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ABSTRACT

Fifty-three types of educational institutions in Finland are briefly described according to the following descriptive categories: educational stages, normal age group, duration of studies, terms used for classes, examinations, diploma or degree, articulation after graduation, categories and titles of teaching and senior administrative staff, and "other remarks." (CH)

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EDUCATIONAL INSTITUTIONS - TERMINOLOGY

FINLAND

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PRE-PRIMARY SCHOOLS
(LASTENTARHA)

Stages: pre-school

Normal age-group: 3 - 6 years

Duration of studies: 1 - 3 years

Terms used for classes (year groups):

The groups are formed on the basis of age.

Examinations

None

Categories/titles of teaching and senior administrative staff

Principal

Pre-primary teachers

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EDUCATION & WELFARE
NATIONAL INSTITUTE OF
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CIVIC SCHOOL/CONTINUATION SCHOOL
(KANSALAISKOULU)

Stages : secondary, lower

Normal age-group : 13 - 16 years

Duration of studies : 1 - 3 years

Terms used for classes (year groups)

First form
Second form
Third form

Examinations

None

Diploma/degree

Leaving certificate

Outlet

Access to gainful employment or to various kinds of vocational school

Categories/titles of teaching and senior administrative staff

Head teacher
Teachers

Other remarks

Civic schools provide a number of alternative branches : handicrafts, handiwork, home economics, commercial studies, agriculture, technical studies.

COMPREHENSIVE SCHOOL
(PERUSKOULU)

Stages : primary
secondary, lower

Normal age-group : 7 - 16 years

Duration of studies : 9 years

Terms used for classes (year groups)

First form to ninth form

Forms 1 to 6 constitute the junior stage (lower stage) and forms
7 to 9 the senior stage (upper stage).

Examinations

None

Diploma/degree

Leaving certificate

Outlet

Access to upper secondary schools (academic or vocational) or to gainful
employment

Categories/titles of teaching and senior administrative staff

Headmaster/Headmistress
Class teacher
Subject teacher
Assistant master

Other remarks

The comprehensive type basic school is a 9-year municipal school system, though the State provides most of the funds, now being introduced starting with northern and eastern parts of the country. It will replace the previous primary school, civic school and middle school (or junior secondary school) by the end of the 1970's.

The comprehensive school is a free school which offers some choice of subjects (optional subjects) and courses ("sets" in mathematics, foreign languages, physics and chemistry) at the upper stage.

MUNICIPAL JUNIOR SECONDARY SCHOOL
(KUNNALLINEN KESKIKOULU)

Stages : secondary, lower

Normal age-group : 11 - 16 years

Duration of studies : 3 - 5 years

Terms used for classes (year groups) :

First form to fifth form

Examinations

None

Diploma/degree

Junior secondary school leaving certificate

Outlet

Access to gainful employment or to further studies in the upper secondary school (lukio) or in vocational schools

Categories/titles of teaching and senior administrative staff

Headmaster/Headmistress

Teachers

Other remarks

A municipal school, mostly in the "underdeveloped" areas of the country, which provides free lower secondary education.

Now being replaced by the comprehensive school

SECONDARY SCHOOL
(OPPIKOULU)

Stages: secondary, lower
secondary, upper

Normal age-group: 11 - 20 years

Duration of studies: 5 - 9 years

Terms used for classes (year groups)

First form to ninth form

Forms 1 to 5 (sometimes 6) constitute the junior secondary (or middle school),
forms 6 (7) - 8 (9) the senior secondary (lukio).

Examinations

Ylioppilastutkinto
(Matriculation examination at the end of the upper secondary)

Diploma/degree

Junior secondary school leaving certificate

Senior secondary school leaving certificate and the matriculation
examination certificate

Outlet

After the junior secondary stage the pupils can enter gainful employment,
or transfer to the senior secondary or various kinds of vocational school.

After the senior secondary stage the students have access to gainful employ-
ment or further studies in colleges and universities.

Categories/titles of teaching and senior administrative staff

Headmaster/Headmistress
Teachers

Other remarks

There are both State and private secondary schools. Both are being replaced
by the comprehensive school as far as the five lower forms (junior secondary
school) are concerned.

SCHOOLS FOR THE PARTIALLY DEAF AND THE BLIND
(KUULOVAMMAISTEN JA SOKEAIN KOULUT)

Stages : primary
secondary, lower

Normal age-group : 6 - 16 years

Duration of studies : 8 - 10 years

Terms used for classes (year groups)

First form (pre-school), Second form, Third form, etc.

