ASSEMBLER (mort. goods) 739.481-010 06.02.22

body maker :SOCKET PULLER (musical instr.) 730.682-010 06.02.02

Body Maker (tinware) :MULTI-OPERATION-FORMING-MACHINE OPERATOR (any ind.) II: 616.685-042 06.04.02

BODY-MAKER-MACHINE SETTER (tinware) 616.360-010 06.01.02

BODY-MAKE-UP ARTIST (amuse. & rec.; motion pic.) 333.271-010 01.06.02

body maker :MASKER (any ind.) 749.687-018 06.04.34

Body Presser (laund.): SHIRT PRESSER (laund.) 363.685-026 06.04.35

body repairer, bus :AUTOMOBILE-BODY REPAIRER (auto. ser.) 807.381-010 05.05.06

body-rolling-machine tender :PAPER-CONE-MACHINE TENDER (paper goods) 641.685-062 06.04.04

body silencer :DEADENER (auto. mfg.) 845.687-010 06.04.33

Body Trimmer (auto. ser.): AUTOMOBILE UPHOLSTERER (auto. ser.) 780.381-010 05.05.15

BODY WIRER (auto. mfg.; trans. equip.) 829.684-014 05.05.05

boiler: CANDY MAKER (confection): 529.361-014 06.02.28

BOILER (soap) 553.382-014 06.02.18

Boiler Cleaner (any ind.) :TANK CLEANER (any ind.) 891.687-032 05.12.18

boiler cleaner, chief: BOILERHOUSE INSPECTOR (any ind.) 805.667-010 05.07.01

BOILERHOUSE INSPECTOR (any ind.) 805.667-010 05.07.01

BOILERHOUSE MECHANIC (any ind.) 805.361-010 05.05.06

boilerhouse operator :BOILER OPERATOR (any ind.) 950.382-010 05.06.02

boilerhouse supervisor :STATIONARY-ENGINEER SUPERVISOR (any ind.) 950.131-014 05.06.02

BOILERMAKER (boilermaking) I 805.261-014 05.05.06

BOILERMAKER (boilermaking) II: 805.381-010 05.05.06

BOILERMAKER APPRENTICE (boilermaking) 805.261-010 05.05.06

boilermaker, assembly and erection :BOILERMAKER (boilermaking) I: 805.261-014 05.05.06

boilermaker, Central Steam Plant (boilermaking) :BOILERMAKER (boilermaking) II: 805.381-010 05.05.06

boilermaker, Layer-Out (boilermaking; ship & boat bldg. & rep.) :TEMPLATE MAKER (any ind.) 601.381-038 05.05.07

boilermaker mechanic :BOILERMAKER (boilermaking) II: 805.381-010 05.05.06

boilermaker, Ship (boilermaking) :BOILERMAKER (boilermaking) II: 805.381-010 05.05.06

boilermaker mechanic :BOILERMILL MECHANIC (any ind.) 805.361-010 05.05.06

boiler operator :FIRER, LOW PRESSURE (any ind.) 951.685-014 05.05.06

boiler operator helper :BOILER-ROOM HELPER (any ind.) 950.685-014 05.06.02

BOILER-OUT (jewelry): 700.687-014 06.04.33

BOILER RE LINER, PLASTIC BLOCK (found.) 849.484-010 05.10.01

boiler-room helper: OILER (any ind.) 699.687-018 05.12.08

BOILER-ROOM HELPER (any ind.) 950.685-014 05.06.02

Boiler-Shop Supervisor (any ind.) :SUPERVISOR, METAL FABRICATING (any ind.) 809.130-014 05.10.01

boiler tender :FIRER, HIGH PRESSURE (any ind.) 951.685-010 05.06.02

Boiler-Tube Blower (any ind.) :TUBE CLEANER (any ind.) 891.687-030 05.12.18

Boiler-Tube Reamer (any ind.) :TUBE CLEANER (any ind.) 891.687-030 05.12.18

Boiling-Off Winder (textile) :CLOTH WINDER (any ind.) 689.685-046 06.04.06

BOILING-TUBE OPERATOR (chem.) 551.685-014 06.04.11

BOIL-OFF-MACHINE OPERATOR, CLOTH (textile) 582.685-022 06.04.16

Bologna Lacer (slaught. & meat pack.) :CASING TIER (slaught. & meat pack.) 529.687-034 06.04.28

bolter: BLENDE R (bake prod.) 520.685-010 06.04.15

BOLTER (grain & feed mill.) 521.685-030 06.04.15

BOLTER (sawmill) 667.685-022 06.04.03

bolter helper :FLOUR-BLENDE R HELPER (grain & feed mill.) 520.686-022 06.04.15

BOLTER HELPER (grain & feed mill.) 521.686-010 06.04.15

bolting-machine operator :ROOF BOLTER (mining & quarrying) 930.683-026 05.11.02

BOLT LOADER (sawmill) 922.687-022 06.04.40

Bolt-Machine Operator (nut & bolt) :MULTI-OPERATION-MACHINE OPERATOR (any ind.) 612.462-010 06.01.03

bolt sawyer :STAVE-SAW OPERATOR (cooperage) 667.685-062 06.04.03

bolt sawyer :BOLTER (sawmill) 667.685-022 06.04.03

Bolt-Threading-Machine Operator (mach. shop) :THREADING-MACHINE OPERATOR (mach. shop) 604.682-014 06.02.02

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BREWER CELLAR WORKER (malt liquors) 522.685-014 06.04.15
BREWING DIRECTOR (malt liquors) 183.167-010 05.02.03
brewing superintendent: BREWING DIRECTOR (malt liquors) 183.167-010 05.02.03
BRICK-KILN Burner (brick & tile) 573.682-010 06.04.03
BRICK-AND-TILE-MAKING-MACHINE OPERATOR (brick & tile) 575.382-010 06.02.17
brick burner, head: BURNING SUPERVISOR (brick & tile): 573.132-010 06.02.01
Brick Cleaner (const.) :CONSTRUCTION WORKER (const.): 861.381-018 05.05.01
BRICKLAYER (const.) 861.381-014 05.05.01
BRICKLAYER HELPER, FIREFLICK AND REFRACTORY TILE (const.) 861.381-026 05.05.01
Bricklayer Helper (const.) :CONSTRUCTION WORKER (const.) 869.687-026 05.12.03
BRICKLAYER HELPER, FIREFLICK AND REFRACTORY TILE (const.) 861.687-010 05.12.03
Bricklayer, Maintenance (any ind.) :BRICKLAYER (const.) 861.381-018 * 05.05.01
Bricklayer, Paving Brick (const.) :CONSTRUCTION WORKER (const.) 869.687-026 05.12.03
Bricklayer, Sewer (const.) :BRICKLAYER (const.) 861.381-018 * 05.05.01
BRICKLAYER SUPERVISOR (const.) 861.131-010 05.05.01
brickmason: BRICKLAYER, FIREFLICK AND REFRACTORY TILE (const.) 861.381-026 05.05.01
brickmason helper: BRICKLAYER HELPER, FIREFLICK AND REFRACTORY TILE (const.) 861.687-010 05.12.03
Brick-Molder, Hand (brick & tile): MOLDER, HAND (brick & tile): 575.684-042 06.02.30
Bricklaying technician: ARTIFICIAL-BREEDING TECHNICIAN (agric.): 418.384-014 03.02.04
BRIAR CUTTER (smoking pipe) 664.685-010 06.04.03
BRICK-AND-TILE-MAKING-MACHINE OPERATOR (brick & tile) 575.382-010 06.02.17
brick worker: STRUCTURAL-STEEL WORKER (const.): 801.361-014 * 05.05.06
brick worker apprentice: STRUCTURAL-STEEL WORKER APPRENTICE (const.): 801.361-018 05.05.06.
Buckle-Strap Punisher ((brush & broom) / Buckle-MACHINE SETTER (brush & broom): 692.360-014 06.01.02
Buckle Washer (textile): WASHER (any ind.) 599.687-030 06.04.39
Bucker: LEATHER (stitching & trimming) 454.684-010 03.04.04
buckeR-ASSEMBLER (furniture) 454.684-010 03.04.04
buckeR-ATTACHING MACHINE (hat & cap) 759.684-010 02.04.01
BUCKET CHUCKER (cooperage) 761.685-014 06.04.03
BUCKET OPERATOR (concrete prod.) 755.684-010 06.04.40
BUCKET TURNER (cooperage) 603.382-010 06.02.05
BUCKET OPERATOR (concrete prod.) 575.134-010 06.04.24
buckeR-sewer, machine (boot & shoe): STITCHER (boot & shoe): 690.685-162 06.04.05
BUCKET-FRAMEx SHAPER (button) 692.685-034 06.04.09
buckeR gluer COVERED-BUCKLE ASSEMBLER (button) 734.687-050 06.04.27
buckle Assembler COVERED-BUCKLE ASSEMBLER (button) 734.687-050 06.04.27
BUCKLE INSPECTOR (button) 734.687-026 06.03.02
BUCKLER AND LACER (shoe) 788.687-027 06.04.27
Buckle-Sewing Machine (boot & shoe): STITCHER STANDARD MACHINE (boot & shoe) 690.682-082 06.03.05
BUCKLE SORTER (button) 734.687-036 06.03.03
Buckle stapler (boot & shoe): FASTENER MACHINE (boot & shoe) 690.685-162 06.04.05
BUCKLE-SEAR-DRUM / OPERATOR, (brush) 554.685-010 06.04.13
Buckle-Strap Punisher (boot & shoe): CUT-OUT MACHINE OPERATOR (boot & shoe) 690.685-154 06.04.05
BUCKLE-WIRE INSERTER (button) 734.687-034 06.04.23
buckeR presser PRESSER, MACHINE (any ind.) 734.682-018 06.04.05
Buckram Cutter (boot & shop, hat & cap, leather prod.): DIE CUTTER (any ind.) 599.682-022 06.02.09
Buckram Sewer (house furn.): SEWING MACHINE OPERATOR (house furn.) 787.682-066 06.02.05
BUCKSHOT-SWAGE OPERATOR (ammunition) 612.682-010 06.02.02
BUDDER (agric.): 405.684-010 03.04.04
BUDGET CLERK (clerical) 216.382-022 07.01.04
Budget Consultant (profess. & kin.): CREDIT COUNSELOR (profess. & kin.) 160.207-010 07.01.01
BUDGET OFFICER (gov. ser.) 161.17-010 11.05.11
-budget-record clerk: BUDGET CLERK (clerical) 216.382-022 07.01.04
budget-report clerk BUDGET CLERK (clerical) 216.382-022 07.01.04
BUFFER (any ind.) 705.684-014 06.04.24
BUFFER (any ind.): MILITARY: GRINDING AND POLISHING (any ind.) 705.687-014 06.04.34
BUFFER: TIRE BUFFER (auto. ser.) 690.685-422 05.12.13
BUFFER (boot & shoe) 690.685-046 06.04.05
BUFFER (fabric & plastics prod.) 752.684-022 06.04.24
BUFFER (hat & cap) 585.685-014 06.04.05
BUFFER (rubber goods, rubber tire & tube) 759.684-022 06.04.29
BUFFER: SMOKING PIPE (smoke pipe) 739.684-026 06.04.34
BUFFER: STONE POLISHER, MACHINE (stonework): 673.382-018 06.02.08
BUFFER: STONE POLISHER, HAND (stonework): 775.664-010 06.04.30
BUFFER, AUTOMATIC (boot & shoe) 690.685-050 06.04.05
BUFFER, Chrome (any ind.): BUFFER (any ind.) 705.684-014 06.04.24
BUFFER, Copper (any ind.): BUFFER (any ind.) 705.684-014 06.04.24
BUFFER, INFLATED-PAD (boot & shoe) 690.685-054 06.04.05
BUFFER, MACHINE (sterilizer, eqn.) 585.685-018 06.04.16
Buffer, Nickel (any ind.): BUFFER (any ind.) 705.684-014 06.04.24
BUFFING-AND-POLISHING-WHEEL REPAIRER (any ind.) 739.684-030 06.04.34
BUFFING-AND-SUEADING-MACHINE REPAIRER (boot & shoe) 753.684-010 06.04.05
BUFFING-LINE SET-UP WORKER (any ind.) 603.360-010 06.07.02
BUFFING-MACHINE OPERATOR (any ind.) 603.382-010 06.02.02
buffer-machine operator BUFFER (boot & shoe) 690.685-046 06.04.05
buffer-machine operator BUFFER (hat & cap) 585.685-014 06.04.05
buffer-machine operator, semi-automatic: MIRROR-FINISHING-MACHINE OPERATOR (silverware) 603.682-022 06.03.03
BUFFING-MACHINE OPERATOR, SILVERWARE (silverware) 603.682-010 06.02.02
BUFFING-MACHINE / TENDER (any ind.) 603.685-010 06.04.04
BUFFING-TURNER-AND-COUNTER (text. prod., n.e.c.) 789.687-026 06.04.23
BUFFING-WHEEL FORMER, AUTOMATIC (text. prod., n.e.c.) 689.685-034 06.04.16
BUFFING-WHEEL FORMER, HAND (text. prod., n.e.c.) 789.684-014 06.04.27
BUFFING-WHEEL INSPECTOR (text. prod., n.e.c.) 789.687-026 06.04.02
buffer-wheel operator BUFFER, MACHINE (leather mfg.) 751.686-026 06.04.31
Soft-wheel fabricator: BUFFING-AND-POLISHING-WHEEL REPAIRER (any ind.) 739.684-030 06.04.34
BUILDING, BEAM (metal, hlesga.) 660.684-010 06.04.25
building-and-ground supervision MAINTENANCE SUPERVISOR (any ind.) 891.137-010 05.02.02
Building Cleat-Brick or Stone (const.) CONSTRUCTION WORKER (const.) 11. 689.687-026 05.12.03.
Building Cleaner, Sandblaster (const.) CONSTRUCTION WORKER (const.) 11. 689.664-014 * 05.10.01
Building-Cleaner, Steam (const.) CONSTRUCTION WORKER (const.) 11. 689.664-014 * 05.10.01
Building-Construction Inspector (const.) CONSTRUCTION INSPECTOR (const.) 182.267-010 05.03.06
BUILDING CONSULTANT (whole, tr.) 250.357-010 08.02.04
BUILDING-EQUIPMENT INSPECTOR (light, heat, & power) 956.387-010 05.07.01
Building-Illuminating, Engineer (profess. & kin.) ILLUMINATING ENGINEER (profess. & kin.) 003.061-046 05.01.03
BUILDING INSPECTOR (insurance) 168.267-010 05.03.06
Building-Insulating Carpenter (const. & ret. tr.) CARPENTER (const.) 860.381-022 * 05.05.02
BUILDING-INSULATION SUPERVISOR (const.) 863.134-010 * 05.10.01
CABLE ENGINEER, OUTSIDE PLANT (tel. & tel.) 003.167-010 05.01.03
CABLE INSTALLER-REPAIRER (light, heat, & power) 821.361-010 05.05.05
Cable Installer-Repairer Helper (light, heat, & power): HELPER, ELECTRICAL (light, heat, & power): 821.667-010 05.12.16
Cable-Load Tester (aircraft-aerospace mfg.): LOAD-TEST MECHANIC (aircraft-aerospace mfg.): 929.382-010 06.03.01
cable-machine operator : STRANDING-MACHINE OPERATOR (elec. equip.; insulated wire; wirework): 616.682-034 06.02.02
CABLE MAINTAINER (light, heat, & power) 952.464-010 05.06.01
cable maker (elec. equip.; electronics) 728.684-010 06.02.32
cable mill helper : STRANDING-MACHINE OPERATOR HELPER: 616.687-010 06.02.02
cable placer : CABLE PULLER (const.; light, heat, & power); 829.684-018 05.12.16
CABLE PULLER (const.; light, heat, & power) 829.684-018 05.12.16
cable rigger : CABLE PULLER (const.; light, heat, & power); 829.684-018 05.12.16
CABLE SPLICER (const.; light, heat, & power; tel. & tel.) 829.361-010 05.05.05
cable splicer : ELECTRICAL-LINE SPLICER (petrol. production): 728.684-014 05.10.03
cable splicer, aircraft : WIREWORKER (aircraft-aerospace mfg.): 709.684-106 06.02.22
CABLE-SPLICER APPRENTICE (const.; light, heat, & power; tel. & tel.) 829.361-014 05.05.05
CABLE-SPLICER HELPER (const.; light, heat, & power; tel. & tel.) 829.667-010 05.12.16
cable splicing supervisor : CABLE SUPERVISOR (const.; light, heat, & power; tel. & tel.): 829.131-010 05.05.05
Cable Spooler (insulated wire) : SPOOLING-MACHINE OPERATOR (insulated wire; wirework): 691.685-026 06.04.02
CABLE STRETCHER AND TESTER (aircraft-aerospace mfg.) 806.685-010 06.03.01
CABLE SUPERVISOR (const.; light, heat, & power; tel. & tel.) 829.131-010 05.05.05
CABLE SUPERVISOR (tel. & tel.) 184.161-010 05.05.05
CABLE SWAGER (aircraft-aerospace mfg.) 806.684-042 06.02.22
CABLE TESTER (tel. & tel.) 822.361-010 05.05.05
cable-tower operator : TOWER-EXCAVATOR OPERATOR (const.): 850.683-042 05.11.04
Cableway Operator (any ind.) : HOISTING ENGINEER (any ind.): 921.663-030 05.11.04
cabling-machine operator : STRANDING-MACHINE OPERATOR (elec. equip.; insulated wire; workwork): 616.682-034 06.02.02
Cab starter : TAXICAB STARTER (motor trans.): 913.463-018 09.03.02
CABIN-MAINTENANCE MEMBER (air trans.): 862.131-010 05.10.01
Cabin-Pressurizer (aircraft-aerospace mfg.): PRESSURE SEALER-AND-TESTER (aircraft-aerospace mfg.): 806.684-110 06.02.24
Cabin-Service Agent (air trans.): CLEANER (any ind.): 919.687-014 05.12.18
cable armorer : ARMORING-MACHINE OPERATOR (insulated wire): 691.683-010 06.04.09
cable assembler : CABLE MAKER (aircraft-aerospace mfg.): 806.684-042 06.02.22
cable assembler : CABLE SWAGER (aircraft-aerospace mfg.): 806.684-042 06.02.22
CABLE ASSEMBLER, MOCK-UP (aircraft-aerospace mfg.): 806.381-042 05.10.03
cable dispatcher : DISPATCHER (tel. & tel.): 239.167-014 07.04.05
CANDY PULLER (confection) 520.685-046 06.04.15
  candy roller :BALL-MACHINE OPERATOR (confection): 520.685-010 06.04.15
  candy roller:ROLLER (confection): I: 520.684-014 06.04.28
  candy-rolling-machine operator :ROLLING-MACHINE OPERATOR (confection): 520.685-198 06.04.15
  candy separator, enrobing :ENROBING-MACHINE FEEDER (confection): 524.685-010 06.04.15
  Candy Separator, Hard (confection): :FACTORY HELPER 529.686-034 06.04.15
  CANDY SPREADER (confection): 520.687-022 06.04.28
  Candy-Spreader Helper (confection): :FACTORY HELPER 529.686-034 06.04.15
  candy-starch-mold printer :STARCH MAKER 529.686-034 06.04.15
  Candy Separator, Hard (confection): 520.687-022 06.04.15
  Candy-Waffle Assembler (confection): :FACTORY HELPER 529.686-034 06.04.15
  Candy-Wrapping-Machine Operator (confection): :PACKAGER, MACHINE 920.687-100 06.04.28
  candy roller :ROLLER (confection): 520.686-010 06.04.15
  can Feeder :PACKING-MACHINE CAN FEEDER 920.685-078 06.04.38
  can filler :PACKING-MACHINE CAN FEEDER (tobacco): 920.685-030 06.04.38
  Can Filler (tobacco): 922.687-030 06.04.36
  Can-Filling-Room Sweeper (malt liquors) :CLEANER, INDUSTRIAL (any ind.): 381.687-018 05.12.18
  can inspector (can & preserv.): 920.687-050 06.04.38
  can intake worker: MILK RECEIVER, (dairy prod.): 222.585-010 05.09.01
  cash line examiner :INSPECTOR, METAL CAN (tinware): 709.367-010 06.03.01
  Cannellure-Turning-Machine Adjuster (ammunition): MACHINE REPAIRER, MAINTENANCE (any ind.): 626.281-010 05.05.09
  Cannery-Tender Engineer (water trans.): ENGINEER (water trans.): 197.130-010 05.06.02
  CANNERY WORKER (can. & preserv.): 529.686-014 06.04.15
  CANNON-PINION ADJUSTER (clock & watch): 715.684-046 06.04.23
  CANOE INSPECTOR, FINAL (ship & boat: bldg & rep.): 769.687-018 06.03.02
  Canopy Inspector (tex. prod., n.e.c.): PARACHUTE INSPECTOR (tex. prod., n.e.c.): 789.687-114 06.03.02
  CANOPY STRINGER (tex. prod., n.e.c.): 789.684-018 06.02.27
  CAN PATCHER (can & preserv.): 920.687-054 06.04.28
  can pusher :CAN DOFFER (textile): 680.686-010 06.04.40
  CAN RECONDITIONER (can & preserv.): 920.687-058 06.03.02
  can-repairer :SPALLAGE WORKER (tinware): 709.587-014 06.03.02
  cans operator :DRY-CANS OPERATOR (textile): 581.685-022 06.04.16
  Can Stacker (tinware): :LABORER, TIN CAN (tinware): 709.686-010 06.04.24
  Can Supervisor (any ind.): PACKAGING SUPERVISOR (any ind.): 920.012-010 06.04.01
  can technician :INSPECTOR, METAL CAN (tinware): 709.367-010 06.03.01
  CANTEEN OPERATOR (any ind.): 311.674-010 09.04.01
  can tender :DRY-CANS OPERATOR (textile): 581.685-022 06.04.16
  can tester :TESTING-MACHINE OPERATOR (tinware): 703.685-014 06.03.02
  CANTILEVER-CRANE OPERATOR, (water trans.): 921.683-018 05.11.04
  Canvas-Bag Maker (tex. bag): SEWING-MACHINE OPERATOR (tex. bag): 787.682-042 06.02.05
  CANVAS BASTER, JUMPBASTING (garment): 786.682-050 06.02.05
  Canvasser (canvas goods): CUTTER, HAND (any ind.): 781.684-014 06.02.27
  Canvas-Cutter, Machine (canvas goods): CUTTER, MACHINE (any ind.): 781.684-014 06.02.27
  Canvas Marker (canvas goods): MARKER (any ind.): 781.384-014 06.02.31
  CANVAS REPAIRER (any ind.): 782.684-010 06.04.27
  canvasser :SALES REPRESENTATIVE, DOOR-TO-DOOR (ret. tr.): 291.357-010 08.02.08
  CANVAS SHRINKER (textile): 587.687-010 06.04.27
  CANVAS WORKER (canvas goods; ship & boat bldg. & rep.): 739.381-010 06.01.04
  CANVAS-WORKER APPRENTICE (canvas goods; ship & boat bldg. & rep.): 739.381-014 06.01.04
  Can-Washer, Machine (any ind.): CONTAINER WASHER, MACHINE (any ind.): 529.685-074 06.04.39
  CAPACITOR ASSEMBLER (elec. equip.): 729.684-014 06.02.23
  Cap-Stripper (rubber goods): EYELET-MACHINE OPERATOR (rubber goods): 699.685-018 06.04.05
  cap blocker :BLOCKER, HAND (hat & cap): 580.684-014 06.04.27
  CAPACITOR-PACK-PRESS OPERATOR (elec. equip.): 726.684-010 06.04.34
  Capacitor Repairer (elec. equip.): CAPACITOR ASSEMBLER (elec. equip.): 729.684-014 06.02.23
  Capacitor Tester (electronics): ELECTRONICS TESTER (electronics): 726.684-026 06.03.02
  Cap-and-Stud-Machine Operator (rubber goods): EYELET-MACHINE OPERATOR (any ind.): 699.685-018 06.04.05
  cap blocker :BLOCKER, HAND (hat & cap): II: 580.684-014 06.04.27
  Cap Coverer (mort. goods): CASKET COVERER (mort. goods): 780.684-026 06.04.27
  cap inspector :VACUUM TESTER, CANS (can. & preserv.): 920.687-194 06.03.02
  CAP-JEWEL, PLATE ASSEMBLER (clock & watch): 715.684-050 06.02.23
  cap-lining-machine operator :CROWN-ASSEMBLY-MACHINE OPERATOR (any ind.): 692.685-062 06.04.09
  cap-machine operator :CAP MAKER (hat & cap): 784.684-018 06.04.27
  CAP MAKER (hat & cap): 784.684-018 06.04.27
  Cap Maker (mort. goods): CASKET ASSEMBLER (mort. goods): 739.481-014 06.03.02
  CAPONIZER (agric.): 411.684-010 03.04.01
  cap operator: CAP MAKER (hat & cap): 784.684-018 06.04.27
  Cap-Parts Cutter (hat & cap): DIE CUTTER (any ind.): 699.682-022 06.02.09
  Capper (agric.): PACKER, AGRICULTURAL PRODUCE (agric. whole. tr.): 920.687-134 * 03.04.01
  capper :LEVEL-VIAL SEALER (cut. & tools): 779.684-034 06.04.30
  Capper Picker (agric. whole. tr.): SORTER, AGRICULTURAL PRODUCE (agric. can. & preserv. whole. tr.): 529.687-186 * 03.04.01
  Capping-Machine Operator (any ind.): PACKAGER, MACHINE (any ind.): 920.685-078 * 06.04.38
  CAPPING-MACHINE OPERATOR (elec. equip.): 692.685-042 06.04.20
  Cap Sizer (hat & cap): HAT-AND-CAP SEWER (hat & cap): 784.682-014 * 06.02.05
carton searcher: CARTON INSPECTOR (tobacco): 920.687-070 06.03.02
carton stamper: CARTON MARKER, MACHINE (boot & shoe; garment): 652.685-018 06.04.37
carton stapler: CARTON STAPLER (any ind.): 920.587-018 06.04.38
carton stenciller: CARTON INSPECTOR (any ind.): 920.687-178 06.04.37
carton-waxing-machine operator (paper goods): WAXING-MACHINE OPERATOR (paper goods): 534.682-010 06.02.14
cartoon-background artist (motion pic.; radio & tv broad.): CARTOONIST, MOTION PICTURES (motion pic.; radio & tv broad.): 141.081-010 01.02.03
cartoon designer (trim. & embroid.): 781.381-010 01.02.03
cartoonist (print. & pub.): CARTOONIST, MOTION PICTURES (motion pic.; radio & tv broad.): 141.081-010 01.02.03
cartoonist, special effects (motion pic.; radio & tv broad.): CARTOONIST, MOTION PICTURES (motion pic.; radio & tv broad.): 141.081-010 01.02.03
car-top bolter (lco. & car bldg. & rep.): CAR-REPAIRER HELPER (lco. & car bldg. & rep.): 622.684-014 05.12.12
cartridge assembler: CARTRIDGE ASSEMBLER (ammunition): 632.360-014 06.01.02
cartridge belt puncher: LEATHER-BELT MAKER (leather prod.): 690.685-266 06.04.05
cartridge feeder: ASSEMBLY-MACHINE OPERATOR (pen & pencil): 692.686-010 06.04.20
cartridge gager: INSPECTOR, SALVAGE (ammunition): 737.684-026 06.04.34
CARTRIDGE LOADER (elec. equip.): 779.687-014 06.04.34
cartridge-loading operator: LOADING-MACHINE OPERATOR (ammunition): 694.685-026 06.04.20
CAR TRIMMER (lco. & car bldg. & rep.): 806.684-046 06.04.22
car unloader: CAR-DUMPER OPERATOR (malt liquors): 921.662-010 05.11.04
unloader helper: CAR-DUMPER OPERATOR HELPER (malt liquors): 921.662-010 05.12.04
car varnisher (lco. & car bldg. & rep.): PAINTER, BRUSH (any ind.): 740.684-022 06.04.33
carver: OUTSIDE CUTTER, HAND (boot & shoe): 788.684-082 06.02.24
carver: RUG CLIPPER (carpet & rug): 781.684-046 06.04.27
carver: ENGRAVER, HAND, SOFT METALS (engraving): 704.381-030 01.06.01
CARVER (hotel & rest.): 316.661-010 05.10.08
Carver and checkerer, specials (firearms): STOCK CHECKERER (firearms): 761.381-034 01.06.02
CARVER. HAND (furn.; plan. mill): 761.281-010 01.06.02
Carver, machine: SPINDLE CARVER (woodworking): 761.682-018 06.02.03
Carving-machine operator: SPINDLE CARVER (woodworking): 761.682-018 06.02.03
car-wash attendant: AUTOMATIC (auto. ser.): 915.687-010 09.04.02
CAR-WASH SUPERVISOR (auto. ser.): 915.137-010 05.12.18
Car whacker: CAR COOPER (any ind.): 910.687-014 05.12.18
Cascara-Bark cutter (forestry): FOREST-PRODUCTS GATHERER (agric.; forestry): 453.687-010 03.04.02
CASE AIDE (social ser.): 195.367-010 10.01.02
CASE ASSEMBLER: PROGRESSIVE ASSEMBLER AND FITTER (agric. equip.): 801.684-022 06.04.22

case assembler: CASE FINISHER (jewelry cases; leather prod.): 739.684-034 * 06.04.27
Case Coverer (jewelry cases; leather prod.): CASE FINISHER (jewelry cases; leather prod.): 739.684-034 * 06.04.27
CASE FINISHER (jewelry cases; leather prod.): 739.684-034 * 06.04.27
CASE-FINISHING-MACHINE ADJUSTER (ammunition): 626.381-010 06.01.04
Case hardener: PRODUCTION HARDENER (heat treat.): 504.685-026 06.04.10
CASE HARDENER (heat treat.): 504.682-014 06.02.10
Case inspector: INSPECTOR, WATCH PARTS (clock & watch): 715.384-022 06.01.04
Case liner (jewelry cases; leather prod.): CASE FINISHER (jewelry cases; leather prod.): 739.684-034 * 06.04.27
Case-loader operator (malt liquors): 920.685-042 06.04.38
case maker: CRATER (any ind.): 920.484-010 06.04.38
case maker: BOX MAKER, WOOD (wood. box): 760.684-014 06.02.25
CASE-MAKING-MACHINE OPERATOR (print. & pub.): 653.685-018 06.04.09
case packer: PACKER (tobacco): 920.687-130 06.04.38
Case packer and sealer (tobacco): 920.685-038 06.04.38
CASE PREPARER-AND-LINER (ordnance): 509.384-010 06.02.24
caser: CASEER, SHOE PARTS (boot & shoe): 788.687-026 06.03.02
CASEER (clock & watch): 715.684-054 * 06.04.23
Case bottle packer (malt liquors): 920.685-026 06.04.38
CASEER (petrol. production): 930.664-010 05.12.12
cases: MOLD MAKER (pottery & porc.): 777.681-010 06.02.30
CASEER (print. & pub.): 795.684-010 06.04.26
Case repairer (jewelry cases; leather prod.): CASE FINISHER (jewelry cases; leather prod.): 739.684-034 * 06.04.27
case helper: LEAF-CONDITIONER HELPER (tobacco): 522.687-030 06.04.28
caser-in: CASING-IN-LINE FEEDER (print. & pub.): 653.686-010 06.04.04
caser-in: PRESSER (print. & pub.): 977.684-018 06.02.26
caser-in: CASEER (print. & pub.): 795.684-010 06.04.26
Case operator: CASE-MAKING-MACHINE OPERATOR (print. & pub.): 653.685-018 06.04.09
Caser, rolled glass (glass mfg.): PACKER, HAND (any ind.): 920.587-018 * 06.04.38
CASEER, SHOE PARTS (boot & shoe): 788.687-026 06.03.02
Case sealer: PACKER (tobacco): 920.687-130 06.04.38
case supervisor: CASEWORK SUPERVISOR (social ser.): 195.137-010 10.01.02
CASEWORKER (social ser.): 195.107-010 * 10.01.02
CASEWORKER, CHILD WELFARE (social ser.): 195.107-014 * 10.01.02
CASEWORKER, FAMILY (social ser.): 195.107-018 10.01.02
CASEWORKER SUPERVISOR (social ser.): 195.137-010 10.01.02
cash-accounting clerk: CASHIER (clerical): 211.362-010 07.03.01
Cash-Cage supervisor (finan.-inst.): SUPERVISOR, TRUST ACCOUNTS (finan. inst.): 219.132-014 07.02.02
cash clerk: CASHIER (clerical): 211.362-010 07.03.01
cash clerk: CASHIER (clerical): 211.462-010 07.03.01
cash grain grower: FARMER, CASH GRAIN (agric.): 401.161-010 03.01.01
CASHIER (clerical): 211.362-010 07.03.01
CASHIER (clerical): 211.462-010 07.03.01
Cashier, automobile services: AUTOMOBILE-SERVE-SERVICE-STATION ATTENDANT (auto. ser.): 915.477-010 09.04.02
Cement-Sack Breaker (const.) : LABORER, CONCRETE-MIXING PLANT (const.): 579.665-014 05.12.04.
Cement-Sprayer Helper, Nozzle (const. & prod.): 844.687-010 05.12.09.
Centrifugal-Casting-Machine Operator (found.): 514.685-010 06.04.10.

CENTRIFUGAL-Casting-MACHINE Operator (found.): II 514.685-014 06.04.10.
CENTRIFUGAL-Casting-MACHINE Operator (found.): III 514.562-010 06.02.10.
CENTRIFUGAL-Casting-MACHINE Operator (jewelry): 502.682-018 06.02.10.
CENTRIFUGAL-Casting-MACHINE Tender (button): 556.385-010 06.02.18.
CENTRIFUGAL-Drier Operator (chem.): 551.685-026 06.04.11.

Centrifugal-extractor operator: EXTRACTOR OPERATOR (any ind.): 581.685-038 06.04.16.
CENTRIFUGAL OPERATOR (corn prod.; sugar): 521.682-010 06.02.15.

Centrifugal-Wax Molder (found.; jewelry): WAX MOLDER (found.; jewelry): 549.685-038 06.04.09.
Centrifuge operator: CENTRIFUGAL-DRIER OPERATOR (chem.): 551.685-026 06.04.11.

CENTRIFUGAL SPINNER (const.): 575.664-010 06.04.21.

CENTRIFUGAL-STATION OPERATOR, AUTOMATIC (sugar): 521.585-010 06.02.15.
centrifugal supervisor: SUPERVISOR, WHITE SUGAR (sugar): 529.130-042 06.02.01.

Centrifugal-Wax Molder (found.; jewelry): WAX MOLDER (found.; jewelry): 549.685-038 06.04.09.
centrifuge operator: CENTRIFUGAL-DRIER OPERATOR (chem.): 551.685-026 06.04.11.

CENTRIFUGAL OPERATOR (distilled liquors; malt liquors): EXTRACTOR OPERATOR (distilled liquors; malt liquors): 521.685-118 06.04.15.
CENTRIFUGAL OPERATOR (oils & fats): 521.685-050 06.04.15.

CENTRIFUGAL OPERATOR (paint & varn.): 551.685-034 06.04.11.
CENTRIFUGAL OPERATOR (soap): 551.685-030 06.04.19.

CENTRIFUGAL OPERATOR, PLASMA PROCESSING (drug prep. & rel. prod.; medical ser.): 599.685-018 06.04.11.
CENTRIFUGAL-SEPARATOR OPERATOR (glue): 551.685-038 06.04.11.

CENTRIFUGAL-SEPARATOR TENDER (nonfer. metal alloys): 541.585-010 06.04.12.

CEPHALOMETRIC ANALYST (medical ser.): 078.384-010 02.04.02r.

CEPHALOMETRIC ANALYST: CEPHALOMETRIC ANALYST (medical ser.): 078.384-010 02.04.02r.
cephalometric technician: CEPHALOMETRIC ANALYST (medical ser.): 078.384-010 02.04.02r.
cephalometric tracer: CEPHALOMETRIC ANALYST (medical ser.): 078.384-010 02.04.02r.

CERAMIC CAPACITOR PROCESSOR (electronics): 590.684-010 06.04.08.

CERAMIC COATER, MACHINE (any ind.): 509.685-022 06.04.21.

CERAMIC DESIGN ENGINEER (profess. & kin.): 006.061-010 05.01.07.

CERAMIC ENGINEER (profess. & kin.): 006.061-014 05.01.07.

Ceramic-Maker Demonstrator (ret. tr.): DEMONSTRATOR (ret. tr.; whole tr.): 297.354-010 08.02.05.
ceramic plater: CERAMIC COATER, MACHINE (any ind.): 509.685-022 06.04.21.
CERAMIC RESEARCH ENGINEER (profess. & kin.): 006.061-018 05.01.01.
CHOREOGRAPHER (amuse. & rec.) 151.027-010 01.05.01
CHORAL DIRECTOR (profess. & kin.)
Chocolate Molder (choc. & cocoa) 521.682-034 06.02.15
Chocolate-refining roller :REFINING-MACHINE
Chocolate-Peanut Coating-Machine Operator (confection.)
COATING-MACHINE OPERATOR (chew. gum; confection.) 524.382-010 06.02.15
CHOCOLATE PRODUCTION-MACHINE OPERATOR (choc. & cocoa) 529.683-034 06.04.15
CHOCOLATE-PRODUCTION-MACHINE OPERATOR (choc. & cocoa) 529.382-014 06.02.15
CHOCOLATE TEMPERER (choc. & cocoa; confection.) 523.683-010 06.02.15
tender :FARMWORKER, GENERAL (agric.) II:
CHRONOGRAPH OPERATOR (ammunition; firearms) 739.484-010 06.03.01
CHRONOMETER ASSEMBLER AND ADJUSTER (clock & watch) 715.381-038 06.01.04
CHRISTIAN SCIENCE NURSE (profess. & kin.) 129.107-010 10.03.02
CHRISTIAN SCIENCE PRACTITIONER (profess. & kin.) 129.107-014 10.01.01
Christmas-Club Bookkeeper, (finan. inst.) :BOOKKEEPER (clerical) II: 210.382-018 07.02.01
CHRISTMAS-TREE CONTRACTOR (any ind.) 162.117-010 08.01.03
CHRISTMAS-TREE FARM WORKER (forestry) 451.687-010 03.04.01
CHRISTMAS-TREE GRADER (forestry) 451.687-014 03.04.04
Chromite Cleaner (any ind.) :CLEANER AND POLISHER (any ind.) 709.687-010 06.04.39
Chrome-Tanning-Drum Operator (leather mfg.) :TANNING-DRUM OPERATOR (leather mfg.) 582.684-018 06.02.16
CHUCKING-AND-BORING-MACHINE OPERATOR (furn.) 669.682-022 06.02.03
CHUCKING-AND-SAWING-MACHINE OPERATOR (woodworking) 669.682-026 06.02.03
CHUCKING-LATHE OPERATOR :CHUCKING-MACHINE SET-UP OPERATOR (mach. shop) CHUCKING-MACHINE OPERATOR (woodworking) 665.382-010 06.02.03
Chuck-Machine Setter, Multiple Spindle, Vertical (mach. shop) :CHUCKING-MACHINE SET-UP OPERATOR, MULTIPLE SPINDLE, VERTICAL (mach. shop) 604.380-014 06.01.03
CHUNKING-MACHINE OPERATOR (mach. shop) 604.380-010 06.01.03
CHUNKING-MACHINE SET-UP OPERATOR, MULTIPLE SPINDLE, VERTICAL (mach. shop) 604.380-014 06.01.03
Chuck-Machine-Set-Up Operator, Tool: (mach. shop) :TURRET-LATHE SET-UP OPERATOR, TOOL (mach. shop) 604.280-022 * 06.01.03
CHURNER (oils & fats) 520.565-010 06.04.15
CHURN OPERATOR, MARMARINE (oils & fats) 520.685-070 06.04.15
CHURCH TENDER (plastics mat.; synthetic fibers) 550.685-034 06.04.13
CHUTE BLASTER :GRIZZLY WORKER (mining & quarrying; ore dress., smelt., & refin.) 933.687-010 05.12.07
CHUTE FEEDER :FEEDER-CATCHER, TOBACCO (tobacco) 529.686-038 06.04.40
CHUTE LOADER (mining & quarrying) 932.687-010 05.12.03
CHUTE TAPER, GRIZZLY WORKER (mining & quarrying; ore dress., smelt., & refin.) 933.687-010 05.12.07
Chute Worker (laund.) :LAUNDRY LABORER (laund.) 361.687-018 06.04.35
Clasio-Counter Molder (boot & shoe) :COUNTER MOLDER (boot & shoe) 690.685-102 06.04.05
Clasio-Lumite Injector (boot & shoe) :LUMITE INJECTOR (boot & shoe) 690.685-278 06.04.05
cicerone :GUIDE, SIGHTSEEING (per. ser.) 353.363-010 09.01.02
CONTTESTANT COORDINATOR (radio & tv broad.) 166.167.
*Continuity Reader (radio & tv broad.) :SCRIPT READER
CONTINUITY DIRECTOR (radio & tv broad.) 132.037-010
Continuous-dryout operator :PICKLER HELPER, CONTINUOUS DRIER OPERATOR (textile) 586.685-014
CONTINUOUS-ABSORPTION-PROCESS OPERATOR (sugar) 521.362-010 06.02.15
Continuous-Annealing Furnace Operator (heat treat.) :ANNEALER (heat treat.): 504.682-010 06.02.10
Continuous-Conveyor-Screen Drier (chem.) :DRIER OPERATOR (chem.) II: 553.582-010 06.02.11
CONTINUOUS-CRUSHER OPERATOR (textile) 586.685-014 06.04.16
Continuous-drier operator :DRIYING-UNIT-FELTING-MACHINE OPERATOR HELPER (felt goods): 581.687-018 06.04.16
continuous-drier operator :DRIYING-UNIT-FELTING-MACHINE OPERATOR (felt goods): 581.685-034 06.04.16
continuous-dryout operator :PICKLER, CONTINUOUS PICKLING LINE (any ind.) :503.362-010 06.02.10
continuous-dryout operator helper :PICKLER HELPER, CONTINUOUS PICKLING LINE (any ind.) :503.366-010 06.02.21
CONTINUOUS-LINTER-DRIER OPERATOR (explosives) 553.685-034 06.04.19
continuous-loft operator :AIR-DRIER-MACHINE OPERATOR (paper & pulp): 534.682-010 06.02.14
CONTINUOUS-MINING-MACHINE OPERATOR (mining & quarrying) 930.683-010 05.11.02
CONTINUOUS PILLOWCASE CUTTER (house furn.) 686.685-014 06.04.05
continuous process machine operator :DEVELOPER, AUTOMATIC (photofinish.): 976.685-014 06.04.19
Continuous-Still Operator (chem.) :STILL OPERATOR, BATCH OR CONTINUOUS (chem.): 552.362-022 06.02.11
CONTINUOUS-TOWEL ROLLER (laund.): 361.685-014 06.04.35
Continuous-Vulcanizing Machine Operator (insulated wire): EXTRUDING-MACHINE OPERATOR (insulated wire): 691.382-010 06.02.09
continuous-washer operator :FURNACE-AND-WASH-EQUIPMENT OPERATOR (ammunition): 503.685-026 06.04.10
continuous-yarn dyeing-machine operator :WARP-DYEING-VAT TENDER (textile): 582.685-158 06.04.16
Contortionist (amuse. & rec.): ACROBAT (amuse. & rec.): 154.242-010 12.02.91
CONTOUR-BAND-SAW OPERATOR, VERTICAL (mach. shop) 607.382-010 06.02.02
CONTOUR GRINDER (stonework) 675.682-010 06.02.08
Contour-Path Tape-Mill Operator (mach. shop): MILLING-MACHINE OPERATOR, NUMERICAL CONTROL (mach. shop) 605.380-010 06.01.03
contour sander :MOLDING SANDER (woodworking): 662.682-010 06.02.03
contour stitcher :PROFILE-STITCHING-MACHINE OPERATOR (garment): 786.685-026 06.04.05
Contour Wire Sawer (stonework): WIRE SAVERY (stonework): 677.462-014 06.02.08
CONTINUE WIRE SPECIALIST, DENTURE (medical ser.) 712.381-014 05.05.11
CONTRACT ADMINISTRATOR (any ind.) 162.117-014 11.12.04
contract administrator :AGENT-CONTRACT CLERK (insurance): 241.267-010 07.01.05
CONTRACT CLERK (profess. & kin.): 119.267-018 07.01.03
CONTRACT CLERK, AUTOMOBILE (ret. tr.): 219.362-026 07.02.02
contract consultant :CONTRACT CLERK (profess. & kin.): 119.267-018 07.01.05
contract coordinator: CONTRACT SPECIALIST (profess. & kin.): 162.117-018 11.12.04
CONTRACTOR (const.): 182.167-010 11.12.04
Contractor, Broomcorn Threshing (agric.): HARVEST CONTRACTOR (agric.): 409.117-010 03.01.01
Contractor, Field Hauling (agric.): HARVEST CONTRACTOR (agric.): 409.117-010 03.01.01
Contractor, General Building (const.): CONTRACTOR (const.): 182.167-010 11.12.04
Contractor, General Engineering (const.): CONTRACTOR (const.): 182.167-010 11.12.04
Contract-Post-Office Clerk (ret. tr.): POST-OFFICE CLERK (gov. ser.): 243.367-014 07.03.01
CONTRACT SPECIALIST (profess. & kin.): 162.117-018 11.12.04
contract technician :CONTRACT CLERK (profess. & kin.): 119.267-018 07.01.05
contribution solicitor :FUND RAISER (nonprofit organ.): II: 293.357-014 08.02.08
control-board operator :TELEPHONE OPERATOR (clerical): 235.662-022 07.04.06
control board operator, sugar refining :REFINERY OPERATOR (corn prod.): 521.362-018 06.02.15
Control-Cabinet Assembler (elec. equip.): ASSEMBLER AND WIRER, INDUSTRIAL EQUIPMENT (elec. equip.; mach. mfg.): 826.361-010 * 06.01.04
CONTROL CLERK (clock & watch) 221.387-018 05.09.02
CONTROL CLERK, AUDITING (insurance) 209.362-014 07.05.03
CONTROL CLERK, DATA PROCESSING (clerical) I 221.382-014 07.05.03
CONTROL CLERK, DATA PROCESSING (clerical) II 221.687-010 07.07.02
control clerk, food-and-beverage :FOOD-AND-BEVERAGE CONTROLLER (hotel & rest.): 216.362-022 07.02.02
CONTROL CLERK, HEAD (clock & watch) 221.387-010 05.09.02
Control Clerk, Repairs (clock & watch): CONTROL CLERK (clock & watch): 221.387-018 05.09.02
Control Clerk, Subassembly (clock & watch): CONTROL CLERK (clock & watch): 221.387-018 05.09.02
Control Clerk, Training and Mechanism (clock & watch): CONTROL CLERK (clock & watch): 221.387-018 05.09.02
CONTROL INSPECTOR (build. board; paper & pulp) 539.667-010 06.03.02
control inspector :CONTROLLER, REPAIRER-AND-TESTER (loco. & car bldg. & rep.): 825.381-018 05.05.05
Controlled-Area Checker (any ind.): GATE TENDER (any ind.): 372.667-030 04.02.02
CONTROLLER (profess. & kin.): 186.117-014 11.06.02
CONTROLLER, COAL OR ORE (mining & quarrying) 939.167-010 05.12.01
COOKER CLEANER (can. & preserv.) 529.687-054 06.04.39  
cooker helper :NUT-PROCESS HELPER (nut process): 529.486-010 06.04.15

