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|  | Colleges; *Teacher Salaries; Trend Analysis |


#### Abstract

Average salary increases for 3,140 faculty in the field of accounting are reported for 1983-1984 and 1986-1987, as part of the College and University Personnel Association's annual faculty salary studies. Included are comparative data for 120,580 faculty at 167 public colleges and 235 private colleges, representing 44 academic disciplines. In 1983, 111 public and 127 private colleges reported on accounting faculty salaries, while 121 public and 136 private colleges reported in 1986. Between 1983 and 1986, average salaries of accounting faculty increased $28 \%$ at public colleges and 23.6\% at private colleges. For 1986-1987, the average sciary for accounting faculty was above the average faculty salary in the other 43 disciplines (lif above for public colleges and l4f above for private colleges). Included is information on: the number of faculty by academic rank, including new assistant professors; salaries by academic rank; the ratio of average salaries to total average salaries of all public and all private colleges in both years studied; comparisons with the Consumer Price Index of changes in cost-of-living for both years; and comparisons with 43 other disciplines. The disciplines and participating institutions are listed. (SW)


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# SALARY-TREND STUDY OF FACULTY IN ACCOUNTING <br> FOR THE YRARS 

1983-84 AND 1986-87

Richard D. Howe
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to the educational resol'rces INFORMATION CENTER (ERIC) •

Since 1982-83 the College and University Fersonnel Association (CUPA) in Washington, D.C., in cooperation with Appalachian State University in Boone, North Carolina, has conducted annual national faculty salary studies by discipline and rank each year through 1986-87. Each year two separate studies are conducted, one for public senior colleges and universities which are members of the American Association of State Colleges and Universities (AASCU) in Washington, D.C., and the other for private senior colleges and universities. The list of private institutions is provided by the American Council on Education in Washington, D.C.

Salary data for each study were collected and tabulated for full-time teaching faculty in 44 selected academic disciplines including accounting. Thedisciplines were chosen from among those defined by the Higher Education General Information Study (HEGIS) Taxonomy and by A Classification of Instructional Programs (CIP), 1981. The definition of the discipline/major field of accounting in the CIP is as follows:

An instructional program that describes the principles, procedures, and theoriss of organizing, maintaining, and auditing business and financial transactions.

This article presents a summary of the overall average salary increases in the discipline/major field of accounting from the "baseline year" of 1983-84 to and including the "trend year" of 1986-87 for both public and private institutions. Of the 215 institutions which participated in CUPA's PUBLIC (AASCU)
study of 1983-84, 167 also participated in 1986-87. Data from chose same 167 institutions were used in both the baseline year and the trend year. Of the 355 institutions which participated in CUPA'S PRIVATR study of 1983-84, 235 also participated in 1986-87. Data from those same 235 institutions were used in both the baseline year and the trend year.

In addition to listing the average salaries in accounting for both public and private participating institutions by rank, including "new assistan: professor," and listing the faculty mix percentage (FAC MiX PCT) and the salary factor, comparisons are made between the two studies for each of the two study years (1983-84 and 1986-87) and with the CPI (Consumer Price Index) of changes in cost-of-living.

The CPI is based on prices of food, clothing, shelter and fuels, transportation, medical care, entertainment, and other goods and services that people buy for day-to-day living. In examining trends in faculty salary it is important ro consider any changes in the economy and the CPI yields a more precise representation of "real" salary increases over time.

The salary is based on a nine- or ten-month academic year salary of fulltime faculty only. It does not include any faculty members teaching less than 51 percent. Salary for sumar $\leq$ r academic work, fringe benefits, and perquisites are rot included in the salary data. The average salary is based on the study information with the assumption that all employees were full-time. The average salary displayed is an average of all faculty salaries report.ed for a given rank and discipline.

The "NUM" means the number of faculty members whose salaries were included to compute the average salary.

The "N/IN" means the number of institutions that reported salary data for a given academic rank and discipline/major field.

The PAC MIX PCT is the percentage of faculty in a given discipline/major field who hold a given academic rank. Por example, a PAC MIX PCT factor of .27 for associate professor of accounting in the $1983-84$ public study means that 27 percent of the facus in that discipline/major field hold the rank of associate professor.

