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## ABSTRACT

Data derived from National Center for Education Statistics files are presented in two tables. The first gives total bachelor's, master's, doctoral, and first-professional degrees awarded in the United States, the Southern Regional Education Board area, and each of the Southern States (Alabama, Arkansas, Florida, Georgia, Kentucky, Louisiana, Maryland, Mississippi, North Carolina, South Carolina, Tennessee, Texas, Virginia, and West Virginia). Distribution is by sex, field, level, and institutional control (public and private). The second table provides similar information on associate degrees. Supplementary tables offer selected displays of historical trends and a comparative analysis. Among the findings are these: record numbers of degrees were awarded in the South at all but the master's level; the South accounts for one in four of all degrees awarded in the nation; women increased their share of degrees; women earn less than one-third of all doctorates, with most concentrated in traditionally female-dominated fields (e.g., home economics, foreign languages, library science, and nursing); women earn a higher proportion of degrees at all levels except first-professional in the South than nationally; and women doubled their share of first-professional degrees in the last 5 years but account for only one in four degrees nationally and one in five in the South.  
 (Author/MSE)

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DEGREES AWARDED IN THE NATION AND THE SOUTH, BY SEX, 1979-80

Robert L. Abel

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### HIGHLIGHTS OF DEGREES AWARDED, 1979-80

- Record numbers of degrees were awarded in the South at all but the master's level.
- The South accounts for one in four of all degrees awarded (associate, baccalaureate, master's, doctoral, and first professional) in the nation.
- Women increased their share of degrees awarded at all levels.
- Women earn less than one-third of all doctorates, with most of these concentrated in traditionally female-dominated fields such as foreign languages, home economics, library science, and nursing.
- Women in the South earn a higher proportion of degrees than they do nationally at all levels except first professional.
- Women doubled their share of first professional degrees in the last five years but account for only one in four degrees nationally and one in five in the South.

## FOREWORD

College enrollments have moved from a general pattern of two males to each female, in the 1950s, to an even division of the sexes in the 1980s, so it is not surprising that women are now also earning an equal number of degrees.

That there is also a gradual redistribution of academic degrees among men and women according to level and field should not be news; but the speed with which this is taking place may be a matter of note. For example, only five years ago the percent of bachelor's degrees in engineering earned by women was 2.2 in the United States and 2.6 in the South; three years later the percentages were 6.7 and 6.8, respectively, and in 1980, they stand at 9.3 and 9.2 respectively. Women earned 10.3 percent of the region's MDs in 1975, 18.8 percent in 1978, and 19.6 percent in 1980, trailing the nation's percentage by about 3 percent each year.

These data illustrate what is happening in a few areas where women have been underrepresented in the past. While the bulk of degrees for women are still awarded in fields where they have traditionally been concentrated, the pattern is changing rapidly, and the problem of attracting a sufficient number of well-qualified candidates, of either sex, to fields where future shortages threaten--such as teacher education--has become a major challenge to colleges and universities.

Meanwhile, concern about manpower requirements for high technology industry, which was expressed in last year's SREB report on degrees awarded, has intensified. The production of doctorates in engineering, desperately needed for faculty in the schools of engineering, remained at an unchanged level in the nation in 1980 and, in the SREB states, actually fell four percent in the course of one year. Degrees in data processing technology have risen 21.6 percent nationally and 14.5 percent regionally since 1979, but associates in mechanical and engineering technology, who provide a necessary back-up to graduate engineers, have increased by only 1.7 percent nationally and 1.5 percent in the South.

How closely the higher educational system influences the economic development of an area is a subject that is being eyed by many states and by each region of the country at this time. The presence of a good university may not guarantee the attraction of high technology industry to an area, but states or subregions which lag in development of their educational and technical manpower resources essentially eliminate themselves from the competition at the start.

Winfred L. Godwin  
President

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United States	27	Maryland	88
SREB States	37	Mississippi	95
Alabama	46	North Carolina	101
Arkansas	53	South Carolina	108
Florida	59	Tennessee	114
Georgia	67	Texas	121
Kentucky	74	Virginia	129
Louisiana	81	West Virginia	136

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Alabama	146	North Carolina	162
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Florida	150	Tennessee	166
Georgia	152	Texas	168
Kentucky	154	Virginia	170
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## INTRODUCTION

Degrees Awarded in the Nation and the South, by Sex, 1979-80, is another in the continuing series of SREB reports derived from information on academic degrees collected by the National Center for Education Statistics.<sup>1</sup>

The bulk of this publication consists of two tables. Table 1 contains information for the United States, the SREB region, and each of the Southern states on the total number of degrees awarded at the baccalaureate, master's, doctoral, and first professional levels for each field in the HEGIS<sup>2</sup> taxonomy of academic programs. In a similar manner, Table 2 displays data on associate degrees, awarded according to the HEGIS categories for arts and science programs, and the technologies. In each of these tables, the data are further refined according to the sex of degree recipients and the control of the granting institutions.