COOKER LOADER (grease & tallow) 921.685-030 06.04.40

COOKER, MEAL (oils & fats) 523.685-034 06.04.15

Cooker, Pie Filling (bake. prod.) :ICING MIXER (bake. prod.): 520.685-114 06.04.15

COOKER, PROCESS CHEESE (dairy prod.) 526.665-010 06.04.15

cooker, sirup :SIRUP MAKER (flav. ext. & sirup): 520.485-026 06.02.15

Cooker, Soda (build. board; paper & pulp) :DIGESTER OPERATOR (build. board; paper & pulp): 532.362-010 06.02.14

Cooker, Sulfate (build. board; paper & pulp) :DIGESTER OPERATOR (build. board; paper & pulp): 532.362-010 06.02.14

Cooker, Sulfite (build. board; paper & pulp) :DIGESTER OPERATOR (build. board; paper & pulp): 532.362-010 06.02.14

Cooker TENDER (paper & pulp) 532.685-014 06.04.14

Cook, Fish Eggs (can. & preserv.) :COOK, KETTLE (can. & preserv.; cereal; flav. ext. & sirup): 526.381-026 06.01.04

Cook, fishing vessel :COOK (fish.): 521.381-010 05.10.01

Cook, fish eggs (can. & preserv.) :COOK, KETTLE (can. & preserv.; cereal; flav. ext. & sirup): 526.381-026 06.01.04

Cook, juice (can. & preserv.) :COOK, KETTLE (can. & preserv.; cereal; flav. ext. & sirup): 526.381-026 06.01.04

Cook, kvass :COOK (any ind.): 315.361-010 05.10.08

Cook, KETTLE (can. & preserv.; cereal; flav. ext. & sirup): 526.381-026 06.01.04

Cook, KETTLE (can. & preserv.; cereal; flav. ext. & sirup): 526.381-026 06.01.04

Cook, Kosher-Style Food (hotel & rest.) :COOK, SPECIALTY, FOREIGN FOOD (hotel & rest.): 313.361-030 05.10.08

Cook, Lunch (hotel & rest.): 313.361-014 * 05.05.17

Cook, Night (hotel & rest.): COOK (hotel & rest.): 313.361-014 * 05.05.17

Cook, PASTRY (hotel & rest.) 313.381-026 05.10.08

Cook, pasture :PIE MAKER (hotel & rest.): 313.361-038 05.10.08

Cook, Preserve (can. & preserv.; cereal; flav. ext. & sirup): 526.381-026 06.01.04

cook, pressure :COOK, KETTLE (can. & preserv.; cereal; flav. ext. & sirup): 526.381-026 06.01.04

COOK, RAILROAD (r.r. trans.) 315.381-018 05.10.08

Cook, Real and Preserve (can. & preserv.) :COOK, KETTLE (can. & preserv.; cereal; flav. ext. & sirup): 526.381-026 06.01.04

Cook, relief (hotel & rest.): COOK (hotel & rest.): 313.361-014 * 05.05.17

Cook, Restaurant :COOK (hotel & rest.): 313.361-014 * 05.05.17

Cook, Roast (hotel & rest.): COOK (hotel & rest.): 313.361-014 * 05.05.17

Cook, Roast Pig (hotel & rest.): COOK, BARBECUE (hotel & rest.): 313.381-022 05.10.08

Cook, Sauce (can. & preserv.; cereal; flav. ext. & sirup): 526.381-026 06.01.04

Cook, Sauce (hotel & rest.): COOK (hotel & rest.): 313.361-014 * 05.05.17

Cook, School CAFETERIA (hotel & rest.): 313.381-026 05.10.08

Cook, Seafood (can. & preserv.; cereal; flav. ext. & sirup): 526.381-026 06.01.04

Cook, Ship (water trans.) :COOK (any ind.): 315.361-010 05.14.01

Cook, Sheep (water trans.): 314.381-010 05.10.08

Cook, Short Order (hotel & rest.) 313.361-030 05.10.08

Cook, SPAGHETTI (hotel & rest.) :COOK, SPECIALTY, FOREIGN FOOD (hotel & rest.): 313.361-030 05.10.08

Cook, Special Diet (hotel & rest.): COOK (hotel & rest.): 313.361-014 * 05.05.17

Cook, SOUP MAKER (flav. ext. & sirup) 526.682-018 06.02.15

Cook, Soup (hotel & rest.): COOK (hotel & rest.): 313.361-014 * 05.05.17

Cook, Spaghetti (can. & preserv.; cereal; flav. ext. & sirup): 526.381-026 06.01.04

Cook, Spanish-Style Food (hotel & rest.) :COOK, SPECIALTY, FOREIGN FOOD (hotel & rest.): 313.361-030 05.10.08

Cook, Special Diet (hotel & rest.): COOK (hotel & rest.): 313.361-014 * 05.05.17
crowning machine operator: HELMET COVERER (hat & cap): 689.685-074 06.04.20

crimping machine operator: YARN-TEXTURING-MACHINE OPERATOR (synthetic fibers): 589.685-102 06.04.16

CRIMPING-MACHINE OPERATOR (textile): 680.685-030 06.04.09

crimping-machine operator: PACKAGE CRIMPER (textile): 589.686-034 06.04.16

CRIMP SETTER (textile): 680.685-026 06.04.06
crinking-machine operator: CREPING-MACHINE OPERATOR (paper goods): 534.682-030 06.02.14

cringle cutter (boot & shoe): CLICKING-MACHINE OPERATOR (boot & shoe; glove & mit.; leather prod.): 789.382-010 06.02.05

CRIPPLE WORKER (boot & shoe): 788.684-042 06.02.27

critical (print. & pub.; radio & tv broad.): 131.067-018 01.01.03
crocheter: CROCHET-MACHINE OPERATOR (knit goods): 685.682-010 06.02.06

CROCHETER, HANG (knit goods): 782.684-014 06.02.27

CROCHET-MACHINE OPERATOR: 685.682-010 06.02.06

CROOK OPERATOR (musical inst.): 609.682-018 06.02.06

crop research scientist: AGRONOMIST (profess. & kin.): 040.061-010 06.04.02

crop roller: ROLLER-MACHINE OPERATOR (leather mfg.): 583.685-094 06.04.16

crop scientist: AGRONOMIST (profess. & kin.): 040.061-010 06.04.02

crop-setting-out-machine operator: WRINGER (leather mfg.): 583.685-094 06.04.16

CROSSBAND LAYER (veneer & plywood): 762.687-026 06.04.25

Crossbar-Frame Wirer (elec. equip.): WIRER, CABLE (elec. equip.): 729.381-022 05.10.03

Crossbar-Switch Adjuster (elec. equip.): ADJUSTER, ELECTRICAL CONTACTS (elec. equip.): 724.381-010 05.10.03

Crossbar-Switch Repairer (elec. equip.): REPAIRER, SWITCHGEAR (elec. equip.): 729.684-038 05.10.03

Crossbar-Unit Wirer (elec. equip.) WIRER, CABLE (elec. equip.): 729.381-022 05.10.03
crossbow maker (sports equip.): BOW MAKER, PRODUCTION (sports equip.): 732.684-038 06.02.32

cross-cut-saw operator: CUT-OFF-SAW OPERATOR (woodworking): 667.682-022 06.02.03

CROSSCUTTER, ROLLED GLASS (glass mfg.): 575.684-022 06.04.30

CROSSING TENDER (any ind.): 371.667-010 05.12.20

cross-tie-tram loader (wood preserving): LABORER, WOOD-PRESERVING PLANT (wood preserving): 561.686-016 06.04.18

cross-tie Turner (wood preserving): LUMBER STRAIGHTENER (sawmill): 669.687-018 06.04.40 01.01.02

CROSSWORD-PUZZLE MAKER (print. & pub.): 139.087-010 01.01.02

CROWN-ASSEMBLY-MACHINE OPERATOR (any ind.): 692.685-062 06.04.09

CROWN ATTACHER (clock & watch): 715.684-070 06.04.23

crown blocker (clean., dye., & press.): HAT BLOCKER (clean., dye., & press.): 363.684-014 06.02.27

crown buffer (hat & cap): BUFFER (hat & cap): 585.685-014 06.04.05

crown finisher (hat & cap): HAT FINISHER (hat & cap): 589.685-062 06.04.16
crown-finishing-machine operator: JIGGER-CROWN-POUNCING-MACHINE OPERATOR (hat & cap): 585.685-058 06.04.16

crown-greaser operator (hat & cap): GREASER OPERATOR (hat & cap): 582.685-082 06.04.16

crown ironer: BRIM-AND-CROWN PRESSER (hat & cap): 583.685-022 06.04.05

crown-ironer operator (clean., dye., & press.): HAT BLOCKER (clean., dye., & press.): 363.684-014 06.02.27
crown-perforator operator: PERFORATING-MACHINE OPERATOR (hat & cap): 688.685-038 06.04.05

crown pouncer: POUNCING-LATHE OPERATOR (hat & cap): 585.685-074 06.04.16
crown pouncer: JIGGER-CROWN-POUNCING-MACHINE OPERATOR (hat & cap): 585.685-058 06.04.16

crown pouncer, hand (hat & cap): 784.687-018 06.04.27

Crown Presser (hat & cap): HYDRAULIC BLOCKER (hat & cap): 580.685-038 06.04.09

CROWN WHEEL ASSEMBLER (clock & watch): 715.684-074 06.02.23

croze cutter (cooperage): BARREL ASSEMBLER (cooperage): 669.682-014 06.02.20
croze cutter helper (cooperage): BARREL-ASSEMBLER HELPER (cooperage): 669.685-010 06.04.03

CROZE-MACHINE OPERATOR (cooperage): 669.682-034 06.02.03
crozer: CROZE-MACHINE OPERATOR (cooperage): 669.682-034 06.02.03

CRUDE-OIL TREATER (petrol. production): 541.382-014 06.02.12

Crude-Oil Treater (petrol. refin.): TREATER (petrol. refin.): 549.362-014 06.02.12
crude tester: TESTER (petrol. refin.): 029.261-022 02.04.01

CRUISER (forestry; logging): 459.387-010 03.02.02

cruller maker: DOUGHNUT MAKER (bake. prod.): 526.684-010 06.02.25.
cruller maker, machine: DOUGHNUT-MACHINE OPERATOR (bake. prod.): 526.682-022 06.02.15

Crusher Assembly (mach. mfg.): ASSEMBLER (mach. mfg.): 706.381-010 06.02.22

crusher, dry-ground mica: DRIER-AND-GRINDER TENDER (minerals & earths): 579.685-010 06.04.08

Crusher Feeder (iron & steel): LABORER, GENERAL (iron & steel): 509.686-010 06.04.40

Crusher-Machine Operator (grain & feed mill): FEED GRINDER (grain & feed mill): 521.685-122 06.04.15

crusher operator: CRUSHER TENDER (any ind.): 570.685-022 06.04.08

Crusher Operator (brick & tile): MILL OPERATOR (brick & tile: pottery & porc.): 570.382-010 06.02.17

CRUSHER OPERATOR (build. board): 570.685-018 06.04.08

crusher operator: GRINDER OPERATOR (chem.): 555.685-034 06.04.11

Crusher operator (conc. prod.; const.): PLANT OPERATOR (conc. prod.; const.): 570.682-014 05.11.02

crusher operator: CULET CRUSHER-AND-WASHER (glass mfg.): 570.685-026 06.04.08

crusher operator: PANELBOARD OPERATOR (mining & quarrying; ore dress., smelt., & refin.): 939.362-014 06.02.18

CRUSHER OPERATOR (sugar): 521.685-090 06.04.15

crusher operator: STEM-ROLLER-OR-CRUSHER OPERATOR (tobacco): 521.685-330 06.04.15

crusher setter (mining & quarrying): 933.664-010 06.01.02

CRUSHER SUPERVISOR (ore dress., smelt., & refin.): 515.132-010 06.02.01

CRUSHER TENDER (any ind.): 570.685-022 06.04.08

CUTTER, FABRICS AND MATERIALS (aircraft-aerospace mfg.) 781.384-010 06.02.31

cutter, first :SLABBER (soap): 559.686-042 06.04.09

CUTTER, FROZEN MEAT (can. & preserv.) 521.685-098 06.04.15

cutter, gas :THERMAL CUTTER, HAND (welding) I: 816.464-010 05.10.01

cutting-and-sewing supervisor :SUPERVISOR (house furn.): 789.132-010 05.10.01

cutting-and-sewing machine operator :CYLINDER-DIE-MACHINE OPERATOR (paper goods): 649.682-014 06.04.04

cutting-and-dressing-machine operator :CYLINDER-DIE-MACHINE OPERATOR (paper goods): 649.682-014 06.04.04

cutting-and-dressing-press operator :PRINTER-SLOTTER OPERATOR (paper goods): 659.662-010 06.02.04

CUTTING AND PRINTING-MACHINE OPERATOR (text. bag): 652.685-022 06.02.05

Cutting-and-Sewing Supervisor (house furn.): SUPERVISOR (house furn.): 789.132-010 06.02.01

Cutting-Department Supervisor (leather prod.): SUPERVISOR (leather prod.): 783.132-010 06.02.01

Cutting-Department Supervisor (text. bag): SUPERVISOR (text. bag): 789.132-010 06.02.01

Cutting Inspector (garment): GARMENT INSPECTOR (any ind.): 789.687-070 06.03.02

Cutting-Machine Operator (house furn.): 781.684-022 06.03.02

Cutting-MACHINE FIXER (textile): 585.380-010 06.01.02

Cutting-MACHINE OFFBEARER (text. bag): 689.686-018 06.04.05

Cutting-machine operator :BREAKING-MACHINE OPERATOR (towel): 521.685-034 06.04.15

Cutting-MACHINE OPERATOR (confection.): 521.685-102 06.02.15

Cutting-machine operator :PAPER CUTTER (distilled liquors): 640.685-010 06.04.04

Cutting-machine operator :ROUNDING-MACHINE OPERATOR (hat & cap; tex. prod.; n.e.c.): 585.685-086 06.04.05

Cutting-machine operator :CUTTER OPERATOR (mining & quarrying): 930.683-014 06.11.02

Cutting-MACHINE OPERATOR (print. & pub.): 640.682-018 06.02.04

Cutting-Machine Operator (rubber goods): RUBBER-GOODS CUTTER-FINISHER (rubber goods): 690.680-100 06.01.03

Cutting-MACHINE OPERATOR (text. bag): 686.585-010 06.04.05

Cutting-machine operator :CORDERUHY-CUTTER OPERATOR (textile): 585.565-010 06.04.05

Cutting-Machine-Operator Helper (confection.): FACTORY HELPER (confection.): 529.686-034 06.04.15

Cutting-MACHINE TENDER (any ind.): 690.685-122 06.04.09

Cutting-MACHINE TENDER, DECORATIVE (glass mfg.): 775.685-010 06.04.08

Cutting-MACHINE-TENDER HELPER (any ind.): 690.686-030 06.04.09

Cutting-Room Supervisor (boot & shoe): SUPERVISOR (boot & shoe): 788.131-010 06.02.01

Cutting supervisor :SUPERINTENDENT, LOGGING (logging): 183.167-038 05.02.05

Cutting SUPERVISOR (mirror): 775.134-010 06.02.01

Cutting-table operator :HOSE CUTTER, MACHINE (rubber goods): 751.686-010 06.04.07

cutting-table operator, first- :SLABBER (soap): 559.686-042 06.04.09

cylinder operator :RADIOTELEGRAPH OPERATOR (tel. & tel.): 193.262-030 07.04.05

Cyanide Furnace Operator (heat treat.): CASE HARDENER (heat treat.): 504.682-014 06.02.10

cycle repairer :BICYCLE REPAIRER (any ind.): 639.681-010 05.10.02

Cylinder Batch: 582.685-010 06.04.16

Cylinder-Block Hole Reliner (auto. ser.): ARBOR-PRESS OPERATOR (any ind.): 616.682-010 06.02.20

Cylinder Box (comp. & liquefied gases): COMPRESSED-GAS-PLANT WORKER (comp. & liquefied gases): 549.587-010 06.04.40

Cylinder Devalver (comp. & liquefied gases): COMPRESSED-GAS-PLANT WORKER (comp. & liquefied gases): 549.587-010 06.04.40

Cylinder die :BEAM-DYER OPERATOR (textile): 582.685-014 06.04.16

Cylinder Filler (comp. & liquefied gases): 559.565-010 06.02.12

Cylinder Grinder (print. & pub.): 500.381-010 05.10.05
Double-Spindle-Disk Grinder, Spring End (spring): GRINDER
SET-UP OPERATOR, SURFACE (mach. shop): 603.482-022
06.02.02
Double-Spindle-Shaper Operator (woodworking): SHAPER
OPERATOR (woodworking): 665.682-034 05.05.08
Doubling-and-rolling-machine operator: CLOTH-DOUBLING-
AND-WINDING-MACHINE OPERATOR (textile): 689.685-
050 06.04.06
Doubling-machine operator: LAMINATING-MACHINE
TENDER (rubber goods): 554.665-014 06.04.09
DOUBLING-MACHINE OPERATOR (textile): 681.685-046
06.04.06
Doubling-machine operator: CLOTH-DOUBLING-AND-WIND-
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DOUGH-BRAKE-MACHINE OPERATOR (bake. prod.): 520.685-090 06.04.15
DOUGHER (bake. prod.): 520.582-010 06.02.15
Dough-Mixer Helper (bake. prod.): BAKER HELPER (bake.
prod.): 526.686-010 06.04.15
DOUGH-MIXER OPERATOR (bake. prod.): 520.462-010
06.02.15
Dough molder, hand: BENCH HAND (bake. prod.): 520.384-
010 06.02.28
Doughnut-Batter Mixer (bake. prod.): BATTER MIXER (bake.
prod.): 520.685-010 06.04.15
Doughnut-cooking-machine operator: DOUGHNUT-MACHINE
OPERATOR (bake. prod.): 526.682-022 06.02.15
Doughnut-Dough Mixer (bake. prod.): DOUGH MIXER (bake.
prod.): 520.582-010 06.02.15
Doughnut Mixer: Icer (bake. prod.): Icer, Machine (bake.
prod.): 524.684-022 06.04.28
Doughnut Icer, Machine (bake. prod.): Icer, MACHINE
(bake. prod.): 524.685-014 06.04.15
DOUGHNUT-MACHINE OPERATOR (bake. prod.): 526.682-
022 06.02.15
Doughnut-Machine-Operator Helper (bake. prod.): BAKER
HELPER (bake. prod.): 526.686-010 06.04.15
DOUGHNUT MAKER (bake. prod.): 526.684-010 06.02.28
Doughnut-Maker Helper, Hand (bake. prod.): BAKER
HELPER (bake. prod.): 526.686-010 06.04.15
dough sheeter: SWEET-GOODS-MACHINE OPERATOR
(bake. prod.): 520.685-214 06.04.15
DOVETAIL-MACHINE OPERATOR (wood. box): 669.685-046
06.04.20
Dovetail-Machine Operator (woodworking): LOCK-CORNER-
MACHINE OPERATOR (woodworking): 665.382-014
06.02.03
doweler: HEADING MATCHER AND ASSEMBLER
(cooperage): 764.687-062 06.04.22
doweler: DOWELING-MACHINE OPERATOR
(woodworking): 669.685-050 06.04.20
DOWELING-MACHINE OPERATOR (woodworking): 669.685-
050 06.04.20
DOWEL-INSERTING-MACHINE OPERATOR (plan. mill)
669.682-042 06.02.03
DOWEL INSPECTOR (woodworking): 669.687-014 06.03.02
DOWEL-MACHINE OPERATOR (woodworking): 665.682-010
06.02.03
Dowel-Pointer (woodworking): 667.685-038 06.04.03
Dowel-Sander Operator (woodworking): CYLINDER-SANDER
OPERATOR (woodworking): 662.685-014 06.04.03
dowel-setting-machine operator: DOWEL-MACHINE
OPERATOR (woodworking): 669.685-050 06.04.20
dowel-sticker operator: DOWEL-MACHINE OPERATOR
(woodworking): 665.682-010 06.02.03
Down Filler (house furn.): FILLER (house furn.; tex. prod.,
n.e.c.): 780.684-066 06.04.23
drafter: ENGINEERING ASSISTANT, MECHANICAL EQUIP-
MENT (profess. & kin.): 007.161-018 05.03.02.
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<td>Eight-Section Blower (hat &amp; cap): Fur-Blower Operator (hat &amp; cap)</td>
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<td>Elastic Assembler (per. protect. &amp; med. dev.): Assembler, Surgical Garment (per. protect. &amp; med. dev.)</td>
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<td><strong>Elastic Attacher, Coverstitch (garment)</strong></td>
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<td>Elastic Sewer (house furn.): Sewing-Machine Operator (house furn.)</td>
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<td>Elastic-Tape Inserter (garment)</td>
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<td>Elastic-Yarn Twister: Covering-Machine Operator (textile)</td>
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<td>Electrical-and-Electronics Development Mechanic: Electrical and Radio Mock-Up Mechanic (aircraft-aerospace mfg.)</td>
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<td><strong>Electrical Appliance Servicer Supervisor</strong> (any ind.)</td>
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<td>Electrical Appliance Service Supervisor: Appliance-Servicer Supervisor (light, heat, &amp; power)</td>
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<td><strong>Electrical-Design Engineer</strong> (profess. &amp; kin.)</td>
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<td><strong>Electrical-Discharge-Machine Operator, Production</strong> (mach. shop)</td>
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<td><strong>Electrical-Discharge-Machine Set-Up Operator</strong> (mach. shop)</td>
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<td><strong>Electrical Engineer</strong>, geophysical prospecting: Electrical Prospecting Engineer (profess. &amp; kin.)</td>
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<td><strong>Electrical Engineer</strong>, Power System (light, heat, &amp; power)</td>
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<td><strong>Electrical-Equipment Tester</strong> (aircraft-aerospace mfg.)</td>
<td>729.381-010</td>
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<td><strong>Electrical Inspector</strong> (aircraft-aerospace mfg.; air trans.)</td>
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<td><strong>Electrical Inspector</strong> (auto. ser.): Bus Inspector (auto. ser.)</td>
<td>620.281-030</td>
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<td><strong>Electrical Inspector</strong> (inst. &amp; app.)</td>
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<td>Electrical Inspector (loc. &amp; car bldg. &amp; rep.): Streetcar Reparer (loc. &amp; car bldg. &amp; rep.)</td>
<td>807.381-026</td>
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<td><strong>Electrical-Installation Supervisor</strong> (light, heat, &amp; power)</td>
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<td><strong>Electrical-Instrument Reparer</strong> (any ind.)</td>
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<td>electrical-laboratory technician: Electrical Technician (profess. &amp; kin.)</td>
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<td><strong>Electrical-Line Slicer</strong> (petrol. production)</td>
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<td>Electrical-Logging Engineer: Observer, Electrical Prospecting (petrol. production): 010.261-014</td>
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<td><strong>Electrical-Prospecting Engineer</strong> (profess. &amp; kin.)</td>
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<td>electrical-prospecting operator: Observer, Electrical Prospecting (petrol. production): 010.261-014</td>
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<td>Electrical Prospector (petrol. production): Geophysical Prospector (petrol. production): 024.061-026</td>
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<td><strong>Electrical Reparer</strong> (aircraft-aerospace mfg.)</td>
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<td><strong>Electrical Reparer</strong> (aircraft-aerospace mfg.)</td>
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<td><strong>Electrical Reparer</strong>, Internal Combustion Engines (auto. ser.; engine &amp; turbine): Electrical, Automotive (auto. ser.)</td>
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<td><strong>Electrical-Research Engineer</strong> (profess. &amp; kin.)</td>
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<td>electrical-system tester: Electrical Inspector (aircraft-aerospace mfg.; air trans.)</td>
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<td><strong>Electrical Test Engineer</strong> (profess. &amp; kin.)</td>
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<td>electrical tester, battery: Battery Tester (elec. equip.)</td>
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<td>Electrical-Unit Rebuilder (auto. ser.): Electrical, Automotive (auto. ser.)</td>
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<td>Electrician Supervisor, Locomotive (loco. &amp; car bldg. &amp; rep.): ELECTRICIAN SUPERVISOR (any ind.)</td>
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<td>Electrician, wiring: BODY WIRER (auto. mfg.; trans. equip.)</td>
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<td>Electrician, Yard (ship &amp; boat bldg. &amp; rep.): ELECTRICIAN (ship &amp; boat bldg. &amp; rep.)</td>
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<td>estimator, automobile damage : APPRAISER, AUTOMOBILE DAMAGE (bus. ser.; insurance) 241.267-014 11.12.01</td>
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<td>equipment schedule : AIRCRAFT-LOG CLERK (air trans.) 221.362-010 07.05.03</td>
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<td>equipment-service engineer : AUTOMOTIVE MAINTENANCE-EQUIPMENT SERVICER (any ind.) 620.281-018 05.05.09</td>
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<td>Equipment Specialist (profess. &amp; kin.) : HOME ECONOMIST (profess. &amp; kin.) 096.121-014 07.05.03</td>
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<td>Equipment Sterilizer (dairy prod.) : EQUIPMENT CLEANER (any ind.) 599.684-010 06.04.39</td>
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<td>Escalator Constructor (const.) : ELEVATOR CONSTRUCTOR (const.) 825.361-010 05.05.06</td>
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<td>Escapement master : BANKING PIN ADJUSTER (clock &amp; watch) 715.381-018 * 06.01.04</td>
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<td>ESCORT (any ind.) 353.667-010 09.05.08</td>
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<td>ESCORT (per. ser.) 359.670-010 09.01.01</td>
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<td>escort, blind : BLIND AIDE (per. ser.) 359.573-010 10.03.03</td>
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<td>ESCORT-VEHICLE DRIVER (motor trans.) 919.663-022 05.06.03</td>
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Ethylene-Oxide Panelboard Operator (chem.) :CHEMICAL OPERATOR (chem.) III: 559.382-018 06.01.03
Ethylene-Plant Helper (chem.) :CATALYTIC-CONVERTER-OPERATOR HELPER (chem.) : 558.585-010 06.04.11
Ethylene-Plant Operator (chem.) :CATALYTIC-CONVERTER OPERATOR (chem.) : 558.362-016 06.02.11
Etymologist (profess. & kin.) :PHILOLOGIST (profess. & kin.): 553.382-018 06.02.11
Ethylene-Plant Operator (chem.) :CATALYTIC-CONVERTER OPERATOR (chem.) : 558.362-016 06.02.11
Evaporator Operator (wood distil. & char.) : 553.685-010 06.02.18
Evaporator Operator (paper & pulp) : 553.685-010 06.02.18
Evaporator Repairer (chem.) :TUBE CLEANER (any Md.): 558.585-010 06.04.11
Executive Pilot (any ind.) : 196.263-030 06.04.04
Executive Secretary (profess. & kin.) :ASSOCIATION EXECUTIVE (profess. & kin.): 189.117-010 11.05.01
Executive Secretary (profess. & kin.) :ASSOCIATION EXECUTIVE (profess. & kin.): 189.117-010 11.05.01
Executive, community planning :DIRECTOR, COMMUNITY: 706.381-026 05.12.03
Excelsior-Maker (excelsior) : CARVER (hotel & rest.): 316.661-014 06.04.03
Expense Clerk (clerical) :AUDIT CLERK (clerical): 210.382-622 07.01.05
Expander (corn prod.; grain & feed mill.; oils & fats) : 529.685-106 05.06.02
Exempted graduate :MEDICAL-VOUCHER CLERK (insurance): 214.482-018 07.02.04
Expansion-Joint Builder (rubber goods) : 759.684-018 06.04.26
Expansion-Joint Builder (rubber goods) : 759.664-014 06.02.29
Expansion-Joint Finisher : EXPANSION-JOINT BUILDER (rubber goods): 759.664-014 06.02.29
Exigent Requisition Clerk (light, heat, & power) :BUDGET CLERK (clerical): 216.382-022 07.01.04
Exigent Requisition Clerk (light, heat, & power) :BUDGET CLERK (clerical): 216.382-022 07.01.04
Executive Vice President, CHAMBER OF COMMERCE (nonprofit organ.) : 187.117-030 05.05.02
Executive, HORSE (amuse. & rec.) : 153.674-010 03.03.01
EXHAUST EQUIPMENT SET-UP MECHANIC (electronics) : 599.380-010 06.01.03
Exhaust Operator (electronics) : TUBE ASSEMBLER, ELECTRON (electronics): 725.384-010 * 06.01.04
Exhaust Tender : VENTILATION EQUIPMENT TENDER (any ind.): 750.585-010 05.06.02
EXHIBIT-DISPLAY REPRESENTATIVE (any ind.): 297.367-010 09.01.02
Exhibit Carver : CARVER (hotel & rest.): 316.661-014 05.10.08
EXPANDING MACHINE OPERATOR (iron & steel) : 617.685-022 06.04.02
EXPANSION ENVELOPE MAKER, Hand (paper goods) : 794.684-018 06.04.26
EXPANSION-JOINT BUILDER (rubber goods) : 759.664-014 06.02.29
Expansion-joint finisher : EXPANSION-JOINT BUILDER (rubber goods): 759.664-014 06.02.29
EXPEDITER (clerical) : 222.367-018 07.05.01
EXPEDITER CLERK (clerical): 222.367-018 07.05.01
EXPEDITER CLERK (clerical): 222.367-018 07.05.01
Expense Clerk (clerical) :AUDIT CLERK (clerical): 210.382-010 07.02.01
Expense Clerk : COST CLERK (clerical): 216.382-034 07.02.02
Experimental aircraft and engine electrician, field and hanger shop: "FLIGHT-TEST SHOP MECHANIC (aircraft-aerospace mfg.): 621.381-010 05.05.09
Experimental aircraft and engine mechanic, field and hangar: EXPERIMENTAL MECHANIC (aircraft-aerospace mfg.) II: 621.281-022 05.05.09
EXPERIMENTAL- AIRCRAFT MECHANIC (aircraft-aerospace mfg.) 693.260-014 05.05.09
EXPERIMENTAL ASSEMBLER (any ind.) : 739.381-026 05.05.11
EXPERIMENTAL BOX TESTER (wood. box): 761.281-014 05.05.02
Experimental-display builder :DISPLAY MAKER (signs): 739.361-010 01.06.02
Experimental Fabricator-and-Installer (wirework) : WIRE-MESH-FILTER FABRICATOR (wirework): 709.381-046 06.02.24
Experimental Mechanic (aircraft-aerospace mfg.) 1: 693.281-010 05.05.07
EXPERIMENTAL MECHANIC (aircraft-aerospace mfg.) II 621.281-022 05.05.09
EXPERIMENTAL MECHANIC (motor. & bicycles) : 600.260-014 05.05.09
EXPERIMENTAL MECHANIC, ELECTRICAL (motor. & bicycles) : 806.281-014 05.05.10
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<td>FARM-MACHINERY MECHANIC</td>
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<td>Fan Balancer (elec. equip.) :STATIC BALANCER (any ind.)</td>
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<td>FAN-BLADE ALINER (elec. equip.)</td>
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<td>Fancy Packer (ret. tr.; whole. tr.) :PACKAGER, HAND (any ind.)</td>
<td>920.587-018</td>
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<td>Fancy Sewer (leather prod.): SEWING-MACHINE OPERATOR (leather prod.)</td>
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<td>525.684-054</td>
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FILLER (smoking pipe) 739.687-090 06.04.34
FILLER BLENDER (tobacco): 520.687-030 06.04.28
FILLER-BLOCK INSERTER-REMOVER (furn.): 652.687-018 06.04.25
FILLER FEEDER (tobacco): 529.686-042 06.04.15
FILLER MIXER (tobacco): 520.685-114 06.04.15
FILLER MIXER (tobacco): 520.687-030 06.04.28
FILLER PICKER (tobacco): 521.687-098 06.03.02
FILLER ROOM ATTENDANT (tobacco): 522.687-022 06.04.28
FILLER-SHREDDER HELPER (tobacco): 529.687-078 06.04.28
FILLER-SHREDDER, MACHINE (tobacco): 529.685-110 06.04.15
FILLER-SHREDDER, MACHINE (tobacco): 529.687-078 06.04.28
FILLER-SHREDDER HELPER (tobacco): 529.687-078 06.04.28
FILLER-SHREDDER HELPER (tobacco): 529.687-078 06.04.28
FILLER-SPREADER (tobacco): 521.687-046 06.04.28
FILLER SPREADER (tobacco): 521.687-046 06.04.28
FILLER SPREADER, BLOCK (tobacco): 521.687-134 * 06.04.28
Filling Wiper (furn.): WIPER (furn.): 742.687-010 06.03.02
FILLING-AND-STAPLING-MACHINE OPERATOR (brush & broom): 692.682-038 06.02.09
Filling Hauler, Weaving (textile): MATERIAL HANDLER (any ind.): 929.687-030 * 05.12.03
Filling inspector: YARN CLEANER (any ind.): 681.687-026 06.03.02
Filling inspector: YARN EXAMINER (glass mgf.; synthetic fibers): 681.687-030 06.03.02
Filling-Machine Feeder (can. & preserv.): FISH-MACHINE FEEDER (can. & preserv.): 521.686-034 06.04.15
Filling-Machine Operator (any ind.): PACKAGER, MACHINE (any ind.): 920.685-078 * 06.04.38
Filling-machine operator: DEPOSING-MACHINE OPERATOR (bake. prod.): 524.682-010 06.02.15
Filling-Machine Operator (electronics): TUBE ASSEMBLER, ELECTRON (electronics): 725.384-010 * 06.01.04
FILLING-MACHINE OPERATOR (pen & pencil): 733.685-014 06.04.36
FILLING-MACHINE SET-UP MECHANIC (food prep., n.e.c.): 920.680-010 06.01.02
FILLING MACHINE TENDER (bake. prod.): 524.685-030 06.04.15
Filling separator: YARN SORTER (textile): 689.687-086 06.03.02
Filling separator: YARN SORTER (textile): 689.687-086 06.03.02
Filling-station attendant: AUTOMOBILE-SERVICE-STATION ATTENDANT (auto. ser.): 915.467-010 * 05.10.02
Filming winders: QUILLING-MACHINE OPERATOR, AUTOMATIC (textile): 681.685-074 06.04.06
Film Booker (amuse. & rec.): BOOKING MANAGER (amuse. & rec.): 191.117-014 11.12.03
film booker : FILM-RENTAL CLERK (bus. ser.; ret. tr.): 295.367-018 11.02.04
FILM-CASTING OPERATOR (plastics mat.): 559.682-022 06.02.13
film cutter : SILK-SCREEN CUTTER (any ind.): 979.681-022 01.06.01
film cutter: CUTTER (photofinish.): 976.685-010 06.04.09
FILM DEVELOPER (motion pic.; photofinish.): 976.382-018 05.10.05
Film Inspector (motion pic.): FILM LABORATORY TECHNICIAN (motion pic.; photofinish.): 976.684-014 05.10.05
FILM LABORATORY TECHNICIAN (motion pic.; photofinish.): 976.684-014 05.10.05
FILM LABORATORY TECHNICIAN (motion pic.): 1976.381-010 02.04.01
FILM LABORATORY TECHNICIAN (motion pic.) II 976.685-018 05.12.14
film librarian: AUDIOVISUAL LIBRARIAN (library): 100.167-010 11.02.04
Film Librarian (motion pic.): FILM-OR-TAPE LIBRARIAN (clerical): 222.367-026 11.02.04
FILM LOADER (motion pic.): 962.687-014 05.12.03
film machine operator: DEVELOPER, AUTOMATIC (photofinish.): 975.685-014 06.04.19
film master: BLOCKER (print. & pub.): II: 971.684-010 06.03.02
Film Numberer (motion pic.): FILM LABORATORY TECHNICIAN (motion pic.): II: 976.685-018 05.12.14
film numberer: PHOTOFINISHING LABORATORY WORKER (photofinish.): 976.687-018 06.03.02
FILM-OR-TAPE LIBRARIAN (clerical): 222.367-026 11.02.04
film printer: BLOCKER (print. & pub.): II: 971.684-010 06.03.02
FILM PRINTER (motion pic.): 976.682-010 05.10.05
Film Recordist (motion pic.): RECORDIST (motion pic.): 962.382-010 05.10.05
FILM-RENTAL CLERK (bus. ser.; ret. tr.): 295.367-018 11.02.04
FILM-REPLACEMENT ORDERER (motion pic.): 976.567-010 07.07.03
film sorter: PHOTOFINISHING LABORATORY WORKER (photofinish.): 976.687-018 06.03.02
Film Splicer (motion pic.): FILM LABORATORY TECHNICIAN (motion pic.; photofinish.): 976.684-014 05.10.05
FILM SPOOLER (photo.,apparatus): 692.685-082 06.04.09
film technician: SUPERVISOR, FILM PROCESSING (photofinish.): 962.382-010 05.10.05
FILM-VAULT SUPERVISOR (motion pic.): 222.137-010 05.09.01
Filter Assembler, Prototype (electronics): ELECTRONICS ASSEMBLER, DEVELOPMENTAL (electronics): 726.261-010 05.05.05
Filter Bed Placer (const.): CONSTRUCTION WORKER (const.): II: 869.687-026 05.12.03
FILTER CHANGER (malt liquors): 521.687-050 06.04.15
filter changer: FILTER CLEANER (plastics mat.; synthetic fibers): 559.687-038 06.04.39
FILTER CLEANER (plastics mat.; synthetic fibers): 559.687-038 06.04.39
Filter-Cloth Marker (tex. prod., n.e.c.): SEWING-MACHINE OPERATOR (tex. prod., n.e.c.): 787.682-058 06.02.05
filterer: FILTER CLEANER (plastics mat.; synthetic fibers): 559.687-038 06.04.39
FILTER HELPER (bone, carbon, & lampblack): 551.685-074 06.04.19
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FORMING-MACHINE ADJUSTER (glass mfg.) 629.281-026 06.01.04

forming-machine operator: SWAGING-MACHINE OPERATOR (ammunition): 617.585-010 06.04.02

forming-machine operator: COUNTER FORMER (boot & shoe): 690.685-098 06.04.05

FORMING-MACHINE OPERATOR (glass mfg.) 575.382-014 * 06.02.13

forming-machine operator: HAT-FORMING-MACHINE OPERATOR (hat & cap): 586.685-030 06.04.16