Examinations

None

Diploma/degree

Primary school leaving certificate

Outlet

Access to special vocational schools or special junior secondary schools

Categories/titles of teaching and senior administrative staff

Headmaster/Headmistress

Teachers

AUXILIARY SCHOOL/SCHOOL FOR THE EDUCATIONALLY SUB-NORMAL - ESN
(APUKOULU)

Stages: primary

Normal age-group: 7 - 15 years

Duration of studies: 8 years

Terms used for classes (year groups)

First form to eighth form

Examinations

None

Diploma/degree

Leaving certificate

Outlet

Access to gainful employment (sheltered workshops) or adult education institutions for the mentally retarded

Categories/titles of teaching and senior administrative staff

Head teacher
Teachers

Other remarks

Auxiliary schools are attached to primary schools.

FOLK HIGH SCHOOLS
(KANSANOPISTOT)

Stages : secondary, lower
adult education

Normal age-group : Minimum age of entry : 16 years

Duration of studies :

1 - 2 years

Terms used for classes (year groups)

First year
Second year

Outlet

Access to the folk academy or gainful employment in business and welfare work

Categories/titles of teaching and senior administrative staff

Principal
Teachers

Other remarks

Folk high schools are boarding schools whose purpose is to give basic general education and thus improve the possibilities for further study.

FOLK ACADEMY
(KANSANKORKEAKOULU)

Stages: secondary, lower
secondary, upper

Normal age-group: Minimum age of entry: 17 years

Duration of studies: 1 - 2 years

Terms used for classes (year groups)

First year
Second year

Outlet

Access to gainful employment as youth leaders or to further courses,
e.g. at the University of Tampere

Categories/titles of teaching and senior administrative staff

Principal
Teachers

Other remarks

Folk academies are boarding schools in which the students can plan their own course of studies. The completion of the folk high school or corresponding level of knowledge is required for entry.

EVENING SCHOOLS
(ILTAOPPIKOULUT)

Stages : secondary, lower
secondary, upper

Normal age-group : Various

Duration of studies : Junior secondary school - 2-4 years
Senior secondary school - 2-4 years

Terms used for classes (year groups)

Third form)	
Fourth form)	Junior secondary school
Fifth form)	
Sixth form)	
Seventh form)	Senior secondary school
Eighth form)	

Examinations

Matriculation examination (senior secondary school; the same examination as that taken by ordinary day-school students)

Outlet

Access to various kinds of further vocational study or to universities/institutions of higher education

Categories/titles of teaching and senior administrative staff

Headmaster/Headmistress
Teachers

Other remarks

Evening schools are meant primarily for young people who are already in gainful employment. There has been a rapid expansion in the number of both evening schools and students in recent years.

WORKERS' EVENING SCHOOLS
(KANSALAIS- JA TYÖVÄENOPISTOT)

Stages: adult education

Normal age-group: Minimum age of entry: 16 years

Duration of studies: Various

Categories/titles of teaching and senior administrative staff

Principal

Teachers

Other remarks

The purpose of the various types of evening school is to promote general adult education. They offer a wide choice of courses depending on the size of the school. Various types of manual subject and handicraft, and courses for some professional purpose, e.g., typewriting, stenography, foreign languages.

CORRESPONDENCE INSTITUTES
(KIRJEOPISTOT)

Stages : adult education

Normal age-group : Minimum age required: 14 years

Duration of studies : Various

Examinations

No certificates are awarded by correspondence institutes . Examinations are taken at ordinary educational establishments .

Outlet

Preparatory courses for those who want to improve their chances of passing the entrance examinations of vocational schools, technical schools, commercial schools, etc .

Categories/titles of teaching and senior administrative staff

Director
Teachers

Other remarks

The purpose of correspondence institutes is to give instruction to those who wish to study some subject on their own .

AGRICULTURAL SCHOOLS
(MAATALOUSOPPILAITOKSET)

Stages : secondary, upper

Normal age-group : 16 - 22 years

Duration of studies : 1 - 2 1/2 years

Terms used for classes (year groups)

First year
Second year

Examinations

Agricultural technician
"Agrologi"

Diploma/degree

Agricultural technician
"Agrologi"

Outlet

Access to gainful employment or to further studies after basic training

Categories/titles of teaching and senior administrative staff

Principal or headmaster
Teachers

Other remarks

There is a variety of agricultural schools, most of which are boarding schools.

SCHOOLS FOR ANIMAL HUSBANDRY
(KOTIELÄINHOITO-OPPILAITOKSET)

Stages : secondary, upper

Normal age-group : Lower age limit 17 - 19 years

Duration of studies : 1/2 - 2 years

Terms used for classes (year groups)

First year
Second year

Examinations

Dairymaid
Dairy technician
Poultry farmer, etc.

Outlet

In most cases the students enter gainful employment but there is also a possibility of further studies.

