DOCUMENT RESUME

ED 287 383 HE 020 799

AUTHOR Howe, Richard D.; Linneman, William

TITLE Salary-Trend Study of Faculty in Letters for the

Years 1983-84 and 1986-87.

INSTITUTION Appalachian State Univ., Boone, N.C.; College and

Univ. Personnel Association, Washington, D.C.

PUB DATE 87

NOTE 16p.; For related documents, see HE 020 777-818.

PUB TYPE Reports - Research/Technical (143)

EDRS PRICE MF01 Plus Postage. PC Not Available from EDRS. DESCRIPTORS Academic Rank (Professional); *College Faculty;

College Programs; Comparative Analysis; Departments;

*English Instruction; *Full Time Faculty; Higher Education; Intellectual Disciplines; Private

Colleges; Public Colleges; *Teacher Salaries; Trend

Analysis

ABSTRACT

Average salary increases for 8,803 faculty in the field of letters are reported for 1983-1984 and 1986-1987, as part of the College and University Personnel Association's annual faculty salary studies. Included are comparative data for 120,580 faculty at 167 public colleges and 235 private colleges, representing 44 academic disciplines. In 1983, 129 public colleges and 163 private colleges reported on letters faculty salaries, while 161 public and 215 private colleges reported in 1986. Between 1983 and 1986, average salaries of faculty in this field increased 20.2% at public colleges and 19.5% at private colleges. For 1986-1987, the average salary for English faculty was below the average faculty salary in the other 43 disciplines (6% below for public colleges and 5% below for private colleges). Included is information on: the number of faculty by academic rank, including new assistant professors; salaries by academic rank; the ratio of average salaries to total 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 43 other disciplines. The disciplines and participating institutions are listed. (SW)



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SALARY-TREND STUDY OF FACULTY IN LETTERS

FOR THE YEARS

1983-84 AND 1986-87

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Appalachian State Univ.

TO THE EDUCATIONAL RESOURCES INFORMATION CENTER (ERIC)."

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 1986-87. Each year two separate studies are conducted, one for public senior colleges and universities which are members of the American Association of State Colleges and Universities (AASCU) in Washington, D.C., and the other for private senior colleges and universities. The list of private institutions is provided by the American Council on Education in Washington, D.C.

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

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

This article presents a summary of the overall average salary increases in the discipline/major field of letters from the "baseline year" of 1983-84 to and including the "trend year" of 1986-87 for both public and private institutions. Of the 215 institutions which participated in CCPA's PUBLIC (AASCU)

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 Points of view or opinions stated in this document do not necessarily represent official OERI position or policy study of 1983-84, 167 also participated in 1986-87. Data from those same 167 institutions were used in both the baseline year and the trend year. Of the 355 institutions which participated in CUPA'S PRIVATE study of 1983-84, 235 also participated in 1986-87. Data from those same 235 institutions were used in both the baseline year and the trend year.

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

The CPI is based on prices of food, clothing, shelter and fuels, transportation, medical care, entertainment, and other goods and services that people buy for day-to-day living. In examining trends in faculty salary it is important 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.



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The FAC MIX PCT is the percentage of faculty in a given discipline/major field who hold a given academic rank. For example, a FAC MIX PCT factor of .31 for associate professor of letters in the 1983-84 public study means that 31 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 1983-84, PUBLIC 1986-87, PRIVATE 1983-84 and PRIVATE 1986-87. For example, a SALARY FACTOR of .94 for assistant professors in the discipline/major field of letters in the 1983-84 public study means that their salaries are 6 percent lower than the average of all assistant professors in all institutions in that study.

NEW ASST PROF is the grouping of assistant professors who were hired for the first time in the fall of the study year (1983-84 or 1986-87). 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 44 disciplines/major fields in each of the four studies. It is used to compare, among other things, the discipline/major field of letters with the entire data base for each study.