FORMING-MACHINE OPERATOR (needle, pin, & rel. prod.) 559.665-022 06.02.02


FORMING-MACHINE TENDER (glass mfg.) 575.685-038 06.02.08

FORMING-MACHINE UPKEEP MECHANIC (glass mfg.) 575.380-010 06.01.02

FORMING-MACHINE UPKEEP-MECHANIC HELPER (glass mfg.) 575.687-014 06.04.13

forming-mill operator: MULTI-OPERATION-FORMING-MACHINE OPERATOR (any ind.) II: 616.685-042 * 06.04.02

forming-machine operator: FIBER-MACHINE TENDER (glass mfg.): 575.685-030 06.04.13

forming-machine operator: DOVETAIL-MACHINE OPERATOR (wood. box): 669.685-046 06.04.20

Forming-Press Operator (any ind.) I: PUNCH-PRESS OPERATOR (any ind.) I: 615.482-022 * 06.02.02

Press-operator: PRESS-TENDER (rubber goods; rubber tire & tube; sports equip.): 556.685-066 * 06.04.13

FORMING-PROCESS-LINE WORKER (elec. equip.) 727.687-058 06.04.24

FORMING-PROCESS WORKER (elec. equip.) 590.362-010 06.02.11

FORMING-ROLL OPERATOR (any ind.) I: 617.482-014 06.02.02

FORMING-Roll Operator. Heavy Duty (any ind.) II: 619.685-046 06.04.02

forming-tube selector: END-FINDER, FORMING DEPARTMENT (textile): 681.687-010 06.03.02

FORM MAKER, PLASTER (fabric, plastic, prod.): 777.684-010 06.02.39

Form-Press Operator (clean., dye., & press.; laund.): PRESSER, * MACHINE (any ind.): 363.682-018 * 06.04.05

FORMS ANALYST (profess. & kin.): 161.267-018 11.01.01

Form-Setter Helper (const.): CONSTRUCTION WORKER (const.): 869.687-026 05.12.03

Form Setter, Metal Road Forms (const.): CONSTRUCTION WORKER (const.): 869.664-014 * 05.10.01

Form Setter, Steel Forms (const.): CONSTRUCTION WORKER (const.): 869.664-014 * 05.10.01

Form Setter, Steel-Pan Forms (const.): CONSTRUCTION WORKER (const.): 869.664-014 * 05.10.01

Form-Setter Supervisor (const.): CONCRETING SUPERVISOR (const.): 869.131-014 05.05.01

Form-Stripper (conc. prod.; const.): CONSTRUCTION WORKER (const.): 869.687-070 05.12.03

Form-Stripper Helper (const.): CONSTRUCTION WORKER (const.): 869.687-026 05.12.03

form tamper: FORM-TAMPER OPERATOR (const.): 869.683-010 05.11.01

FORM-TAMPER OPERATOR (const.): 869.683-010 05.11.01

Form-tamping-machine operator: FORM-TAMPER OPERATOR (const.): 869.683-010 05.11.01

Formula Bottler (dairy prod.; medical ser.): FORMULA-ROOM WORKER (dairy prod.; medical ser.): 520.487-014 05.10.08

Formula Checker (text. prod.; n.e.c.; textile): ORDER DETAILER (clerical): 221.387-046 05.09.02

Formula Figurer (paint & varn.): CALCULATING-MACHINE OPERATOR (clerical): 216.482-022 * 07.02.02

Formula Maker (dairy prod.; medical ser.): FORMULA-ROOM WORKER (dairy prod.; medical ser.): 520.487-014 05.10.08

FORMULA-ROOM WORKER (dairy prod.; medical ser.): 520.487-014 05.10.08

FORMULATOR: MIXER (chem.): 559.665-026 06.04.11

FORMULA WEIGHER (pen & pencil): 559.685-082 06.02.18

FORMULA WEIGHER (rubber goods): 550.663-010 06.04.11

Fortune Teller (amuse. & rec.): PSYCHIC READER (amuse. & rec.): 159.647-018 01.07.01

FOWARDER (print. & pub.): 794.687-026 06.04.26

FOURSLIDE-MACHINE OPERATOR (any ind.) II: 619.685-014 06.02.02

FOURSLIDE-MACHINE OPERATOR (any ind.): 590.362-014 * 06.02.14

Fourdrinier-Machine TENDER (build. board; paper & pulp): 539.362-014 * 06.02.14

Fourdrinier operator: FOURDRINIER-MACHINE TENDER (build. board; paper & pulp): 539.362-014 * 06.02.14

Fourdrinier-Paper-Machine Supervisor (paper & pulp): SUPERVISOR, PAPER MACHINE (paper & pulp): 539.132-010 06.02.01

FOUR-HOBBY CLUB AGENT (education) 096.727-022 11.02.03

Four-Horse Hitch Driver (any ind.): TEAMSTER (any ind.): 919.664-010 03.04.05

FOUR-SLIDE-MACHINE OPERATOR (any ind.): 619.382-018 06.02.02

FOUR-SLIDE-MACHINE OPERATOR (any ind.): 619.685-050 06.04.02

FOUR-SLIDE-MACHINE SETTER (any ind.): 616.380-010 06.01.02

Föst Farmer (agric.): FÜR FARMER (agric.): 410.161-014 03.01.02

FOXING CUTTER, HOT KNIFE (boot & shoe): RUBBER GOODS: 751.684-022 06.04.13

FOXING-CUTTING-MACHINE OPERATOR, AUTOMATIC (boot & shoe): 690.682-038 06.02.05

FOXING PAINTER (rubber goods): 584.685-022 06.04.21

Fractional-Horsepower Motor Repairer (any ind.): ELECTRIC-MOTOR REPAIRER (any ind.): 721.281-018 05.05.05
FROTHING-MACHINE, OPERATOR (agric.) 550.362-015
fruit inspector: FRUIT-BUYING GRADER (agric.; can. & preserv.; whole. tr.): 529.367-018 06.03.01
fruit picker: FRUIT-PACKER, Face-and-Fill (agric.; whole. tr.): 529.367-134 * 03.04.01
fruit picker: FRUIT-PACKER, AGRICULTURAL Produce (agric.; whole. tr.): 920.687-134 * 03.04.01
fruit picker: HARVEST WORKER, FRUIT (agric.): 403.687-018 * 03.04.01
FRUIT-PRESS OPERATOR (can. & preserv.; flav. ext. & sirup): 521.685-146 06.04.15
Fruit Sorter (agric.; can. & preserv.; whole. tr.): SORTER, AGRICULTURAL Produce (agric.; can. & preserv.; whole. tr.): 529.687-186 * 03.04.01
Fruit Stuffer (confection.): GARNISHER (confection.): 524.687-014 06.04.28
Fudge-Candy Maker (confection.): CANDY MAKER (confection.): 529.361-014 06.02.28
fuel assembler: ATOMIC-FUEL ASSEMBLER (chem.): 709.381-010 06.01.04
FUEL ATTENDANT (any ind.): 953.362-010 05.06.02
fuel-bay-lining mechanic: INSTALLER, FUEL-BAY LINING (aircraft-aerospace mfg.): 752.687-010 06.04.29
fuel-cell assembler: SELF-SEALING-FUEL-TANK BUILDER (rubber goods): 752.684-046 06.02.29
fuel-cell repairer: SELF-SEALING-FUEL-TANK REPAIRER (rubber goods): 759.384-010 06.04.29
Fuel-Cell Service (aircraft-aerospace mfg.): PRESSURE SEALER-AND-TESTER (aircraft-aerospace mfg.): 806.684-110 06.02.24
FUEL-HOUSE ATTENDANT (sawmill): 951.686-010 05.12.04
FUEL-INJECTION SERVICER (any ind.): 625.281-022 05.05.09
FUEL-OIL CLERK (clerical): 222.387-018 07.02.03
Fuel-Oil-Delivery Driver (petrol. refin.; ret. tr.; whole. tr.): TANK-TRUCK DRIVER (petrol. refin.; ret. tr.; whole. tr.): 903.683-018 * 05.08.01
FUEL-SYSTEM MAINTENANCE SUPERVISOR (any ind.): 638.131-010 05.06.03
FUEL-SYSTEM MAINTENANCE WORKER (any ind.): 638.381-010 05.05.09
Fuel-System Tester (aircraft-aerospace mfg.): TESTER, PLUMBING SYSTEMS (aircraft-aerospace mfg.): 806.281-054 06.01.05
full-charge bookkeeper: BOOKKEEPER (clerical): 210.382-014 * 07.02.01
Full-Decator Operator (textile): DECATING-MACHINE OPERATOR (textile): 582.685-042 06.04.16
FULLER (textile): 586.682-010 06.02.16
FULLING-MACHINE OPERATOR (felt goods): 586.382-010 06.02.16
Fulling-mill operator: FULLER (textile): 586.682-010 06.02.16
Full-Roll Inspector (photofinish.): PHOTO CHECKER AND ASSEMBLER (photofinish.): 976.687-014 06.03.02
FUMIGATOR (bus. ser.): 383.361-010 05.10.09
FUMIGATOR AND STERILIZER (matt. & bedspring): 582.685-074 06.04.16
FUNCTIONAL TESTER, TYPEWRITERS (office mach.): 706.382-010 06.03.01
FUND RAISER (nonprofit organ.): 1293.157-010 11.09.02
FUND RAISER (nonprofit organ.): 293.357-014 08.02.08
FUNERAL ATTENDANT (per. ser.): 359.677-014 09.01.04
funeral driver: CHAUFFEUR, FUNERAL CAR (per. ser.): 359.672-014 05.08.03
funeral-home attendant: MORTUARY BEAUTICIAN (per. ser.): 339.361-010 01.06.02
Funeral-Limousine Driver (per. ser.): CHAUFFEUR, FUNERAL CAR (per. ser.): 359.673-014 05.08.03
Fun-House Attendant (amuse. & rec.): BOUNCER (amuse. & rec.): 376.667-010 04.02.03
Furnace tender: CUPOLA TENDER (found.): 512.662-010 06.02.18
Furnace tender: GLASS-FURNACE TENDER (paint & varn.): 572.685-010 06.04.13
Furnace Unloader: FURNACE WORKER (elec. eqpt.): 585.666-010 06.04.19
Furnace worker: FURNACE INSTALLER-AND-REPAIRER, HOT AIR (any ind.): 847.281-010 06.05.09
FURNACE WORKER (elec. eqpt.): 543.666-010 06.04.19
FUR NAILER (fur goods): 783.684-014 06.02.31
FURNITURE ASSEMBLER (furn.): 763.684-038 06.02.22
FURNITURE ASSEMBLER-AND-INSTALLER (ret. tr.): 739.684-082 05.10.01
FURNITURE CLEANER (clean., dye., & press.): 362.684-022 06.04.35
furniture cleaner: CLEANER, FURNITURE (furn.): 709.687-014 06.04.39
FURNITURE DESIGNER (furn.): 142.061-022 01.02.03
FURNITURE FINISHER (woodworking): 763.381-010 05.05.08
FURNITURE-FINISHER APPRENTICE (woodworking): 763.381-014 05.05.08
furniture mover: VAN-DRIVER HELPER (motor trans.): 905.687-014 05.12.03
furniture-mover driver: VAN DRIVER (motor trans.): 905.663-018 05.08.03
Furniture Packer (ret. tr.): PACKAGER, HAND (any ind.): 920.587-018 06.04.38
FURNITURE REFINISHER FURNITURE FINISHER (woodworking): 763.381-010 05.05.08
FURNITURE REPRODUCER (furn.): 149.281-010 05.03.02
furniture shampooer: FURNITURE CLEANER (clean., dye., & press.): 362.684-022 06.04.35
FUR SOFTER (fur dressing): 585.681-014 06.02.27
FUR POLISHER (fur dressing): 585.681-014 06.02.27
fur Puller (fur dressing): FUR-FLOOR WORKER (fur dressing): 589.686-022 06.04.16
fur repairer: FURRIER (fur goods): 783.261-010 05.05.15
FUR-REPAIR INSPECTOR (ret. tr.): 783.387-010 05.05.15
furrier: FUR-CLEANER (clean., dye., & press.): 362.684-014 06.02.27
FURRIER (fur goods): 783.261-010 05.05.15
fur scraper: FLESHER (fur dressing): 585.681-010 06.01.04
fur sewer: FUR-FINISHER (fur goods): 783.381-014 06.02.27
fur sewor: FUR-MACHINE OPERATOR (fur goods): 783.682-010 06.02.05
FURRIER (fur goods): 783.261-010 05.05.15
fur sorter: FURRIER (fur goods): 783.261-010 05.05.15
FUR-STORAGE CLERK (ret. tr.): 369.367-010 05.09.01
fur stretcher: FUR-FLOOR WORKER (fur dressing): 589.686-022 06.04.16
fur tailor: FURRIER (fur goods): 783.261-010 05.05.15
fur tailor: FURRIER (fur goods): 783.381-014 06.02.27
fur tinter: FUR BLENDER (fur dressing): 783.681-010 01.06.02
fur trapper: TRAPPER, ANIMAL (hunt. & trap.): 461.684-014 03.04.03
FUR TRIMMER (fur goods): 783.687-014 06.04.27
fur-trimming machine operator: FUR-CUTTING-MACHINE OPERATOR (hat & cap): 585.685-046 06.04.05
fur-valet attendant: FUR-STORAGE CLERK (ret. tr.): 369.367-010 05.09.01
fur weigher: HAT-FORMING-MACHINE FEEDER (hat & cap): 586.686-018 06.04.05
FUSE ASSEMBLER (ammunition): 737.684-022 06.02.23
FUSE-CUP EXPANDER (ammunition): 694.685-022 06.04.02
Fuseage Coverer, Wood (aircraft-aerospace mfg.): AIRPLANE WOODWORKER (aircraft-aerospace mfg.): 769.281-010 06.01.04
fuseage-covering fitrer: SKIN FITTER (aircraft-aerospace mfg.): 805.381-054 06.01.04
Fuseage-R-finishing Mechanic (aircraft-aerospace mfg.): PRESSURE SEALER-AND-TESTER (aircraft-aerospace mfg.): 806.684-110 06.02.24
FUSE MAKER (fireworks): 559.685-094 06.04.19
FUSING-FURNACE LOADER (optical goods): 573.686-014 06.04.13
Fusing-Line Inspector (optical goods): INSPECTOR, MULTIFOCAL LENS (optical goods): 716.687-018 06.03.02
FUSING-MACHINE FEEDER (garment): 583.686-014 06.04.05
FUSING-MACHINE TENDER (garment; hosery): 583.685-046 06.04.05
Fusion-Juncture Grinder (optical goods): LENS-FABRICATING-MACHINE TENDER (optical goods): 716.685-022 06.04.08

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Gaffer (fish.): FISHER, SPEAR (fish.): 443.684-010 03.04.03
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GAGE-AND-WEIGHT-MACHINE ADJUSTER (ammunition): 632.360-010 06.01.02
GAGE-AND-WEIGHT-MACHINE OPERATOR (ammunition): 737.685-010 06.03.02
Gage Calibrator (inst. & app.): CALIBRATOR (inst. & app.): 710.681-014 06.01.04
gage checker: INSPECTOR, GAGE AND INSTRUMENT (mach. shop): 601.281-018 06.01.05
gage Controller (clock & watch): INSPECTOR, TOOL (mach. shop): 601.281-022 05.07.01
Gage Designer (profess. & kin.): TOOL DESIGNER (profess. & kin.): 007.051-026 05.01.07
Gage Maker (mach. shop): TOOL MAKER, BENCH (mach. shop): 601.281-026 05.05.07
GAGE OPERATOR (floor covering, m.e.c.): 692.682-042 06.02.09
gage inspector, GENERAL (any ind.): 609.684-010 06.03.02
GAGER (clock & watch): 715.687-034 06.01.05
gager: BOTTLE GAGER (distilled liquors): 529.687-010 06.03.02
gage: DIPPER (match): 590.685-022 06.04.21
GAGER (perf. protect. & med. dev.): 712.687-018 06.03.02
GAGER (petrol. production; petrol. refm.; pipe lines): 914.384-010 05.06.03
GAGER (vinous liquors): 529.387-022 06.03.01
GAGE-AND-WEIGHT-MACHINE OPERATOR (ammunition): 737.685-010 05.06.03
Gage delivery: SUPERVISOR, FIELD-PIPE-LINES (pipe lines): 914.132-022 05.02.01
Gager, Delivery (pipe lines): .GAGER (petrol. production; petrol. refm.; pipe lines): 914.384-010 05.06.03
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Gaging-Machine Operator (ammunition): GAGE-AND-WEIGHT-MACHINE OPERATOR (ammunition): 737.685-010 06.03.02
Gage-Press Straightener (iron & steel): STRAIGHTENING-PRESS OPERATOR (any ind.): 617.482-026 * 06.02.02
Gag Writer (profess. & kin.): HUMORIST (profess. & kin.): 131.067-026 01.01.02
GAGE-AND-WEIGHT-
GAS-AND-OIL SERVICE (motor trans.) 915.587-010 05.12.06

gas-annex feeder :FLAME-HARDENING-MACHINE OPERA-
tor (heat treat.): 504.685-014 06.04.10

GAS-APPLIANCE SERVICER (any ind.): 637.261-018 * 05.10.02

GAS-APPLIANCE-SERVICE HELPER (any ind.): 637.684-
010 05.12.15

gasaterria attendant :AUTOMOBILE-SELF-SERVE-SERVICE-
STATION ATTENDANT (auto. ser.): 915.477-010 09.04.02

GAS CHARGER (refrigerat. equip.): 827.485-010 06.04.36

GAS-CHECK PAD MAKER (firearms): 736.684-034 06.02.32

GAS-COMPRESSOR OPERATOR (any ind.): 950.382-014 05.06.02

gas-cutting-machine operator : THERMAL-CUTTING-
MACHINE OPERATOR (welding): 816.482-010 06.02.19

gas-cylinder inspector : CYLINDER INSPECTOR AND-
TESTER (comp. & liquefied gases): 953.387-010 06.03.01

Gas-Delivery Driver (petrol. refin.; ret. tr.; whole. tr.): 749.683-
014 * 05.04.01

Gasket Attacher (mach. mfg.): GLUER (any ind.): 795.687-
018 * 05.08.01

gas desulfurizer: DESULFURIZER OPERATOR (cake proc.): 541.382-010 06.02.11

GAS DISPATCHER (light, heat, & power; pipe lines): 953.167-
010 05.06.03

GAS-DISTRIBUTION-AND-EMERGENCY CLERK (light,
heat, & power): 249.367-042 07.04.05

gas-distribution supervisor : MAINS-AND-SERVICE SUPER-
VISOR (light, heat, & power): 862.137-010 05.05.03

gas-engine inspector : ROTARY-RIG ENGINE OPERATOR
(petrol. production): 950.382-022 05.06.02

GAS ENGINE OPERATOR (any ind.): 950.382-018 05.06.01

GAS-ENGINE OPERATOR, Generators (any ind.): 950.382-
018 05.06.01

GAS-ENGINE REPAIRER (any ind.): 625.281-026 05.05.09

GAS fitter: GAS-METER INSTALLER (light, heat, & power): 953.364-010 05.10.02

gas-fitter helper : GAS-APPLIANCE-SERVICER HELPER (any
ind.): 637.684-010 05.12.15

Gas-Generator Operator (chem.): CHEMICAL OPERATOR
(chem. ill.): 559.382-018 * 06.01.03

Gas Inspector (mining & quarrying): MINER INSPECTOR:
(mining & quarrying): 168.267-074 11.10.03

Gasket Attacher (mach. mfg.): GLUER (any ind.): 795.687-
014 06.04.34

Gasket Cutter (cork prod.): POWER PRESS TENDER (any
ind.): 617.685-026 06.04.02

GASKET INSPECTOR (pipe & boiler. cov.): 739.687-102
06.03.02

Gasket Moldor (rubber goods): PRESS TENDER (rubber
goods; rubber tire & tube; sports equip.): 556.685-066 06.04.13

Gasket Notcher (rubber goods): RUBBER-GOODS CUTTER-
FINISHER (rubber goods): 690.680-010 06.01.03

GAS LEAK INSPECTOR (light, heat, & power; pipe lines):
953.367-010 05.07.01

GAS-LEAK INSPECTOR HELPER (light, heat, & power; pipe
lines): 953.667-010 05.07.01

GAS LEAK TESTER (refrigerat. equip.): 827.584-014 06.03.02

gas-lift engineer: GAS-COMPRESSOR OPERATOR (any ind.):
950.382-014 05.06.02

GAS-MAIN FITTER (light, heat, & power): 862.361-014
05.05.03

GAS-MASK ASSEMBLER (per. protect. & med. dev.): 712.684-022 06.04.23

GAS-MASK INSPECTOR (per. protect. & med. dev.): 712.687-
022 06.03.02

gas-meter adjuster: GAS-METER PROVER (light, heat, &
power): 710.281-022 06.01.05

GAS-METER CHECKER (light, heat, & power): 953.367-014
05.07.01

GAS-METER INSTALLER (light, heat, & power): 953.364-010
05.10.02

GAS-METER INSTALLER HELPER (light, heat, & power): 953.
687-010 05.12.15

GAS-METER MECHANIC (light, heat, & power): 710.381-
022 05.10.02

GAS-METER MECHANIC (light, heat, & power): 710.684-
026 05.10.02

GAS-METER PROVER (light, heat, & power): 710.281-022
06.01.05

Gas-Meter Reader (light, heat, & power): METER READER
(light, heat, & power; waterworks): 209.567-010 05.09.03

gas-meter repairer: GAS-METER MECHANIC (light, heat,
& power): 710.684-026 05.10.02

Gasoline-Drainline Operator (any ind.): DRAINLINE OPERA-
TOR (any ind.): 850.683-018 05.11.04

Gasoline-Engine Assembler (engine & turbine): ASSEMBLER,
INTERNATIONAL COMBUSTION ENGINE (engine & turbine):
806.481-014 06.02.22

Gasoline-Engine Inspector (engine & turbine): INTERNATIONAL-
COMBUSTION-ENGINE INSPECTOR (engine & turbine):
806.261-010 06.01.05

gasoline finisher: BLENDER (petrol. refin.): 540.462-010
06.02.12

Gasoline-Locomotive-Crane Operator (any ind.):
LOCOMOTIVE-CRANE OPERATOR (any ind.): 921.663-
038 05.11.04

Gasoline-Power-Shovel Operator (any ind.): POWER-SHOVEL
OPERATOR (any ind.): 850.683-030 05.11.01

Gasoline-Tractor Operator (any ind.): TRACTOR OPERATOR
(any ind.): 929.683-014 05.11.04

Gasoline-Truck-Crane Operator (any ind.): TRUCK-CRANE
OPERATOR (any ind.): 921.663-062 05.11.04

Gasoline-Truck Operator (any ind.): INDUSTRIAL-TRUCK
OPERATOR (any ind.): 921.683-050 06.04.40

gas-pit specialist: FUEL-SYSTEM MAINTENANCE WORKER
(any ind.): 638.381-010 06.05.09

Gas-Pumping-Station Helper (light, heat, & power): 953.684-
010 05.12.06

Gas-Pumping-Station Operator (light, heat, & power):
953.382-010 05.06.03

Gas-Pumping-Station Supervisor (light, heat, & power):
953.137-010 05.06.03

Gas-Refrigerator Servicer (any ind.): GAS-APPLIANCE SER-
VICER (any ind.): 637.683-030 05.11.01

Gas-Regulator Repairer (light, heat, & power; petrol.
refin.; pipe lines): 710.381-026 05.05.09

Gas-Regulator Repairer Helper (light, heat, & power;
petrol. refin.; pipe lines): 710.384-010 05.10.02

Gas-Roller Operator (const.): ROAD-ROLLER OPERATOR
(const.): 859.683-030 05.11.01

gas-scrubber operator: PURIFICATION OPERATOR (chem.):
551.362-010 06.02.11

Gas-Slicer (textile): 585.685-050 06.04.16

gas-station attendant: AUTOMOBILE-SERVICE-STATION AT-
TENDANT (auto. ser.): 915.467-010 * 05.10.02

gas-station attendant: AUTOMOBILE-SERVICE-STATION AT-
TENDANT (auto. ser.): 915.467-010 * 05.10.02

gas-tender: AUTOMOBILE-SERVICE-STATION ATTEN-
DANT (auto. ser.): 915.467-010 * 05.10.02

gas-tender: LARRY OPERATOR (cork proc.): 519.683-014
06.04.40
Guitar Repairer (any in.): 730.281-026 05.05.12
Gum Coater (chem. gum): 524.382-010 06.02.15
Gum Maker (confection): 526.382-014 06.02.15
Gummed-tape press operator: PROCESS-MACHINE OPERATOR (paper goods): 640.685-050 06.04.24
Gummer: CEMENTER, HAND (boot & shoe): 788.687-030 06.04.27
Gum Mixer (textile): CHEMICAL MIXER (textile): 550.585-018 06.04.11
Gum Puller (chew. gum): 520.687-038 06.04.15
Gun rolling-machine tender: GUM-SCORING MACHINE OPERATOR (chew. gum): 520.682-022 06.02.15
Gun Sealing-Machine Operator (electronics): 788.687-030
Gun Sprayer (leather: nrfg.): SPRAYER, GUN: 741.687-02-2 794.684-018 06.04.26
Gunsmith (any ind.): 632.281-010 06.01.04
Gun-Sealing-Machine Operator (electronics): TUBE ASSEMBLER, ELECTRON (electronics): 725.384-010 06.01.04
Gun Scotch Packer (explosives): PACKAGER, HAND (any ind.): 920.587-018 06.04.38
Gun Examiners (firearms): 736.281-010 06.01.05
Gun Sealing-Machine Operator (electronics): TUBE ASSEMBLER, CATHODE RAY (electronics): 725.684-022 06.02.23
Gunsmith (any ind.): 632.382-010 05.03.07
Gunsmiths, Ballistics Laboratory (ammunition): 609.260-010 05.05.07
Gunstock repairer: STOCK MAKER, CUSTOM (firearms): 761.381-058 01.06.02
Gunstock-Spray-Unit Adjuster (firearms): PAINT-SPRAYER OPERATOR, AUTOMATIC (any ind.): 599.382-010 06.02.21
Gunstock-Spray-Unit Feeder (firearms): SPRAY-UNIT FEEDER (any ind.): 599.686-014 06.04.21
gun stripper: SPRAYER, SPRAY GUN (any ind.): 741.687-022 06.04.33
GUN SYNCHRONIZER (firearms): 632.381-010 06.01.04
Gusset folder: FOLDING-MACHINE OPERATOR (leather prod.): 690.685-178 06.04.05
Gusset Maker (paper goods): EXPANSION ENVELOPE MAKER, HAND (paper goods): 794.684-018 06.04.26
Gusset ripper: FINISHING TRIMMER (boot & shoe): 788.687-042 06.04.27
Gutter Puller (slaught. & meat pack.): ANIMAL Eviscerator (slaught. & meat pack.): 525.687-010 06.04.28
Gutter, Mouth cutter (const.): STONEMASON (const.): 861.381-038 05.05.01
Gutter winder: SUTURE WINDER, HAND (per. protect. & med. dyey.): 712.687-034 06.04.23
Guyline operator: TOWER-EXCAVATOR OPERATOR (const.): 850.683-042 05.11.04
Gynecologist Assistant (medical ser.): PHYSICIAN ASSISTANT (medical ser.): 079.364-018 10.02.01
gypsum dry-wall systems installer: DRY-WALL APPLICATOR (const.): 842.381-10 05.05.04
H
haberdasher: SALESPERSON, MEN’S FURNISHINGS (ret.): 261.357-054 08.02.02
Hacker (brick & tile): 573.686-022 06.04.40
Hacker: HAIR WORKER (hairwork): 739.684-086 06.04.34
HACKLER, DOLL WIGS (toys & games): 731.687-018 06.04.34
Hacksaw Inspector (cut. & tools): INSPECTOR (cut. & tools): 709.587-010 06.03.02
Hacksaw operator: CUT-OFF-SAVER OPERATOR, METAL (mach. shop): 607.682-010 06.02.02
Hair-and-scalp specialist: SCALP-TREATMENT OPERATOR (per. ser.): 339.371-014 09.02.01
Hair baler (leather: mfg.): BALING-MACHINE, TENDER (any ind.): 920.685-010 06.04.38
Hair-blender: HAIR-SAMPLE MATCHER (hairwork): 739.387-014 06.05.15
Hair-blender: HAIR PREPARER (hairwork): 739.384-018 06.02.32
HAIR-BOILER OPERATOR (fur dressing): 582.685-086 06.04.19
Hair Clipper, Power (fur dressing): 789.684-022 06.04.34
Hair Colorist (per. ser.): COSMETOLOGIST (per. ser.): 332.271-010 06.02.01
Hairdresser: BARBER (per. ser.): 330.371-010 * 09.02.02
Hairdresser: WIG DRESSER (hairwork; per. ser.): 332.361-010 01.06.02
Hairdresser: HAIR STYLIST (per. ser.): 332.271-018 09.02.01
Hair mixer: HAIR-SAMPLE MATCHER (hairwork): 739.387-014 06.05.15
Hair-picking, Machine operator (felt goods; furn.): PICKING-MACHINE OPERATOR (any ind.): 680.685-082 06.04.06
Hairpiece Stylist (hairwork): HAIR STYLIST (per. ser.): 332.271-018 09.02.02
Hair, preponder (hairwork): 615.685-030 06.04.02
Hair-Rooting-machine operator: ROOTER OPERATOR (hairwork): 731.687-010 06.04.09
Hair-sample Matcher (hairwork): 739.387-014 05.05.15
Hair-sprayer: HAIR SPRAYING-MACHINE OPERATOR (fur dressing): 689.685-030 06.04.05
Hair-SPRING ADJUSTER (clock & watch): 715.684-102 06.01.04
Hair-SPRING ASSEMBLER (clock & watch): 715.381-054 06.01.04
Hair-SPRING CUTTER (clock & watch): 1 715.687-038 06.02.24
Hair-SPRING CUTFER (clock & watch): 1 715.687-042 06.02.24
Hair-SPRING CUTTER (clock & watch): 2 715.687-042 06.02.24
Hair-Spring Staker (clock & watch): STAKER (clock & watch): 715.684-182 06.04.23
HAIRSPRING TRUER (clock & watch): 715.381-058 06.01.04
HAIRSPRING VIBRATOR (clock & watch): 731.687-062 06.01.04
HairSpring Winder (spring): SPRIAL SPRING, WINDER (spring): 616.685-070 06.04.02
Hair Stylist (per. ser.): 332.271-018 09.02.01
Hair-Tinter (per. ser.): COSMETOLOGIST (per. ser.): 332.271-010 * 09.02.01
Hair-worker (hairwork): 739.684-086 06.04.34
Hair-head and Stamp-Press Operator (ammunition): PUNCH- PRESS OPERATOR (any ind.): II: 615.685-030 06.04.02
Hair-Section Ironer (hat & cap): SEAM PRESSER (hat & cap): 583.685-098 06.04.05
halve cleaner : HOUSECLEANER (hotel & rest.): 323.687-018 05.12.18
Hall Cleaner (hotel & rest.): CLEANER, COMMERCIAL OR INSTITUTIONAL (any ind.): 381.687-014 * 05.12.18
Halver-Machine Operator (nut process.) : ALMOND-CUTTING MACHINE TENDER (nut process.): 521.685-018 06.04.15
Ham Boner (slaught. & meat pack.): BONER, MEAT (slaught. & meat pack.): 525.684-010 06.04.23
Hamburger-Fry Cook (hotel & rest.): COOK, SHORT ORDER (hotel & rest.): 1: 313.361-022 * 05.10.08
Ham-Hock Mopper (slaught. & meat pack.): DRY CURER (slaught. & meat pack.): 529.685-010 06.04.23
Hammer Driver (forging): FORGE-SHOP MACHINE REPAIRER (forging): 626.261-010 05.05.09
Hammerer, Tab (boot & shoe): FOLDER, HAND (boot & shoe): 788.687-050 06.04.27.
hammer heater: HEATER (forging): 619.682-022 06.02.02
HAMMER-MILL OPERATOR (building, mat. n.e.c.): 570.685-030 06.04.08
Hammer-Mill Operator (cement): MILLER (cement): 570.685-046 06.04.08
Hammer-Mill Operator (grain & feed mill.): FEED GRINDER (grain & feed mill.): 521.685-122 06.04.15
HAMMER-MILL OPERATOR (ore dress., smelt. & refin.): 515.687-010 06.04.24
hammer operator : BUMPER OPERATOR (aircraft-aerospace mfg.): 617.682-014 06.02.02
hammer repairer : FORGE-SHOP MACHINE REPAIRER (forging): 626.261-010 05.05.09
Hammer-Shop Supervisor (forging): FORGER (forging): 626.261-010 05.05.09
Hammer-Shop Supervisor (forging): FORGE-SHOP SUPERVISOR (forging): 612.131-010 06.01.01
Hammersmith (forging): HEAVY FORGER (forging): 612.361-010 06.02.02
Hammersmith (silverware): 700.381-022 06.01.04
Hammersmith Helper (forging): HEAVY-FORGER HELPER (forging): 612.687-014 05.12.10
Ham Molder (slaught. & meat pack.): PRESS OPERATOR, MEAT (slaught. & meat pack.): 520.685-182 06.04.15
Hamper Maker (basketry): WEAVER (basketry): 769.684-054 06.04.34
Hamper Maker, Machine (basketry): BASKET ASSEMBLER (basketry): 1: 669.685-014 06.04.03
HAM-ROLLING MACHINE OPERATOR (slaught. & meat pack.): 529.685-138 06.04.15
Ham Sawyer (slaught. & meat pack.): CARCASS SPLITTER (slaught. & meat pack.): 525.684-018 06.04.28
hand assembler: ASSEMBLER FOR PULLER-OVER, HAND (boot & shoe): 788.684-010 06.04.27
handbag designer: CLOTH DESIGNER (profess. & kin.): 142.061-018 * 01.02.03
handbag finisher: LEATHER COATER (leather mfg.): 584.687-010 06.04.27
Hand Finisher: WASH-BALLS OPERATOR: 584.687-010 06.04.27
hand folder: FOLDER, HAND (paper goods): 794.687-022 06.04.26
hand hardener: HARDENER (hat & cap): 764.684-034 06.04.27
Handhole-Machine Operator (wood. box): ROUTER OPERATOR (woodworking): 665.682-030 06.02.03
HANDICAPPER, HARNESS RACING (amuse. & rec.) 219.267-010 11.06.03
hand inspector: CLOTH GRADER (textile): 689.387-010 06.03.01
Handkerchief Cutter (textile): STRIP-CUTTING MACHINE OPERATOR (any ind.): 686.685-066 06.04.05
HANDKERCHIEF FOLDER (garment): 920.687-098 06.04.27
Handkerchief, ironer: PRESSER, HANDKERCHIEF (laund.): 363.685-022 06.04.35
hand lacer: HAND SEWER, SHOES (boot & shoe): 788.684-054 06.04.27
hand lacer: LACER (sports equip.): 732.687-034 06.04.34
HANDLE-AND-VENT MACHINE OPERATOR (matt. & bed-spring): 586.685-034 06.04.20
HANDLE ASSEMBLER (woodworking): 762.687-042 06.04.22
Handle Attacher (any ind.): ASSEMBLY PRESS OPERATOR (any ind.): 690.685-014 06.04.20
Handle Attacher (leather prod.): ASSEMBLER, LEATHER GOODS (leather prod.): II: 783.687-010 06.04.23
Handle-Bar Assembler (motor. & bicycles): MOTORCYCLE SUBASSEMBLER (motor. & bicycles): 806.684-094 06.04.22
Handle Bender (basketry): BASKET ASSEMBLER (basketry): I: 669.685-014 06.04.03
Handle Finisher (pottery & porc.): FINISHER (pottery & porc.): 774.684-018 06.04.30
Handle-Lathe Operator (woodworking): SWING-TYPE-LATHE OPERATOR (woodworking): 664.382-010 06.02.03
Handle-Machine Operator (basketry): BASKET ASSEMBLER (basketry): I: 669.683-014 06.04.03
HANDLE-MACHINE OPERATOR (paper goods): 649.685-050 06.04.04
hand maker: MOP HANDLE ASSEMBLER (house furn.): 739.687-122 06.04.23
Handle Maker (leather prod.): ASSEMBLER, LEATHER GOODS (leather prod.): II: 783.687-010 06.04.23
HANDLE MAKER (pottery & porc.): 755.684-030 06.04.30
Handle (pottery & porc.): 774.684-022 06.04.20
Handle-Rounder Operator (woodworking): DOWEL-MACHINE OPERATOR (woodworking): 665.682-010 06.02.03
Hand-Sander Operator (woodworking): CYLINDER-SAUNDER OPERATOR (woodworking): 662.685-014 06.04.03
Hand Sewer (leather prod.): SEWING-MACHINE OPERATOR (leather prod.): 783.682-014 06.02.05
hand sticker: HANDLER (pottery & porc.): 774.684-022 06.02.03
hand luggage repairer: LUGGAGE REPAIRER (any ind.): 365.361-010 05.10.01
HEARING-AID REPAIRER (inst. & appp.) 719.381-014 05.10.03
hearing-aid technician :SALESPERSON, HEARING AIDS (ret. tr.): 276.354-010 08.02.02
Hearings OFFICER (gov. ser.) 119.107-010 11.04.01
Hearings Reporter (clerical): SHORTHAND REPORTER (clerical): 202.362-010 07.05.03
hearing-test technician :AUDIOMETRIST (profess. & kin.): 078.362-010 10.03.01
Hearse Driver (per. ser.): CHAUFFEUR, FUNERAL CAR (per. ser.): 359.673-014 05.08.03
HEARSE UPHOLSTERER (auto. mfg.): 780.381-026 06.02.27
heart specialist :CARDIOLOGIST (medical ser.): 070.101-014 02.03.01
HEAT CURER (textile): 581.586-010 06.04.16
HEATER (cokc prod.): 542.362-010 06.02.17
HEATER (forging): 619.682-022 06.02.02
HEATER (iron & steel): 613.682-010 06.02.10
heater, furnace: HEATER (forging): 619.682-022 06.02.02
heater helpcr: OVEN-HEATER HELPER (cokc prod.): 542.665-010 06.04.12
HEATER HELPER (iron & steel): 613.685-014 05.12.10
Heater Helper, Forge (forging): FORGE HELPER (forging): 619.666-010 06.04.40
Heater Loader (electronics): TUBE ASSEMBLER, ELECTRON (electronics): 725.384-010 * 06.01.04
heater operator: HEATER-PLANNER OPERATOR (const.): 853.683-014 05.11.01
Heater Operator (cooperage): BARREL ASSEMBLER (cooperage): 669.682-014 06.02.20
His Operating Helper (cooperage): BARREL-ASSEMBLER HELPER (cooperage): 669.685-010 06.04.03
HEATER-PLANNER OPERATOR (const.) 853.683-014 05.11.01
heater tender :COOKER, MEAL (oils & fats): 523.685-034 06.04.15
heater tendcr :THERMAL MOLDER (rubber goods): 553.585-022 06.04.13
HEATER TENDER (rubber goods; rubber reclaim.; rubber tire & tube): 553.665-038 06.04.13
heater worker :KETTLE TENDER (build. mat., n.e.c.): 869.685-010 05.12.10
heating-and-air-conditioning mechanic: ENVIRONMENTAL-CONTROL-SYSTEM INSTALLER-SERVICER (any ind.): 637.261-014 * 05.05.09
heating-and-air-conditioning-mechanic: ENVIRONMENTAL-CONTROL-SYSTEM INSTALLER-SERVICER (any ind.): 637.664-010 05.10.01
HEATING-AND-BLENDING SUPERVISOR (chem.): 559.132-030 06.02.01
heating-and-ventilating tender :VENTILATION; EQUIPMENT TENDER (any ind.): 950.585-010 05.06.02
heating-and-ventilation-installation assembler :AIRCRAFT MECHANIC, HEAT AND VENT (aircraft-aerospace mfg.): 806.381-014 06.01.04
heating-element builder :DEICER-ELEMENT WINDER, HAND (rubber goods): 739.684-038 06.02.32
Heating-Element Repairer (elec. equip.): APPLIANCE REPAIRER (elec. equip.): 723.584-010 05.10.03
HEATING-ELEMENT WINDER (elec. equip.): 723.685-010 06.04.10
heating-equipment repairer :BOILERHOUSE MECHANIC (any ind.): 805.361-010 05.05.06
heating-fixture tender: SUNGLASS-CLIP ATTACHER (optical goods): 713.687-042 06.04.23
heating mechanic: ENVIRONMENTAL-CONTROL-SYSTEM INSTALLER-SERVICER (any ind.): 637.261-014 * 05.05.09
HEATING-PLANT SUPERINTENDENT (any ind.): 959.131-010 05.06.02
Hole-Digger-Truck Driver (const., light, heat, & power, tel. & tel.): TRUCK DRIVER, HEAVY (any ind.): 905.663-014 05.08.01
Hole Puncher, Strap (boot & shoe): CUT-OUT-MACHINE OPERATOR (boot & shoe): 690.685-114 06.04.05
HOLIDAY-DETECTOR OPERATOR (const.): 862.687-014 05.07.01
Hollow-Core Door-Frame Assembler (plan, mill): CLAMP-JIG ASSEMBLER (woodworking): 762.687-022 06.04.22
HOLLOW-HANDLE-KNIFE ASSEMBLER (silverware): 700.684-042 06.04.23
Hollow-Tile-Partition Erector (const.): BRICKLAYER (const.): 861.381-018 * 05.05.01
Holater Maker (leather prod.): LEATHER WORKER (leather prod.): 783.684-026 06.02.27
Home agent: COUNTY HOME-DEMONSTRATION AGENT (gov. ser.): 096.121-010 11.02.03
Home and school visitor: SOCIAL WORKER, SCHOOL (profess. & kind.): 195.107-038 1001.02
HOME ATTENDANT (per. ser.): 354.377-014 10.03.03
home-demonstration agent: COUNTY HOME-DEMONSTRATION AGENT (gov. ser.): 096.121-010 11.02.03
Home Economics Specialist (gov. ser.): EXTENSION SERVICE SPECIALIST (gov. ser.): 096.121-014 11.07.03
HOME ECONOMIST (profess. & kin.): 096.121-014 11.02.03
Home Economist, Consumer Service (profess. & kin.): HOME ECONOMIST (profess. & kin.): 096.121-014 11.02.03
home-extension agent: COUNTY HOME-DEMONSTRATION AGENT (gov. ser.): 096.121-010 11.02.03
home health aide, : HOME ATTENDANT (per. ser.): 354.377-014 10.03.03
HOMEMAKER (social ser.): 309.354-010 11.02.03
HOME-SERVICE DIRECTOR (profess. & kin.): 096.161-010-11.02.03
Homicide-Squad Captain (gov. ser.): COMMANDING OFFICER, HOMICIDE SQUAD (gov. ser.): 375.167-010 04.01.01
Homicide-Squad Lieutenant (gov. ser.): COMMANDING OFFICER, HOMICIDE SQUAD (gov. ser.): 375.167-010 04.01.01
Homicide-Squad Sergeant (gov. ser.): COMMANDING OFFICER, HOMICIDE SQUAD (gov. ser.): 375.167-010 04.01.01
Homogenizer Operator (dairy prod.): DAIRY-PROCESSING-EQUIPMENT OPERATOR (dairy prod.): 529.382-018 06.02.15
home operator: HONING-MACHINE SET-UP OPERATOR (mach. shop): 603.382-018 06.02.02
honer: HONING-MACHINE OPERATOR, PRODUCTION (mach. shop): 529.382-034 06.02.02
Honeycomb ASSEMBLER (aircraft-aerospace mfg.): 806.684-062 06.02.09
Honeycomb DECAPPER (food prep., n.e.c.): 521.687-070 06.04.23
honeycomb-paper fabricator: HONEYCOMB-BLANKET MAKER (aircraft-aerospace mfg.): 806.684-062 06.02.09
HONEY EXTRACTOR (food prep., n.e.c.): 521.685-174 06.04.15
HONEY GRADER-AND-BLENDE (food prep., n.e.c.): 520.361-010 06.01.04
honey liquefier : HONEY GRADER-AND-BLENDE (food prep., n.e.c.): 520.361-010 06.01.04
HONEY PROCESSOR (food prep., n.e.c.): 522.685-070 06.04.15
honey producer: BEEKEEPER (agric.): 413.161-010 03.01.02
honing-machine operator: HONING-MACHINE SET-UP OPERATOR (mach. shop): 603.382-018 06.02.02
HONING-MACHINE OPERATOR, PRODUCTION (mach. shop): 603.482-034 06.02.02
honing-machine operator, tool: HONING-MACHINE SET-UP OPERATOR, TOOL (mach. shop): 603.382-022 06.02.02
HONING-MACHINE SET-UP OPERATOR (mach. shop): 603.382-018 06.02.02
HONING-MACHINE SET-UP OPERATOR, TOOL (mach. shop): 603.382-022 06.02.02
Honing-Machine Try-Out Setter (mach. tool. & access.): MACHINE TRY-OUT SETTER (mach. tool. & access.): 600.660-010 06.01.05
HOOK MAKER (canvas goods): 804.481-010 05.05.06
HOOK AND SHOE INSPECTOR (amuse. & rec.): 153.287-010 03.03.02
Hook-and-Eye Attacher (garment): SEWER, HAND (any ind.): 782.684-058 06.04.27
Hook-and-Eye Attacher, Machine (garment): EYELET-MACHINE OPERATOR (any ind.): 699.685-018 06.04.05
hook-and-eye-sewing-machine operator: FASTENER-SEWING-MACHINE OPERATOR (any ind.): 787.685-010 06.04.05
hooker: LABORER, HOISTING (any ind.): 921.667-022 05.12.04
hooker: SPONGE HOOKER (fish.): 447.684-010 03.04.03
hooker: HOOK TENDER (logging): 921.131-010 05.12.04
HOOK INSPECTOR (textile): 869.685-078 06.03.02
hooker: HOOK TENDER (logging): 921.131-010 05.12.04
hook-up driver: HOSTLER (motor trans.): 909.663-010 05.08.03
HOOP BENDER, TANK (cooperage): 619.682-026 06.02.02
hook-bending-machine operator: HOOP BENDER, TANK (cooperage): 619.682-026 06.02.02
HOOP COILER (cooperage): 617.686-014 06.04.02
Hoop-Coiling-Machine Operator (basketry): BASKET ASSEMBLER (basketry): 669.685-014 06.04.03
Hoop-Driving-Machine Operator (cooperage): BARREL ASSEMBLER (cooperage): 669.682-014 06.02.20
Hoop-Driving-Machine Operator: HELPER (cooperage): BARREL-ASSEMBLER HELPER (cooperage): 669.685-010 06.04.03
hooker: HOGSHEAD HOOPER (cooperage): 764.687-078 06.04.22
HOOP-FLARING-AND-COILING-MACHINE OPERATOR (cooperage): 619.682-034 06.02.02
Hoop-Flaring-Machine Operator (cooperage): HOOP MAKER, MACHINE (cooperage): 619.682-030 06.02.02
Hoop-Flaring-Machine-Operator Helper (cooperage): HOOP MAKER HELPER, MACHINE (cooperage): 619.686-014 06.04.02
HOOP-MAKER HELPER, MACHINE (cooperage): 619.686-014 06.04.02
HOOP-MAKER, MACHINE (cooperage): 619.682-030 06.02.02
Hoop-Punch-and-Coiler Operator (cooperage): HOOP MAKER, MACHINE (cooperage): 619.682-030 06.02.02
Hoop-Punch-and-Coiler-Operator Helper (cooperage): HOOP MAKER HELPER, MACHINE (cooperage): 619.686-014 06.04.02

