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    *Polıtıcal Scıence; Private Colleges; Public
    Colleges; *Teacher Salaries; Trend Analysis
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#### Abstract

Average salary $u n c r e a s e s$ for 3,841 faculty in the field cf political science and government are reported for 1984-1985 and 1987-1988, as part of the College and Urilversity Personnel Association's annual faculty salary studies. Included are comparatıve data for 160,596 faculty at 216 public colleges and 266 private colleges, representing 45 academıc dıscıplines. In 1984, 169 publıc colleges and 170 private colleges reported on polıtical science and government faculty salaries, while 173 public and 180 private colleges reported in 1987. In 1987-88, the faculty salary factor in this field was approximately $l \%$ above the overall average faculty salary of the other 44 discıplines/major fields in the public colleges and equil. in the private colleges. The average salary for the field in the private colleges was $2 \%$ iower than in the public colleges in 1984-85. In 1987-88, the average salary in the private colleges was $C 6 \%$ higher than in the public colleges. Included is infc mation $c . i$ : the number of faculty by academic rank, including new assistant professors; salarıes by academıc rank; the ratıo 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 discıplınes. The dıscıplines and partıcipatına institutions are listed. (KM)


FOR THE YEARS
1984-85 AND 1987-88
Richard D. Howe and Roy Jones

Since 1982-83 the College and University Personnel Association (CUPA) in Washington, D.C., in cooperation with Appalachian State University in Boone, North Carolina, has conducted annual national faculty salary studies by discipline and rank each year through 1987-88. Each year two separate studies are conducted, one for public senior colleges and universities which are members of the American Association of State Colleges эnd Universjties (fASCU) 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 political scjence and government. The disciplines were crosen from among those defined by the Higher Education General Information Study (HEGIS) Taxonomy and by A Classification of Instructional Programs (CIP), 1985. The definition of the discipline/major field of political science and government in the CIP is as follows:

An instructional program that describes and analyzes political institutions and processes, including the origin, development, geographical units, forms, sources of authority, powers, purposes, functions. and operations of government.*
[ G Gerald S. Malitz, A Classificaiion of Instructional Progzams (Washington, DC.: National Center for Education Statistics, [1985], p. 140.--45.1001.]

This article presents a summary of the overall aveiage salary increases in the discipline/major of political sciance and government from the "baseline
year" of 1984-85 to and including the "trend year" of 1987-88 for both public and private institutions. Of the 272 institutions which participated in CUPA's PUBLIC (AASCU) study of $1984-85,216$ also participated in 1987-88. Data from those same 216 institutions were used in both the "raseline year" and tha "trend year". Of the 451 institutions which participated in CUPA'S PRIVATE study of 1984-85, 266 also participated in 1987-88. Data from those same 266 institutions were used in both the "base!ine year" and the "trend year".

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

The CPI is based on prices of food, clothing, shelter and fuels, transportation, medical care, entertainment, and other goods and services that people buy for day-to-day living. In examining trends in faculty salary it is important to consider any changes in the economy. Thus, by comparing changes in faculty salaries with the CDI, a more precise representation of the "real" salary increases is yielded.

The salary is based on a nine- or ten-month academic year salary of fulltime faculty only. Full-time faculty members are those who teach no less than 51 percent of the time. Salary for summer academic work, fringe benefits, and perquisites are not included in the salary data. The average salary displayed is computed from all faculty salaries reported for a given rank and discipline. The "NUM" means thc 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 $\mathbf{~} 34$ for associate professor of political science and government in the 1984-85 public study means that 34 percent of the faculty in that discipline/major field hold the rank of associate professor.

The SALARY FACTOR for a given rank of a given discipline/major field is the ratio of the average salary to the total average salary of all institutions in each of the four studies: PUBLIC 1984-85, PUBLIC 1987-88, PRIVATE 1984-85 and PRIVATE 1987-88. For example, a SALARY FACTOR of 0.96 for assistant professors in the discipline/major field of political science and government in the 1984-85 public study means that the'r salaries are 4 percent lower then 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 disciflines/major fields in each of the four studies. It is used to compare, among other things, the discipline/major field of political science and government 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 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.