Of particular import to the reader is noting the size of the sample on which each percentage or dollar value is based. The smaller the number in the group, the greater the effect of extreme scores on a descriptive statistic such as the average. It should be noted also that any large disparity in the sample sizes between the "baseline year" of 1983-84 and the "trend year" of 1986-87 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
FURLIC. 1983-84: LETTERS											
AVERAGE SALARY FAC MIT PCT: SALARY FACTOR:	32143	758 122	26071	769 122	21345	687 116	19184	72 48	16391	296 76	25469 2510 129
	0.30		C 31		0.27		0.03		0.12		1.00
	0.97		0.96		0.94		0.87		0.90		0.95
ALL MAJOR FIELDS											
AVERAGE SALARY: FAC MIX PCI:											
	K	11461	27177	11328	22634	10381	22154	1290	18126	3442	26895 36612 167
	0.31		0.31		0.28		0.04		0.09		1.00
PUBLIC. 1986-87: AVERAGE LETTERS											
	38694	1098 155	31473	915 156	25263	840 149	23071	97 60	18795	434 83	30624 3287 161
	0.33		0.28		0.26		0.03		0.13		1.00
	0.96		0.96		0.93		0.88		0.88		0.94
ALL MAJOR FIELDS											
AVERAGE SALARY: FAC MIX PCT:		3202E	32782	11510	07174	10701	06016	1107	01/70	01.00	20670 20015 167
		13033	0.30	11510	27174	10/81	26216	1487	21478	3489	32670 38815 167
			0.30		0.28		0.04		0.09		1.00
PRIVATE, 1983-84: AVERAGE LETTERS											
	31954	390 137	24882	407 124	20068	356 130	18870	39 31	16229	89 51	25102 1242 163
	0.31		0.33		0.29		0.03		0.07		1.00
	0.93		0.94		0.93		0.88		0.92		0.95
ALL MAJOR FIELDS											
AVERAGE SALARY: FAC MIX PCT:	34211	6450	26502	6767	21689	6900	21369	856	17673	1744	26553 21861 235
	0.30		0.31		0.32		0.04		0.08		1.00
WW. T-11	3 1000	07.				<u> </u>					
AVERAGE	3 <u>. 1986-</u>					LETTE					
FAC MIX PCT: SALARY FACTOR:	C	624 187		558 180		456 166	21702	68 55		126 72	29987 1764 215
	0.35		0.32		0.26		0.04		0.07		1.00
	U.94		0.94		0.91	11 W. 705 '	0.86		0.90		0.95
ALL MAJOR FIELDS AVERAGE											
	40330	7187	31212	7199	25583	7269	25205	1173	20959	1637	31548 23292 235
	0.31		0.31		0.31		0.05		0.07		1.00



RESULTS OF THE TWO PUBLIC (AASCU) STUDIES, 1983-84 AND 1986-87

In the PUBLIC 1983-84 salary study in the above table, the reader may note that the discipline/major field of letters was reported in 129 of the 167 public (AASCU) institutions. The average salary of the 2,510 faculty was \$25,469. This average salary was approximately 5 percent (0.95) lower than the average salary of \$26,895 for all 36,612 faculty in ALL MAJOR FIELDS in the 1983-84 public study.

In the PUBLIC 1986-87 salary study in the above table, the discipline/major field of letters was reported in 161 of the same 167 public (AASCU) institutions. The average salary of the 3,287 faculty was \$30,624. This average salary was approximately 6 percent (0.94) lower than the average salary of \$32,670 for all 38,815 faculty in ALL MAJOR FIELDS in the 1986-87 public study.

The increase in average salaries for all faculty in letters after three years in the public institutions studied was 20.2 percent (\$30,624 minus \$25,469 equals \$5,155). The CPI of increased cost-of-living between October 1983 and October 1986 was 9.2 percent. A more realistic increase, therefore, in average faculty salaries over the three-year time period is 11 percent or an average of 3.7 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 21.5 percent (\$32,670 minus \$26,895 equals \$5,775). In comparison to the discipline/major field of letters (20.2%), therefore, the faculty in ALL MAJOR FIELDS increased their salaries by 1.3 percent (21.5% minus 20.2% equals 1.3%) more than faculty in the discipline/major field of letters.

The reader may note that the faculty mix percentage in letters is slightly lower at the professor rank than at the assistant professor rank in the 1983-84 public study; however, this is not the case in the 1986-87 public study. The



faculty mix percentage of professor and associate professor is 0.30 vs. 0.31 (1983-84) respectively; and 0.33 vs. 0.28 (1986-87) respectively. 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: 0.31 vs. 0.31 (1983-84) and 0.34 vs. 0.30 (1986-87) respectively. In other words ALL MAJOR FIELDS has a higher percentage of professors and approximately the same percentage of assistant professors compared to letters in both public studies.

