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ABSTRACT

NOTE

Average salary increases for 5,526 faculty in the field of psychology are reported for 1982-1983 and 1985-1986, as part of the College and University Personnel Association's annual faculty salary studies. Included are comparative data for 108,074 faculty at 174 public colleges and 193 private colleges, representing 41 academic disciplines. In 1982, 159 public colleges and 180 private colleges reported on psychology faculty salaries, while 160 public and 174 private colleges reported in 1985. Between 1982 and 1985, average salaries of faculty in this field increased 19.6% at public colleges and 18.4% at private colleges. For public colleges, the average salary for psychology faculty was 3% above the average faculty salary in the other 40 disciplines, while for private colleges, it was 1% below the average for the other disciplines. Included is information on: the number of faculty by academic rank, including new assistant professors; salaries by academic rank; the ratio of average salaries to total average salaries of all public and private colleges in both years studied; comparisons between the 2 years and with the Consumer Price Index of changes in cost-of-living; and comparisons with 40 other disciplines. The disciplines and participating institutions are listed. (SW)



SALARY-TREND STUDY OF FACULTY IN PSYCHOLOGY FOR THE YEARS

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1982-83 AND 1985-86

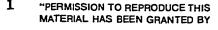
Richard D. Howe and Michael P. Cook

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 1985-86. 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 41 selected academic disciplines including psychology. 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 psychology in the CIP is as follows:

A summary of groups of instructional programs that describe the behavior and experience of people.

This article presents a summary of the overall average salary increases in the discipline/major field of psychology from the "baseline year" of 1982-83 to including the "trend year" of 1985-86 for both public and private institutions. Of the 227 institutions which participated in CUPA's PUBLIC (AASCU)



study of 1982-83, 174 also participated in 1985-86. Data from those same 174 institutions were used in both the baseline year and the trend year. Of the 299 institutions which participated in CUPA'S PRIVATE study of 1982-83, 193 also participated in 1985-86. Data from those same 193 institutions were used in both the baseline year and the trend year.

In addition to listing the average salaries in psychology 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 (1982-83 and 1985-86) 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 and the CPI yields a more precise representation of "real" salary increases over time.

The salary is based on a nine- or ten-month academic year salary of full-time 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 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 psychology in the 1982-83 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 1982-83, PUBLIC 1985-86, PRIVATE 1982-83 and PRIVATE 1985-86. For example, a SALARY FACTOR of .97 for assistant professors in the discipline/major field of psychology in the 1982-83 public study means that their salaries are 3 percent lower than the average of all assistant professors in all institutions in that study.

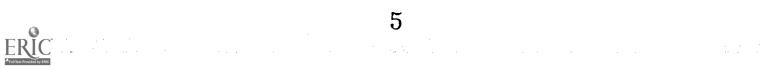
NEW ASST PROF is the grouping of assistant professors who were hired for the first time in the fall of the study year (1982-83 or 1985-86). All information for this group was included in the ASST PROF group for reporting purposes. This group is used mainly for new hiring information.

ALL MAJOR FIELDS is the entire data base for all 41 disciplines/major fields in each of the four studies. It is used to compare, among other things, the discipline/major field of psychology 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 1982-83 and the "trend year" of 1985-86 will lessen the reliability and validity of any conclusions that one might make based on a simple comparison of averages.



