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ABSTRACT

Since 1958 the American Council on Education has condensed data related to higher education into useful figures and tables that emphasize trends and relationships. This issue includes data on higher education institutions by such variables as control, level of offering, size of enrollment, and type of calendar and region; faculty and staff classified by characteristics such as sex, full- or part-time, highest degree held, salaries, and tenure; student charges; student support; student characteristics; and foreign students and study abroad. (JMF)

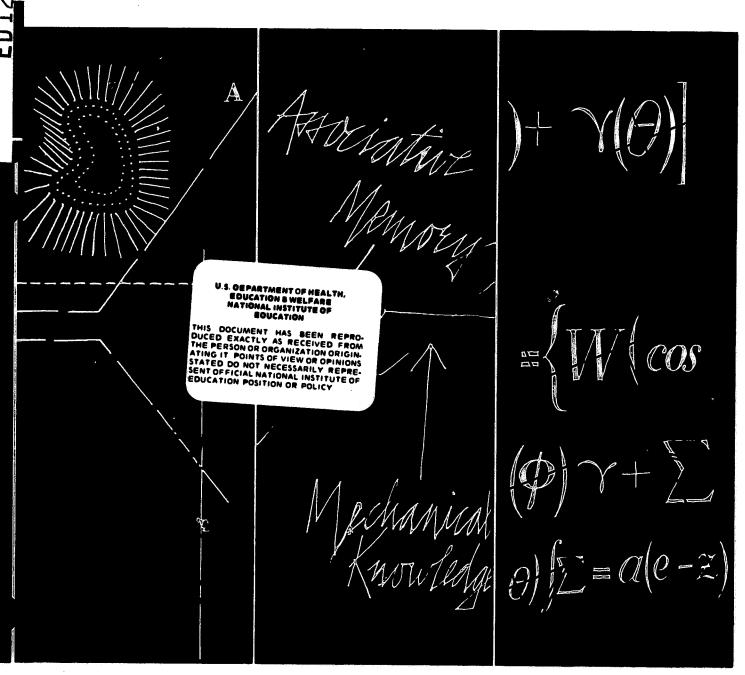
# a fact book

on higher education

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Institutions Faculty and Staff Students

Third Issue/1975





Institutions, Faculty, Students 3/1975

#### A FACT BOOK ON HIGHER EDUCATION

Charles Andersen, Editor American Council on Education (202) 833-4700

A Fact Book on Higher Education is published four times a year by the American Council on Education, One Dupont Circle, N.W., Washington, D.C. 20036

The purpose of this publication, issued since 1958, is to condense data related to higher education into useful figures and tables that emphasize trends and relationships. Data are collected from documented sources, and no new data-gathering is performed.

Subscriptions are accepted only for the calendar year. New subscriptions: \$35.00 each. Renewal subscriptions: \$20.00 each.

This third issue for 1975 replaces Issue No. 3, 1974. The tables have been revised to include recent data on institutions, faculty and student characteristics.



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a) This issue of A Fact Book on Higher Education (Issue No. 3, 1975) consists of pages 75.121-192. See page 75.124 for a F3 of other current Fact Book issues. An index to all current Fact Book issues is found on page 75.188.



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A FACT BOOK ON HIGHER EDUCATION / AMERICAN COUNCIL ON EDUCATION

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#### REPLACEMENT AND UPDATING OF PREVIOUS FACT BOOK MAILINGS

This issue replaces and updates Fact Book, Issue No. 3, 1974. To keep a Fact Book file up-to-date, discard Issue No. 3, 1974 and replace it with this issue. Nearly every table in the earlier issue reappears here.

This issue contains the following changes in addition to the updating of those tables for which new data were available at the time of publication:

- consolidation from three pages to one of the table concerning federal support for predoctoral students (p. 75.168),
- elimination of the table devoted to NDEA Title IV graduate fellowships.
- addition of a table that shows proportions of women on faculties. by rank (p. 75.143),
- addition of data on students that received assistance from 5 major federal aid programs in 1974-75 (p. 75.169),
- addition of a table that presents trend data on entering freshmen from 1966 through 1974 (pp. 75.178, 179).

Below is a summary of current Fact Book issues. An index to data in all issues is on pages 75.188 - 192 of this issue.

Issue N	o. Date	Contents
	• '	1974 Series
4	April 1975	Earned Degrees
		1975 Series
1	September 1975	Demographic and Economic Data
2	December 1975	Enrollment Data
3	February 1976	Institutions, Faculty, Students

#### Abbreviations used in this issue:

United States Department of Health, Education, and Welfare. DHEW:

GPO: United States Government Printing Office.

Higher Education General Information Survey. HEGIS is the

major higher education survey activity of NCES.

NCES: National Center for Educational Statistics and National Center for Education Statistics. The former name was used when the agency was within the U.S. Office of Education (USOE). In the fall of 1974 it was removed from USOE and established as a separate entity within the Education Division of DHEW. Its name was then changed to the latter of the two forms shown above.

Office for Civil Rights of DHEW. OCR:

United States Office of Education. USOE:



Đ PRIVATE 1955 56 1960 61 1965 1970

75.125 Number and **Percent Distribution** INSTITUTIONS OF HIGHER EDUCATION. by CONTROL OF INSTITUTION. 1950-1974

		Institu	utions of High	er Education	9
Year		Number b			Distribution
	Total	Public	Private	Public	Private
1950-51	1,859	638	1,221	34%	66%
<b>1951-5</b> 2	1,889	643	1,246	34	66
<b>1952-5</b> 3	1,851	646	1,205	35	65
<b>195</b> 3 <b>-54</b>	1,857	<b>65</b> 3	1,204	35	65
1 <b>954-5</b> 5	1,855	652	1,203	35	65
1955-56	1,886	661	1,225	35	65
1956-57	1,937	669	1,268	35	65
1957-58	1,957	677	1,280	35	. 65
1958-59	2,011	698	1,313	35	65
1959-60	2,028	7 <b>0</b> 3	1,325	35	65
1960-61	2,040	721	1,319	35	65
Fall 1962	2,100	743	1,357	. 35	65
Fall 1963	2,139	762	1,377	36	64
Fall 1964 *	2,168	784	1,384	36	64
Fall 1965	2,207	790	1,417	36	64
Fall 1966	2,252	806	1,446	36	64
Fall 1967	2,489	1,000	1,489	41	59
Fall 1968	2,537	1,037	1,500	41	59
Fall 1969	2,551	1,079	1,472	42	58
Fall 1970	2,573	1,101	1,472	43	57
Fall 1971	2,626	1,152	1,474	44	56
Fall 1972	2,686	1 <b>,</b> 1 <b>9</b> 3	1,493	44	56
Fall 1973	2,738	1,210	1,528	44	56
Fall 1974	3,038	1,453	1,585	48	52

Source: USOE and NCES: Education Directory: Higher Education (Washington, GPO), various editions through 1974-75.



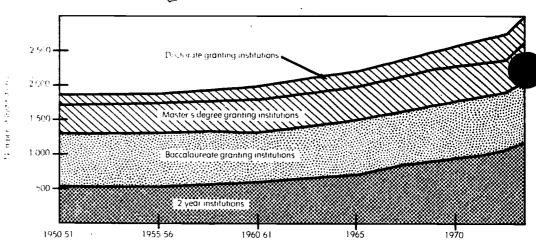
at Institut, insigne those in the US and outlying parts included in the annual directories of higher education issued by the U.S. Office of Education and the National Center for Education Statistics (NCES).

Program 1967-68 an institution was listed in the Education Directory, Part 3 if it. (1) offered at least a 2-year program of college-level strates in residence. 20 submitted the necessary information for a listing, and (3) met certain accreditation criteria. The latter required that an institution wither ratible accredited or approved by a nationally recognized accrediting agency, by a state department of education or by a state inversity, or 15 have its credits accepted as if coming from an accredited institution by new fewer than three

The 1967 her included in addition, those institutions that attained a preaccredited status with designated nationally recognized accrediting agencies
The 1968 list included all institutions applying for a listing.
Directuries a blished subsequent to 1968 use the 1967 criteria.

b: Caches in interest soongeen to 1900 does the 1900 at the Landau Britanian most be used in making year-to-year comparisons. Part of the yearly increase may be due to how branch campuses are talked. For example, in the 1973-74 directory, the University of Alaska was counted as one institution although it was composed of five 2 year units and one 4-year unit in addition to the main campus. In the 1974-75 directory, the seven units are counted separately.

75.126 Number **INSTITUTIONS** of Higher Education, by HIGHEST LEVEL OF OFFERING, 1950-1974



		I	II	ing as Highest I III	IV	
		2 but less	Bachelor's	Master's and beyond.	Doctor of Philosophy	
Year	All Institutions	than 4 Years beyond the 12th Grade	and/or lst- professional Degree	but less than doctorate	and Equivalent	Other
1950-51	1,859	52 <b>7</b>	800	<b>360</b> ,	155	17
1 <b>951-5</b> 2	1,889	529	806	379	159	16
<b>1952-5</b> 3	1,851	517	768	39 <b>0</b>	163	13
1953-54	1,857	518	747	406	171	15
1954 <b>-</b> 55	1,855	51 <b>0</b>	<b>7</b> 32	415	180	18
1955-56	1,886	525	714	426	191	3 <b>0</b>
1956-57	1,937	548	<b>7</b> 23	442	193	31
1957-58	1,957·	<b>557</b>	720	449	197	34
1958-59	2,011	585	718	462	<b>20</b> 5	41
1959-60	2,028	593	739	455	210	31
1960-61	2,040	593	741	455	219	32
Fall 1962	2,100	628	766	458	223	25
Fall 1963	2,139	644	792	455	223	25
Fall 1964	2,168	656	801	464	224	23
Fall 1965	2,207	664	823	472	227	21
Fall 1966	2,252	685	828	483	235	21
Fall 1967	2,489	866	828	511	263	21
Fall 1968	2,537	867	833	509	278	12
Fall 1969	2,551	903	835	5 <b>17</b>	296	d
Fall 1970	2,573	897	850	528	298	ď
Fall 1971	2,626	<b>94</b> 3	828	543	312	đ
Fall 1972	2,686	970	<b>84</b> 3	546	327	ď
Fall 1973	2,738	1,008	847	547	336	ď
Fall 1974	3,038	1,152	903	5 <b>99</b>	384	e

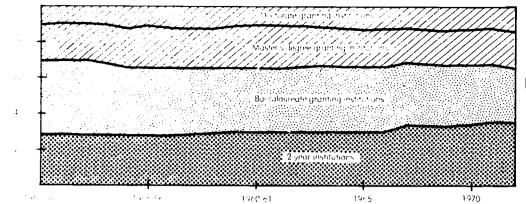
a, Institutions in U.S. and outlying parts listed in U.S. Office of Education directories. See footnote on previous page for limitations of data. 15 Data prior to 1968 are for imaster's and/or 2nd professional degree.

15 Includes mondegree-granting institutions and institutions with accelerated programs.

16 Not separately identified in source, included in other cotegories.

17 Energy institutions classified as incondegree granting "have been distributed among the four study levels, two to level I and two to level III.

Scarces 1, USOE Education Directory, Higher Education (Washington: GPO), various editions through 1973-74. 2, NCES computer tapes from HEGIS. Institutional Characteristics, 1974-75.



Percent Distribution of INSTITUTIONS of Higher Education, by HIGHEST LEVEL OF OFFERING, 1950-1974

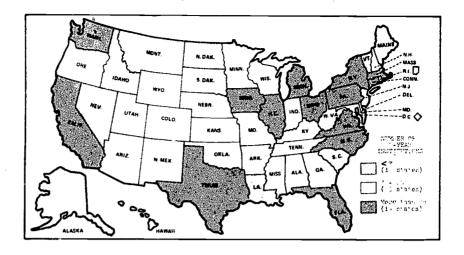
		Percer	nt <sup>a</sup> of I <b>n</b> stitu	tions Offering	as Highest L	e <b>v</b> el-
		I	11	III	IV	
		2 but less	Bachelor's	Master's	Doctor of	Graduate
		than 4 Years	and/or lst-	and beyond,	<b>Philosophy</b>	Study
Year	All	beyond the	professional	but less than	and	(Columns
	Institutions	12th Grade	Degree	doctorate	Equivalent	III & IV)
19 <b>50-</b> 51	100%	2 <b>8</b> %	43%	19%	8%	27%
1951-52	100	28	43	20	8	28
1 <b>952-5</b> 3	100	28	41	21	9	30
1953-54	100	28	40	22	9 9	31
1954-55	100	27	39	22	10	32
1955-56	100	2 <b>8</b>	38	23	10	33
1956-57	100	28	37	23	10	33
1 <b>95</b> 7 <b>-5</b> 8	100	28	37	23	10	33
1958-59	100	29	36	23	10	33
1959-60	100	29	3 <b>6</b>	22	10	32
1 <b>9</b> 60 <b>-6</b> 1	100	2 <b>9</b>	36	22	11	33
Fall 1962	100	30	36	22	11	33
Fall 1963	100	30	37	21	10	31
Fall 1964	100	30	37	21	10	31
Fall 1965	100	30 .	37	21	10	31
Fall 1966	100	30	37	21	10	31
Fall 1967	100	3 <b>5</b>	33	21	11	31
Fall 1968	100	34	33	20	11	31
Fall 1969	100	35	3 <b>3</b>	20	12	32
Fall 1970	100	3 <b>5</b>	33	21	12	32
Fall 1971	100	36	<b>3</b> 2	21	12	3 <b>3</b>
Fall 1972	100	36	31	20	12 🔻	33
Fall 1973	100	36	31	20	12	<b>3</b> 2
Fall 1974	100	38	<b>3</b> 0	20	13	<b>3</b> 2

 $t^{-1/2} \cdot mr^{-1/2} \times t^{-1/2} t^{-1$ 



or in the state that it is approximately

Number of INSTITUTIONS of Higher Education. by HIGHEST LEVEL OF OFFERING and REGION AND STATE, FALL 1974

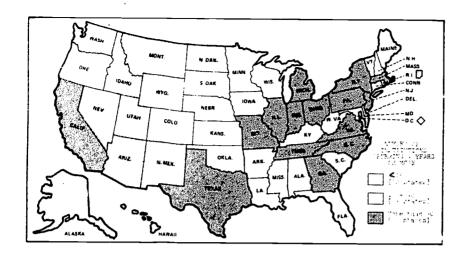


		Number of	Institu	tions <sup>a</sup> Offering	as High	nest Level:
				4 or More Years		
Region and	A11	2 but		Bachelor's		
State	Institutions	Less than		& 1s <b>t-</b>	Grad	iuate Study
<del></del>		4 Years	A11	_professional	A11	Doctorate
U.S. & OUTLYING PART		1,152	1,886	903	983	384
50 STATES AND D.C.	3,012	1,142	1,870	897	973	380
NEW ENGLAND	260	90	170	79	91	29
Connecticut	52	26	26	10	16	5
Maine	25	4	21	. 18	3	1
Massachusetts	122	45	77	26	51	16
New Hampshire	25	10	15	10	5	2
Rhode Island	14	1	13	7	6	3
Vermont	22	4	18	8	10	2
MIDEAST	604	178	426	183	243	98
Delaware	9	6	3	2	1	1
D.C.	17	2	15	5	10	6
Maryland	53	19	34	7	27	7
New Jersey	63	22	41	17	24	11
New York	286	79	207	85	122	54
Pennsylvania	<u>176</u>	50	126	67	59	19
SOUTHEAST	665	279	386	222	164	67
Alabama	54	24	30	14	16	5
Arkansas	26	7	19	12	7	2
Florida	71	35	36	16	20	7
Georgia	66	24	42	22	20	7
Kentucky	37	8	29	15	14	5
Louisiana	30	5	25	9	16	10
Mississippi	45	25	20	11	9	4
North Carolina	115	68	47	<b>3</b> 5	12	6
South Carolina	53	25	28	16	12	4
Tennessee	67	20	47	30	17	9
Virginia	73	30	43	25	18	7
West Virginia	28	8	20	17	3	í
GREAT LAKES	494	181	313	162	151	58
Illinois	147	56	91	41	50	21
. Indiana	64	13	51	24	27	8
Michigan	94	39	55	30	22	8
Ohio	131	55	76	44	32	16
Wisconsin	58	18	40	20	20	5

Continued on opposite page

See footnotes on opposite page.





Number of Institutions of Higher Education, by Highest Level of Offering and Region and State, Fall 1974 -continued

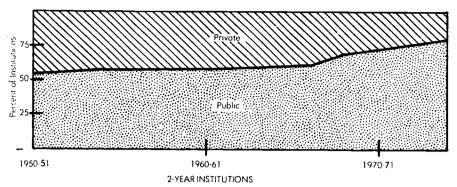
		Number of	Institu	tions <sup>a</sup> Offering	as High	nest Level:		
			4 or More Years of Study					
Region and	A11	2 but	•	Bachelor's				
State	<b>Institutions</b>	Less than		& 1st-	Grad	luate Study		
		4 Years	<u>A11</u>	professional	A11	Doctorate		
PLAINS	317	114	203_	130	73	27		
Iowa	63	28	35	24	11	4		
Kansas	51	25	26	20	6	3		
Minnesota	64	24	40	23	17	2		
Missouri	78	20	58	<b>3</b> 6	22	10		
Nebraska	29	9	20	12	8	3		
North Dakota	15	6	9	6	3	2		
South Dakota	17	2	15	9	6	3		
SOUTHWEST	227	101	126	49	77	34		
Arizona	21	13	8	4	4	3		
New Mexico	18	8	10	3	7	3		
0klahoma	43	19	24	11	13	5		
Texas	145	61	84	31	53	23		
ROCKY MOUNTAINS	82	35	47	17	30	15		
Colorado	40	15	25	10	15	7		
Idaho	9	3	6	1	5	2		
Montana	12	3	9	3	6	2		
U <b>t</b> ah	13	7	6	3	3	3		
Wyoming	8	7	1	-0-	1	1		
FAR WEST	363	164	199	55	144	52		
Alaska	9	5	4	-0-	4	1		
California	247	107	140	33	107	41		
Hawa <b>ii</b>	13	7	6	5	1	1		
Nevada	6	3	3	1	2	1		
Oregon	42	15	27	10	17	6		
Washington	46	27	19	6	13	2		
OUTLYING PARTS	26	10	16	3	1.0	4		
American Samoa	1	1	-0-	-0-	-0-	-0-		
Canal Zone	1	-0-	1	1	-0-	-0-		
Guam	1	-0-	1	-0-	1	-0-		
Puerto Rico	21	8	13	5	8	4		
Trus: Tarritory of				-	_	•		
the facific	1	1	-0-	-0-	-0-	-0-		
Virgin Islands	1	-0-	1	-0-	ĭ	-0-		

a) Institutions in the U.S. and outlying parts contained on the computer tape resulting from the institutional characteristics portion of HEGIS

Source INCES computer tapes from HEGIS, Institutional Characteristics, 1974-75



Number and Percent Distribution of INSTITUTIONS of Higher Education, by HIGHEST LEVEL OF OFFERING and CONTROL OF INSTITUTION, Selected Years, 1950-1974



Institutionsa Offering as Highest Level: Т TT ΙV III 2 but less Master's Bachelor's Doctor of than 4 Years and/or 1stand beyond, Philosophy but less than beyond the professional and Year 12th Grade Degree doctorate Equivalent Public Private Public Private Public Private Public Private NUMBER OF INSTITUTIONS 1950-51 1954-55 1960-61 Fall 1963 Fall 1965 Fall 1966 Fall 1967 Fall 1968 Fall 1969 Fall 1970 Fall 1971 Fall 1972 Fall 1973 Fall 1974 PERCENT DISTRIBUTION 1950-51 55% 45% 35% 37% 20% 80% 65% 63% 1954-55 1960-61 Fall 1963 Fall 1965 Fall 1966 Fall 1967 Fall 1968 Fall 1969 Fall 1970 Fall 1971 Fall 1972 Fall 1973 Fall 1974 

a) Institutions in the U.S. and outlying parts as listed in USOE directories. See footnote on page 75.125 for limitations on data. b) Dota prior to 1968 are for "master's and 2nd professional degree"

Source: 1) USOE, Education Directory, Higher Education (Washington, GPO), various editions through 1973-74, 2) NCES, computer tapes from HEGIS, Institutional Characteristics, 1974-75.



Institutions w'enrollment of less than 1 000 Enrollment of 1 000-4 999 Enrollment of 5 000-9 999 1950 Enrollment of 10 000 and over 1974 203 40% 60% 80%

Percent Distribution INSTITUTIONS, SIZE OF ENROLLMENT REGION. 1950, 1960 1970, 1974

Percent of All Institutions in the U.S.

		Percen	t of In	stitution	s <sup>a</sup> with I	nrollme	ent of:	
Region	Le	ess than	n 1,000			1,000-4	4,999	
	1950	1960	1970	1974	1950	1960	1970	1974
All Institutions	76%	63%	47%	44%	18%	2 <b>8</b> %	<b>37</b> %	3 <b>7</b> %
New England	79	67	50	52	16	26	40	39
Mideast	74	63	44	40	19	28	3 <b>8</b>	39
Southeast	79	69	52	46	18	26	36	41
Great Lakes	77	62	48	46	17	27	36	35
Plains	84	74	60	5 <b>7</b>	12	21	28	32
Southwest	70	5 <b>7</b>	36	36	24	33	43	43
Rocky Mountain	69	54	34	3 <b>8</b>	23	35	43	40
Far West	66	48	32	33	27	38	35	30

		Percen	t of In	stitution	s <sup>a</sup> with I	Enrollme	ent of:	
Region		5,000-9,999				0,000 ai	nd over	
	1950	1960	1970	1974	1950	1960	1970	1974
All Institutions	3%	5%	9%	10%	2%	4%	7%	9%
New England	3	5	6	6	1	2	4	4
Mideast	· 3	4	11	12	4	5	7	8
Southeast	3	4	7	8	*	2	5	6
Great Lakes	3	6	8	9	3	5	8	9
Plains	2	3	7	6	1	2	5	5
Southwest	5	6	12	10	1	4	9	11
Rocky Mountain	8	6	15	15	-	6	8	7
Far West	4	9	15	17	2	5	18	19

Note. The growth and recognition of branch compuses complicate this type of analysis. A university reported as one institution in 1950 may report 3 pranch compuses in 1960, and accordingly be counted as 4 institutions. This change accurs between 1960 and 1970 as well. In some cases the change indicates a difference in reporting rather than an actual growth in the number of institutions. Such discrepancies make the percentages shown here general trend indicators, not precise measures.



<sup>\*</sup> Less than 5 percent

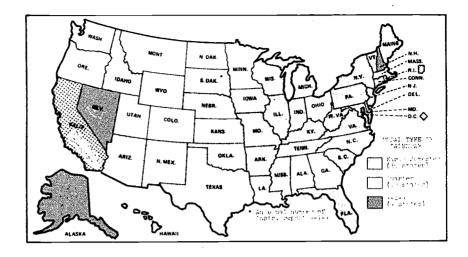
<sup>-</sup> No institution in this enrollment category

a) For 1950-1970, data are "compthe U.S. Office of Education's reports of opening fall enrollment for the years indicated, included are 2-year and 4-year institutions. Data for 1974 are from source 4. The total number of institutions for each year is: 1950, 1,885; 1960: 1 973 1970 2 820 1974 2 996

Sources 1: USOE 1750 Fall Enrollment in Higher Educational Institutions (Washington: Federal Security Agency, 1950). 2: USOE Opening Fall Enrollment in Higher Education, 1960 Institutional Data (Washington: GPO, 1960). 3: USOE Opening Fall Enrollment in Higher Education, 1970 Report on Preliminary Survey (Washington, GPO, 1970), table 5.

