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Analysis

#### ABSTRACT

Average salary increases for 1,506 faculty in the field of special education at reported for 1984-1985 and 1987-1988. as part of the College and University 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, 95 public colleges and 34 private colleges reported on special education faculty salaries, while 86 public and 38 private colleges reported in 1987. In 1987-88, the faculty salary factor in this field was approximely equal to, in the public colleges, and 11% below, in the privational colleges, the overall average faculty salary of the other 44 dis iplines/major fields. The average salary for the field in the private colleges was 6.2% lower than in the public colleges in 1984-85. In 1987-88, the average salary in the private colleges was 10% lower than in 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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# SALARY TREND STUDY OF FACULTY IN SPECIAL EDUCATION (GENERAL)

# FOR THE YEARS

### 1984-85 AND 1937-88

Richard D. Howe and Judith Jones

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 special education. 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 special education in the CIP is as follows:

A group of instructional programs that describe the theories, methods, and techniques of designing, implementing, and evaluating organized learning activities for students whose physical, emotional, mental, or social needs require a special curriculum and educational setting.\*

[\*Gerald S. Malitz, A <u>Classification of Instructional Programs</u> (Washington, DC.: National Center for Education Statistics, [1985], p. 68.--13.10.]

This article presents a summary of the overall average salary increases in the discipline/major field of special education 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 TRIVATE 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".

This study lists the average salaries of special education faculty for both public and private participating institutions by rank, including "new assistant professor," the FAC MIX PCT (faculty mix percentage) and the salary factor. In addition, comparisons are made with the CPI (Consumer Price Index) of changes in cost-of-living between the two studies for each of the two study years (1984-85 and 1987-88).

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 representation of the "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 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 salary data for a given academic rank and discipline/major field.



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 .34 for associate professor of special education in the 1984-85 public study means that 34 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 0.96 for assistant professors in the discipline/major field of special education in the 1984-85 public study means that their salaries are 4 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 er ire 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 special education 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.



	PROF SALARY NUM N/IN			ASSO PROF SALARY NUM N,'IN		ASST PROF SALARY NUM N/IN			NEW ASST PROF SALARY NUM N/IN		INSTRUCTOR SALARY NUM N/IN			ALL RANKS SALARY NUM N/IN				
PUBLIC, 1984-85: SPECIAL EDUCATION																		
AVERAGI SALARY	E : 34788	226	73	28647	243	84	23502	204	75	21379	30	22	19626	34	19	28691	707	95
FAC MIX	K 0.32			0.34			0.29			0.04			0.05			1.00		
SALARY FACTOR	: 0.98			0.98			0.96			0.91			1.00			0.98		
ALL MAJOR FIELDS																		
AVERAG	E																	
SALARY FAC MIX	: 35583 X	16647		29260	15785		24372	13767		23563	1931		19711	411	2	29234	50311	216
PCT:	0.33			0.31			0.27			0.04			0.08			1.00		
PUBLIC, 1987-88: SPECIAL EDUCATION																		
	: 41274	213	67	34011	196	69	27306	152	59	25224	24	20	21448	22	17	34442	583	86
FAC MIX	X 0.37			0.34			0.26			0.04			0.04			1.00		
SALARY FACTOR	: 0.98			0.99			0.96			0.91			0.96			1.00		
ALL MAJOR FIELDS																		
AVERAG															_			01.6
FAC MI		18029	1		15437		28589	14226		27759	°245		22371	387	8		51570	216
PCT:	0.35			0.30			0.28			ა.04			0.08			1.00		
PRIVATI AVERAG				S	PECIA	L ED	UCATION											
SALARY	: 35053	26	13	27701	43	20	22262	27	15	20400	2	2	16916	11	9	27006	107	34
FAC MIX PCT: SALARY	0.24			0.40			0.25			0.02			0.10			1.00		
FACTOR	: 0.92			0.96			0.94			0.89			0.89			0.91		
ALL MAJOR FIELDS																		
AVERAG	E : 38304	97.50	1	20004	8980		23612	867.0		23044	1221.		19015	101	2	20760	28991	266
FAC MIX		7430	,	0.31	0700		0.30	0047		0.04	1224	,	0.07	1/1		1.00	20//1	200
7011	0.55			0.51			0.30			0.04			0.07			2.00		
PRIVATE, 1987-88: AVERAGE  SPECIAL EDUCATION																		
	: 40633	29	11	30873	46	21	24153	30	22	22439	8	7	21200	4	4	31265	109	38
PCT: SALARY	0.27			0.42			0.28			0.07			0.04			1.00		
	: 0.90			0.91			0.86			0.82			0.96			0.89		
ALL MAJOR FIELDS																		
AVERAG		001.1		22000	0222		27000	0010		27200	1222		22156	147	1	25260	29724	266
FAC MT		<del>7</del> 744	•		9299		27999	9810		27388	1522			10/	1		67164	200
PCT:	0.33			0.31			0.30			0.04			0.06			1.00		



