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ABSTRACT

Average salary increases for 984 faculty in the field of audiology and speech pathology are 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, 65 public colleges and 20 private colleges reported on audiology and speech pathology faculty salaries, while 67 public and 19 private colleges reported in 1987. In 1987-88, average faculty salaries in this field were approximately 3% and 5% below the overall average faculty salaries of the other 44 disciplines/major fields for both public and private colleges, respectively. The average salary for the field in the public colleges was over 4% more than in the private colleges in 1984-85. In 1987-88, the overall salary average in the private colleges was almost equal to that of the public colleges, \$33,564 vs. \$33,537, respectively. 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 Audiology and Speech Pathology for the Years 1984-85 and 1987-88

Richard Howe & Maryon Urquhart

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SALARY-TREND STUDY OF FACULTY IN AUDIOLOGY AND SPEECH PATHOLOGY FOR THE YEARS

1984-85 AND 1987-88

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 audiology and speech pathology. 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), 1981. The definition of the discipline/major field of audiology and speech pathology in the CIP is as follows:

An instructional program that describes the nature and treatment of hearing and speech disorders, including the principles and techniques of providing therapy that restores or partially restores normal functioning.*

[*Gerald S. Malitz, A <u>Classification of Instructional Programs</u> (Washington, D.C.: National Center for Education Statistics, [1981], p.88.--18.0103]

This article presents a summary of the overall average salary increases in the discipline/major field of audiology and speech pathology 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 1986-87. 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, participated in 1987-88. Data from those same 266 266 also institutions were used in both the baseline year and the trend year.

This study lists the average salaries of faculty in audiology and speech pathology for both public and private participating institutions by rank, including "new assistant professors," the faculty mix percentage (FAC MIX PCT) 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. Therefore, the CPI was used to yield a more precise representation of "real" salary increases over time.

The salary is based on a nine- or ten-month academic yea: salary of fulltime faculty only. It does not include any faculty members teaching less than 51 percent. Salary for summer academic work, fringe benefits, and perquisites are not 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 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 tha 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 .26 for associate professor of audiology and speech pathology in the 1984-85 public study means that 26 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 0.98 for assistant professors in the discipling/major field of audiology and speech pathology in the 1984-85 public study means that their salaries are 2 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 audiology and speech pathology 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: AUDIOLOGY AND SPEECH PATHOLOGY																		
AVERAG SALARY	E : 36498	122	46	29015	112	48	23812	135	53	22510	23	19	19712	54	27	28325	423	65
FAC MU	0.29			0.26			0.32			0.05			0.13			1.00		
SALARY FACTOR				0.99			0.98			0.96			1.00			0.97		
							A	LL MAJ	JOR	FIELDS								
	: 35583	16647	,	29260	15785		24372	13767		23563	1931		19711	411	2	29234	50311	216
FAC MI	X 0.33			0.31			0.27			0.04			0.08			1.00		
PUBLIC, 1987-88: AUDIOLOGY AND SPEECH PATHOLOGY AVERAGE																		
FAC MIX			51	33747	124	50	26852	125	50	25361	12	12	23139	28	22	33537	403	67
PCT: SALARY	0.31			0.31			0.31			0.03			0.07			1.00		
FACTOR	: 1.00			0.98			0.94			0.91			1.03			0.97		
ALL MAJOR FIELDS																		
AVERAG SALARY FAC MI	: 42078	18029)	34414	15437		28589	14226		27759	2245		22371	387	8	34581	51570	216
PCT:	0.35			0.30			0.28			0.04			0.08			1.00		
PRIVAT	E, 1984	-85 <u>:</u>					AUDIOLOG	Y AND	SFE	ECH PATH	CLOGY		-					
AVERAGI SALARY	E : 37032	18	9	28177	29	17	22491	23	14	21531	4	4	1922ι	12	8	27216	82	20
FAC MI PCT:	0.22			0.35			0.28			0.05			0.15			1.00		
SALARY FACTOR	: 0.97			0.97			0.95			0.93			1.01			0.91		
							A	LL MA	JOR	FIELDS								
AVERAG	E : 38304	01.57	,	20004	8980	ı	23612	961.0		23044	1004		19015	101	2	20760	28991	266
FAC MI PCT:			,	0.31	0900	1	0.30	0047		0.04	1224		0.07	17.	L	1.00		200
rcr.	0.33			0.31			0.30			0.04			0.07			1.00		
PRIVATE, 1987-88: AUDIOLOGY AND SPEECH PATHOLOGY																		
FAC MIX	: 43319	22	10	33358	27	13	25555	23	14	NONE	:		27356	4	4	33564	76	19
	0.29	•		0.36			0.30						0.05			1.00		
SALARY FACTOR		•		0.98			0.91						1.23			0.95		
							,	ALL MA	JOR	FIELDS								
AVERAG				22000	0000		27000	0010		9 7 2 0 0	1200		20154	167	,,	35240	29724	266
FAC MIX			•		9299	,	27999	8810		27388	1322		22156		1			200
PCT:	0.33	i		0.31			0.30			0.04			0.06			1.00		