Categories/titles of teaching and senior administrative staff

Principal or rector
Teachers

Other remarks

Various kinds of school. There is a committee report which recommends a more uniform 2-year training in agricultural schools, which would be based on the completion of the 9-year comprehensive school.

SCHOOLS FOR DAIRY FARMING
(MAITOTALOUSOPPILAITOKSET)

Stages : secondary, upper

Normal age-group : 16 - 19 years

Duration of studies : 2. 1/2 - 3 years

Examinations

Dairy maid

Dairy technician

Outlet

Access to gainful employment and to further relevant studies

Categories/titles of teaching and senior administrative staff

Principal

Teachers

1.

HORTICULTURAL ESTABLISHMENT
(PUUTARHAOPPILAITOKSET)

Stages : secondary, upper

Duration of studies : 1/2 - 1.1/2 years

Examinations

Various examinations in horticulture :

gardener
horticultural technician (hortonomi)
teacher of horticulture

Outlet

There are three levels of horticultural school and usually the completion of the lower school is a condition for admission into a higher school or institute .

Categories/titles of teaching and senior administrative staff

Principal or rector
Teachers

Other remarks

Horticultural schools (the lowest level) are boarding schools and do not require previous experience in contrast to other schools.

Horticultural establishments :

- 1) Horticultural schools
- 2) Advanced horticultural schools
- 3) Courses for horticultural technicians and Institute of Horticulture

FORESTRY SCHOOLS
(METSÄOPPILAITOKSET)

Stages: secondary, upper

Normal age-group: 17 - 21 years

Duration of studies: 1/2 - 3 years

Examinations

Forestry technician
Wood technician

Outlet

The completion of the Foresters' School, Forest Machine School or Forest Owners' School is regarded as an advantage when application is made to enter the Forestry Foremanship School and the Forestry Technical College.

Categories/titles of teaching and senior administrative staff

Director
Teachers

Other remarks

Forestry establishments:

- 1) Foresters' schools, forest owners' schools, forestry foremanship schools
- 2) Forest Technical College

TECHNICAL COLLEGE
(TEKNILLINEN OPISTO)

Stages : post-secondary education, non-university

Normal age-group : 18 - 25 years

Duration of studies : 4 years

Terms used for classes (year groups)

First form
Second form
Third form
Fourth form

Examinations

Insinööri
(civil engineer - college level)

Outlet

Access to gainful employment or to further studies at the universities
of technology or at the College for Vocational School Teachers

Categories / titles of teaching and senior administrative staff

Rector
Teachers

Other remarks

Practical experience is required.

Technical colleges have the following lines of study : mechanical engineering,
electrical engineering, construction, pulp and paper industry, chemical
engineering.

TECHNICAL SCHOOL
(TEKNILLINEN KOULU)

Stages : secondary, upper

Normal age-group : 18 - 21 years

Duration of studies : 3 years

Terms used for classes (year groups)

First form
Second form
Third form

Diploma/degree

Teknikko (technician)

Outlet

Access to gainful employment of further studies in technical colleges
or the College for Vocational School Teachers

Categories/titles of teaching and senior administrative staff

Rector
Teachers

Other remarks

Technicians are trained in the following branches: automobile engineering, food technology, mining engineering, chemical engineering, printing technology, mechanical engineering, shipbuilding, heating and ventilation engineering, surveying, instrument measurement and control, pulp and paper industry, joinery and carpentry, electrical engineering, construction, road construction, electronic engineering.

The applicant must have prior practical experience in the field he wants to study. This experience may be fully or partially compensated by having completed a vocational school.

GENERAL VOCATIONAL SCHOOLS
(YLEISET AMMATTIKOULUT)

Stages : secondary, upper

Normal age-group : 15 - 18 years

Duration of studies : 1 - 3 years

Terms used for classes (year groups)

First form

Second form

Outlet

Access to gainful employment

Access to further studies: further training on-the-job, craft certificate, technical schools and colleges, further courses in vocational schools, aeronautical engineering, course in the Finnair Institute for Air Traffic, the Institute of Printing, the Hotel and Catering Institute, the Co-operative Institute, the Ship School, the Institute of Tailoring, the Training College for Vocational School Teachers

Categories/titles of teaching and senior administrative staff

Principal

Teachers

Other remarks

The vocational schools usually have the following lines of study: metal work, machine repairing, electricity, woodwork, building, sewing, catering, shoe-making and leather work, laboratory work, painting, and hairdressing.