•		ROF NUM N/IN	PI	SSO ROF NUM N/IN	ASS PRO SALARY	F	PR	ST OF		RUCTOR NUM N/IN		RANKS NUM N/IN
MUBLIC. AVERAGE		<u>33:</u>				PSYCHOL	OGY					
	32551	769 141	25867	668 147	20728	396 133	19448	50 40	17108	45 35	27310	1878 159
	0.41		0.36		0.21		0.03		0.02		1.00	
	1.01		0.99		G.95		0.92		0.97		1.04	
ALL MAJOR FIELDS												
AVERAGE SALARY: FAC MIX PCT:	32388	11542	26256	11188	21826	9574	21240	1268	17727	2833	26376	35137 174
	0.33		0.32		0.27		0.04		0.08		1.00	
PUBLIC, 1985-86: PSYCHOLOGY												
AVERAGE SALARY: FAC MIX PCI: SALARY FACTOR:	;		30390	634 147	24717	360 127	23107	66 47	20793	34 27	32663	1878 160
		850 140	0.34	034 147	0.19	300 12.	0.04	00 47	0.02	0.	1.00	
			0.98		0.95		0.92		1.00		1.03	
INOTOM	1.00		0170			LL MAJOR I						
AVERAGE												
SALARY: FAC MIX FCT:	38313	14197	31105	12327	26030	10424	25238	1541	20871	2867	31610	39815 174
	0.36		0.31		0.26		0.04		0.07		1.00	
PRIVATE, 1982-83: PSYCHOLOGY												
AVERAGE SALARY: FAC MIX PCT: SALARY FACTOR:			24586	298 135	19531	286 132	19458	49 33	15407	20 19	24968	903 180
		277 124	0.33	270 230	0.32	200 202	0.05	., 55	0.02		1.00	
			0.97		0.95		0.96		0.93		0.99	
PAOLON.	0.75		0.,,,			LL MAJOR						
AVERAGE	,				••	LI IMOUN	rimps					
SALARY: FAC MIX	32762	4505	25294	4894	20633	5201	20374	739	16552	1223	25213	15823 193
PCT:	0.28		0.31		0.33		0.05		0.08		1.00	
PRIVATE 1985-86: PSYCHOLOGY												
AVERAGE SALARY: FAC MIX PCT: SALARY FACTOR:	:		28057	312 136	23164	243 121		42 34	18251	17 17	29556	867 174
		L7J 163	0.36	J12 130	0.28	274 464	0.05	72 37	0.02	- -	1.00	
			0.95		0.96		0.93		0.95		0.99	
TACTOK:	0.90		0.33			T.T. MA TOP			0.73			
ALL MAJOR FIELDS AVERAGE												
SALARY: FAC MIX PCT:	38629	5175	29556	5423	24241	5444	23887	843	19277	1257	29850	17299 193
	0.30		0.31		0.31		0.05		0.07		1.00	



RESULTS OF THE TWO PUBLIC (AASCU) STUDIES, 1982-83 AND 1985-86

In the PUBLIC 1982-83 salary study in the above table, the reader may note that the discipline/major field of psychology was reported in 159 of the 174 public (AASCU) institutions. The average salary of the 1,878 faculty was \$27,310. This average salary was approximately 4 percent (1.04) higher than the average salary of \$26,376 for all 35,137 faculty in ALL MAJOR FIELDS in the 1982-83 public study.

In the PUBLIC 1985-86 salary study in the above table, the discipline/major field of psychology was reported in 160 of the same 174 public (AASCU) institutions. The average salary of the 1,878 faculty was \$32,663. This average salary was approximately 3 percent (1.03) higher than the average salary of \$31,610 for all 39,815 faculty in ALL MAJOR FIELDS in the 1985-86 public study.

The increase in average salaries for all faculty in psychology after three years in the public institutions studied was 19.6 percent (\$32,663 minus \$27,310 equals \$5,353). The CPI of increased cost-of-living between October 1982 and October 1985 was 10.7 percent. A more realistic increase, therefore, in average faculty salaries over the three-year time period is 8.9 percent or nearly an awerage of 3 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 19.8 percent (\$31,610 minus \$26,376 equals \$5,234). In comparison to the discipline/major field of psychology (19.6%), therefore, the faculty in ALL MAJOR FIELDS increased their salaries by 0.2 percent (19.8% minus 19.6% equals 0.2%) more than faculty in the discipline/major field of psychology.

Since the discipline/major field of psychology is one of the "older" disciplines, the reader may note that the faculty mix percentage is higher at the professor rank than at the assistant professor rank in the public studies;



0.41 vs. 0.21 (1982-83) respectively; and 0.45 vs. 0.19 (1985-86) respectively. This is further substantiated by the differences in faculty mix percentage at the ranks of professor and assistant professor in ALL MAJOR FIELDS for both public studies: 0.33 vs. 0.27 (1982-83) and 0.36 vs. 0.26 (1985-86) respectively. In other words ALL MAJOR FIELDS has a lower percentage of professors and a higher percentage of assistant professors than psychology in both public studies.