Several supplementary tables in the narrative section offer selected displays of historical trends and a comparative analysis.

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<sup>1</sup>The 1979-80 data, the latest available at the time this report was prepared, cover the period July 1, 1979 through June 30, 1980.

<sup>2</sup>Higher Education General Information Survey.

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Data on enrollments indicate that higher education is shifting from a male orientation to one in which females account for a majority of the students. Analysis of the most recent data on degrees awarded confirms this finding. Women in 1980 earned an equal number of baccalaureate degrees, as compared to men--up 10 percent from 5 years ago. Similarly, at the master's level they accounted for half the degrees awarded nationally and almost 55 percent in the South. Despite gains at these levels and a five-fold increase in doctoral degrees awarded to women since 1975, their share of doctorates remains under 30 percent. Likewise, a doubling of first professional degrees awarded to women since 1975 still leaves their share in the 20 percent range.

It is at the baccalaureate level that women obtain their degrees in the broadest range of disciplines. Concentration in a limited number of disciplines becomes more pronounced as one progresses up degree levels. At the doctoral level, almost one half of the degrees awarded to women are in the field of education, and almost 60 percent of degrees awarded to women at the first professional level are earned in law. In the field of engineering, currently a high demand occupation, women account for an increasing share of degrees awarded, although beyond the baccalaureate level degrees in engineering drop as a proportion of all degrees awarded to women.



## DEGREES BY LEVEL

Doctoral Degrees. The number of degrees awarded at the doctoral level declined slightly from 1979 at the national level, while showing very small growth for the South (Table A). Doctorates as a percent of all degrees awarded (baccalaureate and higher) have remained remarkably constant for the South, while a steady decline has taken place for the nation. Hence, the region has continued to expand its share of doctorates awarded in the nation. The current share of doctorates awarded in the South (23.4 percent) is approximately one-fourth higher than the share accounted for in 1969-70 (18.6 percent).

Table A

DOCTORAL DEGREES AWARDED,  
1969-70 TO 1979-80

	United States			SREB States			
	Number	Annual Percent Change	Percent of Total Degrees	Number	South as a Percent of U. S.	Annual Percent Change	Percent of Total Degrees
1969-70	29,872	--	2.8	5,542	18.6	--	2.1
1970-71	32,113	7.5	2.8	6,057	18.9	9.3	2.2
1971-72	33,369	3.9	2.7	6,529	19.6	7.8	2.2
1972-73	34,790	4.3	2.7	6,623	19.0	1.4	2.1
1973-74	33,826	-2.8	2.6	6,810	20.1	2.8	2.0
1974-75	34,086	0.8	2.6	7,226	21.2	6.1	2.1
1975-76	34,076	0.0	2.5	7,491	22.0	3.7	2.1
1976-77	33,244	-2.4	2.5	7,475	22.5	-0.2	2.1
1977-78	32,156	-3.3	2.4	7,279	22.6	-2.6	2.0
1978-79	32,756	1.9	2.5	7,606	23.2	4.5	2.1
1979-80	32,632	-0.4	2.4	7,630	23.4	0.3	2.1

The number of doctorates awarded in the South reached a new record high which in part may reflect the later development and commitment to graduate education made by the region during the past two decades, as compared with the nation. Nationally, a peak level of doctorates was awarded in 1972-73. Despite brief reversals, the trend is one of decline. The number of doctorates awarded nationally is 6.2 percent below the peak year (1972-73), while in the South doctorates are up 15.2 percent. Compared with the number of doctorates awarded in 1969-70, the national figure is up 9.0 percent while the figure for the South is 37.7 percent higher.

Doctoral degree production in the South can be expected to continue at about the current level for the next few years. Eventually, decline similar to the pattern at the national level is likely to occur.

Master's Degrees. The pattern for master's degrees deviates enormously from that found for doctorates (Table B). Nationally, the number of master's degrees awarded increased, reversing two years of decline. However, the number of master's degrees awarded nationally in 1980 still remains 7,000 below the peak year (1976-77). The decline in the number of master's degrees awarded in the South continues as in the previous two years, although the 1980 drop was not as precipitous as that of the preceding year. The proportion of all master's degrees which is accounted for by the South dropped a percentage point and the share which master's degrees were of all baccalaureate and higher degrees awarded in the South also fell by half a percent. Only at the master's level is the number of degrees awarded in 1980 below a level previously reached in the South.