RESUITS $\mathrm{n}^{(T H E}$ 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 political science and government was reported in 169 of the 216 public (AASCU) institutions. The average salary of the 1,146 faculty was $\$ 30,029$. This average salary was approximately 3 percent (1.03) higher than the average salary of $\$ 29,234$ for all 50,311 facuity 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 political science and government was reported in 173 of the same 216 public (AASCU) institutions. The average salary of the 1,169 faculty was $\$ 35,055$. This average salary ${ }^{2} 2 s$ approximately 1 percent (1.01) hi, her 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 political science and government after three years in the public institutions studied was 16.7 percent $(\$ 35,055$ minus $\$ 30,029$ equals $\$ 5,026)$. The CPI of increased cos c-of-living between October 1984 and October 1987 was 9.5 percent. A more realistic increase, therefore, in average faculty salaries over the three-year time period is 7.2 percent or an average of 2 .. percent each year above the cost-of-living.

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

The reader may note that the faculty mix percentage in political science is higher at the professor rank than at the assistant professor rank in both the public studies: 0.40 vs. $0.23(1984-85)$ and 0.43 vs. $0.23(1987-88)$. The differences in faculty mix percentage at the ranks of professor and assistant professor in ALL MAJOR FIELDS for both public studies are as follows: 0.33 vs. $0.27(1984-85)$ and 0.35 vs. $0.28(1987-88)$. In other words ALL MAJOR FIELDS has a lower percentage of professors and a higher percentage of assistant professors compared to political science and government in both of the public studies.

Finally, the hiring rate of new assistant professors in political science an. 1 government lagged behind ALL MAJOR FIELDS in the $1984-85$ public study, 3.6 percent $(41 / 1,146)$ vs. 3.8 percent $(1,931 / 50,311)$. However, the hiring rate exceeded ALL MAJOR FIELDS in the $1987-88$ public study, 4.9 percent $(57 / 1,169)$ vs. 4.4 percent $, 2,245 / 51,570$ ). In other words the hiring rate in the discipline/major field of political science and government was less than for ALL MAJOR FIELDS in 1984-85, but greater in the current study.

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 political science and government was reported in 170 of the 266 private institutions. The - - sage salary of the 738 faculty was $\$ 29,426$. This average salary was approximately 1 percent (0.99) lower than the average salary of $\$ 29,769$ for al1 28,991 faculty in ALL MAJOR FT.ELDS in the 1984-85 private study.

In the PRIVATE 1987-88 salary study in the above table, the discipline/ major field c" political science and government was reported in 180 of the same 266 private institutions. The average salary of the 788 faculty was $\$ 35,267$

This average salary was approximately (1.00) equal to the average salary of 35,269 for a. 1 29, 724 faculty in ALL MAJOR FIELDS in the 1987-88 private study. The increase in average salaries for all faculty in political science and government after three years in the private institutions studied was 19.8 percent ( $\$ 35,267$ minus $\$ 29,426$ equals $\$ 5,841$ ). The CPI of increased cost-of-living between October 1984 and October 1987 was 9.5 percent. A more realistic increase, therefore, in average faculty salaries over the three-year time period is 10.3 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 18.5 percent ( $\$ 35,269$ minus $\$ 29,769$ equals $\$ 5,500$ ). In comparison to the discipline/major field of political science and government (19.8\%), therefore, the faculty in ALL MAJOR FIELDS increased their salaries by 1.3 percent ( $10.8 \%$ minus $18.5 \%$ equals $1.3 \%$ ) less than faculty in the discipline/major field of politiral science and government.

In the discipline/major field of political science and government, the reader may note that the faculty mix percentage at the professor rank is more than at the assistant professor rank in the private studies: 0.35 vs. 0.29 (1984-85) and 0.38 vs. 0.28 (1987-88). In other words ALL MAJOR FIELDS has a lower percentage of professors and a higher percentage of assistant professors compared to political science and government in both private studies.