Finally, it is substantiated by the low hiring rate of new assistant professors in psychology in the public studies: 2.7 percent (50/1,878) in 1982-83 vs. 3.6 percent (1,268/35,137) in ALL MAJOR FIELDS in 1982-83. Also, the hiring rate of new assistant professors in psychology in 1985-86 was 3.5 percent (66/1,878) vs. 3.9 percent (1,541/39,815) in ALL MAJOR FIELDS that same year. In other words the hiring rate in the discipline/major field of psychology is less than for ALL MAJOR FIELDS in both the public studies of 1982-83 and 1985-86.

RESULTS OF THE TWO PRIVATE STUDIES, 1982-83 AND 1985-86

In the PRIVATE 1982-83 salary study in the above table, the reader may note that the discipline/major field of psychology was reported in 180 of the 193 private institutions. The average salary of the 903 faculty was \$24,968. This average salary was approximately 1 percent (0.99) lower than the average salary of \$25,213 for all 15,823 faculty in ALL MAJOR FIELDS in the 1982-83 private study.

In the PRIVATE 1985-86 salary study in the above table, the discipline/major field of psychology was reported in 174 of the same 193 private institutions. The average salary of the 867 faculty was \$29,556. This average salary was approximately 1 percent (0.99) lower than the average salary of \$29,550



for all 17,299 faculty in ALL MAJOR FIELDS in the 1985-86 private study.

The increase in average salaries for all faculty in psychology after three years in the private institutions studied was 18.4 percent (\$29,556 minus \$24,968 equals \$4,588). The CPI of increased cost-of-living between October 1982 and October 1985 was 10.7 percent. A more realistic increase, therefore, in average faculty salaries over the three-year time period is 7.7 percent or 2.5 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 private institutions studied was 18.4 percent (\$29,850 minus \$25,213 equals \$4,637). In comparison to the discipline/major field of psychology (18.4%), therefore, the average salary increases for faculty in ALL MAJOR FIELDS was the same.

Even though the discipline/major field of psychology is one of the "older" disciplines, the reader may note that the faculty mix percentage is rather appropriately spread at the professor rank and the assistant professor rank in the private studies: 0.33 vs. 0.32 (1982-83) respectively; and 0.34 vs. 0.28 (1985-86) respectively. This is further substantiated in ALL MAJOR FIELDS for both private studies: 0.28 vs. 0.33 (1982-83) respectively; and 0.30 vs. 0.31 (1985-86) respectively.

Finally, the reader may note that the hiring rate of new assistant professors for psychology in the private studies was greater than the hiring rate in ALL MAJOR FIELDS in 1982-83, 5.4 percent (49/903) vs. 4.7 percent (739/15,823) respectively; and was slightly less in 1985-86, 4.8 percent (42/867) vs. 4.9 percent (843/17,299), respectively. In other words the hiring rate in the discipline/major field of psychology is greater than for ALL MAJOR FIELDS in the private study of 1982-83 and and is slightly less than for ALL MAJOR FIELDS in the private study of 1985-86.



CONCLUDING REMARKS

This article presented salary-trend information on the academic discipline/major field of psychology and compared that information with 40 other academic discipline/major fields over a period of three years: the "baseline year" of 1982-83 and the "trend year" of 1985-86. 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 5,526 faculty in the discipline/major field of psychology participated and were included in the overall total of 108,074 faculty in all 41 disciplines/major fields in all four studies. The same 174 public (AASCU) institutions and the same 193 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 psychology is currently (1985-86) some 3 percent above the overall average faculty salary in the other 40 disciplines/major fields of the public study. The current average faculty salary (1985-86) for the discipline/major field of psychology is 1 percent below the overall average faculty salary in the other 40 discipline/major fields of the private study. It should be noted that faculty salaries in the private institutions lagged behind that in the public institutions in 1982-83 and that the salary factor in the private institutions is still lower than in the public institutions in 1985-86.

Second, the CPI of October 1985, in comparison to the CPI of October 1982, indicates that the faculty in psychology, in both the public and private institutions, received overall salary increases for three years above the cost-of-living. Psychology average faculty salaries in the public institutions



decreased by 1% as compared to faculty in ALL MAJOR FIELDS during this same period; whereas psychology average faculty salaries in the private institutions remained the same in comparison to faculty in ALL MAJOR FIELDS for the same period.