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

In the PUBLIC 1984-85 salary study in the above table, the reader may note that the discipline/major field of audiology and speech pathology was reported in 65 of the 216 public (AASCU) institutions. The average salary of the 423 faculty was \$28,325. This average salary was slightly lower (0.97) 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 audiology and speech pathology was reported in 67 of the same 216 public (AASCU) institutions. The average salary of the 403 faculty was \$33,537. This average salary was slightly lower (0.97) 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 the discipline/major field of audiology and speech pathology after three years in the public institutions studied was 18.4 percent (\$33,537 minus \$28,325 equals \$5,212). 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 8.9 percent or an average of 3.0 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 public institutions studied was 18.3 percent (\$34,581 minus \$29,234 equals \$5,347). In omparison to the discipline/major field of audiology and speech pathology (18.4%), therefore, the faculty in ALL MAJOR FIELDS equaled, approximately, their salaries.

The rander may note that the faculty mix percentage in audiology and speech pathology is lower at the professor rank than at the assistant professor rank in the 1984-85 public study: 0.29 vs 0.32, but the same, 0.31 vs 0.31 in the



1987-88 public study. The differences in faculty mix percentage at the ranks of professor and assistant 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

Finally, the hiring rate of new assistant professors in audiology and speech pathology in the public studies was about the same as the hiring rate in ALL MAJOR FIELDS in 1984-85, 5.4 percent (23/423) vs. 3.8 percent (1,931/50,311), respectively; whereas in 1987-88, it was slightly lower, 3.0 percent (12/403) 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 audiology and speech pathology was reported in 20 of the 266 private institutions. The average salary of the 82 faculty was \$27,216. This average salary was nine percent lower (0.91) 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 audiology and speech pathology was reported in 19 of the same 266 private institutions. The average salary of the 76 faculty was \$33,564. This average salary was about five percent (0.95) lower than the average salary 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 audiology and speech pathology after three years in the private institutions studied was 23.3 percent (\$35,564 minus \$27,216 equals \$6,348). 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 13.8 percent or 4.6 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 audiology and speech pathology (23.3%), therefore, the faculty in ALL MAJOR FIELDS did not increase their salaries as much as the faculty in audiology and speech pathology.

In the discipline/major field of audiology and speech pathology, the reader may note that the faculty mix percentage at the professor rank is much lower than at the assistant professor rank in the 1984-85 private study: 0.22 vs. 0.28 (1984-85), respectively; and approximately equal in the 1987-88 private study: 0.29 vs. 0.30 (1987-88). This is quite different from ALL MAJOR FIELDS for both private studies: 0.33 vs. 0.30 (1987-85), respectively; and 0.33 vs. 0.30 (1987-88), respectively. In other words ALL MAJOR FIELDS had a higher percentage of professors and a lower percentage of assistant professors in both the 1984-85 and the 1987-88 private studies when compared to audiology and speech pathology.