<sup>4:</sup> The National Beta Club, 1974-75 College Facts Chart (Spartanburg, SC. The National Beta Club, 1974)

Numbers of INSTITUTIONS, by TYPE OF CALENDAR and REGION AND STATE, 1974-75 (AACRAO Survey)

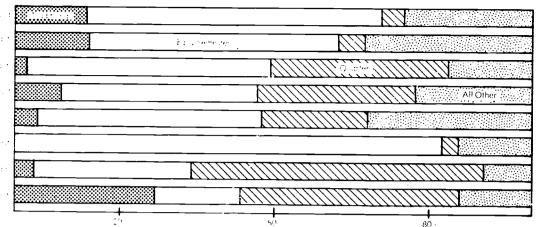


		of Institution	s Using Ty	pe of Cal	endar <sup>a</sup> in l	974-75	
Region	Number of			e of Cale	ndar		
and State	Institutions	Traditional	Early				
	Reporting	Semester	Semester		Trimester	4-1-4	Other
50 STATES & D.C.	2,821	263	1,269	696	90	383	120
NEW ENGLAND	236	31	138	10	13	35	9
Connecticut	51	2	41	4	1	-0-	3
Maine	25	4	16	-0-	1	3	1
Massachusetts	107	21	5 <u>7</u>	4	5	16	4
New Hampshire	22	1	7	2	4	8	-0-
Rhode Isl <b>an</b> d	13	2	6	-0-	2	3	-0-
Vermont	18	·1	11	-0-	-0-	5	1
MIDEAST	517	73	249	33	15	112	35
Delaware	9	1	2	3	-0-	2	1
D. C.	18	1	8	5	1	2	1
Maryland	50	7	26	2	1	14	-0-
New Jersey	59	15	24	1	1	15	3
New York	211	40	103	12	2	46	8
Pennsylvania	170	9	86	10	10	33	22
SOUTHEAST	646	11	304	231	14	60	26
Alabama	53	-0-	18 😁	30	1	4	-0-
Arkansas	24	. 1	19	1	1	1	1
Florida	66	3	29	17	10	5	2
Georgia	61.	1	11	48	-0-	1	-0-
Kentucky	37	2 ,	24	2	-0-	7	2
Louisiana	32	-0-	27	2	-0-	3	-0-
Mississippi	43	-0-	31	9	-0-	2	1
North Carolina	113	-0-	40	5 <b>7</b>	1	8	7
South Carolina	53	1	29	14	1	7	1
Tennessee	66	3	26	25	-0-	7	5
Virginia	71	-0-	27	25	-0-	12	7
West Virginia	27	-0-	23	1	-0-	3	-0-
GREAT LAKES	474	41	180	153	25	50	25
Illinois	142	21	47	45	6	16	7
Indiana	66	3	30	16	2	12	3
Michigan	90	10	44	20	9	4	3
Ohio	118	3	22	68	6	9	10
Wisconsin	58	4	37	4	2	9	2

Continued on opposite page

See Footnotes on apposite page





Number of Institutions, by Type of Calendar Region and State, 1974-75 (AACRAO Survey) -continued

	Number o	of Institution	s Using Ty	pe of Cal	endar <sup>a</sup> in l	974-75			
Region	Number of		Type of Calendar						
and State	Institutions	Traditional	Early				_		
	Reporting	Semester	Semester	Quar <b>t</b> er	Trimester	4-1-4	Other		
PLAINS	309	12	135	69	6	74	13		
Iowa	61	. 5	23	17	1	13	2		
Kansas	51	-0-	31	1	-0-	18	1		
Minnesota	. 62	3	6	37	-0-	13	3		
Missouri	76	4	45	4	2	15	6		
Ne b <b>ras</b> ka	29	-0-	18	2	3	5	1		
North Dakota	13	-0-	4	7	-0-	2	-0-		
South Dakota	1.7	-0-	8	1	-0-	8	-0-		
SOUTHWEST	222	1	183	13	4	17	4		
Arizona	18	-0-	16	-0-	-0-	2	-0-		
New Mexico	19	-0-	15	1	-0-	3	-0-		
Oklaho <b>m</b> a	43	1	35	-0-	3	3	1		
Texas	142	-0-	117	12	1	9	3		
ROCKY MOUNTAINS	78	2	24	44	1	4	3		
Colorado	37	1	9	24	1	1	1		
Idaho	9	-0-	6	2	<del>-</del> 0-	1	-0-		
Montana	12	1	1	8	-0-	1	1		
Utah	12	-0-	-0-	10	-0-	1	1		
Wyoming	8	-0-	8	-0-	-0-	-0-	-0-		
FAR WEST	339	92	56	143	12	31	5		
Al aska	11	1	3	-0-	1	5	$\overline{1}$		
California	225	88	34	72	10	20	1		
Hawaii	13	-0-	9	1	1	1	1		
Ne va <b>d</b> a	5	-0-	1	1	-0-	2	ī		
Oregon	41	2	5	33 -	-0-	-0-	1		
Washington	. 44	1	4	36	-0-	3	-0-		

ration of demonstrators by reason

Four el Sayd C. Olinsim. Calendar Changes Effective 1974-75. Newsletter of the American Association of Collegiate Registrars and Admissions Officers, 3 month 1475. 7 (1.13) No. 1, pp. 31–32.

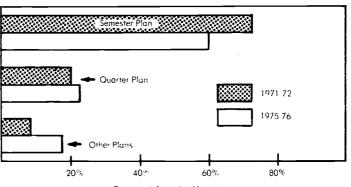


<sup>\$1.50</sup> to 2000 in the form 2 year and 4-year accredited and nonaccredited institutions

a left from trained 2 year and eyenr acceptant an endecrease instructions.

In this forester College year divided into two equal semesters. The first semester starts about the 10th of September and ends about the 25th of an architecture of a training of a superior of a training of a superior of

75.134 Percent Distribution INSTITUTIONS, TYPE OF CALENDAR, and REGION, 1951, 1971, 1973, 1975



Percent of Accredited Institutions

	Percent of Institutions on:								
Control and		Semester	Plan			Quarter	Plan		
Region of	1951-	1971,-	1973 <sub>5</sub>	1975-	1951-	1971-	1973 <sub>5</sub>	1975-	
Institution	1952 <sup>a</sup> _	1972 <sup>b</sup> _	1974 <sup>b</sup>	1976 <sup>b</sup>	1952 <u>a</u>	1972 <sup>b</sup>	1974 <sup>B</sup>	1976 <sup>b</sup>	
All institutions	8 <b>0</b> %	72%	70%	<b>59</b> %	19%	2 <b>0</b> %	22%	23%	
All Public	67	65	63	nc	32	32	34	nc	
All Private	87	77	<b>7</b> 5	nc	11	11	12	nc	
New England	92	87	87	79	7	5	6	9	
Mideast	95	90	69	79	3	3	4	5	
Southeast	69	62	60	43	31	31	34	31	
Great Lakes	82	60	59	53	16	23	26	29	
Plains	<b>7</b> 5	70	69	54	25	15	17	19	
Southwest	8 <b>9</b>	96	96	87	10	2	2	4	
Rocky Mountain	44	43	44	40	56	52	51	52	
Far West	74	61	5 <b>7</b>	50	25	32	35	3 <b>9</b>	

	Percent of Inst				itutions on:				
	Tr	imester	Pl an		Other Calendar				
	1951 <b>-</b> 1952a	1971- 1972 <sup>b</sup>	1973- 1974 <sup>b</sup>	1975- 1976 <sup>b</sup>	1951- 1952a	1971- 1972 <sup>b</sup>	1973- 1974 <sup>b</sup>	1975 <b>-</b> 1976 <sup>b</sup>	
All institutions	*%	3%	3%	3%	1%	5%	6%	16%	
All Public	-	3	3	nc	1	*	•5	nc	
All Private	1	3	3	nc	1	9	10	nc	
New England	1	2	3	2	-	6	. 5	10	
Mideast	1	2	2	1	2	5	6	15	
Southeast	-	4	4	4	1	3	3	22	
Great Lakes	-	6	5	4	2	11	10	14	
Plains	-	3	2	1	-	12	12	26	
Southwest	2	1	1	2	-	1	1	7	
Rocky Mountain	•	2	2	2	-	3	3	6	
Far West		3	3	_3	1	4	5	8	

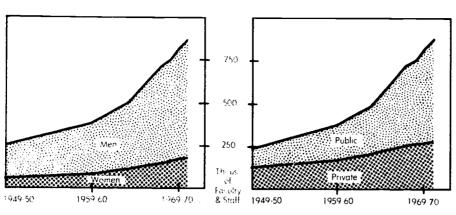
Note. Prior to 1975-76 individual compuses of multi-compus institutions were counted separately only when calendars varied among the several camposes, in 1975-76 individual camposes were counted separately when they were so identified in the source.

Sources 1951-52 data are from 6th edition of American Universities and Colleges (Washington: American Council on Education, 1952); Beginning 1971-72 data are from annual issues of Accredited Institutions of Higher Education (Washington: American Council on Edition 1971-1973-1973-1975).

Less than one hulf a percent No institution reported

ni, Net calculated

a, Regionally accredited baccalaureate degree-granting institutions. b. Regionally accredited 2-year and 4-year institutions.



75.135 **FACULTY** and Other Professional Staff, by SEX and CONTROL OF INSTITUTION. Selected Years. 1939/40-1974/75

<b>b</b>	Faculty and Other Professional Staffa							
Year <sup>b</sup>	Numb	er of Persons		Percent Dis	tribu <b>ti</b> on			
	Total	Men	Women	Men	Women			
1939-40	147,790	106,935	40,855	72%	28%			
1949-50	248,749	187,463	61,286	75	25			
1959-60	382,664	297,974	84,690	<b>78</b>	22			
1963-64	498,359	387,765	110,594	78	22			
1967-68	714,949	557,700 <sup>e</sup>	157,200 <sup>e</sup>	78 <sup>e</sup>	22 <sup>e</sup>			
1968-69 <sup>e</sup> f	758,900	591,500	167,400	78	22			
1969-70 <sup>e f</sup>	825,000	643,000	182,000	78	22			
1970-71 <sup>ef</sup>	873,300	680,700	192,600	78	22			
1971-72 <sup>ef</sup>	907,000	707,000	200,000	78	22			
	F	ull-time Facu	lty (Instructo	or and Above)c				
1st term 1959-60	163,656	129,454	34,202	79	21			
Fall term 1963-64	204,561	162,847	41,714	80	20			
Fall 1967	309,499	248,105	61,394	80	20			
1968-69 <sup>d</sup>	333,976	270,187 <sup>e</sup>	63,789 <sup>e</sup>	81	19			
1972-73	∮518,849 <sup>df</sup>	415,079 <sup>df</sup>	101,770 <sup>df</sup>	80	20			
	254,930g	197,633g	57,297g	78	22			
1974-75 <sup>g</sup>	255,504	192,612	62,892	75	25			

		Faculty and	Other Professi	onal Staff <sup>a</sup>	
	Number	of Different	Persons	Percent Di	stribution
	Total	Public	Private	Public	Private
1939-40	147,790	68,677	79,113	46	54
1949-50	248,749	124,874	123,875	50	50
1959-60	382,664	209,643	173,021	55	45
1963-64	498,359	288,165	210,194	58	42
1967-68	714,949	452,872	262,077	63	37
1968-69 <sup>e f</sup>	758,900	500,900	258,000	66	34
1969-70 <sup>e f</sup>	825,000	552,800	272,200	67	33
1970-71 <sup>ef</sup>	873,300	593,800	279,500	68	32
1971-72 <sup>ef</sup>	907,000	626,800	281,200	69	31

na Data net available

<sup>7)</sup> NCES, letters from the Assistant Commissioner and Acting Administrator dated February 16, 1973 and June 29, 1975,



a) includes full, and part time faculty for resident instruction in degree-credit and other courses, extension, courses a) increases fait and part time racing for resident instruction in degree-creation and ariner courses, extension, courses by mall radio. TV short courses and individual lessons, professional staff for general administration, student personnel services fibrary cryanized research professional staff in elementary and secondary schools conducted by institutions of higher education. Except where otherwise noted, data are for U.S. and outlying parts.

b. E-gures prior to 1959-60 are for the academic year; beginning 1959-60, figures are for the first term. Changes in

definitions and data categories adopted subsequent to the 1966 survey limit comparability with earlier figures.

(i) Includes Jeans of Instructional divisions in 1959-60 and 1963-64, and academic deans in 1967. Other years

show data for teaching faculty

d' Based on sample survey

Estimate

e. Estimate
f) 50 states and D.C

g: Data are from a survey concerned primarily with salaries. Figures show full-time instructional faculty (instructor and above) on 9-10 month contracts. See source 7 for additional limitations.

Sources 1) VSOE, Faculty and Other Professional Staff in Institutions of Higher Education, First Term 1959-60 (Wash-

inton GPO 19631 p 78

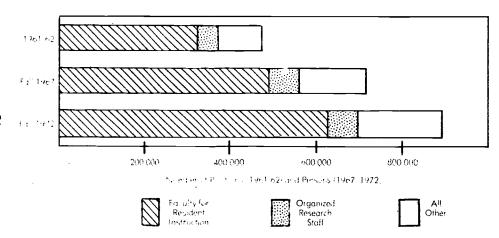
2) USOF, Faculty and Other Professional Staff in Institutions of Higher Education, Fall Term 1963-64 (Washington.

CPO 1966) pp 3, 98.
3) USOE Numbers and Characteristics of Employees in Institutions of Higher Education, Fall 1967 (Washington.

GPO 1970) pp. 4-10
4) USOE NCES. Feaching and Research Staff by Academic Field in Institutions of Higher Education, Fall 1968 (Washington GPO 1972), p. 10
5) Alan E. Bayer, Teaching Faculty in Academe 1972 73 (Washington: American Cauncil on Education, 1973), pp.

<sup>8 14</sup> 6) USOE NCES Digest of Educational Statistics (Washington, GPO) annual editions, 1971, 1973, pp. 77 and 84

75.136 **FACULTY** COLLEGES & UNIVERSITIES. by POSITION. Selected Years. 1959/60-FALL 1972



	Number of Faculty and Other Professional Staff Positionsa						
Type of Position <sup>a</sup>	1959-60			Fall 1967 <sup>b</sup>	1972 <sup>b</sup>		
Total number of different persons	(382.7)	(427.8)	(498.4)	714.9	887.2		
otal number of positions	431.7	475.8	`556 <b>.</b> 9´	c	С		
eneral administration	19.1	20.7	25.5	đ	đ		
tudent personnel services	15.3	16.7	20.7	đ	đ		
aculty for resident instruction	297.2	326.3	373.3	487.4	625.0		
Degree-credit courses	(283.0)	(312.7)	(358.2)	đ	d		
Instructor or above	(244.5)	(266.6)	(305.5)	(392.2)	đ		
Junior instructional staff	(38.6)	(46.1)	(52.7)	(95.1)	đ		
Non-degree-credit courses	(14.1)	(13.6)	(15.1)	ď	đ		
xte <b>nsion s</b> taff	31.4	31.4	3 <b>7.8</b>	45.7	32.58		
ther faculty <sup>e</sup>	11.9	11.8	14.5	đ	đ		
ibrary staff	9.9	11.0	12.5	19.6	đ		
rganized research	37.1	50.1	65.1	68.6	68.2		
lementary & secondary instructionf	9.8	7.8	7.5	5.8	đ		
11 other professional personnel	-	-	-	88.0	161.4		

Automorphism is a Servey's dealerst include this data category



to mithocian to Positions are those held by persons serving at a professional level and do not include clerical or other nonprofessional personnel, staff on make with the approximation of staff in emeritus or retired status. Included are full- and part-time faculty and other professional staff, those rendering "contributed" and east in this second stableatical leave. All duta are for the U.S. and outlying parts, as of the first term" or "fall term" (semester or quarter) of the academic entry to steet.

t clars lategaries and instructions in the 1967 and 1972 surveys were different from preceding surveys and from each other. The data, therefore are not at thirdly comparable. Unlike earlier years, figures for the two latter surveys represent the number of different persons, not positions. Stit available. Survey requested that each person be reported only once according to his primary function.

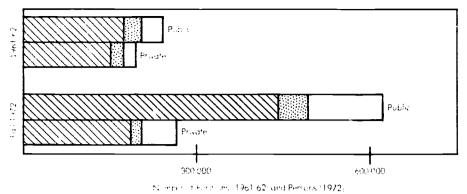
in translation Survey and not include this category.
 includes setting real staff for courses by mail, radio or TV, short courses and individual lessons.

<sup>1.</sup> Protessional stait in elementary and secondary schools conducted by institutions of higher education.

a countries public service.

<sup>5</sup> cross 1 USOE Escality and Other Professional Staff in Institutions of Higher Education, Fall Term 1963-64, Final Report (Washington, GPO, 1966),

<sup>2</sup> CSOE Number and Characteristics of Employees in Institutions of Higher Education, Fall 1967 (Washington, GPO, 1970) p. 4. 3/5/5/ES (Impublished data from HEGIS personnel survey: 1972-73.



75.137
FACULTY
in
COLLEGES &
UNIVERSITIES,
by
POSITION
and
CONTROL OF INSTITUTION,
Selected Years,
1959/60-FALL 1972

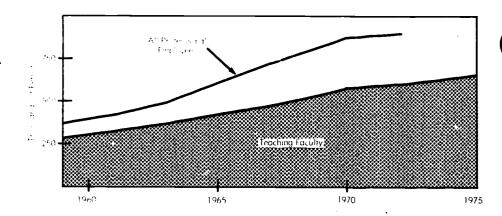
faculty for Resident costs of on	Organized Research Staff	All Othe

	Number of Faculty and Other Professional Staff Positions <sup>a</sup>						
Type of Position <sup>a</sup>	1959-60	1961-62					
PUB	LIC INSTI	TUTIONS					
Total number of different persons	(209.6)	(235.9)	(288. 2)	452.9	622.2		
Total number of positions	238.7	264.2	322.6	c	C		
General administration	6.9	7.6	10.4	đ	đ		
Student personnel services	6.8	7.9	10.1	đ	đ		
Faculty for resident instruction	155.6	173.7	209.4	298.0	440.9		
Degree-credit courses	(145.8)	(164.2)	(198.0)	đ	d		
Instructor or above	(123.8)	(136.6)	(164.2)	(234.4)	d		
Junior instructional staff	(22.1)	(27.6)	(33.8)	(63.6)	đ		
Non-degree-credit courses	( 9.8)	(9.5)	(11.4)	d	d		
Extension staff	27.7	28.1	33,4	38.8	28.0 <sup>8</sup>		
Other faculty <sup>e</sup>	8.3	8.5	10.1	ď	đ		
Library staff	5.0	5.6	6.5	11.6	d		
Organized research	22.4	27.9	38.0	49.2	50.6		
Elementary & secondary instruction <sup>f</sup>	6.2	4.9	4.7	3.9	d		
All other professional personnel		. <u>.</u>	-	51.4	102.7		
	VATE INST	ITUTIONS					
Total number of different persons	(173.0)	(192.0)	(210.2)	262.1	265.0		
Total number of positions	19 <b>3.0</b>	211.6	234.3	c	c		
General administration	12.2	13.1	15.1	đ	đ		
Student personnel services	8.5	8.8	10.6	đ	d		
Faculty for resident instruction	141.6	152.6	163.8	189.4	184.1		
Degree-credit courses	(137.3)	(148.5)	(160.2)	d	d		
Instructor or above	(120.7)	(130.0)	(141.3)	(157.9)	đ		
Junior instructional staff	(16.6)	(18.5)	(18.9)	(31.5)	đ		
Non-degree-credit courses	( 4.4)	( 4.1)	( 3.7)	đ	đ		
Extension staff	3.7	3.3	4.3	7.0	4.6 <sup>g</sup>		
Ocher faculty <sup>e</sup>	3.6	3.3	4.4	đ	đ		
Library staff	5.0	5.4	6.1	7.9	đ		
Organized research	14.7	22.2	27.1	19.4	1 <b>7.</b> 5		
Elementary & secondary instruction f	3.6	2.9	2.8	1.9	d		
All other professional personnel	-	-	-	36.6	58.8		

See tootnotes and sources on apposite page



Full- and Part-time PROFESSIONAL STAFF at Institutions of Higher Education. Selected Years, 1959-1975



		Number of Perso	ons	Full-time
	Total	Full-time	Part-time	Equivalent
	ALL PROFES	SIONAL EMPLOYEES	(FACULTY AND OT	HER PROF. STAFF)
1st Term 1959	382,664	na	na	na
lst Term 1961	427,833	na	na	na
lst Term 1963	498,359	na	na	na
Fall 1966	650,198	441,168	209,030	520,146
Fall 1967_	714,949	476,924	238,025	568,296
Fall 1970 <sup>a</sup>	873,300	591 <b>,000</b>	282,300	695,200
Fall 1972	165, 887	<u>613,145</u>	274,020	717,911
		TEACH]	ING FACULTY <sup>D</sup>	
lst Term 1959	297,215	na	na	na
lst Term 1961	326,319	na	na	na
lst Term 1963	373,268	na	na	na
Fall 1966	448,060	297,607	150,453	353,925
Fall 1967	487,369	315,818	171,551	380,652
Fall 1968	526,234	349,974	176,260	na
Fall 1970	574,000	383,000	191,000	452,000
Fall 1972	592,000	389,000	203,000	457,000
Fall 1974	633,000	420,000	213,000	493,000
		PRO	JECTIONS	
Fall 1975	654,000	433,000	221,000	508,000
Fall 1976	673,000	445,000	228,000	523,000
Fall 1980	716,000	474,000	242,000	557,000

Note: Data for: All Professional Employees: are for aggregate U.S. except as footnoted. Data for "Teaching Faculty" prior to 1970 are for aggregate U.S.; for 1970 and later they are for 50 states and D.C.



na. Not available

a; Estimates for 50 states and D.C.

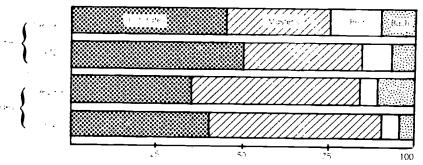
b) Includes senior and junior staff.

Sources, 1: USOE. Faculty and Other Professional Staff in Institutions of Higher Education, First Term 1963-64 (Washington: GPO, 1966), p. 2.

2: USOE. NCES. Numbers and Characteristics of Employees in Institutions of Higher Education, Fall 1966, Fall 1967 (Washington: GPO, 1969, 1970), p. 4.

3: USOE. NCES. Teaching and Research Staff by Academic Field in Institutions of Higher Education, Fall 1968 (Washington: GPO, 1972), p. 11 and un-

published data
4 NCES Projections of Educational Statistics to 1984-85 (Washington GPO, 1976), prepublication data.



Percent Distribution FACULTY. HIGHEST DEGREE HELD TYPE AND CONTROL OF INSTITUTION, Selected Years, 1950-1972

٥.,,	+1111	Fa	

		es, em ,	r.a. ',			
		Perc	ent of Facu	1ty		
Highest Degree Held	1 <b>95</b> 0-51 <sup>a</sup>	1954-55 <sup>a</sup>	1958-59 <sup>a</sup>	1 <b>962-6</b> 3 <sup>a</sup>	1966 <sup>b</sup>	1972
		AND PRIVATE	UNIVERSITI	ES ES	1300	19/2
All Faculty	100%	100%	100%	100%	100%	100%
Doctorates	37	40	41	45	54	<b>5</b> 0
Master's	41	38	32	30	28	34
Professional	4	8	13	15	11	9
Bachelor's	19	14	13	11	7	7
		PUBLIC UNIVI	ERSITIES			<del></del>
All Faculty	100%	100%	100%	100%	100%	
Doctorates	36	41	42	45	54	_
Master's	44	39	35	32	31	-
Professional	3	7	11	13	7	_
Bachelor's	<u> </u>	14	13	10	8	-
		PRIVATE UNIV	ERS IT IES			
All Faculty	100%	100%	100%	100%	100%	
Doctorates	37	40	41	44	55	_
Master's	38	3 <b>7</b>	28	27	22	-
Professional	5	9	17	17	18	-
Bachelor's	21	15	14	12	5	_
	PUBLIC	AND PRIVATE	COLLEGES			
All Faculty	100%	100%	100%	100%	100%	100%
Doctorates	27	32	33	35	38	40
Master's	54	52	50	49	52	51
Professional	2	4	5	5	2	₹ <b>5</b>
Bachelor's	17	13	12	11	7	4
	P	UBLIC COLLEG	ES			
All Faculty	100%	100%	100%	100%	100%	
Doctorates	23	30	32	34	3 <b>9</b>	-
Master's	64	58	53	52	53	-
Professional	1	2	4	5	1	-
Bachelor's	12	10	11	9	7	-
		RIVATE COLLE				
All Faculty	100%	100%	100%	100%	100%	
Doctorates	30	33	34	35	38	-
Master's	49	48	47	47	50	-
Professional	2	5	<b>6</b> .	6	3	_
Bachelor's	19	15	13	12	8	-

Note: (SQE of overy 12), imperior (Characteristics of Employees in Institutions of Higher Education for fall 1967 showed no appreciable " inde in percent distribution of faculty by highest degree held for all universities and all colleges. This survey did not include separate categories \* a public and private institutions

<sup>3,</sup> Alan E. Bayer. Teaching Faculty in Acodeme, 1972-73 (Washington: American Council on Education, 1973), p. 26.

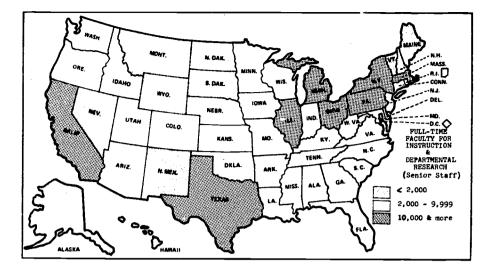




Singles 11 Allan M. Carrier 1 A New Look at the Supply of College Teachers. E-furnitional Record, Summer 1965, Vol. 46, No. 3, pp. 267-277

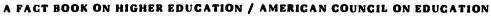
<sup>2)</sup> National Center for Educational Statistics, USOE Numbers and Characteristics of Employees in Institutions of Higher Education, Fall 1966 (Washington, Government Printing Office, 1969).

75.140
FULL-TIME
PROFESSIONAL
EMPLOYEES,
by Primary Function and
Region and State.
FALL 1970



•		Number				
State		nstruction	Orga	nized		
and	A11	& Depart'l	Research		arch	All Other
Region	Professional	Seniora	Junior b	Senior	Junior b	Professiona
	Employees	Staff	Staff	Staff	Staff	Employees
U.S. & OUTLYING PARTS	596,698	371,286	15,149	17,694	7,141	185,428
50 STATES & D.C.	590,959	368,203	15,058	17,513	6,828	183,357
NEW ENGLAND	44,764	27,653	2,644	1,106	1,002	12,359
Connecticut	8,882	5,613	110	172	262	2,725
Maine	2,374	1,603	19	31	14	707
Massachusetts	25,329	15,173	2,370	765	675	6,346
New Hampshire	2,475	1,591 -	1.0	20	_	854
Rhode Island	3,249	2,163	36	118	51	881
Vermont	2,455	1,510	99	-	-	846
MIDEAST	129,746	79,068	5,346	4,759	1,736	38,837
Delaware	1,480	947	5	12	21	495
D.C.	5,758	3,507	275	141	188	1,647
Maryland	10,720	6,256	122	806	97	3,439
New Jersey	12,101	8,207	110	253	139	3,392
New York	66,700	39,892	4,089	2,297	1,058	19,364
Pennsylvania	32,987	20.259	745	1,250	233	10,500
SOUTHEAST	113,004	70,269	1,967	3,498	1,493	35,777
Alabama	8,747	4,967	51	202	48	3,479
Arkansas	5,010	2,695	17	220	2	2,076
Florida	13,930	9,626	33	386	38	3,847
Georgia	10,915	7,451	49	321	70	3,024
Kentucky	7,097	4,952	33	196	10	1,906
Louisiana	9,222	5,618	285	375	331	2,613
Mississippi	6,767	3,690	140	47	-	2,890
North Carolina	16,733	9,815	101	871	492	5,454
South Carolina	6,178	3,921	12	18	2	2,225
Tennessee	12,804	6,763	1,130	483	338	4,090
Virginia	11,174	7,827	95	241	161	2,850
West Virginia	4,427	2,944	21	138	_ 1	1,323
GREAT LAKES	108,605	67,574	2,576	3,233	772	34,450
Illinois	31,236	19,896	816	843	26	9,655
Indiana	13,307	8,390	379	308	19	4,211
Michigan	25,032	14,369	553	1,182	278	8,650
Ohio	25,653	16,036	358	414	118	8,727
Wisconsin	13,377	8,883	470	486	331	3,207

Continued on opposite page. See footnotes on opposite page.