Finally, the re der may note that the hiring rate of new assistant professors in political science and government was less than the hiring rate in ALL MAJOR FIELDS in the $1984-85$ private study, 3.7 percent ( $27 / 738$ ) vs. 4.2 ( $1,224 / 28,991$ ). However, in the $1987-88$ private study the opposite is true, 5.1 (40/788) vs. 4.4 percent ( $1,322 / 29,724$ ). In other words the hiring rate in the discipline/major field of folitical science and government lagged behind ALL MAJOR FIELDS in 1984-85 and exceends ALL MAJOP FIELDS in 1987-88.

## CONCLUDING REMARKS

This reticle presented salary-trend information on the academic discipline/ major field of political science and government 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) and the other for private institutions were conducted for the "baseline year" and the "trend year"--a total of four studies. A total of 3,841 faculty in the discipline/major field of political science and government participated and were included in the overall 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 "haseline year" and the "trend year".

Although many interpolations and extrapolations of the data can be made, a few of the more important ones are as follows. First, the faculty salary factor of the discipline/majur field of political science and government is currently (1987-88) some 1 percent above the overall average faculty salary of the other 44 disciplines/major fields in the public study and equal in the private study. In 1984-85 the average faculty salary for political science and government in the private institutions was 2 rercent less in comparison to that in the public institutions. The average faculty salary in the private institutions is now (1987-88) 0.6 percent more in comparison to that for the public institutions.

Second, the CPI of October 1987, in comparison the 1 e CPI of October 1984, indicates that the faculty in political science and government, in both the public and private institutions, received overall salary increases for three years above the cost-of-1iving. Political science and government faculty salary increases in the pubic institutions lagged behind faculty in ALL MAJOR FIELDS luring this same period.

Third, in the discipline/major field of political science and government the full professor rank has a greater percentage compared to the assistant professor rank for both the public and private studies. The full professor rank appears to be increasing at an equal rate in both the public institutions and the private institutions. It seems a higher percentage of new assistant professors are being hired in both types of institutions in 1987-88 in comparsion to 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 political science and government, and in other disciplines/major fields, on an annual basis.

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## APPENDICES:

A) OVERALL LIST OF SELECTED DISCIPLINES, page 10
B) LIST OF PUBLIC Participatiny Institutions, page 11
C) LIST OF PRIVATE Participating Institutions, page 14