Finally, the reader may note that the hiring rate of new assistant professors in audiology and speech pathology in the 1984-85 private study was slightly higher than the hiring rate in ALL MAJOR FIELDS in 1984-85 but in the 1987-88 private study no faculty were hired in audiology and speech pathology but 4 percent new faculty were hired in ALL MAJOR FIELDS.



CONCLUDING REMARKS

This article presented salary-trend information on the academic discipline/major field of audiology and speech pathology 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 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 984 faculty in the discipline/major field of audiology and speech pathology participated an.' 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 average faculty salary in the discipline/major field of audiology and speech pathology is currently (1987-88) some 3 and 5 percent below the overall average faculty salaries of all the 45 disciplines/major fields for both the public and private studies, respectively. The average faculty salary for audiology and speech pathology in the public institutions was over a \$1,000 (4%) more than that in the private institutions in 1984-85. The overall salary average in the private institutions is now (1987-88), however, almost equal to that of the public institutions: \$33,564 vs. \$33,537, respectively.

Second, the CPI of October 1987, in comparison to the CPI of October 1984, indicates that the faculty in audiology and speech pathology, in both the public and private institutions, received overall salary increases for three years above the cost-of-living. Audiology and speech pathology faculty salaries in both the public and private institutions lagged behind faculty salaries in



ALL MAJOR FIELDS during this same period by 3 percent and 5 percent, respectively. Audiology and speech pathology faculty in the private institutions have some catching up to do in salary in comparison to their colleagues in both the public and private institutions.

Third, in the discipline/major field of audiology and speech pathology the assistant professor rank has a slighty greater percentage compared to the full professor rank for both the public and private studies. However, it seems a smaller percentage of new assistant professors are being hired in both the public and private institutions in 1987-88 than in 1984-85.

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 audiology and speech pathology, 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 Maryon Urquhart is a research analyst in the Office of Equal Opportunity Programs at Appalachian State University, Boone, North Carolina.

APPENDICES:



1:

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 AND SPEECH PATHOLOGY

MULTI-INTERDISCIPLINARY STUDIES

BUSINESS AND MANAGEMENT

MUSIC

BUSINESS ADMINISTRATION AND MANAGEMENT

NURSING

BUSINESS ECONOMICS

PHILOSOPHY AND RELIGION

PHYSICAL EDUCATION

COMMUNICATIONS TECHNOLOGIES

PHYSICAL SCIENCES

COMMUNICATIONS

CHEMISTRY

PHYSICS

COMPUTER AND INFORMATION SCIENCES

POLITICAL SCIENCE AND GOVERNMENT

SECRETARIAL AND RELATED PROGRAMS

CURRICULUM AND INSTRUCTION

PSYCHOLOGY

DRAMATIC ARTS

READING EDUCATION

EDUCATION ADMINISTRATION

SOCIOLOGY

ENGINEERING FINE ARTS

EDUCATION

SPECIAL EDUCATION

SOCIAL SCIENCES

FOREIGN LANGUAGES

STUDENT COUNSELING AND PERSONNEL

SERVICES

GEOGRAPHY

TEACHER EDUCATION, GENERAL

PROGRAMS

GEOLOGICAL SCIENCES

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)

Centra. Tonnecticut State University (CT)

Central Missouri State University (MO)

Central State University (OK)

Central Washington University (mA)

Chadron State College (NE)

Citadel, (The) Military College of South Carolina (SC)

Clarior 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)

Eastern 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 ("A)

Mayville State College (ND)

McNeese State University (LA)

Mesa College (CO)

Metropolitan State College (CO)

Metropolitan State University (MN)

Middle Tennessee State University (TN)

Midwestern State University (TX)

Millersville University (PA)