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

In the PURLIC 1984-85 salary study in the above table, the reader may note that the discipline/major field of special education was reported in 95 of the 216 public (AASCU) institutions. The average salary of the 707 faculty was \$28,691. This average salary was approximately 2 percent (0.98) 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 special education was reported in 86 of the same 216 public (AASCU) institutions. The average salary of the 583 faculty was \$34,442. This average salary was approximately the same as (1.00) 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 special education after three years in the public institutions studied was 20.0 percent (\$34,442 minus \$28,691 equals \$5,751). 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 10.5 percent or an average of 3.5 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 public institutions studied was 18.3 percent (\$34,581 minus \$29,234 equals \$5,347). In comparison to the discipline/major field of special education (20.0%), therefore, the faculty in ALL MAJOR FIELDS increased their salaries by 1.7 percent (20.0% minus 18.3% equals 1.7%) less than faculty in the discipline/major field of special education.

The reader may note that the faculty mix percentages in special education are higher at the professor rank than at the assistant professor rank in both public studies. The faculty mix percentage of professor and assistant



professor are 0.32 and 0.29 (1984-85) respectively; and 0.37 and 0.26 (1987-88) respectively. The differences in the ranks of professor and assistant professor in ALL MAJOR FIELDS for both public studies are 0.33 and 0.27 (1984-85) and 0.35 and 0.28 (1987-88), respectively. In other words ALL MAJOR FIELDS has a higher percentage of full and a lower percentage of assistant proffessors when compared to special education in the 1984-85 public study. However, the opposite is true in the 1987-88 public study.

Finally, the hiring rate of new assistant professors in special education in the 1984-85 public study was higher compared to that of ALL MAJOR FIELDS: 4.2 percent (30/707) vs. 3.8 percent (1,931/50,311), respectively. In 1987-88, however, the hiring rate of new assistant professors in special education was lower than that of ALL MAJOR FIELDS: 4.1 percent (24/583) vs. 4.4 percent (2,245/51,570), respectively.

# 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 special education was reported in 34 of the 266 private institutions. The average salary of the 107 faculty was \$27,006. This average salary was approximately 9 percent (0.91) 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 major field of special education was reported in 38 of the same 266 private institutions. The average salary of the 109 faculty was \$31,265. This average salary was approximately 11 percent (0.89) lower than the average of \$35,269 for all 29,724 faculty in ALL MAJOR FIELDS in the 1987-88 private study.

The increase in average salaries for all faculty in special education after

three years in the private institutions studied was 15.8 percent (\$31,265 minus \$27,006 equals \$4,259). 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 6.3 percent or 2.1 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 special education (15.8%), therefore, the faculty in ALL MAJOR FIELDS increased their salaries by 2.7 percent (18.5% minus 15.8% equals 2.7%) more than faculty in the discipline/major field of special education.

The reader may note that in the field of special education, the faculty mix percentage is rather uniform between professor and assistant professor ranks in the private studies: 0.24 vs. 0.25 (1984-85), respectively; and 0.27 vs. 0.28 (1987-88), respectively. These proportions are slightly smaller than the FAC MIX PCT at the same ranks for ALL MAJOR FIELDS in both private studies: 0.33 vs 0.30 (1984-85), respectively; and 0.33 vs 0.30 (1987-88), respectively. In other words ALL MAJOR FIELDS has a higher percentage of professors and assistant professors compared to special education in both private studies.

Finally, the reader may note that the hiring rate of new assistant professors in special education in the private studies was less than the hiring rate in ALL MAJOR FIELDS in 1984-85: 1.9 percent (2/107) vs. 4.2 percent (1,224/28,991), respectively; whereas in 1987-88, it was greater: 7.3 percent (8/109) vs. 4.4 percent (1,322/29,724), respectively. In other words the hiring rate in the discipline/major field of special education was less than that for ALL MAJOR FIELDS in 1984-85, and greater in 1987-88.