## APPENDIX A

OVEKALL LIST OF SELECTED DISCIPLINi'S

ACCOUNTING

AGRIBUSINESS AND AGRICULTJRAL PRODUCTION
ANTHROPOLOGY

ARCHITECTURE AND ENVIRONMENTAL DESIGN
AREA AND ETHNIC STUDIE $;$
AUDIOLOGY AND SPEICH PATHOLOGY

BUSINESS AND MANAGEMENT

BUSINESS ADMINTSTRATION AND MANAGEMENT

BUSINESS ECONOMICS

CHEMISTRY

COMMUNICATIONS TECHNOLOGIES

COMMUNICATIONS

COMPUTER AND INFORMATION SCIENCES

CURRICULUM AND INSTRUCTION

DRAMATIC ARTS

EDUCATION

EDUCATION ADMINISTRATION

ENGINEERING

FINE ARTS

FOREIGN LANGUAGES
GEOGRAPHY

GEOLOGICAL SCIENCES

HISTORY

HOME ECONOMICS

EETTERS

LIBRARY AND ARCHIVAL SCIENCES
LIFE SCIENCES

MATHEMATICS
MULTI-INZ 2 RDISCIPLINARY STUDIES

MUSIC

NURS ING

PHILOSOPHY AND RELIGION

PHYSICAL EDUCATION

PHYSICAL SCIENCES

PHYSICS

POLITICAL SCIENCE AND GOVERNMENT

PSYCHOLOGY

READING EDUCATION

SECRETARIAL AND RELATED PROGRAMS

SOCIAL SCIENCES

SOCIOLOGY

SPECIAL EDUCATION
STUDENT COUNSELING AND PERSONNEL SERVICES

TEACHEK EDUCATION, GENERAL PROGRAMS

VISJAL AND PERFORMING ARTS

TOI'AL: 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 Muntgomery (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)
Calirornia University of Pennsylvania (PA)
Castleton State College (VT)
Centri' Connecticut State University (CT)
Central Missouri State Iniversity (MO)
Centrel Stete Univeraity (OK)
Central Washington University (WA)
Cha己́ron State College (NE)
Citadel, (The) Military College of South Carolina (SC)
Clarion University of Pernsylvania (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)
Col:mbus College (GA)
Corpus Christi State University (TX)
Dakota State College (SD)
Delta State University (MS)
East Cential University (OK)
East Tennessee State University (TN)
East Texas State University (TX)
Eastern Connecticut State University (CT)
Fasterv Il wois 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 Coillege (GA)
Gaorgia 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 Madisoıı University (VA)
Juhn Jay College of Criminal Justice (NY)
Kearney State College (NE)
Keane 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)
Louisia a State University in Shreveport (LAA)
Louisiana Tech University (LA)
Lyndon State College (VT)
Mansfie'd University (PA)
Marshall University (WV)
Mary Washington College (VA)
Mayville State College (ND)
McNeese State University (LA)
Mesa College (CO)
Metropolitan State Colleg~ (CO)
Metropolitan State University (MN)
Middle Tennessee State University (TN)
Midwescern State University (TX)
Millersville University (PA)

Mi:. t State College (ND)
Mississippi University for Women (MS)
Missouri Southern tate College (MO)
Missouri Western State Coliege (MO)
Montara College of Mineral Science \& Technology (MT)
Montclair State College (NJ)
Moorhead State University (MN)
Morehead State University (KY)
Morgan State University (MD)
North Carolina Agricuitural \& Technical State University (NC)
North Texas State University (TX)
Northeast Louisiana University (LA)
Northeastern Illino ${ }^{2}$ s 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)
01d Dominion University (VA)
Oregon Institute of Technology (OR)
Peru State College (NE)
Pittsburg - - te University (KS)
Plymouth State College (NH)
Portland State University (OR)
Purdue University at Calumet (IN)
Radford University (VA)
Rhode Island College (Ri)
Salem State College (MA)
Salisbury State College (MD)
Sangamon State University (IL)
Shepherd College (WV)
Shippensburg University (PA)
Sonoma State University (CA)
South Dakota School of :1ines \& 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 (IX)
St. Cioud 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 Plattsburph (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 AסM University at Galveston (Ti)
Towson State University (MD)
Trenton state College (NJ)
Troy State University (AL)
Iniversity 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)
Univernity of Maine at Presque Isle (ME)
University of Marylard Baltimore County (MD)
University of Missouri--St. Louis (MO)
University of Montevallo (Ai)
University of Nebraska at Omaha (NE)
University of Nevada, Las Vegas (NV)
University of North Carolina at Asheville (NC)
University of North Carolina at Charlotte (NC)
University of North Carolina at Greensboro (NC)
University of North Carolina at Wilmington (NC)
University of Northern Colorado (CO)
University of Northern Iowa (IA)
University of Science and Arts of Oklahoma (OK)
University of South Aiabama, The (AL)
Universi'y 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)
Un!v isity of Southern Mississippi (MS)
University of Tennessee at Chattanooga (TN)
University of Tennessee at Martin, The (TN)
Univerfity of Texas at Dallas, The (TX)

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Participating Instituti is, continued:
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University of Ter ; at San Antonio (TX)
University of Texas of the Permian Basin (TX)
University of the District of Columbia (DC)
Universit;}\mathrm{ of West Florida (FL)
University of Wisconsin--Eau Claire (WI)
University of Wisconsin--Green Bay (WI)
University of Wisconsin--Pletteville (WI)
University of Wisconsin--Stevens Point (WI)
University of Wisconsin--Stout (WI)
University of Wisconsin--Superior (WI)
University of Wisconsin--Whitewater (WI)
University of Wisconsin Oshkosh (WI)
Valdosta State College (GA)
Weber State College (UT)
West Georgia College (GA)
West Liberty State College (WV)
West Texas State University (TX)
West Virginia College of Graduate Studies (WV)
West Virginia Institute of Technology (WV)
West Virginia State College (WV)
Western Carolina University (ivC)
Western Connect{cut State University (CT)
Western Illinois University (IL)
Western Kentucky University (KY)
Western Mi=higan University (MI)
Western New Mexico University (NM)
Western Oregon State College (OR)
Western State College of Colorado (CO)
Western Washington Unviercity (WA)
Wichita State University, The (KS)
Winona State University (MN)
Youngstown State University (0भ)
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Total: 216

