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ABSTRACT

Average salary increases for 11,865 faculty in the field of letters are reported for 1984-1985 and 1987-1988, as part of the College and 'Iniversity Personnel Association's annual faculty salary studies. Included are comparative data for 160,596 faculty at 216 public colleges and 266 private colleges, representing 45 academic disciplines. In 1984, 169 public colleges and 199 private colleges reported on letters faculty salaries, while 210 public and 249 private colleges reported in 1987. In 1987-88, the faculty salary factor in this field was approximately 7% and 9% below the overall average faculty salary factor of the other 44 disciplines/major fields in both the public and the private colleges, respectively. The average salary for the field in the private colleges was approximately the same as in the public colleges in 1984-85. In 1987-88, the average salary in the private colleges was less than .5% compared to the public 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 salaries of all institutions in both years; comparisons with the Consumer Price Index of changes in cost-of-living for both years; and comparisons with 44 other disciplines. The disciplines and participating institutions are listed. (KM)

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Richard Howe

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SALARY TREND STUDY OF FACULTY IN LETTERS

FOR THE YEARS

1984-85 AND 1987-88

U.S. DEPARTMENT OF EDUCATION
Office of Educational Research and Improvement
EDUCATIONAL RESOURCES INFORMATION
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Since 1982-83 the College and University Personnel 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 1987-88. 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 45 selected academic disciplines including letters. The disciplines were chosen from among those defined by the Higher Education General Information Study (HEGIS) Taxonomy and by A Classification of Instructional Programs (CIP), 1985. The definition of the discipline/major field of letters in the CIP is as follows:

A summary of groups of instructional programs that describe sounds, literature, syntax, phonology, morphology, semantics, sentences, prose and verse, as well as the development of skills and attitudes used in communicating and evaluating thought and feelings through oral and written language.*

[*Gerald S. Malitz, A <u>Classification of Instructional Programs</u> (Washington, DC.: National Center for Education Statistics, [1985], p. 115.--23.]

This article presents a summary of the overall average salary increases in the discipline/major field of letters from the "baseline year" of 1984-85 to and including the "trend year" of 1987-88 for both public and private

institutions. Of the 272 institutions which participated in CUPA's PUBLIC (AASCU) study of 1984-85, 216 also participated in 1987-88. Data from those same 216 institutions were used in both the baseline year and the trend year. Of the 451 institutions which participated in CUPA'S PRIVATE study of 1984-85, 266 also participated in 1987-88. Data from those same 266 institutions were used in both the "baseline year" and the "trend year".

In addition to listing the average salaries in letters for both public and private participating institutions by rank, including "new assistant 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 (1984-85 and 1987-88) 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 to consider any changes in the economy. Thus, by comparing changes in faculty salaries with the CPI, a more precise reresentation of "real" salary increases is yielded.

The salary is based on a nine- or ten-month academic year salary of full-time faculty only. Full-time faculty members are those who teach no less than 51 percent of the time. Salary for summer academic work, fringe benefits, and perquisites are not included in the salary data. The average salary displayed is computed from all faculty salaries reported 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 calary data for a given academic rank and discipline/major field.



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The FAC MIX PCT is the percentage of faculty in a given discipline/major field who hold a given academic rank. For example, a FAC MIX PCT factor of .29 for associate professor of letters in the 1984-85 public study means that 29 percent of the faculty in that discipline/major field hold the rank of associate professor.

The SALARY FACTOR 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 1984-85, PUBLIC 1987-88, PRIVATE 1984-85 and PRIVATE 1987-88. For example, a SALARY FACTOR of .94 for assistant professors in the discipline/major field of letters in the 1984-85 public study means that their salaries are 6 percent lower 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 (1984-85 or 1987-88). All information for this group was included in the ASST PROF group for reporting purposes. This group is used mainly for new hiring information.