STATE RAILWAY WORKSHOP SCHOOLS
(VALTIONRAUTATEIDEN KONEPAJAKOULUT)

Stages : secondary, upper

Normal age-group : 15 - 20 years

Duration of studies : 2 - 4 years

Terms used for classes (year groups)

First year
Second year
Third year
Fourth year

Examinations

Instrument making
Sheet metal work
Plumbing
Machine repairing
Electrical installation work
Joiner
Stoker

Outlet

Access to gainful employment
A stoker may apply for an engine driver's course at the Institute of Railways.

Categories/titles of teaching and senior administrative staff

Principal
Teachers

INDUSTRIAL ENTERPRISES' VOCATIONAL SCHOOLS
(TEOLLISUUDEN AMMATTIKOULUT)

Stages : secondary, upper

Normal age-group : 16 - 23 years

Duration of studies : 1 - 4 years

Terms used for classes (year groups)

First year
Second year
Third year
Fourth year

Examinations

Machine repairing
Welding
Instrument making
Sheet metal work
Carpentry and joinery
Work study
Weaving, Spinning, Clothing manufacture

Diploma/degree

Skilled worker

Outlet

Those who have gone through the industrial enterprises' vocational schools can enter gainful employment as junior craftsmen .

The schools also organise short-cycle further training .

The leaving certificate is accepted as required practice for technical schools and technical colleges .

Categories/titles of teaching and senior administrative staff

Rector
Teachers

Other remarks

Schools established by private industrial concerns providing courses for young people who have an apprenticeship contract in the following fields with the owners of the schools :

motor vehicle mechanics, food processing, welding, mining, printing, ship-building, metal work, telephone and telegraph, construction work, the paper and pulp industry, and the textile industry .

VOCATIONAL SCHOOLS FOR HANDICRAFT AND SERVICE TRADES
(KÄSITYÖ- JA PALVELUAMMATTIEN AMMATTIKOULUT)

Stages: secondary, upper

Normal age-group: 15 - 20 years

Duration of studies: 2 - 3 years

Terms used for classes (year groups)

First year
Second year
Third year

Examinations

Foremanship studies in clothing manufacture
Dressmaker, tailor
Science laboratory technician
Painter and decorator
Goldsmith, silversmith and allied crafts

Outlet

Vocational schools for handicraft and service trades usually lead to gainful employment.

Science laboratory technicians can take further courses and qualify for higher positions in the field.

Categories/titles of teaching and senior administrative staff

Principal
Teachers

Other remarks

Vocational schools for handicraft and service trades include:

- 1) vocational schools for textile work
- 2) vocational schools for laboratory work
- 3) vocational schools for painters
- 4) vocational schools for instrument maintenance

VOCATIONAL EXTENSION SCHOOLS
(AMMATTIOPPILASKOULUT)

Stages : secondary, upper
adult education

Normal age-group : 16 - 24 years

Duration of studies : 2 - 4 years

Terms used for classes (year groups)

First form
Second form
Third form
Fourth form

Examinations

Examination for the diploma of dental technician

Outlet

Access to gainful employment
Dental technician candidates may take the basic dental technician examination or take a special course and become a specialist dental technician.

Categories/titles of teaching and senior administrative staff

Headmaster
Teachers

Other remarks

Vocational extension schools provide instruction in the following fields :

- 1) metal work, electricity, construction, carpentry and joinery, weaving, boot and shoe manufacture, tailoring, dress manufacture, catering trades, hairdressing, and printing
- 2) dental technician

Vocational extension schools give mainly vocational instruction to persons who have completed compulsory education and are already gainfully employed.

HOME INDUSTRY INSTITUTIONS
(KOTITEOLLISUUSOPPILAITOKSET)

Stages : secondary, upper

Normal age-group:

16 - 18 years

Duration of studies : 1 - 2 years

Terms used for classes (year groups)

First form

Second form

Examinations

Teacher of home industry

Outlet

Those who have completed a home industry school course can be admitted into home industry teacher training colleges, technical schools and colleges, and various courses for instructors in sewing and embroidery, and design education.

Categories/titles of teaching and senior administrative staff

Principal

Teachers

Other remarks

Home industry institutions :

- 1) Home industry schools
- 2) Home industry teacher training college

Home industry institutions provide instruction in weaving, sewing, dressmaking, woodwork, metal work, construction, painting, and farm machine repairing.

NAVIGATION SCHOOLS AND INSTITUTES
(MERILIIKENTEEN OPPILAITOKSET)

Stages : secondary, upper
post-secondary education, university

Normal age-group : 16 - 37 years

Duration of studies : 1 - 9 years

Terms used for classes (year groups)

Navigation institute ;
Preparatory class
Mate's class
Chief mate's class
Captain's class

Examinations

Examination for a mate's certificate
Examination for a captain's certificate
Examination for a skipper's certificate
Deck hand, engine-room crew, ship cook, steward
Stevedoring technician, stevedore

Outlet

Those who have completed the seamen's vocational school (ship school) may apply to navigation institutes, technical schools and the Hotel and Catering Institute .