The SALARY PACTOR for a given rank of a given discipline/major field is the ratio of the average salary to the total average salary of all institutions in each of the four studies: PUBLIC 1983-84, PUBLIC 1986-87, PRIVATE 1983-84 and FRIVATE 1986-87. For example, a SALARY FACTOR of 1.15 for assistant professors in the discipline/major field of accounting in the 1983-84 public study means that their salaries are 15 percent higher than the average of all assistant professors in all institutions in that study.

NEW ASST PROF is the grouping of assistant professors who were hired for the first time in the fall of the study year (1983-84 or 1986-87). All information for this group was included in the ASST PROR group for reporting purposes. This group is used mainly for new hiring information.

ALL MAJOR PIELDS is the entire data base for all 44 disciplines/major fields in each of the four studies. It is used to compare, among cther things, the discipline/major field of accounting with the entire data base for each study.

Of particular import to the reader is noting the size of the sample on which each percentage or dollar value is based. The smaller the number in the group, the greater the effect of extreme scores on a descriptive statistic such as the average. It should be noted also that any large disparity in the sample sizes between the "baseline year" of 1983-84 and the "trend year" of 1986-87 will lessen the reliability and valicity of any conslusions that one might make based on a simple comparison of averages.


| PURLIC, 1983-84\% |  |  |  |  |  |  |  | ACCOUNTIM |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| AVERAGE SAIARY: |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| SALARY: <br> FAC IID | 36315 | 205 | 73 | 30601 | 260 | 91 | 25960 | 321102 | 26844 | 46 | 36 | 19938 | 17561 | 28327 | 961111 |
| PCT: | 0.21 |  |  | 0.27 |  |  | 0.33 |  | 0.05 |  |  | 0.18 |  | 1.00 |  |
| SALARY |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| FACTOR: | 1.10 |  |  | 1.13 |  |  | 1.15 |  | 1.21 |  |  | 1.10 |  | 1.05 |  |

ALL MANOR FIELDS

| AVERAGB |  |  |  |  |  |  |  |  |
| :--- | :--- | :--- | :--- | ---: | ---: | ---: | ---: | ---: |
| SALARY: | 3311011461 | 27177 | 1132.8 | 22634 | 10381 | 22154 | 1290 | 18126 |
| PAC MIX | 3442 | 26895 | 36612167 |  |  |  |  |  |
| PCT: | 0.31 | 0.31 | 0.28 | 0.04 | 0.09 |  | 1.00 |  |


| PUBLTC. 1986-8 |  |  |  |  |  |  | ACCOUNT |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| AVERAGE |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| SALARY: 45905 | 239 | 83 | -8587 | 304 | 102 | 33328 | 346110 | 33596 | 42 | 33 | 23780 | 161 | 63 | 36249 | 1050121 |
| FAC MIX |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| PCT: 0.23 |  |  | 0.29 |  |  | 0.33 |  | 0.04 |  |  | 0.15 |  |  | 1.00 |  |
| SALARY |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| FACIOR: 1.14 |  |  | 1.18 |  |  | 1.23 |  | 1.28 |  |  | 1.11 |  |  | 1.11 |  |


| AVERAGE SALARY: | 40113 | 13035 | 32782 | 11510 | 27174 | 10781 | 26216 | 1487 | 21478 | 3489 | 32670 | 38815167 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| FAC IIXX |  |  |  |  |  |  |  |  |  |  |  |  |
| PCT: | 0.34 |  | 0.30 |  | 0.28 |  | 0.04 |  | 0.09 |  | 1.00 |  |


| PRIVATE, | 1983- |  |  |  |  |  |  | ACCOUAT |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| AVERAGE SALARY: | 37638 | 105 | 50 | 31785 | 146 | 66 | 25371 | 234102 | 23980 | 36 | 29 | 20707 | 53 | 32 | 29115 | 528 | 127 |
| FAC MIX |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| PCT: | 0.20 |  |  | 0.28 |  |  | 0.42 |  | 0.07 |  |  | 0.10 |  |  | 1.00 |  |  |
| SALARY |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| PACTOR: | 1.10 |  |  | 1.20 |  |  | 1.17 |  | 1.12 |  |  | 1.17 |  |  | 1.10 |  |  |



| AVERAGB | 7187 | 31212 | 7199 | 25583 | 7269 | 25205 | 1173 | 20959 | 1637 | 31548 | 23292235 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| FAC MIX |  |  |  |  |  |  |  |  |  |  |  |
| PCT: 0.31 |  | 0.31 |  | 0.31 |  | 0.05 |  | 0.07 |  | 1.00 |  |