N. DAK HEAR. COLO. ---DC. 🔷 KANS TENN PULL-TIME ORGANIZED RESEARCH STAFF (Senior Staff) < 150 TEXAS HAWAII 150 - 499 500 & more

Full-time Professional Employees, by Primary Function and Region and State, Fall 1970 -continued

· · · · · · · · · · · · · · · · · · ·						
State	<del></del>	Resident I	t Full-time			
and	A11	& Depart'1		-	nized	717 041
Region	Professional	Senior	Junior D	Rese	Junior b	All Other
	Employees	Staff	Staff			-
PLAINS	51,624	32,157	953	Staff 1,370	Staff 476	Employees
Iowa	10,238	5,890	34	90	4/6	16,668
Kansas	6,648	4,674	32	321	53	4,224
Minnesota	11,732	7,104	93	439	34	1,568
Missouri	12,838	8,420	612	141		4,062
Nebraska	5,146	3,099	172	60	306	3,359
North Dakota	2,565	1,475	1/2	106	71	1,744
South Dakota	2,457	1,475	9	213	3 9	980
SOUTHWEST	40,631	26,676	707	861	678	731
Arizona	5,720	3,736	43	270	79	11,709
New Mexico	3,037	1,737	12	145	· =	1,592
Oklahoma	5 <b>,</b> 760	3,888	179		49	1,089
Texas	26,119	17,315	473	211 235	109	1,373
ROCKY MOUNTAIN	18,917	12,580	81	638	441	7,655
Colorado	8,203	5,934	45	101	<u>29</u>	5,589
Idaho	2,331	1,451	. 3	48	3	2,120
Montana	2,213	1,408	11	155	-	829
Utah	4,946	2,965	22	312	18	621
Wyoming	1,224	822	22	22	8	1,639
FIR WEST	83,668	52,226	784	2,048	642	380
Alaska	681	358	704	106	21	27,968
California	59,776	37 <b>,</b> 765	567	1,073		196
Hawaii	3,115	1,848	19	214	190 132	20,181
Nevada	1,221	517	3	214 184	132	902
Oregon	6,958	4,802	20	192	202	517
Washington	11,917	6,936	175	192 279	282	1,662
OUTLYING PARTS	5,739	3,083	91	181	17	4,510
		3,083	<u>_</u>	ToT	313	2,071

Note in this survey each individual was counted only once in his primary function.

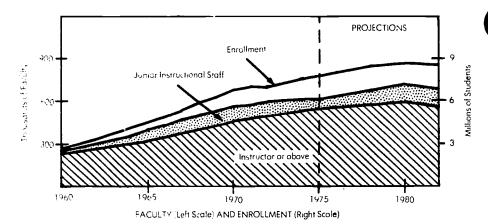
Source USGE INCES unpublished data from HEGIS - Employees in Institutions of Higher Education, 1970-71



it traffictes thans of colleges and schools, department chairmen and those holding faculty ranks of professor through instructor, to Professional assistants to serior staff instally graduate students with titles of teaching or research assistant or fellow.

Those having major responsibility for the conduct of organized research.

75.142 **FACULTY** and ENROLLMENT, Selected Years, 1960-1984



		Instruction	nal Staff <sup>a</sup>		Enrollment, b	Ratio of
Year	F	ull- and Part-	ime	Full-time	Full-time	FTE Staff
		Instructor &	Junior	Equivalent	Equivalent	to
	Total	Above	Instructor	(FTE)	(FTE)	FTE Enrollment
1960	276	236	40	202	2,954	1:14.6
1964	367	307	60	274	4,115	1:15.0
1965	412	339	73	317	4,671	1:14.7
1966	445	361	84	<b>3</b> 51	5,070	1.14.4
1967	484	389	95	378	5,480	1:14.5
1968	52 <b>3</b>	427	96	413	5,954	1:14.4
1969	546	448	98	431	6,319	1:14.7
1970	574	472	102	452	6,721	1:14.9
1971	5 <b>80</b>	483	97	<b>453</b>	7,003	1:15.5
<b>197</b> 2	5 <b>9</b> 2	499	93	· 457	7,255	1:15.9
1973	600	508	92	467	7,454	1:16.0
1974	633	5 <b>3</b> 6	97	493	7,806	1:15.8
		,	Proje	ctions <sup>C</sup>		
1975	654	554	100	508	8,064	1:15.9
1976	673	5 <b>70</b>	103	52 <b>3</b>	8,286	1:15.8
1978	701	594	107	546	8,627	1:15.8
1980	716	606	110	55 <b>7</b>	8,801	1:15.8
1984	<b>69</b> 5	589	106	541	8,511	1:15.7

Note. All data are for 50 states and D.C.

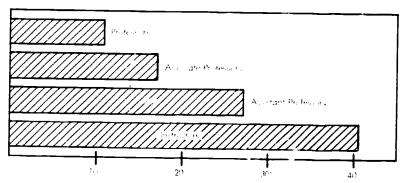
Sources, 1) USOE, NCES, Projections of Educational Statistics to 1980-81 (Washington: GPO, 1972), pp. 30, 66, 67, 2) NCES, Projections of Educational Statistics to 1984-85 (Washington, GPO, 1976), prepublication data.



a) Instructional stoff for instruction in resident courses.

b) Includes both degree-credit and nondegree-credit enrollment.
c) Projections of foculty are based on enrollment projections and the assumption that ratios of students to teachers, full-time employment and senior faculty to junior faculty will remain generally constant at 1970 levels. See sources for further details.

75.143 WOMEN as a Percent of INSTRUCTIONAL FACULTY, by RANK, 1972 and 1974



Proceedings of Wilmong of Facilities. All Entitled to by Rank 1974-75

Type of		Women as	a percent nal Faculty	of Full-time	
Institution and	A11	Profes-	Mai Faculty		
Year	Ranks	sors	Assoc. Profs.	Asst.	Instructors
4-year Institutions <sup>b</sup>		3013	PLUIS.	Profs.	
1962-63	19.0	8.7	16.1	22.5	30.9
<u>1972-73</u>	20.6	9.4	15.8	23.1	• •
All Institutions			13.0		43.5
1972-73	22.3	9.8	16.3	23.8	39.9
1974-75	24.1	10.3	16.9	<u> 27.1</u>	40.6
All Public Institutions					40.6
1972-73	22.7	10.0	15.8	23.7	20.0
1974-75	24.8	10.5	16.1	27.0	39.2
Public Universities		. 2005	10.1	27.0	39.4
1972-73	17.1	6.7	12.3	20.0	,,,
1974-75	19.3	6.6	13.3	24.4	44.4
Public "Other 4-year"		0.0	13.3	24.4	49.6
1972-73	23.2	12.7	17.4	24. 7	
1974-75	24.4	12.7		24.7	44.0
Public 2-year	27.7	12.7	17.0	27.6	47.7
1972-73	32.3	21.2	24.3	21.2	
1974-75	32.7	24.7	-	31.3	35.1
All Private Institutions	32.7	24.1	24.7	33.8	34.2
1972-73	21.2	9.5	17.0		
1974-75	23.5	10.1	17.2	24.1	42.5
Private Universities	23.5	10.1	18.6	27.3	46.5
1972-73	14.5	5.4	10.0	10.0	•
1974-75	16.3	5.6	12.9	19.0	41.0
Private "Other 4-year"	10.5	3.0	13.5	22.4	44.8
1972-73	23.6	12.3	10.		
1974-75	25.6	13.0	19.1	25.7	41.5
Private 2-year	23.0	13.0	20.8	28.7	46.2
1972-73	45.4	31.5	24.2		
1974-75	44.1	•	34.3	41.3	53.8
	44.1	26.6	26.6	43.2	51.0

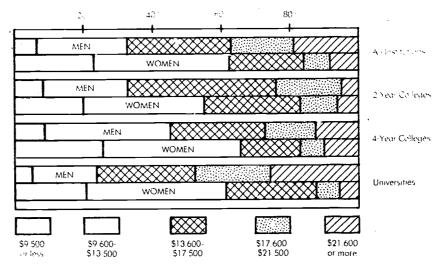
NOTE. All data are prel minary except for the 1962-63 data.



a) Full time tack/ty an 9-10 month contracts. Data are for 50 states and D.C. except where footnoted.
is Data are fix the U.S. and outlying parts. The 1962-63 figures are based on a ten percent sample of faculty within 4-year institutions except separately organized theological schools are schools and independent professional schools of medicine law, pharmacy and business.

Scurres 1-NCES letter from Assistant Commissioner for Educational Statistics: February 16, 1973. 2; NCES letter from Acting Administrator, January 29, 1975.

Selected FACULTY CHARACTER!STICS, by ŠEX, and TYPE OF INSTITUTION, 1973



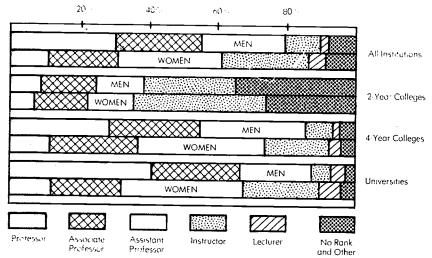
PERCENTAGE(DISTRIBUTION(BY)|BASIC(SALARY(FOR(ACADEMIC(YEAR))))

			Percen	tage Dis	stributi	on <sup>a</sup> in:		
	A1	1		ear		ear		
	Instit	utions	Col1	eges _	Col1	eges	Univer	<u>sities</u>
Characteristic	Men	Women	Men	Women	Men	Women	Men	Women
AGE								
Over 6 <b>0</b>	7.6%	8.4%	4.8%	5.9%	7.0%	8.6%	9.2%	9.6%
51 <b>-60</b>	20.4	21.0	20.0	18.9	18.5	19.6	22.1	24.1
41-50	30.8	28.8	36.0	34.3	29.4	28.6	30.0	25.6
36-40	16.3	13.2	16.7	11.4	16.7	14.7	15.7	12.6
31-35	15.7	13.5	14.2	13.2	17.3	12.7	15.0	14.7
30 or less	6.0	11.3	6.1	13.3	7.1	10.6	4.9	10.8
FATHER'S EDUCATIONAL ATT	'A T NMENT							
8th grade or less	29.8	25.1	35.6	29.6	31.4	26.9	26.3	20.2
Some high school	14.0	13.9	16.8	15.8	13.9	13.5	12.9	13.2
Completed high school	19.0	17.8	21.0	16.1	18.2	18.5	18.8	18.0
Some college	12.1	14.3	11.0	17.7	12.0	11.4	12.6	15.7
College graduate	9.8	10.9	7.5	9.4	8.8	10.1	11.4	12.9
Some graduate school	4.7	5.2	2.7	2.9	5.1	5.2	5.1	6.8
Advanced degree	10.7	12.7	5.4	8.6	10.6	14.4	12.8	13.2
BASIC SALARY FOR ACADEMI	C VEAR							
\$6,500 or less	2.0	5.7	0.9	4.1	2.1	6.3	2.3	6.1
\$6,600 - \$9,500	4.4	17.6	6.6	15.5	6.0	21.5	2.2	14.7
\$9,600 - \$11,500	10.4	21.4	9.6	18.0	15.3	22.8	6.4	22.0
\$11,600 - \$13,500	16.2	17.3	15.5	17.2	20.4	15.7	12.8	19.1
\$13,600 - \$15,500	16.5	13.1	20.4	15.0	16.3	10.6	15.1	14.6
\$15,600 - \$17,500	14.2	8.9	22.7	13.3	11.5	6.0	13.2	9.4
\$17,600 - \$19,500	10.9	5.5	15.0	8.4	8.0	4.7	11.8	4.5
\$19,600 - \$21,500	7.7	2.8	4.2	2.4	6.9	2.6	9.9	3.4
\$21,600 - \$24,500	7.0	2.3	2.2	0.5	5.2	3.9	10.3	1.7
\$24,600 or more	10.8	5.4	2.9	5.6	8.4	6.0	16.0	4.6

a) Based on 42.345 responding regular faculty from both academic departments and professional schools. For sampling design and weighting procedure see Source pp. 2-10.
b) Includes social work law journalism and library science.



c) Includes home economics and industrial arts, and vocational technical



Selected Faculty Characteristics, by Sex, and Type of Institution, 1973 -continued

PERCENT DISTRIBUTION BY PRESENT RANK

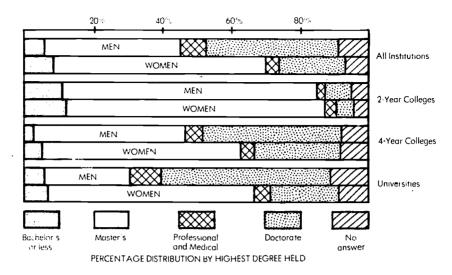
			Percer	itage Di	stributi	on <sup>a</sup> in:		
	A1			'ear		'ear		
	Instit	utions	Col1	eges	Col1	.eges	Univer	sities
Characteristic	Men	<u>Women</u>	Men	Women	Men	Women	Men	Women
DDDGDVIII DANG								
PRESENT RANK								
Professor	30.3%	11.0%	8.2%	7.4%	27.8%	11.9%	40.9%	12.3%
Associate professor	25.1	21.0	15.8	14.6	27.8	24.9	26.4	20.4
Assistant professor	23.8	31.2	12.5	13.9	30.8	37.1	22.3	35.1
Instructor	10.4	24.3	26.2	37.8	8.6	18.4	5.9	22.8
Lecturer	2.2	4.0	0.4	0.4	2.4	4.3	2.7	5.8
No ranks designated	6.8	6.4	34.4	25.0	1.6	1.6	0.5	0.4
Other	1.4	2.1	2.5	1.0	1.0	1.8	1.4	3.2
MAJOR FIELD OF HIGHEST DEG	REE							
Business	<del></del> -	1.9	5.5	3.5	5.5	2.0	3.7	0 0
Education (incl. phys. and			3.3	3.3	٠,٠	2.0	3.7	0.9
health ed.)	12.6	23.4	18.8	22.9	13.9	24.8	0 1	21.0
Biological sciences			10.0	22.9	13.9	24.0	9.1	21.9
(incl. agriculture)	7.4	4.3	5.4	4.1	5.1	4.2	10.1	, -
Physical sciences (incl.	• • •	4.5	J.4	4.1	3.1	4.2	10.1	4.7
math, statistics and								
computer sciences)	13.3	4.3	13.0	6.2	14.6	<i>t. t.</i>	10 0	
Engineering (incl. design	13.3	4.3	13.0	0.2	14.0	4.4	12.3	3.0
and architecture)	7.8	0.4	5.3	0.0	5.8	0.3	10 5	
Social sciences		0.4	<b>J</b> • J	0.0	5.0	0.3	10.5	0.8
(incl. psych. and geog.)	13.3	8.6	9.2	10.5	14.1	8.7	1/ 0	7 /
Fine Arts	8.3	9.2	8.2	5.9	9.8	11.6	14.2	7.4
Humanities	16.8	20.6	16.2	22.3	20.5	23.9	7.0	8.4
Health sciences	3.2	10.2	0.6	10.1	0.5		14.0	15.7
Other professions <sup>b</sup>	3.7	4.9	1.0	2.6	3.3	5.1 5.1	6.6	16.4
All other fields <sup>c</sup>	2.1	5.4	4.3	3.8	1.5	3.6	5.1	6.2
None, no postgrad. degree		<b>-</b> 4-	7.5	٥.0	1.3	2.0	1.7	8.4
(incl. no answer)	6.7	6.6	12.5	8.1	5.3	6 2	E 7	6 0
	<u> </u>		160	0.1		<u>6.3</u>	<u>5.7</u>	6.2

See footnotes on opposite page.

Source, Alan E Bayer, Teaching Faculty in Academic 1972-73, A.C.E. Research Reports, Vol. 8, No. 2 (Washington: American Council on Education, 1973).



Selected Faculty Characteristics, by Sex, and Type of Institution, 1973 -continued

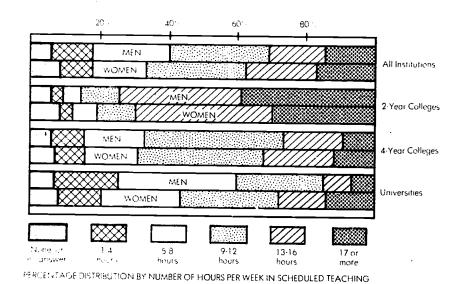


			Percen	tage Di	stributi	on <sup>a</sup> in:		
	A1	.1	2-Y	ear		ear		
	<u>I</u> nstit	utions	Co11	eges	_ Col1	eges	Univer	sities
Characteristic	Men	Women	Men	Women	Men	Women	Men	Women
HIGHEST DEGREE HELD								
Bachelor's or less	5.8%	7.5%	10.9%	13.2%	3.3%	5.0%	6.0%	6.7%
Master's	40.8	61.6	73.6	73.2	44.3	56.8	25.0	59.9
LL.B., J.D., other								
professional (except								
medical)	5.4	3.7	2.9	3.8	5.1	3.6	6.6	3 <b>.8</b>
Medical	1.2	0.5	0.3	0.2	0.1	0.1	2.5	1.1
Ph.D. or Ed.D.	36.9	18.2	6.2	4.8	38.2	24.6	47.6	19.1
Other doctorate	1.6	1.2	1.1	0.9	1.8	1.6	1.7	1.0
No answer	8.3	7.4	4.9	4.0	7.1	8.2	10.6	8.5
YEAR HIGHEST DEGREE RECE	IVED					÷		
Before 1940	4 <b>.</b> 6	3.4	2.4	2.2	3.7	2.9	6.3	4.7
1940-1949	9.4	7.4	6.2	4.1	8.0	6.5	11.8	10.6
1950-1959	25.5	19.1	24.4	18.1	23.5	20.0	27.7	18.7
1960-1969	45.4	50.7	47.9	51.9	47.8	50.8	42.4	49.8
1970 to present	9.8	12.9	10.1	13.5	12.1	13.8	7.8	11.6
No higher degree, or								
no answer	5.2	6.5	8.9	10.2	4.9	6.0	4.0	4.7
NUMBER OF ARTICLES PUBLIS	SHED IN J	OURNALS			•			
None	38.6	59.5	75.1	79.6	44.0	60.8	19.8	45.4
1 - 2	16.0	19.2	15.2	14.1	20.1	19.9	12.8	21.5
3 - 4	10.6	9.4	5.8	4.9	11.7	9.2	11.5	12.4
5 - 10	12.6	6.2	2.6	1.0	11.5	5.6	17.3	10.2
11 - 20	9.6	3.0	0.7	0.4	6.6	2.1	15.6	5.8
21 or more	12.7	2.7	0.6	0.0	6.1	2.4	23.0	4.6

a) Based on 42.345 responding regular faculty from both academic departments and professional schools. For sampling design and weighting procedures see Source  $\,$  pp  $\,$  2-10



Source, Alan E. Bayer. Teacher Faculty in Academie. 1972-73, A.C.E. Research Reports, Vol. 8, No. 2 (Washington: American Council on Education, 1973).



Selected Faculty Characteristics, by Sex, and Type of Institution, 1973 -continued

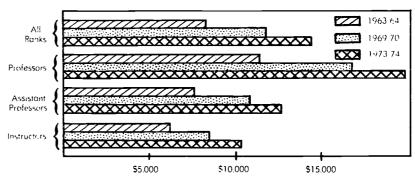
			Percer	ntage Di	stributi	on <sup>a</sup> in:		
	A1		2-1	2-Year		'ear		
	Instit	tutions	Co11	leges_	Colleges		Univer	sities
Characteristic	Men	Women	Men	Women	Men	Women	Men	Women
NUMBER OF HOURS PER WEEK								
IN ADMINISTRATION								
None, or no answer	34.0%	46.9%	48.1%	55.9%	33 <b>.9</b> %	45.7%	28.6%	42.5%
1 - 4	29.0	26.1	26.8	23.4	28.7	26.1	30.0	27.6
5 - 8	12.8	10.5	8.7	9.1	12.7	10.6	14.5	11.1
9 - 12	6.9	4.8	4.1	3.3	7.1	4.9	7.7	5.6
13 - 16	3.4	2.7	3.0	1.9	3.3	2.5	3 <b>.7</b>	3.4
17 or more	13.9	9.1	9.4	6.4	14.2	10.0	15.5	9.8
NUMBER OF LOURS PER WEEK								
IN SCHEDULED TEACHING								
None, or no answer	6.4	7.6	5.8	8.0	5.9	7.1	7.1	7.9
1 - 4	12.5	9.0	3.7	3.5	9.2	8.6	18.8	12.9
5 - 8	23.2	16.2	5.5	7.2	18.0	15.8	34.6	22.5
9 - 12	28.3	28.1	11.5	11.1	40.5	36.6	24.5	28.7
13 - 16	16.2	21.9	35.7	40.0	17.2	18.8	7.7	14.3
17 or more	13.3	17.1	37.7	30.2	9.3	13.1	7.3	13.6
NUMBER OF HOURS PER WEEK								
IN ADVISING & COUNSELING								
None, or no answer	11.1	11.9	12.3	10.5	9.8	12.5	11 7	12.0
1 - 4	43.7	44.6	43.5	49.2	44.5	44.8	11.7 43.2	12.0
5 <b>-</b> 8	29.6	26.5	31.4	27.8	30.2	26.2	43.2 28.4	41.3
9 - 12	10.6	10.8	8.2	7.3	10.6	10.7		26.1
13 or more	5.0	6.2	4.6	5.2	5.0	5.7	11.5 5.1	13.1 7.3

a) Based on 42,345 responding regular faculty from both academic departments and professional schools. For sampling design and weighting procedure see Source pp. 2:10



Source, Alan F. Bayer, Teaching Faculty in Academic 1972-73, A.C.E. Research Reports, Vol. 8, No. 2 (Washington, American Council on Education, 1973)

**MEDIAN SALARY** TEACHING FACULTY, by **RANK AND SEX.** Selected Years 1957/58-1973/74 (NEA Study)



MEDIAN SALARIES FOR FACULTY IN BACCALAUREATE INSTITUTIONS (NEA)

Faculty Rank,	<del></del>	-		_		
Number of				Salarya		
Institutions & Individuals		1963-64	1967-68	1969 <b>-</b> 70	<u>1971-72</u>	1973-74
FACULTY IN	BACCALAUR	EATE DEGREE	-GRANTING	INSTITUTIO	ONS	
All ranks	\$6,015	\$ 8,163	\$10,235	\$11,745	\$12,923	\$14,373
Professors	8,072	11,312	14,713	16,799	18,091	19,897
Associate Professors	6,563	8,969	11,393	12,985	13,958	15,331
Assistant Professors	5,595	7,539	9,472	10,698	11,511	12,644
Instructors <sup>b</sup>	4,562	6,114	7,496	8,416	9,347	10,211
(Number of institutions <sup>C</sup> )	(772)	(965)	(1,109)	(1,141)	(1,104)	(978)
		MEN				
All ranks	-	8,342	-	-	13,359	-
Professors	-	11,240	-	-	18,185	-
Associate Professors	-	8,998	-	-	14,026	-
Assistant Professors	-	7,573	-	-	11,619	-
Instructorsb	-	6,209	-	-	9,408	-
(Number of individualsd)	<del>-</del>	(102,331)			(171,212)	
		WOMEN				
All ranks	-	6,940	-	-	11,026	-
Professors	-	9,787	_	-	16,423	-
Associate Professors	-	8,229	-		13,219	-
Assistant Professors	-	7,021	_	-	10,969	-
Instructors <sup>b</sup>	-	5,802	-	-	8,898	-
(Number of individualsd)		(23,163)		_	(40,041)	
	ALL TEACH	ERS IN JUNI	OR COLLEGI			
Public junior colleges	6,261	7,828	9,165	10,850	11,952	13,476
Nonpublic junior colleges	4,016	5,710	7,211	8,190	8,856	9,457
(Number of institutions <sup>C</sup> )	(271)	(484)_	(648)	(6 <u>50)</u>	(678 <u>)</u>	( <u>569</u> )
		MEN				
Public junior colleges	-	7,915	-	-	12,337	-
Nonpublic junior colleges		6,013			9,135	
		WOMEN				
Public junior colleges	-	7,522	-	-	11,118	-
Nonpublic junior colleges		5,346			8,559	

<sup>--</sup> Salary data by sex was not available

a: Median contract salary (excluding fringe benefits) for full-time personnel engaged in instruction for nine months of service.

r) Number of responding institutions that provided usable data.

d) Number of individuals for whom salaries were reported. Excludes those in institutions that did not report the data by sex; the number of such institutions never

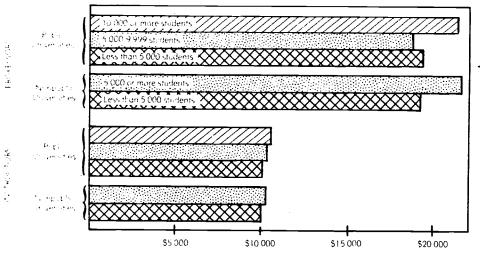
Sources 1) Research Division, National Education Association. Salaries Paid and Salary Practices in Universities, Colleges and Junior Colleges (Washington: NEA), 1957-58, pp. 9-19; 1963-64, pp. 11-21, 46, 47. Copyright 6 by NEA. Used by permission.

2) Research Division, NEA. Salaries in Higher Education (Washington, NEA), 1967-68, pp. 15-23, 62, 63; 1969-70, pp. 14-25, 66, 67. Used by permission. Copyright 6 by National Education Association.

3) Research Division, NEA, Salaries Paid and Salary-Related Practices in Higher Education, 1971-72 (Washington: National Education Association), pp. 15-26, 2015-2016.

<sup>94 115</sup> Used by permission Copyright by NEA.