ALL MAJOR FIELDS is the entire data base for all 45 disciplines/major fields in each of the four studies. It is used to compare, among other things, the discipline/major field of letters 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 1984-85 and the "trend year" of 1987-88 will lessen the reliability and validity of any conclusions that one might make based on a simple comparison of averages.



NEW ASS0 ASST ASST PROF ALL RA' **PKOF** PROF **PROF** INSTRUCTOR SALARY NUM N/IN SALARY NI ./IN PUBLIC, 1984-85: **LETTERS** AVERAGE SALARY: 34750 1128 158 28020 1035 162 22790 1015 154 95 27643 3517 169 20255 116 339 68 17378 FAC MIX PCT: 0.32 0.29 0.29 0.03 0.10 1.00 SALARY FACTOR: 0.98 0.96 0.94 0.86 0.88 0.95 ALL MAJOR FIELDS **AVERAGE** SALARY: 35583 16647 29260 15785 24372 13767 23563 1931 19711 4112 29234 50311 216 FAC MIX FCT: 0.33 0.31 0.27 0.04 0.08 1.00 PUBLIC, 1987-88: LETTERS AVERAGE SALARY: 40635 1469 203 32620 1269 201 26389 1126 198 24968 164 91 19611 474 110 32261 4338 210 FAC MIX PCT 0.34 0.29 1.00 0.26 0.04 0.11 SALARY FACTOR: 0.96 0.93 0.95 0.92 0.87 0.88 ALL MAJOR FIELDS AVERAGE SALARY: 42078 18029 34414 15437 28589 14226 27759 2245 22371 3878 34581 51570 216 FAC MIX PCT: 1.00 0.350.30 0.28 0.04 0.08 PRIVATE, 1984-85: **LETTERS** AVERAGE SALARY: 34643 622 173 27760 1839 199 26980 582 167 21737 480 151 19316 71 50 17235 115 59 FAC MIX PCT: 0.36 0.32 0.26 0.04 0.06 1.00 SALARY FACTOR: 0.90 0.93 0.92 0.84 0.91 0.93 ALL MAJOR FIELDS AVERAGE SALARY: 38304 9450 29006 8980 23612 8649 23044 19015 1912 29769 28991 266 1224 FAC MIX PCT: 0.33 0.31 0.30 0.04 0.07 1.00 PRIVATE, 1987-88: **LETTERS** AVERAGE SALARY: 40781 762 212 31210 698 207 24460 595 198 23019 115 88 19768 117 68 32102 2172 249 FAC MIX PCT: 1.00 0.35 0.32 0.27 0.05 0.05 SALARY FACTOR: 0.90 0.92 0.91 0.87 0.84 0.89 ALL MAJOR FIELDS **AVERAGE** SALARY: 45193 9944 27999 8810 22156 1671 35269 29724 266 33900 9299 27388 1322 FAC MIX PCT: 0.33 0.04 1.00 0.31 0.30 0.06



RESULTS OF THE TWO PUBLIC (AASCU) STUDIES, 1984-85 AND 1987-88

In the PUBLIC 1984-85 salery study in the above table, the reader may note that the discipline/major field of letters was reported in 169 of the 216 public (AASCU) institutions. The average salary of the 3,517 faculty was \$27,643. This average salary was approximately 5 percent (0.95) lower than the average salary of \$29,234 for all 50,311 faculty in ALL MAJOR FIELDS in the 1984-85 public study

In the PUBLIC 1987-88 salary study in the above table, the discipline/major field of letters was reported in 210 of the same 216 public (AASCU) institutions. The average salary of the 4,338 faculty was \$32,261. This average salary was approximately 7 percent (0.93) lower than the average salary of \$34,581 for all 51,570 faculty in ALL MAJOR FIELDS in the 1987-88 public study.