Finally, the hiring rate of new assistant professors in letters is low in the public studies: 2.9 percent (72/2,510) in 1983-84 vs. 3.5 percent (1,290/36,612) in ALL MAJOR FIELDS in 1983-84. Also, the hiring rate of new assistant professors in letters in 1986-87 was 2.9 percent (97/3,287) vs. 3.8 percent (1,487/38,815) in ALL MAJOR FIELDS that same year. In other words the hiring rate in the discipline/major field of letters is less than for ALL MAJOR FIELDS in both the public studies of 1983-84 and 1986-87.

RESULTS OF THE TWO PRIVATE STUDIES, 1983-84 AND 1986-87

In the PRIVATE 1983-84 salary study in the above table, the reader may note that the discipline/major field of letters was reported in 163 of the 235 private institutions. The average salary of the 1,242 faculty was \$25,102. This average salary was approximately 5 percent (0.95) lower than the average salary of \$26,553 for all 21,861 faculty in ALL MAJOR FIELDS in the 1983-84 private study.

In the PRIVATE 1986-87 salary study in the above table, the discipline/major field of letters was reported in 215 of the same 235 private institutions. The average salary of the 1,764 faculty was \$29,987. This average salary was approximately 5 percent (0.95) lower than the average salary of \$31,548 for all 23,292 faculty in ALL MAJOR FIELDS in the 1986-87 private



study.

The increase in average salaries for all faculty in letters after three years in the private institutions studied was 19.5 percent (\$29,987 minus \$25,102 equals \$4,885). The CPI of increased cost-of-living between October 1983 and October 1986 was 9.2 percent. A more realistic increase, therefore, in average faculty salaries over the three-year time period is 10.3 percent or 3.4 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 18.8 percent (\$31,548 minus \$26,553 equals \$4,995). In comparison to the discipline/major field of letters (19.5%), therefore, the faculty in ALL MAJOR FIELDS increased their salaries by 0.7% percent (19.5% minus 18.8% equals 0.7%) less than faculty in the discipline/major field of letters.

In the discipline/major field of letters, the reader may note that the faculty mix percentage is rather appropriately spread at the professor rank and the assistant professor rank in the private studies: 0.31 vs. 0.33 (1983-84) respectively; and 0.35 vs. 0.32 (1986-87) respectively. This is further substantiated in ALL MAJOR FIELDS for both private studies: 0.30 vs. 0.31 (1983-84) respectively; and 0.31 vs. 0.31 (1986-87) respectively.

Finally, the reader may note that the hiring rate of new assistant professors in letters in the private studies lagged behind the hiring rate in ALL MAJOR FIELDS both in 1983-84, 3.1 percent (39/1,242) vs. 3.9 percent (856/21,861) respectively; and in 1986-87, 3.8 percent (68/1,764) vs. 5.0 percent (1,173/23,292), respectively. In other words the hiring rate in the discipline/major field of letters is less than for ALL MAJOR FIELDS in both the private studies of 1983-84 and 1986-87.



CONCLUDING REMARKS

This article presented salary-trend information on the academic discipline/major field of letters and compared that information with 43 other academic disciplines/major fields over a period of three years: the "baseline year" of 1983-84 and the "trend year" of 1986-87. Two studies, one for public (AASCU) institutions, and the other for private institutions were conducted for the baseline year and for the trend year--a total of four studies. A total of 8,803 faculty in the discipline/major field of letters participated and were included in the overall total of 120,580 faculty in all 44 disciplines/major fields in all four studies. The same 167 public (AASCU) institutions and the same 235 private institutions in the United States participated in the baseline year and the trend year.

Although many interpolations and extrapolations of the data may be made, a few of the more important ones are as follows. First, the average faculty salary in the discipline/major field of letters is currently (1986-87) some 6 and 5 percent below the overall average faculty salary of the other 43 disciplines/major fields for both the public and private studies, respectively. The average faculty salary for letters in the private institutions was the same in comparison to that in the public institutions in 1983-84. The overall salary factor in the private institutions in 1986-87 is now 1 percent less compared to that for the public institutions: 0.94 vs 0.95, respectively.

Second, the CPI of October 1986, in comparison to the CPI of October 1983, indicates that the faculty in letters, in both the public and private institutions, received overall salary increases for three years above the cost-of-living. Letters faculty salaries in the public institutions lagged behind faculty in ALL MAJOR FIELDS during this same period by more than 1 percent, whereas the letters average faculty salaries in the rivate



institutions increased by 0.7 percent in comparison to faculty in ALL MAJOR FIELDS. Letters faculty in both the private and public institutions have some catching up to do in salary in comparison with faculty in ALL MAJOR FIELDS.