RESULTS OR THE TWO PUBLIC (AASCU) STUDIES, 1983-84 AND 1986-87
In the PUBLIC. 1983-84 salary study in the above table, the reader may note that the discipline/major field of accounting was reporied in 111 of the 167 public (AASCU) institutions. The average salary of the 961 faculty was $\$ 28,327$. This average salary was approximately 5 percent (1.05) higher than the average salary of $\$ 26,895$ for all 36,612 faculty in ALL MAJOR FIELDS in the 1983-84 public study.

In the PUBLIC 1986-87 salary study in the above table, the discipline/major field oi accounting was reported in 121 of the same 167 public (AASCU) institutions. The average salary of the 1,050 faculty was $\$ 36,249$. This average salary was approximately 11 percent (1.11) higher than the average salary of $\$ 32,670$ for all 38,815 faculty in ALL MAJOR FIELDS in the $1986-87$ public study.

The increase in average salaries for all faculty in account ing after three years in the public institutions studied was 28.0 percent ( $\$ 36,249$ minus $\$ 28,327$ equals $\$ 7,92 \%$. The CPI of increased cost-of-1iving between Oct.ober 1983 and October 1986 was 9.2 percent. A moz 2 realistic increase, therefore, in average faculty salaries over the three-year time period is 18.8 percent or an average of 0.3 percent each year above the cost-of-living.

The increase in average salaries for all faculty in ALL MAJOR PIBLDS after three years in the public institutions studied was 21.5 persent ( $\$ 32,670$ minus $\$ 26,895$ equals $\$ 5,775$ ). In comparison to the discipline/major field of accounting (28.0\%), therefore, the faculty in ALL MAJOR FIELDS increased their salaries by 6.5 percent ( $28.0 \%$ minus $21.5 \%$ equals $6.5 \%$ ) less than faculty in the discipline/major field of accounting.

The reader may note that the faculty mix percentage in accounting is lower at the professor rank than at the assistant professor rank in both the public studies: 0.21 vs $0.33(1983-84)$ and 0.23 vs 0.33 (1986-87), respectively.

The differences in faculty mir. percentage at the ranks of professor and assistant professor in ALL MAJOR FIELDS for both public studies is as follows: 0.31 vs. $0.28(1983-84)$ and 0.34 vs. $0.28(1986-87)$ respectively. In other words ALL MAJOR FIELDS has a higher percentage of professors and a lower percentage of assistant professors compared to accounting in both of the public studies.

Finally, the hiring rate of new assistant professors in accounting is high in the public studies: 4.8 percent $(46 / 961)$ in $1983-84$ vs. 3.5 percent ( $1,290 / 36,612$ ) in ALL MAJOR FIELDS in 1983-84. Also, the hiring race of new assistant professors in accounting in $1986-87$ was 4.0 percent $(42 / 1,050)$ vs. 3.8 percent $(1,487 / 38,815)$ in ALL MAJOR FIELDS that same year. In other words the hiring rate in the discipline/major field of accounting is more than for ALL MAJOR FIELDS in both the public studies of 1983-84 and 1986-87.

RESULTS OF THE TWO PRIVATE STUDIES, 1983-84 AND 1986-87
in the PRIVATE 1983-84 salar:' study in the above table, the reader may note that the discipline/major field of accounting was reported in 127 of the 235 private institutions. The average salary of the 528 faculty was $\$ 29,115$. This average salary was approximately 10 percent (1.10) higher than the average salary of $\$ 26,553$ for all 21,861 faculty in ALL MAJOR PIELDS in the 1983-84 private study.

In the PRIVATE 1986-87 salary study in the above table, the disciplinei major field of accounting was reported in 136 of the same 235 private institutions. The average salary of the 601 faculty was $\$ 35,997$. This average salary was approximately 14 percent (1.14) higher than the average salary of $\$ 31,548$ for all 23,292 faculty in ALL MAJOR FIELDS in the 1986-87 private scudy.

The increase in average salaries for all faculty in accounting after three
years in the private institutions studied was 23.6 percent $(\$ 35,997$ minus $\$ 29,115$ equals $\$ 6,882$ ). The $C P I$ of increased cost-of-1iving between October 1983 and October 1986 was 9.2 percent. A more realistic increase, therefore, in average faculty salaries over the three-year time period is 14.4 percent or 4.8 percent each year above the cost-of-1iving.