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<td>Hub cutter</td>
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<td>Hull Builder</td>
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<td>Hull AND DECK REMOVER</td>
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<td>Humidifier ATTENDANT</td>
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<td>Humidifier-maintenance worker</td>
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<td>Hydraulic-Barker Operator</td>
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<td>hydraulic-jack operator</td>
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<td>WELL PULLER (petrol. production)</td>
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<td>Hydraulic-Punch-Press Operator</td>
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<td>hydraulic-steam-press operator</td>
<td>PRESS TENDER (rubber goods; rubber tire &amp; tube; sports equip.)</td>
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<td>HYDRAULIC-SLAB OPERATOR</td>
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<td>ABSORPTION OPERATOR (chem.; coal tar prod.)</td>
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hydrochloric-manufacturing supervisor :SUPERVISOR, HYDROCHLORIC AREA (chem.) :558.184-022 06.02.01 HYDROELECTRIC-MACHINE MECHANIC (light, heat, & power) :631.261-010 05.10.02 HYDROELECTRIC-MACHINE MECHANIC HELPER (light, heat, & power) :631.361-010 05.10.02 HYDROELECTRIC-PLANT MAINTAINER (light, heat, & power) :925.687-010 05.12.18 Hydroelectric-PowerPlant supervisor (light, heat, & power) :POWERHOUSE-MECH NIC SUPERVISOR (light, heat, & power) :631.181-010 05.05.05 HYDROELECTRIC-STATION OPERATOR (light, heat, & power) :925.362-018 05.06.01 HYDROELECTRIC-STATION OPERATOR, CHIEF (light, heat, & power) :925.187-014 05.06.01 HYDROGATION OPERATOR (oils & fats) :529.382-026 06.02.15 hydrogen-benzene furnace operator :BRAZER, CONTROLLED ATMOSPHERIC FURNACE (welding): 813.685-010 06.02.19 Hydrogen-Cell Tender (chem.) :CELL TENDER (chem.) :558.382-026 06.02.11 Hydrogen Treater (petrol. refin.) :TREATER (petrol. refin.): 549.684-016 06.02.12 HYDROGRAPHER (waterworks): 925.284-010 02.04.01 hydrologic engineer :HYDRAULIC ENGINEER (profess. & kin.) :005.061-018 05.01.03 HYDROLOGIST (profess. & kin.) :024.651-034 02.01.01 HYDROMETER CALIBRATOR (inst. & app.) :710.381-030 01.06.04 hydrometer finisher :HYDROMETER CALIBRATOR (inst. & app.): 710.381-030 06.01.04 HYDRO-PNEUMATIC TESTER (any ind.) :862.687-018 06.03.02 Hydroponics Grower (agric.) :HORTICULTURAL-SPECIAL TY GROWER, INSIDE (agric.) :405.181-018 03.01.03 Hydroponics Worker (agric.) :HORTICULTURE WORKER (agric.) :405.684-014 03.04.04 Hydropulper (build. board; paper & pulp) :PULPER (build. board; paper & pulp) :530.685-014 06.04.14 HYDRO-SPRAYER OPERATOR (agric.) :408.652-010 03.04.04 Hydrostatic Tester (any ind.) :HYDRO-PNEUMATIC TESTER (any ind.) :862.687-018 06.03.02 hydrostatic tester :CYLINDER INSPECTOR-AND-TESTER (comp. & liquefied gases): 953.387-010 06.03.01 Hypercil-Core-Transformer Assembler (elec. equip.) :TRANSFORMER ASSEMBLER (elec. equip.) :820.381-014 06.01.04 hypertrichologist :ELECTROLOGIST (per. ser.) :339.371-010 09.05.01 HYPOPTHERAPIST (profess. & kin.) :079.157-010 10.02.02 Hypnotist (amuse. & rec.) :AMUSEMENT PARK ENTERTAINER (amuse. & rec.) :159.647-010 01.07.03 hypnotherapy :HYPOPTHERAPIST (profess. & kin.) :079.157-010 10.02.02 hypoid-gear generator GEAR-GENERATOR SET-UP OPERATOR, SPIRAL BEVEL (mach. shop): 602.382-014 06.02.02 HYPOID-GEAR TESTER (auto. mfg.) :806.382-014 06.03.01 Ice-Bag Assembler (rubber goods) :RUBBER-GOODS ASSEMBLER (rubber goods): 752.684-038 06.04.23 ICE-CREAM CHEF (hotel & rest.) :313.381-034 05.10.08 ice-cream dispenser :FOUNTAIN SERVER (hotel & rest.): 319.474-010 * 09.04.01 ice-cream freezer :FREEZER SERVER (dairy prod.): 529.682-010 06.02.15 ICE CREAM FREEZER ASSISTANT (dairy prod.): 529.685-146 06.04.15 Ice-Cream Vendor (ret. tr.) :PEDDLER (ret. tr.): 291.437-018 08.03.01 Ice Crusher (any ind.) :ICE CUTTER (ice): 529.685-150 06.04.15 ICE CUTTER (ice): 529.685-150 06.04.15 ice-guard inspector :DEICER INSPECTOR, ELECTRIC (rubber goods): 729.387-010 06.03.01 ice-guard repairer :DEICER, REPAIRER (rubber goods): 759.684-026 06.04.34 Ice Guard, Skating Rink (amuse. & rec.): BOUNCER (amuse. & rec.): 376.687-010 04.02.03 ice-guard tester :DEICER TESTER (rubber goods): 729.387-014 06.03.01 Ice Handler (comp. & liquefied gases) :COMPRESSED-GAS PLANT WORKER (comp. & liquefied gases): 549.587-010 06.04.40 ICE MAKER (ice): 529.685-102 06.04.15 ICE MAKER, SKATING RINK (amuse. & rec.): 969.687-014 05.12.18 ice plant supervisor :SUPERVISOR, ICE STORAGE, SALE, AND DELIVERY (ice): 299.137-022 09.04.02 ice Puller (ice): ICE MAKER (ice): 523.685-102 06.04.15 ICER (whole. tr.): 922.687-045 05.12.05 icier, air conditioning :CAR ICER (ice; slaught. & meat pack.): 910.687-018 05.12.03 ICER, HAND (bake. prod.): 524.684-022 06.04.28 icewg Helper, Hand (bake. prod.): BAKER HELPER (bake. prod.) :526.686-010 06.04.15 ICER, MACHINE (bake. prod.): 524.685-034 06.04.15 icewg seller :PLATFORM ATTENDANT (ice): 299.377-010 09.04.02 ichthyologist (profess. & kin.): ZOOLOGIST (profess. & kin.): 041.061-090 02.02.01 ICICLE-MACHINE OPERATOR (dairy prod.): 920.482-010 06.02.15 Icing Booster (confection.): CANDY DIPPER, HAND (confection.): 524.684-010 04.04.28 icing-machine operator :ICER, MACHINE (bake. prod.): 524.685-034 06.04.15 icing Maker (confection.): CONFECTIONERY COOKER (chew gum; confection.): 526.382-014 06.02.15 ICING MIXER (bake. prod.): 520.685-114 06.04.15 icing spreader :ICER, HAND (bake. prod.): 524.684-022 06.04.28 IDENTIFICATION CLERK (clerical): 205.362-022 07.04.01 IDENTIFICATION OFFICER (gov. ser.): 377.264-010 07.01.06 IDENTIFICATION TECHNICIAN (gov. ser.): 209.362-022 07.05.03 IDENTIFIER, HORSE (amuse. & rec.): 153.387-010 12.01.02 IGNITION Capper (ammunition): 737.687-050 06.04.34 Ignition-and- Carburetor Mechanic (auto. ser.): ELECTRICIAN, AUTOMOTIVE (auto. ser.): 525.281-022 05.05.10 Ignition Specialist (air trans.): AIRFRAME-AND-POWER PLANT MECHANIC (aircraft-aerospace mfg.; air trans.) :621.281-014 * 05.08.09 ILLUMINATING ENGINEER (profess. & kin.): 003.061-046 05.01.03 Illuminator (profess. & kin.): ENGRASSER (profess. & kin.): 970.661-010 01.06.03 ILLUSTRATOR (profess. & kin.) :141.061-022 01.02.03 ILLUSTRATOR, MEDICAL AND SCIENTIFIC (profess. & kin.): 141.061-026 01.02.03 ILLUSTRATOR, SET (motion pic.; radio & tv broad.): 141.061-030 01.02.03 imitation-marble mechanic :SCAGLIOLA MECHANIC (stat. & art goods): 556.484-010 06.03.30 imitation :IMPERSONATOR (amuse. & rec.): 159.047-018 01.03.02
Logistics Specialist (profess. & kin.): LOGISTICS ENGINEER (profess. & kin.): 019 167-010 05.01.06

Logistics Officer (govt. ser.): PURCHASING AGENT (profess. & kin.): 162 157-038 11.05.04

logistics specialist LOGISTICS ENGINEER (profess. & kin.): 019 167-010 05.01.06

LOG GRADER (logging)(sawmill): 455 687-010 05.07.06

log handler: LOG ROLLER (sawmill): 677 687-010 05.04.40

LOG-HAUL CHAIN FEEDER (paper & pulp; sawmill): 921 686-018 05.12.04

log hauler : LOG-TRUCK DRIVER (logging): 904 683-010 05.08.01

Log Hooker (sawmill; veneer & plywood): LABORER, HOISTING (any ind.): 921 667-022 05.12.04

LOG INSPECTOR (sawmill): 667 687-014 03.04.02

LOGISTICS ENGINEER (forestry; logging; sawmill): 929 683-010 03.04.02

LOG MARKER (logging; veneer & plywood): 454 687-018 05.07.06

LOG MARKER (logging): 455 687-010 03.04.02

log operations coordinators: TELEVISION-SCHEDULE COORDINATOR (radio & tv broad.): 199 387-010 07.05.01

Log Rider (sawmill): POND WORKER (paper & pulp; sawmill; veneer & plywood): 921 686-022 05.12.04

LOG ROLLER (sawmill): 677 687-010 05.04.40

LOG SCALER (logging; veneer & plywood): 455 487-010 05.07.06

LOG SORTER (logging): 455 684-010 03.04.02

Log-Stacker Operator (logging; sawmill): LOGGING-TRACTOR OPERATOR (forestry; logging; sawmill): 929 683-010 03.04.02

LOG-TRUCK DRIVER (logging): 904 683-010 05.08.01

LOG WASHER (sawmill): 569 687-014 05.04.39

LOGGING-TRACTOR DRIVER (forestry; logging; sawmill): 929 683-010 03.04.02

LONG-WALL-MINING-MACHINE TENDER (mining & quarrying): 930 665-010 05.11.02

Loom Blower (textile): MACHINE CLEANER (any ind.): 699 687-014 06.04.39

LONG CHANGEOVER OPERATOR (carpet & rug): 683 687-030 06.04.05

LOOM CHANGER (textile): 683 360-010 06.01.02

loom doffer : CLOTH DOFFER (textile): 689 586-010 06.04.06

loom operator : WEAVING INSPECTOR (carpet & rug; textile): 683 682-038 06.02.06

loom operator : WEAVING INSPECTOR (carpet & rug; textile): 683 682-018 * 06.01.02

loom operator : WEAVING INSPECTOR (carpet & rug; textile): 683 682-018 * 06.01.02

loom operator : WEAVING INSPECTOR (carpet & rug; textile): 683 260-018 * 06.01.02

loom operator : WEAVING INSPECTOR (carpet & rug; textile): 683 260-018 * 06.01.02

loom operator : WEAVING INSPECTOR (carpet & rug; textile): 683 260-018 * 06.01.02

loom operator : WEAVING INSPECTOR (carpet & rug; textile): 683 260-018 * 06.01.02

loom operator : WEAVING INSPECTOR (carpet & rug; textile): 683 260-018 * 06.01.02

Loom Setter, Fournidrier (wirework): LOOM SETTER, WIRE WEAVING (wirework): 616 360-014 06.01.02

LOOM SETTER, WIRE WEAVING (wirework): 616 360-014 06.01.02

LOOM STARTER (textile): 683 360-014 06.01.02

Loom-Stop Checker (textile): MACHINE-STOPPAGE-FREQUENCY CHECKER, (textile): 221 367-034 05.09.03

LOOM-WINDER TENDER: (textile): 681 685-063 06.04.06

Loop-Drier Operator (textile): DRYING-MACHINE TENDER (textile): 581 685-030 06.04.16

LOOPER (hosiery; knit goods): 689 682-010 * 06.02.06

LOOPER (musical inst.): 730 685-010 06.01.02

Looper (ore dress., smelt., & refin.): MACHINERY-STOPPAGE INSPECTOR (ore dress., smelt., & refin.): 699 687-014 05.11.02

Looper: MACHINE-STOPPAGE INSPECTOR (ore dress., smelt., & refin.): 699 687-014 05.11.02

Looper: TOanagan-ASSEMBLER (basketry): 669 685-014 06.04.03

loop tender : COATING-MACHINE-OPERATOR HELPER (floor covering, n.e.c.): 590 686-010 06.04.21

LOOSENED-FINDER, BOBBIN (knit goods): 681 687-014 06.04.27

loose-hand packer: PRIZER (tobacco): 920 687-142 06.04.38

loss-claim clerk: CLAIMS CLERK (insurance): 205 367-018 07.04.02

loss-control technician: SAFETY INSPECTOR (insurance): 168 167-078 11.10.03
Mammalogist (profess. & kin.) ZOOLOGIST (profess. & kin.):
041.061-090 02.02.01
MANAGEMENT AIDE (social ser.) 195.367-014 07.01.01
MANAGEMENT ANALYST (profess. & kin.) 161.167-010
05.01.06
MANAGEMENT TRAINEE (any ind.) 189.167-018 11.05.02
Manager, administrative services :MANAGER, OFFICE (any
ind.): 169.167-034 07.01.02
MANAGER, ADVERTISING (any ind.) 164.117-010 11.09.01
MANAGER, ADVERTISING (print. & pub.) 163.167-010
11.09.01
MANAGER, ADVERTISING AGENCY (bus. ser.) 164.117-
014 11.09.01
MANAGER, AGRICULTURAL-LABOR CAMP (profess. &
kim.) 187.167-050 11.11.04
MANAGER, AIRPORT (air trans.) 184.117-026 11.05.01
Manager, Airport-Property-and-Development (air trans.):
MANAGER, AIRPORT (air trans.): 184.117-026 11.05.01
Manager, Apartment House (hotel & rest.): MANAGER,
LODGING FACILITIES (hotel & rest.): 320.137-014
11.11.01
MANAGER, APARTMENT HOUSE (real estate) 186.167-018
11.11.01
MANAGER, AQUATIC FACILITY (amuse. & rec.) 187.167-
054 11.11.02
Manager, area: MANAGER, BRANCH (any ind.): 183.117-010
11.05.02
MANAGER, AREA DEVELOPMENT (light, heat, & power) 184.117-030 11.09.03
MANAGER, ARMORED TRANSPORT SERVICE (bus. ser.)
372.167-022 11.11.04
MANAGER, ATHLETE (amuse. & rec.) 153.117-014 11.12.03
Manager, athletic team: HEAD COACH (amuse. & rec.):
153.117-010 12.01.01
MANAGER, AUTOMOBILE SERVICE STATION (ret. tr.)
185.167-014 * 11.11.05
MANAGER, AUTOMOTIVE SERVICES (any ind.) 184.117-
034 11.11.03
Manager, Aviation and Space (nonprofit organ.): DIVISION
MANAGER, CHAMBER OF COMMERCE (nonprofit organ.):
187.167-042 11.11.02
Manager, Banquet (hotel & rest.): MANAGER, FOOD SER-
VICE (hotel & rest.): 372.167-106 * 11.11.04
MANAGER, BARBER OR BEAUTY SHOP (prof. ser.): 187.167-058 * 11.11.04
Manager, Beer Parlor (hotel & rest.): MANAGER, LIQUOR
ESTABLISHMENT (hotel & rest.): 187.167-126
11.11.04
MANAGER, BENEFITS (profess. & kin.): 166.167-018
11.05.02
MANAGER, BOARDING HOUSE (hotel & rest.): 320.137-010
11.11.01
Manager, Boxer (amuse. & rec.): MANAGER, ATHLETE
(20amuse. & rec.): 153.117-014 11.12.03
MANAGER, BRANCH (any ind.): 183.117-010 11.05.02
Manager, Branch Bank (finan. inst.): MANAGER, FINANCIAL
INSTITUTION (finan. inst.): 186.117-038 11.05.02
MANAGER, BRANCH OPERATION EVALUATION (hotel &
rest.) 187.167-062 11.05.02
MANAGER, BRANCH STORE (clean., dye., & press.; laund.):
369.467-010 09.04.02
MANAGER, BROKERAGE OFFICE (finan. inst.): 186.117-034
11.05.01
Manager, building: SUPERINTENDENT, BUILDING (any
ind.): 187.167-190 05.02.02
MANAGER, BULK PLANT (petrol. refin.; ret. tr.): 181.117-
010 05.02.07
Manager, business promotion: MANAGER, PROMOTION
(hotel & rest.): 163.117-018 11.09.01
MANAGER, BUS TRANSPORTATION (motor trans.): 184.167-054 11.11.03
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<td>MANAGER, SOLID-WASTE-DISPOSAL</td>
<td>(gov. ser.) 184.167-142 11.11.04</td>
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<td>MANAGER, SKATING RINK</td>
<td>(amuse. &amp; rec.) 187.167-146 11.11.02</td>
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<td>MANAGER, SERVICE DEPARTMENT</td>
<td>(whole. tr.) 187.167-142 11.11.04</td>
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<td>MANAGER, STATEMENT CLERKS</td>
<td>(finan. inst.) 214.137-014 07.01.02</td>
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<td>MANAGER, STOREROOM</td>
<td>(hotel &amp; rest.) 185.167-038 11.11.05</td>
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<td>MANAGER, STORAGE GARAGE</td>
<td>(auto. ser.) 187.167-150 11.11.03</td>
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<td>MANAGER, STOCKPICKER</td>
<td>(clerical): 222.137-034 05.09.01</td>
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<td>MANAGER, STOREROOM</td>
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<td>MANAGER, STORAGE GARAGE</td>
<td>(auto. ser.) 187.167-150 11.11.03</td>
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<td>MANAGER, SURPLUS PROPERTY</td>
<td>(property-utilization offic.) 188.117-122 11.12.02</td>
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<td>MANAGER, TAVERN</td>
<td>(hotel &amp; rest.) :MANAGER, LIQUOR ESTABLISHMENT (hotel &amp; rest.) 187.167-126 11.11.04</td>
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<td>MANAGER, TECHNICAL PRODUCTION</td>
<td>:MANAGER, TOURING PRODUCTION (amuse. &amp; rec.) 191.117-038 11.11.04</td>
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<td>MANAGER, THEATER</td>
<td>(amuse. &amp; rec.) 187.167-154 11.11.02</td>
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<td>MANAGER, TOURING PRODUCTION</td>
<td>(amuse. &amp; rec.) 191.117-038 11.11.04</td>
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<td>MANAGER, TRAFFIC</td>
<td>(air trans.; motor trans.; water trans.) 184.117-066 11.11.03</td>
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<td>(any ind.) 184.167-094 11.05.02</td>
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<td>(motor trans.) 184.167-102 07.01.02</td>
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<td>(motor trans.) 237.267-030 07.04.04</td>
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<td>(radio &amp; tv broad.) 184.167-090 11.13.03</td>
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<td>(tel. &amp; tel.) 184.167-095 07.01.02</td>
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<td>(hotel &amp; rest.) :MANAGER, LODGING FACILITIES (hotel &amp; rest.) 320.137-014 11.11.01</td>
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<td>MANAGER, TRAFFIC</td>
<td>(motor trans.; r.r. trans.; water trans.) :DOCUMENTATION-BILLING CLERK (air trans.; motor trans.; r.r. trans.; water trans.) 214.362-014 07.02.04</td>
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<td>MANAGER, TRAFFIC</td>
<td>(comp. &amp; liquefied gases) 559.656-010 06.02.12</td>
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<td>MANIPULATOR</td>
<td>(iron &amp; steel) 613.682-010 06.02.10</td>
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<td>MANIPULATOR OPERATOR</td>
<td>(forging) 612.683-010 06.02.10</td>
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<td>MANNEQUIN-MOLD MAKER</td>
<td>(model &amp; pattern) 739.381-046 06.01.04</td>
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<td>MANNEQUIN MOUNTER</td>
<td>(model &amp; pattern) 739.684-122 06.02.32</td>
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<td>MANNEQUIN SANDER AND FINISHER</td>
<td>(model &amp; pattern) 739.381-042 06.01.04</td>
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<tr>
<td>MANNEQUIN WIG MAKER</td>
<td>(hairwork) 739.381-042 06.01.04</td>
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*Note: The above table is a simplified representation of the text provided.*
Melter assistant: FIRST HELPER (iron & steel): 512.362-010 06.02.10
MELTER CLERK (foundry): 221.387-042 05.09.02
Melter Loader (slaght & meat pack): COOKER, LOADER (graze & tallow): 921.685-030 06.04.40
Melter Operator (sugar): 523.382-018 06.02.15
Melter Supervisor: Electric-Arc Furnace (iron & steel): MELTER SUPERVISOR (iron & steel): 512.132-010 06.04.01
Melter Supervisor, Open-Hearth Furnace (iron & steel): MELTER SUPERVISOR (iron & steel): 512.132-010 06.04.01
Melter Supervisor, Oxygen Furnace (iron & steel): MELTER SUPERVISOR (iron & steel): 512.132-010 06.04.01
Melt-House Centrifugal Operator (sugar): CENTRIFUGAL OPERATOR (corn prod. & sugar): 216.685-024 06.02.15
MELT-HOUSE DRAG OPERATOR (sugar): 529.687-158 06.04.40
MEMBERSHIP DIRECTOR (profess. & kin.): 189.167-026 11.09.02
MEMBERSHIP SECRETARY (nonprofit organ.): 201.362-018 07.01.02
Membership Secretary, (profess. & kin.): ASSOCIATION EXECUTIVE (profess. & kin.): 189.117-010 11.05.01
MEMBERSHIP SOLICITOR (any ind.): 293.357-022 08.02.08
memorandum-statement clerk: CANCELLATION CLERK 239.382-014 07.02.02
MEMORIAL DESIGNER (stework): 142.061-030 01.02.03
Memory-Unit Test Technician (electronics): ELECTRONICS TESTER (electronics): 726.281-014 06.01.05
Men’s Garment Fitter (ret. tr.): GARMENT FITTER (ret. tr.): 785.361-014 05.05.15
Men’s Leather-Dress-Belt Maker (leather prod.): LEATHER-BELT MAKER (leather prod.): 690.685-266 06.04.05
menagerie caretaker: ANIMAL KEEPER (amuse. & rec.): 412.674-010 03.03.02
MENDER (any ind.): 787.682-030 06.02.05
MENDER (carpet & rug, textile): 782.684-042 * 06.02.27
mender: NETTING INSPECTOR (cord & twine): 782.487-010 06.03.02
MENDER (hat & cap): 784.684-046 06.04.34
mender: PARACHUTE MENDER (tess. prod. & n.e.c.): 789.684-038 05.10.04
Mender (trim & embrod.): SEWING-MACHINE OPERATOR (trim. & embrod.): 787.682-070 06.02.05
mender, hand: HOISIERY MENDER (hosiyery): 782.684-030 06.02.27
MENDER, KNIT GOODS (garment, knit goods): 782.684-046 06.02.27
mender, machine: HOISIERY MENDER (hosiyery): 782.684-030 06.02.27
mercerizer: SODA-ROOM OPERATOR (synthetic fibers): 551.685-034 06.04.19
mercerizer: YARN-MERCERIZER OPERATOR (textile): 584.685-054 06.04.16
mercerizer: CLOTH-MERCERIZER OPERATOR (textile): 584.685-014 06.04.16
mercerizer: YARN-MERCERIZER OPERATOR (textile): 584.685-058 06.02.16
mercerizer-machine operator: YARN-MERCERIZER OPERATOR (textile): 584.685-058 06.02.16
mercerizer-machine operator: YARN-MERCERIZER OPERATOR (textile): 584.685-058 06.02.16
mercerizer-machine operator: YARN-MERCERIZER OPERATOR (textile): 584.685-058 06.02.16
mercerizer-machine operator: CLOTH-MERCERIZER OPERATOR (textile): 584.685-014 06.04.16
mercerizing-range controller: CLOTH-MERCERIZER OPERATOR (textile): 584.685-014 06.04.16
Mercerizing-Range Feeder (textile): CLOTH FEEDER (textile): 589.684-014 06.04.16
Merchandise-Adjustment Clerk (ret. tr.): CUSTOMER-COMPLAINT CLERK (clerical): 241.367-014 07.05.02
Merchandise Carrier (any ind.): MATERIAL HANDLER (any ind.): 929.687-030 * 05.12.03
MERCHANDISE DISTRIBUTOR (ret. tr.): 219.367-018 07.05.04
merchandise marker: MARKER (ret. tr.): 209.587-034 05.09.03
merchandise supervisor: APPLIANCE-SERVICE SUPERVISOR (light, heat, & power): 187.167-010 05.02.06
merchandising representative: SURVEY WORKER (clerical): 205.367-054 * 07.04.01
MERCHANT PATROLLER (bus. ser.): 372.667-038 04.02.02
Mercury-Cell Cleaner (chem.): CELL CHANGER (chem.): 826.684-014 05.10.03
MERCURY-CRACKING TESTER (ammunition): 737.687-086 06.03.02
MERCURY PURIFIER (chem.): 551.585-014 06.04.11
mercury recoverer: MERCURY WASHER (chem.): 551.685-098 06.04.11
MERCURY WASHER (chem.): 551.685-098 06.04.11
Merry-Go-Round Operator (amuse. & rec.): RIDE OPERATOR (amuse. & rec.): 342.663-010 05.10.02
MESH CUTTER (jewelry): 700.684-050 06.02.24
MESS ATTENDANT (water trans.): 350.677-010 09.05.02
Mess Attendant, Crew (water trans.): MESS ATTENDANT (water trans.): 350.677-010 09.05.02
Mess Attendant, Officers’ Room (water trans.): MESS ATTENDANT (water trans.): 350.677-010 09.05.02
Mess Attendant, Officers’ Salon (water trans.): MESS ATTENDANT (water trans.): 350.677-010 09.05.02
messenger: DELIVERER, OUTSIDE (clerical): 230.667-010 07.07.02
MESSANGER, BANK (finan. inst.): 230.367-014 07.05.04
MESSANGER, COPY (print. & pub.): 239.677-010 07.07.02
Messenger, Office (clerical): OFFICE HELPER (clerical): 239.567-010 07.07.03
Metal Baler (any ind.): BALING-MACHINE TENDER (any ind.): 920.685-010 06.04.38
Metal-Base Reclaimer (electronics): ELECTRONICS WORKER (electronics): 726.687-010 06.04.34
METAL-BED ASSEMBLER (furn.): 706.684-082 06.02.22
METAL-BONDING CRIB ATTENDANT (glue): 550.564-010 06.02.32
METAL-BONDING PRESS OPERATOR (aircraft-aerospace mfg.): 806.682-010 06.02.02
metal bumper: AUTOMOBILE-BODY REPAIRER (auto. ser.): 807.381-010 * 05.05.06
metal cleaner: CLEANER, FURNITURE (furn.): 709.687-014 06.04.39
METAL-CLEANER, IMMERSION (any ind.): 503.685-030 06.04.39
METAL-CONTROL COORDINATOR (nonfer. metal alloys): 222.167-010 05.09.01
METAL CONTROL WORKER (foundry): 512.487-010 06.03.01
Metal Door Assembler, (struct. & ornam. metalwork): ASSEMBLER, UNIT (struct. & ornam. metalwork): 809.681-010 06.02.22
Metal Expeditor (nonfer. metal alloys): REMELT-FURNACE EXPEDITER (nonfer. metal alloys): 512.132-018 06.04.01
metal extrusion supervisor: SUPERVISOR, EXTRUSION (forging): 614.132-014 06.02.02
METAL-FABRICATING-SHOP HELPER (any ind.): 619.686-022 06.04.02
metal fabricator: ASSEMBLER, SUBASSEMBLY (aircraft-aerospace mfg.): 806.484-010 06.02.22
METAL FABRICATOR (any ind.): 619.360-014 * 05.05.06
METAL-FABRICATOR APPRENTICE (any ind.): 619.360-018 05.05.06
METAL FABRICATOR HELPER (any ind.) 619.685-066 06.04.02
Metal-Fence Erector (const.) :FENCE ERCTOR (const.): 859.684-022 05.10.01
METAL FINISHER (any ind.) 703.687-034 06.04.24
metal finisher FINISHER, DENTURE (medical ser.): 712.681-018 * 05.05.11
METAL-FINISH INSPECTOR (any ind.) 703.687-014 06.03.02
METAL-FINISH INSPECTOR (furn.) 703.687-018 06.03.02
Metal-Frame inserter (optical goods): LENS MOUNTER (optical goods): II: 713.681-010 05.05.11
metal-furniture assembler :ASSEMBLER, METAL FURNITURE (furn.): 709.684-014 * 06.04.22
Metal Fur rer (const.): LATHER (const.): 842.361-010 * 05.10.01
Metal-Hairpin Carder (any ind.) :CARDER (any ind.): 920.685-034 06.04.38
METAL HANGER (mdi. bldgs.; trans. equip.): 809.684-030 06.02.22
metal-honeycomb processor :HONEYCOMB-BLANKET MAKER (aircraft-aerospace mfg.): 906.684-062 06.02.09
metalizer, field operation :METAL SPRAYER, CORROSION PREVENTION (any ind.): 843.482-010 05.12.14
metalizer, machined parts :METAL SPRAYER, MACHINED PARTS (any ind.): 505.380-010 06.01.03
metalizing-machine operator, automatic :METAL-SPRAYING-MACHINE OPERATOR, AUTOMATIC (any ind.): 505.382-010 06.02.21
Metal Lather (const.): LATHER (const.): 842.361-010 * 05.10.01
metal-leaf gilder :GILDER (any ind.): 749.381-010 06.06.03
metal-leaf layer :GILDER (any incl.): 749.381-010 06.06.03
METALLIC-YARN-SLITTING-MACHINE OPERATOR (nonfer. metal alloys): 619.685-070 06.04.02
METALLOGRAPHER (profess. & kin.): 025.061-010 02.01.01
metallurgical technician :LABORATORY ASSISTANT, METALLURGICAL (iron & steel): 011.281-010 06.02.04
metallurgical inspector :LABORATORY ASSISTANT, METALLURGICAL (iron & steel): 011.281-010 06.02.04
metallurgical-laboratory assistant :METALLURGICAL TECHNICIAN (profess. & kin.): 011.261-010 * 02.04.01
METALLURGICAL TECHNICIAN (profess. & kin.): 011.261-010 * 02.01.01
metallurgical tester :METALLURGICAL TECHNICIAN (profess. & kin.): 011.261-010 * 02.04.01
METALLOGRAPHIC EXTRACTOR (profess. & kin.): 011.061-018 05.01.06
METALLOGRAPHIC EXTRACTOR (profess. & kin.): 011.061-018 05.01.06
METALLOGRAPHIC PHYSICAL (profess. & kin.): 011.061-022 06.02.02
metallurgist, process :METALLURGIST, EXTRACTIVE (profess. & kin.): 011.061-018 05.01.06
Metal-Mine inspector (mining & quarrying): 953.380-010 06.01.03
Metal-Mine Inspector (mining & quarrying): 168.267-074 11.10.03
metal mover :FRUIT COORDINATOR (can. & preserv.): 953.380-010 06.02.21
metal pourer :CASTER (ore dress., smelt., & refin.): 514.684-010 06.04.24
METAL-REED TUNER (any ind.): 730.381-034 05.05.12
METAL SANDER AND FINISHER (furn.): 705.687-018 06.04.24
Metal-Sash Setter (const.): ORNAMENTAL-IRON WORKER (const.): 809.381-022 * 05.05.06
Metal Screen, Storm Door, and Window Builder (struct. & ornam. metalwork): FABRICATOR-ASSEMBLER, METAL PRODUCTS (any ind.): 809.381-010 06.02.24
metal shrinker :AUTOMOBILE-BODY REPAIRER (auto. ser.): 807.381-010 * 05.05.06
Metal Sorter (any ind.): LABORER, SALVAGE (any ind.): 929.687-022 06.04.40
Metal-Spinning Supervisor (any ind.): SUPERVISOR, LINE (any ind.): 619.130-030 06.02.01
METAL-SPONGE-MAKING-MACHINE OPERATOR (nonfer. metal alloys): 616.685-038 06.04.02
METAL SPRAYER, CORROSION PREVENTION (any ind.): 843.482-010 05.12.14
METAL SPRAYER, MACHINED PARTS (any ind.): 505.380-010 06.01.03
METAL SPRAYER, PRODUCTION (any ind.): 505.684-014 06.04.33
metal sprayer, protective coating :METAL SPRAYER, CORROSION PREVENTION (any ind.): 843.482-010 05.12.14
METAL-SPRAYING-MACHINE OPERATOR, AUTOMATIC (any ind.): 505.685-014 06.04.21
Metal-Spraying-Machine Operator, Crucible Gun (any ind.): METAL-SPRAYING-MACHINE OPERATOR, AUTOMATIC (any ind.): 505.382-010 06.02.21
metal-spray operator, metal sprayer :METAL SPRAYER, MACHINED PARTS (any ind.): 505.380-010 06.01.03
Metal-Storage Worker (nonfer. metal alloys): INDUSTRIAL-TRUCK OPERATOR (any ind.): 921.683-050 * 06.04.40
metal-tile layer :ACOUSTICAL CARPENTER (const.): 860.381-010 05.05.02
Metal-Tile Setter (const.): SOFT-TILE SETTER (const.): ret. tr.): 861.381-034 05.05.01
metal-trim erector :ORNAMENTAL-IRON WORKER (const.): 809.381-022 * 05.05.06
METAL-SPRAYING-MACHINE OPERATOR, AUTOMATIC (any ind.): 505.685-014 06.04.21
Metal-Window-Screen Assembler (struct. & ornam. metalwork): ASSEMBLER, UNIT (struct. & ornam. metalwork): 809.681-010 06.02.22
metal worker :AUTOMOBILE-BODY REPAIRER (auto. ser.): 807.381-010 * 05.05.06
METEOROLOGICAL-EQUIPMENT REPAIRER (any ind.): 823.281-018 05.05.10
meteoro]ogical technician :WEATHER OBSERVER (profess. & kin.): 025.267-014 02.04.01
METEOROLOGIST (profess. & kin.): 025.062-010 02.04.01
meter-and-service-line inspector :GAS-METER CHECKER (light, heat, & power): 953.367-014 05.07.01
Meter Assembler (photo. apparatus): ASSEMBLER, PRODUCTION LINE (photo. apparatus): 714.684-010 06.02.23
Meter Attendant (gov. ser.): PARKING ENFORCEMENT OFFICER (gov. ser.): 375.587-010 * 04.02.02
meter-changes records clerk :HISTORY-CARD CLERK (light, heat, & power): 209.587-022 07.05.03
METER INSPECTOR (light, heat, & power): 710.384-022 06.03.01
meter inspector :FIELD-MECHANICAL-METER TESTER (light, heat, & power; petrol. refin.; pipe lines): 953.281-010 05.05.09
meter installer :GAS-METER INSTALLER (light, heat, & power): 953.364-010 05.10.02
Meter Installer-and-Remover (light, heat, & power): ELECTRIC-METER INSTALLER (light, heat, & power): 821.361-014 05.05.05
METER READER (light, heat, & power): 209.567-010 05.09.03
METER READER, CHIEF (light, heat, & power; waterworks): 209.137-014 07.05.02
meter-record clerk :HISTORY-CARD CLERK (light, heat, & power): 209.587-022 07.05.03
METER REPAIRER (any ind.): 710.281-034 05.10.02
miller, head :MILLER SUPERVISOR (grain & feed mill.): 521.130-010 06.02.01
miller, head, assistant, wet process (corn prod.): 529.167-010 06.02.06
miller, head :MILLER SUPERVISOR (grain & feed mill.): 521.130-010 06.02.01
miller, rod-mill (cement): MILLER (cement): 570.685-046 06.04.08
miller, kiln-dried salt (salt production): MILLER (salt production): 555.682-010 06.02.11
miller, malt liquors: MILLER (malt liquors) 521.585-014 06.04.15
miller, wet process (corn prod.): 529.684-014 06.04.30
miller, supervisor (grain & feed mill.): 521.362-014 06.06.11
miller, first: MILLER SUPERVISOR (grain & feed mill.): 521.130-010 06.02.01
miller, head :MILLER SUPERVISOR (grain & feed mill.): 521.130-010 06.02.01
MILLER, HEAD, ASSISTANT, WET PROCESS (corn prod.) 629.684-014 06.04.30
MILLER, HEAD, WET PROCESS (corn prod.) 629.261-014 06.05.01
MILLER, WOOD FLOUR (woodworking) 564.682-018 06.02.03
microphotographer :PHOTOGRAPHIC-MACHINE OPERATOR (clerical): 207.685-018 05.12.19
Microwave Engineer (radio & tv broad.): FIELD ENGINEER (radio & tv broad.): 193.262-018 05.03.05
MIDDLE-CARD TENDER (asbestos prod.; textile) 680.665-018 06.04.06
Middle Stitcher (sports equip.): FEATHER STITCHER (sports equip.): 732.684-050 06.04.04
MILL FEEDER (grain & feed mill.) 520.685-134 06.04.15
MILL HAND, PLATE MILL (iron & steel) 613.667-014 06.04.10
MILL HELPER (nonfer. metal alloys) 502.684-014 06.04.24
MILLINER (ret. tr.) 784.261-010 01.06.02
milling-machine operator :PLANER-TYPE-MILLING-MACHINE SET-UP OPERATOR (mach. shop): 605.282-018 06.02.02
milling-machine operator, gear :GEAR-MILLING-MACHINE SET-UP OPERATOR (mach. shop): 602.382-022 06.02.02
MILLING-MACHINE SET-UP OPERATOR (mach. shop): 605.282-010 06.01.03
MILLING-MACHINE OPERATOR, NUMERICAL CONTROL (mach. shop): 605.380-010 06.01.03
MILLING-MACHINE OPERATOR, PRODUCTION (mach. shop): 605.685-030 06.04.02
MILLING-MACHINE SET-UP OPERATOR (mach. shop): 605.280-010 06.01.03
MILLING-MACHINE SET-UP OPERATOR (mach. shop): II 605.282-010 06.02.02
milling-planer operator :PLANER-TYPE-MILLING-MACHINE SET-UP OPERATOR (mach. shop): 605.282-018 06.02.02
mining superintendent :GENERAL SUPERINTENDENT, MILLING (grain & feed mill.): 183.167-014 05.02.03
mill laborer :WOODWORKING-SHOP HAND (woodworking): 769.687-054 06.04.25
MILL-LABOR SUPERVISOR (ore dress., smelt., & refin.): 519.131-014 06.04.01
MILL OPERATOR (any ind.): 599.685-058 06.04.10
mill operator :BLENDER (bake. prod.): 520.585-010 06.04.15
MILL OPERATOR (brick & tile, pottery & porc.): 570.382-010 06.02.17
mill operator :GRINDER OPERATOR (chem.): 555.685-034 06.04.11
MILL OPERATOR (corn prod.): 521.685-226 06.04.15
mill operator :GRINDER OPERATOR (grain & feed mill.): 521.682-026 06.02.15
mill operator :MILLER SUPERVISOR (grain & feed mill.): 521.130-010 06.02.01
mill operator :MILL-AND-COAL-TRANSPORT OPERATOR (light, heat, & power): 544.665-010 06.04.08
mill operator :MILLING-MACHINE OPERATOR, PRODUCTION (mach. shop): 605.685-030 06.04.02
mill operator, head :PROCESS-AREA SUPERVISOR (plastics mat.): 559.132-042 06.02.01
MILL-OPERATOR HELPER (any ind.): 599.686-010 06.04.19
MILL OPERATOR, ROLLS (any ind.): 613.482-010 06.02.02
MILL PLATFORM SUPERVISOR (sugar): 521.132-010 06.02.15
Mill Recorder (nonfer, metal alloys): PRODUCTION CLERK (clerical): 221.382-018 05.03.03
MILL RECORDER, COMPUTERIZED MILL (iron & steel): 221.367-046 05.03.03
mill-roll operator :ROLL OPERATOR (plastics mat.): 554.682-018 06.02.13
MILL-ROLL REWINDER (plastics mat.): 690.585-010 06.04.02
millroom supervisor :COAL-YARD SUPERVISOR (any ind.): 921.137-010 05.12.01
Millroom Supervisor (mfd. bldgs.; trans. equip.): SUPERVISOR, MANUFACTURED BUILDINGS (mfd. bldgs.; trans. equip.): 869.131-030 06.02.01
MILL ROOM SUPERVISOR (steel): 559.132-054 06.04.01
MILL ROOM SUPERVISOR (ore dress., smelt., & refin.): 515.130-010 06.02.01
Mill Tender, Break-Down (rubber goods; rubber tire & tube): RUBBER-MILL TENDER (plastics mat.; rubber goods; rubber reclaim.; rubber tire & tube): 550.685-102 06.04.13
Mill Tender, Warm-Up (rubber goods; rubber tire & tube): RUBBER-MILL TENDER (plastics mat.; rubber goods; rubber reclaim.; rubber tire & tube): 550.685-102 06.04.13
Mill Tender, Washing (rubber goods; rubber tire & tube): RUBBER-MILL TENDER (plastics mat.; rubber goods; rubber reclaim.; rubber tire & tube): 550.685-102 06.04.13
Millwright (any ind.): 638.281-018 * 05.05.06
MILLWRIGHT APPRENTICE (any ind.): 638.281-022 05.05.06
MILLWRIGHT HELPER (any ind.): 638.484-010 05.12.12
MILLWRIGHT SUPERVISOR (any ind.): 638.131-030 05.05.06
MIME (amuse. & rec.): 159.047-022 01.03.02
mime :IMPERSONATOR (amuse. & rec.): 159.047-018 01.03.02
MINCEMEAT MAKER (can. & preserv.): 520.685-018 06.04.15
mining-machine operator :HASHER OPERATOR (slaught. & meat pack.): 521.685-170 06.04.15
Mind Reader (amuse. & rec.): PSYCHIC READER (amuse. & rec.): 159.647-018 01.07.01
mine captain :SECTION SUPERVISOR (mining & quarrying): 939.137-018 05.02.05
MINE-CAR REPAIRER (mining & quarrying): 622.381-030 05.05.06
Mine Electrician (mining & quarrying): ELECTRICIAN (any ind.): 824.261-010 * 05.05.05
MINE INSPECTOR (mining & quarrying): 168.267-074 11.10.03
Mine Inspector, Federal (gov. ser.): MINE INSPECTOR (mining & quarrying): 168.267-074 11.10.03
Mine Inspector, State (gov. ser.): MINE INSPECTOR (mining & quarrying): 168.267-074 11.10.03
Mine-Machinery Mechanic (mining & quarrying): CONSTRUCTION-EQUIPMENT, MECHANIC (const.): 620.261-022 * 05.05.09
MINER (const.): 850.381-010 05.11.01
MINER (mining & quarrying): 1 939.281-010 05.11.02
MINERALOGIST (profess. & kin.): 221.382-018 05.02.05
Miner Helper (const.): CONSTRUCTION WORKER (const.): II 869.687-026 05.12.03
Miner, Pick (mining & quarrying): MINER (mining & quarrying): I 939.281-010 05.11.02
MINER, PLACER (mining & quarrying): 939.684-014 05.12.02
MINER, PLACER (mining & quarrying): 181.117-014 05.02.05
MINERAL CAR REPAIRER (mining & quarrying): 622.381-030 05.05.06
MINGLER OPERATOR (sugar): 520.665-010 06.04.15
miniature-model maker :SAMPLE-BODY BUILDER (auto. mfg.): 693.380-014 05.05.07
miniature-model-maker apprentice :SAMPLE-BODY-BUILDER APPRENTICE (auto. mfg.): 693.380-018 05.05.07
miniature-set builder :MINIATURE-SET CONSTRUCTOR (motion pic.): 962.381-018 01.06.02
MINIATURE-SET CONSTRUCTOR (motion pic.): 962.381-018 01.06.02
Miniature Set Designer (motion pic.; radio & tv broad.): SET DESIGNER (motion pic.; radio & tv broad.): 142.061-046 01.02.03
MINING ENGINEER (mining & quarrying): 010.061-014 05.01.06
minister :CLERGY MEMBER (profess. & kin.): 120.007-010 10.01.01
Mink 'Farmer (agric.): FUR FARMER (agric.): 410.161-014 01.03.02
Mint-Lozenge Mixer (confection.): LOZENGE-DOUGH MIXER (confection.): 520.685-122 06.04.15
MIXING-MACHINE OPERATOR (fabric. plastics prod.; plastics mat.) 550.685-014 06.04.13
MIXING-MACHINE OPERATOR (food prep., n.e.c.) 520.665-014 06.04.15
mixing-machine operator ‘MIXER (hat & cap) · 680.685-062 06.04.06
MIXING-TANK OPERATOR (chem., drug prep. & rel. prod.) 550.685-090 06.04.11
MIXING-TANK OPERATOR (cork prod.) 560.585-010 06.04.14
Mixing-Machine Tender, Cork Gasket (corkprod.) · MIXING-MACHINe TENDER 560.585-010 06.04.14
Mixing-Machine Tender, Cork Rod (corkprod.) · MIXING-MACHINE TENDER (cork prod.) 560.585-010 06.04.14
Mixing-Pan Tender (ore dress., smelt., & refill%) · MIXING-MACHINE TENDER 560.585-010 06.04.14
Mixing-plant tender : LABORER, CONCRETE-MIXING PLANT (const.): 579.665-014 05.12.04
mixing-plant operator · NITRATING-ACID MIXER (explosives): 550.585-030 06.04.11
MIXING-ROLL OPERATOR (floor covering, n.e.c.) 590.662-018 06.04.19
Mixing Supervisor (coated fabrics; felt goods) · FABRIC-COATING SUPERVISOR (coated fabrics; felt goods): 589.130-014 06.01.01
MIXING-TANK OPERATOR (oils & fats) 520.685-170 06.04.15
Mix Maker (dairy prod.) · DAIRY-PROCESSING-EQUIPMENT OPERATOR (dairy prod.): 529.382-018 06.02.15
Mix-Mill Tender (rubber goods; rubber tire & tube) · RUBBER-MILL TENDER (plastics mat.; rubber goods; rubber reclaim; rubber tire & tube): 550.685-102 06.04.13.
mobile-crane operator · TRUCK-CRANE OPERATOR (any &d.:) : 921.663-062 05.11.04
MOBILE-HOME-LOT UTILITY WORKER (ret. tr.) 899.484-010 05.10.04
MOBILE-LOUNGE DRIVER (motor trans.) 913.663-014 09.03.01
Moccasin sewer · HAND SEWER, SHOES (boot & shoe): 788.684-054 * 06.04.27
mock-up assembler · MOCK-UP BUILDER (aircraft-aerospace mfg.): 693.381-014 05.05.07
mock-up assembler · MOCK-UP BUILDER (trans. equip.): 693.381-018 05.05.07
MOCK-UP BUILDER (aircraft-aerospace mfg.): 693.381-014 05.05.07
MOCK-UP BUILDER (trans. equip.): 693.381-018 05.05.07
MODEL (garment, ret. tr., whole. tr.): 297.667-014 01.08.01
MODEL-AND-MOLD MAKER (brick & tile) 777.381-014 01.06.02
MODEL-AND-MOLD MAKER, PLASTER (concrete prod.) 777.381-018 01.06.02
MODEL ARTISTS’(any ind.) · 961.667-010 01.08.01
MODEL BUILDER (furn.) 709.381-014 05.05.06
Model Dresser (ret. tr.) · DISPLAYER, MERCHANDISE (ret. tr.): 298.091-010 01.02.03
modeler · OUTSIDE CUTTER, HAND (boot & shoe): 788.684-082 06.02.24
MODELER (brick & tile) 777.081-010 01.06.02
modeler · MODEL MAKER (pottery & porc.): 777.281-014 01.06.02
MODEL MAKER (aircraft-aerospace mfg.) · 693.361-010 05.08.07
MODEL MAKER (aircraft-aerospace mfg.) · 777.381-030 01.06.02
MODEL MAKER (any ind.) · 777.261-010 01.06.02
model maker · SAMPLE-BODY BUILDER (auto mfg.): 693.380-014 05.05.07
model maker · DESIGNER AND PATTERNMAKER (boot & shoe): 788.281-010 05.05.15
MODEL MAKER (clock & watch) · 693.380-010 05.05.07
MODEL MAKER · SAMPLE MAKER, APPLIANCES (elec. equip.): 600.280-054 05.05.07
MODEL MAKER (jewelry) · 709.381-018 01.06.02
model maker · LAST-MODEL MAKER (lasts & rel. forms): 761.381-018 06.01.04
MODEL MAKER (pottery & pors.) · 777.281-014 01.06.02
model maker · DISPLAY MAKER (signs): 739.361-010 01.06.02
MODEL MAKER (silverware) · 700.281-018 01.06.02
MODEL MAKER (toys & games) · 731.280-010 01.06.02
model-maker apprentice · SAMPLE-BODY-BuilderInterface AP-PRENTICE (auto. mfg.): 693.380-018 05.05.07
MODEL MAKER APPRENTICE (jewelry) · 709.381-022 01.06.02
model-maker apprentice, plaster · PATTERNMAKER APPRENTICE, PLASTIC (aircraft-aerospace mfg.): 777.381-026 01.06.02
MODEL MAKER, FIBERGLASS (conc. prod.): 777.381-010 01.06.02
MODEL MAKER, FIREARMS (firearms): 600.260-018 05.05.07
MODEL MAKER, FLUORESCENT LIGHTING (light. fix.): 723.361-010 05.05.06
Model Maker, Plaster (conc. prod.) · MODELAND-MOLD MAKER, PLASTER (conc. prod.): 777.381-018 01.06.02
model maker, plastic · PLASTIC-FIXTURE BUILDER (mach. shop): 601.381-030 05.05.07
Model Maker, Rocket (aircraft-aerospace mfg.): · MODEL MAKER (aircraft-aerospace mfg.): 693.361-010 * 05.05.07
MODEL MAKER, SCALE (bal. & scales): 710.361-010 05.05.11
Model Maker, Sheet Metal (any ind.) · SHEET-METAL WORKER (any ind.): 804.281-010 * 05.05.06
MODEL MAKER, WOOD (any.ind.): 661.380-010 05.05.08
MODEL, PHOTOGRAPHERS’ (any ind.): 961.367-010 01.08.01
model-set artist · MINIATURE-SET CONSTRUCTOR (motion pic.): 962.381-018 01.06.02
mogul-cast operator · BLOCK SEALER (auto. mfg.): 599.685-010 06.04.02
mogul feeder · MOLDING-MACHINE-OPERATOR HELPER (confection): 520.688-030 06.04.15
mogul operator · MOLDING-MACHINE OPERATOR (confection): 520.682-026 06.02.15
MOISTURE-CONDITIONER OPERATOR (paper & pulp): 532.685-022 06.04.14
MOISTURE-MACHINE TENDER (tobacco): 529.685-170 06.04.15
MOISTURE-METER OPERATOR (tobacco): 529.687-162 06.03.02
MOISTURE TESTER (woodworking): 563.687-014 06.03.02
moisture-test puller · TOBACCO-SAMPLE PULLER (tobacco): 529.587-022 06.04.28
MOLASSES AND CARAMEL OPERATOR (corn prod.): 526.382-022 06.02.15
Molasses-Feed Mixer (grain & feed mill.); FEED MIXER (grain & feed mill.): 520.685-098 06.04.15
MOLASSES PREPARER (food prep., n,e.c.): 522.685-078 06.04.15
mol-llc operator · PIG-MACHINE OPERATOR (iron & steel): 514.362-020 06.02.10
mold carrier · MOLD PRESSER (tobacco): 790.687-022 06.04.28
mold changer · FORMING-MACHINE UPKEEP-MECHANIC HELPER (glass mfg.): 575.687-014 06.04.13
Mold Changer (rubber tire & tube): CURING PRESS MAINTAINER (rubber tire & tube): 629.684-010 05.12.15
Mold Checker (found.) · CORE CHECKER (found.): 518.687-010 06.03.02
Multiple-Knife-Edge-Trimmer Operator: BOOK TRIMMER (print. production: 010.167-014 06.02.03
Mud-Mill Operator: MUD-MILL OPERATOR (cork prod.; ore dress.), & refn. 570.685-070 06.04.17
Mud-Mill Tender: TENDER (ore dress., smelt., & refn.) 519.685-026 06.04.10
Mud-Mixer Operator: MUD-MIXER OPERATOR (cork prod.; ore dress., smelt., & refn.) 570.685-070 06.04.17
Mud-Mixer Helper: MUD-MIXER HELPER (cork prod.) 549.687-022 06.04.30
Mud-Mixer Mixer: MUD-MIXER OPERATOR (cork prod.; ore dress., smelt., & refn.) 570.685-070 06.04.17
Mud-Plant Operator: MUD-PLANT OPERATOR (petrol. production) 930.685-010 05.11.03
Mud-Trucker: MUD-TRUCKER (coke prod.) 606.130-010 06.01.01
Muff Winder: MUFF WINDER (textile) 807.664-010 05.10.01
Muff Winder: YARN WINDER (textile) 681.685-154 * 06.04.06
Mule Driver: TEAMSTER (any ind.) 919.664-010 03.04.05
Mule Tender: ATTENDANT (any ind.) 410.674-022 03.03.02
Multi-counter Operator: FOOD TABULATOR, CAFETERIA (hotel & rest.) 211.582-010 07.06.02
Multicut-Line Operator: GLASS CUTTING-MACHINE OPERATOR (glass goods) 685.686-010 06.04.06
Multifold Operator: FOLDING-MACHINE OPERATOR (paper goods) 649.685-046 * 06.02.04
Multineedle-Chainstitch-Machine Operator: MULTINEEDLE-CHAINSTITCH-MACHINE OPERATOR (garment) 785.688-178 08.02.05
Multineedle Shirrer: MULTINEEDLE-CHAINSTITCH-MACHINE OPERATOR (garment) 785.688-178 06.02.05
Multiple-Operation-Forming-Machine Operator: MULTIPLE-OPERATION-FORMING-MACHINE OPERATOR (any ind.) I 616.360-026 06.01.03
Multiple-Operation-Forming-Machine Operator: MULTIPLE-OPERATION-FORMING-MACHINE OPERATOR (any ind.) II 616.685-042 * 06.04.02
Multiple-Operation-Forming-Machine Setter: MULTIPLE-OPERATION-FORMING-MACHINE SETTER (any ind.) 616.260-014 * 06.01.02
Multiple-Operation-Machine Operator: MULTIPLE-OPERATION-MACHINE OPERATOR (any ind.) 612.462-010 06.01.03
Multiple-Cut-Off-Saw Operator: CUT-OFF-SAW OPERATOR (woodworking) 667.682-022 06.02.03
Multiple-Drum Sander: MULTIPLE-DRUM SANDER (woodworking) 662.682-014 06.02.03
Multiple-Drum-Sander Helper: MULTIPLE-DRUM SANDER HELPER (woodworking) 662.668-014 06.04.03
Multiple-Effector evaporator Operator: EVAPORATOR OPERATOR (chem., glue): 553.382-018 06.02.11
Multiple-Knife-Edge-Trimmer Operator: BOOK TRIMMER (print. & pub.) 640.685-010 06.04.04
Multiple-Line Underwriter: UNDERWRITER (insurance): 169.167-058 * 11.06.03
Multiple-Needle Stitcher: STITCHER, STANDARD MACHINE (boot & shoe): 690.682-082 * 06.02.05
Multiple-Punch-Press Operator: PUNCH-PRESS OPERATOR (any ind.) I 615.482-022 * 06.02.02
Multiple-Punch-Press Operator: PUNCH-PRESS OPERATOR (any ind.) II 615.685-030 06.04.02
Multiple-Resaw Operator: RESAW OPERATOR (woodworking) 667.682-036 06.02.03
Multiplex-Machine Operator: MULTIPLE-OPERATION-MACHINE OPERATOR (textile) 681.685-046 06.04.06
Multiple-Wire Saw: MULTIPLE-WIRE SAW (woodworking) 667.682-036 06.02.03
Multiple-Spindle-Milling-Machine Operator: MULTIPLE-SPINDLE-MILLING-MACHINE OPERATOR (milling) 616.685-030 06.02.05
Multiphotograph: MULTIPHOTOGRAPH (optical goods) 713.684-034 06.04.23
Multifocal-Button: MULTIFOCAL-LENS ASSEMBLER (optical goods) 713.684-034 06.04.23
Multifocal-Button Countersink Grinder: MULTIFOCAL-LENS ASSEMBLER (optical goods) 713.684-034 06.04.23
Multifocal-Button Countersink Grinder: MULTIFOCAL LENS ASSEMBLER (optical goods) 713.684-034 06.04.23
NEUTRALIZER (corn prod.) 522.685-082 06.04.15
neutralizer : NITROGLYCERIN NEUTRALIZER (explosives): 558.685-050 06.04.11
neutralizer : LENS-BLANK GAGER (optical goods): 716.687-026 06.03.02
NEUTRALIZER (soap) 558.685-034 06.04.19
Never-slip Stitcher (boot & shoe) : STITCHER, STANDARD MACHINE (boot & shoe): 690.682-082 * 06.02.05
new-account interviewer : CHARGE-ACCOUNT CLERK (clerical): 205.367-014 07.04.01
NEW-ACCOUNTS CLERK (finan. inst.): 205.362-026 07.04.01
new-accounts teller : NEW-ACCOUNTS CLERK (finan. inst.): 205.362-026 07.04.01
new-business clerk : REVIEWER (insurance): 209.687-018 07.05.02
NEW-CAR GET-READY MECHANIC (auto. ser.: ret. tr.): 806.361-026 05.10.02
NEW-CAR INSPECTOR (motor trans.): 919.363-010 06.03.01
News Agent (r.r. trans.): LOUNGE-CAR ATTENDANT (r.r. trans.): 291.457-014 08.03.01
News Analyst (radio & tv broad.): COLUMNIST/COMMENTATOR (print. & pub.; radio & tv broad.): 131.067-010 11.08.03
NEWS ASSISTANT (radio & tv broad.): 209.367-038 07.05.03
NEWSCASTER (radio & tv broad.): 131.267-010 11.08.03
NEWSPAPER CARRIER (ret. tr.): 292.457-010 09.04.02
newspaper deliverer : NEWSPAPER CARRIER (ret. tr.): 292.457-010 09.04.02
NEWSPAPER-DELIVERY DRIVER (whole. tr.): 292.363-010 05.08.03
newspaper-preis-operator apprentice : WEB-PRESS-OPERATOR APPRENTICE (print. & pub.): 651.362-034 05.05.13
NEWSWRITER (print. & pub.; radio & tv broad.): 131.667-014 11.08.02
nib adjuster : INSPECTOR (pen & pencil): 733.687-042 / 06.03.02
Nib Assembler (pen & pencil): ASSEMBLER (pen & pencil): 733.685-010 06.04.20
NIBBLER OPERATOR (any ind.): 615.685-026 06.04.02
NIB FINISHER (pen & pencil): 705.684-050 06.04.24
NIB INSPECTOR (pen & pencil): 733.687-058 06.03.02
Nickel Cleaner (any ind.): CLEANER AND POLISHER (any ind.): 709.687-010 06.04.39
NICKEL-PLANT OPERATOR (ore dress., smelt., & refin.): 519.362-010 06.02.10
Nickel Plater (electroplating): PLATER (electroplating): 500.380-010 06.02.21
Nickler (boot & shoe): 690.685-298 06.04.03
nicker and breaker : TESTER OPERATOR (nonfer. metals): 614.684-014 06.03.02
NICKING-MACHINE OPERATOR (cut. & tools): 609.682-026 06.02.02
nick setter : NICKING-MACHINE OPERATOR (cut. & tools): 609.682-026 06.02.02
NIGHT AUDITOR (hotel & rest.): 210.382-054 07.02.02
Night Baker (hotel & rest.): BAKER (hotel & rest.): 313.381-010 05.10.08
night cleaner : EQUIPMENT CLEANER (any ind.): 599.684-010 06.04.39
night cleaner : HOUSECLEANER (hotel & rest.): 323.687-018 05.12.18
night-clerk auditor : NIGHT AUDITOR (hotel & rest.): 210.382-054 07.02.02
Night Court Magistrate (gov. ser.): MAGistrate (gov. ser.): 111.107-014 11.04.01
Night Guard (any ind.): GUARD, SECURITY (any ind.): 372.667-034 04.02.02
NIGHT-PATROL INSPECTOR (signs): 824.683-010 05.08.03
nippgr : BRAKE HOLDER (any ind.): 932.664-010 05.12.03
NURSE, PRIVATE DUTY (medical ser.) 075.374-018
10.02.01
Nursery Laborer (agric.) :HORTICULTURAL WORKER (agric.) II 405.687-014 03.04.04
NURSERY SCHOOL ATTENDANT (any ind.) 359.677-018 • 10.03.02
NURSE, SCHOOL (medical ser.) 075.124-010 10.02.01
nurse, special NURSE, PRIVATE DUTY (medical ser.) : 075.374-018 10.02.01
nurse, staff NURSE, GENERAL DUTY (medical ser.) : 075.374-010 • 10.02.01
NURSE, STAFF, COMMUNITY HEALTH (medical ser.) : 075.124-014 10.02.01
nurse, staff, industrial NURSE, STAFF, OCCUPATIONAL HEALTH NURSING (medical ser.) : 075.374-022 10.02.01
NURSE, STAFF, OCCUPATIONAL HEALTH NURSING (medical ser.) : 075.374-022 10.02.01
NURSE, SUPERVISOR (medical ser.) : 075.127-022 10.02.01
NURSE, SUPERVISOR, COMMUNITY HEALTH NURSING (medical ser.) : 075.127-026 10.02.01