#### CONCLUDING REMARKS

major field of special education and compared that information with 44 other academic disciplines/major fields over a period of three years: the "baseline year" of 1984-85 through the "trend year" of 1º87-88. Two studies, one for public (AASCU) institutions, and the o'her for private institutions were conducted for the baseline year and for the trend year—a total of four studies. A total of 1,506 faculty in the discipline/major field of special education participated 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 special education is currently (1987-88) some equal to and 11 percent lower in the public and private institutions, respectively, than the overall average faculty salary of the other 44 disciplines/major fields. The average faculty salary for special education in the private institutions was considerably lower (6.2%) in comparison to that in the public institutions in 1984-85. The average faculty salary in the private institutions is now (1987-88), 10 percent less 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 special education, in both the public and private institutions, received overall salary increases for three years above the cost-of-living. The salary increase of special education faculty in the public institutions was ahead and private institutions lagged behind ALL MAJOR FIELDS



during this same period. Special education faculty in the private institutions have some catching up to do in salary in comparison with faculty in ALL MAJOR FIELDS and their colleagues in the public institutions.

Third, in 1987-88 the discipline/major field of special education has a lower percentage at the assistant professor rank compared to the full professor rank in the public institutions, but higher at the assistant professor rank than the full professor rank in the private institutions. The professor rank appears to be increasing nore rapidly in the public institutions. It seems a larger percentage of new assistant professors are being hired in the private 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 special education, 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 Judith Jones is Director of Equal Opportunity/Affirmative action at Virginia Polytechnic Institute and State University, Blackburgs, Virginia

#### APPENDICES:



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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 SELECTED 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

AUDIOLOGY IND 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 RFLATED PROGRAMS

**EDUCATION ADMINISTRATION** SOCIAL SCIENCES

**ENGINEERING** SOCIOLOGY

FINE ARTS SPECIAL EDUCATION

FOREIGI. LANGUAGES STUDENT COUNSELING AND PERSONNEL

**SERVICES** 

TEACHER EDUCATION. GENERAL GEOLOGICAL SCIENCES

**PROGRAMS** 

**HISTORY** VISUAL AND PERFORMING ARTS

TOTAL: 45



GEOGRAPHY

#### 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 Coilege (SD) Delta State University (MS) Fast Central University (OK) East Tennessee State University (TN) East Texas State University (TX) Eastern Connecticut State University (CT) Eastern Illinois University (IL) Eastern Kentucky University (KY)

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 ('A) 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 Universit / (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 (IA) Mesa College (CO) Metropolitan Stat. College (CO) Metropolitan State University (MN) Middle Tennessee State University (TN) Midwestern State University (TX) Millersville University (TA)



Eastern Montana College (MT)

Eastern New Mexico University (NM)

State University of New York College at Minot State College (ND) Mississippi University for Women (MS) Cortland (NY) Missouri Southern State College (MO) State University of New York College at Missouri Western State College (MO) Geneseo (NY) State University of New York College at Montana College of Mineral Science & Technology (MT) Old Westbury (NY) Montclair State College (NI) State University of New York College at Moorhead State University (MN) Plattsburgh (NY) Morehead State University (KY) State University of New York College of Morgan State University (MD) Technology at Utica/Rome (NY) Stephen F. Austin State University (TX) North Carolina Agricultural & Technical State University (NC) Sul Ross State University (TX) North Texas State University (TX) Tennessee Technological University (TN) Northeast Louisiana University (LA) Texas A&I University (TX) Northeastern Illinois University (IL) Texas A&M University at Galveston (TX) Tovson State University (MD) Northern Arizona University (AZ) Northern Illinois University (IL) frenton State College (NJ) Troy State University (AL) Northern Michigan Unversity (MI) Northern Montana College (MT) University of Akron, The (OH) University of Alaska at Juneau (AK) Northern State College (SD) University of Arkansas at Little Rock (AR) Northwest Missouri State University (MO) University of Arkansas at Monticello (AR) Northwestern State University (L') Oakland University (MI) University of Central Florida (FL) University of Colorado at Colorado Springs (CO) Old Dominion University (VA) University of Colorado at Denver (CO) Oregon Institute of Technology (OR) University of Houston--Clear Lake (TX) Peru State College (NE) University of Houston--Downtown (TX) Pi' 'sburg State University (KS) University of Lowell (MA) Plymouth State College (NH) University of Maine at Presque Isle (ME) Portland State University (OR) University of Maryland Baltimore County (MD) Purdue University at Calumet (IN) University of Missouri--St. Louis (MO) Radford University (VA) University of Montevallo (AL) Rhode Island College (RI) University of Nebraska at Omaha (NE) Salem State College (MA) University of Nevada, Las Vegas (NV) Salisbury State College (MD) University of North Carolina at Asheville (NC) Sangamon State University (IL) University of North Carolina at Charlotte (NC) Shepherd College (WV) University of North Carolina at Greensboro (NC) Shippensburg University (PA) University of North Carolina at Wilmington (NC) Sonoma State University (CA) University of Northern Colorado (CO) South Dakota School of Mines & Technology (SD) University of Northern Iowa (IA) Southeast Missouri State University (MO) University of Science and Arts of Oklahoma (OK) Southern Arkansas University (AR) University of South Alabama, The (AL) Southern Connecticut State Universi\* (CT) University of South Carolina - Aiken (SC) Smithern Illinois University at Edwardsville (IL) University of South Carolina at Spartanburg (SC) Southern Oregon State College (OR) University of Southern Colorado (CO) Southwest Missouri State University (MO) University of Southern Indiana (IN) Southwest Texas State University (TX) St. Cloud University (MN) University of Southern Maine (ME) University of Southern Mississippi (MS) State University of New York College at University of Tennessee at Chattanooga (TN) Brockport (NY) University of Tennessee at Martin, The (TN) State University of New York College at University of Texas at Dallas, The (TX) Buffalo (NY)