Third, even though the discipline/major field of letters is one of the older disciplines, there is not a marked difference between those faculty in the public and in the private institutions. The full professor rank appears to be increasing slightly more rapidly in the private institutions, in comparison to the public institutions. It seems a smaller percentage of new assistant professors are being hired in the public institutions.

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

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

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

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 STUDIES

BUSINESS ADMINISTRATION AND MANAGEMENT

NURSING

BUSINESS ECONOMICS

PHILOSOPHY & RELIGION

CHEMISTRY

PHYSICAL EDUCATION

PHYSICAL SCIENCES

COMMUNICATION TECHNOLOGIES

COMMUNICATIONS

PHYSICS

COMPUTER & INFORMATION SCIENCES

POLITICAL SCIENCE

CURRICULUM AND INSTRUCTION

PSYCHOLOGY

DRAMATIC ARTS

READING EDUCATION

EDUCATION

SECRETARIAL AND RELATED PROGRAMS

EDUCATION ADMINISTRATION

SOCIAL SCIENCES

ENGINEERING

SOCIOLOGY

FINE ARTS

SPECIAL EDUCATION

FOREIGN LANGUAGES

GEOLOGICAL SCIENCES

STUDENT COUNSELING AND PERSONNEL

SERVICES

GEOGRAPHY

TEACHER EDUCATION, GENERAL

PROGRAMS

HISTORY

VISUAL AND PERFORMING ARTS

HOME ECONOMICS

TOTAL: 44



APPENDIX B.

CUPA Public (AASCU) Faculty Salary-Trend Studies: 1983-84 and 1986-87

Institutions Participating in Both Studies:

Alabama State University (AL)

Angelo State University (TX)

Appalachian State University (NC)

Arkansas State University (AR)

Arkansas Tech University (AR)

Auburn University at Montgomery (AL)

Augusta College (GA)

Austin Peay State University (TN)

Ball State University (IN)

Black Hills State College (SD)

Bluefield State College (WV)

California State University, Hayward (CA)

California State University, Long Beach (CA)

California University of Pennsylvania (PA)

Castleton State College (VT)

Cayey University College (PR)

Central Connecticut State University (CT)

Chadron State College (NE)

Christopher Newport College (VA)

Clarion University of Pennsylvania (PA)

College of Staten Island, The (NY)

College of the Virgin Islands at St. Croix (VI)

College of the Virgin Islands at St. Thomas (VJ)

Columbus College (GA)

Concord College (WV)

Coppin State College (MD)

Delta State University (MS)

Dickinson State College (ND)

East Central University (OK)

East Tennessee State University (TN)

East Texas State University at Texarkana (TX)

Eastern Connecticut State University (CT)

Eastern Montana College (MT)

Edinboro University of Pennsylvania (PA)

Fitchburg State College (MA)

#lorida Atlantic 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)

Glenville State College (WV)

Grambling State University (LA)

Grand Valley State College (MI)

Harris-Stowe State College (MO)

Henderson State University (AR)

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Idaho State University (ID)

Illinois State University (IL)

Indiana State University (IN)

Jacksonville State University (AL)

James Madicon University (VA)

John Jay College of Criminal Justice (NY)

Keene State College (NH)

Kennesaw College (GA)

Lake Superior State College (MI)

Levis Clark State College (ID)

Mansfield University (PA)

Marshall University (W.')

Mary Washington College (VA)

Mayville State College (ND)

Memphis State University (TN)

Metropolitan State College (CO)

Middle Tennessee State University (TN)

Midwestern State University (TX)

Millersville University (PA)

Minot State College (ND)

Mississippi University for Women (MS)

Missouri Southern State College (MO)

Missouri Western State College (MO)

Montana College of Mineral Science and

Technology (MT)

Murray State University (KY)

North Carolina Agricultural and Technical

State University (NC)

Northeast Louisiana University (LA)

Northeast Missouri State University (MO)

Northern Arizona University (AZ)

Northern Illinois University (IL)

Northern Kentucky University (KY)

Northern State College (SD)

Northwest Missouri State University (MO)

Oakland University (MI)

Old Dominion University (VA)