Table B

MASTER'S DEGREES AWARDED,  
1969-70 TO 1979-80

Year	United States			SREB States			
	Number	Annual Percent Change	Percent of Total Degrees	Number	South as a Percent of U. S.	Annual Percent Change	Percent of Total Degrees
1969-70	209,397	--	19.5	40,470	19.3	--	15.6
1970-71	231,486	10.5	20.2	46,177	19.9	14.1	16.7
1971-72	252,774	9.2	20.7	52,739	20.9	14.2	17.9
1972-73	264,525	4.6	20.7	58,542	22.1	11.0	18.7
1973-74	278,259	5.2	21.1	64,456	23.2	10.1	19.4
1974-75	293,651	5.5	22.3	70,706	24.1	9.7	20.7
1975-76	313,001	6.6	23.3	79,101	25.3	11.9	22.4
1976-77	318,241	1.7	23.7	81,755	25.7	3.4	23.0
1977-78	312,816	-1.7	23.3	81,712	26.1	-0.1	22.8
1978-79	302,075	-3.4	23.4	78,361	25.9	-4.2	22.0
1979-80	310,887	2.9	23.0	77,338	24.9	-1.3	21.5

Baccalaureate Degrees. Both nationally and for the South, the number of baccalaureate degrees awarded represents a one percent increase over the preceding year (Table C). However, the number of baccalaureate degrees

Table C

BACHELOR'S DEGREES AWARDED;  
1969-70 TO 1979-80

Year	United States			SREB States			
	Number	Annual Percent Change	Percent of Total Degrees	Number	South as a Percent of U. S.	Annual Percent Change	Percent of Total Degrees
1969-70	798,070	--	74.3	204,590	25.6	--	78.8
1970-71	846,110	6.0	73.7	214,589	25.4	4.9	77.7
1971-72	894,110	5.7	73.0	225,477	25.2	5.1	76.3
1972-73	930,272	4.0	72.7	235,593	25.3	4.5	75.2
1973-74	954,376	2.6	72.3	247,549	25.9	5.1	74.4
1974-75	931,663	-2.4	70.8	248,849	26.7	0.5	73.0
1975-76	934,443	0.3	69.5	251,548	26.9	1.1	71.2
1976-77	928,228	-0.7	69.0	250,328	27.0	-0.5	70.4
1977-78	930,201	0.2	69.3	253,036	27.2	1.1	70.6
1978-79	931,340	0.1	69.7	253,799	27.3	0.3	71.1
1979-80	940,000	1.0	69.4	256,459	27.3	1.0	71.5

awarded nationally in 1979-80 remains 1.5 percent below the peak level reported in 1973-74. The number of baccalaureate degrees awarded for the South continued to increase to a new high, 25.4 percent above the level awarded in 1969-70.

From 1969-70 to 1976-77, the proportion of all degrees awarded which was accounted for by baccalaureate degrees declined for both the nation and the South. Since that year there has been a slight increase in proportion. Except for two years at the national level and one year for the South, there has been steady growth (but at a progressively decreasing rate) in the number of baccalaureate degrees awarded each year.

First Professional Degrees. Although the increase in number of degrees awarded in 1980 is below prior years (except for 1974-75 in the South), a pattern of yearly increases in the number of professional degrees awarded continues (Table D). Since 1969-70, the number of first professional degrees

Table D

FIRST PROFESSIONAL DEGREES AWARDED,  
1969-70 TO 1979-80

Year	United States			SREB States			
	Number	Annual Percent Change	Percent of Total Degrees	Number	South as a Percent of U. S.	Annual Percent Change	Percent of Total Degrees
1969-70	35,252	--	3.3	9,080	25.8	--	3.5
1970-71	38,276	8.6	3.3	9,514	24.9	4.8	3.4
1971-72	43,774	14.4	3.6	10,666	24.4	12.1	3.6
1972-73	50,435	15.2	3.9	12,718	25.2	19.2	4.1
1973-74	54,278	7.6	4.1	14,154	26.1	11.3	4.3
1974-75	56,259	3.6	4.3	14,273	25.4	0.8	4.2
1975-76	63,061	12.1	4.7	15,394	24.4	7.9	4.4
1976-77	64,780	2.7	4.8	16,001	24.7	3.9	4.5
1977-78	66,964	3.4	5.0	16,438	24.5	2.7	4.6
1978-79	69,222	3.4	5.2	17,068	24.7	3.8	4.8
1979-80	70,526	1.9	5.2	17,461	24.8	2.3	4.9

awarded in the nation has doubled and the increase is only slightly lower in the South (92.3 percent). The proportion of all professional degrees accounted for by the South is one percent lower than in 1969-70. First professional degrees continue to claim an increasing share of all degrees awarded in the South.