The increase in average salaries for all faculty in letters after three years in the public institutions studied was 16.7 percent (\$32,261 minus \$27,643 equals \$4,618). The CPI of increased cost-of-living between October 1984 and October 1987 was 9.5 percent. A more realistic increase, therefore, in average faculty salaries over the three-year time period is 7.2 percent or an average of 2.4 percent each year above the cost-of-living.

The increase in average salaries for all faculty in ALL MAJOR FIZLDS after three years in the public institutions studied was 18.3 percent (\$34,581 minus \$29,234 equals \$5,347). In comparison to the discipline/major field of letters (16.7%), therefore, the faculty in ALL MAJOR FIELDS increased their salaries by 1.6 percent (18.3% minus 16.7% equals 1.6%) more than faculty in the discipline/major field of letters.

The reader may note that the faculty mix percentage in letters is higher at the professor rank than at the assistant professor rank in the 1984-85 public study and in the 1987-88 public study. The faculty mix percentage of professor



and associate professor is; 0.32 vs. 0.29 (1984-85) respectively; and 0.34 vs. 0.26 (1987-83) respectively. The differences in faculty mix percentage at the ranks of professor and associate professor in ALL MAJOR FIELDS for both public studies is as follows: 0.33 vs. 0.27 (1984-85) and 0.35 vs. 0.28 (1987-88) respectively. ALL MAJOR FIELDS had a higher percentage of professors and a lower percentage of assistant professors compared to letters in the 1984-85 public study. Currently, letters has a lower percentage of full and assistant professors than ALL MAJOR FIELDS.

Finally, the hiring rate of new assistant professors in letters is low in the public studies: 3.3 percent (116/3,517) in 1984-85 vs. 3.8 percent (1,931/50,311) in ALL MAJOR FIELDS in 1984-85. Also, the hiring rate of new assistant professors in letters in 1987-88 is 3.8 percent (164/4,338) vs. 4.4 percent (2,245/51,570) in ALL MAJOR FIELDS that same year. In other words the hiring rate in the discipline/major field of letters is less than for ALL MAJOR FIELDS in both the public studies of 1984-85 and 1987-88.

RESULTS OF THE TWO PRIVATE STUDIES, 1984-85 AND 1987-88

In the PRIVATE 1984-85 salary study in the above table, the reader may note that the discipline/major field of letters was reported in 199 of the 266 private institutions. The average salary of the 1,839 faculty was \$27,760. This average salary was approximately 7 percent (0.0%) lower than the average salary of \$29,769 for all 28,991 faculty in ALL MAJOR FIELDS in the 1984-85 private study.

In the PRIVATE 1987-88 salary study in the above table, the discipline/major field of letters was reported in 249 of the same 266 private institution. The average salary of the 2,172 faculty was \$32,102. This average salary was approximately 9 percent (0.91) lower than the average salary of \$35,269 for all 29,724 faculty in ALL MAJOR FIELDS in the 1987-88 private



\$35,269 for all 29,724 faculty in ALL MAJOR FIELDS in the 1987-88 study.

The increase in average salaries for all faculty in letters after three years in the private institutions studied was 15.6 percent (\$32.102 minus \$27,760 equals \$4,342). The CPI of increased cost-of-living between October 1984 and October 1987 was 9.5 percent. A more realistic increase, therefore, in average faculty salaries over the three-year time period is 6.1 percent or 2 0 percent each year above the cost-of-living.

The increase in average salaries for all faculty in ALL MAJOR FIELDS after three years in the private institutions studied was 18.5 percent (\$35,269 minus \$29,769 equals \$5,500). In comparison to the discipline/major field of letters (15.6%), therefore, the faculty in ALL MAJOR FIELDS increased their salaries by 2.9 percent (18.5% minus 15.6% equals 2.9%) more than faculty in the discipline/major field of letters.