The increase in average salaries for all faculty in ALL MAJOR PIELDS after three years in the private institutions studied was 18.8 percent $(\$ 31,548$ minus $\$ 26,553$ equals $\$ 4,995$ ). In comparison to the discipline/major field of accounting (23.6\%), therefore, the faculty in All. MAJOR FIBIDS increased their salaries by 4.8 percent ( $23.6 \%$ minus $18.8 \%$ equals $4.8 \%$ ) less than faculty in the discipline/major field of accounting.

In the discipline/major field of accounting, the reader may note that the faculty mix percentage at the professor rank is much less than the assistant professor rank in the private studies: 0.20 vs .0 .42 (1983-84) respectively; and 0.19 vs. $0.38(1986-87)$ respectively. This is quite different from ALL MAJOR FIEKDS for both private studies: 0.30 vs. 0.32 (1983-84) respectively; and 0.31 vs. 0.31 (1986-87) respectively. In other words ALL MAJOR PIELDS has a higher percentage of professors and a lower percentage of assistant professors compared to accounting in both private studies.

Pinally, the reader may note that the hiring rate of new assistant professors in accounting in the private studies was greater than the hiring rate in ALL MAJOR FIELDS both in $1983-84,6.8$ percent ( $36 / 528$ ) vs. 3.9 percent ( $856 /$ 21,861) respectively; and in $1986-87,6.7$ percent (40/601) s. 5.0 percent ( $1,173 / 23,292$ ), respectively. In other words the hiring rate in the discipline/ major field of accounting exceeds ALL MAJOR FIELDS in both the private studies of 1983-84 and 1986-87.

## CONCLUDING REMARKS

This article presented salary-trend information on the acadeaic discipline/ major field of accounting and compared that information with 43 other academic disciplines/major fields over a period of three years: the "baseline year" of 1983-84 and the "trend year" of 1986-87. Two studies, one for public (AASCU) institutions, and the other for private institutions were conducted for the baseline year and for the trend year-a total of four studies. A total of $\mathbf{3 , 1 4 0}$ faculty in the discipline/majer field of accounting participated and were included in the overall total of 120,580 faculty in all 44 disciplines/major fields in all four studies. The same 167 public (AASCU) institutions and the same 235 private institutions in the United States participated in the baseline year and the trend year.

Although many interpolations and extrapolations of the data may be made, a few of the more important ones are as follows. First, the average faculty salary in the discipline/major field of accounting is currently (1986-87) some 11 and 14 percent above the overall average faculty salary of the other 43 disciplines/majcr fields for both the public and private studies, respectively. The average faculty salary for accounting in the private institutions was groater in comparison to that in the public institutions in 1983-84. The overall salary factor in the private institutions is now (1986-87) 3 percent higher in comparison to that for the public institutions: 1.14 vs 1.11, respectively.

Second, the CPI of October 1986, in comparison to the CPI of October 1983, indicates that the faculty in accounting, in both the public and private institutions, received overall salary increases for three years above the cost-of-living. Accounting faculty salaries in both the public and private institutions exceeded faculty in ALJ MAJOR FIELDS during this same period by
6.5 percent and 4.8 percent, respectively. Accounting faculty in the public institutions have some catching up to do in salary in comparison to their colleagues in the private institutions.

Third, in the discipline/major field of accounting the assistant professor rank has a greater percentage compared to full and associate professor ranks for both the public and private studies. The full professor rank appears to be increasing more rapidly in the public institutions, in comparison to the private institutions. It seems a smaller percentage of new assistant professors are being hired in the public institutions.

Now that a rather significant data base on individual faculty member salaries has been developed, it is anticipated that additional salary-tzend studies will be effected in accounting, and in sther disciplines/major fields, on an annual basis.

Richard D. Howe is the originator and director of the anmual CUPA faculty salary studies. He is a professor of leadership and higher education, and history at Appalachian State University, Boone, North Carolina. Co-author James F. Jones is chairperson of the Department of Accounting at Appalachian State University, Boone, Morth Carolina.