Third, even though the discipline/major field of psychology is one of the older disciplines, there is a marked difference between those faculty in the public and in the private institutions, especially at the rank of full professor. The full professor rank is already "top heavy" in the public institutions and appears to be increasing more rapidly than in the private institutions. Both psychology faculty and faculty in ALL MAJOR FIELDS in public institutions are being promoted faster than their colleagues in the private institutions, and 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 psychology, and in other disciplines/major fields, on an annual basis.

APPENDICES:

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



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. Michael P. Cook is associate professor of psychology at Appalachian State University.

APPENDIX A.

OVERALL LIST OF SELECTED DISCIPLINES

AGRIBUSINESS AND AGRICULTURAL PRODUCTION

LETTERS

ACCOUNTING

LIBRARY AND ARCHIVAL SCIENCES

ANTHROPOLOGY

LIFE SCIENCES

AREA AND ETHNIC STUDIES

MATHEMATICS

AUDIOLOGY AND SPEECH PATHOLOGY

MUSIC

BUSINESS & MANAGEMENT

MULTI-INTERDISCIPLINARY

BUSINESS ADMINISTRATION AND MANAGEMENT

NURSING

BUSINESS ECONOMICS

PHYSICAL SCIENCES

CHEMISTRY

PHYSICS

COMMUNICATION TECHNOLOGIES

POLITICAL SCIENCE

COMMUNICATIONS

PSYCHOLOGY

COMPUTER & INFORMATION SCIENCES

READING EDUCATION

CURRICULUM AND INSTRUCTION

SECRETARIAL AND RELATED PROGRAMS

DRAMATIC ARTS

SOCIAL SCIENCES

EDUCATION

SOCIOLOGY STUDIES

EDUCATION ADMINISTRATION

SPECIAL EDUCATION

ENGINEERING

STUDENT COUNSELING AND PERSONNEL SERVICES

FINE ARTS

VISUAL AND PERFORMING ARTS

GEOGRAPHY

TOTAL: 41

GEOLOGICAL SCIENCES

FOREIGN LANGUAGES

HISTORY

HOME ECONOMICS

APPENDIX B.

CUPA Public (AASCU) Faculty Salary Studies: 1982-83 and 1985-86

Participating Institutions

Alabama State University (AL) Appalachian State University (NC) Arkansas State University (AR) Arkansas Tech University (AR) Augusta College (GA) Black Hills State College (SD) Boise State University (ID) California State University, Dominguez Hills (CA) California State University, Hayward (CA) California State University, Long Beach (CA) California State University, San Bernadino (CA) California State University, Stanislaus (CA) California University of Pennsylvania (PA) Castleton State College (VT) Central Connecticut State University (CT) Central Michigan University (MI) Central Missouri State University (MO) Central State University (OK) Central Washington University (WA) Chicago State University (IL) Christopher Newport College (VA) Clarion University of Pennsylvania (PA) College of William and Mary (VA) Columbus College (GA) Concord College (WV) Dakota State College (SD) Delta State University (MS) East Stroudsburg University (PA) East Texas State University (TX) East Texas State University at Texarkana (TX) Eastern Connecticut State University (CT) Eastern Illinois University (IL) Eastern Kentucky University (KY) Eastern New Mexico University (NM) Eastern Oregon State College (OR) Eastern Washington University (WA) Edinboro University of Pennsylvania (PA) Fairmont State College (WV) 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)

Glenville State College (WV) Grand Valley State College (MI) Harris-Stowe State College (MO) Idaho State University (ID) Illinois State University (IL) Indiana State University (IN) Jackson State University (MS) Kennesaw College (GA) Kent State University (OH) Kutztown University (PA) Lake Superior State College (MI) Lamar University--Beaumont (TX) Lander College (SC) Laredo State University (TX) Lewis-Clark State College (ID) Longwood College (VA) Louisiana State University in Shreveport (LA) Marshall University (WV) Mary Washington College (VA) Massachusetts Maritime Academy (MA) Mayville State College (ND) McNeese State University (LA) Memphis State University (TN) Mesa College (CO) Metropolitan State College (CO) Middle Tennessee State University (TN) Midwestern State University (TX) Millersville University (PA) Morehead State University (KY) Murray State University (KY) North Adams State College (MA) North Carolina Agricultural & Mechnical State University (NC) North Carolina Central University (NC) Northeast Missouri State University (NO) Northeastern Illinois University (IL) Northern Arizona University (AZ) Northern Illinois University (IL) Northern Kentucky University (KY) Northern Michigan University (MI) Northern State College (SD) Oakland University (MI) Old Dominion University (VA) Oregon Institute of Technology (OR) Pittsburg State University (KS) Purdue University at Calumet (IN) Saginaw Valley State College (MI)