In the discipline/major field of letters, the reader may note that the faculty mix percentage is rather appropriately spread at the professor rank and the assistant professor rank is similar for both private studies: 0.36 vs. 0.32 (1984-85) respectively; and 0.35 vs. 0.32 (1987-88) respectively. These results are higher than the faculty mix percentage for ALL MAJOR FIELDS in both private studies: 0.33 vs. 0.31 (1984-85) respectively; and 0.33 vs. 0.31 (1987-88) respectively.

Finally, the reader may note that the hiring rate of new assistant professors in letters lagged behind the hiring rate in ALL MAJOR FIELDS for the 1984-85 private study, 3.9 percent (71/1,839) vs. 4.2 percent (1,224/28,991) respectively. The opposite is true for the 1987-88 private study, 5.3 percent (115/2,172) vs. 4.4 percent (1,322/29,724), respectively. In other words the hiring rate in the discipline/ major field of letters is less than for ALL MAJOR FIELDS in the 1983-84 private studies. Presently, the hiring rate of new assistant professor in letters is greater than ALL MAJOR FIELDS.



CONCLUDING REMARKS

This article presented salary-trend information on the academic discipline/major field of letters and compared that information with 44 other academic disciplines/major fields over a period of three years: the "baseline year" of 1984-85 and the "trend year" of 1987-88. 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 11,865 faculty in the discipline/major field of letters pa:ticipated and were included in the overall total of 160,596 faculty in all 45 disciplines/major fields in all four studies. The same 216 public (AASCU) institutions and the same 266 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 faculty salary factor in the discipline/major field of letters is currently (1987-88) some 7 and 9 percent below the overall average faculty salary of the other 44 disciplines/major fields for both the public and private studies, respectively. The average faculty salary for letters in the private institutions was approximately the same in comparison to that in the public institutions in 1984-85. The average faculty salary in the private institutions in 1987-88 is now less than one-half percent compared to that for the public institutions.

Second, the CPI of October 1987, in comparison to the CPI of October 1984, indicates that the faculty in letters, in both the public and private institutions, received overall salary increases for three years above the cost-of-living. However, letters faculty salaries in the public institutions lagged behind faculty in ALL MAJOR FIFLDS during this same period. Letters faculty in both the private and public institutions have some catching up to



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do in salary in comparison with faculty in ALL MAJOR FIELDS.

Third, even though the discipline/major field of letters is one of the older disciplines, there is not a marked difference between those faculty in the public and in the private institutions. The full professor rank appears to be increasing slightly 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-trend studies will be effected in letters, and in other disciplines/major fields, on an annual basis.

Richard D. Howe is the originator and director of the annual CUPA faculty salary studies. He is a professor of leadership and higher education, and history at Appalachian State University, Boone, North Carolina. Co-author William Linneman is professor of English at Illinois State University, Normal, Illinois.

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A) OVERALL LIST OF SELECTED DISCIPLINES, page 10

B) LIST OF PUBLIC Participating Institutions, page 11

C) LIST OF PRIVATE Participating Institutions, page 14

APPENDIX A

OVERALL LIST OF SELECTEL DISCIPLINES

ACCOUNTING HOME ECONOMICS

AGRIBUSINESS AND AGRICULTURAL PRODUCTION LETTERS

ANTHROPOLOGY LIBRARY AND ARCHIVAL SCIENCES

ARCHITECTURE AND ENVIRONMENTAL DESIGN LIFE SCIENCES

AREA AND ETHNIC STUDIES MATHEMATICS

AUDIOLOG AND SPEECH PATHOLOGY MULTI-INTERDISCIPLINARY STUDIES

BUSINESS AND MANAGEMENT MUSIC

BUSINESS ADMINISTRATION AND MANAGEMENT NURSING

BUSINESS ECONOMICS PHILOSOPHY AND RELIGION

CHEMISTRY PHYSICAL EDUCATION

COMMUNICATIONS TECHNOLOGIES PHYSICAL SCIENCES

COMMUNICATIONS PHYSICS .