# APPENDIX C <br> CUPA Private Faculty Salary-Trend Studies: 1984-85 and 1987-88 <br> Institutions Participating in Both Studies: 

Abilene Christian University (TX)
Agnes Scott College (GA)
Albertus Magnus College (CT)
Alletitown College of St. Francis de Sales (PA)
Alma College (MI)
Alverno College (WI)
American College, The (PA)
Amrican Graduate School of International Management (AZ)
American Technological University (TX)
American University, The (DC)
Amherst College (MA)
Andover Newton Theological School (MA)
Anna Maria College (MA)
Aquinas College (MI)
Arkansas College (AR)
Asbury College (KY)
Augustana College (IL)
Aurora University (IL)
Austin College (TX)
Averett College (VA)
Avila College (MO)
Azusa Pacific University (CA)
Babson Collega (MA)
Bard College (NY)
Barry University (FL)
Beaver College (PA)
Benedictine College (KS)
Bennett College (NC)
Bentley College (MA)
Biola University (CA)
Birmingham-Southern College (AL)
Boston College (MA)
Bradle; University (IL)
Briar Cliff College (IA)
Bridgewater College (VA)
Brigham Young University (UT)
Bryant College (RI)
Bryn Mawr College (PA)
Bucknell University (PA)
Butler University (IN)
Campbellsville College (KY)
Canisius College (NY)
Capitol Institute of Technology (MD)
Carnegie-Mellon University (PA)
Carroll College (MT)
Carroll College (WI)

Catholic University of America, The (DC)
Catholic University of Puerto Rico (PR)
Cedar Crest College (PA)
Cedarville College ( OH )
Central College (IA)
Chaminade University of Honolulu (HI)
Christian Brothers College (TN)
Claremont Graduate School (CA)
Clark University (MA)
Clarke College (IA)
Clarkson University (NY)
Cogswell Polytechnical College (CA)
Coker College (SC)
Colgate University (NY)
College of Great Falls (MT)
College of Mount Saint Vincent (NY)
College of Mount St. Joseph (OH)
College of Saint Benedict (MN)
College of Saint Elizabeth (NJ)
College of Saint Rose, The (NY)
College of St. Joseph (VT)
College of St. Scholastica (MN)
College of the Holy Cross (MA)
College of Wooster, The (OH)
Colurabia Bible College (SC)
Columbia College (MO)
Concordia College (MI)
Concordia College (MM)
Concordia College (NY)
Concordia College (OR)
Concordia College Wisconsin (III)
Converse College (SC)
Cooper Union for the Advancement of
Science and Art, The ( NY )
Cornell College (IA)
Cornell University (NY)
Creighton University (NE)
Curry College (MA)
D'Youville College (NY)
Davis \& Elkins College (WV)
Defiance College, The ( OH )
DePaul University (IL)
Dickinson College (PA)
Dordt College, Inc. (IA)
Drake University (IA)
Drew University (NJ)

## Participating Institutions, continued:

Inquesne University (PA)
Fastern Mennonite College and Seminary (VA)
Fckerd College (FL)
Elmhurst College (IL)
Fimira college (NY)
F.1ms College (MA)