Minot State Collige (ND) Mississippi University for Women (MS) Missouri Southern State College (MO) Missouri Western State College (MO) Montana College of Mineral Science & Technology (MI) 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) Pittsburg State University (KS) Plymouth State Coilege (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) Sangamon 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 University (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 New 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 Plattsburgh (NY) State University of New York College of Technology at Utica/Rome (NY) Stephen F. Austin State University (TX) Sul Ross State University (TX) Tennessee 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 Arkansas 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 (. '.) 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 Mis: issippi (MS) University of Tennessee at Lhattanooga (TN) University of Tenne see at Martin, The (TN) University of Texas at Dallas, The (TX)



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University of Texas at San Antonio (TX)
University of Texas of the Perm an 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 Wisconsia 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 Vir inia 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:

Abilene Christian University (TX) Catholic University of America, The (DC) Agnes Scott College (GA) Catholic University of Puerto Rico (PR) 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) American Graduate School of International Management (AZ) Claremont Graduate School (CA) 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) College of St. Joseph (VT) Avila College (MO) Azusa Pacific University (CA) College of St. Scholastica (MN) Babson College (MA) College of the Holy Cross (MA) Bard College (NY) College of Wooster, The (OH) Barry University (FL) Columbia Bible College (SC) Beaver College (PA) Columbia College (MO) Benedictine College (KS) Concordia College (MI) Bennett College (NC) Concordia College (MN) Bentley Collage (MA) Concordia College (NY) Biola University (CA) Concordia College (OR) Birmingham-Southern College (AL) Concordia College Wisconsin (WI) Boston College (MA) Converse College (SC) Bradley University (IL) Cooper Union for the Advancement of Briar Cliff College (IA) Science and Art, The (NY) 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)



Carroll College (WI)

Drew University (NJ)

Duquesne University (PA) Lycoming College (PA) Eastern Mennonite College and Seminary (VA) Lynchburg College (VA) Eckerd College (FL) Manhattanville College (NY) Elmhurst College (IL) Marion College (IN) Elmíra College (NY) Mary Baldwin College (VA) Elms College (MA) Marymount College (NY) Embry-Riddle Aeronautical University (FL) Maryville College (TN) Maryville College--St. Louis (MO) Emerson College (MA) Emory & Henry College (VA) Marywood College (PA) Fairfield University (CT) Massachusetts Institute of Technology (MA) Fontbonne College (MO) McPherson College (KS) Mercy College of Detroit (MI) Fordham University (NY) Mercyhurst College (PA) Fort Wayne Bible College (IN) George Washington University, The (DC) Merrimack College (MA) Georgetown University (DC) Milwaukee School of Engineering (WI) Georgian Court College (NJ) Moravian College (PA) GMI Engineering & Management Institute (MI) Mount Mary College (WI) onzaga University (WA) Mount Mercy College (IA) Mount Saint Clare College (IA) Gordon College (MA) Mount Saint Mary's College (MD) Goshen College (IN) Grand View College (IA) Mount Senario College (WI) 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) Husson College (ME) Northrop University (CA) Illinois Benedictine College (IL) Northwestern College (IA) Illinois College (I') Notre Dame College (OH) Illinois Institute of Technology (IL) Oakwood College (AL) Immaculata College (PA) Oklahoma Baptist University (OK) Otterbein College (OH) Inter American University of Puerto Rico Pepperdine University (CA) --at San German (PR) Iona College (NY) Phillips University (OK) Pikeville College (KY) Ithaca College (NY) Point Loma Nazarene College (CA) John Carroll University (OH) Polytechnic University (NY) Judson College (IL) Kalamazoo College (MI) Principia College (IL) 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 College (MI) Rensselaer Polytechnic Institute (NY) Le Moyne College (NY) Le Tourneau College (TX) Rider College (NJ) Rio Grande College/Community College (OH) Lebanon Valley College (PA) Rockford College (IL) Lewis & Clark College (OR) Rockhurst College (MO) Linfield College (OR) 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 Iniversity (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) 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