<sup>4,</sup> Research Division, NEA, Summary of Salaries Paid in Higher Education, 1973-74, Research Memo 1974-1 (Washington, NEA), pp. 1, 3, 5, Used by permission. Copyright by NEA



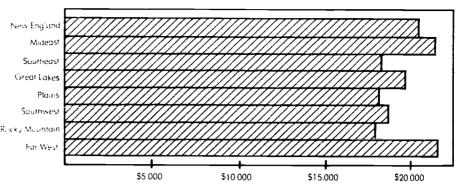
MEDIAN SALARY
for
TEACHING FACULTY,
by
TYPE OF INSTITUTION
and
SELECTED RANKS,
Selected Years,
1957/58-1973/74
(NEA Study)

-MEDIAN SALARIES FOR PROFESSORS AND INSTRUCTORS 1971-72 (NEA)

Institutions, by Type				Median Sala	ary <sup>a</sup>		
and Size of Enrollment	1957-58		1965-66	1967-68	<b>1969-</b> 70	1971-72	1973-74
			NKS COMBI				
State universities	\$6,370	\$ -	\$ <b>-</b>	\$ -	ş <del>-</del>	\$ -	\$ -
Public universities							
10,000 & over	-	8,931	10,053	<b>11,29</b> 0	12,740	13, <b>96</b> 0	15,682
5,000 <b>-9,999</b>	-	8,696	9,321	10,04 <b>9</b>	11,398	12,757	14,187
Less than 5,000	-	7,844	8,868	9,815	11,426	12,411	14,001
Nonpublic universities	6,176	-	-	-	-	-	-
5,000 & over	-	9,318	10,157	11,435	13,044	14,303	15,496
Less than 5,000	-	8,257	9,412	10,246	11,316	12,763	113,636
Public colleges	-	7,855	<b>8,</b> 750	9,657	11,231	12,304	13,518
Nonpublic colleges							,-
1,000 & over	5,344	7,475	8,214	9,014	10,191	11,483	12,410
500 <b>-</b> 9 <b>99</b>	5,099	6,808	<b>7,48</b> 0	8,428	9,413	10,440	11,081
Less than 500	4,610	6,264	6,845	7,882	8,886	<b>9, 95</b> 0	10,639
			OFESS ORS				20,000
State universities	8,967	_	-	-			<del>.</del>
Public universities	•						
10,000 & over	-	12,429	14,053	15,877	17,841	19,131	21,238
5,000 <b>-9,999</b>	-	11,682	12,797	13,751	15,643	17,052	18,717
Less than 5,000	-	10,102	11,797	13,501	15,855	16,777	19,302
Nonpublic universities	8,687	-	-	-	,		,50-
5,000 & over	-	13,936	15,132	16,596	18,829	20,569	21,506
Less than 5,000	-	11, 98	13,536	14,843	16,288	17,639	19,124
Public colleges	-	10,511	12,005	13,355	15,655	17,685	18,352
Nonpublic colleges		•	,	10,000	15,055	17,005	20,552
1,000 & over	7,025	10,146	11,164	12,713	14,302	15,929	16,822
500-999	6,261	8,575	9,866	11,393	12,597	13,735	14,690
Less than 500	5,512	7,726	9,108	10,092	11,773	13,750	13,554
2000 011011 200		INSTRUCTO		CTURERS	11,//3	13,2,0	13,334
State universities	4,750		-	-			<del>-</del>
Public universities	.,						
10,000 & over	-	6,234	6,956	7,761	8,699	9,563	10,498
5,000-9,999	_	6,271	6,794	7,475	8,384	9,382	10,229
Less than 5,000	_	6,019	6,631	7,663	8,402	9,278	10,157
Nonpublic universities	4,532	-	-	-,005	0,402	9,276	10,157
5,000 & over	7,552	6,291	6,897	7,669	8,677	0 000	10,353
Less than 5,000	<u>-</u>	6,127	6,794	7,463		9,829	10,353
Public colleges	<b>=</b> _	6,159	6,859		8,350	9,386	
Nonpublic colleges	-	0,173	0,009	7,552	8,591	9,353	10,748
	4 222	6,074	6,630	7 202	0.160	0.015	0.700
1,000 & over	4,332			7,293	8,162	9,217	9,708
50 <b>0-999</b>	4,160	5,678	6,218	6,964	7,740	8,456	8,864
Less than 500	3 <b>,87</b> 0	5,127	5,826	6,577	7,208_	8,120	8,479



75.150 **MEDIAN SALARY** TEACHING FACULTY. by REGION, Selected Years, 1963-64, 1971-72. 1973-74 (NEA Study)



MEDIAN SALARY FOR PROFESSORS, 1973-74 (NEA STUDY)

		No. of		M	le <b>dia</b> n Sa	laryb	
Region <sup>a</sup>	No. of	Individuals	A11		Assoc.	Ass't.	Instrs. &
	Insts. <sup>C</sup>	in All Ranks	Ranks	Profs.	Profs.	Profs.	Lecturers
		19	63-64				
New England	87	9,481	\$8,500	\$12,639	\$9,354	\$7,724	\$6,402
Mideast	183	27,515	8,357	11,924	9,212	7,668	6,239
Southeast	209	25,668	7,412	9,656	<b>7,</b> 987	6,831	5,570
Great Lakes	172	26,824	8,444	11,780	9,309	7,839	6,306
Plains	129	13,861	7,846	10,560	8,615	7,342	6,092
Southwest	69	11,406	7,814	10,171	8,536	7,227	5,832
Rocky Mountain	29	4,877	8,214	10,765	8,811	7,551	6,223
Far West	87_	15,844	8,777	12,940	9,614	7,794	6,513
		19	71-72				
New England	96	15,005	13,464	20,195	14,920	11,965	10,130
Mideast	209	40,970	13,804	19,349	14,668	12,034	10,203
Southeast	231	41,606	12,259	16,730	13,500	11,213	8,692
Great Lakes	209	45,568	13,111	18,526	14,293	11,826	9,497
Plains	145	21,454	12,088	16,757	13,258	11,106	8,988
Southwest	75	16,329	12,673	17,070	13,640	11,428	8,995
Rocky Mountain	34	8,758	12,495	16,707	13,255	11,129	8,809
Far West	105	28,775	13,277	18,735	13,698	11,245	9,403
		19	73-74				
New England	-	-	14,264	20,509	15,889	12,779	10,810
Mideast	-	-	15,615	21,658	16,966	13,389	11,411
Southeast	-	-	13,454	18,293	14,704	12,187	9,638
Great Lakes	-	-	14,502	19,884	15,345	12,724	10,302
Plains	-	-	13,414	18,267	14,386	11,980	9,755
Southwest	-		13,967	18,727	14,864	12,330	9,660
Rocky Mountain	-	· ·	13,885	18,163	14,337	12,002	9,579
Far West		-	15,515	21,638	15,576	13,084	10,644



at New Endand CT ME, MA, NH, RT VT: Medent DE, DC, MD, NJ, NY, PA; Southeast, AL, AR, FL, GA, KY, LA, MS, NC, SC, TN, VA, WY; Great Lakes, IL, IN, MT, OH, WI, Plans, TA, KS, MN, MO, NB, ND, SD, Southwest, AZ, NM, OK, TX, Rocky Mountain, CO, ID, MT, UT, WY; Far West, AK, CA, HI, NV, OR, WA, b. Median contract salary (excluding fringe benefits) for full-time personnel engaged in instruction for nine months of service in baccalaureate degree-

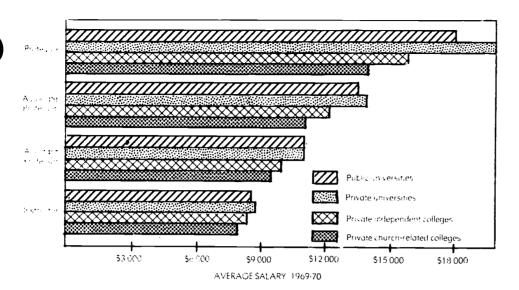
granting institutions c' Number of institutions reporting data for all ranks.

Sources 1, Research Division National Education Association, Salaries Paid and Salary Practices in Universities Colleges, and Junior Colleges, 1963-64 (Washington NEA 1964) pp 13-21 Used by permission. Copyright National Education Association.

2) Research Division NEA Salaries Paid and Salary Related Practices in Higher Education, 1971-72 (Washington: NEA, 1970), pp. 16-26, Used by permission.

<sup>31</sup> Re-earth Division, NEA. Semmary of Salaries Paid in Higher Education, 1973-74, NEA Research Memo 1974-1 (Washington: NEA, 1974), p. 4. Used by permission. Copyright 19EA.

75.151
AVERAGE FACULTY
SALARY,
by
RANK
and
TYPE OF
INSTITUTION,
1965/66-1969/70
(AAUP Study)



		Ave		y <sup>a</sup> of Full-ti		
	Univ	ersities <sup>b</sup>	Li	beral Arts Co		
Year		Private			ivate	Technical
	Public	I <b>n</b> dependent <sup>C</sup>	Public	<b>Independent</b>	Church-related	<u>Institutions </u>
			PROFE			
1965-66	\$14,059	\$16,386	\$12,552	\$12,475	\$10,674	\$13,600
1966-67	15,028	17,390	13,503	13,270	11,723	14,369
1967-68	16,121	18,231	14,411	14,118	12,326	15,572
1968-69	17,140	19,183	15,274	15,079	12,992	16,381
<u> 1969-70</u>	18,148	20,304	16,542	15,956	13,913	17,459
			ASSOCIATE	PROFESSOR		
19 <b>65-66</b>	10,517	11,238	10,075	9,716	8,877	10,406
1966-67	11,243	11,886	10,755	10,256	9,511	11,019
1967-68	12,022	12,562	11,491	10,894	10,079	11,769
1968-69	12,864	13,241	12,133	11,653	10,573	12,498
<u> 1969-70</u>	13,577	14,002	13,090	12,274	11,225	13,266
			ASSISTANT	PROFESSOR		
1965-66	8,686	8 <b>,9</b> 43	8,429	8,078	7,587	8,656
19 <b>66-67</b>	9,267	<b>9</b> ,485	8 <b>,956</b>	8,507	8,093	9,204
1967-68	9,937	10,052	9,526	9,019	8,560	9,893
1968-69	10,562	10,552	10,120	9,599	9,017	10,475
1969-70	11,189	11,174	10,846	10.124	9,517	11.098
			INSTR	UCTOR		111070
1965-66	6,626	7,089	6,845	6,860	6,393	6,807
1966-67	7,106	7,494	7,178	7,067	6,805	7,080
1967-68	7,546	7,78 <b>9</b>	7,621	7,451	7,140	7,593
19 <b>6</b> 8-6 <b>9</b>	8,052	8,334	8,005	7,873	7,480	8,007
<u>1</u> 969-70	8,5 <b>9</b> 2	8,828	8,557	8,447	7,919	8,536
		Number of		ions Reportin		0,550
19 <b>65-66</b>	70	31	201	137	249	26
1966-67	70	31	194	138	260	26
1967-68	69	32	204	153	297	31
1968-69	76	31	246 <sup>d</sup>	156 <sup>d</sup>	330 <sup>d</sup>	26
196 <b>9-</b> 70	79	34	266 d	194 <sup>d</sup>	321 <sup>d</sup>	27

<sup>3,</sup> Classificated on a 9-month basis. Fringe benefits not included

Sharite. The Economic Status of the Profession. AAUP Bulletin, American Association of University Professors, June 1966 pp. 153, 160; June 1967, pp. 150, 156. Lone 1968, pp. 199-205. June 1969, pp. 208-214. June 1970, pp. 197, 199. Used by permission.

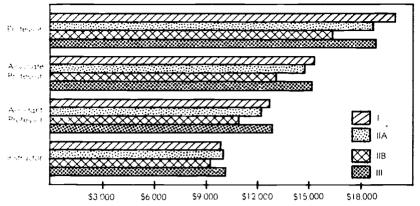


In Classification of institutions is based on that of the U.S. Office of Education as published in its Education Directory, Higher Education Certain modifications used by the AAUP are does seed in the AAUP Bulletin, June 1961. These categories were last used in 1969-70. In 1970-71 a different institutional classification, when was additional. See the next page to rimore recent data.

a Non-church related

d. These figures and ade some teachers colleges not noted in liberal arts category above.

75.152 AVERAGE FACULTY SALARY, by **RANK** and
TYPE OF
INSTITUTION
1970/71-1974/75
(AAUP Study)



AVERAGE SALARY 1972-73 ALL COMBINED

			Average	Salary <sup>a</sup>		
Category		All Combine			Public	
	1970-71	1972-73	1974-75	1970-71	1972-73	1974-75
		_ F	ROFESSOR			
I	\$19,600	\$20,900	\$23,100	\$19,150	\$20,470	\$22,680
IIA	17,090	18,670	21,160	17,420	18,980	21,550
IIB	14,760	16,370	17,800	15,250	17,510	18,260
III	16,920	18,750	20,270	17,100	18,860	20,410
		ASSOCI	ATE PROFESS	OR		
I	14,380	15,380	16,950	14,350	15,290	16,880
IIA	13,570	14,770	16,600	13,830	15,000	16,890
IIB	11,880	13,020	14,220	12,590	14,160	15,310
III	13,980	15,110	16,680	14,120	15,250	16,860
		ASSIST	ANT PROFESS			
I	11,760	12,610	13,830	11,760	12,580	13,850
IIA	11,240	12,290	13,700	11,440	12,470	13,920
IIB	10,210	10,990	12,060	10,810	11,680	12,890
III	11,660	12,790	14,290	11,760	12,870	14,420
		I	NSTRUCTOR	_		
I	9,020	9,810	10,830	8,970	9,730	10,770
IIA	9,100	10,000	11,250	9,220	10,130	11,420
IIB	8,590	9,280	10,260	8,910	9,680	10,750
_ III	9,670	10,150	11,450	9,760	10,310	11,640
	Numb	er <u>of</u> Insti	tutions Rep	orting Data		
I	146	162	166	87	101	106
IIA	484	434	413	23 <b>8</b>	237	245
IIB	388	443	459	69 <sup>.</sup>	74	82
III	143	203	217	118	175	1 <b>9</b> 2

Note: Beginning in 1973-71 inc. National clais heations in the AAUP study were changed to

Note: Beginning in 1970, 71 incititational rates or groups in the cardial array in all a light the following. Category I is an order unstational which lifter the discrete degree and which conferred in the most recent 3 years an annual average of 15 in more earned discriptions. Which is described a minimum of 3 nonrelated discriptions. IIA includes institute more awarding degrees above the ball calculated but not included in Category I. IIB is included institute in a warding only the ball calculated in requivalent degree. III is not also 2 year institutions with and tem ciranis.

a Car Cated in a 4 m into pays. For an penel to non-included

See Scories in is posite page



\$12,000

Average Faculty Salary, by Rank and Type of Institution 1970/71-1974/75 (AAUP Study) —continued

Astronomy Astronomy 75 Also conditions

Category	Average Salary <sup>a</sup>					
	Private Independent			Church-related		
	1970-71	1972-73	1974-75	1970-71	1972-73	1974-75
		P	ROFESSOR			
I	\$21,080	\$22,500	\$24,970	\$18,100	\$19,220	\$20,910
IIA	17,120	18,680	20,390	15,430	16,690	18,280
IIB	15,700	17,500	19,310	14,280	15,440	16,760
III	12,620	14,790	15,830	12,140	12,140	12,280
		ASSOC1	ATE PROFESS			12,200
I	14,640	15,850	17,480	13,930	14,990	16,270
IIA	13,390	14,730	16,010	12,410	13,360	14,790
IIB	12,130	13,330	14,720	11,520	12,390	13,390
III	11,340	12,090	12,730	10,600	10,850	11,810
		ASSIST	ANT PROFESS			11.010
Ι	11,840	12,820	13,910	11,390	12,270	13,370
IIA	11,040	12,200	13,150	10,390	11,280	12,410
IIB	10,270	11,220	12,330	9,890	10,560	11,430
III	9,780	10,840	11,590	9,290	10,040	9,930
		13	NSTRUCTOR		20,040	7,750
I	9,290	10,240	11,160	9,030	9,970	10,900
IIA	9,070	10,030	10,910	8,520	9,220	10,260
IIB	8,790	9,640	10,620	8,360	8,920	9,720
III	8,470	7,890	8,190	8,200	7.800	8,910
	Numb	er of Instit	tutions Repo	orting Data	. ,,000	
I	45	46	45	14	15	15
IIA	106	81	70	140	116	98
IIB	61	89	100	258	280	277
III	19	15	12	6	13	13

\$18,000

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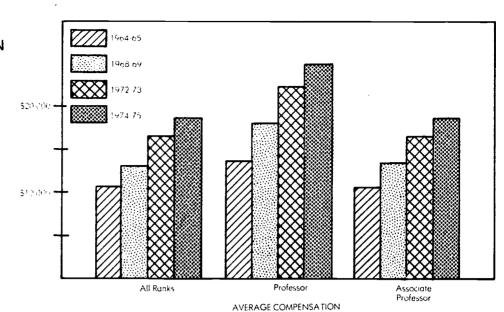
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Cont. 1. As the Bork AACP Bullet J. American Association of University Professors. Summer Issue, June 1971, p. 240. Used by 2 Couloid the Jesus to AAUP Bulletin, AAUP Summer vive June 1973, pp. 194–210. Used by permission 3. Two theps Bank word., AAUP Bulletin, AAUP Summer Issue. August 1975, pp. 125–126. Used by permission

75.154

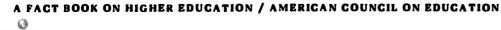
AVERAGE COMPENSATION (Salary and Benefits) of FULL-TIME FACULTY by RANK, Selected Years, 1964/65-1974/75 (AAUP Study)



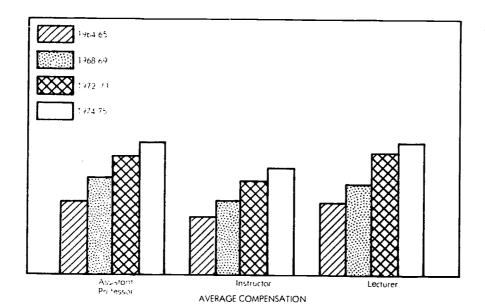
	_	Average		Fringe Benefits
Year	Average	Fringe	Average	as a Percent
	Salary <sup>a</sup>	Benefits	Compensation	of Compensation
	<del></del>	ALL RANKS		
1964-65	\$ 9,341	\$ 709	\$10,050	7.1%
1965-66	9,816	816	10,632	7.7
1966-67	10,387	902	11,289	8.0
1968-69	11,760	1,191	12,951	9.2
1970-71	13,284	1,508	. 14,792	10.2
<b>1972-73</b>	14,552	1,861	16,413	11.3
1973-74	15,459	2,110	17,569	12.0
<u> 1974-75</u>	16,403	2,306	18,709	12.3
		PROFESSOR		
1964-65	12,715	1,055	13,770	7.7
1965-66	13,505	1,199	14,704	8.2
1966-67	14,402	1,324	15,726	8.4
1968-69	16,312	1,689	18,001	9.4
1970-71	18,314	2,084	20,398	10.2
1972-73	19,751	2,486	22,237	11.1
1973-74	20,798	2,744	23,542	11.7
1974-75	21,870	3,006	24,876	12.1
		ASSOCIATE PROFES	SOR	
1964-65	9,623	735	10,358	7.1
1965-66	10,186	847	11,033	7.7
1966-67	10,829	936	11,764	8.0
1968-69	12,296	1,241	13,537	9.2
1970-71	13,792	1,538	15,330	10.0
1972-73	14,887	1,884	16,771	11.2
1973-74	15,641	2,127	17,768	12.0
1974-75	16,495	2,329	18,824	12.4
		ASSISTANT PROFES		
1964-65	7,980	578	8,558	6.8
1965-66	8,429	685	9,114	7.5
1966-67	8,941	767	9,708	7.9
1968-69	10,130	1,053	11,156	9.4
1970-71	11,347	1,300	12,647	10.3
1972-73	12,289	1,601	13,890	11.5
1973-74	12,872	1,811	14,683	12.3
1974-75	13,578	1,957	15,535	12.6

Continued on opposite page

See apposite page for factnates and sources.







Average Compensation (Salary and Benefits) Full-time Faculty, by Rank, 1964/65-1974/75 (AAUP Study) —continued

		Average		Fringe Benefits
Year	Average	Fringe	Average	as a Percent
	<u>Salary</u> <sup>a</sup>	Benefits	Compensation	of Compensation
		INSTRUCTOR		
1964-65	\$ 6,442	\$ 407	\$ 6,849	5.9%
1965-66	6,737	487	7,224	6.7
1966-67	7,122	547	7,669	7.1
1968-69	8,010	759	8,769	8.7
1970-71	9,084	1,002	10,086	9.9
1972-73	9,873	1,263	11,136	11.3
1973-74	10,344	1,441	11,785	12.2
<u> 1974-75</u>	11,005	1,519	12,524	12.1
		LECTURER		
1964-65	7,804	484	8,288	5.8
1965-66	8,070	579	8,649	6.7
1966-67	8,948	690	9,638	7.2
1968-69	9,522	1,109	10,631	10.4
1970-71	11,113	1,556	12,669	12.3
1972-73	12,168	1,933	14,101	13.7
1973-74	12,913	2,161	15,074	14.3
<u> 1974-75</u>	13,334	2,131	15,465	13.8
	FACULTY IN INST	ITUTIONS WITHOUT	PROFESSORIAL RAI	
1964-65	8,785	369	9,154	4.0
1965-66	9,198	410	9,608	4.3
1966-67	9,560	1,134	10,694	10.6
1968-69	10,704	558	11,262	5.0
1970-71	12,384	927	13,311	7.0
1972-73	13,824	1,313	15,137	8.7
1973-74	14,400	1,472	15,872	9.3
1974-75	15,537	1,877	17,414	10.8

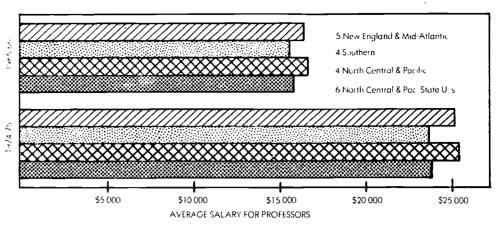
a: Salory for full time faculty for 9 months of service



<sup>3</sup> Surby 1-10 take racing for 9 months of service
b. Number of institutions supplying data on ranked foculty. 1964-65, 755, 1965-66, 822; 1966-67, 862, 1967-68, 925;
1968-67, 981, 1969-70, 1, 051, 1970-71, 1, 1a1; 1972-73, 1, 242, 1973-74, 1, 257, 1974-75, 1, 255,
c. Number of institutions supplying data, 1964-65, 69, 1965-66, 83, 1966-67, 74, 1967-68, 75, 1968-69, 79, 1969-70, 97;
1970-71, 184, 1972-73, 241, 1973-74, 266, 1974-75, 293

Source The Economic Status of the Profession. AAUP Bulletin. American Association of University Professors June 1965, p. 264. June 1966. p. 152. June 1967. p. 151. June 1969. p. 207. June 1971. p. 240. June 1973, p. 211; June 1974, p. 174; August 1975. p. 126.

75.156 AVERAGE FACULTY SALARY at Selected Institutions. FACULTY RANK and REGION. Selected Years. 1939/40-1974/75 (AAUP Study)

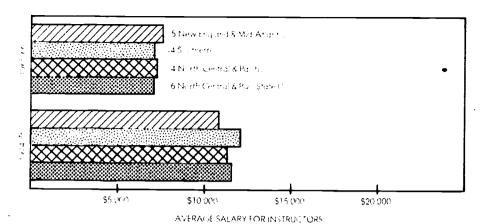


		A	-ca Calamia	
Yearb		Associate	age Salary <sup>a</sup> Assistant	
ieai	Professor	_		Tastuustas
5 Modius	n-Sized Private	Professor	Professor	Instructor
1939-40	\$ 5,977	\$ 4,128	Middle Atlantic	
1949-50	7,113	5,425	\$ 3,051	\$2,119 3,301
1953-54	•	•	4,254	3,301 3,779
	8,039	6,223	4,854	
1955-56	9,159	7,003 8,503	5,288 6,638	4,084 <b>5,</b> 372
195 <b>9-6</b> 0	12,085		•	-
1963-64	14,743	10,295	8,182	6,688
1965-66	16,276	11,338	8,936	7,441
1966-67	17,412	12,041	9,478	7,972
1967-68	18,523	12,826	10,104	8,100
1968-69	19,531	13,525	10,614	8,610
1969-70	20,710	14,315	11,090	8,972
1 <b>97</b> 0-71	21,410	14,900	11,680	9,280
<b>1971-7</b> 2	21,770	15,420	12,020	9,650
1972-73	22,340	15,750	12,380	9,870
1973-74	23,430	16,480	12,800	10,200
1974-75	25,060	17,440	13,540	10,790
	4 Medium and L	arge Private, S	outhern Institut	ions
1939-40	4,815	3,588	3,081	2,186
1949-50	6,272	4,911	4,126	3,244
1953-54	7,255	5,758	4,803	3,775
1955-56	8,018	6,241	5,076	4,040
<b>1959-6</b> 0	10,364	7,938	6,633	5,071
1963-64	13,709	9, 924	7,994	6,347
1965-66	15,447	11,189	8,980	7,049
1966-67	16,570	11,757	9,470	7,748
1967-68	17,602	12,624	10,103	8,459
1968-69	18,622	13,155	10,615	8,772
1969-70	19,638	13 <b>,695</b>	11,116	9,271
1970-71	20,300	14,500	11,880	10,290
1971-72	20,860	14,890	12,190	10,260
1972 <b>-73</b>	21,840	15,420	12,730	11,070
1973-74	22,600	16,140	13,030	11,350
1974-75	23,670	16,670	13,760	12,090

Continued on next page



a Mean salary for 9-10 months of service of full-time faculty. Retirement and fringe benefits are not included, by Outa for 1939-40 through 1959-60 were taken from a special bier in a salary survey of 41 selected institutions. Beginning 19e1-e2 salary slara were obtained from the questionnaires submitted to AAUP by these institutions for the self-grading can persation survey. Data from the latter survey are not strictly comparable to the earlier figures because of differences in personnel units covered, and reporting procedures



Average Faculty
Salary
at
Selected Institutions,
by
Faculty Rank
and
Region,
Selected Years,
1939/40-1974/75
(AAUP Study)
—continued

Yearb		Average Salarya					
rear	D	Associate	Assistant	_			
4 36.42.	Professor	Professor	Professor	Instructor			
4 Medit				Institutions			
1939-40	\$ 5,386	\$ 3,748	\$ 2,913	\$2,070			
1949-50	7,270	5,405	4,388	3,403			
1953-54	8,099	6,054	4,905	3,877			
1955-56	8,554	6,434	5,277	4,098			
1959-60	11,498	8,382	6,707	5 <b>,22</b> 0			
1963-64	14,941	10,685	8,324	6,484			
1965-66	16,606	11,762	9,185	7,127			
1966-67	17,521	12,346	9,636	7,607			
1967-68	18,436	13,105	10,236	7,947			
1968-69	19,501	13,786	10,784	8,615			
1969-70	20,359	14,312	11,471	8,984			
1 <b>97</b> 0-71	21,400	<b>14,94</b> 0	12,0 <b>8</b> 0	9,490			
1971-72	22,120	15,460	12,540	9,970			
<b>1972-7</b> 3	23,020	16,070	13,080	10,520			
1973-74	23,870	16,550	13,710	10,510			
1974-75	25,380	17,470	13,920	11,280			
6 L	arge North Cent	ral and Pacifi	c State Univer	sities			
<b>19</b> 3 <b>9-4</b> 0	5,072	3,580	2,897	2,180			
1949-50	7,575	5,612	4,529	3,538			
195 <b>3-</b> 54	9,085	6,635	5,349	4,247			
1955-56	-	-	-	-			
<b>1959-6</b> 0	11,955	8,604	6,893	5 <b>,2</b> 86			
1963-64	14,021	10,042	8,125	6,258			
1965-66	15,768	11,203	9,056	7,014			
1966-67	16,649	11,778	9,499	7,376			
1967-68	17,517	12,478	10,059	7,847			
1968-69	18,447	13,151	10,598	8,30 <b>3</b>			
1969-70	19,374	13,814	11,251	8,915			
1970-71	20,070	14,190	11,560	9,280			
<b>1972-7</b> 3	21,430	15,340	12,690	10,290			
1973-74	22,620	16,210	13,380	10,890			
1974-75	23,750	16,710	14,080	11,540			

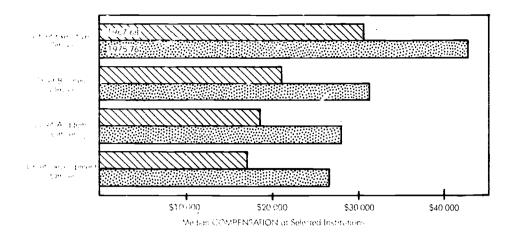
Data not available

See to strictes on opposite page.