COMPUTER AND INFORMATION SCIENCES POLITICAL SCIENCE AND GOVERNMENT

CURRICULUM AND INSTRUCTION PSYCHOLOGY

DRAMATIC ARTS READING EDUCATION

EDUCATION SECRETARIAL AND RELATED PROGRAMS

EDUCATION ADMINISTRATION SOCIAL SCIENCES

ENGINEERING SOCIOLOGY

FINE ARTS SPECIAL EDUCATION

FOREIGN LANGUAGES STUDENT COUNSELING AND PERSONNEL

GEOGRAPHY

TEACHER EDUCATION, GENERAL

GEOLOGICAL SCIENCES PROGRAMS

HISTORY VISUAL AND PERFORMING ARTS

TOTAL: 45



APPENDIX B

CUPA Public (AASCU) Faculty Salary-Trend Studies: 1984-85 and 1987-88

Institutions Participating in Both Studies:

Adams State College (CO) Alabama State University (AL) Albany State College (GA) Angelo State University (TX) Appalachian State University (NC) Arkansas State University (AR) Arkansas Tech University (AR) Armstrong State College (GA) Auburn University at Montgomery (AL) Augusta College (GA) Black Hills State College (SD) Bluefield State College (WV) Boise State University (ID) Bowling Green State University (OH) California State College, Bakersfield (CA) California State University, Dominguez Hills (CA) California State University, Hayward (CA) California State University, Long Beach (CA) California State University, Los Angeles (CA) California University of Pennsylvania (PA) Castleton State College (VT) Central Connecticut State University (CT) Central Missouri State University (MO) Central State University (OK) Central Washington University (WA) Chadron State College (NE) Citadel, (The) Military College of South Carolina (SC) Clarion University of Pennsylvania (PA) Cleveland State University (OH) Clinch Valley College of the University of Virginia (VA) College of Charleston (SC) College of Staten Island, The (NY) College of the Virgin Islands at St. Thomas (VI) Columbus College (GA) Corpus Christi State University (TX) Dakota State College (SD) Delta State University (MS) East Central University (OK) East Tennessee State University (TN) East Texas State University (TX) Eastern Connecticut State University (CT) Fastern Illinois University (IL) Eastern Kentucky University (KY) Eastern Montana College (MT)

Eastern New Mexico University (NM)

Edinboro University of Pennsylvania (PA) Fitchburg State College (MA) Florida International University (FL) Fort Hays State University (KS) Francis Marion College (SC) Frostburg State College (MD) George Mason University (VA) Georgia College (GA) Georgia Southern College (GA) Georgia Southwestern College (GA) Grambling State University (LA) Grand Valley State College (MI) Harris-Stowe State College (MO) Henderson State University (AR) Idaho State University (ID) Illinois State University (IL) Indiana State University (IN) Indiana University East (IN) Indiana University of Pennsylvania (PA) Jacksonville State University (AL) James Madison University (VA) John Jay College of Criminal Justice (NY) Kearney State College (NE) Keene State College (NH) Kennesaw College (GA) Kutztown University (PA) Lake Superior State College (MI) Lander College (SC) Lewis Clark State College (ID) Livingston University (AL) Lock Haven University (PA) Longwood College (VA) Louisiana State University in Shreveport (LA) Louisiana Tech University (LA) Lyndon State College (VT) Mansfield University (PA) Marshall University (WV) Mary Washington College (VA) Mayville State College (ND) McNeese State University (LA) Mesa College (CO) Metropolitan State College (CO) Matropolitan State University (MN) Middle Tennessee State University (TN) Midwestern State University (TX) Millersville University (PA)