Participating Institutions (continued):

Sales State College (MA) Salisbury State College (MD) San Diego State University (CA) Savannah State College (GA) Shepherd College (WV) Shippensburg University (PA) Sonoma State University (CA) Southeast Missouri State University (MO) Southeastern Louisiana University (LA) Southern Arkansas University (AR) Southern Connecticut State University (CT) Southern Illinois University at Edwardsville (IL) Southern Oregon State College (OR) Southern Technical Institute (GA) Southwest Missouri State University (MO) Southwest State University (MN) Southwest Texas State University (TX) St. Cloud University (MN) State University College at Brockport (NY) State University College at Geneseo (NY) State University College at Plattsburgh (NY) State University College of Arts & Sciences at Potsdam (NY) State University of New York College at Cortland (NY) Westfield State College (MA) State University of New York College at Fredonia (NY) Tennessee Technological University (TN) Texas A&I University (TX) Texas ASM University at Galveston (TX) Trenton State College (NJ) Troy State University (AL) University of Akron, Tha (OH) University of Alaska at Anchorage (AK) University of Baltimore (MD) University of Central Arkansas (AR) University of Colorado at Colorado Springs (CO) University of Lowell (MA) University of Maine at Presque Isle (ME) University of Maryland Baltimore County (MD) University of Netraska at Oasha (NE) University of Nevada, Las Vegas (NV) University of North Alabama (AL) University of North Carolina at Charlotte (NC) University of North Carolina at Greensbore (NC) University of Northern Colorado (CO) University of Northern Iowa (IA) University of Science and Arts of Oklahoma (CK) University of South Alabama (AL) University of South Carolina at Aiken (SC) University of South Carolina at Spastanburg (SC) University of South Florida (FL)

University of Southern Colorado (CO) University of Southern Indians (IN) University of Tennesses at Chattanooga (TR) University of Tennasses at Martin (TN) University of Texas at Dallas (TX). University of Texas at Tyler (TX) University of Texas of the Permian Basin (TX) University of Toledo, The (OH) University of West Florida (FL) University of Wisconsin at Oshkosh (WI) University of Wisconsin--La Crosse (WI) University of Wisconsin--Stevens Point (WI) University of Wisconsin--Stout (WI) University of Wisconsin--Superior (WI) Valdosta State College (GA) Weber State College (UT) West Georgia College (GA) West Liberty State College (WV) West Virginia College of Graduate Studies (WV) West Virginia Institute of Technology (WV) Western Carolina University (NC) Western Illinois University (IL) Western Kentucky University (KY) Western Michigan University (MI) Western Montana College (MT) Western New Mexico University (NM) Western Oregon State College (OR) Western Washington University (WA) Wichita State University (KS) Winston-Salem State University (NC) Youngstown State University (OH)

TOTAL: 174

APPENDIX C.