Source Instructional Salaries in 39 Selected Colleges and Universities for the Academic Year 1959-60. March 1960, pp. 48–49. Instructional Salaries in 41 Selected Colleges and Universities for the Academic Year 1961-62. Murch 1962, pp. 23–40. The Economic Status of the Profession. June 1964, p. 153. June 1966, p. 154. June 1967, pp. 151–152. June 1968, p. 202. June 1969, p. 211. June 1970, p. 198. AAUP Bulletin. American Association of University Professions. Supplementary Tubles, to the Annual Report of the Economic Status of the Profession, AAUP, 1970-71. Table 23–1971-72. Table 21–1972-73. Table 33–1973-74. Table 33–1974-75, Table 35.



75.158 **ADMINISTRATIVE** COMPENSATION, by Selected Positions, 1967-68, 1971-72, 1973-74, 1975-76



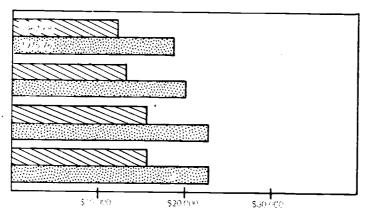
	Tota	l Compensa	tion <sup>a</sup>	Total Compensation a
Position		(Median)		(Median)
	1967-68	1971-72	1973-74	1975-76
President (Chief Exec. Off.)	\$30,508	\$34,064	\$38,325	\$42,729
Chief Academic Officer	21,390	25,068	28,229	31,251
Registrar	12,940	15,627	17,658	20,233
Head Librarian	14,535	17,022	19,420	21,934
Chief Business Officer	18,272	22,016	24,975	27,864
Dir., Personnel Services	13,177	16,530	18,336	21,219
Dir., Physical Plant	13,481	15,967	18,380	20,606
Comptroller	13,740	17,902	19,714	22,601
Chief Development Officer	17,319	21,006	23,296	26,369
Chief Public Relations Off.	13,648	16,631	18,043	20,656
Chief Student Life Officer	17,355	20,418	22,310	26,025
Dir./Dean, Arts & Sciences	nr	26,246	28,633	32,143
Dir./Dean, Engineering	nr	29,486	31,629	36,390
Dir./Dean, Graduate Pgms.	nr	26,456	29,576	34,049
Dir./Dean, Medicine	nr	42,5 <b>2</b> 8	47,217	57,899



as Paras ampensation includes salary plus non cash compensation elements including social security retirement, insurance, housing, tuition and other benefits such as a stempolite allowances, servants, club dues, etc. Excluded are vacations and holidays. All compensation data are far 12 months and reflect comsensation for full-time employees. Since the study does not include all institutions, it is generally representative but not comprehensive.

Sources: 1 College and University Personnel Association (CUPA): 1967-68 Administrative Compensation Survey (Urbana, IL: CUPA, 1968), p. 28. 2 CUPA. Administrative Compensation Survey (Washington: CUPA), 1971-72, pp. 51-60, 1973-74, pp. 71-96
3 CUPA, 1975-76 Administrative Compensation Survey (College and University Personnel Association, Suite 650, 1 Dupont Circle, Washington, D.C. 20036, 1976, Prepublication data. Capyright © CUPA. Used by permission.

75.159 ADMINISTRATIVE SALARIES, by Selected Positions, 1967-68, 1971-72, 1975-76



Median SA, north at bole red institutions

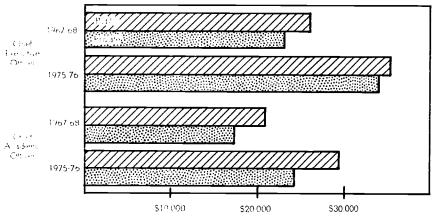
	1967	-68	1971.	1971-72		1975-76	
Position	Number	Median	Number	Median	Number	Median	
	Reported	Salary	Reported	Salary	Reported	Salary	
President (Chief Exec. Off.)	415	\$24,000	900	\$28,738	864	\$34,800	
Chief Academic Officer	400	19,000	873	22,162	974	27,500	
Registrar	408	11,208	854	13,629	974	17,568	
Director of Admissions	339	12,000	680	14,088	771	18,500	
Head Librarian	415	13,000	905	15,000	1,026	19,000	
Director, Computer Center	260	13,367	512	15,800	626	19,800	
Chief Business Officer	392	16,200	898	19,497	1,022	24,378	
Purchasing Agent	263	10,400	445	12,570	508	15,750	
Director, Personnel Services	179	11,976	369	14,500	<b>5</b> 3 <b>7</b>	18,430	
Director, Physical Plant	383	11,500	757	13,800	904	17,593	
Director, Food Services	226	10,500	340	12,800	332	16,696	
Comptroller	251	11,976	508	15,504	566	19,239	
Director, Student Housing	211	10,000	333	12,400	434	15,082	
Manager, Book Store	340	8,000	633	9,138	647	11,693	
Staff Legal Counsel	. ni	nr	60	21,550	79	25,580	
Chief Development Officer	274	15,500	582	18,106	<b>54</b> 3	22,700	
Chief Public Relations Off.	249	12,045	531	14,500	<b>534</b>	17,799	
Director, Information Office	245	10,000	379	12,084	421	15,636	
Chief Student Life Officer	293	15,500	661	17,953	875	22,750	
Director, Student Union	210	10,600	405	12,813	428	16,000	
Director, Student Placement	259	11,000	460	13,200	605	16,080	
Dean of Men	263	12,000	347	14,200	nr .	nr	
Dean of Women	280	10,800	374	12,800	nr	nr	
Dir., Student Financial Aid	285	9,600	604	11,837	842	15,547	
Dir. Student Counseling	219	12 <b>,5</b> 00	510	15,331	621	19,017	
Director of Athletics	284	13,200	570	16,290	592	20,000	
Dir./Dean, Arts & Sciences	nr	nr	317	23,673	416	28,000	
oir./Dean, Engineering	nr	nr	149	26 <b>,75</b> 0	186	33,000	
Dir./Dean, Graduate Programs	nr	nr	259	23,604	279	30,300	
Dir./Dean, Medicine	nr	nr		38,004	63	52,000	

nr. Not reported



Sources: 1) Callege and University Personnel Association (CUPA) 1967-68 Administrative Compensation Survey (Urbana, IL: CUPA, 1968), p. 10. 2: CUPA, 1971-72 Administrative Compensation Survey (Washington: CUPA, 1972), p. 20. 3: CUPA, 1975-75 Administrative Compensation Survey (College and University Personnel Association, Suite 650, 1 Dupont Circle, Washington: D.C. 20036, 1976; Prepublication data. Copyright & CUPA, Used by permission.

75.160 ADMINISTRATIVE SALARIES at PUBLIC INSTITUTIONS, by Selected Positions, 1967-68, 1971-72, 1975-76



Median SALARIES at Selected Institutions

	Median Salarie		Institutions
Position	1967 <b>-</b> 68 <sup>a</sup>	1971-72 <sup>b</sup>	1975-769
President (Chief Exec. Officer)	\$26,000	\$29,500	\$35,500
Chief Academic Officer	20,904	23,825	29,229
Registrar	13,400	15,492	19,700
Dir. of Admissions	13,200	15,920	20,156
Head Librarian	15,000	17,015	21,520
Dir., Computer Center	14,685	16,860	21,110
Chief Business Officer	17,000	20,700	25,604
Purchasing Agent	10,716	13,100	16,420
Dir., Personnel Services	12,000	14,950	19,500
Dir., Physical Plant	13,200	15,348	19,308
Dir., Food Services	11,376	13,500	17,300
Comptroller	13,110	16,840	20,200
Dir., Student Housing	10,700	13,800	17,140
Mgr., Book Store	9,568	10,400	12,808
Staff Legal Counsel	nr	22,452	25,500
Chief Development Officer	15,700	19,212	24,156
Chief Public Relations Officer	13,500	16,050	20,500
Dir., Information Office	11,628	13,936	17,184
Chief Student Life Officer	17,000	20,214	25,346
Dir., Student Union	11,590	13,838	17,220
Dir., Student Placement	12,300	14,400	17,796
Dean of Men	13,000	15,587	nr
Dean of Women	12,200	14,700	nr
Dir., Student Financial Aid	10,300	13,200	16,743
Dir., Student Counseling	13,080	16,500	20,182
Dir., Athletics	15,000	18,183	21,753
Dir./Dean, Arts & Sciences	nr	23,760	28,517
Dir./Dean, Engineering	nr	27,347	33,300
Dir./Dean, Graduate Pgms.	nr	24,500	31,500
Dir./Dean, Medicine	nr ·	37,500	50,000

nr. Not reported



a; Data are from 223 state supported institutions
 b: Data are from 487 public institutions
 Data are from 669 public in situations.

Sources 1; College and University Personnel Association (CUPA), 1967-68 Administrative Compensation Survey (Urbana IL: CUPA, 1968), p. 10. 2; CUPA, 1971-72 Administrative Compensation Survey (Washington, CUPA, 1972), p. 20. 3; CUPA, 1975-76 Administrative Compensation Survey (College and University Personnel Association, Suite 650, 1 Dupont Circle, Washington, D.C. 20036, 1976). Prepublication data. Copyright 5; CUPA, Used by permission.

1975-76 \$19,000 520 000 \$30,000

75.161 ADMINISTRATIVE SALARIES PRIVATE INSTITUTIONS, Selected Positions, 1967-68, 1971-72 1975-76

	Median Salaries		Institutions
Position	1967-68 <sup>a</sup>	1971-72 <sup>b</sup>	1975-76 <sup>0</sup>
President (Chief Exec. Officer)	\$23,000	\$27,000	\$33,000
Chief Academic Officer	17,300	20,000	24,150
Registrar	9,600	11,900	14,743
Dir. of Admissions	11,000	13,300	16,450
Head Librarian	11,000	12,769	15,571
Dir., Computer Center	12,000	13,600	16,750
Chief Business Officer	15,400	18,000	21,800
Purchasing Agent	10,000	11,718	14,200
Dir., Personnel Services	11,224	13,000	<b>15,55</b> 0
Dir., Physical Plant	10,000	12,250	15,000
Dir., Food Services	10,000	11,966	15,185
Comptroller	11,000	14,000	18,180
Dir., Student Housing	8,400	10,500	12,500
Mgr., Book Store	7,000	8,000	10,000
Staff Legal Counsel	nr	20,000	25,875
Chief Development Officer	15,500	18,000	22,000
Chief Public Relations Officer	10,710	12,600	15,000
Dir., Information Office	8,770	10,800	13,000
Chief Student Life Officer	12,565	15,000	17,902
Dir., Student Union	9,000	11,000	12,960
Dir., Student Placement	9,000	11,100	13,183
Dean of Men	11,000	12,500	nr
Dean of Women .	9,200	10,700	nr
Dir., Student Financial Aid	9,000	10,500	13,325
Dir., Student Counseling	10,500	13,100	15,845
Dir., Athletics	11,558	14,305	17,500
Dir./Dean, Arts & Sciences	nr	23,000	26,124
Dir./Dean, Engineering	nr	25,000	30,550
Dir./Dean, Graduate Pgms	nr	20,665	26,000
Dir./Dean, Medicine	nr	40,100	53,500

nr. Not reported

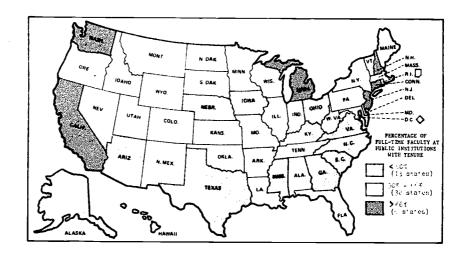


a) Data are from 222 private institutions. b) Data are from 474 private institutions.

c1 Data are from 452 private institutions.

Sources: 1) College and University Personnel Association (CUPA), 1967-68 Administrative Compensation Survey (Urbana IL; CUPA, 1968), p. 13. 2; CUPA, 1977-72 Administrative Compensation Survey (Washington; CUPA, 1972), p. 25. 3; CUPA, 1975-76 Administrative Compensation Survey (College and University Personnel Association, Suite 650, 1 Dupont Circle, Washington, D.C. 20036, 1976). Prepublication data. Copyright & CUPA. Used by permission.

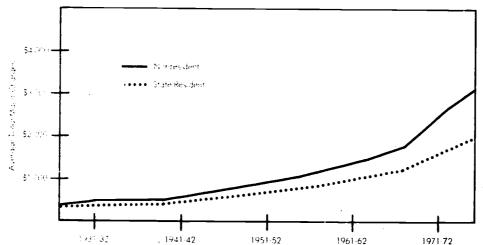
# 75.162 FACULTY WITH TENURE as a: PERCENT OF ALL FACULTY, by Control of Institution and State. 1975-76



		of Faculty <sup>a</sup>	_		of Faculty
Region	with Tenure		Region	<u> </u>	
and State	Public	Private	and State	Public	Private
	Insts.	Insts.		Insts.	Insts.
U.S. & OUTLYING PARTS	57	51	PLAINS		
50 STATES & D.C.	57	51	Iowa	48	47
NEW ENGLAND			Kansas	54	38
Connecticut	71	53	Minnesota	53	55
Maine	52	42	Missouri	51.	52
Massachuestts	65	48	Nebras <b>k</b> a	49	54
New Hampshire	68	40	North Dakota	51	21.
Rhode Island	<b>56</b> .	51	South Dakota	66	34
Vermont	58	36	SOUTHWEST		
MIDEAST			Arizona	29	46
Delaware	35	43	New Mexico	54	39
District of Columbia	28	50	Oklahoma	56	40
Maryland	55	42	Texas	47	50
New Jersey	67	- 59	ROCKY MOUNTAIN	<del></del>	
New York	54	55	Colorado	57	59
_Pennsylvania	64	57	Idaho	50	47
SOUTHEAST			Montana	60	50
Alabara	52	44	Utah	64	42
Arkansas	55	41	Wyoming	54	na
Florida	61	46	FAR WEST	<del> </del>	
Georgia	43	45	Alaska	27	na
Kentucky	55	47	California	75	48
Louisiana	60	50	Hawa11	66	53
Mississippi	30	47	Nevada	59	na
North Carolina	36	57	Oregon	66	48
South Carolina	31	45	Washington	72	50
Tennessee	51	53	SERVICE SCHOOLS	27	na
Virginia	45	51	OUTLYING PARTS	58	26
West Virginia	58	48		<del></del>	
GREAT LAKES					
Illinois	62	56	Note Data ore preliminary figu	res from responses from 91	percent of
Indiana	57	51	the institutions surveyed		F
Michigan	69	44	na Not available. There are no	private institutions in Wyo	ming.
Ohio	45	53	a) Full-time instructional faculty		
Wisconsin	62	52			

Source, NCES, Prepara attain release from HEGIS as extractions and France Benefits of Full-Time Instructional Faculty, 1975-76". Office of the Administrative dutied January, 27, 1978.





Trends in **AVERAGE CHARGES Undergraduate Students** 20 LARGE PUBLIC UNIVERSITIES, Selected Years, 1927/28-1975/76

	Tuition	and Facal	737:02 1901:02	19/1:72	- d h
Year	Resident	and Fees <sup>a</sup> Nonresiden	_ Room & t Board	Resident	or Charges <sup>b</sup> Nonresident
1927-28	\$ 77	\$ 131	\$ 328	\$ 405	\$ 459
1931-32	90	166	344	434	510
1935-36	101	200	307	408	507
1939-40	106	210	355	461	565
1 <b>947-4</b> 8	130	302	495	625	797
<b>1951-5</b> 2	145	366	5 <b>8</b> 5	730	951
1955-56	181	436	650	821	1,076
1 <b>959-6</b> 0	2 <b>48</b>	574	742	990	1,316
1963-64	290	699	812	1,102	1,511
<b>1967-</b> 68	363	943	886	1,249	1,829
<b>1971-7</b> 2	549	1,457	1,071	1,620	2,528
1972-73	5 <b>9</b> 1	1,522	1,180	1,771	2,703
1 <b>97</b> 3 <b>-7</b> 4	628	1,674	1,159	1,786	2,833
1974-75	643	1,722	1,213	1,874	2,954
<u> 1975-76</u>	675	1,752	1,342	2,017	3,094
		INDEXES (	Base Year: 1967-68)	_	
1927-28	21	14	37	32	25
<b>1931-32</b>	25	18	39	35	28
1 <b>9</b> 35 <b>-</b> 36	2 <b>8</b>	21	35	33	28
1939-40	29	22	40	37	31
1947-48	36	32	56	50	44
1951-52	40	3 <b>9</b>	66	58	52
1955-56	50	46	<b>7</b> 3	66	5 <b>9</b>
1959-60	68	61	84	79	72
<u>1963-64</u>	80	74	92	88	<b>8</b> 3
1967-68	100	100	100	100	100
1971-72	151	155	121	130	138
<b>1973-74</b>	173	178	131	143	155
1 <b>974-7</b> 5	177	1 <b>8</b> 3	137	150	162
1975-76	186	186	151	161	169

Note in interpreting, place emphasis on trends rather than exact cast. Variability in reporting among institutions and over the years have been reduced but not eliminated by institution-by-institution analysis. Data are from 20 public universities for which usable rigures were available throughout the period

(b) Total major charges are a total of tuition and fees plus room and board.

3. Survey of universities



a) Tration and fees include tuition and related listed fees generally paid by all undergraduate students. Excluded are fees not required of all students, one time fees, books, supplies, returnable deposits, and personal expenses.

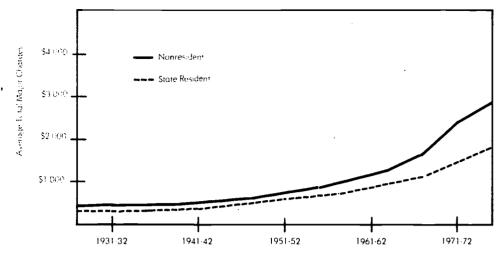
Source 1) Compiled from American Universities and Colleges, First through Tenth Editions (Washington: American Council on Education auadrenially, 1928-1968).

<sup>2:</sup> National Association of State Universities and Land-grant Colleges (NASULGC), Student Charges at State and Land-Grant (Coversitie), Washington, NASULGC), 1974-75. Appendix, pp. 1-7, 1975-76, pp. 12-18, Used by permission.

### 75.164

Trends in **AVERAGE CHARGES Undergraduate Students** at 12 PUBLIC INSTITUTIONS. Selected Years.

1927/28-1975/76



Year	Tuition	and Feesa	Room &	Total Maj	or Charges <sup>b</sup>
	Resident	Nonresident	Board	Resident	Nonresident
1927-28	\$ 86	\$ 123	\$ 280	\$ 366	\$ 403
<b>1931-32</b>	105	152	2 <b>9</b> 5	400	447
<b>19</b> 3 <b>5-</b> 36	116	170	270	385	440
<b>19</b> 3 <b>9-</b> 40	129	201,	277	406	478
<b>19</b> 47 <b>-4</b> 8	157	267	382	53 <b>9</b>	650
1951-52	183	<sup>*</sup> 319	<b>47</b> 2	655	791
1955-56	202	388	520	722	908
1959-60	247	545	5 <b>9</b> 8	846	1,143
1963-64	307	688	654	960	1,341
1967-68	406	994	754	1,160	1,748
1971-72	552	1,449	930	1,482	2,379
<b>1973-74</b>	606	1,618	1,006	1,612	2,624
1974-75	627	1,643	1,102	1,729	2,745
<u> 1975-76</u>	663	1,741	1,205	1,869	2,946
		NDEXES (Base	Year: 1967-68)		
1927-28	21	12	37	32	23
1 <b>9</b> 31 <b>-</b> 32	26	15	39	34	26
1935-36	29	17	36	33	25
1939-40	32	20	37	35	27
1947-48	39	27	51	46	37
1951-52	45	32	63	56	45
1955-56	50	3 <b>9</b>	69	62	52
1959-60	61	55	79	73	65
1963-64	76	69	87	83	77
1967-68	100	100	100	100	100
1971-72	136	146	123	128	136
1973-74	149	163	133	139	150
1974-75	154	165	146	149	157
1975-76	163	175	160	161	16 <b>9</b>

Note In interpreting place emphasis on trends rather than exact cost. Variability in reporting among institutions and over the years has been reduced but not eliminated by institution by institution analysis. Data are from 12 public colleges and universities for which usable figures were available throughout the period

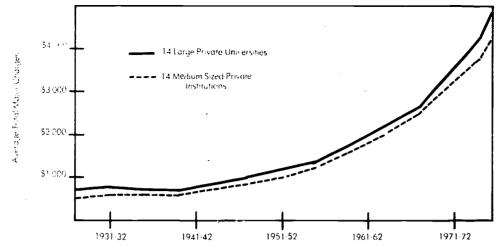


o) Turtion and fees include tuition and related listed fees generally paid by all undergraduate students. Excluded are fees not required of all students, one time fees, books, supplies, returnable deposits, and personal expenses.

© Total major charges are a total of tuition and fees plus room and board.

Sources 1) Compiled from American Universities and Colleges, First through Tenth Editions (Washington: American Council on Education, quadrenially 1928-1968). 2) Survey of colleges.

<sup>3)</sup> National Association of State Universities and Land-grant Colleges (NASULGC). Student Charges at State and Land-grant Universities (Washington, NASULGC), 1974-75, pp. 1-6; 1975-76, pp. 12-18, Used by permission.



75.165 Trends in **AVERAGE CHARGES Undergraduate Students** 28 PRIVATE COLLEGES AND UNIVERSITIES, Selected Years, 1927/28-1975/76

	14 Large	Private Univ	ersities <sup>a</sup>	14 Medium	Sized Pri	vate Insts.b
Year	Tuition &	Room & T	otal Major	Tuition &	Room &	Total Major
	<u>Fees</u> c	Board	<u>Charges</u> d	<u>Fees</u> c	Board	Chargesd
1927-28	\$ 2 <b>67</b>	\$ <del>466</del>	\$ 733	\$ 206	\$ 330	\$ 536
1931-32	313	471	784	261	345	606
<b>19</b> 35-36	3 <b>20</b>	407	727	277	31 <b>8</b>	595
1939-40	<b>332</b>	407	739	302	327	629
1947-48	442	588	1,031	415	488	903
1951-52	553	668	1,220	517	563	1,080
1955-56	712	727	1,439	661	614	1,275
<b>1959-6</b> 0	1,008	846	1,855	<b>9</b> 35	704	1,639
<b>196</b> 3 <b>-64</b>	1,339	941	2,279	1,257	787	2,044
1967-68	1,675	1,029	2,704	1,685	<b>9</b> 13	2,598
1971-72	2,353	1,257	3,610	2,288	1,123	3,411
<b>1972-7</b> 3	2.654	1,320	3,974	2,412	1,117	3.529
1973-74	2,730	1,328	4,057	2,481	1,189	3,670
1974-75	2,880	1,411	4,291	2,613	1,228	3,841
<u>1975-76</u>	3,247	1,632	4,879	2,956	1,302	4,257
		INDEXES	(Base Year:	1967-68)		
1927-28	16	45	27	12	36	21
1 <b>9</b> 31-32	19	46	29	15	38	23
1935-36	19	40	27	16	<b>3</b> 5	23
1939-40	20	40	27	18	36	24
1947-48	26	5 <b>7</b>	38	25	5 <b>3</b>	<b>3</b> 5
1951-52	33	65	45	31	62	42
1955-56	43	71	5 <b>3</b>	39	6 <b>7</b>	49
1959-60	60	<b>8</b> 2	69	55	77	63
1963-64	80	91	84	<b>7</b> 5	<b>8</b> 6	79
1967-68	100	100	100	100	100	100
1971-72	140	122	134	136	123	131
1973-74	163	129	15 <b>0</b>	147	130	141
1974-75	172	137	15 <b>9</b>	155	1 <b>3</b> 5	148
<u>1975-76</u>	194	159	180	175	143	164

Note Ininterpreting place emphasis on trends rather than exact cost. Variability in reporting among institutions and over the years has been reduced but not eliminated by institution-by institution analysis.

tion quadrenially 1928-1968).
2) Survey of colleges
3) The National Beta Club. 1974-75 College Facts Chart (Spartanburg, SC. The National Beta Club, 1974). Copyright by the National Beta Club Used by permission



a: Through 1963-64 data are from same 14 institutions, for later years, 13 of the 14 institutions.

a 1970-1991 of the 14 institutions.