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Universi of Texas at San Antonio (TX)
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 University (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 Both Studies:

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



Carroll College (WI)

Drew University (NJ)

Duquesne University (PA)	Lycoming College (PA)
Eastern Mennonite College and Seminary (VA)	Lyuchburg College (VA)
Eckerd College (FL)	Manhattanville College (NY)
Elmhurst College (IL)	Marion College (IN)
Elmira College (NY)	Mary Baldwin College (VA)
Elms College (MA)	Marymount College (NY)
Embry-Riddle Aeronautical University (FL)	Maryville College (TN)
Emerson College (MA)	Maryville CollegeSt. Louis (MO)
Emory & Henry College (VA)	Marywood College (PA)
Fairfield University (CT)	Massachusetts Institute of Technology (MA)
Fontbonne College (MO)	McPherson College (KS)
Fordham University (NY)	Mercy College of Detroit (MI)
Fort Wayne Bible College (IN)	Mercyhurst Collage (PA)
	Merrimack College (MA)
George Washington University, The (DC)	Milwaukee School of Engineering (WI)
Georgetown University (DC)	Moravian College (PA)
Georgian Court College (NJ)	<del>-</del> '
GMI Engineering & Management Institute (MI)	Mount Mary College (WI)
Gonzaga University (WA)	Mount Mercy College (IA)
Gordon College (MA)	Mount Saint Clare College (IA)
Goshen College (IN)	Mount Saint Mary's College (MD) Mount Senario College (WI)
Grand View College (IA)	<u> </u>
Guilford College (NC)	Nazareth College (MI)
Hartwick College (NY)	Neumann College (PA)
Heidelberg College (OH)	North Central College (IL)
High Point College (NC)	North Park College (IL)
Hope College (MI)	Northeastern University (MA) 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)
Immaculata College (PA)	Oklahoma Baptist University (OK)
Inter American University of Puerto Rico	Otterbein College (OH)
at San German (PR)	Pepperdine University (CA)
Iona College (NY)	Phillips University (OK)
Ithaca College (NY)	Pikeville College (KY)
John Carroll University 10%)	Point Loma Nazarene College (CA)
·	Polytechnic University (NY)
Judson College (IL)	Principia College (IL)
Kalamazoo College (%) Kenyon College (OH)	Quinnipiac College (CI)
King's College (PA)	Randolph-Macon Woman's College (VA)
La Roche College (PA)	Reed College (OR)
_ :	Reformed Bible College (MI)
Lancaster Bible College (PA)	Rensselaer Polytechnic Institute (NY)
Le Moyne College (NY)	Rider College (NJ)
Le Tourneau College (TX)	Ric Grande College/Community College (OH)
Lebanon Valley College (PA)	
Lewis & Clark College (OR)	Rockford College (IL)
Linfield College (OR)	Rockhurst College (MO)
Long Island University (NY)	Rose-Hulman Institute of Technology (IN)
Loras College (IA)	Saint Edward's University (TX)
Loyola College in Maryland (MD)	Saint Joseph College (CT)
Luther College (IA)	Saint Mary College (KS)



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 College (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) Warthurg 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