Minot State College (ND) Mississippi University for Women (MS) Missouri Southern State College (MO) Missouri Western State College (MO) Montana College of Mineral Science & Technology (M., Montclair State College (NJ) Moorhead State University (MN) Morehead State University (KY) Morgan State University (MD) North Carolina Agricultural & Technical State University (NC) North Texas State University (TX) Northeast Louisiana University (LA) Northeastern Illinois University (IL) Northern Arizona University (AZ) Northern Illinois University (IL) Northern Michigan Unversity (MI) Northern Montana College (MT) Northern State College (SD) Northwest Missouri State University (MO) Northwestern State University (LA) Oakland University (MI) Old Dominion University (VA) Oregon Institute of Technology (OR) Peru State College (NE) .'ittsburg State University (KS) Plymouth State College (NH) Portland State University (OR) Purdue University at Calumet (IN) Radford University (VA) Rhode Island College (RI) Salem State College (MA) Salisbury State College (MD) Sangamor State University (IL) Shepherd College (WV) Shippensburg University (PA) Sonoma State University (CA) South Dakota School of Mines & Technology (SD) Southeast Missouri State University (MO) Southern Arkansas University (AR) Southern Connecticut State Univ sity (CT) Southern Illinois University at Edwardsville (IL) Southern Oregon State College (OR) Southwest Missouri State University (MO) Southwest Texas State University (TX) St. Cloud University (MN) State University of New York College at Brockport (NY) State University of N-w York College at Buffalo (NY)

State University of New York College at Cortland (NY) State University of New York College at Geneseo (NY) State University of New York College at Old Westbury (NY) State University of New York College at Flattsburgh (NY) State University of New York College of Technology at Utica/Rome (NY) Stephen F. Austin State University (TX) Sul Ross State University (TX) Tennesses Technological University (TN) Texas A&I University (TX) Texas A&M University at Galveston (TX) Towson State University (MD) Trenton State College (NJ) Troy State University (AL) University of Akron, The (OH) University of Alaska at Juneau (AK) University of Arkansa, at Little Rock (AR) University of Arkansas at Monticello (AR) University of Central Florida (FL) University of Colorado at Colorado Springs (CO) University of Colorado at Denver (CO) University of Houston--Clear Lake (TX) University of Houston--Downtown (TX) University of Lowell (MA) University of Maine at Presque Isle (ME) University of Maryland Baltimore County (MD) University of Missouri--St. Louis (MO) University of Montevallo (AL) University of Nebraska at Omaha (NE) University of Nevada, Las Vegas (NV) University of North Carolina at Asheville (NC) University of North Carolina at Charlotte (NC) University of North Carolina at Greensboro (NC) University of North Carolina at Wilmington (NC) University of Northern Colorado (CO) University of Northern Iowa (IA) University of Science and Arts of Oklahoma (OK) University of South Alabama, The (AL) University of South Carolina - Aiken (SC) University of South Carolina at Spartanburg (SC) University of Southern Colorado (CO) University of Southern Indiana (IN) University of Southern Maine (ME) University of Southern Mississippi (MS) University of Tennessee at Chattanooga (TN) University of Tennessee at Martin, The (TN) University of Texas at Dallas, The (TX)



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University of Texas at San Antonio (TM)
University of Texas of the Permian Basin (TX)
University of the District of Columbia (DC)
University of West Florida (FL)
University of Wisconsin--Eau Claire (WI)
University of Wisconsin--Green Bay (WI)
University of Wisconsin--Platteville (WI)
University of Wisconsin--Stevens Point (WI)
University of Wisconsin--Stout (WI)
University of Wisconsin--Superior (WI)
University of Wisconsin--Whitewater (WI)
University of Wisconsin Oshkosh (WI)
Valdosta State College (GA)
Weber State College (UT)
West Georgia College (GA)
West Liberty State College (WV)
West Texas State University (TX)
West Virginia College of Graduate Studies (WV)
West Virginia Institute of Technology (WV)
West Virginia State College (WV)
Western Carolina University (NC)
Western Connecticut State Universit (CT)
Western Illinois University (IL)
Western Kentucky University (KY)
Western Michigan University (MI)
Western New Mexico University (NM)
Western Oregon State College (OR)
Western State College of Colorado (CO)
Western Washington Unviersity (WA)
Wichita State University, The (KS)
Winona State University (MN)
Youngstown State University (OH)
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Total: 216