O

Oak Tanner (leather mfg.) NUT-PROCESS HELPER (nut process.) 529.687-010 06.04.04
Oak Tanner (leather mfg.) NUT-AND-BOLT ASSEMBLER (nut & bolt) : 929.587-010 06.04.38
Office-Machine-Repair-Shop Supervisor (any ind.) : OFFICE-MACHINE-SERVICE SUPERVISOR (any ind.) : 633.281-018 05.05.09
OCCUPATIONAL ANALYST (profess. & kin.) 166.067-010 11.03.04
OCCUPATIONAL-SAFETY-AND-HEALTH INSPECTOR (gov. ser.) : 168.167-062 11.10.03
OCCUPATIONAL THERAPIST (medical ser.) : 076.121-010 • 10.02.02
OCCUPATIONAL THERAPY AIDE (medical ser.) : 355.377-010 10.03.02
OCCUPATIONAL THERAPY ASSISTANT (medical ser.) : 076.364-010 • 10.02.02
Oceanographers, Geological (profess. & kin.) GEOLOGIST (profess. & kin.) : 024.061-018 02.01.01
Oceanographer, Physical (profess. & kin.) : GEOPHYSICIST (profess. & kin.) : 024.061-030 02.01.01
Octave Tuner (musical instr.) : TUNER, PERCUSSION (musical instr.) : 730.381-058 05.05.12
ocularist ARTIFICIAL-PLASTIC-EYE MAKER (optical goods) : 713.261-014 05.05.11
ocularist glass ARTIFICIAL-GLASS-EYE MAKER (optical goods) : 713.261-010 05.05.11
ouclist OPHTHALMOLOGIST (medical ser.) : 070.101-058 02.03.01

OBD BUNDLE WORKER (tobacco) : 529.687-166 06.04.15
odd-job worker CARETAKER (dom. ser.) : 301.687-010 05.12.18
OBSERVER, GRAVITY PROSPECTING (petrol. production) : 010.261-018 05.03.04
observer helper OBSERVER HELPER, SEISMIC PROSPECTING (petrol. production) : 939.364-010 05.12.03
OBSERVER HELPER, GRAVITY PROSPECTING (petrol. production) : 939.663-010 05.08.03
OBSERVER HELPER, SEISMIC PROSPECTING (petrol. production) : 939.364-010 05.12.03
OBSERVER, SEISMIC PROSPECTING (petrol. production) : 101.161-018 05.03.04
OBSTETRICIAN (medical ser.) : 070.101-054 02.03.01
OCCUPATIONAL ANALYST (profess. & kin.) : 166.067-010 11.03.04
OCCUPATIONAL SAFETY-AND-HEALTH INSPECTOR (gov. ser.) : 168.167-062 11.10.03
OCCUPATIONAL THERAPIST (medical ser.) : 076.121-010 • 10.02.02
OCCUPATIONAL THERAPY AIDE (medical ser.) : 355.377-010 10.03.02
OCCUPATIONAL THERAPY ASSISTANT (medical ser.) : 076.364-010 • 10.02.02
Oceanographers, Geological (profess. & kin.) GEOLOGIST (profess. & kin.) : 024.061-018 02.01.01
Oceanographer, Physical (profess. & kin.) : GEOPHYSICIST (profess. & kin.) : 024.061-030 02.01.01
Octave Tuner (musical instr.) : TUNER, PERCUSSION (musical instr.) : 730.381-058 05.05.12
ocularist ARTIFICIAL-PLASTIC-EYE MAKER (optical goods) : 713.261-014 05.05.11
ocularist glass ARTIFICIAL-GLASS-EYE MAKER (optical goods) : 713.261-010 05.05.11
ocularist OPHTHALMOLOGIST (medical ser.) : 070.101-058 02.03.01

OBD BUNDLE WORKER (tobacco) : 529.687-166 06.04.15
odd-job worker CARETAKER (dom. ser.) : 301.687-010 05.12.18
OBD PIECE CHECKER (knit goods) : 221.587-018 05.09.01
OBD-SHOE EXAMINER (boot & shoe) : 788.667-010 06.03.02
Odometer Assembler (inst. & app.) : ASSEMBLER (inst. & app.) : 710.681-010 • 06.01.04
Offal Baler (leather mfg.) : BALING-MACHINE TENDER (any ind.) : 920.685-010 06.04.38
OFFAL ICER, POULTRY (slaught. & meat pack.) : 525.687-054 06.04.40
OFFAL SEPARATOR (slaught. & meat pack.) : 525.684-038 06.04.28
OFFBEARER, SEWER PIPE (brick & tile) : 379.686-026 06.04.17
OFFICE AUDITOR (gov. ser.) : AUDITOR, TAX (profess. & kin.) : 160.167-038 11.06.01
Office-Chair Assembler (inst.) : ASSEMBLER, METAL FURNITURE (inst.) : 709.684-014 • 06.04.22
office clerk, routine CLERK, GENERAL (clerical) : 209.562-010 07.07.03
OFFICE COPY SELECTOR (print. & pub.) : 249.687-010 07.05.04
office equipment, mechanical OFFICE-MACHINE SERVICER (any ind.) : 633.281-018 • 05.05.09
OBSERVER, GRAVITY PROSPECTING (petrol. production) : 010.261-018 05.03.04
observer helper OBSERVER HELPER, SEISMIC PROSPECTING (petrol. production) : 939.364-010 05.12.03
OBSERVER HELPER, GRAVITY PROSPECTING (petrol. production) : 939.663-010 05.08.03
OBSERVER HELPER, SEISMIC PROSPECTING (petrol. production) : 939.364-010 05.12.03
OBSERVER, SEISMIC PROSPECTING (petrol. production) : 101.161-018 05.03.04
OFFICE HELPER (clerical) : 239.567-010 07.07.03
Office-machine inspector OFFICE-MACHINE SERVICER (any ind.) : 633.281-018 • 05.05.09
Office-Machine-Repair-Shop Supervisor (any ind.) : OFFICE-MACHINE-SERVICE SUPERVISOR (any ind.) : 633.131-010 05.05.09
OFFICE-MACHINE SERVICER (any ind.) : 633.281-018 • 05.05.09

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560
OPERATIONS-RESEARCH ANALYST (profess. & kin.): 020.067-018 11.01.01
operations supervisor: VENDING-STAND SUPERVISOR (gov. ser.): 185.167-006 09.04.01
Operations Technician (tel. & tel.): AUTOMATIC-EQUIPMENT TECHNICIAN (tel. & tel.): 822.281-010 05.05.05
operator: RECORDIST, CHIEF (motion pic.): 962.134-010 05.10.05
OPERATOR, AUTOMATED PROCESS (electronics): 590.382-010 06.02.18
OPERATOR, CATALYST CONCENTRATION (plastics mat.): 550.382-026 06.02.13
operator, circuit: PROTECTIVE-SIGNAL OPERATOR (any ind.): 379.362-014 07.04.05
Operator: Coating Furnace (cutl. & tools): COATING-AND-BAKING OPERATOR (any ind.): 554.685-014 06.04.21
operator, control room: CONTROL-PANEL OPERATOR (petrol refin.): 546.382-010 06.02.12
operator, direct wire: PROTECTIVE-SIGNAL OPERATOR (any ind.): 379.362-014 07.04.05
operator, lights: LIGHT TECHNICIAN (motion pic., radio & tv broad.): 962.362-014 05.10.03
OPERATOR, PREFinish (veneer & plywood): 562.685-018 06.02.21
Operator, Scales (plastics mat.): WEIGHTER, PRODUCTION (any ind.): 929.587-014 06.03.02
Ophthalmic-Lens Inspector (optical goods): INSPECTOR, PRECISION (optical goods): 716.381-010 06.01.05
ophthalmic-technician apprentice: OPTICIAN APPRENTICE (optical goods; ret. tr.): 716.280-100 05.10.11
OPHTHALMOLOGIST (medical ser.): 070.101-058 02.03.01
Optical-Brightener Maker (coal tar prod.): CHEMICAL COMPOUNDER (coal tar prod.): 559.682-018 06.02.18
Optical-Brightener Maker Helper (coal tar prod.): CHEMICAL-COMPOUNDER Helper (coal tar prod.): 550.687-010 06.04.11
designer: OPTICAL ENGINEER (profess. & kin.): 019.061-018 05.01.07
OPTICAL-ELEMENT COATER (optical goods): 716.382-014 06.02.21
OPTICAL ENGINEER (profess. & kin.): 019.061-018 05.01.07
OPTICAL GLASS ETCHER (optical goods): 716.681-022 06.02.30
optical-glass inspector: WET INSPECTOR, OPTICAL GLASS (optical goods): 716.687-034 06.03.02
OPTICAL GLASS SILVERER (optical goods): 574.484-010 06.04.33
OPTICAL-INSTRUMENT ASSEMBLER (optical goods): 717.383-010 06.01.04
optical mechanic: OPTICIAN (optical goods; ret. tr.): 716.280-014 05.11.11
optical-mechanic apprentice: OPTICIAN APPRENTICE (optical goods; ret. tr.): 716.280-010 05.05.11
optical model maker and tester: OPTICIAN (optical goods): 716.280-008 05.05.11
optical technician: PRECISION-LENS GRINDER (optical goods): 716.382-018 06.02.08
OPTICIAN (optical goods; ret. tr.): 716.280-014 05.05.11
OPTICIAN (optical goods): 716.280-008 05.05.11
OPTICIAN APPRENTICE (optical goods; ret. tr.): 716.280-010 05.05.11
OPTICIAN APPRENTICE, DISPENSING (optical goods; ret. tr.): 713.361-010 05.05.11
Optician, Contact-Lens Dispensing (ret. tr.): OPTICIAN, DISPENSING (ret. tr.): 713.361-014 05.05.11
Optician, Contact-Lens Dispensing (ret. tr.): OPTICIAN, DISPENSING (ret. tr.): 299.474-010 05.10.01
OPTICIAN, DISPENSING (ret. tr.): 713.361-014 05.05.11
OPTICIAN, DISPENSING (ret. tr.): 299.474-010 05.10.01
Out-Clearing Clerk (finan. inst.): ADDING-MACHINE OPERATOR (clerical): 216.482-014 07.06.02
Outdoor-Illuminating Engineer (profess. & kin.): ILLUMINATING ENGINEER (profess. & kin.): 003.061-046 05.01.03

out-diameter grinder, tool: GRINDER OPERATOR, EXTERNAL, TOOL (mach. shop): 603.280-010 06.01.03
outfitter: MACHINIST, OUTSIDE (ship & boat bldg. & rep.): 623.281-030 05.05.09
OUTFITTER, CABIN (ship & boat bldg. & rep.): 806.684-102 06.04.22

outgoing inspector: GARMENT-ALTERATION EXAMINER (ret. tr.): 789.687-078 05.05.15
Outlaw-Loan-Record Clerk (clerical): CHECKER (clerical): 209.687-010 * 07.05.02
OUTPATIENT-ADMITTING CLERK (medical ser.): 205.362-030 07.04.01
Out-Patient-Clinic Guide (medical ser.): HOSPITAL ENTRANCE ATTENDANT (medical ser.): 355.677-014 09.05.04
Outpatient Receptionist (medical ser.): RECEPTIONIST (clerical): 237.367-038 07.04.04
Output Examiner (clerical): DATA-EXAMINATION CLERK (clerical): 209.387-022 07.05.02
Outreach Librarian (library): LIBRARIAN (library): 100.127-014 * 11.02.04
outsewer: LINING SETTER, LOCKSTITCH (garment): 786.682-166 06.02.05
outside collector: COLLECTOR (clerical): 241.367-010 07.03.01
outside contact clerk: CUSTOMER-SERVICE REPRESENTATIVE (light, heat, & power; tel. & tel.; waterworks): 239.367-010 07.04.01

OUTSIDE CUTTER, HAND (boot & shoe): 788.684-082 06.02.24
outside-diameter grinder: GRINDER SET-UP OPERATOR, EXTERNAL (mach, shop): 603.482-014 06.02.02
outside-installation machinist: MACHINIST, OUTSIDE (ship & boat bldg. & rep.): 623.281-030 05.05.09
outside-installer apprentice: MACHINIST APPRENTICE, OUTSIDE (ship & boat bldg. & rep.): 623.281-022 05.05.09
outside marker: STAMPING-MACHINE OPERATOR (boot & shoe): 690.685-398 06.04.05
OUTSIDE PLANT ENGINEER (tel. & tel.): 003.167-042 05.01.03
Outside-Plant Supervisor (tel. & tel.): CENTRAL-OFFICE-REPAIRER SUPERVISOR (tel. & tel.): 822.131-010 05.05.05
OUTSIDE PRODUCTION INSPECTOR (aircraft, aerospace mfg.): 806.281-046 05.07.01
OUTSIDE PROPERTY AGENT (motion pic.): 162.157-030 08.01.03
outside repairer, special: STOCK MAKER, CUSTOM (firearms): 761.381-038 01.06.02
outside rigger: RIGGER (ship & boat bldg. & rep.): 806.261-014 05.05.06
Outside Trucke (any ind.): MATERIAL HANDLER (any ind.): 929.687-030 * 05.12.03
outside Sbéveler: FEATHEREDGER AND REDUCER, MACHINE (boot & shoe): 690.685-166 06.04.05
Outside Cemhiter, Machine (boot & shoe): CEMENTER, MACHINE APPLICATOR (boot & shoe): 690.685-018 06.04.05