APPENDICES:

1) OVERALL LIST OP SELECTED DISCIRLINES, page 10
2) LIST OF PUBLIC Participating Institutions, page 11
3) LIST OF PRIVATE Participating Institutions, page 13

## APPENDIX A.

## OVIRAL LIST OP SRLRCIM DISCIPLINS

AGRINUSINRSS AND AGRICURTURAL PRODUCTIOA Accountinis

ANTEROPOLOGY
ARRA AND ETMRIC STUDIRS
AUDIOLOGY AND SPERCH PATHOLOGY
BUSINESS \& MANAGERTT
DUSIRESS ADHINISTRATION AND MANAGEMENT
BUSINRSS ECOMOHICS
CBISISTRY
COMENICATIOI TBCHNOLOGIBS
COMRUNICATICAS
COMPUTER \& INFORMATION SCIENCES
CURRICULUA AND INSTRUCTION
DRAKATIC ARTS
sDOCATION
BDUCATION ADMINISTRATION
mGGINRERTMG
PINE ARTS
FORBIGN LANGUAGBS
GBOGRAPHY
GEOLOGICAL SCIENCRS
HISTORY
HORB ECONOHICS

LITTERS
LIBRARY AND ARCBIVAL SCIENCES
LINE SCIETCES
MATHRYATICS
MUSIC
MULTI-INTETDISCIPLINARY STUDIES
NURSING
PHILOSOPHY \& RRLIGION
giysichl EDUCATION
PHYSICAL SCIENCES
PHYSICS
POLITICAL SCIENCE
PSYCHOLOGY
RRADING RDUCATION
SECRETARIAL AND RRLATED PROGRAMS
SOCIAL SCIRNCES
SOCIOLOGY
SPRCIAL RDUCATION
STUDENT COUNSELING AND PERSONNRL SERVICRS

TBACHER ZDUCATION, GENERAL PROGRAKS

VISUAL AND PERPORMING ARTS

TOTAL: 44

## Insititutioss Participating in Both Studies:

Alabuen state Daiversity (AL)
ample stata Dudvecrity (5x)
Arpalachion state Dolvereity (m)
Artermen state Duisucsits (AR)
Artamen geen Baivaraity (AR)
dobere triversity at Montgonary (AL)
maruma College (CA)
Matis Pruy state Duivocsity (IN)
Ball stata Dudveralty (IH)
BLeck ilisis state Collue (8)
Divaliell state Collope (w)
Callfornia state Univeralty, Saymard (CA)
Callforoin state Dadrorsicy, Lone Bach (CA)
Cellfornile Univeralty of Fingoylvania (PA)
Cancloton state collope (V)
Cayey Daivaraity College (TR)
Central Coumecticut state Oniversity (CI)
Condron state college (N)
Churistopher Inmport Colluge (VA)
Clarion thiveraity of Pmanylvania (PA)
Collug of staten Island, the (My)
Collme of the Viretn Isloads at St. Croix (VI)
Collage of the Virsin Islands at St. Thomas (VI)
Columber Colley (CA)
Concort Collese (WV)
Coppla state College (MD)
Dolta stata Dadverrity (Ms)
Dickiseon state College (5D)
Eart Central Daivaryits (ox)
Pase Terneasee state Daivarsity (II)
East Teras State Doulvarsity at Ferartana (DX)
Easters Connecticut state Daivarsity (CT)
Easters Montina College (MI)
Edinbaro Univacaity of Pennaylvanta (PA)
Pitchberte State Colloge (MA)
Ploride Atlantic Oniveralty (N)
Port lays State Daiversity (KS)
Prancis Parioa College (SC)
Prometurs State Colleps (1D)
George Mason Duiveralty (VA)
Goorgia colleze (CA)
Georede Southern College (CA)
Gluavilla state college (w)
Ornblins State Valvertity (LA)
Grend Valley state College (MI)
Darris-stow State Collope (H0)
Mandarzon State University (AR)

Idebo state Daiversity (ID)
Illtoofa stete Dastrersity (II)
Indimen State Duiraceity (DH)
Jachoonville gtata Daivereity (As)
Jome Findison Dairerelty (VA)
Jobn Jay Sociey of Colfinal Justice (NX)
Temes stato Collape (im)
Tannamem Collegs (CA)
Lete stperice state College (MI)
Lowls clast ftate Collogn (ID)
Manafleld University ( PN )
Maraball Baiversity (W)
Mary Mashington Colleq. (VA)
Mayollle Stete College (m)
Murphis State Daiverstty (IN)
Motropoliten stete Collere (C)
Middle Ierneasee State Dndversity (IN)
Midvestern state Dniversity (IX)