CUPA Private (AASCU) Faculty Salary Studies: 1982-83 and 1985-86

Participating Institutions

Converse College (SC) Adelphi University (NY) Creighton University (NE) Albertus Magnus College (CI) D'Youville College (NY) Alfred University (NY) Dakota Wesleyan University (SD) Allentiam College of St. Francis de Sales (PA) Davis and Elkins College (W) Alma College (MI) Dafiance College, The (OH) Alverno College (WI) Delaul University (IL) American Technological University (TX) American University, The (DC) Dickinson College (PA) Doane College (NE) Anna Maria College (MA) Drake University (IA) Aguinas College (MI) Drew University (NJ) Aurora University (IL) Eckerd College (FL) Averett College (VA) Elmira College (MY) Avila College (NO) Ferrum College (VA) Azusa Pretilic University (CA) Fontbonne College (MO) Babson College (MA) Fort Wayne Bible College (IN) Baker University (KS) Furman University (SC) Barnard College (NY) Gallaudet College (DC) Barry University (FL) George Washington University, The (DC) Bellarmine College (KY) Georgetown College (KY) Bannett College (NC) George Lown University (DC) Bethel College (KS) Bethune-Cookman College (FL) Georgian Court College (NJ) Graceland College (IA) Biola University (CA) Hazilton College (MY) Bishop College (TK) Hemline University (MI) Bloomfield College (NJ) Hampton University (VA) Boston University (MA) Harrover College (IE) Bradley University (IL) Hartwick College (NY) Briar Cliff College (IA) Hastings College (ME) Bridgewater College (VA) Heidelbarg College (OH) Bryan College (TN) Holy Family College (PA) Bucknell University (PA) Hood College (ND) Carnegie-Mellon University (PA) Catholic University of Puerto Rico (PR) Hope College (MI) Husson College (ME) Cedar Crest College (PA) Illinois Benedictine College (IL) Cedarville College (OH) Immaculata College (PA) Central College (IA) Iona College (NY) Chaminade University of Honolulu (HI) Ithaca College (WY) Clark University (MA) Jacksonville University (FL) Clarkson University (NY) John Carroll University (OH) College Misericordia (PA) Kalumazoo College (MI) College of Hount St. Joseph (CH) Kentucky Wesieyan College (KY) College of Notre Dame (CA) King's College (PA) _ College of Saint Rose, The (NY) La Roche College (PA) College of St. Scholastica (MM) Lafayette College (PA) College of the Holy Cross (MA) Lakeland College (WI) Columbia College (MO)



Concordia College (MN) -

Lambuth College (III)

Participating Institutions (continued):

Lewis University (IL) Rust College (MS) Lincoln Memorial University (TN) Sacred Heart University (CT) Linfield College (OR) Saint Joseph College (CT) Lcyola College (MD) Saint Mary's College (MN) Luther College (IA) Saint Peter's College (NJ) Lycoming College (PA) Saint Vincent College (PA) Salva Regina -- The Newport College (RI) Marist College (NY) School of the Ozarks, The (MO) Mars Hill College (NC) Mary Baldwin College (VA) Seattle Pacific University (WA) Seattle University (WA) Marygrove College (MI) Marymount College (NY) Seton Hill College (PA) Marymount Manhattan College (NY) Siena College (EY) Maryville College (TN) Siena Heights College (MI) Marywood College (PA) Simpson College (IA) St. Edward's University (TX) McKendree College (IL) St. Mary's College of California (CA) Mercy College of Detroit (MI) Meredith College (NC) St. Norbert College (WI) Merrimack College (HA) Suffolk University (MA) Susquehanna University (PA) Midland Lutheran College (NE) Thomas College (ME) Millikin University (IL) Minneapolis College of Art and Design (MN) Trinity College (VI) Molloy College (NY) Trinity University (LA) University of Dayton, The (OH) Moravian College (PA) University of Detroit (MI) Morris Brown College (GA) Mount Mary College (WI) University of Laverne (CA) Mount Marty College (SD) University of Miami (FL) Mount Mercy College (IA) Univeristy of Portland (OR) Mount St. Mary's College (CA) University of San Diego (CA) Mount Vernon College (DC) University of Scranton (PA) Nazareth College at Kalamazoo (MI) University of Tampa (FL) North Park College (IL) Ursuline College (OH) Northwestern College (MN) Villa Maria College (PA) Oglethorpe University (GA) Viterbo College (WI) Oklahoma Baptist University (OK) Voorhees College (SC) Our Lady of the Lake University (TX) Walsh College (OH) Park College (MO) Washington and Jefferson College (PA) Pepperdine University (CA) Waynesburg College (PA) Phillips University (OK) Wentworth Institute of Technology (MA) West Virginia Wesleyan College (WV) Point Loma Nazarene College (CA) Presbyterian College (SC) Western Conservative Baptist Seminary (OR) Princeton Theological Seminary (NJ) Westmar College (IA) Principia College (IL) Whitman College (WA) Quinnipiac College (CT) Wilkes College (PA) Randolph-Macon College (VA) William Jewell College (MO) Regis College (CO) William Penn College (IA) Regis College (MA) Wittenburg University (OH) Rensselaer Polytechnic Institute (NY) Rice University (TX) **TOTAL: 193** Rider College (NJ) Rockford College (IL) Roosevelt University (IL)