OUTSOLE CUTTER, AUTOMATIC (rubber goods): 690.562-010 06.02.09
OUTSOLE CUTTER, HAND (rubber goods): CUTTER, HAND (rubber goods): 751.684-014 06.04.34
Outside Cutter, Machine (boot & shoe): DIE CUTTER (any ind.): 699.682-022 * 06.02.09
OUTSOLE FLEXER (boot & shoe): 583.686-026 06.04.05
Pony-Ride Attendant (amuse. & rec.) :ANIMAL-RIDE ATTENDANT (amuse. & rec.) 314.674-010 03.03.02
Pony-Roll Finisher (paper & pulp) :ROLL FINISHER (paper & pulp) : 920.685-090 06.04.38
pony winder :REWINDER OPERATOR (paper goods) : 640.685-058 06.04.04
Pond-Hall Inspector (gov. serv.) :POLICE OFFICER (gov. serv.) : 375.263-014 04.01.02
pooling operator :SIPHON OPERATOR (drug. prep. & rel. prod.; medical serv.): 599.687-026 02.04.02
poolroom attendant :RACKER (amuse. & rec.): 340.477-010 09.03.05
pool servicer :SWIMMING-POOL SERVICER (any ind.): 891.684-018 05.10.04
POP-CANDY MAKER (confection.): 526.685-042 06.04.15
popcorn maker :CORN POPPER (confection.): 526.685-026 06.04.15.
popped-corn oven attendant :CORN POPPER (confection.): 526.685-026 06.04.15.
porcelain buildup assistant :OPAQUER (medical serv.): 712.684-030 06.02.32
PORCELAIN-ENAMELING SUPERVISOR (any ind.): 590.131-010 06.02.01
Potter, Enamel Installer (const.; ret. tr.): SIDER (const.; ret. tr.; mfd. bldg.): 863.684-014 05.10.01
PORCELAIN-ENAMEL LABORER (any ind.): 509.687-014 06.04.33
PORCELAIN-ENAMEL REPAIRER (any ind.): 741.684-030 06.04.33
Porcelain-Enamel Sprayer (any ind.): PAINTER, SPRAY (any ind.): 741.684-026 05.10.07
porcelain finisher :DENTAL CERAMIST ASSISTANT (medical serv.): 712.664-010 05.05.11
Porcelain Slusher (any ind.): DIPPER (any ind.): 599.685-026 06.04.21
Porcelain waxer :DENTAL CERAMIST ASSISTANT (medical serv.): 712.664-010 05.05.11
Portable grinder operator :GRINDER-CHIPPER (any ind.): 705.684-030 06.02.24
Portable Grout-Mixer Operator (conc. prod.; const.): CONSTRUCTION WORKER (const.): II. 869.687-026 05.12.03
PORTABLE SAWYER (loc. & car bldg. & rep.): 899.684-030 06.02.25
Port Captain (water trans.): SUPERINTENDENT, MARINE (water trans.): 184.167-182 11.11.03
port drier :DRYING-MACHINE OPERATOR, PACKAGE YARNS (textile): 581.685-026 06.04.16
PORT ENGINEER (ship & boat bldg. & rep.; water trans.): 014.687-014 05.01.06
PORTER (air trans.; motor trans.; r.r. trans.): 357.677-010 09.05.03
porter :CLEANER, COMMERCIAL (& INSTITUTIONAL (any ind.): 381.687-014 05.12.18
porter, baggage PORTER (air trans.; motor trans.; r.r. trans.): 357.677-010 09.05.03
PORTER, BAGGAGE (hotel & rest.): 324.477-010 09.05.03
porter, bath :HOT-ROOM ATTENDANT (per. serv.): 335.677-014 09.05.01
porter, head :SUPERVISOR, JANITORIAL SERVICES (any ind.): 381.137-010 05.12.18
Porter, Lobby (hotel & rest.): HOUSECLEANER (hotel & rest.): 323.687-018 05.12.18
porter, luggage PORTER, BAGGAGE (hotel & rest.): 324.477-010 09.05.03
PORTER, MARINA (water trans.): 329.677-010 09.05.03
porter, pullman :SERVICE ATTENDANT, SLEEPING CAR (r.r. trans.): 351.677-010 09.01.04
PORTER, SAMPLE CASE (whole tr.): 299.687-010 09.05.06.
REPAIRER: GUNSMITH (any ind.): 632.281-010 05.05.09
repairer: LEAK HUNTER (distilled liquors; malt liquors): 764.687-090 05.12.12
repairer: APPLIANCE REPAIRER (elec. equip.): 723.584-010 05.10.03
REPAIRER (furn.): 709.684-062 05.10.01
repairer: INJECTOR (hat & cap): 784.387-010 06.03.01
REPAIRER (mining & quarrying): 630.281-022 05.05.09
REPAIRER (ore dress., smelt., & refin.): 630.281-026 05.10.02
repairer: PATCHER (smoking pipe): 739.687-146 06.04.34
Repairer and Checker (firearms): STOCK CHECKERER (firearms): 761.381-034 01.06.02
REPAIRER, ART OBJECTS (any ind.): 779.381-018 01.06.02
REPAIRER, AMBULANCE WOOD PRODUCTS (woodworking): 769.684-038 05.10.01
Repairer, Assembly Line (motor & bicycles): MOTORCYCLE SUBASSEMBLY REPAIRER (motor & bicycles): 620.684-026 05.10.02
REPAIRER, AUTO CLOCKS (clock & watch): 715.584-014 06.04.34
REPAIRER, CYLINDER HEADS (welding): WELDER, COMBINATION WELDING (welding): 819.384-010 05.05.06
Repairer, Electric Motors (elec. equip.): ELECTRIC-MOTOR ASSEMBLER (elec. equip.): 721.684-022 06.04.23
Repairer, Evaporator (chem.): REPAIRER (chem.): I: 630.281-018 05.10.02
REPAIRER, FINISHED METAL (any ind.): 809.684-034 06.02.24
REPAIRER, GENERAL (auto. mfg.): 806.684-118 06.04.22
REPAIRER, GSroscope (inst. & app.): 710.681-022 06.02.32
Repairer, Hairspring (clock & watch): WATCH REPAIRER (clock & watch): 715.281-010 06.01.04
REPAIRER, HANDTOOLS (cut. & tools): 701.381-010 05.10.02
REPAIRER, HEAVY (auto. mfg.): 620.381-022 05.05.09
REPAIRER HELPER (ore dress., smelt., & refin.): 630.684-010 05.12.15
REPAIRER, MANUFACTURED BUILDINGS (mfd. blds.; trans. equip.): 869.384-016 05.10.01
Repairer, Mirror and Picture Frame (mirror & pic. frames): REPAIRER, ASSEMBLED WOOD PRODUCTS (woodworking): 769.684-038 05.10.01
Repairer, PENS AND PENCILS (pen & pencil): 733.384-010 06.04.23
REPAIRER, PROP (chem.): REPAIRER (chem.): I: 630.261-018 05.10.02
Repairer, Pump (chem.): REPAIRER (chem.): I: 630.261-018 05.10.02
REPAIRER, RESISTANCE-WELDING MACHINES (welding): REPAIRER, WELDING, BRAZING, AND BURNING MACHINES (welding): 626.361-010 05.05.09
Repairer, Sash and Door (plan. mill): REPAIRER, ASSEMBLED WOOD PRODUCTS (woodworking): 769.684-038 05.10.01
REPAIRER, SHOE STICKS (rubber goods): 619.685-074 06.04.02
REPAIRER, STILL (chem.): REPAIRER (chem.): I: 630.261-018 05.10.02
REPAIRER, SWITCHGEAR (elec. equip.): 728.684-038 05.10.03
REPAIRER, TYPEWRITER (office mach.): 706.381-030 06.02.24
REPAIRER, WATCHES (clock & watch): WATCH REPAIRER (clock & watch): 715.281-010 06.01.04
REPAIRER, WELDING, BRAZING, AND BURNING MACHINES (welding): 626.361-010 05.05.09
REPAIRER, WELDING EQUIPMENT (welding): 626.381-022 05.10.02
Repairer, Wood Furniture (furn.): REPAIRER, ASSEMBLED WOOD PRODUCTS (woodworking): 769.684-038 05.10.01
roller painter: STAGER (print. & pub.): 971.684-014 05.12.14
Roller, Plate Mill (iron & steel) : SUPERVISOR, STRUCTURAL ROLLING-AND-FINISHING (iron & steel): 613.362-018 06.01.01
Roller, pneumatic : ROAD-ROLLER OPERATOR (const.): 859.683-030 05.11.01
Roller-passer operator: PRESS FEEDER (knot goods; textile): 583.686-030 06.04.16
ROLLER, PRIMARY MILL (iron & steel): 613.362-014 06.02.10
roller printer: ROLLER-PRINT TENDER (print. & pub.): 971.685-010 05.10.05
Roll Grinder Operator (mach, shop): GRINDER OPERATOR, ROLL GRINDER (rubber reclaim.): 62.9682-016 06.01.06
Roll Grinder (rubber goods): RUBBER-GOODS CUTTER-ROLLER-SKATE REPAIRER (any ind.): 732.684-142 05.12.15
ROLLER-SKATE ASSEMBLER (sports equip.): 732.684-098 06.04.23
ROLLER-SKATE REPAIRER (any ind.): 732.684-102 05.12.15
Roller, Slabbing Mill (iron & steel): ROLLER, PRIMARY MILL (iron & steel): 613.362-014 06.02.10
ROLLER-STITCHER (boot & shoe): 753.684-030 06.04.29
roller, structural mill SUPERVISOR, STRUCTURAL ROLLING-AND-FINISHING (iron & steel): 613.130-018 05.01.01
Roller, roll-press operator: WRINGER-MACHINE OPERATOR (felt goods; leather mfg.): 589.683-098 06.04.16
Roll operator: COMPOSITION-ROLL MAKER, AND CUTTER (rubber goods): 559.482-010 06.02.07
ROLL-OR-TAPE-EDGE-MACHINE OPERATOR (textile): 521.685-210 06.04.04
Roll-Forming Supervisor (any ind.): 619.362-014 05.05.06
ROLL-FORMING-MACHINE OPERATOR (any ind.): 617.482-018 06.02.02
ROLL-INSPECTOR (plastics mat.): 554.587-010 06.03.02
Roll Operator, Sheet Metal (any ind.): ROLL OPERATOR (anit ind.): 619.362-014 05.05.06
ROLL-OR-TAPE-EDGE-MACHINE OPERATOR (matt. & bedspring): 787.682-038 06.02.05
ROLL-PRESSES (paper & pulp): 699.682-026 06.04.02
Roll-PRESS OPERATOR (any ind.): 619.362-014 05.05.06
ROLL-PRESS OPERATOR (any ind.): ROLL OPERATOR (any ind.): 619.362-014 05.05.06
ROLL-SLICING-MACHINE TENDER (pen & pencil): 540.685-066 06.04.04
Rolling-MACHINE TENDER (knot goods): 689.685-114 06.04.05
ROLLING-MACHINE OPERATOR (nonfer. metal alloys): 613.462-018 06.01.03
ROLLING-MACHINE OPERATOR HELPER (nonfer. metal alloys): 613.685-026 06.04.10
rolling-mill plunger: PLUGGER (iron & steel): 613.687-010 06.04.02
Rolling-machine Operator, continuous-pipe mill SUPERVISOR, CONTINUOUS-WELD-PIPE MILL (iron & steel): 619.130-022 06.02.01
Rolling-up-machine operator: CALENDERING-MACHINE OPERATOR (knot goods): 580.485-010 06.04.05
ROLL-INSPECTOR (plastics mat.): 554.587-010 06.03.02
Roll-machine attendant: SOAP-DRIER OPERATOR (soap): 553.685-098 06.04.19
Roller, roll-over loader: LENS INSERTER (optical goods): 713.687-014 06.04.24
Rolling-MACHINE TENDER (nonfer. metal alloys): 613.462-018 06.01.03
ROLLING-MACHINE OPERATOR (wallpaper): 640.685-070 06.04.04
Rolling-Machine Operator, Automatic (any ind.) SPINNING-LATHE OPERATOR, AUTOMATIC (any ind.): 619.685-082 06.04.02
Rolling-MACHINE TENDER (nonfer. metal alloys): 613.462-018 06.01.03
ROLLING-MACHINE OPERATOR (wallpaper): 640.685-070 06.04.04
Roller, roll-over loader: LENS INSERTER (optical goods): 713.687-014 06.04.24
Roll, roll-setter, pipe mill: ROLL-TUBE SETTER (iron & steel): 613.360-014 06.01.02
Rolls Baker (hotel & rest.): BAKER (hotel & rest.): 313.381-010 05.10.05
Rolltender: MEAL-GRINDER TENDER (grain & feed mill.; oils & fats): 529.685-106 06.04.15
ROLLING-MACHINE OPERATOR (wallpaper): 640.685-070 06.04.04
Rolling-MACHINE TENDER (nonfer. metal alloys): 613.462-018 06.01.03
ROLLING-MACHINE OPERATOR (wallpaper): 640.685-070 06.04.04
Rolling-MACHINE TENDER (nonfer. metal alloys): 613.462-018 06.01.03
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Rolling-MACHINE TENDER (nonfer. metal alloys): 613.462-018 06.01.03
ROLLING-MACHINE OPERATOR (wallpaper): 640.685-070 06.04.04
Rolling-MACHINE TENDER (nonfer. metal alloys): 613.462-018 06.01.03
ROLLING-MACHINE OPERATOR (wallpaper): 640.685-070 06.04.04
Rolling-MACHINE TENDER (nonfer. metal alloys): 613.462-018 06.01.03
ROLLING-MACHINE OPERATOR (wallpaper): 640.685-070 06.04.04
Rolling-MACHINE TENDER (nonfer. metal alloys): 613.462-018 06.01.03
ROLLING-MACHINE OPERATOR (wallpaper): 640.685-070 06.04.04
Rolling-MACHINE TENDER (nonfer. metal alloys): 613.462-018 06.01.03
ROLLING-MACHINE OPERATOR (wallpaper): 640.685-070 06.04.04
Rolling-MACHINE TENDER (nonfer. metal alloys): 613.462-018 06.01.03
ROLLING-MACHINE OPERATOR (wallpaper): 640.685-070 06.04.04
SALESPERSON, MEN'S AND BOYS' CLOTHING (ret. tr.) 261.357-050 08.02.02
SALESPERSON, MEN'S FURNISHINGS (ret. tr.) 261.357-054 08.02.02

Salesperson, Men's Hats (ret. tr.) :SALESPERSON, MEN'S FURNISHINGS (ret. tr.): 261.357-055 08.02.02
Salesperson, Men's Shoes (ret. tr.) :SALESPERSON, SHOES. (ret. tr.): 261.357-062 08.02.02
SALESPERSON, MILLINERY (ret. tr.) 261.357-058 08.02.02

SALESPERSON, MUSICAL INSTRUMENTS AND ACCESSORIES (ret. tr.): 277.357-038 08.02.02
Salesperson, Neckties (ret. tr.): :SALESPERSON, MEN'S FURNISHINGS (ret. tr.): 261.357-054 08.02.02
Salesperson, New Cars (ret. tr.): :SALESPERSON, MOTOR VEHICLES AND PARTS (any tr.): 265.357-010 08.02.02

SALESPERSON, ORTHOPEDIC SHOES, (ret. tr.): 276.257-018 08.02.02
Salesperson, Paint (ret. tr.; whole. tr.) :SALESPERSON, GENERAL HARDWARE (ret. tr.; whole. tr.): 279.357-050 08.02.03

SALESPERSON, PARTS (ret. tr.; whole. tr.): 279.357-062 * 08.02.03
SALESPERSON, PETS AND PET SUPPLIES (ret. tr.) 277.357-042 08.02.02

SALESPERSON, PHONOGRAPH RECORDS AND TAPE RECORDINGS (ret. tr.) 277.357-046 08.02.02
SALESPERSON, PHOTOGRAPHIC SUPPLIES AND EQUIPMENT (ret. tr.; whole. tr.): 273.357-050 08.02.03
SALESPERSON, PIANS AND ORGANS (ret. tr.): 277.354-010 08.02.02

salesperson, recreational vehicles :SALESPERSON, TRAILERS AND MOTOR HOMES (ret. tr.): 273.357-034 08.02.02
SALESPERSON, SEWING MACHINES (ret. tr.): 270.352-010 08.02.02

SALESPERSON, SHEET MUSIC (ret. tr.): 277.357-054 08.02.02
SALESPERSON, SHOES (ret. tr.) 261.357-062 08.02.02
Salesperson, Silverware (ret. tr.) :SALESPERSON, CHINA AND SILVERWARE (ret. tr.; whole. tr.): 279.357-018 08.02.03

SALESPERSON, SPORTING GOODS (ret. tr.): 277.357-058 08.02.02
SALESPERSON, STAMPS OR COINS (ret. tr.; whole. tr.): 277.357-062 08.02.03
SALESPERSON, STEREO EQUIPMENT (ret. tr.): 270.357-038 08.02.02

SALESPERSON, TERRAZZO TILES (ret. tr.; whole. tr.) :SALESPERSON, FLOOR COVERINGS (ret. tr.; whole. tr.): 270.357-026 08.02.03
SALESPERSON, TOY TRAINS AND ACCESSORIES (ret. tr.): 277.357-066 08.02.02

SALESPERSON, TRAILERS AND MOTOR HOMES (ret. tr.) 273.357-034 08.02.02
Salesperson, Used Cars (ret. tr.): :SALESPERSON, AUTOMOBILES (ret. tr.): 273.353-010 08.02.02
salesperson, utility staff :SALESPERSON, FLYING SQUAD (ret. tr.): 279.357-046 08.02.02
Salesperson, Wall Coverings (ret. tr.; whole. tr.): :SALESPERSON, GENERAL HARDWARE (ret. tr.; whole. tr.): 279.357-050 08.02.03
SALESPERSON, WIGS (per. ser.; ret. tr.): 261.351-010 08.02.02

Salesperson, Women's Apparel (ret. tr.) :SALESPERSON, WOMEN'S APPAREL AND ACCESSORIES (ret. tr.): 261.357-066 08.02.02
SALESPERSON, WOMEN'S APPAREL AND ACCESSORIES (ret. tr.): 261.357-066 08.02.02

Salesperson, Women's Dresses (ret. tr.): :SALESPERSON, WOMEN'S APPAREL AND ACCESSORIES (ret. tr.): 261.357-066 08.02.02
salesperson, women's hats :SALESPERSON, MILLINERY (ret. tr.): 261.357-058 08.02.02
Salesperson, Women's Shoes (ret. tr.): :SALESPERSON, SHOES (ret. tr.): 261.357-062 08.02.02
Salesperson, Women's Sportswear (ret. tr.): :SALESPERSON, WOMEN'S APPAREL AND ACCESSORIES (ret. tr.): 261.357-066 08.02.02
SALESPERSON, YARD GOODS (ret. tr.) 261.357-070 08.02.02

sales promotion director :MANAGER, ADVERTISING (any ind.): 164.117-010 11.09.01
SALES-PROMOTION REPRESENTATIVE (whole tr.): 269.357-018 08.02.01
Sales-Record Clerk (clerical): :STATISTICAL CLERK (clerical): 216.382-062 07.02.03

sales representative :TRAFFIC AGENT (air trans.; motor trans.; r.r. trans.; water trans.): 252.257-010 08.02.01
sales representative :SUPERINTENDENT, SALES (const.): 250.157-010 08.02.04
sales representative :SPECIAL AGENT (insurance): 166.167-046 11.05.02

SALES REPRESENTATIVE, (motor trans.): 250.357-022 08.02.06

SALES REPRESENTATIVE, ABRASIVES (whole. tr.): 274.357-010 08.02.01
Sales Representative, Adding Machines (whole. tr.): :SALES REPRESENTATIVE, OFFICE MACHINES (ret. tr.; whole. tr.): 275.357-034 08.02.03
Sales Representative, Addressing Machines (whole. tr.): :SALES REPRESENTATIVE, OFFICE MACHINES (ret. tr.; whole. tr.): 275.357-034 08.02.03

SALES REPRESENTATIVE, ADVERTISING (print. & pub.): 254.357-014 08.01.02

SALES REPRESENTATIVE, AIRCRAFT (ret. tr.; whole. tr.): 273.253-010 08.01.01
SALES REPRESENTATIVE, AIRCRAFT EQUIPMENT AND PARTS, (whole. tr.): 273.357-010 08.01.01

SALES REPRESENTATIVE, ANIMAL-FEED PRODUCTS (whole. tr.): 272.357-010 08.02.01

SALES REPRESENTATIVE, APPAREL TRIMMINGS (whole. tr.): 261.357-010 08.02.01

SALES REPRESENTATIVE, ARCHITECTURAL AND ENGINEERING SUPPLIES (whole. tr.): 276.357-010 08.02.01
SALES REPRESENTATIVE, AUDIOVISUAL PROGRAM PRODUCTIONS (motion pic.): 259.157-010 08.02.06
Sales Representative, Automobile Parts and Supplies (whole. tr.): :SALES REPRESENTATIVE, MOTOR VEHICLES AND SUPPLIES (whole. tr.): 273.357-022 08.02.01

SALES REPRESENTATIVE, AUTOMOTIVE-LEASING (bus. ser.): 273.357-014 08.02.06

SALES REPRESENTATIVE, BARBER AND BEAUTY EQUIPMENT AND SUPPLIES (whole. tr.): 275.357-010 08.02.01

SALES REPRESENTATIVE, BOATS AND MARINE SUPPLIES (ret. tr.; whole. tr.): 273.357-018 08.02.03
Sales Representative, Bookkeeping-and-Accounting Machines (whole. tr.): :SALES REPRESENTATIVE, OFFICE MACHINES (ret. tr.): 275.357-034 08.02.03

SALES REPRESENTATIVE, BOTTLES AND BOTTLING EQUIPMENT (whole. tr.): 274.357-014 08.02.01
Sales Representative, Bottles and Jars (whole. tr.): :SALES REPRESENTATIVE, BOTTLES AND BOTTLING EQUIPMENT (whole. tr.): 274.357-014 08.02.01
SALES REPRESENTATIVE, BUILDING EQUIPMENT AND SUPPLIES (whole tr.) 274.357-018 08.01.01
Sales Representative, Business Courses (education) :SALES REPRESENTATIVE, EDUCATION COURSES (education): 259.257-010 08.01.02
Sales Representative, Calculating Machines (whole tr.) :SALES REPRESENTATIVE, OFFICE MACHINES (ret. tr.; whole tr.): 275.357-034 08.02.03
SALES REPRESENTATIVE, CANVAS PRODUCTS (whole tr.): 261.357-014 08.02.01
Sales Representative, Cash Registers (whole tr.) :SALES REPRESENTATIVE, OFFICE MACHINES (ret. tr.; whole tr.): 275.357-034 08.02.03
Sales Representative, Cattle-and-Poultry Feed Supplements (whole tr.) :SALES REPRESENTATIVE, ANIMAL-FEED PRODUCTS (whole tr.): 272.357-010 08.03.01
Sales Representative, Check-Endorsing-and-Signing Machines (whole tr.) :SALES REPRESENTATIVE, OFFICE MACHINES (ret. tr.; whole tr.): 275.357-034 08.02.03
SALES REPRESENTATIVE, CHEMICALS AND DRUGS (whole tr.): 252.357-010 08.01.01
Sales Representative, Church Furniture (whole tr.) :SALES REPRESENTATIVE, CHURCH FURNITURE AND RELIGIOUS SUPPLIES (whole tr.): 273.357-014 08.02.01
SALES REPRESENTATIVE, CHURCH FURNITURE AND RELIGIOUS SUPPLIES (whole tr.): 273.357-014 08.02.01
Sales Representative, Classified Advertising (print & pub.) :SALES REPRESENTATIVE, ADVERTISING (print & pub.): 254.357-014 08.01.02
SALES REPRESENTATIVE, COMMERCIAL EQUIPMENT AND SUPPLIES (whole tr.): 275.357-018 08.02.01
SALES REPRESENTATIVE, COMMUNICATION EQUIPMENT (whole tr.) 271.257-010 08.01.01
SALES REPRESENTATIVE, COMPUTERS AND EDP SYSTEMS (whole tr.) 275.257-010 08.01.01
SALES REPRESENTATIVE, CONSTRUCTION MACHINERY (whole tr.): 274.357-022 * 08.01.01
SALES REPRESENTATIVE, CONTAINERS (whole tr.) 274.357-014 08.02.01
SALES REPRESENTATIVE, CORDAGE (whole tr.): 275.357-022 08.02.01
Sales Representative, Correspondence Courses (education) :SALES REPRESENTATIVE, EDUCATION COURSES (education): 259.257-010 08.01.02
Sales Representative, Credit Card (finan. inst.) :SALES REPRESENTATIVE, TRAVELERS' CHECKS (finan. inst.): 251.257-018 08.01.01
SALES REPRESENTATIVE, DAIRY SUPPLIES (whole tr.): 274.357-010 08.02.01
SALES REPRESENTATIVE, DANCING INSTRUCTIONS (education) 259.357-014 08.02.05
SALES REPRESENTATIVE, DENTAL AND MEDICAL EQUIPMENT AND SUPPLIES (whole tr.): 276.257-010 08.01.01
Sales Representative, Dental Equipment and Supplies (whole tr.) :SALES REPRESENTATIVE, DENTAL AND MEDICAL EQUIPMENT AND SUPPLIES (whole tr.): 276.257-010 08.01.01
Sales Representative, Dental Prosthetics (whole tr.) :SALES REPRESENTATIVE, DENTAL AND MEDICAL EQUIPMENT AND SUPPLIES (whole tr.): 276.257-010 08.01.01
Sales Representative, Dictating Machines (whole tr.): 275.357-034 08.02.03
Sales Representative, Display Advertising (print & pub.) :SALES REPRESENTATIVE, ADVERTISING (print & pub.): 254.357-014 08.01.02
SALES REPRESENTATIVE, DOOR-TO-DOOR (ret. tr.): 261.357-010 08.02.08
Sales Representative, Duplicating Machines (whole tr.) :SALES REPRESENTATIVE, OFFICE MACHINES (ret. tr.; whole tr.): 275.357-034 08.02.03
SALES REPRESENTATIVE, EDUCATION COURSES (education) 259.257-010 08.01.02
Sales Representative, Electric Service (light, heat, & power) :SALES REPRESENTATIVE, PUBLIC UTILITIES (light, heat, & power; tel. & tel.): 253.357-010 08.01.02
SALES REPRESENTATIVE, ELECTRONICS PARTS (whole tr.): 271.357-010 08.01.01
SALES REPRESENTATIVE, ELECTROPLATING (whole tr.): 259.257-014 08.01.01
SALES REPRESENTATIVE, ELEVATORS, ESCALATORS, AND DUMBWAITERS (whole tr.): 274.157-010 08.01.01
Sales Representative, Envelope (whole tr.): 274.357-026 08.02.01
SALES REPRESENTATIVE, FARM AND GARDEN EQUIPMENT AND SUPPLIES (whole tr.): 272.357-014 08.02.01
Sales Representative, Flour and Cereals (whole tr.) :SALES REPRESENTATIVE, FOOD PRODUCTS (whole tr.): 260.357-014 08.02.01
SALES REPRESENTATIVE, FOOD PRODUCTS (whole tr.): 260.357-014 08.02.01
SALES REPRESENTATIVE, FOOTWEAR (whole tr.): 261.357-016 08.02.01
SALES REPRESENTATIVE, FOUNDRY AND MACHINE SHOP PRODUCTS (whole tr.): 274.257-010 08.01.01
SALES REPRESENTATIVE, FRANCHISE (bus. ser.) 251.357-022 08.02.06
SALES REPRESENTATIVE, FUELS (ret. tr.; whole tr.) 269.357-010 08.02.03
sales representative, funeral equipment :SALES REPRESENTATIVE, MORTICIAN SUPPLIES (whole tr.): 275.357-030 08.02.01
Sales Representative, Gas Service (light, heat, & power) :SALES REPRESENTATIVE, PUBLIC UTILITIES (light, heat, & power; tel. & tel.): 253.357-010 08.01.02
SALES REPRESENTATIVE, GENERAL MERCHANDISE (whole tr.): 279.357-014 08.02.01
Sales Representative, Girls' Apparel (whole tr.) :SALES REPRESENTATIVE, WOMEN'S AND GIRLS' APPAREL (whole tr.): 261.357-038 08.02.01
SALES REPRESENTATIVE, GRAPHIC ART (bus. ser.) 254.251-010 08.01.04
Sales Representative, Groceries (whole tr.) :SALES REPRESENTATIVE, FOOD PRODUCTS (whole tr.): 260.357-014 08.02.01
SALES REPRESENTATIVE, HARDWARE SUPPLIES (whole tr.): 274.357-034 08.02.01
sales representative, heavy equipment :SALES REPRESENTATIVE, CONSTRUCTION MACHINERY (whole tr.): 274.357-022 * 08.01.01
SALES REPRESENTATIVE, HERBICIDE SERVICE (bus. ser.) 251.357-026 08.02.06
SALES REPRESENTATIVE, HOBBIES AND CRAFTS (ret. tr.; whole tr.): 277.357-010 08.02.03
SALES REPRESENTATIVE, HOME FURNISHINGS (whole tr.): 270.357-010 08.02.01
SALES REPRESENTATIVE, HOTEL AND RESTAURANT EQUIPMENT AND SUPPLIES (whole tr.): 275.357-026 08.02.01
SALES REPRESENTATIVE, HOTEL SERVICES (hotel & rest.): 259.157-014 08.01.02
SALES REPRESENTATIVE, HOUSEHOLD APPLIANCES (whole tr.): 274.357-014 08.02.01
Sales Representative, Industrial Lubricants (whole tr.) :SALES REPRESENTATIVE, PETROLEUM PRODUCTS (whole tr.): 269.357-014 08.02.01

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SALES REPRESENTATIVE, ULTRASONIC EQUIPMENT (whole tr.) 271.352-014 06.01.01
sales representative, undertaker supplies : SALES REPRESENTATIVE, VETERINARY SUPPLIES (whole tr.) 275.357-030 06.02.01
SALES REPRESENTATIVE, UNIFORMS (ret. tr.; whole tr.) 261.357-034 06.02.03
SALES REPRESENTATIVE, UPHOLSTERY AND FURNITURE REPAIR (ret. tr.) 259.357-026 06.02.06
SALES REPRESENTATIVE, VENDING AND COIN MACHINES (whole tr.) 275.357-050 06.02.01
SALES REPRESENTATIVE, VETERINARIAN SUPPLIES (whole tr.) 276.357-018 06.02.01
SALES REPRESENTATIVE, VIDEOTAPE (whole tr.) 271.357-014 06.02.01
SALES REPRESENTATIVE, WATER-SOFTENING EQUIPMENT (ret. tr.; whole tr.) 279.357-034 06.02.03
SALES REPRESENTATIVE, WEATHER-FORECASTING SERVICE (bus. ser.) 259.357-030 06.01.02
SALES REPRESENTATIVE, WEIGHING AND FORCE-MEASUREMENT INSTRUMENTS (whole tr.) 276.257-014 06.01.01
SALES REPRESENTATIVE, WELDING EQUIPMENT (whole tr.) 274.357-074 06.01.01
SALES REPRESENTATIVE, WIRE ROPE (whole tr.) 274.357-078 06.02.01
SALES REPRESENTATIVE, WOMEN'S AND GIRLS' APPAREL (whole tr.) 261.357-038 06.02.01
Sales Representative, Women's Apparel (whole tr.) : SALES REPRESENTATIVE, WOMEN'S AND GIRLS' APPAREL (whole tr.) 261.357-038 06.02.01
SALES REPRESENTATIVE, WRITING AND MARKING PENS (whole tr.) 277.357-030 06.02.01
sales-review clerk : REVIEWER (insurance): 209.687-018 07.05.02
SALES-SERVICE, PROMOTER (any ind.) 165.167-010 11.09.01
SALES-SERVICE REPRESENTATIVE, MILKING MACHINES (ret. tr.) 299.251-010 06.02.02
sales-service supervisor : SUPERVISOR, ORDER TAKERS (clerical): 249.137-026 07.04.02
Sales-Slip Sorter (clerical) : SORTER (clerical): 209.687-022 07.07.02
SALES SUPERVISOR, MALT LIQUORS (whole tr.) 299.137-014 06.02.01
salicylic-acid blender : PULVERIZER (coal tar prod.): 555.685-046 06.04.11
Salt-Bellies Overhauler (slaughter & meat pack.): DRY CURER (slaughter & meat pack.): 525.687-026 06.04.28
Salt Cutter (chem.; salt production) : CENTRIFUGAL-DRIER OPERATOR (chem.): 551.685-026 06.04.11
saltier : DRY CURER (slaughter & meat pack.): 525.687-026 06.04.28
salt operator : CENTRIFUGE OPERATOR (soap): 551.685-030 06.04.19
Salt-Plant Operator (chem.) : CHEMICAL OPERATOR (chem.) II: 555.358-014 * 06.04.11
salt spreader : HIDE HANDLER (grease & tallow; slaughter & meat pack.): 525.687-038 06.04.27
SALT WASHER (salt production) 551.685-126 06.04.11
Salt Washer, Harvesting Station (salt production) : SALT WASHER (salt production): 551.685-126 06.04.11
Salt Washer, Processing Station (salt production) : SALT WASHER (salt production): 551.685-126 06.04.11
Salvage Clerk (clerical) : STOCK CLERK (clerical): 222.387-058 * 05.09.02
salvage clerk : REPAIRER, PENS AND PENCILS (pen & pencil): 733.384-010 06.02.32
salvage cutter : THERMAL CUTTER, HAND (welding) II: 716.684-010 05.12.11
salvage diver : SCUBA DIVER (any ind.): 379.384-010 05.10.01
SAVAGE ENGINEER (mach. mfg.) 600.131-014 06.01.01
Salvage Grinder (chew. gum) : CHICLE-GRINDER FEEDER (chew. gum): 521.686-018 06.04.15
SALT WASHER INSPECTOR (aircraft-aerospace mfg.; motor & bicycles) 806.287-010 06.01.05
salvage inspector : INSPECTOR, RETURNED MATERIALS (auto mfg.): 806.384-014 06.03.01
SAVAGE INSPECTOR (can. & preserv.) 529.687-174 06.03.02
SAVAGE INSPECTOR (loc & car bldg. & rep.) 622.381-038 06.01.05
salvage inspector, wood parts : WOODWORK-SALVAGE INSPECTOR (firearms): 769.387-010 06.03.01
SALT WASHER INSPECTOR (ammunition) 694.382-010 06.02.20
salvage-machine operator : INSPECTOR, SALT WASHING (ammunition): 737.684-026 06.04.34
salvage mechanic : SALT WASHER INSPECTOR (aircraft-aerospace mfg.; motor & bicycles): 806.287-010 06.01.05
salvage painter : TOUCH-UP PAINTER, HAND (any ind.): 740.684-026 06.04.33
SAVAGE (ammunition) II 737.687-114 06.03.02
SAVAGE (ammunition) II 737.687-118 06.03.02
salvage : LABORER, SALT WASHING (any ind.): 929.687-022 06.04.40
SAVAGE (light, heat & power) 729.687-030 05.12.18
SAVAGE (optical goods) 713.687-038 06.04.34
SAVAGE (petrol. refining): 709.684-070 05.10.02
Salvage Repairer (light, heat & power) I : ELECTRICAL REPAIRER (any ind.): 829.281-014 05.05.05
SAVAGE REPAIRER (light, heat & power) II 729.384-018 05.10.03
salvage repairer : SALT WASHER (petrol. refining.): 709.684-070 05.10.02
SAVAGE HELPER (petrol. refining.): 709.687-034 05.12.15
Salvager, Inserts (nonfer. metal alloys) : SCRAP SORTER (nonfer. metal alloys): 509.686-018 05.12.03
SAVAGE SUPERVISOR (paint & varnish): 559.137-010 06.01.01
Salvage Winder (textile) : YARN WINDER (any ind.): 681.685-154 * 06.04.06
SALT WASHER WINDING AND INSPECTOR (paper goods) 649.685-102 06.03.02
salvage worker : REPAIRER (furn.): 709.684-062 05.10.01
SAVAGE WORKER (nonfer. metal alloys): 619.387-010 06.03.01
SAMPLE-BODY BUILDER (auto mfg.): 693.380-014 05.05.07
SAMPLE-BODY BUILDER APPRENTICE (auto mfg.): 693.380-018 05.05.07
SAMPLE-BOOK MAKER (wallpaper) 659.685-014 06.02.04
sample carrier : RAW SAMPLER (ore dress., smelt., & refin.) : 519.484-014 02.04.01
SAMPLE CHECKER (carpet & rug; textile): 229.687-010 05.09.03
SAMPLE CLERK (textile): 789.387-026 06.04.27
SAMPLE CLERK, HANDKERCHIEF (garment): 920.587-022 06.04.38
SAMPLE CLERK, PAPER (paper & pulp; paper goods): 209.587-046 06.04.26
SAMPLE COLLECTOR (chem.): 550.587-014 06.04.17
SAMPLE-COLOR MAKER (paint & varnish): 550.584-014 06.04.34
sample cutter : OUTSIDE CUTTER, HAND (boot & shoe): 788.684-082 06.02.24
Sample Cutter (garment; textile): CUTTER, MACHINE (any ind.): II: 699.685-014 06.04.09
SAMPLE DISPLAY PREPARER (hosiery): 222.687-026 05.09.01
Scallop Dredger (fish.) : SHELLFISH-BED WORKER (fish.):
446.684-014 03.04.03
Scallop Dredger (can. & preserv.) : SHELLFISH SHUCKER
(can. & preserv.): 521.687-122 06.04.28
SCALPER OPERATOR (nonfer. metal alloys) 605.682-022
06.02.02
scale-machine operator: SCALPER OPERATOR (nonfer. metal
alloys): 605.682-022 06.02.02
scale specialist: SCALP-TREATMENT OPERATOR (per. ser.):
339.371-049.02.01
SCALP-TREATMENT OPERATOR (per. ser.): 339.371-014
09.02.01
SCANNER (profess. & kin.): 015.384-010 02.04.01
SCANNER OPERATOR (print. & pub.): 972.282-010 05.10.05
scarifier: SKIVER, BLOCKERS (boot & shoe): 585.685-110
06.04.05
scarifier: SKIVER, MACHINE (boot & shoe; rubber goods):
690.685-378 06.04.05
scarifier operator: PLYWOOD-SCARFER TENDER (veneer &
plywood): 665.685-022 06.02.03
SCARF GLUE (veneer & plywood): 762.684-054 06.04.25
Scarifier Operator (any ind.): BULLDOZER OPERATOR (any
ind.): 850.683-010 05.11.01
scenario writer: SCREEN WRITER (motion pic.; radio & tv
broad.): 131.087-018 01.01.02
Scene Artist (motion pic.; radio & tv broad.): PAINTER
(profess. & kin.): 144.061-010 01.02.02
scene designer: SET DESIGNER (amuse. & rec.): 142.061-050
01.02.03
schedule clerk: PRODUCTION COORDINATOR (clerical):
221.167-018 05.09.02
schedule clerk: DISPATCHER, SERVICE (light, heat, &
power): 959.167-010 07.05.04
schedule clerk: ADVERTISING-DISPATCH CLERK (print.
& pub.): 247.387-014 07.05.01
schedule clerk: TRAIN CLERK (r.r. trans.): 219.462-014
07.05.03
SCHEDULE MAKER (motor trans.): 913.167-018 07.05.01
scheduler: LINE-UP WORKER (auto. mfg.): 221.367-026
05.09.02
scheduler: MATERIAL COORDINATOR (clerical): 221.167-
014 05.09.02
scheduler: PRODUCTION COORDINATOR (clerical): 221.167-
018 05.09.02
scheduler: PRODUCTION SCHEDULER, PAPERBOARD
PRODUCTS (paper goods): 221.162-010 05.03.03
scheduler: PRODUCTION PLANNER (profess. & kin.):
012.167-050 05.01.06
scheduler and planner: PERSONNEL SCHEDULER (clerical):
215.367-014 07.05.01
scheduler, conveyer: LINE-UP WORKER (auto. mfg.):
221.367-026 05.09.02
SCHEDULER, MAINTENANCE (clerical): 221.367-066
07.05.01
scheme examiner: MAIL-DISTRIBUTION-SCHEME EX-
AMINER (gov. ser.): 239.367-018 07.01.07
Scholarship Counselor (education): FINANCIAL-AID COUN-
SELOR (education): 169.267-018 07.01.01
school adjustment counselor: SOCIAL WORKER, SCHOOL
(profess. & kin.): 195.107-038 10.01.02
SCHOOL BUS MONITOR (gov. ser.): 372.667-042 04.02.03
school examiner: CERTIFICATION AND SELECTION Spei-
ALIST (education): 099.167-010 11.03.04
SCHOOL-PLANT CONSULTANT (education): 001.167-010
05.01.08
SCHOOL SECRETARY (education): 201.362-022 07.01.03
SCIENTIFIC GLASS BLOWER (glass prod.): 006.261-010
05.05.11
SCIENTIFIC HELPER (profess. & kin.): 199.364-014 02.04.01
screw-machine operator : SCREW-MACHINE SET-UP OPERATOR, MULTIPLE SPINDLE (mach. shop): 604.280-014 06.01.03
Screw-MACHINE OPERATOR, MULTIPLE SPINDLE (mach. shop): 604.382-010 06.02.02
Screw-MACHINE OPERATOR, PRODUCTION (mach. shop): 604.685-034 06.04.02
Screw-MACHINE OPERATOR, SINGLE SPINDLE (mach. shop): 604.382-014 06.02.02
Screw-MACHINE OPERATOR, SWISS-TYPE (clock & watch): 604.682-010 06.02.02
Screw-Machine Repairer (mach. shop) : MACHINE REPAIRER, MAINTENANCE (any ind.): 626.281-010 05.05.09
Screw-machine setter : SCREW-MACHINE SET-UP OPERATOR, MULTIPLE SPINDLE (mach. shop): 604.280-014 06.01.03
Screw-MACHINE SET-UP OPERATOR, MULTIPLE SPINDLE (mach. shop): 604.280-014 06.01.03
Screw-MACHINE SET-UP OPERATOR, PRODUCTION (mach. shop): 604.380-022 * 06.01.03
Screw-MACHINE SET-UP OPERATOR, SINGLE SPINDLE (mach. shop): 604.282-014 06.02.02
Screw-MACHINE SET-UP OPERATOR, SWISS-TYPE (clock & watch): 604.260-010 06.01.03
Screw-Machine Set-Up Operator, Tool (mach. shop): TURRET-LATHE SET-UP OPERATOR, TOOL (mach. shop): 604.280-022 * 06.01.03
Screwmaker, Automatic (clock & watch) 609.682-030 06.02.02
Screw REMOVER (boot & shoe) 788.684-102 06.04.27
Screw SUPERVISOR (clock & watch) 609.130-014 06.02.01
Scribex-x-MACHINE OPERATOR (cut. & tools) 605.685-042 06.04.02
script artist : ENGROSSER (profess. & kin.): 970.661-010 01.06.03
script reader : READER (motion pic.; radio & tv broad.): 131.087-014 01.01.01
SCRIPT READER (radio & tv broad.) 131.267-022 07.05.02
SCRIPT SUPERVISOR (motion pic.; radio & tv broad.) 201.362-026 01.03.01
script writer : SCREEN WRITER (motion pic.; radio & tv broad.): 131.087-018 01.01.02
Scroll ASSEMBLER (bal. & scales) 710.584-010 06.04.23
SCROLL FRAME ASSEMBLER (mach. shop) 616.685-062 06.04.02
scroll-saw operator : JIGSAW OPERATOR (woodworking): 667.682-042 06.02.03
scroll-saw operator : BAND-SCROLL-SAW OPERATOR (woodworking): 667.682-010 06.02.03
scrubber : CLEANER, COMMERCIAL OR INSTITUTIONAL (any ind.): 381.687-014 * 05.12.18
scrubber : CLEANER, INDUSTRIAL (any ind.): 381.687-018 05.12.18
scrubber : BLOCKER (glass mfg.; mirror): 673.685-026 06.04.08
scrubber-system attendant : VENTILATION EQUIPMENT TENDER (any ind.): 950.585-010 05.06.02
Scrubbing-Machine Operator (any ind.): CLEANER, COMMERCIAL OR INSTITUTIONAL (any ind.): 381.687-014 * 05.12.18
SCRUBBING-MACHINE OPERATOR (cord & twine) 582.685-122 06.04.05
SCUBA DIVER (any ind.): 379.384-010 05.10.01
scudding inspector : BEAMING INSPECTOR (leather mfg.) 585.687-010 06.03.03
SCULLION (water trans.) 318.687-014 05.12.18
Scullion Chief (water trans.): SCULLION (water trans.): 318.687-014 05.12.18
Sculptor (profess. & kin.): 144.061-018 01.02.02
SECTIONS

SECTIONAL-BELT-MOLD ASSEMBLER (rubber goods) 752.685-010 06.04.07

SECTIONAL CENTER MANAGER, POSTAL SERVICE (gov. ser.) 188.167-086 11.05.03

section beamer :BEAM-WAPER TENDER, AUTOMATIC (asbestos prod.; knit goods; narrow fabrics; textile): 681.685-018 06.04.06

section beamer :LONG-CHAIN BEAMER (textile): 681.685-058 06.04.06

Section-Crews-Activities Clerk (r.r. trans.): RAILROAD-MAINTENANCE CLERK (r.r. trans.): 221.362-026 07.05.03

section-gang worker :TRACK REPAIRER (r.r. trans.): 910.682-010 08.12.12

SECTION LEADER AND MACHINE SETTER (textile) 689.260-018 06.01.02

Section Leader and Machine Setter, Cards (textile): SECTION LEADER AND MACHINE SETTER (textile): 689.260-018 06.01.02

Section Leader and Machine Setter, Drawing and Combers (textile): SECTION LEADER AND MACHINE SETTER (textile): 689.260-018 06.01.02

Section Leader and Machine Setter, Opening and Picking (textile): SECTION LEADER AND MACHINE SETTER (textile): 689.260-018 06.01.02

SECTION LEADER AND MACHINE SETTER, POLISHING (textile) 689.260-022 06.01.02

Section Leader and Machine Setter, Roving Frames (textile): SECTION LEADER AND MACHINE SETTER (textile): 689.260-018 06.01.02

Section Leader and Machine Setter, Spinning (textile): SECTION LEADER AND MACHINE SETTER (textile): 689.260-018 06.01.02

Section Leader and Machine Setter, Winding and Twisting (textile): SECTION LEADER AND MACHINE SETTER (textile): 689.260-018 06.01.02

SECTION LEADER, SCREEN PRINTING (textile) 652.260-010 06.01.02

Section Maintainer (tel. & tel.): STATION INSTALLER-AND-REPAIRER (tel. & tel.): 822.261-022 05.05.05

section-plottor operator OBSERVER, SEISMIC PROSPECTING (petrol. production): 010 161-018 05.03.04

SECTION-PLOTTOR OPERATOR (petrol. production) 194.382-010 05.10.05

SECTION SUPERVISOR (mining & quarrying) 939.137-013 05.02.05

section warper :BEAM-WAPER TENDER, AUTOMATIC (asbestos prod.; knit goods; narrow fabrics; textile): 681.685-018 06.04.06

section weaver :WEAVER, HAND (per. ser.): 782.381-022 05.05.15

sectional-stenographer :SECRETARY (clerical): 201.362-030 07.01.03

SECRETARY (clerical) 2Q1 362-030 07.01.03

SECRETARY, BOARD-OF-EDUCATION (education) 169.267-022 07.01.02

SECRETARY OF POLICE (gov. ser.) 375.137-022 07.01.02

SECRETARY OF STATE (gov. ser.) 188.167-082 11.05.03

secretary to board of commissioners :SECRETARY OF POLICE (gov. ser.): 375.137-022 07.01.02

secret-code expert :CRYPTANALYST (gov. ser.): 199.267-014 11.08.04

SECRETARY (clerical): FINANCIAL ANALYST (finan. inst.; insurance): 020.167-014 11.01.02

Secretaries Supervisor (finan. inst.): SUPERVISOR, TRUST ACCOUNTS (finan. inst.): 219.132-014 07.02.02