Di Data for each year are from the same 14 institutions.

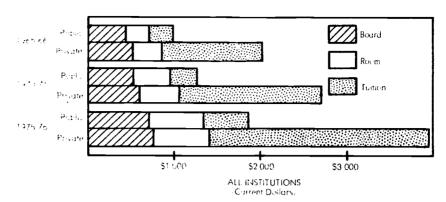
C Tuttern and fees include tuttion and related listed fees paid by all undergraduate students. Excluded are fees not required of all students, one time fees books supplies returnable deposits and personal expenses.

d: Total major charges are a total of tuttion and fees plus room and board.

Sources 1) Compiled from American Universities and Colleges. First through Tenth Editions (Washington: American Council on Educa-

## 75.166

Undergraduate STUDENT CHARGES IN CURRENT DOLLARS, TYPE OF CHARGE and
TYPE AND CONTROL
OF INSTITUTION,
Selected Years,
1000/69 1075/76 1962/63-1975/76



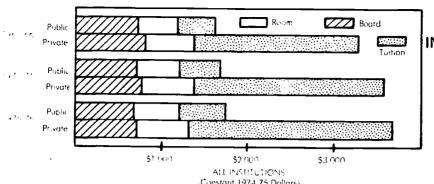
Es	stimated A	verage Cha	arges <sup>a</sup> in	Current D	ollars per	Full-time	Undergra	aduate Student		
	Total (T	uition,	Tuitio	n and	Boa	rd	Dorm:	itory		
Year	board an	d room)	Require		(7-day	basis)	Roo	oms		
	Publicb	Private	Publicb	Private	Public	Private	Publ ic	Private		
					TITUTIONS					
1962-63	\$ 901	\$1,724	\$222	\$ 944	\$435	\$475	\$244	\$305		
1964-65	950	1,907	243	1,088	436	488	271	331		
1 <b>9</b> 65-66	983	2,005	257	1,154	445	495	281	356		
1970-71	1,288	2,740	352	1,685	534	586	402	469		
1972-73	1,406	2,979	400	1,869	562	608	444	502		
1974-75	1,708	3,592	503	2,290	660	704	545	5 <b>9</b> 8		
PROJECTED										
<u> 1975-76</u>	1,882	3,981	558	2,558	718	766	606	657		
UNIVERSITIES										
1962-63	986	2,022	268	1,149	456	507	262	366		
1964-65	1,051	2,202	298	1,297	462	515	291	390		
1965-66	1,105	2,316	327	1,369	473	5 <b>29</b>	305	418		
1970-71	1,478	3,163	478	1,981	568	640	432	5 <b>42</b>		
1972-73	1,598	3,460	536	2,199	5 <b>93</b>	674	469	5 <b>87</b>		
1974-75	1,903	4,193	653	2,701	685	7 <u>90</u>	565	702		
					ECTED					
<u>1975-76</u>	2,104	4,644	731	3,013	746_	860	627	771		
					EAR COLLEG					
1962-63	814	1,608	192	869	403	462	219	277		
1964-65	867	1,801	224	1,023	402	479	241	30 <b>8</b>		
1965-66	902	1,897	240	1,086	408	482	254	329		
1970-71	1,209	2,598	333	1,603	500	562	376	433		
1972-73	1,341	2,820	392	1,775	<b>527</b>	580	422	465		
1974-75	1,682	3,419	515	2,188	633	671	5 <b>34</b>	<u>5</u> 60		
				PROJE						
<u>1975-76</u>	1,863	3,789	574	2,444	689	730	600	615		
		_		2-YEAR II	NSTITUTION	S				
1962-63	615	1,271	97	600	361	427	157	244		
1964-65	638	1,455	<b>9</b> 9	702	361	464	178	289		
1965-66	670	1,557	10 <b>9</b>	768	367	473	194	316		
1970-71	1,017	2,104	186	1,110	492	560	<b>339</b>	434		
1972-73	1,128	2,248	213	1,213	537	580	378	455		
1 <b>974-</b> 75	1,420	2,724	285	1,496	661	6 <b>84</b>	474	544		
				PROJE						
<u>1975-76</u>	1,589	3,012	322	1,667	727	744	540	601		

a) Weighted by full time enrollment, not by institution b. For in state students



Source MCFS, Province model Expositional Statistics to 1984-85 (Washington, GPO, 1976), prepublication data.

75.167



Undergraduate
STUDENT CHARGES
IN CONSTANT DOLLARS,
by
TYPE OF CHARGE
and
TYPE AND CONTROL
OF INSTITUTION,
Selected Years,
1964/65-1984/85

			ALL INSTITU Constant 1974:					
		Estimated	i Average	Charges <sup>a</sup>	in Constar rgraduate	t 1974-75	Dollars	
	Total (		Tuitio	on and	Boa		Dorm	itory
Year	board and room)		Require	ed Fees	(7-day	basis)	Rooms	
	Publicc	Private	Public	Private	Public	Private	Public	Private
					TITUTIONS			
1 <b>964-</b> 65	\$1,575	\$3,161	\$403	\$1,803	\$723	\$809	\$449	\$549
1965-66	1,595	3,253	418	1,872	721	803	456	5 <b>78</b>
1970-71	1,680	3,573	<b>459</b>	2,197	697	<b>7</b> 65	5 <b>24</b>	611
1 <b>974-7</b> 5	1,708	3,592	<u>50</u> 3	2,290	660	704	<b>54</b> 5	598
				Proj	ections			
1975-76	1,730	3,658	513	2,350	660	704	55 <b>7</b>	604
1980-81	1,836	3,985	56 <b>0</b>	2,646	660	704	616	635
<u> 1984-85</u>	1,922	<u>4,248</u>	<u>598</u>	2,884	660	704	664	660
				UNIVE	RSITIES			
1964-65	1,742	3,648	494	2,149	766	853	482	646
1 <b>9</b> 65 <b>-</b> 66	1,792	3,756	5 <b>30</b>	2,220	768	85 <b>8</b>	494	678
1970-71	1,928	4,125	624	2,583	741	835	56 <b>3</b>	707
1 <b>974-7</b> 5	1,903	4,193	<u>653</u>	2,701	685	790	565	702
				Proje	ections		-	
1 <b>97</b> 5 <b>-7</b> 6	1,933	4,266	672	2,768	685	790	576	708
1980-81	2,085	4,631	766	3,100	685	790	634	741
1984-85	2,207	4,922	841	3,365	<u>6</u> 85	790	6 <b>81</b>	767
				OTHER 4-YI	SAR COLLEG	ES		
1964-65	1,436	2,999	371	1,695	666	794	399	510
1 <b>9</b> 65 <b>-</b> 66	1,462	3,078	389	1,762	661	782	412	5 <b>34</b>
1970-71	1,576	3,389	434	2,091	652	733	490	565
1 <b>974-7</b> 5	1,682	3,419	515	2,188	633	671	5 <b>34</b>	560
				Proje	ections			
1975-76	1,711	3,482	527	2,246	633	671	55 <b>1</b>	565
1980-81	1,855	3,803	585	2,539	633	671	637	593
1 <b>984-</b> 85	1,971	4,061	633	2,774	633	671	<b>70</b> 5	616
				2-YEAR IN	NSTITUTION	<u> </u>		
1964-65	1,057	2,411	164	1,163	598	769	295	479
1965-66	1,087	2,526	177	1,246	<b>59</b> 5	768	315	512
1970-71	1,327	2,743	243	1,447	642	730	442	566
1 <b>974-7</b> 5	1,420	2,724	285	1,496	661	684	474	544
					ctions			<u> </u>
1975-76	1,460	2,768	296	1,532	668	684	496	552
1980-81	1,665	2,989	355	1,713	707	684	603	592
<u>1984-</u> 85	1,827	3,166	402	1,858	737	684	6 <b>88</b>	624

a. We affed by full-time enrollment, not institutions

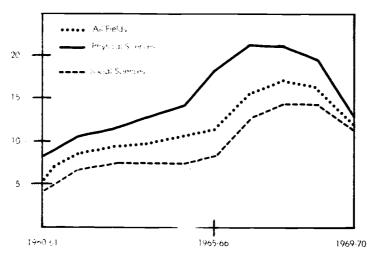
Seurce: NCES: Projections of Educational Statistics to 1984-85 (Washington: GPO, 1976), prepublication data.



b Corrent dollar data converted to 1974-75 constant dollars by use of the Consumer Price Index.

c, For in-state students

75.168 FEDERAL SUPPORT for **PREDOCTORAL** STUDENTS. Selected Fields. 1960/61-1969/70



Percent of Students in Field Receiving Support

	Full-time	Percent	F	ederally Supported-	
	Graduate	of Total		Percent of all	Percent of
Year	Enrollment	Enrollment	Number	Stu. in Field	Total Supported
				ALL FIELDS	<u> </u>
1960-61	124,689	100.0%	7,999	6.4%	100.0%
1963-64	163,463	100.0	15,601	9.5	100.0
1966-67	258,165	100.0	40,007	15.5	100.0
1969-70 <sup>b</sup>	354,200	100.0	42,551	12.0	100.0
				MATHEMATICS	
1960-61	5,104	4.1	629	12.3	7.9
1963-64	7,061	4.3	1,024	14.5	6.6
1966-67	11,899	4.6	2,598	21.8	6.5
1969-70 <sup>b</sup>	14,500	4.1	2,006	13.8	4.7
				PHYSICAL SCIENCES	
1960-61	15,045	12.1	1,273	8.5	15.9
1963-64	18,919	11.6	2,461	13.0	15.8
1966-67	2 <b>5,49</b> 2	9.9	5,424	21.3	13.6
1969-70 <sup>b</sup>	31,800	9.0	4,459	14.0	10.5
				IOLOGICAL SCIENCES	
1960-61	12,504	10.0	656	5.2	8.2
1963-64	17,021	10.4	1,942	11.4	12.4
1966-67	2 <b>4,</b> 62 <b>8</b> .	9.5	3,644	14.8	9.1
1969-70 <sup>b</sup>	32,500	9.2	4,906	15.1	11.5
				SOCIAL SCIENCES	
1960-61	26,219	21.0	1,123	4.3	14.0
1963-64	35,313	21.6	2,553	7.2	16.2
1966-67	55,333	21.4	6,839	12.4	17.1
1969 <b>-</b> 70 <sup>b</sup>	75,800	21.4	8,676	11.4	20.4
				ARTS AND HUMANITIES	<u> </u>
1960-61	20,471	16.4	1,146	5.6	14.3
1963-64	26,566	16.3	1,934	7.3	12.4
1966-67	42,874	16.6	4,559	10.6	11.4
1969-70 <sup>b</sup>	63,300	<u> 17.8</u>	054و 5	8.0	11.9

na. Degree data not available

Note: See Source for scope and limitations of study



a) Federally supported students in the field of study indicated as a percent of all federally supported students. b) Estimate based on 1967-68 enrollment patterns

Source Report on Federal Predoctoral Student Support Part L. Fellowships and Transceships, by the Federal Interagency Committee on Education, Student Support Group, April 1970.

Students in 4 year institutions

Students in 5 year institutions

Students in 6 year institutions

75.169
Percentage Distribution of RECIPIENTS of FEDERAL STUDENT ASSISTANCE

Student Characteristics and Type and Control of Institution 1974 -1975

The me Levels of Families of Federall, Aided Dependent Undergraduate Students

	<pre>Percent of</pre>	Federal Student	t Aid Recipi	ents at -				
Student Characteristic	A11	2-year	4-year					
	Institutions	Institutions	Colleges	Universitie				
		PUBLIC INSTIT	TUTIONS					
All Students	100.0	100.0	100.0	100.0				
Minority Students	38.3	49.4	38.0	24.7				
Nonminority Students	<u>61.7</u>	50.6	62.0	75.3				
Both Sexes	100.0	100.0	100.0	100.0				
Female	52.3	56.5	50.6	49.3				
Male	<u>47.7</u>	43.5	49.4	50.7_				
All Students	100.0	100.0	100.0	100.0				
All Undergraduates	(96.0)	(100.0)	(95.2)	(90.5)				
All Dependent Undergraduates	(74.0)	(70.4)	(79.0)	(73.1)				
Family Income of < \$7,500	35.6	33.0	41.8	31.3				
Family Inc. of \$7,500-\$11,9	99 24.4	24.5	23.6	25.3				
Family Income of \$12,000+	14.0	12.9	13.6	16.5				
Independent Undergraduates	22.0	29.6	16.2	17.4				
Graduate Students	3.9	-	4.8	9.5				
•	PRIVATE INSTITUTIONS							
All Students	100.0	100.0	100.0	100.0				
Minority Students	24.8	25.5	24.8	24.7				
Nonminority Students	75.2	74.5	75.2	75.3				
Both Sexes	100.0	100.0	100.0	100.0				
Female	48.7	50.0	49.9	42.6				
Male	51.3	50.0	50.1	57.4				
All Students	100.0	100.0	100.0	100.0				
All Undergraduate Students	(93.3)	(100.0)	(95.6)	(81.1)				
All Dependent Undergraduates	(84.0)	(90.1)	(87.1)	(68.7)				
Family Income of <\$7,500	28.2	38.0	28.6	22.7				
Family Inc. of \$7,500-\$11,9	99 25.8	31.1	26.3	21.6				
Family Income of \$12,000+	30.0	21.0	32.2	24.4				
Independent Undergraduates	9.3	9.9	8.5	12.4				
Graduate Students	6.8	•	4.5	18.9				

Note: Data in this table pertain to percentages of students aided through five programs administered by the USOE in 1974-75. The programs are Basic Educational Opportunity Grants Program (BEOG), Supplemental Educational Opportunity Grants Program (SEOG), State Student Insentive Grant Program (SSIG), College Work-Study Program (CWS) and National Direct Student Loan Program (NDSL). Data are from a survey conflucted by ACE's Higher Education Panel staff. The figures are estimates based on a stratified sample of 505 institutions.

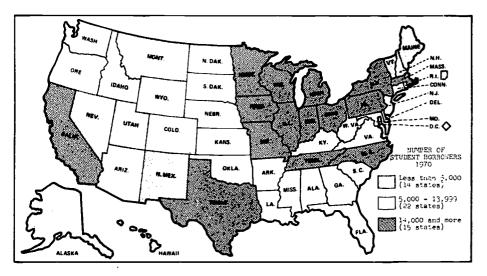


Egures in parentheses are subtotals

Source Frank J. Atelsek and Irene L. Gomberg. Student Assistance Participants and Programs. 1974-75, HEP Report No. 27 (Washington ACE 1975) p. 17

75.170

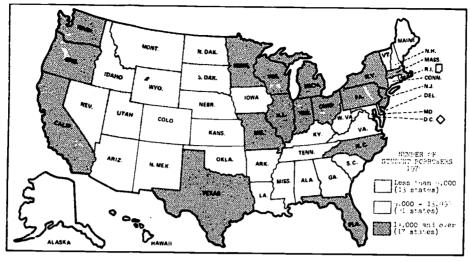
NATIONAL DIRECT STUDENT LOANS, by REGION AND STATE, 1959-69, 1970, 1976



Region and	1959	-1969a	Fiscal Ye	ar 1970	Fiscal Ye	
State	No. of	FCCb	No. of	FCCb	No. of	FCCb
	Students	(000)	Students	(000)	Students	(000)
U.S. AND			_			
OUTLYING PARTS	2,338,353	\$1,247,291	581,970	\$188,587	733,858	\$320,696
50 STATES & D.C.	2,316,700	1,240,775	578,971	187,559	726,432	318,074
NEW ENGLAND	173,339	92,827	45,058	12,727	66,637	29,174
Connecticut	28,521	16,100	6,417	2,391	8,847	3,876
Maine	14,398	6,292	3,726	772	8,969	3,925
Massachusetts	89,818	49,649	25,090	7,069	34,705	15,191
New Hampshire	12,087	6,333	3,327	800	5,853	2,563
Rhode Island	19,256	9,165	4,342	1,086	4,229	1,852
Vermont	9,259	5,287	2,156	609	4,034	1,767
MIDEAST	395,472	232,798	93,845	32,853	123,983	54,291
Delaware	4,616	1,495	1,285	359	2,158	945
D.C.	18,651	12,958	4,529	1,640	4,588	2,009
Maryla <b>nd</b>	26,847	14,211	7,068	2,731	10,064	4,408
New Jersey	43,121	22,007	10,269	3,391	16,079	7,039
New York	176,220	110,986	42,008	15,123	58,675	25,697
<u>Pennsylvania</u>	111,184	71,141	28,686	9,609	32,419	14,193
SOUTHEAST	527,869	249,013	130,053	36,303	131,525	57,602
Alabama	43,930	19,946	11,278	2,723	10,633	4,656
Arkansas	37,496	14,374	7,443	1,822	5,406	2,369
Flo <b>rid</b> a	48,340	27,808	13,716	4,544	18,997	8,315
Georgia	40,366	18,899	10,231	3,241	12,782	5,602
Kentucky	48,559	22,239	11,661	2,986	9,438	4,132
Louisiana	40,323	21,998	8,668	3,480	11,133	4,872
Mississippi	45,277	19,449	11,990	2,298	7,564	3,312
North Carolina	73,521	32,574	18,627	4,546	16,905	7,403
South Carolina	27,107	13,015	6,222	1,818	7,368	3,228
Tennessee	53,787	<b>27,</b> 156	14,155	3,923	12,396	5,432
Virginia	40,751	18,416	9,536	3,101	12,850	5,628
West Virginia	<u>28,4</u> 12	<u>13,138</u>	6,526	1,820_	6,053	2,653
GREAT LAKES	417,319	671,	112,382	37,580	132,736	58,104
Illinois	100,312	59,104	23,162	9,439	32,852	14,386
I <b>ndi</b> ana	63,915	37,703	17,814	5,327	17,301	7,572
Michiga <b>n</b>	92,062	50,310	24,639	8,690	29,256	12,806
Ohio	104,357	57,114	29,068	9,316	33,440	14,640
Wisconsin	56,673	28,440	17,699	4,808	19.887	8,700

Continued on apposite page





**National Direct** Student Loans. by Region and State, 1959-69, 1970, 1976 -continued

Region and		9-1969 <sup>a</sup>	Fiscal Ye		Fiscal Y	ear 1976 <sup>c</sup>
State	No. of	FCCb	No. of	FCCD	No. of	FCCb
	Students	(000)	Students	(000)	Students	(000)
PLAINS	<b>298,76</b> 3	\$154,598	76,901	\$ 20,143	66,275	\$ 29,028
Iowa	54,624	30,071	14,173	3,723	11,672	5,114
Ka <b>n</b> s <b>a</b> s	47,585	25.743	11,855	3,257	9,447	4,137
Minnesota	69,069	35,166	17,845	4,549	15,465	6,772
Miss <b>ouri</b>	68,791	3 <b>5,</b> 3 <b>90</b>	16,714	4,902	15,321	6,709
<b>Nebra</b> ska	24,045	11,632	6,021	1,847	6,316	2,768
North Dakota	16,202	7,943	5,038	943	3,879	1,699
South Dakota	18,447	8,652	5,255	922	4,175	1,829
SOUTHWEST	188,150	96,648	43,120	15,197	62,322	27,285
Arizona	17,726	10,611	5,486	2,162	9,037	3,960
New Mexico	14,168	6,709	4,146	1,025	6,852	2,997
0klahoma	57,377	25,098	12,182	3,276	10,297	4,506
Texas	98,879	54,230	21,306	8,734	36,136	15,822
ROCKY MOUNTAINS	73,702	37,372	19,205	6,243	22,601	9,894
Colorado	35,015	18,820	9,442	2,804	12,781	5,596
Idaho	8,752	4,390	1,872	798	2,795	1,223
Montana	11,140	5,648	3,245	864	2,820	1,234
Utah	14,252	6,227	3,410	1,367	2,878	1,260
Wyoming	4,543	2,287	1,236	410	1,327	581
FAR WEST	242,086	144,846	58,407	26,515	120,353	52,696
Alaska	887	462	190	82	982	430
California	156,976	99,236	37,926	19,281	77,898	34,109
Hawaii	3,461	1,773	1,042	400	2,005	880
Nevada	1,789	1,134	1,030	224	1,619	709
Oregon	32,948	16,691	7,930	2,532	16,703	7,311
<u>Washington</u>	46,025	43,300	10,289	3,996	21,146	9,257
OUTLYING PARTS	21,653	6,516	2,999	1,028	6,672	2,919
Guam	13	7	0	0	-0-	-0-
Puerto Rico	21,595	6,490	2,977	1,024	6,621	2,896
<u>Virgin Islands</u>	45	19	22	4	51	23

Name reported. Some show zero due to rounding



a Cumulative totals from the beginning of the program through June 30, 1969. The number of students shown here actually represents the number of student years for which aid was given. Each student was counted once for each year in which he received aid.

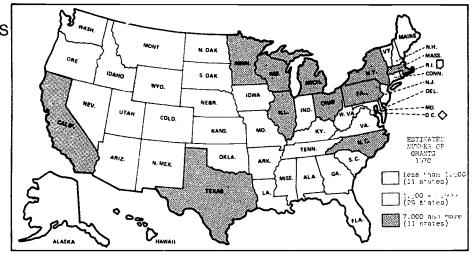
b. Federal capital contribution in thousands. Actual amount loaned is more than 10°C greater because of institutions contributions, carry-over from the provides year, and repayments available for loan. (Detail may not add to total due to rounding.)

Data are taken from program announcements. Supplemental announcements did not indicate reduction of allocations in the relatively few. instances, where that occurred. Therefore, regional totals may not sum to the national grand total. The number of students are estimates based on the size of the average award

Source Program Support Branch Division of Student Support and Special Programs, Bureau of Postsecandary Education, U.S. Office of Education.

75.172
SUPPLEMENTAL
EDUCATIONAL
OPPORTUNITY GRANTS
by
REGION AND STATE

REGION AND STATE Selected Years. 1967-1976



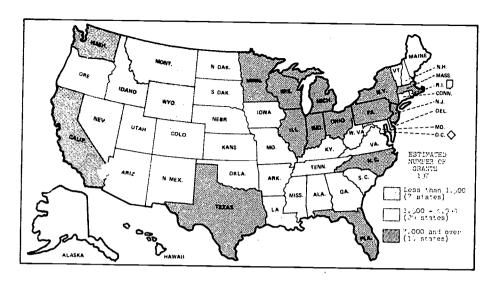
		Years -1969	Fiscal	Year 1970	Fiscal	Year 1976 <sup>b</sup>
Region and	Number	Expend-	Number	Alloca-	Number	Alloca-
State	of	itures	of	tions	of	tions
	Studentsa	(000)	Students	(000)	Students	(000)
U.S. AND	_	· · · · · · · · · · · · · · · · · · ·				
OUTLYING PARTS	5 <b>83,220</b>	\$255,455	250,784	\$138,291	345,235	\$240,284
50 STATES AND D.C.	576,606	253,333	247,559	137,261	339,156	236,390
NEW ENGLAND	36,428	17,150	15,165	9,072	32,899	22,857
Connecticut	6,168	2,864	2,563	1,524	4,088	2,845
Maine	3,026	1,312	1,290	663	6,569	4,555
Massachusetts	19,463	9,473	7,935	4,977	14,548	10,111
New Hampshire	2,605	1,137	1,080	646	2,266	1,577
Rhode Island	3,116	1,372	1,416	727	1,875	1,304
_ Ve <b>rmont</b>	2,050	992	881	535	3,553	2,465
MIDEAST	92,890	43,068	40,843	23,797	56,819	39,529
Del <b>aware</b>	1,363	490	559	243	889	619
D.C.	3,665	1,807	1,456	964	2,371	1,647
Maryland	6,567	2,699	3,010	1,494	5,802	4,034
New Jersey	10,818	4,688	5,097	2,656	7,372	5,126
New York	41,971	20,534	19,630	11,822	26,307	18,305
Pennsylvania	28,506	12,850	11,091	6,618	14,078	9,798
SOUTHEAST	137,171	56,560	60,125	30,437	58,658	40,835
Alabama	13,551	6,055	5,667	3,122	5,101	3,553
Arkansas	8,807	3,256	3,797	1,457	1,995	1,390
Florida	12,642	5,688	5,815	3,052	8,037	5,589
Georgia	10,545	4,400	4,644	2,643	5,186	3,615
Kentucky	14,190	5,616	6,037	2,728	3,719	2,588
Louisiana	9,898	3,861	4,861	2,392	4,992	3,468
Mississippi	10,773	4,206	4,413	2,255	4,477	3,110
North Carolina	18,886	7,791	8,183	4,259	7,845	5,463
South Carolina	6,045	2,370	3,011	1,410	3,547	2,471
Tennessee	14,783	6,295	6,702	3,549	5,636	3,929
V <b>irginia</b>	10,4*,8	4,249	4,472	2,210	5,636	3,926
West Virginia	6,533	2,773	2,523	1,360	2,487	1,733
GREAT LAKES	112,070	49,683	46,219	26,461	66,942	47,034
Illinois	23,735	11,141	10,692	6,714	16,538	11,497
Indiana	16,256	7,767	6,094	3,914	7,459	5,182
Michigan	24,448	11,048	11,140	5,673	15,651	10,867
Ohio	27,159	11,740	10,667	6,211	13,331	9,799
Wisconsin	20,472	7,987	7,626	3,951	13,963	9,689

Continued on apposite page



75.173

Supplemental Educational Opportunity Grants Region and State Selected Years, 1967-1976



	Fiscal	Years				
	1967	-1969	Fisc <b>al</b>	Year 1970	Fiscal '	Year 1976 <sup>b</sup>
Region and	Number	Expend-	Number	Alloca-	Number	Alloca-
State	of	itures	of	tions	of	tions
	Students <sup>a</sup>	(000)	Students	(000)	Students	(000)
PLAINS	70,236	\$ 31,363	29,964	\$ 16,096	32,596	s 22,694
Iowa	13,277	6,153	5,488	3,115		3,525
K <b>ansa</b> s	12,207	5,222	5,118	2,758	3,483	2,430
Minnesota	16,980	7,675	7,191	3,994	10,173	7,075
Missouri	14,402	6,396	5,987	3,169	6,380	4,447
Nebraska	5,772	2,399	2,564	1,283	2,291	1,597
North Dakota	3,307	1,497	1,728	855	2,796	1,944
South Dakota	4,381	2,021	1,888	922	2,410	1,676
SOUTHWEST	53,610	21,903	22,688	11,535	25,425	17,694
Arizona	7,480	2,271	2,718	1,356	3,530	2,459
New Mexico	4,242	1,888	1,848	946	3,477	2,412
0klah <b>o</b> ma	12,119	4,291	4,739	2,144	3,827	2,666
Texas	31,769	13,453	13,383	7,089	14,591	10,157
ROCKY MOUNTAINS	21,486	9,077	9,121	4,587	10,846	7,543
Colorado	7,674	3,584	3,283	1,756	5,428	3,774
Idaho	2,114	1,028	912	534	1,083	<b>7</b> 53
Mont <b>a</b> na	3,993	1,436	1,659	747	1,045	731
Utah	6,028	2,256	2,525	1,187	2,701	1,873
Wyoming	1,677	773	<b>7</b> 42	363	589	412
FAR WEST	52,715	24,528	23,434	15,277	54,971	38,204
Alaska	213	96	104	54	559	389
California	31,873	15,557	14,377	10,556	37,748	26,233
Hawaii	<b>7</b> 54	261	538	199	1,228	854
Nevad <b>a</b>	567	253	190	129	641	445
Oregon	8,353	3,646	3,277	1,859	6,362	4,422
Washington	10,955	4,716	4,948	2,480	8,433	5,861
OUTLYING PARTS	6,789	2,122	3,225	1,030	5,870	4,068
Guam	39	17	20	9	48	34
Puerto Rico	6,718	2,092	3,194	1,018	5,786	4,009
Virgin Islands	32	13	11	3	36	25

Nicte Data prior to 1975 are for the Educational Supportunity Grant Program which through the Education Amendments of 1972, became the Supplemental Education Opportunity Grants Priigram

Section Program Support Branch Division of Student Support and Special Programs, Bureau of Postsecondary Education, U.S. Office of Education.