APPENDIX C

CUPA Private Faculty Salary-Trend Studies: 1984-85 and 1987-88

Institutions Participating in Bota frulies:

Atilene Christian University (TX) Catholic University of America, The (DC) Catholic University of Puerto Rico (PR) Agnes Scott College (GA) Albertus Magnus College (CT) Cedar Crest College (PA) Allentown College of St. Francis de Sales (PA) Cedarville College (OH) Alma College (MI) Central College (IA) Chaminade University of Honolulu (HI) Alverno College (WI) American College, The (PA) Christian Brothers College (TN) Claremont Graduate School (CA) American Graduate School of International Management (AZ) American Technological University (TX) Clark University (MA) American University, The (DC) Clarke College (IA) Amherst College (MA) Clarkson University (NY) Andover Newton Theological School (MA) Cogswell Polytechnical College (CA) Anna Maria College (MA) Coker College (SC) Aquinas College (MI) Colgate University (NY) Arkansas College (AR) College of Great Falls (MT) Asbury College (KY) College of Mount Saint Vincent (NY) Augustana College (IL) College of Mount St. Joseph (OH) Aurora University (IL) College of Saint Benedict (MN) Austin College (TX) College of Saint Elizabeth (NJ) Averett College (VA) College of Saint Rose, The (NY) Avila College (MO) College of St. Joseph (VT) College of St. Schulastica (MN) Azusa Pacific University (CA) College of the Holy Cross (MA) Babson College (MA) College of Wooster, The (OH) Bard College (NY) Barry University (FL) Columbia Bible College (SC) Columbia College (MO) Beaver College (PA) Benedictine College (KS) Concordia College (MI) Concordia College (MN) Bennett College (NC) Concordia College (NY) Bentley College (MA) Biola University (CA) Concordia College (OR) Concordia College Wisconsin (WI) Birmingham-Southern College (AL) Converse College (SC) Boston College (MA) Cooper Union for the Advancement of Bradley University (IL) Science and Art, The (NY) Briar Cliff College (IA) Bridgewater College (VA) Cornell College (IA) Brigham Young University (UT) Cornell University (NY) Bryant College (RI) Creighton University (NE) Bryn Mawr College (PA) Curry College (MA) Bucknell University (PA) D'Youville College (NY) Butler University (IN) Davis & Elkins College (WV) Campbellsville College (KY) Defiance College, The (OH) Canisius College (NY) DePaul University (IL) Capitol Institute of Technology (MD) Dickinson College (PA) Carnegie-Mellon University (PA) Dordt College, Inc. (IA) Carroll College (MT) Drake University (IA) Drew University (NJ)



Carroll College (WI)