Embry-Riddle Neronautical University (FL)
Fmerson College (MA)
Fmory \& Henry College (VA)
Fairfield University (CT)
F intbonne College (MO)
Fordham University (NY)
Fort Wayne Bible College (IN)
George Washington University, The (DC)
Georgetown University (DC)
(Feorgian Court College (NJ)
GMI Engineering i Management Institute (MI)
Gonz.aga University (WA)
Gordon College (MA)
Goshen College (IN)
Grand View College (IA)
Guilford College (NC)
Hartwick College (NY)
Heidelberg College ( OH )
High Point College (NC)
llope College (MI)
Husson College (ME)
Illinois Benedictine College (IL)
Illinole College (IL)
Illinois Institute of Technology (IL)
tmaculata College (PA)
Inter American University of Puerto Rico
--at San German (PR)
Iona College (NY)
Ithaca College (NY)
John Carroll University (Oli,
Judson College (IL)
Kalamazoo College (MI)
Kenyon College (OH)
King's College (PA)
La Roche Vollege (PA)
l,ancaster Bible College (PA)
L.e Moyne College (NY)

Le Tourneau College (TX)
Lebanon Valley College (PA)
Lewis \& Clark College (OR)
Linfield College (OR)
Long Island University (NY)
lonas College (IA)
l.oynia College in Maryland (MT)
luther College (IA)

Lycoming College (PA)
Lynchburg College (VA)
Manhattanville College (NY)
Marion College (IN)
Mary Baldwin College (VA)
Marymount College (NY)
Maryville College (TN)
Maryville College--St. Louis (MO)
Marywood College (PA)
Massachusetts Institute of Technology (MA)
Mc Pherson College (KS)
Mercy College of Detroit (MI)
Mercyhurst College (PA)
Merrimack College (MA)
Milwaukee School of Engineering (WI)
Moravian College (PA)
Mount Mary College (WI)
Mount Mercy College (IA)
Mount Saint Clare College (IA)
Mount Saint Mary's College (MD)
Mount Senario College (WI)
Nazareth College (MI)
Neumann College (PA)
North Central College (IL)
North Park College (IL)
Northeastern University (MA)
Northrop University (CA)
Northwestern College (IA)
Notre Dame College ( OH )
Oakwood College (AL)
Oklahoma Baptist University (OK)
Otterbein College (OH)
Pepperdine University (CA)
Phillips University ( OK )
Pikeville College (KY)
Point Loma Nazarene College (CA)
Polytechnic University (NY)
Principia College (IL)
Quinnipiac College (CT)
Randolph-Macon Woman's College (VA)
Reed College (OR)
Reformed Bible College (MI)
Rensselaer Polytechnic Institute (NY)
Rider College ( NJ )
Rio Grande College/Community College (OH)
Rockford College (IL)
Rockhurst College (MO)
Rose-Hulman Institute of Technology (IN)
Saint Edward's University (TX)
Saint Joseph College (CT)
Saint Mary College (KS)

Participating Institutions, continued:

Saint Michael's College (vT)
Saint Peter's College (NJ)
Saint Vincent College (PA)
Salem College (NC)
School of the Ozarks, The (MO)
Seattle Pacific University (WA)
Seattle University (WA)
Seton Hill College (PA)
Siena College (NY)
Siena Heights College (MI)
Simpson College (IA)
Skidmore College (NY)
Southern California College (CA)
Southern Methodist University (TX)
Southwestern Assemblies of God College (TX)
Southwestern College (KS)
Spalding University (NY)
pringfield College (MA)
St. Francis College (NY)
St. Mary's University (TX)
St. Norbert College (WI)
Stevens Institute of Technology (NJ)
Suffolk University (MA)
Susq̧uehanna University , PA)
Syracuse University (NY)
Tabor College (KS)
Taylor University (IN)
Texas Christian University (TX)
Thomas Collage (ME)
Transylvania University (KY)
Trinity Christian College (IL)
Trinity College Inc. (VT)
Trinity University (TX)
Tulane University (LA)
University of Dallas, The (TX)
University of Dayton (OH)
University of Detroit (MI)
University of Dubuque, The (IA)
University of Hartford (CT)
University of Judaism (CA)
University of la verne (CA)
University of Portland (OR)
University of Redlands (CA)
University of Richnond (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 o\& Salt Lake City (UT)
Wheeling College, Inc. (WV)
Wnitmai College (WA)
Whittier College (CA)
Widener University (PA)
William Jewell College (HO)
Willian 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