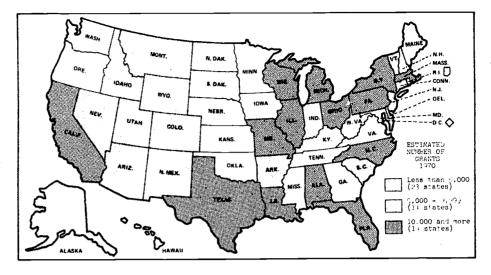
A FACT BOOK ON HIGHER EDUCATION / AMERICAN COUNCIL ON EDUCATION

al The roomber of students shown for 1967-69 represents the number of student-years for which aid was given. A student who received aid in both years

would be mainted twice program reports. State and regional totals may not sum to the totals shown because of rounding and estimating procedures. The number of statellines based on the inscent of average awards.

75.174

COLLEGE WORK-STUDY PROGRAM by REGION AND STATE Selected Years, 1965-1976



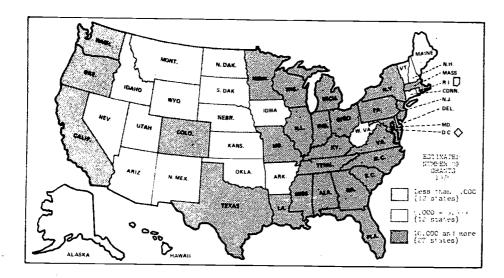
	1/25/65	- 19 <b>69</b>	Fiscal Ye	ear 1970	Fiscal Y	ear 1976
Region and	Students	FEb	Students	FEb	Students	Fed. Alloc.
State	Aided <sup>a</sup>	(000)	Aided	(000)	Aided	(000)
U.S. AND						
OUTLYING PARTS	1,159,710	\$416,741	<u>403,051</u>	\$152,958	723,000	\$418,882
50 STATES & D.C.	1,146,707	413,620	399,732	152,174	712,570	412,793
NEW ENGLAND	66,258	27,840	23,606	10,607	72,060	41,743
Connecticut	9,876	4,079	2,420	1,052	7,840	4,544
Maine	5,251	2,056	2,087	757	9,920	5,747
Massachusetts	38,834	18,004	13,922	6,877	37,230	21,565
New Hampshire	5,492	1,651	2,280	852	6,040	3,498
Rhode Island	2,730	887	1,527	654	4,250	2,463
Vermont	4,075	1,163	<u>1,370</u>	<u>415</u>	6,760_	3,916
MIDEAST	162,372	58,718	58,953	23,079	115,370	66,834
Delaware	2,452	700	916	297	1,440	835
D.C.	4,489	2,509	2,274	1,302	4,010	2 <b>,3</b> 23
Maryland	11,824	3,879	4,723	1,656	10,720	6,208
New Jersey	15,823	6,924	5,896	2,784	15,180	8,791
New York	82,597	30,123	27,165	10,628	52,520	30,423
Pennsylvania	45,187	1 <u>4,5</u> 83	17,979	6,412	31,510	_18,254
SOUTHEAST	334,173	108,247	_112,819	37,879	158,880	92,037
Alabama	32,998	12,173	10,712	4,107	15,140	8,772
Arkansas	26,689	9,726	3,386	1,423	7,440	4,311
Florida	34,300	11,505	12,666	4,368	20,250	11,731
Ge <b>orgi</b> a	23,485	6,747	8,502	3,029	14,520	8,409
Kentucky	30,940	9,173	9,318	3,288	12,080	6,998
Louisiana	35,112	8,999	17,075	3,581	13,920	8,065
Mississippi	34,052	12,346	9,677	3,427	11,570	6,700
North Carolina	43,725	13,039	15,452	5,188	18,100	10,486
South Carolina	10,377	3 <b>,198</b>	4,869	1,653	10,670	6,183
Tennessee	32,459	11,995	9,168	3,756	14,440	8,364
Virginia	13,744	4,427	6,079	2,125	14,350	<b>8,3</b> 13
West Virginia	<u>16,292</u>	<u>4,919</u>	<u>5,915</u>	1,934	6,400	3,705
GREAT LAKES	148,254	54,373	60,361	23,489	120,400	69,746
Illinois	33,574	14,616	13,822	6,294	34,540	20,010
Indiana	16,735	5,760	8,280	3,065	14,220	8,239
Michigan	31,988	11,419	13,025	5,132	24,490	14,188
Ohio	27,256	10,188	11,986	5,231	<b>3</b> 0,390	17,605
Wisconsin	38,701	12,390	13,248	3,767	16,600	9,614

Continued on opposite page



75.175

College Work-Study Program Region and State Selected Years, 1965-1976 —continued



<u> </u>	1/25/65	1000				<u> </u>
Region and		- 1969	<u>Fiscal Ye</u>			Year 1976 <sup>c</sup>
	Students	<b>F</b> E	Students	FEb	Students	Fed. Alloc.
State	Aided <sup>a</sup>	(000)	A <b>i</b> ded	(000)	_Aided	(000)
PLAINS	115,154	\$35,924	41,626	\$14,156	60,420	\$35,000
Iowa 	16,621	4,621	7,755	2,538	8,480	4,915
Kansas	1 <b>9</b> ,673	6,401	5, <b>9</b> 86	1, <b>9</b> 87	7,150	4,141
Minnesota	24,192	<b>9</b> ,071	8,341	3,175	16,630	9,635
Missouri	27,10 <b>9</b>	7,336	10,5 <b>9</b> 0	3,497	13,770	7,975
Nebraska	11,297	3,301	3,405	1,245	4,640	2,690
North Dakota	8,870	2,846	2,78 <b>9</b>	863	4,090	2,370
South Dakota	7,392	2,348	2,760	851	5,650	3,274
SOUTHWEST	116, <b>92</b> 0	37,853	38,547	13,931	61,670	35,725
Arizona	10,987	4,078	4,012	1,430	7,120	4,123
New Mexico	10,714	4,070	3,346	1,428	7,210	4,174
Oklahoma	<b>26,65</b> 4	7,411	8,1 <b>9</b> 6	2,698	9,140	5,297
1S	68,565	22,294	22,993	8,375	38,200	22,131
ROCKY MOUNTAINS	46,220	19,727	15,211	7,354	24,030	13,919
Colorado	15,183	5,820	4,730	2,073	11,130	6,445
Idaho	5,376	2,046	1,837	611	2,330	1,351
Montana	11,614	5,774	4,576	2,902	4,800	2,783
Utah	10,353	4,530	2,782	1,205	4,200	2,433
Wyoming	3,6 <b>9</b> 4	1,557	1,286	563	1,570	907
FAR WEST	157,356	70,938	48,609	21,679	99,760	57,789
A <b>l</b> aska	753	441	232	156	1,160	674
Ca <b>l</b> ifo <b>r</b> nia	101,248	48,477	31,188	14,196	62,740	36,345
Hawaii	3, <b>9</b> 47	1,585	1,242	616	2,440	1,413
Nevada	1, <b>9</b> 87	<b>9</b> 63	601	292	1,300	754
0 <b>r</b> egon	27,6 <b>9</b> 1	11 <b>,9</b> 82	7,723	3,434	17,130	9,923
Washington	21,730	7,4 <b>9</b> 0	7,623	2,985	14,980	8,680
OUTLYING PARTS	13,003	2,834	3,319	784	10,870	6,297
Guam	622	274	262	89	720	419
Puerto Rico	12,165	2,515	2,989	674	10,060	5,828
Virgin Islands	216	45	68	21	90	50

a Tensor proper to the personal way to 1.76% 60 is the number of student-years for which aid was given. Each student was counted once for each year in

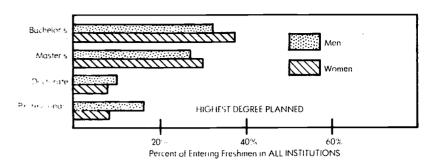


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Control of the Control of State of State of State of Special Programs, Bureau of Postsecondary Education, U.S. Office of Education

### 75.176

National Norms
for
SELECTED CHARACTERISTICS
of
ENTERING FRESHMEN,
by
SEX
and
TYPE OF INSTITUTION,
FALL 1975

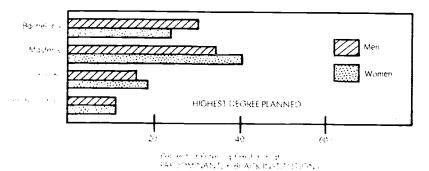


		Perc	entage of			
Student Characteristic		<u>titutions</u>		olic	### Sities   Priv   Men	
	Men	Women	Men	Women	Men	Women
HIGHEST DEGREE PLANNED						- 01
None	3.8%	3.7%	1.5%	1.8%		.9%
Associate degree (or equivalent)	6.3	9.4	.9	1.6		.4
Bachelor's	32.7	37.0	33.0	43.4		26.4
Master's	27.1	29.6	29.7	30.5		32.4
Ph.D. or Ed.D.	10.4	7.6	13.0	9.1		14.7
M.D., D.O., D.D.S., or D.V.M.	8.8	5.5	12.3	8.0		15.3
LL.B. or J.D.	6.2	3.1	7.8	3.9		8.4
B.D. or M.Div.	.9	•4	.4	.2	• 5	.2
Other	3.9	<u>3.</u> 7	1.5	1.5	1.2	1.3
RACIAL BACKGROUND			<del></del>			
White/Caucasian	87.2	85.6	92.8	90.5	92.7	90.3
Black/Negro/Afro-American	8.0	10.1	4.6	6.9	3.6	6.1
American Indian	.9	.8	.6	•6	.6	.6
Oriental	1.6	1.3	1.7	1.6	2.0	1.8
Mexican-American/Chicano	1.8	1.6	.5	•5	1.6	1.3
Puerto Rican-American	.7	.6	.2	.2	.6	.6
Other .	2.1	1.7	1.2	1.0	2.1	1.9
SUPPORT OF \$500 OR MORE FROM:				·		
Parental or family aid	50.1	5 <b>5.</b> 7	67.5	71.0	80.8	81.2
Basic Ed. Opportunity Grant	17.8	18.6	11.9	12.6	16.6	15.2
Supplemental Ed. Opportunity Gr.	_	3.4	2.6	3.1	5.7	5.5
College Work-Study Grant .	5.4	6.6	4.5	5.0	10.4	10.7
State scholarship or grant	8.6	9.5	8.4	9.5	20.5	21.8
Local or private schp or grant	7.3	8.1	6.6	6.8		23.6
Federal Guaranteed Student Loan	8.2	6.8	5.2	4.6		12.8
National Direct Student Loan	6.0	6.9	5.5	6.2		14.6
Other loan	4.1	4.6	3.5	3.6		7.2
Full-time employment	6.4	2.5	6.1	2.5		2.1
Part-time employment	28.1	15.8	32.6	20.3		21.6
Savings	19.0	13.9	24.1	18.8		17.2
Spouse	.8	.7	.5	.5		•2
Personal GI benefits	2.7	.3	1.1	.2		-0-
Parent's GI benefits	1.1	1.0	.9	.8		.6
	- • -	4.0	3.7	3.7	-	3.7
Social Sec. dependent's benefits		-				
Other sources	4.2	1.9	2.4	1.4		3.6

a) Weighted national norms based on data from questionnaire responses from 186.406 full-time, first-time students at 366 institutions in the fall of 1975.



Fr. source, see opposite page



75.177
National Norms for Selected Characteristics of Entering Freshmen, by Sex and Type of Institution, Fall 1975—continued

				of Stude		
	4-	year	2-	year	Predo	minantly
Student Characteristic	Col	leges	Insti	tutions		Insts.
<u> </u>	Men	Women	Men	Women	Men	Women
HIGHEST DEGREE PLANNED		_				
None	2.7%	2.5%	6.2%	6.4%	3.5%	2.3%
Associate degree (or equivalent)	1.5	2.1	13.8	22.6	2.8	2.6
Bachelor's	32.4	38.1	35.4	33.8	29.8	23.0
Master's	30.0	36.2	23.7	21.5	32.9	39.7
Ph.D. or Ed.D.	12.1	9.2	6.5	4.1	15.2	18.0
M.D., D.O., D.D.S., or D.V.M.	9.4	5.2	4.6	3.3	5.2	6.5
LL.B. or J.D.	7.5	3.6	3.1	1.4	4.5	3.7
B.D. or M.Div.	1.2	.4	.9	.5	1.8	.9
Other	3.1	2.7	5.9	6.3	4.4	3.2
RACIAL BACKGROUND					<del></del>	
White/Caucasian	85.4	85.1	85.5	83.3	1.9	1.0
Black/Negro/Afro-American	11.3	12.5	7.4	9.8	97.1	98.9
American Indian	.9	.8	1.1	1.0	. 5	.6
Oriental	1.0	.7	2.1	1.6	.1	-0-
Mexican-American/Chicano	.9	. 6	3.1	3.1	. 5	. 2
Puerto Rican-American	1.0	.7	. 7	.7	.5	. 2
Other	1.7	1.4	2.8	2.4	1.3	.7
SUPPORT OF \$500 OR MORE FROM						
Parental or family aid	56.0	63.4	33.2	36.2	30.0	30.3
Basic Ed. Opportunity Grant	23.9	22.3	15.5	18.1	65.4	63.9
Supplemental Ed. Opportunity Grant	4.3	4.5	2.2	2.4	11.8	12.1
College Work-study Grant	7.8	9.0	3.5	4.3	27.1	19.6
State scholarship or grant	11.3	11.9	5.0	5.7	8.6	5.7
Local or private schp or grant	10.5	11.6	2.7	3.5	8.0	8.5
Federal Guaranteed Student Loan	12.7	8.8	5.5	5.2	7.6	7.7
National Direct Student Loan	8.5	10.0	2.6	3.4	8.0	12.0
Other loan	5.1	6.0	3.1	3.4	4.2	3.9
Full-time employment	5.8	2.4	7.0	2.6	4.2	1.8
Part-time employment	28.2	16.1	25.2	12.5	9.9	4.8
Savings	18.5	14.5	16.4	10.2	3.4	3.0
Spouse	.7	.5	1.1	1.1	.7	.4
Personal G.I. benefits	1.6	.3	4.7	•2	3.0	.3
Parent's G.I. benefits	1.2	.9	1.3	1.2	2.3	1.4
Social Sec. dependent's benefits	4.0	4.1	4.1	4.3	3.4	3.6
Other sources	7.3	2.3	2.5	1.8	2.1	2.4

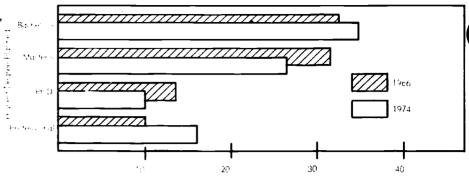
and a see that is the better



th Alexander W. Altin Margo R. King, Gerald T. Richardson, The American Freshman, National Norms for Fall 1975 (Los Angeles: Graduate School of Earlier Layer by All California, Tea Angeles, 1975), pp. 17–20, 25-27, 29–32, 37–39.

75.178 Selected FRESHMAN CHARACTERISTICS, by

Sex of Student. 1966, 1970, 1974



Per ent of Full time Freshman MEN

	Pe	rcentage	of Students	a in All	Instituti	ons
Student Characteristic	_	Men			Women	
	1966	1970	1974	1966	1970	1974
HIGHEST DEGREE PLANNED	<i>*</i> ·	<del></del>				
None	6.1	1.6	3.8	4.8	2.7	3.9
Associate Degree	4.1	5.4	6.3	7.3	10.3	10.9
Bachelor's	32.5	33 <b>.9</b>	34.6	46.1	43.6	39.2
Master's	31.2	31.5	26.4	32.3	3 <b>0.8</b>	28.
Ph.D. or Ed.D.	13.7	12.3	10.0	5.2	6.5	6.9
M.D., D.O., D.D.S. or D.V.M.	7.4	6.7	9.4	1.9	2.2	5.3
LL.B. or J.D.	2.5	5.6	6.0	.3	.9	2.
B.D. or M.Div.	.5	.6	.7	.1	.1	•
0ther	2.1	2.4	2.7	1.8	2.9	3.0
RACIAL BACKGROUND			•			
White/Caucasian	90.9	90.0	89.4	90.5	87.0	87.
Black/Negro/Afro-American	4.5	7.8	6.5	5.6	10.8	8.
American Indian	.5	. 2	.8	.6	2	1.
Oriental	.8	.9	1.0	.7	1.0	
Mexican-American/Chicano	-	-	1.6	-	-	1.
Puerto Rican-American		-	.6	-	-	
Other	3.3	1.1	1.8	2.7	1.0	1.
CONCERN ABOUT FINANCING EDUCATION	•					
No concern	34.9	35 <b>.0</b>	41.7	35.3	32.4	36.
Some concern	57.0	54.9	44.7	55.5	55.4	48.
Major concern	8.1	10.2	13.7	9.2	12.2	15.
AVERAGE GRADE IN HIGH SCHOOL						
A-, A, A+	11.3	11.6	15.4	20.2	17.9	22.
B-, B, B+	49.5	53.8	56.4	59.6	62.7	62.
C, C+	3 <b>7.9</b>	33.4	27.4	19.9	19.1	14.
D	1.3	1.1	.7	.3	.3	
SELF RATINGS (PERCENTAGE OF						
SELF RATINGS ABOVE AVERAGE)						
Academic ability	56.4	-	<b>5</b> 3.1	58.5	-	52.
Mathematical ability	43.5	-	39.4	26.0	-	26.
Writing ability	25.7	-	28.9	28.9	-	32.
Athletic ability	45.4	-	50.6	24.3	-	25.
Political conservatism	17.9	-	13.0	12.2	-	7.
Political liberalism	20.4	-	22.4	17.5		17.
Self confidence (intellectual)	40.5	-	46.2	30.7	-	34.
Self confidence (social)	33.1	_	37.0	26.0	-	30.

Continued in opniste page for sources see opposite page.

Item not shown in report for the year indicated.

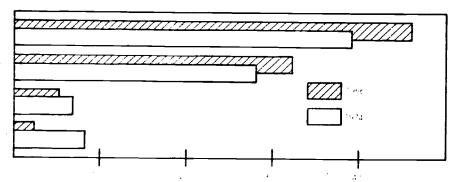


a. Weighted national norms for full time freshinen based on data from a sample of over 150,000 students each year. b) Listed as \_psychology, sociology anthropology in 1966. c) Listed as \_Ciergyman in 1966-1970 d, Listed as \_Doctor \_M.D.line 1966 e) Listed as \_Farmer in 1966.

75.179

-continued

Selected Freshman Characteristics, by Sex of Student, 1966, 1970, 1974



Control of the American groups (Market)

	Pei	centage	of Student	s <sup>a</sup> in All	Institut	ions
Student Characteristic		Men			Women	
	<b>19</b> 66	<b>197</b> 0	1974	1966	<b>197</b> 0	1974
PROBABLE MAJOR FIELD OF STUDY						
Agriculture (incl. forestry)	3.4	3.5	5.9	.1	.3	1.6
Biological sciences	4.2	4.1	7.7	3.1	2.9	5.6
Business	17.3	1 <b>9.</b> 6	20.2	10.9	12.3	15.5
Education	4.7	5.0	4.7	17.5	19.1	16.4
Engineering	17.9	15 <b>.9</b>	12.1	.3	.4	1.0
English	1.9	1.4	.9	7.3	4.7	1.7
Fine Arts	6.8	8.2	6.5	10.3	10.3	7.1
Health professional (non-M.D.)	1.5	1.9	1.9	9.8	13.7	13.3
History, political science	7.8	6.4	4.7	5.7	4.2	2.7
Humanities (other)	24	2.3	2.0	7.4	4.8	3.1
Mathematics or stats.	4.6	3.2	1.6	4.5	3.5	1.3
Physical sciences	5.0	3.4	4.0	1.2	.9	1.2
Pre-professional	11.3	10.7	•	2.3	2.8	-
Social sciences	5.2b	5.8	4.3	11.7 <sup>b</sup>	12.5	9.3
Other fields	4.0	6 <b>.6</b>	19.1	6.1	5.4	15.6
Undeci <b>d</b> ed	1.9	2.2	4.4	1.8	2.2	4.7
PROBABLE CAREER OCCUPATION						<del></del>
Artist (incl. performer)	4.6	5.1	4.5	8.9	7.6	7.1
Businessman	18.5	17.4	17.6	3.3	4.2	8.5
Clergy or religious worker <sup>C</sup>	1.2	1.3	1.3	.8	.2	.4
Doctor (M.D. or D.D.S.)d	7.4	5.9	6.9	1.7	1.5	3.5
Educator (College teacher)	2.1	1.2	.7	1.5	.9	.8
Educator (Secondary ed.)	10.5	8.7	3.2	18.4	14.4	5.2
Educator (Elementary ed.)	.8	.9	.6	15.7	16.6	6.7
Engineer	16.3	13.3	8.5	.2	.4	.8
Farmer or forestere	3.2	3.1	6.2	.2	.4	1.3
Health professional (non-M.D.)	3.1	2.9	5.5	6.6	6.4	12.5
Lawyer	6.7	6.2	5.3	.7	1.0	2.3
Nurse	.1	.1	.3	5.3	8.7	10.2
Research scientist	4.9	3.5	2.7	1.9	1.6	10.2
Other occupation	15.8	19.0	24.5	31.0	24.5	_
Undecided	5.0	11.5	12.3	31.0	11.8	26.9 12.6

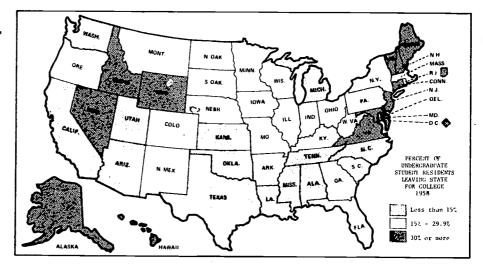
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Consist Analysis Associated Papers John A. Creduct Material Is, recover Entering Cooling Freshmen (Washington, ACE), Fall 1966, pp. 5-9
 Associated Associated Material States M. Egith Gerald T. Rubardyses The Anarchysis of the Material Norms for Fall 1974 (Los Angeles, Laboratory School 2005), pp. 17-18-20-21, 23-25-29-30-32-33-35-37