Access to gainful employment

Categories/titles of teaching and senior administrative staff

Rector
Teachers

Other remarks

Navigation education :
- Navigation institute
- Skipper's schools
- Seamen's vocational schools
- Stevedoring schools

AIR TRAFFIC SCHOOLS
(LENTOLIIKENTEEN OPPILAITOKSET)

Stages: secondary, upper

Normal age-group: 17 - 30 years

Duration of studies: 1 - 2 years

Examinations

Navigator, aeronautical engineering technician, stewardess, steward
Traffic controller
Airline transport pilot

Outlet

Access to gainful employment

Categories/titles of teaching and senior administrative staff

Rector
Teachers

Other remarks

Finnair Institute of Air Traffic
Department of Air Traffic Control
Wihuri Vocational School

INSTITUTE OF FINNISH AIRWAYS
(RAUTATIELIIKENTEEN OPPILAITOKSET)

Stages : secondary, upper

Normal age-group : 18 - 25 years

Duration of studies : 2 weeks - 6 months

Examinations :

Clerk
Guard
Engine driver
Work study

Outlet

Access to gainful employment in the Finnish railways

Categories/titles of teaching and senior administrative staff

Principal
Teachers

ROAD TRANSPORT SCHOOLS
(MAANTIETIIKENTEEN OPPILAITOKSET)

Stages : secondary, upper

Normal age-group : 18 - 35 years

Duration of studies : 1.1/2 months - 4 years

Examinations

Conductor
Tram driver
Bus driver
Traffic instructor

Outlet

Access to gainful employment

Categories/titles of teaching and senior administrative staff

Principal
Teachers

INSTITUTES OF COMMUNICATION AND TELECOMMUNICATION
(TIETOLIIKENTEEN OPPILAITOKSET)

Stages : secondary, upper

Normal age-group : 16 - 17 years

Duration of studies : 1, 1/2 - 4 months

Examinations

Cameraman, sound and image controller, script girl
Telegraph operator, post office clerk, postman, switchboard operator
Wireless operator

Outlet

Access to gainful employment and foreman courses

Categories/titles of teaching and senior administrative staff

Headmaster
Teachers

Other remarks

The Post and Tele Institute
Courses for wireless operators

COMMERCIAL SCHOOLS AND COLLEGES
(KAUPPAOPPILA ITOKSET)

Stages : secondary, upper
post-secondary education, university

Normal age-group: 16 - 19 years

Duration of studies : 2 - 3 years

Terms used for classes (year groups)

First year
Second year
Third year

Examinations

Commercial technician
Sales agent
Advertising manager
Demonstrator

Outlet

Access to gainful employment

Those who have completed the commercial school course may continue their studies in commercial colleges.

Those who have completed the commercial college course may continue their studies in the schools of economics and business administration.

Categories/titles of teaching and senior administrative staff

Headmaster/Headmistress
Teachers

SCHOOLS FOR HEALTH AND MEDICINE
(SAIRAANHOITO-OPPILAITOKSET)

Stages : secondary, upper

Normal age-group : 18 - 30 years

Duration of studies : 2. 1/2 - 4 years

Terms used for classes (year groups)

First term
Second term
Third term
Fourth term
Fifth term
Specialisation terms

Examinations

Registered mental nurse, nursing assistant, dental nurse, receptionist,
orderly, masseur, masseuse
Registered nurse, radiographer, medical laboratory technician, physiotherapist,
midwife
Deacon, deaconess

Outlet

Access to gainful employment in medicine, dentistry and public health, and
to further studies after basic training

Categories/titles of teaching and senior administrative staff

Headmaster
Teachers

INSTITUTES OF CHILD CARE
(LASTENHOITO-OPPILAITOKSET)

Stages: secondary, upper

Normal age-group: 18 - 29 years

Duration of studies: 1 year

Terms used for classes (year groups)

First term
Second term

Examinations

Nurse
Principal
Social worker

Outlet

Access to employment at children's hospitals, day-care centres, and homes

Training in child care is considered suitable preparation for further studies in colleges of nursing and social work.

Categories/titles of teaching and senior administrative staff

Principal
Headmaster
Teachers

SCHOOLS FOR MENTAL NURSES
(VAJAAMIELISHOITAJAKOULUT)

Stages : secondary, upper

Normal age-group : 19 - 29 years

Duration of studies : 1 year

Terms used for classes (year groups)

First term

Second term

Examinations

Registered mental nurse

Outlet

Access to gainful employment

Categories/titles of teaching and senior administrative staff

Principal

Teachers

Other remarks

The schools for mental nurses are attached to central mental hospitals .