Lycoming College (PA) Duquesne University (PA) Lynchburg College (VA) Eastern Mennonite College and Seminary (VA) Manhattanville College (NY) Eckerd College (FL) Marion College (IN) Elmhurst Collage (1L) Elmira College (NY) Mary Baldwin College (VA) Marymount College (NY) Elms College (MA) Embry-Riddle Aeronautical University (FL) Maryville College (TN) Maryville College--St. Louis (MO) Emerson College (MA) Emory & Henry College (VA) Marywood College (PA) Massachusetts Institute of Technology (MA) Fairfield University (CT) McPherson College (KS) Fontbonne College (MO) Mercy College of Detroit (MI) Fordham University (NY) Mercyhurst College (PA) Fort Wayne Bible College (TN) Merrimack College (MA) George Washington University, The (DC) Milwaukee School of Engineering (WI) Georgetown University (DC) Moravian College (PA) Georgian Court College (NJ) Mount Mary College (WI) GMI Engineering & Management Institute (MI) Gonzaga University (WA) Mount Mercy College (IA) Mount Saint Clare College (IA) Gordon College (MA) Mount Saint Mary's College (MD) Goshen College (IN) Mount Senario College (WI) Grand View College (IA) Nazareth College (MI) _Guilford College (NC) Neumann College (PA) Hartwick College (NY) North Central College (IL) Heidelberg College (OH) North Park College (IL) High Point College (NC) Northeastern University (MA) Hope College (MI) Northrop University (CA) Husson College (ME) Northwestern College (IA) Illinois Benedictine College (IL) Illinois College (IL) Notre Dame College (OH) Illinois Institute of Technology (IL) Oakwood College (AL) Oklahoma Baptist University (OK) Immaculata College (PA) Otterbein College (OH) Inter American University of Puerto Rico Pepperdine University (CA) --at San German (PR) Iona College (NY) Phillips University (OK) Ithaca College (NY) Pikeville College (KY) Point Loma Nazarene College (CA) John Carroll University (OH) Polytechnic University (NY) Judson College (IL) Principia College (IL) Kalamazoo College (MI) Quinnipiac College (CT) Kenyon College (OH) Randolph-Macon Woman's College (VA) King's College (PA) La Roche College (PA) Reed College (OR) Lancaster Bible College (PA) Reformed Bible Col'ege (MI) Rensselaer Polytechnic Institute (NY) Le Moyne College (NY) Rider College (NJ) Le Tourneau College (TX) Rio Grande College/Community College (OH) Lebanon Valley College (PA) Lewis & Clark College (OR) Rockford College (IL) Rockhurst College (MO) Linfielá College (OK) Rose-Hulman Institute of Technology (IN) Long Island University (NY) Saint Edward's University (TX) Loras College (IA) Saint Joseph College (CT) Loyola College in Maryland (MD) Saint Mary College (KS) Luther College (IA)



Saint Michael's College (VT) Saint Peter's College (NJ) Saint Vincent College (PA) Salem College (NC) School of the Ozarks, The (MO) Seattle Pacific University (WA) Seattle University (WA) Seton Hill College (PA) Siena College (NY) Siena Heights College (MI) Simpson College (IA) Skidmore College (NY) Southern California College (CA) Southern Methodist University (TX) Southwestern Assemblies of God College (TX) Southwestern College (KS) Spalding University (NY) Springfield College (MA) St. Francis College (NY) St. Mary's University (TX) St. Norbert College (WI) Stevens Institute of Technology (NJ) Suffolk University (MA) Susquehanna University (PA) Syracuse University (NY) Tabor College (KS) Taylor University (IN) Texas Christian University (TX) Thomas Collage (ME) Transylvania University (KY) Trinity Christian College (IL) Trinity College Inc. (VT) Trinity University (TX) Tulane University (LA) University of Dallas, The (TX) University of Dayton (OH) University of Detroit (MI) University of Dubuque, The (IA) University of Hartford (CT) University of Judaism (CA) University of La Verne (CA) University of Portland (OR) University of Redlands (CA) University of Richmond (VA) University of San Diego (CA) University of St. Thomas (TX) University of the South, The (TN) University of Tampa (FL) Upsala College (NJ) Urbana University (OH) Ursuline College (OH)

Utica College of Syracuse University (NY) Villa Maria College (PA) Viterbo College (WI) Walsh College (OH) Wartburg College (IA) Washington and Jefferson College (PA) Wesleyan University (CT) Western Maryland College (MD) Western New England College (MA) Westmar College (IA) Westminster College of Salt Lake City (UT) Wheeling College, Inc. (WV) Whitman College (WA) Whittier College (CA) Widener University (PA) William Jewell College (MO) William Marsh Rice University (TX) William Penn College (IA) Wilmington College (OH) Wittenburg University (OH) Worcester Polytechnic Institute (MA) Xavier University (OH) York College of Pennsylvania (PA)

TOTAL: 266