- Millersville Iniverelty (PA)

Minot State College (D)
Miselagifoi Duiversity for fomen (MS)
Missourl southern state College (MO)
Missouri Western Stute College (MW)
Montana College of Kinary. =:iance andi Technology (Mi)
*urx: I State Daiversity (KI)
Morth Carolisa Agricultural and Iechnical State Dhiversity (NC)
Northeant Loudsimn Doiversity (in).
Rortheast Missourd State Oniversit.y (MO)
Northern Arisom Oniversity (A2)
Forthern Illinois Oaiversity (II)
Mortharn Inatacky Iniversity (XX)
Morthern State College (SD)
Martmeat Missouri State Onivarsity (HO)
Oakiand Onivarsity (MI)
01d Doainioa Dnivacsity (VA)
Pan American Univartity (IX)
Puru state Collyse (Rs)
Pittaburs State Oniversity (IS)
Plymorth State Colloge (1a)
Radford University (VA)
Saginew Valles State College (NI)
Salua State College (M)
Sangamon State University (工)
Shephard College (WV)
Shippensbure Onivarsity (PA)

## Rarticipating Institutions (continwed):

IIAprecy lock Univeralty (PA)
south srimote sebool of Mine \& Technology (30)
Southoant Misocured stace iniforesity (MO)
Southeartera Louisim Daiversity (LA)

Southern Axtrenure Dasumestty (AR)
southern Oregon state collegs (Ol)
Southern Vemik stente Colloge (VI)
Southmet Misgourd state Didversity (MD)
Southmeat state Daivarsity (IVI)
southmestern Ocichomes stente Univernity (ow)
8t. Cloud thivernity (in)
state Duirecalty of finw Iork College at Brociport. (NX)
State Duiveralty of Jow Tock sollego at Buffalo (NX)
state Diaivaraity of five York College at Cortland (NI)
State Vaivocrity of Now Yozk College at Fredonia (III)
state Daiversity of New York College at Gemetec (MI)
steplima P. Awtin State Onivarsity (IX)
Ternasece Techoological Univursity (IN)
Tezas MEI University (2X)
Teves Aen University at Galveston (EX)
Taxas Women's Oniversity (DX)
Towson State Oniveraity (1D)
Iroy State University (AL)
Oniversity of Abran, the (cal)
Univereity of Central Artentess (n)
Undversity of Colorado at Coloredo springs ( $\infty$ )
Univarsity of Colorado at Deaver ( $(0)$
University of Maine at Farnington (HE)
Univarsity of Maine at Fort Ient (HRS)
University of Montevallo (AL)
Undversity of Rebrasiza at Omeha (NE)
University of INovides Lat Vegas (NV)
University of Noxth Carolina at Ameville (NC)
Oniversity of North carolina at Charlotte (NC)
University of Horth Floride (IL)
University of Northorn Iow (IA)
University of Science and Arte os Orlabom (ok)
University of South mabem, the (AL)
Oniversity of South Carolinn - Aitron (SC)
Univeraity of South Carolina at Spartanburg (SC)
University of Southern Colorado (C0)
University of Southern Mississippi (MS)
Univecrity of Southmentern Louisiena (LA)
University of Tempansee at Chnttanoog (In)
University of Impessee at Martin, the (IN)
Univarsity of Taxes at Dallas, The (TX)
Onivarsity of Teras at san Antonio (IX)
University of Texas at Eyler, the (IX)
Univarsity of Taxas of the Perrien Banin (IX)
Univaraity of Ulsconsin--Enu Claire (NI)
Undvarsity of Wisconsin-Green Bay (WI)