SECURITIES TRADER (finan. inst.): ALARM INVESTIGATOR (bus. ser.): 376.367-010 04.02.04

Security Chief, Museum (museum): GUARD, CHIEF (any ind.): 372.167-014 04.01.01

security clerk :IDENTIFICATION CLERK (clerical): 205.362-022 07.04.01

security guard :MERCHANT PATROLLER (bus. ser.): 372.667-038 04.02.02

Security-Index Clerk (finan. inst.): CLERK-TYPIST (clerical): 203.362-010 * 07.06.02

security inspector :PROTECTIVE OFFICER (gov. ser.): 372.363-010 04.02.02

security manager :SUPERINTENDENT, PLANT PROTECTION (any ind.): 189.167-050 11.05.02

SECURITY OFFICER (any ind.): 189.167-034 11.05.02

security officer :HOUSE OFFICER (hotel & rest.): 376.367-018 04.02.03

security technician :PROTECTIVE OFFICER (gov. ser.): 372.363-010 04.02.02

SEED ANALYST (profess. & kin.): 040.361-014 02.04.02

Seed and Havana-Scrap Preparer (tobacco): FILLER MIXER (tobacco): 520.687-030 06.04.28

seed cleaner :SEED-CLEANER OPERATOR (agric.; oils & fats): 599.665-010 06.04.09

SEED-CLEANER OPERATOR (agric.; oils & fats): 599.665-010 06.04.09

seed-cleaning-machine operator :SEED-CLEANER OPERATOR (agric.; oils & fats): 599.665-010 06.04.09

Seed-Cone Picker (forestry): FOREST-PRODUCTS GATHERER (agric.; forestry): 453.687-010 03.04.02

SEED CUTTER (agric.): 404.686-010 03.04.01

Seed Grower (agric.): HORTICULTURAL-SPECIALIST GROWER, FIELD (agric.): 405.161-014 03.01.05

SEEDLING PULLER (forestry): 451.687-018 03.04.02

SEEDLING SORTER (forestry): 451.687-022 03.04.02

Seed Packer (agric.): PACKER, AGRICULTURAL PRODUCE (agric.; can. & preserve; whol. tr.): 529.687-186 * 03.04.01

SEED-POATO ARRANGER (agric.): 404.685-010 03.04.01

Seed Sorter (agric.): SORTER, AGRICULTURAL PRODUCE (agric.; can. & preserve; whol. tr.): 529.687-186 * 03.04.01

SEED-YEAST OPERATOR (food prep., n.e.c.): 522.685-090 06.04.15

Segregator (agric.; whole. tr.): MATERIAL HANDLER (any ind.): 929.687-030 * 05.12.03

Seismic Prospector (petrol. production): GEOPHYSICAL PROSPECTOR (petrol. production): 024.061-026 02.01.02

seismograph-operator helper :OBSERVER HELPER, SEISMIC PROSPECTING (petrol. production): 939.134-010 05.12.03

SEISMOLOGIST (profess. & kin.): OBSERVER HELPER, SEISMIC PROSPECTING (petrol. production): 939.134-010 05.12.03

SELECTOR (glass mfg.): 579.687-030 06.03.02

selector :HIDE TRIMMER (grease & tallow; slaught. & meat pack.): 525.687-046 06.04.39

selector :INSPECTOR (hat & cap): 784.387-010 06.03.01

SELECTOR, SMOKE PIPE (tobacco): 739.687-166 06.03.02

selector :LEAF SORTER (tobacco): 529.687-134 06.03.02

selector :FRESH-WORK INSPECTOR (tobacco): 529.687-090 06.03.02

Selimium-Plant Operator (ore dress., smelt., & refinn.): SLIME-PLANT OPERATOR (ore dress., smelt., & refinn.): 511.685-054 06.04.32

Self-Propelled Dredge Operator (fish.): SHELLFISH DREDGE OPERATOR (fish.): 446.663-010 03.04.03
SHOT-GRINDER OPERATOR (ammunition) 603.685-074 06.04.02
SHOTGUN-SHELL-ASSEMBLY-MACHINE OPERATOR 616.360-030 06.01.02
SHOTGUN-SHELL-LOADING-MACHINE OPERATOR 694.385-010 06.02.28
SHOTGUN-SHELL-LOADING-MACHINE (ammunition) 694.665-010 06.04.09
SHOTGUN-SHELL-REPRINTING-UNIT OPERATOR 659.685-018 06.04.37

shot-hole driller :PROSPECTING DRILLER (petrol. production): 930.382-018 05.11.03
shot-hole shooter :SHOOTER, SEISMOGRAPH (petrol. production): 931.361-018 05.10.06
shot lighter :BLASTER (mining & quarrying): 931.261-010 05.10.06
shot packer :SHOT PACKER (ammunition): 920.687-170 06.04.36

SHUTTLE SPOTTER (woodworking) 664.685-026 06.04.32
SHUTTLE-FIXER (textile) 628.684-026 06.02.32
SHUTTLE HAND (textile) 689.686-038 06.04.06

Shoulder Boner (slaught. & meat pack.): BONER, MEAT (slaught. & meat pack.): 525.684-010 06.04.28
SHOULDER JOINER, LOCKSTITCH (garment): 786.682-222 06.02.05
Shoulder Puncher (slaught. & meat pack.): SKINNER (slaught. & meat pack.): 525.684-046 06.04.28
Shoulder Sawyer (slaught. & meat pack.): CARCASS SPLITTER (slaught. & meat pack.): 525.684-018 06.04.28
Shovelcr (mining & quarrying): COMPANY LABORER (mining & quarrying): 939.687-014 05.12.03
Shovel-Handle Assembler (woodworking): HANDLE ASSEMBLER (woodworking): 762.687-042 06.04.22
Shovel-Loader Operator (logging): LOG LOADER (logging): 921.683-058 05.11.04
shovel operator :MECHANICAL-SHOVEL OPERATOR (mining & quarrying): 683.683-018 05.11.02
Show-card writer :SIGN WRITER, HAND (any ind.): 970.281-022 01.06.03
Showcase Trimmer (ret. tr.): DISPLAYER, MERCHANDISE (ret. tr.): 298.081-010 01.02.03
Shower Attendant (per. ser.): HOT-ROOM ATTENDANT (per. ser.): 335.677-014 09.05.01
Shower-Enclosure Installer~ (const.): GLAZIER (const.): 865.381-010 * 05.10.01
shower room attendant :CHANGE-HOUSE ATTENDANT (any ind.): 359.687-010 05.12.18
SHOW GIRL (amuse & rec.): 159.647-022 01.08.01
SHOW-HORSE DRIVER (amuse. & rec.): 159.344-018 12.02.01
Show Inspector (gov. ser.): POLICE OFFICER (gov. ser.): 375.263-014 * 04.01.02
Showplace Manager (amuse & rec.): BOOKING MANAGER (amuse. & rec.): 191.117-014 11.12.03
shredded-filler-machine wrapper-layer :WRAPPER-LAYER-AND-EXAMINER, SOFT WORK (tobacco): 529.685-270 * 06.04.15
shredded-filler-cutter machine :FILLER SHREDDER, MACHINE (tobacco): 529.685-110 06.04.15
SHREDDED-FILLER HOPPER-FEEDER (tobacco): 529.687-182 06.04.23

SHREDDER TENDER (glue): 555.665-010 06.04.19
SHREDDING-MACHINE OPERATOR (tobacco): 521.685-338 06.04.15
shredding-machine tender :EXCESSOR-MACHINE TENDER (excelsior): 663.685-014 06.04.03
Shrimp Pond Laborer (fish.): LABORDER, AQUATIC LIFE (fish.): 446.687-014 03.04.03
shrinker :CLOTH-SHRINKING-MACHINE OPERATOR (textile): 587.685-018 06.04.16

SHRINKING-MACHINE OPERATOR (hat & cap): 586.685-034 06.04.16

SHRINK-PIT OPERATOR (firearms): 619.662-010 06.02.10
SHRINK-PIT SUPERVISOR (firearms): 619.131-018 06.02.01
SHRUDER (slaught. & meat pack.): 525.587-010 06.04.38
Shroud-Line Tier (tex. prod., n.e.c.): PARACHUTE-LINE TIER (tex. prod., n.e.c.): 798.687-118 06.04.27
Shroud-Web Inspector (tex. prod., n.e.c.): PARACHUTE INSPECTOR (tex. prod., n.e.c.): 798.687-114 06.03.02
Shrub Grower (agric.): HORTICULTURAL-SPECIALTY-GROWER, FIELD (agric.): 405.161-014 03.01.03
shucker :SHELLFISH SHUCKER (can. & preserv.): 521.687-122 06.04.28

SHUTTLE-CAR OPERATOR (mining & quarrying): 932.683-022 05.11.02
shuttlecock assembler :FIXING-MACHINE OPERATOR (sports equip.): 732.685-018 06.04.20
Shuttlecock-Feather Trimmer (sports equip.): CUTTER, MACHINE (any ind.): 699.685-014 06.04.09
shuttle filler :SHUTTLE HAND (textile): 689.686-038 06.04.06
SHUTTLE FIXER (textile): 628.684-026 06.02.32
SHUTTLE HAND (textile): 689.686-038 06.04.06
shuttle inspector :SHUTTLE FIXER (textile): 628.684-026 06.02.32

SHUTTLE INSPECTOR (woodworking): 769.684-046 06.03.01
shuttleless-loom weaver :WEAVER, NEEDLE LOOM (narrow fabrics): 683.665-010 06.02.06
SHUTTLER (trim. & embroid.): 689.687-070 06.04.06
shuttle repairer :SHUTTLE FIXER (textile): 628.684-026 06.02.32
SHUTTLE SPOTTER (woodworking): 664.685-026 06.04.03
shuttle thrower :SHUTTLE HAND (textile): 689.686-038 06.04.06
SHUTTLE-HEAD (textile): 689.686-038 06.04.06
Side Boss (logging): SUPERVISOR, LOGGING (logging): 459.133-010 03.02.02
SPOILAGE WORKER (unware) 709.587-014 06.03.02
SPOKEMaker (toys & games) :NAIL-MAKING-MACHINE
TENDER (nail): 617.665-010 06.04.02.
SPONGE BUFFER (fabric, plastics prod.) 690.685-390
06.04.02
SPONGE CLIPPER (fish: whole tr.) 447.687-026 03.04.03
SPONGE Diver (fish:): FISHER, DIVING (fish:) 443.664-010
03.04.03
SPONGE HOOKER (fish:) 447.684-010 03.04.03
SPONGE Packer (whole. tr.) :PACKAGER, HAND (any ind.):
920.587-018 * 06.04.38
SPONGE-PRESS OPERATOR (rubber goods) 559.682-050
06.02.13
Sponge (leather mfg.) :WRINGER-MACHINE OPERATOR
(felt goods; leather mfg.): 589.685-098 06.04.16
Sponge: FINISHER (pottery & porcelain): 774.684-016 06.04.30
Sponge: CLOTH-SHRINKING-MACHINE OPERATOR
(textile): 587.685-018 06.04.16
SPOOL Winder (narrow fabrics: textile): 681.685-142 06.04.06
SPOOLED Winder (narrow fabrics, tex.): BLOCKER
(asbestos prod., narrow fabrics): 689.685-014 06.04.05
SPOOLER RIBBON Winder (pen & pencil): 736.685-022
06.04.09
SPool Winder (textile): 681.685-098 06.04.06
SPool WINDER (trim. & embroidery): 681.685-114 06.04.38
SPooler and Coiler (insulated wire): UTILITY WORKER, EX-
TRUSION (insulated wire): 691.685-030 06.04.09
SPooler OPERATOR, AUTOMATIC (textile): 681.686-018
06.04.06
SPooler, rubber strand: LATEX SPOOLER (rubber goods):
559.685-114 06.04.07
SPooler, SEQUINS (fabric, plastics prod.): 920.686-046
06.04.38
SPooling-MACHINE OPERATOR (insulated wire; wire-
work): 697.687-026 06.04.02
SPooling-MACHINE OPERATOR (trim. & embroidery):
681.685-114 06.04.36
SPooling Supervisor (wirework): SUPERVISOR, WIRE-ROPE
FABRICATION (wigework): 691.610-014 06.02.01
SPoolER MAKER (paper goods): 641.685-082 06.04.04
SPooler salvager: BOBBIN SORTER (glass mfg.; synthetic fibers;
textile): 922.687-018 06.03.02
SPool Sander (woodworking): Sander, MACHINE (woodworking):
761.682-014 06.02.03
SPool WINDER (nonfer metal alloys): 619.685-010 06.04.02
SPool Winder (textile): YARN WINDER (any ind.): 681.685-
154 * 06.04.06
spool winder THREAD WINDER, AUTOMATIC (textile):
681.685-122 06.04.06
SPre AssOrT (radio & tv broad.): ANNOUNCER (radio &
tv broad.): 159.147-010 01.03.03
SPre-Maker (amuse & rec.): BOOKMAKER (amuse. & rec.):
187.617-014 11.06.03
Sports Cartoonist (print & pub.): CARTOONIST (print &
pub.): 141.606-010 01.02.03
SPORT-EQUIPMENT REPAIRER (any ind.): 732.684-122
05.10.04
SPORT-SHOE SPIKE ASSEMBLER (boot & shoe): 690.685-
394 06.04.05
SPOT CLEANER (garment, knit goods): 562.684-014 06.04.27
Spot Cutter (any ind.) :CUTTER OPERATOR (any ind.):
699.682-018 06.02.09
Spot-machine operator CROWN-ASSEMBLY-MACHINE
OPERATOR (any ind.): 692.685-062 08.04.09
Spot picker Spotlight PICKER, MOLDED GOODS (floor covering, n.e.c.): 739.686-010 06.03.02
SPOT PICKER, MOLDED GOODS (floor covering, n.e.c.):
739.687-010 06.03.02
spot sprayer PAINTER, TOUCH-UP (any ind.): 749.684-038
05.18.07
spotter (any ind.): TIMEKEEPER (clerical): 215.367-022
07.02.05
spotter PARKING-LOT ATTENDANT (auto. ser.): 915.473-
010 09.04.02
spotter SHOPPING INVESTIGATOR (bus. ser.): 376.267-022
11.10.05
SPOTTER (clean., dye., & press.): 362.381-010 06.02.27
spotter TABLE WORKER (floor covering, n.e.c.): 739.687-
182 06.03.02
SPOTTER (glass mfg.): 772.687-014 06.03.02
SPOTTER (laund.): 361.684-018 06.02.27
SPOTTER (mach. tool & access.): 770.381-042 05.05.14
SPOTTER, PHOTOGRAPHIC (photofinish): 970.381-034
01.06.03
spot washer OIL-SPOT WASHER (house furn.; textile):
689.687-050 06.04.39
Spout Positioner (any ind.): DUMPER (any ind.): 921.667-018
05.12.03
SPOUT TENDER (chem.): 921.685-058 05.12.04
SPOUT TENDER (salt production): 932.684-014 05.12.03
SPOT WORKER (ore dress., smelt., & refine.): 516.687-018
06.04.10
sprayer CAR DROPPER (mining & quarrying): 932.683-010
05.12.03
Spray Blender (any ind.): PAINT MIXER, HAND (any ind.):
550.684-018 06.04.34
Spray Cementer (leather prod.): PAINTER, SPRAY (any ind.):
II: 741.687-018 06.04.33
spray drier DRIER OPERATOR (chem.): IV: 553.685-054
06.04.11
SP-R-DRIER OPERATOR (brick & tile): 573.382-014
06.02.17
Spray-Drier-Operator Helper (chem.): DRIER HELPER
(chem.): 553.687-010 06.04.11
spray dryer SPRAYER, LEATHER (clean., dye., & press.):
364.684-018 05.12.14
sprayer METAL-SPRAYING-MACHINE OPERATOR, AUTO-
MATIC (any ind.): II: 505.685-014 06.04.21
sprayer HEEL SPRAYER, MACHINE (boot & shoe): 590.685-
038 06.04.21
Sprayer (boot & shoe): PAINTER, SPRAY (any ind.): II:
741.687-018 06.04.33
Sprayer (found.): CENTRIFUGAL-CASTING-MACHINE
OPERATOR (found.): II: 514.685-014 06.04.10
sprayer, automatic spray machine SPRAY-MACHINE OPERA-
TOR (pottery & parts.): 752.682-014 06.02.21
Sprayer, Auto Parts (auto. mfg.): PAINTER, SPRAY (any ind.):
I: 741.684-026 05.10.07
SPRAYER, HAND (agric.): 408.684-014 03.04.04
SPRAYER, HAND (leather mfg.): 584.687-014 06.04.27
sprayer helper PAINTER HELPER, SPRAY (any ind.):
741.687-014 05.12.03
sprayer, insecticide MOSQUITO SPRAYER (gov. ser.):
379.684-014 03.04.05
SPRAYER, LEATHER (clean., dye., & press.): 364.684-018
05.12.14
Sprayer, Light Bulbs (elec. equip.): SPRAY-UNIT FEEDER
(any ind.): 599.680-014 06.04.21
SPRAYER, MACHINE (leather mfg.): 599.685-094 06.04.21
SPRAYER OPERATOR (ore dress., smelt., & refine.): 505.682-
010 06.02.10
Sprayer, Railroad Car (loco. & car body): SPRAYER, SPRAY
(any ind.): I: 741.684-026 05.10.07
SUBSTATION INSPECTOR (light, heat, & power) 952.261-010 05.06.01
Substation Inspector, Automatic (light, heat, & power) SUBSTATION INSPECTOR (light, heat, & power): 952.261-010 05.06.01
SUBSTATION OPERATOR (light, heat, & power) 952.362-026 * 05.06.01
SUBSTATION OPERATOR APPRENTICE (light, heat, & power) 952.362-030 05.06.01
Substation Operator, Automatic (light, heat, & power) - SUBSTATION OPERATOR (light, heat, & power) 952.362-026 * 05.06.01
SUBSTATION OPERATOR CHIEF (light, heat, & power) 952.131-010 05.06.01
Substation Operator, Conversion (light, heat, & power) : SUBSTATION OPERATOR (light, heat, & power): 952.362-026 * 05.06.01
Substation Operator, Distribution (light, heat, & power; r.r. trans.) : SUBSTATION OPERATOR (light, heat, & power): 952.362-026 * 05.06.01
Substation Operator, Generation (light, heat, & power) : SUBSTATION OPERATOR (light, heat, & power): 952.362-026 * 05.06.01
Substation Operator, Transformer (light, heat, & power) : SUBSTATION OPERATOR (light, heat, & power): 952.362-026 * 05.06.01
subwarehouse supervisor : CISTERN ROOM OPERATOR (distilled liquors): 520.382-010 06.02.15
SUCKER-MACHINE OPERATOR: (confection): 529.685-234 06.04.15
suction-dredge-dumping supervisor : SUCTION-DREDGE-PIPE-LINE-PLACING SUPERVISOR (const): 862.134-010 05.05.03
SUBSTATION OPERATOR HELPER (light, heat, & power) 952.687-014 05.06.01
Substation Operator Helper, Generator (light, heat, & power) : SWITCHBOARD OPERATOR ASSISTANT (light, heat, & power): 558.362-018 06.04.01
Substation Operator, Transforming (light, heat, & power) : SUBSTATION OPERATOR (light, heat, & power): 952.362-026 * 05.06.01
suction-dredge-dumping supervisor : SUCTION-DREDGE-PIPE-LINE-PLACING SUPERVISOR (const): 862.134-010 05.05.03
Suction-Drum Drier Operator (textile): 529.687-190 06.04.39
suction plate, roller, hand : ROLLER, HAND (textile): 790.684-022 06.06.28
suction roller : ROLLER, HAND (textile): 790.684-022 06.06.28
suction-and-sulfating-machine operator : BUFFERING-AND-SUEDING-MACHINE OPERATOR (boot, & shoe): 753.684-010 06.04.05
Suction-Machine Tend. (textile): NAPPER TENDER (felt goods, textile): 585.685-070 06.04.16
Suction-Wheel Operator (leather mfg.): BUFFER, MACHINE (leather mfg.): 585.685-018 06.04.16
SUGAR BOILER (sugar) 522.382-034 06.02.15
Sugarcane Planter (agric.) : FARMER, FIELD CROP (agric.): 404.161-010 03.01.01
SUGAR-CHIPPER-MACHINE OPERATOR (corn prod.) 521.685-354 06.04.15
Sugar-Coating Hand (confection): FACTORY HELPER (confection): 529.688-034 06.04.15
SUGAR CONTROLLER (sugar) 529.565-010 06.02.15
SUGAR DRIER (corn prod.): 523.665-010 06.04.15
sugar drier GRANULATOR OPERATOR (sugar): 523.685-098 06.04.15
sugar-end supervisor : SUPERVISOR, REFINING (sugar): 529.130-034 06.01.01
sugar grinder : SUGAR-CHIPPER-MACHINE OPERATOR (corn prod.) : 521.685-354 06.04.15
SUGAR GRINDER (sugar): 521.685-346 06.04.15
SUGAR PRESSER (corn prod.): 521.685-350 06.04.15
SUGAR-REPROCESS OPERATOR, HEAD (sugar): 529.137-018 06.02.01
Sugar Trucker (corn prod.): MATERIAL HANDLER (any ind.): 929.687-030 * 05.12.03
Sugar-Wafer-Machine Operator (bake. prod.) : WAFER-MACHINE OPERATOR (bake. prod.): 526.685-066 06.04.15
SUGAR-CHIPPER-MACHINE OPERATOR (corn prod.) 521.685-354 06.04.15
SUGAR-REPROCESS OPERATOR, HEAD (sugar): 529.137-018 06.02.01
Sugar Trucker (corn prod.): MATERIAL HANDLER (any ind.): 929.687-030 * 05.12.03
Sugar-Wafer-Machine Operator (bake. prod.): WAFER-MACHINE OPERATOR (bake. prod.): 526.685-066 06.04.15
SUGGESTION CLERK (clerical) 209.387-034 07.05.03
suit attendant : LOCKER-ROOM ATTENDANT (per. serv.): 358.677-014 09.05.07
Suit Finisher (garment; ret. tr.): SHOP TAILOR (garment; ret. tr.): 785.361-022 05.05.15
suit maker : WADE-BOOT-TOE ASSEMBLER (rubber goods): 795.684-026 06.04.29
SULFATE DRIER-MACHINE OPERATOR (coke prod.) 551.685-142 06.04.11
sulfate operator : SATURATOR OPERATOR (chem.; coke prod.). 558.382-018 06.02.11
Sulfonation Equipment Operator (coal tar prod.): CHEMICAL COMPOUNDER (coal tar prod.): 559.682-018 06.02.18
Sulphur Drier Operator (chem.): CHEMICAL OPERATOR (chem.): 11059.382-018 * 06.01.03
Sulfur Burner (chem.): ROTARY-FURNACE, TENDER (chem.): 553.685-094 06.04.11
Sulphur-Chloride Operator (chem.): ROTARY-DRIER FEEDER (chem.): 558.382-030 06.02.11
Sulphur Feeder (chem.): ROTARY-DRIER FEEDER (chem.): 553.686-038 06.06.11
sulfuric-acid-plant operator : CONTACT-Acid-PLANT OPERATOR (chem.): 558.583-018 06.02.11
SULKY DRIVER (amuse. & rec): 153.244-014 12.01.03
Sumac Tanner (leather mfg.): TANNING-DRUM OPERATOR (leather mfg.): 528.682-018 06.02.16
SUMATRA OPENER (tobacco): 529.687-198 06.04.28
SUNGLASS-CLIP ATTACHER (optical goods): 713.687-042 06.04.23
SUPERCALENDER OPERATOR (paper & pulp): 534.682-038 06.02.04
SUPERCHARGED AEROSPlOC (aircraft-aerospace mfr; aircraft trans.): AIRFRAME-AND-POWER-PLANT MECHANIC (aircraft-aerospace mfr; air trans.): 621.281-014 * 05.05.09
SUPERCHARGER-REPAIR SUPERVISOR (air trans.): 621.131-010 05.05.09
SUPERINTENDENT (agric.; can. & preserv.): 180.167-054 03.01.01
SUPERINTENDENT, airport : MANAGER, AIRPORT (air trans.): 184.117-026 11.05.01
SUPERINTENDENT, Airport-Buildings-Maintenance (air trans.): MANAGER, AIRPORT (air trans.): 184.117-026 11.05.01
SUPERINTENDENT, Airport-Facilities-Repair-and-Maintenance (air trans.): MANAGER, AIRPORT (air trans.): 184.117-026 11.05.01
SUPERINTENDENT, *AMMUNITION STORAGE (ammunition): 189.167-039 05.02.07
superintendent, automotive SUPERINTENDENT, TRANSPORTATION (any ind.): 184.167-226 14.05.02
Superintendent, Board Mill (paper & pulp): SUPERVISOR, PAPER MACHINE (paper & pulp): 529.132-010 06.02.01
SUPERINTENDENT, BUILDING (any ind.): 187.167-190 05.02.02
SUPERVISOR (nut & bolt) 616.130-010 06.02.01
SUPERVISOR (office mach) 706.131-014 06.02.01
SUPERVISOR (oils & fats) 529.137-030 06.01.01
SUPERVISOR (optical goods) 716.130-010 06.01.01
SUPERVISOR (pipe & boiler conv.) 175.130-014 06.02.01
SUPERVISOR (pipe & boiler conv.) 612.130-022 06.01.01
SUPERVISOR (plumb. supplies) 609.130-018 06.01.01
SUPERVISOR (rubber goods) 717.139-010 06.02.01
SUPERVISOR (rubber goods) 559.137-014 06.02.01
SUPERVISOR (rubber reclam.) 559.132-058 06.02.01
SUPERVISOR (rubber tire & tube) 750.130-010 06.02.01
SUPERVISOR (silverware) 700.130-010 06.01.01
SUPERVISOR (sports equip.) 732.130-010
SUPERVISOR (stove pipe) 679.130-010 05.05.01
SUPERVISOR (struct. & ornam. metalwork) 617.130-010 06.02.01
SUPERVISOR (tax. bag) 789.132-014 06.02.01
SUPERVISOR (tax. prod., nec.) 789.134-010 06.02.01
SUPERVISOR (tobacco) 529.137-026 06.02.01
SUPERVISOR (umbrella) 739.131-010 06.02.01
SUPERVISOR (water & heat) 589.132-010 06.02.01
SUPERVISOR (slag & meat pack.) 525.131-010 06.02.01
SUPERVISOR, ACCOUNTING CLERKS (clerical) 216.132-010 07.02.02
SUPERVISOR, ACCOUNTS RECEIVABLE (light, heat, & power, waterworks) 214.137-022 07.02.02
SUPERVISOR, ACOUSTICAL TILE CARPENTERS (const.) 860.131-010 05.10.01
SUPERVISOR, ADJUSTABLE-STEEL-JOIST-SETTING (const.) 869.134-014 05.05.06
Supervisor, Adult Education (education) :SUPERVISOR, EDUCATION (education): 099.117-026 11.07.03
SUPERVISOR, ADVERTISING-DISPATCH CLERKS (print. & pub.) 247.137-010 07.05.01
SUPERVISOR, ADVERTISING-MATERIAL DISTRIBUTORS (bus. ser.) 230.137-010 07.07.02
SUPERVISOR, AGENCY APPOINTMENTS (insurance) 209.137-010 07.05.03
Supervisor, Agricultural Education (education) :SUPERVISOR, EDUCATION (education): 099.117-026 11.07.03
SUPERVISOR, AIRCRAFT CLEANING (air trans.) 891.137-014 05.12.18
SUPERVISOR, AIRCRAFT MAINTENANCE (aircraft-
SUPERVISOR, AIRPLANE-FLIGHT ATTENDANT (air trans.) 352.137-010 01.04.01
SUPERVISOR, ALTERATION WORKROOM (ret. tr.) 785.131-010 05.05.15
SUPERVISOR, ALUMINUM BOAT ASSEMBLY (ship & boat bldg. & rep.) 806.131-010 06.01.01
SUPERVISOR, ALUMINUM FABRICATION (ship & boat bldg. & rep.) 619.130-014 06.02.01
SUPERVISOR, ALUM PLANT (chem.) 559.132-062 06.02.01
Supervisor, Ammunition-Loading (ammunition) :SUPERVISOR, AMMUNITION (ammunition) 737.137-014 06.02.01
SUPERVISOR, ANIMAL CRUELTY INVESTIGATION (nonprofit organ.) 779.137-010 11.10.03
Supervisor, Anodizing (electroplating) :SUPERVISOR, ANODIZING (electroplating; iron & steel, nonfer. metal alloys) 500.131-010 06.02.01
SUPERVISOR, AREA (agric.) 401.137-010 03.02.01
SUPERVISOR, ARTIFICIAL BREEDING RANCH (agric.) 410.131-014 03.02.01
SUPERVISOR, ASBESTOS-CEMENT SHEET (asbestos prod.) 679.130-018 06.02.01
SUPERVISOR, ASBESTOS PIPE (asbestos prod.) 679.130-014 06.02.01
SUPERVISOR, ASBESTOS TEXTILE (asbestos prod.) 579.137-014 06.02.01
SUPERVISOR, ASPHALT PAVING (const.) 853.133-010 05.11.01
Supervisor, Assembling (rubber goods) :SUPERVISOR (rubber goods) 759.137-010 06.02.01
SUPERVISOR, ASSEMBLY (agric. equip.) 801.137-010 06.02.01
SUPERVISOR, ASSEMBLY (bal. & scales) 710.137-010 06.02.01
SUPERVISOR, ASSEMBLY (motor. & bicycles) 806.131-014 06.02.01
Supervisor, Assembly (office mach.) :SUPERVISOR (office mach.) 706.131-014 06.02.01
SUPERVISOR, ASSEMBLY (pen & pencil) 733.137-010 06.02.01
SUPERVISOR, ASSEMBLY (woodworking) 769.137-014 06.02.01
SUPERVISOR, ASSEMBLY AND-PACKING (cut. & tools) 701.137-010 06.04.01
SUPERVISOR, ASSEMBLY DEPARTMENT (struct. & ornam. metalwork) 809.130-010 06.02.01
supervisor, assembly line :SUPERVISOR, SMALL APPLIANCE ASSEMBLY (elec. equip.) 723.131-010 06.02.01
Supervisor, Assembly Line (inst. & app.) :SUPERVISOR, THERMOSTATIC CONTROLS (inst. & app.) 710.131-042 06.01.01
SUPERVISOR, ASSEMBLY ROOM (mort. goods) 739.134-010 06.04.01
Supervisor, Assembly Room (print. & pub.) :SUPERVISOR, BINDERY (print. & pub.) 653.131-010 06.02.01
SUPERVISOR, ASSEMBLY ROOM (window shade & fix.) 669.130-010 06.02.01
SUPERVISOR, ASSEMBLY STOCK (clerical) 222.137-042 05.09.02
SUPERVISOR, AUDIT CLERKS (clerical) 210.132-010 07.02.01
Supervisor, automatic cutting machines :GLASS-CUT-OFF, SUPERVISOR (glass mfg.) 677.131-010 06.02.01
SUPERVISOR, AUTOMATIC MACHINES (clock & watch) 609.130-022 06.01.01
SUPERVISOR, AUTOMOBILE ASSEMBLY (auto. mfg.) 806.134-010 06.02.01
SUPERVISOR, AUTOMOBILE-BODY REPAIR (auto. ses.) 807.137-010 05.05.06
SUPERVISOR, AVIONICS SHOP (air trans.) 823.131-018 05.05.10
Supervisor, Backfilling (const.) :SUPERVISOR, LABOR GANG (const.) 850.137-014 05.12.04
Supervisor, Back Shop (hat & cap) :SUPERVISOR, CAP-AND-HAT PRODUCTION (hat & cap) 784.130-010 06.02.01
Supervisor, Bakery Sanitation (bake. prod.) :SANITARIAN (any ind.) 529.137-014 11.10.03
Supervisor, Baking (cake prod.) :SUPERVISOR, CARBON ELECTRODES (cake prod.) 549.137-010 06.02.01
Supervisor, Barreti Assembly (coope.) :SUPERVISOR, COOPERAGE SHOP (coope.) 764.134-010 06.02.01
Supervisor, Battery Assembly (elec. equip.) :SUPERVISOR, BURNING, FORMING, AND ASSEMBLY (elec. equip.) 727.230-010 06.02.01
SUPERVISOR, BEAM DEPARTMENT (leather mfg.) 589.134-010 06.04.01
SUPERVISOR, BEATER ROOM (paper & pulp) 530.132-014 06.02.01
SUPERVISOR, BEEHIVE KILN (wood distill. & char.) 563.137-010 06.02.01
SUPERVISOR, BEET END (sugar) 529.132-018 06.02.01
SUPERVISOR, BELT-AND-LINK ASSEMBLY (ammunition) 737.137-022 06.02.01
SUPERVISOR, Electrolytic Tinning (nonferrous metal alloys) 559.132-086 06.02.01
SUPERVISOR, Electroplating (iron & steel; nonferrous metal alloys) 500.131-010 06.02.01
SUPERVISOR, ELECTRONIC COILS (elec. equip.; electronics) 724.130-010 06.01.01
Supervisor, electronic-data processing :SUPERVISOR, COMPUTER OPERATIONS (clerical): 213.132-010 07.06.01
SUPERVISOR, ELECTRONICS (electronics) 726.130-010 06.01.01
Supervisor, Electronics Assembly (electronics) :SUPERVISOR, ELECTRONICS PROCESSING (electronics) :SUPERVISOR, ELECTRONICS SYSTEMS MAINTENANCE (any ind.) 828.161-010 05.05.05
Supervisor, Electronics Testing (electronics) :SUPERVISOR, ELECTRONICS (electronics) 726.130-010 06.01.01
Supervisor, Electron-Tube Processing (electronics) :SUPERVISOR, ELECTRONICS (electronics) 726.130-010 06.01.01
SUPERVISOR, ESTIMATING AND STEREOTYPING (print & pub.) 974.131-010 05.05.13
Supervisor, Elementary Education (education) :SUPERVISOR, EDUCATION (education): 099.117-026 11.07.03
SUPERVISOR, ENDLESS TRACK VEHICLE ASSEMBLY AND ERECTION (loom & car bldg. & rep.) 806.134-014 06.02.01
Supervisor, Enrobing (confection.) :SUPERVISOR, CANDY (confection): 529.130-010 06.02.01
Supervisor, Engraving (pen & pencil) 704.131-014 06.01.01
Supervisor, Engraving (confection.) :SUPERVISOR, CANDY (confection): 529.130-010 06.02.01
Supervisor, Erection Shop (loc. & car bldg. & rep.) :SUPERVISOR, ENGINE ASSEMBLY (engine & turbine) 806.130-010 06.01.01
SUPERVISOR, ESTERS-AND-EMULSIFIERS , (chem.) 559.132-086 06.02.01
SUPERVISOR, ESTIMATOR AND DRAFTER (light, heat, & power) 019.161-010 05.03.02
SUPERVISOR, EVAPORATOR (chem.) 559.137-026 06.04.01
Supervisor, excavating :SUPERVISOR, GRADING (const.): 859.137-010 05.11.01
SUPERVISOR, EXTERMINATION (bus. ser.): 389.134-010 05.10.09
SUPERVISOR, EXTRUDING DEPARTMENT (fabric, plastics prod.) 557.130-010 06.02.01
Supervisor, Extrusion (cork prod.) :SUPERVISOR, CARBON ELECTRODES (cork prod.) 549.137-010 06.02.01
SUPERVISOR, EXTENSION (forging) 614.132-014 06.02.02
SUPERVISOR, FABRICATION (mirror & pic. frames) 769.130-010 06.02.01
Supervisor, Fabrication (office mach.) :SUPERVISOR, FABRICATION AND ASSEMBLY (sports equip.) 809.131-010 06.02.01
SUPERVISOR, FABRICATION AND ASSEMBLY (sports equip.) 809.131-010 06.02.01
SUPERVISOR, FABRICATION DEPARTMENT (light fix.) 723.132-010 06.02.01
SUPERVISOR, FACEPIECE LINE (per. protect. & med. dev.) 712.137-010 06.04.01
SUPERVISOR, FARM-EQUIPMENT MAINTENANCE (agric. equip.) 624.131-010 05.05.09
SUPERVISOR, FEED HOUSE (corn prod.) 529.142-050 06.02.01
SUPERVISOR, FEED MILL (grain & feed mill.) 529.132-054 06.01.01
SUPERVISOR, FINISHING DEPARTMENT (pipe & boiler cov.) 679.137-010 06.02.01
SUPERVISOR, FINISHING ROOM (leather mfg.) 589.130-018 06.02.01
SUPERVISOR, FINISHING ROOM (print & pub.) 979.137-010 06.02.01
SUPERVISOR, FIREWORKS ASSEMBLY (fireworks) 737.131-010 06.02.01
SUPERVISOR, FISH BAIT PROCESSING (sports equip.) 550.132-014 06.02.01
SUPERVISOR, FISH HATCHERY (fish.) 446.134-010 03.02.01
SUPERVISOR, FISH PROCESSING (can & preserved) 525.134-010 06.04.01
SUPERVISOR, FITTING (any ind.) 801.131-014 06.02.01
SUPERVISOR, FLESHING (fur dressing) SUPERVISOR, FUR DRESSING (fur dressing) 589.130-022 06.02.01
SUPERVISOR, FURNACE PROCESS (bone, carbon, & lampblack) 559.132-094 06.02.01
SUPERVISOR, FURNACE ROOM :SUPERVISOR, RECEIVING AND PROCESSING (glass mfg.) I 579.130-018 06.02.01
SUPERVISOR, FURRING SHOP (fur goods) II 579.130-022 06.02.01
Supervisor, Frame Assembly (motor & bicycles) :SUPERVISOR, ASSEMBLY (motor & bicycles) 806.131-014 06.02.01
SUPERVISOR, FRAMING MILL (wood preserving) 669.130-018 06.02.01
SUPERVISOR, FRUIT GRADING (whole tr.) 529.137-046 06.03.02
SUPERVISOR, FRYER FARM (agric.) :SUPERVISOR, POULTRY FARM (agric.) 411.131-010 03.02.01
SUPERVISOR, FUR DRESSING (fur dressing) 589.130-022 06.01.01
SUPERVISOR, FUR-FLOOR WORKER (fur dressing) :SUPERVISOR, FUR DRESSING (fur dressing) 589.130-022 06.01.01
SUPERVISOR, Furnace SUPERVISOR, RECEIVING AND PROCESSING (glass mfg.) 579.137-026 06.02.01
SUPERVISOR, FURNACE PROCESS (bone, carbon, & lampblack) 559.132-094 06.02.01
SUPERVISOR, FURNACE ROOM :SUPERVISOR, RECEIVING AND PROCESSING (glass mfg.) 579.130-026 06.02.01
SUPERVISOR, GLUE SPECIALTY (glue) 559.137-034 06.02.01
SUPERVISOR, GLUING (woodworking) SUPERVISOR, ASSEMBLY (woodworking) 769.137-014 06.02.01
SUPERVISOR, GLYCERIN (soap) 559.132-098 06.02.01
SUPERVISOR, GOLD DEPARTMENT (medical ser.) :SUPERVISOR, DENTAL LABORATORY (medical ser.) 712.131-010 05.05.11
SUPERVISOR, GRADING (const.) 859.137-010 05.11.01
SUPERVISOR, GRAIN AND YEAST PLANTS (malt liquors) 529.132-062 06.02.01
SUPERVISOR, GRAPHITE (coal tar prod.) SUPERVISOR-(coal tar prod.) 723.131-010 06.02.01
SUPERVISOR, GRADING (glass mfg.) 579.130-022 06.02.01
SUPERVISOR, GRADING (glass mfg.) 775.130-010 06.02.01
SUPERVISOR, GRADING (glass mfg.) 515.130-010 06.02.01
SUPERVISOR, GRADE REFINING (grease & tallow) 553.132-010 06.02.01
SUPERVISOR, GREEN END DEPARTMENT (veneer & plywood) 663.132-010 06.02.01
Supervisor, Grid-Casting-and-Pasting (elec. equip.) :SUPERVISOR, CASTING-AND-PASTING (elec. equip.) 502.130-010 06.01.01
SUPERVISOR, GRINDING (any ind.) 603.130-010 06.02.01
Supervisor, Grinding (glass mfg.) SUPERVISOR, FINISHING (glass mfg.) 775.130-010 06.02.01
Supervisor, grinding :MILL SUPERVISOR (ore dress., smelt., & refin.) 515.130-010 06.02.01
Supervisor, Grinding (paint & varn.) SUPERVISOR, PAINT (paint & varn.) 559.132-114 06.01.01
Supervisor, Grinding and Polishing (optical goods) :SUPERVISOR (optical goods) 716.130-010 06.01.01
SUPERVISOR, GRINDING AND SPRAYING (struct. & ornamental metalwork) 568.134-010 06.02.01
Supervisor, grips :GRIP BOSS (motion pict.) 962.137-010 05.12.01
SUPERVISOR, GROUNDWOOD MILL WOOD GRINDER, HEAD (paper & pulp) 530.132-022 06.02.01
SUPERVISOR, GROVE SUPERVISOR, TREE FRUIT-AND-NUT FARMING (agric.) 403.131-010 03.02.01
SUPERVISOR, HAIRSPRING FABRICATION (clock & watch) 715.131-018 06.01.04
SUPERVISOR, HAND SILVERING (mirror) 574.134-010 06.02.01
SUPERVISOR, HAND WORKERS (jewelry cases) :SUPERVISOR, JEWELRY CASES (jewelry cases) 700.111-010 06.02.01
SUPERVISOR, HANGING-AND-TRIMMING (leather mfg.) :SUPERVISOR, SPLIT LEATHER DEPARTMENT (leather mfg.) 589.130-030 06.02.01
SUPERVISOR, HARDBOARD (build board) 539.130-010 06.02.01
SUPERVISOR, HARD CANDY (confection) :SUPERVISOR, CANDY (confection) 529.130-010 06.02.01
Supervisor, hardening :HEAT-TREAT SUPERVISOR (heat treat) 504.131-010 06.01.01
SUPERVISOR, HARVEST-HAT DEPARTMENT (hat & cap) :SUPERVISOR, CAP-AND-HAT PRODUCTION (hat & cap) 784.130-010 06.02.01
SUPERVISOR, HARVESTING (salt production) 939.137-022 05.12.01
SUPERVISOR, HEATING (cooperage) :SUPERVISOR, COOPERAGE SHOP (cooperage) 784.134-010 06.02.01
Supervisor, heat treating :HEAT-TREAT SUPERVISOR (heat treat) 504.131-010 06.01.01
SUPERVISOR, HIDE HOUSE (leather mfg.) 922.137-014 06.02.01
SUPERVISOR, HISTORIC SITES (gov. ser.) 102.117-010 11.05.03
Supervisor, Home Economics (education) :SUPERVISOR, EDUCATION (education) 099.117-026 11.07.03
TELLER (light, heat, power) 211.362-018 07.04.03
TELEPHONE SOLICITOR (any ind.) 299.357-014 08.02.08
TELEPHONE SOLICITOR (any ind.) 299.357-014 08.02.08
telephone supervisor: SUPERVISOR, TELEPHONE-CLERKS (tel. & tel.) 239.362-010 07.04.06
Television-Switchboard operator: TELEPHONE OPERATOR (clerical) 235.662-022 07.04.06
Television-Switch Repairs: REPAIRER, SWITCHGEAR REPAIRER (elec. equip.) 729.684-036 05.10.03
Television - Tube Inspector: WARE TESTER (glass mfg.) 211.362-018 07.04.03
Television - Producer: PRODUCER (radio & tv broad.) 159.117-010 01.03.03
Television -Chassis Inspector: ELECTRONICS INSPECTOR (electronics) II: 726.684-022 06.03.02
Television Inspector: TELEVISION INSPECTOR (any ind.) 823.361-010 05.10.03
television-picture-tube rebuilder: TUBE REBUILDER (electronics) 725.381-010 05.05.10
television -Producer: PRODUCER (radio & tv broad.) 159.117-010 01.03.03
Television -Receiver: ANALYZER, TELEVISION (electronics) TELEVISION TESTER (electronics): 726.281-014 06.01.05
television repairer: TELEVISION- AND-RADIO REPAIRER (any ind.) 720.281-018 05.10.03
television -Schedule coordinator: SCHEDULE COORDINATOR (radio & tv broad.) 199.387-010 07.05.01
television- tube Inspector: WARE TESTER (glass mfg.): 579.384-018 06.03.01
TELLER (finan. inst.): 211.362-018 07.03.01
TELLER (light, heat, & power): 211.462-014 07.03.01
TELLER, Bond (finan. inst.): TELLER, COLLECTION AND EXCHANGE (finan. inst.): 211.362-022 07.02.02
TELLER, COLLECTION AND EXCHANGE (finan. inst.): 211.362-022 07.02.02
TELLER, Collection and Exchange: HEAD (finan. inst.): TELLER, HEAD (finan. inst.) 211.362-010 07.03.01
TELLER, Commercial Note (finan. inst.): TELLER, NOTE (finan. inst.): 211.362-026 07.03.01
TELLER, Contract Collections (finan. inst.): TELLER, COLLECTION AND EXCHANGE (finan. inst.): 211.362-022 07.02.02
TELLER, Discount (finan. inst.): TELLER, NOTE (finan. inst.): 211.362-026 07.03.01
TELLER, Domestic Exchange (finan. inst.): TELLER, COLLECTION AND EXCHANGE (finan. inst.): 211.362-022 07.02.02
TELLER, Foreign Exchange (finan. inst.): TELLER, COLLECTION AND EXCHANGE (finan. inst.): 211.362-022 07.02.02
TELLER, Foreign Exchange: HEAD (finan. inst.): TELLER, HEAD (finan. inst.): 211.362-010 07.03.01
TELLER, Head (finan. inst.): TELLER, COLLECTION AND EXCHANGE (finan. inst.): 211.362-022 07.02.02
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<td>690.482-014</td>
<td>Trimmer (fabric, plastics prod.)</td>
<td>06.02.02 (Mining &amp; quarrying) COMPANY LABORER, COMPANY MACHINE (pen &amp; pencil)</td>
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<td>690.685-126</td>
<td>TRIMMER, MACHINE (garment; knit goods)</td>
<td>06.04.05 (Leather mfg.)</td>
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<td>585.387-014</td>
<td>TRIMMER (hat &amp; cap)</td>
<td>06.04.28 (Leather mfg.)</td>
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<td>690.685-010</td>
<td>TRIMMER, HAND (leather mfg.)</td>
<td>06.04.05 (Leather mfg.)</td>
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<td>690.687-122</td>
<td>trimmer, (boot &amp; shoe)</td>
<td>06.04.39 (Leather mfg.)</td>
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<td>TRIMMER, HAND (any ind.)</td>
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<td>781.684-086</td>
<td>TRIMMER, MACHINE (boot &amp; shoe)</td>
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<td>781.682-010</td>
<td>TRIMMER, MACHINE (garment; knit goods)</td>
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<td>TRIMMER, MACHINE (leather mfg.)</td>
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<td>601.280-014</td>
<td>trimmer maker</td>
<td>05.05.07 (Leather mfg.)</td>
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<td>619.662-014</td>
<td>trimmer operator</td>
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<td>609.685-026</td>
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<td>629.687-230</td>
<td>TRIMMER ATTACHER (cut. &amp; tools)</td>
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<td>690.685-034</td>
<td>TRIMMING ALUMINUM (furn.)</td>
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<td>690.687-058</td>
<td>Trimming Cutter (garment)</td>
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<td>Trimming Cutter, (garment)</td>
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<td>Trimming Department Blocker (hat &amp; cap)</td>
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<td>Trimming Department Blocker (hat &amp; cap)</td>
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<td>Trimming MACHINER OPERATOR: THREAD CUTTER</td>
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<td>TRIMMING-MACHINE OPERATOR</td>
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<td>TRIMMING-MACHINE OPERATOR: CUTOFF-MACHINE OPERATOR</td>
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<td>TRIMMING-MACHINE OPERATOR: SPLITTING-MACHINE OPERATOR</td>
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Trimming Supervisor (coated fabrics; felt goods): FABRIC-COATING SUPERVISOR (coated fabrics; felt goods): 589.130-014 06.01.01
Trim Mounter (optical goods) I: EMOSSER (optical goods): 713.684-022 06.04.37
Trim Mounter (optical goods) II: LENS MOUNTER (optical goods): 713.681-010 05.05.11
Trim Mounter (sports equip.) : ASSEMBLER, BILLIARD-TABLE (sports equip.): 732.384-010 05.10.01
trim operator: ROLL-SHEETING CUTTER (coated fabrics): 699.682-026 06.02.09
trim preparer: MATERIAL ASSEMBLER: (hat & cap): 784.687-050 06.03.02
trim sawyer: STOCK CUTTER (plan. mill): 667.482-018 06.02.03
Trim Setter (const.): CARPENTER (const.): 860.381-022 * 05.05.02
trim-setter helper: FORGE HELPER (forging): 619.666-010 06.04.40
TRIM-STENCIL MAKER (any ind.): 781.684-058 06.04.26
TRIP FOLLOWER (air trans.): 209.367-050 07.04.05
trip-hammer operator : BUMPER OPERATOR (aircraft-aerospace mfg.): 617.682-014 * 06.04.15
TRIPLE-DRUM Operator (logging): YARDING ENGINEER (logging): 921.663-066 05.11.04
Tripod-Drill Operator (mining & quarrying): JACKHAMMER OPERATOR (mining & quarrying): 930.684-018 05.12.02
tripoler : BUDDER (smoking pipe): 739.684-026 06.04.34
trip rider: BRAKE HOLDER (any ind.): 932.664-010 05.12.03
trolley-car operator : STREETCAR OPERATOR (r.r. trans.): 913.463-014 09.03.01
TROLLEY CLEANER (slaght. & meat pack.): 529.687-206 06.04.39
Trolley-Coach Driver (motor trans.): BUS DRIVER (motor trans.): 913.463-010 09.03.01
TROLLEY-PLATE ASSEMBLER (bake. prod.): 524.565-010 06.04.40
TROMBONE-SLIDE ASSEMBLER (musical inst.): 730.381-054 06.01.04
TROMMEL TENDER (ore dress., smelt., & rein.): 511.685-062-06 06.04.10
tromper: WOOL SACKER (agric.): 920.687-198 03.01.02
TROPHY ASSEMBLER (jewelry): 735.684-018 06.02.24
trouble dispatcher : DISPATCHER, SERVICE OR WORK (light, heat, & power): 952.167-010 07.04.05
trouble dispatcher : DISPATCHER, SERVICE (light, heat, & power): 952.167-010 07.04.05
TROUBLE LOCATOR, TEST DESK (tel. & tel.): 822.361-030 05.06.01
trouble shooter : ELECTRONICS, TESTER (electronics): 726.281-014 06.01.05
TRouble SHOOTER (light, heat, & power): 952.684-010 05.10.03
TROUBLE SHOOTER (light, heat, & power): 821.261-026 05.05.05
trouble shooter, electrical: ELECTRICAL REPAIRER (any ind.): 829.281-014 05.05.05
trouble shooter, radio: RADIO REPAIRER (any ind.): 720.281-010 * 05.10.03
Trout Farmer (fish.): FISH FARMER (fish.): 446.161-010 03.01.02
Truant officer: ATTENDANCE OFFICER (education): 168.367-010 07.01.06
truck-and-trailer-body-builder: truck and trailer body builder apprentice: TRUCK-BODY-BUILDER APPRENTICE (auto. mfg.; auto. ser.): 807.281-014 05.05.05
TRUCK-BODY BUILDER (auto. mfg.; auto. ser.): 807.281-010 05.05.06
TRUCK-BODY-BUILDER APPRENTICE (auto. mfg.; auto. ser.): 807.281-014 05.05.06
TRUCK-CRANE OPERATOR (any ind.): 921.663-062 05.11.04
truck-Crane-Operator Helper (any ind.): LABORER, HOISTING (any ind.): 921.667-022 05.12.04
truck Driver, Flatbed (logging): TRUCK DRIVER, HEAVY (any ind.): 905.663-014 05.08.01
TRUCK DRIVER, HEAVY (any ind.): 905.663-014 05.08.01
TRUCK DRIVER-HELPER (any ind.): 905.687-010 05.12.04
TRUCK DRIVER, LIGHT (any ind.): 905.683-022 05.08.01
truck driver, sales route: DRIVER, SALES ROUTE (ret. tr.; whole; tr.): 292.353-010 * 05.02.07
Trucker, Hand (any ind.): MATERIAL HANDLER (any ind.): 929.687-030 * 05.12.03
truck helper: TRUCK-DRIVER HELPER (any ind.): 905.687-010 06.04.40
Truck Farmer (agric.): FARMER, VEGETABLE (agric.): 402.161-010 03.01.01
Truck-Headlight Assembler (light. fix.): MOTOR-VEHICLE-LIGHT ASSEMBLER (light. fix.): 729.684-034 06.04.23
TRUCKLOAD CHECKER (const.): 222.367-066 05.09.03
truck loader : LOADER (any incl.): 914.687-010 06.04.40
Truck Mechanic (auto. ser.): AUTOMOBILE MECHANIC (auto. ser.): 620.261-010 * 05.05.09
Truck Mechanic-helper (auto. ser.): AUTOMOBILE-MECHANIC HELPER (auto. ser.): 620.684-014 05.12.15
Truck-Rental Clerk (auto. ser.): TRAILER-RENTAL CLERK (auto. ser.): 295.467-022 09.04.02
truck repairer: MECHANIC, INDUSTRIAL TRUCK (any ind.): 620.281-010 05.05.09
Truck-Repair-Service Estimator (auto. ser.): AUTOMOBILE-REPAIR-SERVICE ESTIMATOR (auto. ser.): 620.261-018 05.07.02
TRUCK SUPERVISOR (motor trans.): 909.137-018 05.12.04
Truck-Tire Inspector (rubber tire & tube): TIRE INSPECTOR (rubber tire & tube): 750.684-030 06.03.02
Truck Washer (dairy prod.): CLEANER (any ind.): 919.687-014 05.12.18
Truer (optical goods): PRECISION-LENS GENERATOR (optical goods): 716.682-014 06.02.06
TRUER (spring): 616.684-010 06.03.02
TRUER, PINION AND WHEEL (chke. & watch): 715.684-194 06.01.04
Trunk Repairer (any ind.): LUGGAGE REPAIRER (any ind.): 365.361-010 05.10.01
Trust Assembler (per. protect. & med. dev.): ASSEMBLER, SURGICAL GARMENT (per. protect. & med. dev.): 712.684-010 06.02.23
TRUSS ASSEMBLER (plan. mill): 762.684-062 05.10.01
Truss Driver (cooperation): BARREL ASSEMBLER (cooperation): 669.682-014 06.02.20
Truss-Driver Helper (cooperation): BARREL-ASSEMBLER HELPER (cooperation): 669.685-010 06.04.03
Truss Puller (cooperation): BARREL ASSEMBLER (cooperation): 669.682-014 06.02.20
Truss-Puller Helper (cooperation): BARREL-ASSEMBLER HELPER (cooperation): 669.685-010 06.04.03
trust administrator: TRUST OFFICER (finan. inst.): 186.117-074 11.06.05
Trust Bookkeeper (finan. inst.): BOOKKEEPER (clerical): 210.382-018 07.03.01
trust investment officer: TRUST OFFICER (finan. inst.): 186.117-074 11.06.05
TRUST-MAIL CLERK (finan. inst.): 209.562-014 07.05.04
TRUST OFFICER (finan. inst.): 186.117-074 11.06.05
Trust-Remittance Clerk (finan. inst.): CLERK-TYPIST (clerical): 203.362-010 * 07.06.02
TURBINE-BLADE ASSEMBLER (engine & turbine) 600.380-026 06.01.03
Turbine Inspector (engine & turbine) : INSPECTOR, FLOOR
(mach. shop): 609.361-010 05.07.01
TURBINE OPERATOR (light, heat, & power) 952.362-042 * 05.06.01
TURBINE OPERATOR, HEAD (light, heat, & power) 952.137-022 05.06.01
TURBINE SUBASSEMBLER (engine & turbine) 706.381-042 06.02.22