Pan American University (TX)

Peru State College (NE)

Pittsburg State University (KS)

Plymouth State College (NH)

Radford University (VA)

Saginav Valley State College (MI)

Salem State College (MA)

Sangamon State University (IL)

Shepherd College (WV)

Shippensburg University (PA)



Participating Institutions (continued):

Slippery Rock University (PA) South Dakota School of Mines & Technology (SD) Southeast Missouri State University (MO) Southeastern Louisiana University (LA) Southeastern Massachusetts University (MA) Southern Arkansas University (AR) Southern Oregon State College (OR) Southern Utah State College (UT) Southwest Missouri State University (MO) Southwest State University (MN) Southwestern Oklahoma State University (OK) St. Cloud University (MM) 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 Fredonia (NY) State University of New York College at Geneseo (NY) Stephen F. Austin State University (TX) Tennessee Technological University (TN) Texas A&I University (TX) Texas A&M University at Galveston (TX) Texas Woman's University (TX) Towson State University (MD) Troy State University (AL) University of Akron, The (OH) University of Central Arkansas (AR) University of Colorado at Colorado Springs (CO) University of Colorado at Denver (CO) University of Maine at Farmington (ME) University of Maine at Fort Kent (ME) 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 Florida (FL) University of Northern Iowa (IA) University of Science and Arts of Oklahema (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 Mississippi (MS) University of Southwestern Louisiana (LA) University of Tennessee at Chattanooga (TN) University of Tennessee at Martin, The (TN) University of Texas at Dallas, The (TX) University of Texas at San Antonio (TX) University of Texas at Tyler, The (TX) University of Texas of the Permian Basin (TX) University of Wisconsin--Eau Claire (WI) University of Wisconsin--Green Bay (WI)

University of Wisconsin--La Crosse (WI) University of Wisconsin--Platteville (WI) University of Wisconsin--Stevens Point (WI) University of Wisconsin--Superior (WX) University of Wisconsin -- Oshkosh (WI) Valdosta State College (GA) Wayne State College (NE) Weber State Tollege (UT) West Georgia College (GA) West Texas State University (TX) West Virginia College of oraduate Studies (WV) West Virginia Institute of Technology (WV) 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) Wichita State University, The (KS) William Paterson College of New Jersey (NJ) Winsten-Salem State University (NC) Youngstown State University (OH)

TOTAL: 167

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APPENDIX C.

CUPA Private (AASCU) Faculty Salary-Trend Scudies: 1983-84 and 1986-87

Institutions Participating in Both Studies:

Abilene Christian University (TX) Albertus Magnus College (CT) Albion College (MI) Alfred University (NY) Alma College (MI) American College, The (PA) American University, The (DC) Anna Maria College (MA) Aquinas Collega (MI) Arkansas College (AR) Asbury College (KY) Augsburg College (MN) Aurora University (IL) Averett College (VA) Avila College (MO) Azusa Pacific University (CA) Babson College (MA) Bard College (NY) Barnard College (NY) Earry University (FL) Beaver College (PA) Bellarmine College (KY) Benedictine College (KS) Bethune-Cookman College (FL) Biola University (CA) Birmingham-Southern College (AL) Bishop College (TX) Boston College (MA) Boston University (MA) Bradley University (IL) Briar Cliff College (IA) Bridgewater College (VA) Bryant College (RI) Bryn Mawr College (PA) Bucknell University (PA) Butler University (IN) Canisius College (NY) Capital University (OH) Carroll College (MT) Catawba College (NC) Cedar Crest College (PA) Cedarville College (OH) Centenary College (NJ) Central College (IA)

Central Wesleyan College (SC)

Clark University (MA)

Christian Brothers College (TN)

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Cogswell Polytechnical College (CA) College of Idaho, The (ID) College of Mount Saint Vincent (NY) College of New Rochelle (NY) College of Notre Dame (CA) Coliege of Saint Elizabeth (NJ) College of St. Scholastica (MN) College of the Holy Cross (MA) College of Wooster, The (OH) Columbia College (MO) Concordia College (MI) Cooper Union for the Advancement of Science and Art, The (NY) D'Youville College (NY) Defiance College, The (OH) Depaul University (IL) DePauw University (IN) Dickinson College (PA) Doane College (NE) Dordt College, Inc. (IA) Drake University (IA) Drew University (NJ) Eastern College (PA) Eckerd College (FL) Elmhurst College (IL) Emory & Hanry College (VA) Erskine College (SC) Ferrum College (VA) Findlay College (OH) Fontbonne College (MO) Fordham University (NY) Franklin and Marshall College (PA) Furman University (SC) Gannon University (PA) George Washington University, The (DC) Georgetown University (DC) Gonzaga University (WA) Graceland College (IA) Greensboro College (NC) Guilford College (NC) Hamline University (MN) Hartwick College (NY) Hawaii Loa College (HI) Heidelberg College (OH) Hood College (MD) Hope College (MI) Huntington College (IN)