Onimersity of Wisconaln--Ia Croses (WI)
Daivuraity of Wisconein--Plattoville (III)
Onivensity of Wisconim--Stevene Folst (WI)
Dhiversity of Wisconsin--Supertor (VI)
taiversity of Wieconsin-Onhboet (WI)
Valsosta state college (an)
vaype state Collegs (his)
Webse State College (VI)
Woat Ceorgia Sollege (CA)
Heat Iaxes State Oniversity (DX)
Weat Virginda College of Graduate studies (W)
Wost Vireinta Insticute of Technology (WV)
Wertern Connecticut state Onivetsity (CI)
Hestarn Illinois Dnivarsity (II)
Western Pentucly Duiversity (KY)
Westers Michigan Vhivarsity (MI)
Hestann New Maxico Univarsity (IN)
Westers Orgen State College ( 0 S)
Western State College of Coloraio (CO)
Wichita State Univarsity, The (ks)
Willion Paterson College of Now Jersey (NJ)
Whaston-Salem State Iniversity (ic)
Youngatom State University (Ca)

TOTAL: 167

APPENDIX C.
CUPA Private (AASCU) Faculty Salary-Trend Studies: 1983-84 and 1986-87

## Institutions Participating in Both Studies:

Abiloce Curistian thivarsity (IX)
Albertos marne Colloge (CR)
Albioe college (MI)
Alfred tadressity (M)
Aime college (M)
Amarican colloge, the (1A)
nmarican Daiversity, me (DC)
Anom Maria college (MA)
Aquines College (MI)
Arkanes college (AR)
Asbury college (KY)
Augebure College (MN)
Aurore Daiverrity (II)
Averatt college (VA)
Avila college ( MO )
Acuse Pecific Onivarsity (CA)
Bebeon College (M)

- Band Colloge (MY)
sarnand college (MX)
Berry Univarsity ( I )
Beavar College (PA)
Bellemine college (XX)
Benedictine College (XS)
Bothum-Cookan college (N)
Biole University (CA)
Birnidaheratouthara College (AL)
Biabop college (DX)
Soston college (MA)
Boston University (MA)
Bradioy Univaraity (II)
Briar cliff College (IA)
Bridgentar College (Vi)
Bryant Colloge (RI)
Smyn Marr college (PA)
Bucknell University (PA)
Butler Vaiversity (IN)
Canisius College (M)
Cemital Diniversity (0a)
carroll colloge (II)
Catembe college (MC)
Ceder crest college (PA)
coderville college (0a)
Centemary college (NJ)
central collepe (IA)
Contral Mosleyan colloge (SC)
Christimn Brothars College (IF)
Clark brivaraity (M)
cognell polytectrical college (CA)
college Idebo, The (ID)
College of Mount Saint Vincent (MX)
college of Mow Roctro1le (NX)
college of notre Deme (CA)
colloge of Saint Elienbeth (NJ)
college of st. Scholastice (IN)
college of the soly Gross (MA)
colloge of mooster, the (여)
columba college ( MO )
concosdia college (MI)
Cooper Onion for the Advancement of
science and Art, The (NX)
Drourille College (MY)
Deftence College, Ite (OA)
Depanil Univarsity (II)
Dapmas Onivarsity (II)
Dickinson Colloge (PA)
Doase College (NE)
Dordt college, Inc. (IA)
Drake University (IA)
Drew Onivarsity (NJ)
Eastern College (PA)
Eckerd college ( N )
Elmarrat Colloge (II)
mory $\&$ 日enry Coilege (VA)
Erakine College (SC)
Ferrua college (VA)
1_ndiay College (OA)
Fontborm College (MO)
Forthme Dniversity (MY)
Pranklin and Marshall College (PA)
Furman Onirarsity (SC)
Genmon Onivarsity (PA)
George Mashington Onivarsity, The (DC)
Georgetown Daivaraity (DC)
Goneaga Onivarsity (MA)
Graceland college (IA)
Greensboro College (IC)
Guilford college (MC)
Hemline Onivarsity (Min)
Hertwick College (MY)
Eavail Loe collere (日i)
Beidelberg college (Oti)
Hood colloge (MD)
Hope college (KI)
Buntington Colloge (IW)