Turbogenerator operator : TURBINE OPERATOR (light, heat, & power) 952.362-042 * 05.06.01

Turkey Cleaner (slaught. & meat pack.): POULTRY DRESSER (slaught. & meat pack.): PULPARY

Turkey Dresser (slaught. & meat pack.): POULTRY DRESSER (slaught. & meat pack.): 525.687-074 06.04.28
Turkey Farmer (agric.): PULTRY FARMER (agric.): 411.161-018 03.01.01

Turkey Roll Maker (slaught. & meat pack.): 525.684-058 06.04.28

Turkey-Line Attendant (tobacco): BLENDING-LINE ATTENDANT (tobacco): 520.685-026 06.04.15

Turkey Rubber (per. sec.): RUBBER (per. ser.): 334.677-010 06.04.16

Turkey-Line Set-Up Operator, Tool, Vertical (mach. shop): 604.280-022 * 06.01.03

Turin-Lathe Set-Up Operator, Tool, Vertical (mach. shop): 604.280-022 * 06.01.03

Turner: TONING-MACHINE OPERATOR (text. bag): 689.685-146 06.04.05
Turner (woodworking): WOODWORKING-MACHINE FEEDER (woodworking): 669.686-030 06.04.03

Turner and former, automatic: GLOVE TURNER AND FORMER, AUTOMATIC (glove & mit.): 583.686-018 06.04.05

Turner, MACHINE (clock & watch): 770.685-034 06.04.08
turner-machine-operator: TURBINE OPERATOR (light, heat, & power) 952.362-042 * 05.06.01
turner-splitter-machine operator: SPLITTING-MACHINE OPERATOR (rubber goods; rubber reclaim.): 690.685-386 06.04.07

TURNING-AND-BEADING-MACHINE OPERATOR (needle, pin, & rel. prod.): 679.685-026 06.04.09

Turning-Machine Operator (any ind.): POWER-PRESS TENDER (any ind.): 617.685-026 06.04.02

Turning-MACHINE OPERATOR (basketry; cooperage): 667.685-066 06.04.03

Turning-MACHINE OPERATOR (hat & cap): 680.685-034 06.04.05

Turning-MACHINE OPERATOR (machinery): 689.685-110 06.04.06

TURNING-MACHINE OPERATOR (text. bag): 689.685-146 06.04.05

TURNING-MACHINE-OPERATOR HELPER (basketry; cooperage): 667.686-022 06.04.03

TURNING-SANDER OPERATOR (woodworking): 662.685-038 06.04.03

Turn key: DISPATCHER (mining & quarrying): 932.167-010 07.04.05

Turn key: JAILER (gov. ser.): 372.367-014 04.02.01

TURNOUT WORKER: FLOOR ATTENDANT (glass mfg.): 579.687-018 06.04.04

Turnstile Attendant (amuse. & rec.): TICKET TAKER (amuse. & rec.): 344.667-010 09.05.01

Turnstile Collector (water trans.): TOLL COLLECTOR (gov. ser.): 211.462-038 07.03.01

Turret Lathe Operator, Numerical Control (mach. shop): LATHE OPERATOR, NUMERICAL CONTROL (mach. shop): 604.362-019 06.01.03

Turret-lathe operator, production: LATHE OPERATOR, PRODUCTION (mach. shop): 604.685-026 06.04.02

TURRET-LATHE OPERATOR, TUMBLE TAILSTOCK (clock & watch): 604.685-042 06.02.03

TURRET-LATHE SET-UP OPERATOR (mach. shop): 604.380-026 06.01.03

TURRET-LATHE SET-UP OPERATOR, TOOL-mach. shop): 604.280-022 * 06.01.03

Turret-Lathe Set-Up Operator, Tool, Vertical (mach. shop): TURRET-LATHE SET-UP OPERATOR, TOOL (mach. shop): 604.280-022 * 06.01.03

TURRET-PUNCH PRESS OPERATOR (any ind.): 615.482-038 06.02.02

TURRET-PUNCH PRESS OPERATOR, TAPE-CONTROL (any ind.): 615.685-042 06.04.02

TUTOR (education): 334.467-018 09.04.02

Twin-Beam Clicker (food & shoe; hat & cap; leather prod.): DIE CUTTER (any ind.): 689.682-022 * 06.02.09
twine operator: TAPEmAKING-MACHINE OPERATOR (cord. & twine): 689.685-138 06.04.04


Twiner: Winder (cord. & twine): YARN WINDER (any ind.): 681.685-154 * 06.04.06

TWISTER (cord. & twine): 681.685-126 06.04.06
twister: Doffer (textile): DOFFER (textile): 689.686-022 * 06.04.06

TWISTER, HAND (tobacco): 790.687-030 06.04.28

TWISTER TENDER (asbestos prod.; glass mfg.: synthetic fibers; textile): 681.685-130 * 06.04.06

TWISTER TENDER, PAPER (cord. & twine): 681.685-134 06.04.04

TWISTHAND: LEVERS-LACE MACHINE OPERATOR (text. prod., n.e.c.): 683.682-026 * 06.03.02

twisting-frame changer: FRAME CHANGER (textile): 689.686-026 06.04.06

Twisting-Frame Eixer (textile): MACHINE FIXER (textile): 689.260-010 06.01.02

TWISTING-MACHINE OPERATOR (any ind.): 619.485-014 06.04.02.

TWISTING-MACHINE OPERATOR (brush & broom): 692.682-070 06.02.20

TWISTING-MACHINE OPERATOR (elec. equip.): 691.686-010 06.04.09

Twisting-Press Operator (forging): FORGING-PRESS OPERATOR (forging): 611.685-010 06.04.02
twisting-tube selector: END FINDER, TWISTING DEPARTMENT (textile): 689.687-042 06.04.27
twist maker: TWISTER, HAND (tobacco): 790.687-030 06.04.28

Twist Packer (tobacco): PACKER (tobacco): -920.687-130 06.04.38

TWITCHELL OPERATOR (chem.): 558.585-042 06.04.11

Two-Stage, Steel-Bender Annealer (sports equip.): BENDING-MACHINE OPERATOR (any ind.): II: 617.685-010 06.04.02
tying-in-machine operator: WARP-tying-MACHINE TENDER (narrow fabrics; textile): 683.685-034 06.04.06

Tying-MACHINE OPERATOR (any ind.): PACKAGER, MACHINE (any ind.): 920.685-078 * 06.04.38
VACUUM-APPLICATOR OPERATOR (signs) 692.685-238 06.04.21
VACUUM-BOTTLE ASSEMBLER (glass prod.) 739.687-194 06.04.23
VACUUM CASTER (found.) 514.582-010 06.02.10 vacuum cleaner :CLEANER, INDUSTRIAL (any ind.): 381.687-018 05.12.18 vacuum-cleaner operator :SWEEPER-CLEANER, INDUSTRIAL (any ind.): 389.683-010 05.12.18 vacuum cleaner REPAIRER (general): 723.381-014 05.10.03 Vacuum-Cleaner Repairer (elec. equip.): APPLIANCE REPAIRER (elec. equip.): 723.584-010 05.10.03 VACUUM-CONDITIONER OPERATOR (toothpaste): 522.685-102 06.04.15 Vacuum-Cooker Operator (confection.): CONFECTIONERY COOKER (ched. gum; confection.): 526.382-014 06.02.15 VACUUM DRIER OPERATOR (can & preserv.): 523.685-122 06.04.15 VACUUM-DRIER OPERATOR (felt goods): 581.685-066 06.04.16 VACUUM-DRIER TENDER (chem.): 553.685-106 06.04.11 vacuum-drum-tender operator: DRIER OPERATOR (chem.; drug prep. & rel. prod.): 553.685-042 06.04.11 Vacuum-Evaporation Operator (electronics): ELECTRONIC COMPONENT PROCESSOR (electronics): 590.684-014 06.04.19 vacuum-extractor operator: EXTRACTOR OPERATOR (textile): 581.685-042 06.04.16 vacuum-filter operator :FILTER OPERATOR (any ind.): 551.685-078 06.04.19 vacuum-forming-machine operator :BAGGER (fabric; plastics prod.): 553.685-014 06.04.13 vacuum-frame operator :REPRODUCTION TECHNICIAN (any ind.): 976.361-010 05.10.05 VACUUM-METALIZER OPERATOR (any ind.): 505.685-018 06.04.21 vacuum-pan operator :EVAPORATOR OPERATOR (chem. glue): 553.382-018 06.02.11 VACUUM-PAN OPERATOR (explosives) I 551.685-150 06.04.11 VACUUM-PAN OPERATOR (explosives) II 551.685-154 06.04.11 VACUUM-PAN OPERATOR (salt production) 559.585-022 06.04.11 VACUUM PLASTIC-FORMING-MACHINE OPERATOR (fabric; plastics prod.): 556.685-082 06.04.13 Vacuum-Spindle Sander (furn.; woodworking): LATHE SANDER (woodworking): 761.682-010 06.04.25 VACUUM-TANK TENDER (textile): 689.665-018 06.04.16 VACUUM TESTER, CANS (can. & preserv.): 920.687-194 06.03.02 Vacuum Worker (hotel & rest.): HOUSECLEANER (hotel & rest.) 383.687-018 05.12.10 Valance Shinner (house furn.): SHIRRING-MACHINE OPERATOR, AUTOMATIC (house furn.): 787.685-038 06.04.05 Valet Manager (hotel & rest.): SUPERVISOR, DRY CLEANING (clean.; dye.; press.): 369.137-010 06.04.39 Valuation Engineer (profess. & kin.): ACCOUNTANT, COST (profess. & kin.): 160.670-018 11.06.01 Value engineering: COST-ANALYSIS ENGINEER (aircraft; aerospace; mfg.): 002.167-010 05.01.06 Valve Assembler (inst. & app.): ASSEMBLER (inst. & app.): 710.681-010 06.01.04 VALVE GRINDER (mach. shop): 706.684-098 06.02.24 valve inspector :VALVE REPAIRER (comp. & liquefied gases): 630.381-030 05.10.02 valve inspector-and-assembler: VALVE REPAIRER (comp. & liquefied gases): 630.381-030 05.10.02 valve lapser :VALVE GRINDER (mach. shop): 706.684-098 06.02.24 Valve Liner, Rubber (mach. mfg.): RUBBER LINER (mach. mfg.): 759.684-050 06.02.29 Valve Marker (musical inst.): BRASS-WIND-INSTRUMENT MAKER (musical inst.): 730.381-018 05.05.12 VALVE MAKER (musical inst.): 730.681-018 06.02.24 VALVE REPAIRER (comp. & liquefied gases): 630.381-030 05.10.02 valve repairer, reclamati ON: SALVAGER (petrol. refin.): 709.684-070 05.10.02 Valve Steamer (comp. & liquefied gases): COMPRESSED-GAS-PLANT WORKER (comp. & liquefied gases): 549.587-010 06.04.40 VALVING-MACHINE OPERATOR (paper goods): 641.685-094 06.04.04 vam-pr-and-whole-shoe cutter, hand :OUTSIDE CUTTER, HAND (boot & shoe): 788.684-082 06.02.24 VAMP CREASER (boot & shoe): 788.687-154 06.04.05 vamp-crew :STITCHER, SPECIAL MACHINE (boot & shoe): 690.682-078 06.02.05 Vamp Marker (boot & shoe): MARKER, MACHINE (boot & shoe): 690.688-282 06.04.05 Vamp Patch (boot & shoe): SEAM-RUBBING-MACHINE OPERATOR (boot & shoe): 690.685-350 06.04.05 Vamp Stitcher (boot & shoe): STITCHER, STANDARD MACHINE (boot & shoe): 690.682-082 06.02.05 VAMP-STRAP IRONER (boot & shoe): 788.687-158 06.04.27 Vamp Wetter (boot & shoe): LEATHER SOFTENER (boot & shoe): 788.684-090 06.04.27 Vampetter (boot & shoe): 690.682-078 06.02.05 VAN DRIVER (motor trans.): 905.663-018 05.08.03 VAN-DRIVER HELPER (motor trans.): 905.687-014 05.12.03 van helper :VAN-DRIVER HELPER (motor trans.): 905.687-014 05.12.03 Vanilla-Chocolate-Coin Counter (confection.): FACTORY HELPER (confection.): 529.686-034 06.04.15 vapor coater: VACUUM-METALIZER OPERATOR (any ind.): 505.685-018 06.04.21 variety-lathe operator :SWING-TYPE-LATHE OPERATOR (woodworking): 664.382-010 06.02.03 VARIETY-SAW OPERATOR (woodworking): 667.682-086 05.05.08 VARYTYPE OPERATOR (clerical): 203.382-026 07.06.02 varnish blender :VARNISH MAKER (paint & varn.): 553.382-022 06.02.11 Varnish-Cambrie-Covering-Machine Operator (inserted wire): INSULATING-MACHINE OPERATOR (insulated wire): 691.682-018 06.02.09 varnish cooker :VARNISH MAKER (paint & varn.): 553.382-022 06.02.11
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<tr>
<td>Vice-president for institutional research</td>
<td>DIRECTOR OF INSTITUTIONAL RESEARCH (education)</td>
<td>090.167-018</td>
<td>11.07.03</td>
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<tr>
<td>Vice president for instruction</td>
<td>ACADEMIC DEAN (education)</td>
<td>090.117-010</td>
<td>11.07.03</td>
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<td>Vice president, industrial relations</td>
<td>DIRECTOR, INDUSTRIAL RELATIONS (profess. &amp; kin.)</td>
<td>166.117-010</td>
<td>11.05.02</td>
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<td>VICE-PRESIDENT, FINANCIAL INSTITUTION (finan. inst.)</td>
<td>186.117-078</td>
<td>11.05.02</td>
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<td>Vice president of student affairs</td>
<td>DEAN OF STUDENTS (education)</td>
<td>090.117-018</td>
<td>10.01.02</td>
</tr>
<tr>
<td>Vice President, Savings-and-Loan Association (finan. inst.)</td>
<td>VICE-PRESIDENT, FINANCIAL INSTITUTION (finan. inst.)</td>
<td>186.117-078</td>
<td>11.05.02</td>
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<tr>
<td>Vice President, Trust Company (finan. inst.)</td>
<td>VICE-PRESIDENT, FINANCIAL INSTITUTION (finan. inst.)</td>
<td>186.117-078</td>
<td>11.05.02</td>
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<tr>
<td>Vice-squad police officer</td>
<td>INVESTIGATOR, VICE (gov. ser.)</td>
<td>090.117-010</td>
<td>11.05.02</td>
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<tr>
<td>Vocational counselor</td>
<td>COUNSELOR (profess. &amp; kin.)</td>
<td>520.685-010</td>
<td>11.04.01</td>
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<tr>
<td>Volunteer coordinator</td>
<td>COORDINATOR, VOLUNTEER SERVICES (social ser.)</td>
<td>187.167-022</td>
<td>11.07.01</td>
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<tr>
<td>Volunteer services assistant</td>
<td>SUPERVISOR, VOLUNTEER SERVICES (profess. &amp; kin.)</td>
<td>187.137-014</td>
<td>11.07.01</td>
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<tr>
<td>Vocational adviser</td>
<td>FOREIGN-STUDENT ADVISER (education)</td>
<td>195.107-010</td>
<td>11.01.02</td>
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<tr>
<td>Vocal coach</td>
<td>ORGAN-PIPE VOICER (musical inst.)</td>
<td>730.381-038</td>
<td>05.05.12</td>
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<tr>
<td>Vocal coach</td>
<td>GEOPHYSICIST (profess. &amp; kin.)</td>
<td>024.061-030</td>
<td>02.01.01</td>
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<tr>
<td>Volleyball Assembler (sports equip.)</td>
<td>BALL ASSEMBLER (sports equip.)</td>
<td>732.684-026</td>
<td>06.04.23</td>
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<tr>
<td>Voltage-Regulator Assembler (elec. equip.)</td>
<td>ELECTRIC-MOTOR-CONTROL ASSEMBLER (elec. equip.)</td>
<td>721.381-014</td>
<td>06.01.04</td>
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<td>Voltage tester</td>
<td>LIGHT, HEAT, &amp; POWER (light, heat, &amp; power)</td>
<td>821.381-014</td>
<td>05.05.05</td>
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<tr>
<td>Wafer-Batter Mixer (bake. prod.)</td>
<td>BATTER MIXER (bake. prod.)</td>
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<td>06.04.15</td>
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<td>Wafer-Cell-Battery Assembler</td>
<td>WAFER-LINE WORKER (elec. equip.)</td>
<td>727.687-082</td>
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<td>Wafer-Cutter (bake. prod.)</td>
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<td>Wafer-Machine Assembler</td>
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<td>Wafer-Machine Assembler</td>
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<tr>
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</table>
| Wafer-Machine Operator (bake. prod.) | SLICING-MACHINE OPERATOR (elec. equi...
Warp-Bleaching-Vat Tender (textile): 582.685-158
warp changer: LOOM CHANGER (textile): 683.360-010
warp chamer: BEAM RACKER (textile): 688.686-010
warp clamp: BEAM RACKER (textile): 688.686-010
WARP COILER (textile): 582.685-038
warp drawer: DRAWER-IN, HAND (textile): 683.684-014
warp dresser: DRESSER TENDER (textile): 688.686-010
warp place: BEAM RACKER (textile): 688.686-010
WARP-DYEING-VAT TENDER, (textile): 582.685-038
warper tender: BEAM-WARPER TENDER, AUTOMATIC
warper tender: BEAM-WARPER TENDER, AUTOMATIC
WARPER (narrow fabrics): 681.685-146
WARPER (narrow fabrics): 681.685-146
WASHING-MACHINE OPERATOR HELPER (knit goods): 685.688-014
warp starter: HARNES PLACER (textile): 683.684-018
WARP-TENSION TESTER (textile): 683.687-034
warp tier: HARNES PLACER (textile): 683.680-010
warp trucker: BEAM RACKER (textile): 688.686-010
WARP TYING MACHINE (narrow fabrics): 683.685-034
WARP TYING MACHINE TENDER (narrow fabrics): 683.685-034
WARP YARN SORTER (textile): 681.687-022
washateria attendant: SELF-SERVICE-LAUNDRY-AND-DRYCLEANING ATTENDANT (clean., dye., & press.): 369.677-010
wash-barrel leader: SUPERVISOR, TUMBLERS (ammunition; firearms): 599.132-010
wash-box operator: COAL WASHER (mining & quarrying): 541.382-010
wash-box operator: PANELBOARD OPERATOR (mining & quarrying; ore dress., smelt., & refin.): 939.362-014
Wash-Clothes Presser (clean., dye., & press.): PRESSER, MACHINE (any ind.): 363.682-018
Washcloth Folder (house furn.): CLOTH FOLDER, HAND (house furn.): 589.687-014
Washcoat Wiper (furn.): WIPER (furn.): 742.687-010
wash driller: CORE-DRILL OPERATOR (any ind.): 930.682-010
wash-driller helper: CORE-DRILL OPERATOR HELPER (any ind.): 930.682-014
WASHER (any ind.): 599.687-030
WASHER (clock & watch): 715.687-126
WASHER (corn prod.): 529.687-210
WASHER (optical goods): 713.684-042
WASHER (pen & pencil): 733.687-078
WASHER (pen & pencil): 733.687-078
WASHER (synthetic fibers): 582.685-162
WASHER, AGRICULTURAL PRODUCE (agric.; can. & preserv.; sugar; whole. tr.): 529.685-258
WASHER, AND-CRUSHER TENDER (mining & quarrying): 939.685-014
WASHER, AND-CRUSHER TENDER (mining & quarrying): 939.685-014
WASHER, CARCASS (slaught. & meat pack.): 525.687-122
WASHER, CARCASS (slaught. & meat pack.): 525.687-122
WASHER-Cutter (rubber goods): RUBBER-GOODS CUTTER-FINISHER (rubber goods): 690.680-010
washer driver: DELIVERER, CAR RENTAL (auto. ser.; ret. tr.): 919.663-010
washer-Dryer Preparer (any ind.): ELECTRICAL-APPLIANCE PREPARER (any ind.): 827.584-010
WASHER-ENGIIINEER (paper & pulp): 533.685-034
WASHER-ENGINEER HELPER (paper & pulp): 533.686-014
WASHER, HAND (laund.): 361.687-030
WASHER, HAND (laund.): 361.687-030
WASHER, MACHINE LOADER-AND-PULLER (laund.): 361.685-010
WASHER, MACHINE LOADER-AND-PULLER (laund.): 361.685-010
WASHER, MACHINE (any ind.): 599.685-114
WASHER, MACHINE (any ind.): 599.685-114
WASHER, Meat (slaught. & meat pack.): SMOKED MEAT PREPARER (slaught. & meat pack.): 525.587-014
washer-off: DIPPER (jewelry): 735.687-010
washer operator: COAL WASHER (mining & quarrying): 541.382-010
washery boss: SUPERVISOR, PREPARATION PLANT (mining & quarrying): 549.137-014
WASH HELPER (bone, carbon, & lampblack): 559.685-042
WASH-HOUSE WORKER (malt liquors): 529.685-254
WASHING-AND-SCREENING PLANT SUPERVISOR (const.): 570.132-018
Washing-And-Waxing-Machine Operator (agric.; whole. tr.): WASHER, AGRICULTURAL PRODUCE (agric.; can. & preserv.; sugar; whole. tr.): 529.685-258
Washing-Machine Assembler (elec. equip.): APPLIANCE ASSEMBLER, LINE (elec. equip.; refrigerat. equip.): 827.684-010
Washing-Machine Loader (laund.): WASHING-MACHINE LOADER-AND-PULLER (laund.): 361.685-010
Washing-Machine Loader (laund.): WASHING-MACHINE LOADER-AND-PULLER (laund.): 361.685-010
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WASHING-MACHINE OPERATOR (any ind.): 599.685-118
washington-machine operator: AMPoule-WASHING-MACHINE OPERATOR (drug. prep. & rel. prod.): 559.685-022
Washing-Machine Operator (leather mfg.): DRUM ATTENDANT (felt goods; leather mfg.): 582.685-050
washington-machine operator: PRESS OPERATOR (rubber reclaim.): 559.685-138
washington-machine operator: CLOTH WASHER OPERATOR (textile): 582.685-030
washington-machine operator: WASH-MILL OPERATOR (glue): 559.685-030
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washington-machine operator: WASH-OIL-COOLER OPERATOR (cote prod.): 549.382-018
Woven-Mail-Forming-Machine Tender (hat & cap) : HAT-FORMING-MACHINE OPERATOR (hat & cap): 585.685-030 06.04.16
Wool-Hat Hydraulieker (hat & cap) : HYDRAULIC BLOCKER (hat & cap): 585.685-038 06.04.99
wool-hat-sanding-machine operator : BUFFER (hat & cap): 585.685-014 06.04.05
wooling-machine operator : PICKER-MACHINE OPERATOR (matt. & bedspring): 680.685-078 06.04.06
Wool Picker (textile) : PICKING-MACHINE OPERATOR (any ind.): 680.685-082 06.04.06
Wool Presser (clean., dyes. & press.): PRESSER, MACHINE (any ind.): 363.682-018 * 06.04.85
WOOL PULLER (leather mfg., slaught. & meat pack.): 589.687-050 06.03.02
WOOL SACKER (agric.): 920.687-198 03.04.01
wool shearer: SHEEP SHEARER (agric.): 410.684-014 03.04.01
WOOL SORTER (textile): 589.387-014 06.03.01
Wool Spotter (clean., dyes. & press.): SPOTTER (clean., dyes. & press.): 362.381-010 06.02.27
wool tamper: WOOL SACKER (agric.): 920.687-198 03.04.01
WOOL-WASHING-MACHINE OPERATOR (textile): 585.687-156 06.04.05
Work Checker (clerical): TIMEKEEPER (clerical): 215.367-022 07.03.03
Work Coordinator, Tower Control (auto. ser.): PRODUCTION COORDINATOR (clerical): 221.167-018 05.09.02
working second hand: SECTION LEADER, SCREEN PRINTING (textile): 652.260-010 06.04.01
work measurement engineer: TIME-STUDY ENGINEER (profess. & kin.): 012.167-070 05.01.06
work-order clerk: ORDER DETAILER (clerical): 221.387-046 05.09.02
work-order clerk: REPAIR-ORDER CLERK (clerical): 221.382-022 07.05.03
work-order detailer: ORDER DETAILER (clerical): 221.387-046 06.05.02
work-order detailer: ORDER DETAILER (clerical): 221.387-046 05.09.02
WORK-ORDER-SORTING CLERK (light, heat, & power): 221.367-082 07.05.04
work-over rig operator: WELL PULLER (petrol. production): 930.382-030 05.11.03
WORK-TICKET DISTRIBUTOR (knit goods): 221.667-01Q 05.09.02
World-Travel Counselor (nonprofit organ.): TRAVEL CONSULOR, AUTOMOBILE CLUB (nonprofit organ.): 238.167-014 07.05.01
work-bed attendant: WORM-FARM LABORER (agric.): 413.687-014 03.04.01
WORM-FARM LABORER (agric.): 413.687-014 03.04.01
WORM GROWER (agric.): 413.681-018 03.01.02
WORM PACKER (agric.): 920.687-202 03.04.01
WORM PICKER (agric.): 413.687-010 03.04.01
worm raiser: WORM-FARM LABORER (agric.): 413.687-014 03.04.01
worm sorter: WORM PACKER (agric.): 920.687-202 03.04.01
Worsted Winder (textile): YARN WINDER (any ind.): 681.685-154 * 06.04.06
WORT EXTRACTOR (dairy prod.): 526.485-010 06.02.15
Wort Pumper (malt liquors): PUMPER, BREWERY (malt liquors): 914.686-014 06.04.40
Woven-Blind-Loom Tender (window shade & fix.): WOOD-WEB-WEAVING-MACHINE OPERATOR (window shade & fix.): 692.685-262 06.04.09
Woven-Label Designer (narrow fabrics): CLOTH DESIGNER (profess. & kin.): 142.061-014 01.02.03
Woven-Paper-Hat Mender (hat. & cap): MENDETER (hat. & cap): 784.685-046 06.04.34
WOVEN-WOOD SHADE ASSEMBLER (window shade & fix.): 739.687-178 06.02.27
Wrap Checker (any ind.): CHECKROOM ATTENDANT (any ind.): 358.677-010 09.05.03
Wrapper (any ind.): PACKAGER, HAND (any ind.): 920.587-018 * 06.04.35
Wrapper (fabric, plastics prod.): TUBE MOLDER, FIBERGLASS (fabric. plastics prod.): 690.685-438 06.04.09
wrapper: GIFT WRAPPER (ret. tr.): 299.364-014 01.06.03
wrapper: EMBLEM DRAWER-IN (trim. & embroid.): 689.380-010 06.01.02
WRAPPER (wirework): 920.685-102 06.04.38
wrapper-and-bagger, sheeting: ROLL COVERER, BURLAP (textile): 929.687-042 06.04.38
wrapper and preserver: SHIPPING PROCESSOR (aircraft-aerospace mfg.): 920.687-162 06.04.38
Wrapper Cascador (tobacco): LEAF CONDITIONER (tobacco): 522.687-026 06.04.28
WRAPPER COUNTER (tobacco): 929.687-050 06.04.38
wrapper dipper: WRINGER OPERATOR (tobacco): 522.685-106 06.04.15
Wrapper, Hand (can. & preserv.): PACKAGER, HAND (any ind.): 920.587-018 * 06.04.38
wrapper, hand: ROLLER, HAND (tobacco): 790.684-022 06.04.28
WRAPPER-HANDS SPRAYER (tobacco): 522.687-042 06.04.08
wrapper later: FOLDER, MACHINE (boot. & shoe): 690.685-174 06.04.03
WRAPPER LAYER (tobacco): 529.685-266 06.04.15
WRAPPER-LAYER-AND-EXAMINER, SOFT WORK (tobacco): 529.685-270 06.04.15
wrapper-leaft inspector: LEAF SORTER (tobacco): 529.687-134 06.03.02
Wrapper Opener (tobacco): SHAKER (tobacco): 529.687-110 06.04.28
WRAPPER OPERATOR (spring): 706.684-110 06.04.22
wrapper rewinder: LINER ROLLER TENDER (rubber goods; rubber tire & tube): 554.685-022 06.04.07
WRAPPER SELECTOR (tobacco): 529.687-218 06.03.02
Wrapper Sheeter (any ind.): CUTTER OPERATOR (any ind.): 699.682-018 06.02.09
wrapper size: WRAPPER SELECTOR (tobacco): 529.687-218 06.03.02
wrapper sorter: WRAPPER SELECTOR (tobacco): 529.687-218 06.03.02
wrapper stemmer, hand: STEMMER, HAND (tobacco): 521.687-134 * 06.04.28
wrapper-stemmer operator: STEMMER, MACHINE (tobacco): 521.685-334 * 06.04.15
Wrapper Stitcher (boot. & shoe): STITCHER, STANDARD MACHINE (boot. & shoe): 690.682-082 * 06.03.05
Wrapper Stripper (tobacco): STEMMER, MACHINE (tobacco): 521.685-334 * 06.04.15
Wrapper Stripper, Hand (tobacco): STEMMER, HAND (tobacco): 521.687-134 * 06.04.28
Wrapping-and-Pack ing-Machine Operator (any ind.): PACKAGER, MACHINE (any ind.): 920.685-078 * 06.04.38
WRAPPING MACHINE HELPER (tobacco): 529.687-222 06.04.28
Wrapping-Machine Operator: PACKAGER, MACHINE (any ind.): 920.685-078 * 06.04.38
wrapping-machine operator: COVER STRIPPER (paper goods): 641.685-034 06.04.04
WRAPPING-MACHINE OPERATOR (paper goods): 641.685-098 06.04.04