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Participating Institutions, continued:

Husson College (ME) Huston-Tillotson College (TX) Illinois Benedictine College (IL) Illinois College (IL) Immaculata College (PA) Iona College (NY) Ithaca College (NY) John Brown University (AR) Tohn Carroll University (OH) Johns Hopkins University (MD) Johnson C. Smith University (NC) Kansas Wesleyan (KS) Kenyon College (OH) King's College (PA) La Roche College (PA) Le Tourneau College (TX) Lincoln Memorial University (TN) Loyola College in Maryland (MD) Lubbock Christian College (TX) Luther College (IA) Lycoming College (PA) Lynchburg College (VA) Malone College (OH) Manhattanville College (NY) Marist College (NY) Mary Baldwin College (VA) Marymount College (NY) Marymount Manhattan College (NY) Maryville College (TN) Marywood College (PA) Mercy College (NY) Mercy College of Detroit (MI) Meredith College (NC) Merrimack College (MA) Millikin University (IL) Molloy College (NY) Monmouth College (NJ) Moravian College (PA) Morningside College (IA) Morris Brown College (GA) Mount Mary College (WI) Mount Marty College (SD) Mount Saint Clare College (IA) Mount Saint Mary's College (MD) Mount Vernon College (DC) Muskingum College (OH) Nazareth College (MI) Nazareth College of Rochester (NY) Neumann College (PA) North Central College (IL) Northwestern College (IA) Northwestern College (MN)

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Norwich University (VT) Ohio Northern University (OH) Oklahoma Baptist University (OK) Ottawa University (KS) Otterbein College (OH) Our Lady of the Holy Cross College (LA) Palm Beach Atlantic College (FL) Parks College (MO) Pikeville College (KY) Presbyterian College (SC) Queens College (NC) Quincy College (IL) Reed College (OR) Regis College (MA) Rider College (NJ) Ripon College (WI) Rockford College (IL) Rockhurst College (MO) Sacred Heart College (NC) Saint John's University (MN) Saint Joseph College (CT) Saint Joseph's College (IN) Saint Mary College (KC) Saint Paul's College (VA) Saint Vincent College (PA) Saint Xavier College (IL) Salem College (NC) Salve Regina--: Newport College (RI) Scarritt Graduate School (TN) School of the Ozarks, The (MO) Seattle University (WA) Seton Hill College (PA) Siena College (NY) Siena Heights College (MI) Simpson College (IA) Sioux Falls College (SD) Southern California College (CA) Southern Methodist University (TX) Southwestern College (KS) Spalding University (KY) Springfield College (MA) St. Bonaventure University (NY) St. Francis College (NY) St. Mary's University (TX) St. Norbert College (WI) Suffolk University (MA) Sweet Briar College (VA) Syracuse University (NY) Taylor University (IN) Texas Christian University (TX) Texas Lutheran College (TX)



Participating Institutions, continued:

Transylvania University (KY) Tri-State University (IN) Trinity College (DC) Trinity College (VT) -Trinity University (TX) University of Dayton (OH) University of Dubuque, The (IA) University of La Verne (CA) University of Miami (FL) University of Portland (OR) University of San Diego (C1) University of Scranton (PA) University of the South, The (TN) University of Tulsa (OK) Ursuline College (OH) Valparaiso University (IN) Villa Maria College (PA) Virginia Union University (VA) Viterbo College (WI) Wabash College (IN) Wagner College (NY) Walsh College (OH) Warner Pacific College (OR) Washington and Jefferson College (PA) Washington and Lee University (VA) West Virginia Wesleyan College (WV) Western Maryland College (MD) Westmar College (IA) Westminster College of Salt Lake City (UT) 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) Wilson College (PA) Wittenburg University (OH) York College of Pennsylvania (PA)

TOTAL: 235