BEAUTICIAN ESTABLISHMENTS
(KAUNEUDENHOITO-OPPILAITOKSET)

Stages: secondary, upper

Normal age-group: 18 - 20 years

Duration of studies: 2 years

Terms used for classes (year groups):

First term
Second term
Third term
Fourth term

Examinations

Beautician

Diploma/degree

Beautician's diploma

Outlet

Access to gainful employment

Categories/titles of teaching and senior administrative staff

Principal
Teachers

INSTITUTES OF VISUAL ARTS AND INDUSTRIAL DESIGN
(KUVAMAATAITEEN JA TAIDE-TEOLLISUUDEN OPPILAITOKSET)

Stages : secondary, upper

Normal age-group: 16 - 22 years

Duration of studies : 1 - 4 years

Terms used for classes (year groups)

First year (probationary)

Second year

Third year

Fourth year

Examinations

Painter, sculptor, etc.

Graphical designer, textile designer, photographer, stage decorator,
cameraman, designer, interior decorator

Arts teacher

Outlet

Access to gainful employment

Categories/titles of teaching and senior administrative staff

Headmaster

Director

Teachers

Other remarks

There are various institutes of visual arts and industrial design.

INSTITUTES OF DRAMATIC ART
(TEATTERIOPPILAITOKSET)

Stages : secondary, upper

Normal age-group : 17 - 24 years

Duration of studies : 4 years

Terms used for classes (year groups)

First year
Second year
Third year
Fourth year

Examinations

Actor/actress
Director

Outlet

Access to gainful employment in theatres

Categories/titles of teaching and senior administrative staff

Director
Teachers

Other remarks

Institutes of dramatic art :

- 1) Schools of drama
- 2) The professional actor's course (University of Tampere)

MUSIC SCHOOLS
(MUSIIKKIALAN OPPILAITOKSET)

Stages : secondary, upper
post-secondary education, non-university

Normal age-group : 15 - 25 years

Duration of studies : 3 - 8 years

Examinations

Composer, conductor, instrumental and vocal soloist, opera singer
Music teacher
Diploma in sacred music
Diploma in military music

Diploma/degree

Diploma in music education (Sibelius Academy)
Diploma in sacred music (Sibelius Academy)

Outlet

Access to gainful employment

Categories/titles of teaching and senior administrative staff

Rector
Teachers

Other remarks

Music schools :
1) Sibelius Academy
2) Institute of Music
3) Military bands

MILITARY AND DEFENCE SCHOOLS
(SOTILAS-, VARTIOINTI- JA SUOJELUALOJEN OPPILAITOKSET)

Stages: secondary, upper
post-secondary education, non-university

Normal age-group: 16-30 years

Duration of studies: 3 - 8 years

Examinations

Non-commissioned officers, firemen, police officers, customs officers,
prison personnel, etc.

Outlet

Access to gainful employment and to further studies after basic training

Categories/titles of teaching and senior administrative staff

Director
Teachers

Other remarks

Various kinds of school and institute

INSTITUTES OF SPORT, YOUTH SERVICE, ETC.
(URHEILU-, ASKARTELUOHJAAJA-YMS. OPPILAITOKSET)

Stages ; secondary, upper

Normal age-group ; 18 - 21 years

Duration of studies ; 1 - 3 years

Terms used for classes (year groups)

First year
Second year
Third year

Examinations

Handicrafts and handiwork instructor
Sports leader
Youth leader
Deacon

Outlet

Access to gainful employment in business and church

Categories/titles of teaching and senior administrative staff

Principal
Headmaster
Teachers

Other remarks

There are several schools and institutes providing different kinds of training.

INSTITUTES OF HOME ECONOMICS, HOTEL WORK AND CATERING
(KOTITALOUS- SEKÄ HOTELLI-JA RAVINTOLA-ALOJEN OPPILAITOKSET)

Stages : secondary, upper

Normal age-group : 16 - 29 years

Duration of studies : 1/2 - 2,1/2 years

Examinations

Domestic science technician
Housekeeper, home economics extension worker
Institutional catering
Cook, waiter, waitress, head waiter

Outlet

Access to gainful employment or to further studies in the field

Categories/titles of teaching and senior administrative staff

Headmaster or principal
Teachers

Other remarks

There are various schools and institutes of home economics, and one Institute of Hotel and Catering.

TEACHER EDUCATION INSTITUTIONS
(OPETTAJANVALMISTUSLAITOKSET)

Stages : post-secondary education, university
post-secondary education, non-university

Normal age-group : 18 - 26 years

Duration of studies : 3 - 7 years

Examinations

Class teacher, subject teacher, primary school teacher, civic school teacher,
special teacher
Secondary school teacher

Outlet

Access to gainful employment as teacher
The class teacher may become a subject teacher or special teacher after
further studies.