Participatins Institutions, continuad,

Mren Collep (Hin)
Smenorilloten Colley (In)
ILIMcie Imendetis College (II)
ILItmots Colicge (II)
Immenimet Colloge-(PA)
Iome college (ns)
Ithmes College (NX)
Soin Rovas taiversity (AR)
Sobn Curroll thalveseity (0a)
Jotran Eopisis Taiversity (id)
Johanca C. Sndth traiversity (NC)
Reneas Meslegan (58)
Renyoa College (Ca)
utn's Calloge (PA)
La Rocke College (PA)
Le Inursan College (IX)
Lincoln Memorlal University (IN)
Loyole College in Maryland (MD)
lubbock Curiation College (DX)
Luthar Colleye (IA)
Lyconin College (PA)
Lymehburs college (VA)
Milowe College (0B)
Memhattiandile College (MX)
Marist College (NI)
Maxy Ealduin Colloge (VA)
Marymount College (NX)
Marymount Manhattan College (NY)
Maryville College (IN)
Marywood College (PA)
Harcy College (HI)
Marcy College of Detroit (MI)
Maredith Colloge (IC)
Ferrimack College (MA)
Millikin Oniversity (II)
Molloy College (EI)
Monmouth College (WJ)
Horrvina Colleg (PA)
Horningeide College (IA)
Horrls Hrown College (CA)
Hount Mary College (WI)
Mount Marty College (SD)
Hount Saint Clare College (IA)
Mount Saint Mry's College (MD)
Hount Vernon Collese ( $D C$ )
Musingu Colluge (a)
Mavareth College (MI)
Nacarath College of Rochaster (NY)
Neuma Colleye (PA)
North Cantral College (II)
Morthwestern College (IA)
Northestarn College (IN)

Norvich Uaivareity (Vr)
Ouio Northers Dalversity (om)
Okliboen Inptige Dhivecsity (0x)
ottem Dalverality ( l ( B )
otterbein college (ca)
Our Indy of the Boly Croes College (LA)
Pais Bach atlintic College (F)
Parte Collepe (H)
Plreville Collere (XX)
Presbyterim collue (SC)
quems college (NC)
Puincy college (II)
Read Collowe (CR)
Regis College (MA)
Rider Collese (R)
Ripon College ( WI )
Rockford college (II)
Rockharrat College (MO)
Sacred Beart College (INC)
Saint Joha's Daiversity (min)
Saint Joseph College (CI)
Saint Joseph's College (IN)
Saint Mary College (KS)
Saint Pail's Colime (VA)
Saint Vincent College (PA)
Saint Xarier College (II)
Salen college (NC)
Salve Regine-The Rewport College (RI)
Scarritt Graduate School (IN)
School of the Oearks, The (HO)
Seattle Duivarsity (MA)
Seton Hill College (PA)
Siena College (NX)
Siens Buights College (II)
Simpson Collego (IA)
Slour Falls College (SD)
Southarn Callfornia College (CA)
Southern Methodist University (DX)
Southwestern College (IS)
Spaldine Uaiversity (KX)
Springiold College (MA)
st. Boneventure Univeraity (NX)
St. Francis College (NX)
St. Mary's Daivarsity (IX)
St. Norbert College (MI)
Suffolk Onivarsity (MA)
Sweet Briar College (VA)
Syracuse University (KY)
Iaylor Oniversity (IN)
Texas Christien University (DX)
Tezas Lutharan College (IX)

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Trmayivala Daiversity (MX)
Irl-State Daivuraity (IN)
Trinity Colloge(DC)
trinity colloge (V)
Irlalty thavereity (2x)
CnSmesity of Dmyton (0.m)
Daiversity of Dubuque, The (IN)
Uaiversity of La Varpe (CA)
Maiversity of Mimed (N)
Oaivereity of Portlmad (CR)
Vaiversity of em Dtego (CA)
Dnivucsity of Scranton (PA)
Daiversity of the South, the (IN)
Duivorsity of Tulea (OX)
Ursulise College (0al)
Valparaiso thivarsity (IN)
Villa Maria Colloge (PA)
Viretmia union Onivarsity (VA)
Viterio colluge (WI)
mabush colloge (IN)
Mmper Colloge (NY)
Maleh College (0a)
Marnar Pacific College (OR)
Machington and Jefferson College (PA)
Meshigeton and loe Onivarsity (VA)
Mast Virginia Mreloyan Collope (WV)
mostern Maryland Colloge (MD)
Ucatmar Colloge (IN)
Mestminater Colloge of Salt Lake City (UI)
Nhitum College (MA)
Whittier Colloge (CA)
Widener Oniversity (PA)
Millim Jowell College (m0)
Willim}\mathrm{ Marah Rice Univernity (TX)
willi= Pmon College (IN)
wilmington College (OA)
Hlsom College (PA)
Hittmaburg Onivarsity (OA)
Yort colloge of Parnaylvania (PA)
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