75.180

Undergraduate RESIDENCE AND MIGRATION, by STATE, Fall 1958, 1963, and 1968



			Undergr	aduate Stu					
State of						State for			
Residence <sup>b</sup>		Number			Number		Pe	ercen	t <sup>c</sup>
	1958	<u> 1963</u>	1968	1958	1963	1968		1963	
Alaska	2,376	2,760	4,207	761	1,403	2,001	32%	52%	48%
New Je <b>rsey</b>	87,589	135,301	207,584	36,432	57,464	98,270	42	42	47
D.C.	10,629	<b>13,</b> 23 <b>9</b>	17,937	3,506	5,304	7,968	33	40	44
Delaware	4,243	7,074	11,709	2,045	3,516	4,929	48	50	42
Connecticut	3 <b>7,801</b>	60,475	97,416	14,754	23,469	36 <b>,8</b> 54	39	39	3 <b>8</b>
New Hampshire	6 <b>,9</b> 33	<b>8,75</b> 3	16,322	2,413	3,407	6,091	35	39	37
Vermont	4,426	5,579	9,384	1,526	2,024	3,132	34	36	33
Virginia	3 <b>3,7</b> 66	6 <b>3,55</b> 3	97,698	11,818	20,632	30,734	35	32	31
Ha <b>waii</b>	9,696	15,505	22,068	3,696	5,265	6,676	3 <b>8</b>	34	30
Maine	<b>8,</b> 62 <b>7</b>	11,645	18,421	2,643	3,625	5,599	31	31	30
Nevada	3 <b>,258</b>	6,561	9,461	1,290	1,869	2,733	40	28	29
Rhode Island	8,930	12,592	24,704	2,793	3,927	6,857	31	31	28
Maryland <sup>d</sup>	31,299	61,654	99,404	10,424	17,084	25,679	33	28	26
Idaho	10,764	15,322	25,089	4,097	4,764	6,011	3 <b>8</b>	31	24
Wyoming	5,475	7,161	11,799	1,832	2,156	2,866	33	30	24
Iowa	41, 198	52,951	81,036	9,609	12,697	18,522	23	24	23
South Carolina	21,812	28,134	41,993	3,818	6,131	9,490	17	22	23
Pennsylvania	135,728	187,346	294,698	26,394	41,953	63,598	19	22	22
Illinois	143,974	220,653	332,353	34,488	49,009	68,928	24	22	21
Massachusetts	76,934	105,129	170,968	14,714	23,319	35,320	19	22	21
New York	268,029	344,900	600,626	50,175	76,371	111,331	19	22	19
Montana	11,081	15,559	23,362	2,393	3,005	3,924	22	19	17
New Mexico	12,983	17,140	31,843	2,674	3,761	5,298	21	22	17
Florida	53,20 <b>8</b>	99,912	160,444	11,718	18,437	26,175	22	18	16
Georgia	39,091	48,404	86,835	6,741	9,787	13,766	17	20	16
North Dakota	12,501	14,773	22,815	2,501	2,853	3,646	20	19	16
Missouri	49,072	69,657	120,211	10,136	13,916	17,561	21	20	15
Ohio	117,1 <b>6</b> 6	173,193	271,004	18,738	27,148	41,581	16	16	15
Indiana	58,528	79,712	121,682	9,468	12,782	17,162	16	16	14
Kentucky	37,131	45,225	71,834	6,280	7,302	9,802	17	16	14

if, instrued on opposite page



N. DAK. MESS. COLO KANE PERCENT OF UNDERGRADUATE STUDENT RESIDENTS LEAVING STATE FOR COLLEGE 1968 15 - 29.97, ALASKA 30% or more

Undergraduate Residence and Migration, State. Fall 1958, 1963, and 1968<sup>a</sup> -continued

			Undergr	aduate Stu	dent Resi	dents			
State of						g State fo	r Colle	ge	
Residence <sup>b</sup>		Num <b>b</b> er			Number		Pe	ercent	tc ·
	1958	<u> 1963</u>	1968	1958	1963	1968			
South Dakota	12,335	14,236	22,765	2,230	2,659	3,261	18%	19%	14%
Arkansas	21, <b>9</b> 24	2 <b>9,279</b>	44,682	4,038	4,341	5,835	18	15	13
Colorado	2 <b>5,09</b> 3	34 <b>,9</b> 70	64,229	4,016	6,349	8,665	16	18	13
Minnesota	50 <b>,8</b> 21	67,841	108,397	8,294	9,828	14,158	16	14	13
Nebraska ,	23,451	29,710	46,025	4,207	4,716	6,051	18	16	13
West Virginia	2 <b>5,59</b> 4	27,844	39,615	4,328	4,060	5,022	17	15	13
Kansas	39,010	51,760	74,218	5,503	7,876	9,071	14	15	12
Tennessee	40,765	<b>55,</b> 003	86,045	6,089	9,215	10,404	15	17	12
Alabama	38 <b>,89</b> 7	41,803	80,648	4,876	7,522	8,898	12	18	11
Oregon	27,765	36,942	66,459	4,710	6,082	7,599	17	16	11
Arizona	22,277	35,147	59,898	2,536	3,878	5,829	11	11	10
North Carolina	47,618	61,529	90,529	5,832	7,109	9,488	12	12	10
Wisconsin	52,366	74,869	122,230	8,690	10,889	12,806	17	14	10
Mississippi	26,642	36,624	56,435	3,162	3,509	5,022	12	10	9
Washington	44,377	66,416	107,227	5,216	7,770	9,564	12	12	9
Oklahoma	45,560	53,264	79,095	4,533	5,064	6,609	10	9	8
Michiga <b>n</b>	117,019	148,922	236,564	11,147	14,635	15,979	9	10	7
Louisiana	44,760	58,680	94,331	3,745	4,728	6,516	8	8	7
California	254,111	486,199	704,728	16,184	26,210	35,405	6	5	5
Texas	144,473	196,678	302,136	8,606	12,457	16,160	6	6	5
<u>Utah</u>	16,844	24,927	41,103	981	1,272	1,690	6	5	4

Sources: 1) American Accountion of Collegiste Registrars and Admissions Officers. Summary, Home State and Migration of College Students, Fall 1959: Washington AACRAO 1959: 15ed by permission.
2: U.S. Office of Education Resilience and Migration of College Students. Fall 1963: State and Regional Data (Washington: Government Printing Office. 1955). p. 43



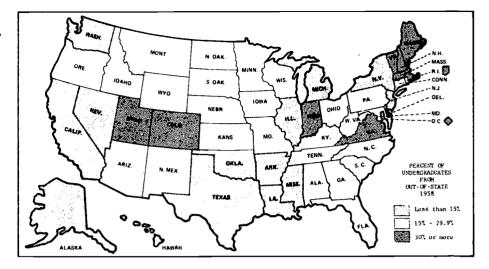
a Contractivity of 1958 and tater data is 1 mitert by differences of survey coverage (see p. 7 of source for summory). It is not are independent 1968 percent of students migrating from state to attend college.

If it is although covering for undergraduate students attending college out of state was 17 percent in 1958 and 1963, and 16 percent in 1968. If 1958 figures are fine Onliers by of Maryland, comparability between years is limited by the extent of this exclusion.

<sup>3)</sup> USOE Republic on the Maration of College Students, Fall 1968 Analytic Report (Washington, GPO, 1970), table 4.

75.182

Undergraduate MIGRATION INTO STATES. by STATE, Fall 1958, 1963, and 1968<sup>a</sup>



			Und	<b>ergraduate</b>					
•	To	tal Attend	ing	Mi	grating i	nt <b>o S</b> tat <b>e</b>			
State <sup>b</sup>		llege in S			Number			rcent	
	1958	1963	1968	1958	1963	1968	1958	1963	1968
D.C.	23,153	30,661	36,926	16,030	22,726	26,957	69%	74%	73%
Vermont	8,061	10,692	15,954	5,161	7,137	9,702	64	67	61
New Hamp <b>sh</b> ire	9,456	12,390	21,587	4,936	7,044	11,356	52	57	53
De <b>l</b> aware	3 <b>,514</b>	5,772	11,290	1,316	2,214	4,510	37	38	40
Rhode Island	11,915	16,090	28,339	5,778	7,425	10,492	48	46	37
Maine	9 <b>,61</b> 3	12,750	20,108	3 <b>,629</b>	4,730	7,286	38	37	36
Utah	24,426	3 <b>6,551</b>	57,953	8,563	12,896	18,540	35	35	32
Ma <b>ssachus</b> et <b>ts</b>	92,671	122,267	196,279	30,451	40,457	60,631	33	33	31
We <b>s</b> t Virginia	25,358	3 <b>1,326</b>	49,504	4,092	7,542	14,911	16	24	30
Colorado	33 <b>,367</b>	41,998	78,785	12,290	13,377	23,221	37	32	29
Iowa	42,277	58,177	85,588	10,688	17,923	23,074	25	31	27
North Carolina	52,801	73,676	110,724	11,015	19,256	29,683	21	26	27
Tenne <b>sse</b> e	46,942	64,417	104,054	12,266	18,629	28,413	26	29	27
Indiana	73 <b>,116</b>	96,287	141,774	24,056	29,357	37,254	33	30	26
Nebraska	24,130	3 <b>3,552</b>	52,941	4,886	8,558	12,967	20	25	24
South Carolina	22,984	31,322	42,632	4,990	9,319	10,129	22	30	24
Virginia	32,642	56,813	88,209	10,694	13,892	21,245	33	24	24
Kentucky	37,243	49,982	80,155	6,392	12,059	18,123	17	24	23
Missouri	51,036	76,551	132,590	12,100	20,810	29,940	24	27	23
South Dakota	12,881	15,182	24,929	2,776	3,605	5,425	22	24	22
Connecticut	30,786	47,573	76,731	7,739	10,567	16,169	25	22	21
Idaho	8,629	13,240	24,124	1,962	2,682	5,046	23	20	21
Georgia	39,702	49,295	90,894	7,352	10,678	17,825	18	22	20
Kansas	40,702	55,162	80,974	7,195	11,278	15,827	18	20	20
Wisconsin	53,796	80,312	137,066	10,120	16,332	27,642	. 19	20	20
Ala <b>s</b> ka	1,786	1,573	2,738	171	216	532	10	14	19
Hawai <b>i</b>	6,867	12,349	19,036	867	2,109	3,644	13	17	19
Penn <b>s</b> y <b>lv</b> ania	137,401	186,521	284,074	28,067	41,128	52,974	20	22	19
Ohio	122,428	182,505	280,634	24,000	36,460	51,211	20	20	18
Wyoming	4,299	6,457	10,899	656	1,452	1,966	15	22	18

Continued or opposite page



N. DAK. S. DAK NERR -0 C. 🚱 CDLD KANS MO. PERCENT OF UNDERGRADUATES FROM OUT-OF-STATE 1968 s c TEXAS HAWAII Less than 152

Undergraduate Migration into States. State. Fall 1958, 1963, and 1968a -continued

	Undergraduate Students									
_	То	tal Attend	ing	Mi	grating i	nt <b>o</b> State	for Col	llege <sup>6</sup>	С	
Stateb	Co	llege in S	tate		Number				t d	
	1958	1963	1968	1958	1963	1968		1963		
Arizona	24,389	38,489	65,048	4,648	7,220	10,979	19%	19%	17%	
Nevada	2,274	5,246	8,107	306	554	1,379	13	11	17	
New Mexico	12,948	17,637	32,058	2,639	4,258	5,513	20	24	17	
Oregon	28,863	40,007	70,509	5,808	9,147	11,649	20	23	17	
Maryland <sup>e</sup>	29,533	54,231	88,117	8,658	9,661	14,392	29	18	16	
Florida	50,189	92,805	158,612	8,699	11,330	24,343	17	12	15	
Minnesota	51,291	69,248	111,218	8,764	11,235	16,979	17	16	15	
Oklahoma	47,543	56,712	85, 2 <b>96</b>	6,516	8,512	12,810	14	15	15	
Al <b>a</b> bama	40,209	41,678	83,851	6,188	7,487	12,101	15	18	14	
Arkansas	20,436	28,962	45,415	2,550	4,024	6,568	12	14	14	
Montana	10,332	14,793	22,613	1,644	2,239	3,175	16	15	14	
North Dakota	12,143	14,188	22,411	2,143	2,268	3,242	18	16	14	
Michigan	122,224	155,292	249,513	16,352	21,005	28,928	13	13	12	
Mississippi	26,949	39,235	58,408	3,469	6,120	6,995	13	16	12	
Washington	45,793	67,927	111,579	6,632	9,281	13,916	14	14	12	
I <b>ll</b> in <b>o</b> is	128,234	196,006	294,376	18,748	24,362	30,951	15	12	11	
New Jersey	57,974	88,894	122,863	6,817	11,057	13,549	12	12	11	
Louisiana	45,742	60,217	97,934	4 <b>,7</b> 27	6,265	10,119	10	10	10	
New York	249,416	305,490	544,609	31,562	36,961	55,314	13	12	10	
Texas	148,002	202,132	313,055	12,135	17,911	27,079	8	9	9	
California	261,392	491,334	708,614	23,465	31,345	39, 291	9	6	6	

Comparationly of 1998 and ration later laters himsted by differences of survey coverage (see p. 7 of source 2 for summary) to increase the cost 1998 percent of such dictate students the opening of section of edge and students from outlying parts of the U.S.
 These of messer which if state students as a percent of all undergraduate students attending college in the state in 1993 for the occurrency of Mary Yand comparability between years is limited by the extend of this exclusion.



15% - 29,9% 30% or more

Size in 1. Agree on A.S. Cathor of Collegiate Registrars and Admissions Officers. Similary. Home State and Migration of College. State 1. Fig. 1754-184, height in AACRAO. 1959). Used by permission. 2. 1. Off. in 1 Education. Reviewce on 1 Migration of College Students. Fall 1963. State and Regional Data (Washington: Government to the State Students and State 2018).

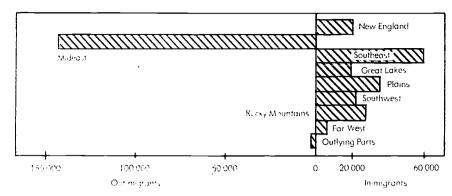
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# 75.184

# **NET MIGRATION**

Undergraduate Students. by

**REGION AND STATE** Fall 1958, 1963, and 1968<sup>a</sup>



Fail 1968 Net Marration of Undergraduate Students

	47	. M!	. b
Region	Net		
and State	1958	1963	1968
NEW ENGLAND	18,851	17,589	21,783
Connecticut	-7,015	<b>-</b> 12,902	-20,685
Maine	986	1,105	1,687
Massachusetts	15,737	17,138	25,311
New Hampshire	2,523	3,637	5,265
Rhode Island	2,985	3,4 <b>9</b> 8	3,635
Vermont	<u>3,635</u>	5,113	6,570
MIDEAST	<b>-36,526</b>	-77,945	-144,079
De <b>lawar</b> e	<b>-</b> 72 <b>9</b>	<b>-1</b> ,302	-419
D.C.	12,524	17,422	18, <b>9</b> 89
Maryland <sup>c</sup>	<b>-1,766</b>	<b>-</b> 7,423	<b>-11,287</b>
New Je <b>rs</b> e <b>y</b>	<b>-29</b> ,615	<b>-</b> 46,407	-84,721
New York	-18,613	<b>-39,410</b>	<b>-</b> 56,017
Pennsylvania	1,673	<del>-</del> 825	-10,624
SOUTHEAST	9,929	23,828	59,303
Alabama	1,312	<b>-</b> 35	3,203
Arkansas	-1,488	<b>-</b> 317	733
Florida	-3,019	<del>-</del> 7,107	-1,832
Georgia	611	8 <b>9</b> 1	4,059
Kentucky	112	4,757	8,321
Louisiana	<b>9</b> 82	1,537	3,603
Mississippi	307	2,611	1,973
North Carolina	5,183	12,147	20,195
South Carolina	1,172	3,188	639
Tennessee	6,117	9,414	18,009
Virginia	-1,124	<b>-6</b> ,740	-9,489
West Virginia	-236	3,482	9,889
GREAT LAKES	10,745	13,053	19,530
Illinois	-15,740	-24,647	-37,977
Indiana	14,588	16,575	20,092
Michigan	5,205	6,370	12,949
Ohio O	5,262	9,312	9,630
Wisconsin	1,430	5,443	14,8

Region	Net	Migration	ь
and State	1958	1963	1968
PLAINS	6,072	21,132	35,184
Iowa	1,079	5,226	4,552
Kansas	1,692	3,402	6,756
Minnesota	470	1,407	2,821
Missouri	1,964	6,894	12,379
Ne <b>braska</b>	679	3,842	6,916
North Dakota	-358	<b>-</b> 585	-404
<u>Sout</u> h Dakota	546	946	2,164
SOUTHWEST	7,591	12,741	22,485
Arizona	2,112	3,342	5,150
New Mexico	-33	497	215
Oklahoma	1, <b>9</b> 83	3,448	6,201
Texas	3,529	5,454	10,919
ROCKY MOUNTAIN	11,796	15,100	28,792
Colorado	8,274	7,028	14,556
Idaho	-2,135	<b>-</b> 2,082	-965
Montana	-749	<del>-</del> 766	-749
Utah	7,582	11,624	16,850
Wyoming	-1,176	<u>- 704</u>	<b>-9</b> 00
FAR WEST	5,3 <b>9</b> 2	4,053	6,433
Alaska	<b>-59</b> 0	-1,187	-1,469
California	7,281	5,135	3,886
Hawaii	-2,829	-3,156	-3,032
Nevada	- 984	-1,315	-1,354
Oregon	1,098	3,065	4,050
Washington	1,416	1,511	4,352
OUTLYING PARTS	-4,039	-633	-2,864

a) Comparability of 1958 and later data is limited by differences of survey coverage (see p 7 of source 2 for summary).
b) Net migration equals number of in-migrants minus out-migrants.

c) 1958 figures exclude University of Maryland, comparability between years is limited by the extent of this exclusion.

Printing Office 1965: pp. 43-95.
3) USOE Residence and Migration of College Students, Fall 1968 Analytic Report (Washington, GPO, 1970), table 4.



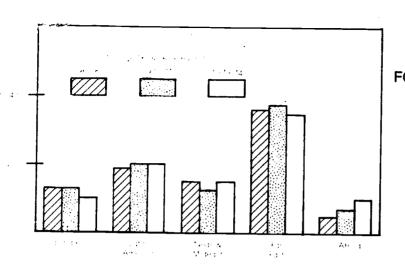
A positive number indicates the excess of in-migrants over out-

migrants. For example in 1963-4 730 undergraduates from other states and countries were studying in Maine, While 3,625 undergraduates. 🤊

Connecticut instructions came from outside the state whereas there were 23 469 Connecticut residents studying elsewhere in the U.S. The positive figures will not equal the negative because of foreign students and, far 1963 and 1968, the service schools.

Sources 1) American Association of Collegiate Registrars and Admissions Officers, A Supplement to the Home State and Migration of American College Students. Ea: 1958 (Washington: AACRAO, 1959), p. 7

2) U.S. Officer of Education: Residence and Migration of College Students, Eail 1963, State and Regional Data (Washington: Government)



75.185 PERCENT DISTRIBUTION FOREIGN STUDENTS AND FACULTY in the U.S. and **U.S. STUDENTS** AND FACULTY ABROAD. GEOGRAPHIC AREA. Selected Years, 1957/58-1973/74

	A1 1		Latin	Near &			Other
Year	Areas	Europe	<u>Ame</u> rica	Mid East	Far East	Africa	Areas
		PERCENT	OF FOREI	GN STUDENTS	IN U.S.		
1957-58	100%	16%	21%	13%	33%	3%	14%
1 <b>9</b> 60-61	100	13	18	15	. 36	5	13
1 <b>9</b> 65-66	100	12	17	14	35	8	14
1970-71	100	13	20	12	37	6	10
1 <b>9</b> 71 <b>-</b> 72	100	12	21	12	37	7	12
1 <b>9</b> 72-73	100	11	19	13	37	8	12
<u> 1973-74</u>	100	10	20	15	35_	9	11
<del></del>		ERCENT OF U	I C CITILDA	NEC CHIEVE	10 10010		
1957-58	100%	6 <b>8</b> %	10%	ENTS STUDYII	NG ABROAD <sup>a</sup> 2%		1 70/
1960-61	100	61	19	2/3		-	17%
1 <b>9</b> 65-66	100	5 <b>9</b>	16	3	5 <b>8</b>	-	12
1970-71	100	55	15	5		1	14
1971-72	100	52	15	6	7 7	1 1	16 <b>20</b>
	PER	CENT OF FOR	EIGN SCHO	LARS & FACI	ULTY IN U.S		
1957-58	100%	49%	7%	5%	27%	2%	10%
1 <b>9</b> 60-61	100	43	6	7	29	2 "	13
1 <b>9</b> 65-66	100	40	7	7	35	3	9
1 <b>970-</b> 71	100	43	7	7	29	3	9
1 <b>9</b> 71 <b>-</b> 72	100	41	8	7	30	4	10
1 <b>9</b> 72-73	100	42	7	7	30	4	10
1973-74	100	43	7	, 7	29	4	10
	Pi	ERCENT OF U	.s. SCHOL	ARS & FACUL	TY ABROAD		
1957-58	100%	51%	10%	9%	22%	3%	5%
1 <b>960-</b> 61	100	55	10	9 "	17	5	4
1 <b>9</b> 65-66	100	50	14	7	12	11	7
1970-71	100	55	11	5	11	5	12b
971-72	100	57	10	5	12	6	1 <b>0</b> b
972-73	100	60	11	5	10	6	10b
973-74	100	59	12	5	10	6	<sup>1</sup> 9Ъ

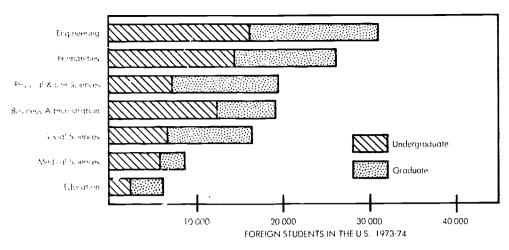
Note: Percents, show general frends, not exact measures. Nonresponse rates in the several surveys from which percents were calculated vary from year. No year. Percents may not add to statis because of rounding.



<sup>3.</sup> The Post type of International Education did not conduct a survey of U.S. students studying abroad in 1973-74 because responses to that Survey have been highly unreliable, it led des General Assignment, that is more than one geographic area visited.

Source Institute of International Education, Open Doors (New York, IIE) issued annually through 1974.

75.186 **FOREIGN** STUDENTS AND **SCHOLARS** in the United States. by FIELD OF STUDY and HOME COUNTRY, 1973-74



<del></del>	Forei	gn Students &	Scholars in	the U.S.,	1973-74
Field of Study <sup>a</sup>		Stude	ntsb		Scholars
,	Total	Undergrad.	Graduate	0ther <sup>C</sup>	
ALL FIELDS	151,066	76,946	61,893	12,227	10,084
Engineering	31,187	15,965	14,060	1,162	750
Humanities	26,034	14,397	7,872	3,765	1,398
Physical & life sciences	19,628	7,342	11,852	434	3,847
Business administration	18,963	12,343	6,205	415	219
Social sciences	16,419	6,567	9,369	483	1,011
Medical sciences	8,588	5,813	2,544	231	2,215
Education	5,957	2,158	3,583	216	200
Agriculture	3,688	1,027	2,481	180	<b>20</b> 8
All other & no answer	20,602	11,334	3,927	5,341_	236

Rank		Countries Represented by More than 2,000 Students	No. of For. Stu. in U.S. 1973-74	Ranl	k in 1973-74	More than	No. of Schol. in U.S. 973-74
1968-69 4	19/3-/4	Hong Kong	10,764	1900-09	1973-74	United Kingdom	1,246
2	2	India	10,168	3	2	Japan	1,156
6	3	Iran	9,623	2	. 3	India	800
1	4	Canada	8,747	4	. 4	Germany, Fed. Rep.	
3	5	China, Rep. of	8,416	5	5	Canada	569
5	6	Cuba	7,932	6	6	France	452
10	7	Thailand	5,786	8	7	Israel	383
e	8	Nigeria	4,817	7	8	Australia	275
7	9	Japan	4,745	9	9	China, Unspec.d	255
8	10	Korea, Rep. of	3,612	10	10	Italy	253
15	11	Mexico	3,586	12	11	Switzerland	225
9	12	United Kingdom	3,375	14	12	China, Rep. of	205
e	13	Pakistan	3,301	f	13	Netherlands	172
11	14	China, Unspec.d	3,012	É	14	Spain	171
12	15	Philippines	2,489	11	15	Korea, Rep. of	157
e	16	Colombia	2,110	f	16	Poland	154
14	17	Israel	2,070				
e	18	Venezuela	2,058				

Note Percents may not add to totals because of rounding.

Source. Institute of International Education (IIE), Open Doors (New York: IIE), 1969; 1974, pp. 2, 5, 9.



a) In rank order, by-number of students.

b) Foreign students enrolled in colleges and universities. Does not include foreign students in secondary schools or other schools not recognized as offering

college- or university-level academic instruction.

c) Includes "special" and "no answer" to academic status question.

d) This category consists of those whose country of citizenship was given as "China". In many cases, these students are residents of countries other than the Republic of China. There was no exchange between the U.S. and the People's Republic of China at the time the census was taken.

e) Less than 2,000 students.
f) Less than 200 scholars.

1.000 1 500 2 000 U.S. FACULTY ABROAD

75.187 U.S. FACULTY ABROAD, FIELD OF STUDY HOST COUNTRY, 1968-69 and 1973-74

		U.S. Faculty Abroad						
Field of Study <sup>a</sup>	1968	3-69	1973-74					
	Number	Percent	Number	Percent				
ALL FIELDS	5,639	100%	6,522	100%				
Humanities	1,693	30	2,006	31				
Social sciences	1,254	22	1,387	21				
Physical & life sciences	1,216	22	1,247	19				
Medical sciences	317	6	454	7				
Education	404	7	405	6				
Agriculture	319	6	343	5				
Engineering	295	5	278	1.				
Business administration	136	2	192	2				
All other & no answer	5	-	210	3				

Host Country Reporting	U.S. Faculty Abroad			
More Than 75	1968-69		1973-74	
U.S. Faculty Members <sup>a</sup>	Number	Percent	Number	Percent
ALL COUNTRIES	5,639	100%	6,522	100%
United Kingdom	760	13	1,039	16
Germany, Federal Republic of	328	6	454	7
France	318	6	403	6
Italy	221	4	257	Ž.
Spain	103	2	204	3
Israel	124	2	169	3
Mexico	155	3	165	3
Brazil	138	. 2	156	2
Japa <b>n</b>	144	3	155	2
Switzerland	109	2	119	2
India	248	4	101	2
Australia	89	2		2
Austria	< 75	_	100	2
Netherlands		nc	99	2
Canada	< 75	nc	82	1
	<b>&lt;</b> 75	nc	79	1
Greece	<i>&lt;</i> 75	nc	.78	1

Less than 5 percent or Net calculated



A FACT BOOK ON HIGHER EDUCATION / AMERICAN COUNCIL ON EDUCATION

a) In rank order of 1973-74 U.S. faculty members abroad.

Source Institute of International Education (IIE), Open Doors (New York, IIE), 1969, 1974, p. 10.

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Pages 74.185 - 74.292 are in Issue No. 4, 1974, which was distributed in April 1975. Pages 75.1 - 75.56 are in Issue No. 1, 1975, which was distributed in October 1975. Pages 75.57 - 75.120 are in Issue No. 2, 1975, which was distributed in December 1975. Pages 75.121 - 75.192 are in this issue.

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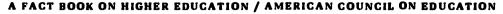
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