Other remarks

At the moment there are mainly two types of teacher education ; one for primary school teachers and one for secondary school teachers. Primary school teachers are trained at colleges of education, and secondary school teachers at universities (studies for B.A., B.Sc., M.A., etc.) followed by a two-term teaching practice at "normal schools". The reform of the whole school system entails changes in teacher education which will in the future take place at universities (Faculty of Educational Sciences).

TRAINING SCHOOLS FOR VOCATIONAL SCHOOL TEACHERS
(AMMA TTIKOULUJEN OPETTAJAIN-VALMISTUSLAITOKSET)

Stages : secondary, upper

Normal age-group : 21 - 35 years

Duration of studies : 1/2 - 2.1/2 years

Diploma/degree

Technical subject teacher's diploma

Outlet

Access to gainful employment in vocational schools

Categories/titles of teaching and senior administrative staff

Headmaster/Headmistress

Teachers

Other remarks

The training schools train teachers for the following branches :

- electricity, metal work, machine repairing, building, chemistry, woodwork
- sewing and clothing industry
- catering
- hairdressing

TRAINING COLLEGES FOR HOME ECONOMICS TEACHERS
KOTITALOUSOPETTAJAOPISTOT

Stages : secondary, upper

Normal age-group : 19 - 22 years

Duration of studies : 2 - 2.1/2 years

Diploma/degree

Home economics teacher

Outlet

Access to gainful employment in schools for home economics, in industry,
commerce and consumer organizations

Categories/titles of teaching and senior administrative staff

Principal
Teachers

HOME INDUSTRY TEACHER TRAINING COLLEGE
(KOTITEOLLISUUSOPETTAJAOPISTO)

Stages : secondary, upper

Normal age-group : 18 - 22 years

Duration of studies : 1 - 3 years

Terms used for classes (year groups)

First year
Second year
Third year

Diploma/degree

Home industry teacher

Outlet

Access to gainful employment

Categories/titles of teaching and senior administrative staff

Headmaster/Headmistress
Teachers

PRE-PRIMARY TEACHER COLLEGE
(LASTENTARHASEMINAARIT)

Stages: post-secondary education, non-university

Normal age-group: 19 - 30 years

Duration of studies: 2 years

Terms used for classes (year groups)

First form
Second form

Diploma/degree

Pre-primary teacher's diploma

Outlet

Access to gainful employment as a pre-primary school teacher

Categories/titles of teaching and senior administrative staff

Headmaster/Headmistress
Teachers

THE FINNISH SEMINARY FOR ORTHODOX PRIESTS
(SUOMEN ORTODOKSINEN PAPPIS-SEMINAARI)

Stages: secondary, upper
post-secondary education, non-university

Normal age-group: 16 - 31 years

Duration of studies:

2 - 6 years

Terms used for classes (year groups)

First year to sixth year

Examinations

Priest
Diploma in sacred music
Religious studies teacher

Outlet

Access to employment in the Orthodox Church or in schools

Categories/titles of teaching and senior administrative staff

Headmaster
Teachers

LANGUAGE INSTITUTE
(KIELI-INSTITUUTTI)

Stages : post-secondary education, university

Normal age-group : 18 - 23 years

Duration of studies : 3 - 4 years

Terms used for classes (year groups)

First year
Second year
Third year
Fourth year

Examinations

Translator
Interpreter

Outlet

Access to gainful employment

Categories/titles of teaching and senior administrative staff

Director
Teachers

Other remarks

- After the first and the second year supervised practice within business or public administration is required.

SCHOOLS OF ECONOMICS AND BUSINESS ADMINISTRATION
(KAUPPAKORKEAKOULUT)

Stages: post-secondary education, university

Normal age-group: 18 - 24 years

Duration of studies: 3 - 5 years

Examinations

Kirjeenvaihtaja (Secretary)
Ekonomi, akateeminen sihteeri (B.Sc. Econ.)
Kauppatiet. kand. (M.Sc.Econ.)
Kauppatiet. lis. (Lic.Sc.Econ.)
Kauppatiet. tri (Ph.D. Econ.)

Diploma/degree

See examinations

Outlet

Access to gainful employment or further studies for higher degrees

Categories/titles of teaching and senior administrative staff

Rector
Professor
Associate professor
Assistant

UNIVERSITY OF TECHNOLOGY
(TEKNILLINEN KORKEAKOULU)

Stages : post-secondary education, university

Normal age-group : 18 - 26 years

Duration of studies : 4.1/2 - 7 years

Examinations

Dipl.ins.(M.Sc.in Civil Engineering), Tekniikan lis. (Lic. Civil Eng.),
Tekniikan tri (Eng. D.)

Diploma/degree

Dipl.ins. (M.Sc. in Civil Engineering)
Tekniikan lis. (Lic. Civil Eng.)
Tekniikan tri (Eng. D.)

Outlet

After the basic degree of M.Sc. in Civil Engineering the engineers have access to gainful employment or may pursue postgraduate studies for higher degrees.

Categories/titles of teaching and senior administrative staff

Rector
Professor
Associate professor
Assistant

Other remarks

Universities of Technology provide instruction in the following departments :

- technical physics
- civil engineering
- mechanical engineering
- electrical engineering
- forest products
- mining and metallurgy
- surveying
- chemistry engineering
- architecture
- general sciences .

In several departments part of the study time (6-9 months) is spent on practical work in the field.

COLLEGE OF VETERINARY MEDICINE
(ELÄINLÄÄKETIETEELLINEN KORKEAKOULU)

Stages ; post-secondary education, non-university

Normal age-group ; 18 - 25 years

Duration of studies ; 5 - 6 years

Examinations

Eläinlääket, kand. (B.V.M.)

Eläinlääket, lis. (Lic. V.M.)

Eläinlääket, tri (D.V.M.)

Diploma/degree

Eläinlääket, kand. (B.V.M.)

Eläinlääket, lis. (Lic. V.M.)

Eläinlääket, tri (D.V.M.)

Outlet

Access to gainful employment or further studies after the basic degree

Categories/titles of teaching and senior administrative staff

Rector

Professor

Associate professor

Assistant

UNIVERSITY
(YLIOPISTO)

Stages : post-secondary education, university

Normal age-group : 18 - 26 years

Duration of studies : 2 - 7 years

Examinations

- 1) teol.kand., teol.lis., teol.tri
(B.D.) (Lic.D) (D.D.) (theology)
- 2) alempi oikeustutk., oikeustiet.kand., oikeustiet.lis., oikeustiet. tri.
(Ll.B.) (Ll. Lic.) (Ll.D.) (law)
- 3) lääket.kand., lääket.lis., lääket.tri, hammaslääket.kand., hammaslääket.lis.
(B.M.) (Lic.Med.) (M.D.) (M.S.Dent.) (Lic.Dent.) (D.D.S.)
- 4) hum.tiet.kand., luonnontiet.kand., fil.kand., fil.lis., fil.tri
(B.A.) (B.Sc.) (M.A.) (M.Sc.) (Ph.D.)
- 5) hallinto-opin kand., valtiotiet.kand., valtiotiet.lis., valtiotiet.tri
(B.C.L.) (Lic.C.L.) (D.C.L.) (civil law)
- 6) agronomi, metsänhoitaja, maat. ja metsätiet.kand., - lis., - tri.
(B.Sc.Agr.) (B.Sc.F.) (M.Sc.Agr.) (Ph.D.) (agriculture & forestry)
- 7) voimistelunopettaja, liikuntakasv.kand., liikuntatiet.kand., - lis., - tri
(B.Sc.P.Ed.) (M.Sc.P.Ed.) (Lic.P.Ed.) (Ph.D.)
- 8) farmaseutti, proviisori, farmasian lis., farmasian tri
(B.Sc.Pharm.) (M.Sc.Pharm.) (Lic.Sc.Pharm.) (Ph.D.)
- 9) yhteiskuntatiet.kand., yht.tiet.lis., yht.tiet.tri
M.A. (Soc.Sc.) Lic. (Soc.Sc.) Ph.D. (Soc.Sc.)
- 10) taloudellis-hall.tutk., taloustiet.kand., - lis., - tri, hallintotiet.kand., - lis., - tri
(B.Sc.B.A., M.Sc.B.A., D.B.A.) (commerce and business administration)
- 11) kasvatustiet.kand., - lis., - tri
(B.Ed.) (M.Ed.) (Lic.Ed.) (D.Ed.)
- 12) peruskoulun ala-asteen luokanopett., ala-asteen erikoist.luokanopett, peruskoulun aineenopett,
(Dip.Ed.) (teaching qualification) peruskoulun lehtori

Diploma/degree

See examinations

Outlet

Access to gainful employment or postgraduate studies after master's degree

Categories/titles of teaching and senior administrative staff

Rector

Vice-rector

Teaching staff :

professor

associate professor

docent

lecturer

assistant

part-time assistant

Administrative staff :

dean

faculty secretary

registrar

bursar

Other remarks

Faculties :

- theology

- law

- medicine

- arts

- political science

- agriculture & forestry

- physical education sciences

- pharmacology

- social sciences

- government and public administration

- educational sciences

- teacher education college