Associate Degrees. Nationally, a second year of decline occurred in the number of associate degrees awarded (Table E). For the South, a modest increase over the previous year was reported. Again, the bulk of the decline in associate degrees awarded in the nation is concentrated in the arts and sciences, resulting in a fall in the proportion of associate degrees represented by these fields of study.

Table E

ASSOCIATE DEGREES AWARDED, UNITED STATES AND SREB STATES,  
1976-77 TO 1979-80

Year	United States			SREB States		
	Number	Percent Change	Percent of Total in Arts and Sciences	Number	Percent Change	Percent of Total in Arts and Sciences
1976-77	440,180	--	30.7	114,112	--	45.9
1977-78	449,018	2.0	37.9	119,190	4.5	43.4
1978-79	438,793	-2.3	36.5	120,011	0.7	41.7
1979-80	435,127	-0.8	35.6	120,724	0.6	41.3

An increase in the number of associate degrees awarded in the broad technology categories did occur, especially in the areas of data processing, and business and management. This is linked to heightened concern about employment prospects upon completion of study and to the persistent high demand for personnel with computer expertise, as in high technology industry.

## STATE TOTALS

Production of baccalaureate, master's, and doctoral degrees since 1970-71 has experienced greater growth in the SREB states than in the United States as a whole (Table F). Regional percentage increases at the baccalaureate and master's level were almost double the increases for the U.S. At the doctoral level, the regional increase was 26 percent, compared with a 1.6 percent increase at the national level. South Carolina (48.3 percent) and Kentucky (-7.8 percent) had the largest increase and decrease, respectively, in baccalaureate degrees. The number of baccalaureate degrees, compared with 1970-71, has fallen in Arkansas, Mississippi, and West Virginia, as well as in Kentucky. South Carolina leads the SREB states in growth of master's degrees (199.3 percent increase). No decrease in master's degrees awarded was reported for any of the SREB states. Florida led the region in growth of doctorates (118.8 percent) while Louisiana recorded a decrease of 19.7 percent. Alabama and Arkansas also reported decreases in doctorates awarded.

The percentage growth in number of first professional degrees since 1970-71 was almost equal for the nation and the SREB region. In the South, the largest growth occurred in Florida (170.1); Alabama and Georgia more than doubled the number of first professional degrees awarded.

The increase in number of associate degrees awarded in the South from 1970-71 to 1979-80 was almost double that for the nation. The leading SREB state in growth of associate degrees was Alabama, followed closely by Louisiana. Other SREB states experiencing significant gains included South Carolina, Tennessee, Arkansas, Kentucky, Maryland, West Virginia, and Texas.

Table F

DEGREES AWARDED BY STATE, 1979-80;  
PERCENT CHANGE 1970-71 TO 1979-80

	Associate*		Bachelor's		Master's		Doctoral		First Professional	
	Total 1979-80	Percent Change 1971 to 1980	Total 1979-80	Percent Change 1971 to 1980	Total 1979-80	Percent Change 1971 to 1980	Total 1979-80	Percent Change 1971 to 1980	Total 1979-80	Percent Change 1971 to 1980
United States	435,127	59.5	940,251	11.2	310,887	34.3	32,632	1.6	70,526	84.3
SREB States	120,724	101.7	256,460	19.5	77,338	67.5	7,630	25.9	17,461	83.5
South as a Per- cent of U.S.		27.7		27.3		24.9		23.4		24.8
Alabama	9,285	313.4	16,306	25.4	5,527	15.8	249	-6.0	893	110.1
Arkansas	1,944	180.5	6,965	-4.4	1,754	48.0	108	-6.9	345	67.5
Florida	31,719	64.7	28,629	36.8	8,299	63.7	1,536	118.8	1,799	170.1
Georgia	6,002	52.8	16,579	11.1	6,820	50.2	549	20.4	1,603	108.5
Kentucky	4,909	150.2	11,491	-7.8	5,210	88.4	271	42.6	1,330	57.6
Louisiana	1,965	292.2	14,774	5.1	4,190	25.3	314	-19.7	1,396	70.2
Maryland	7,914	127.7	16,641	31.8	5,098	57.2	529	-4.2	935	55.3
Mississippi	4,908	36.8	8,805	-1.2	2,845	71.8	226	0.4	375	89.3
North Carolina	11,247	82.3	23,689	19.4	5,252	52.5	757	4.7	1,468	99.2
South Carolina	6,419	224.8	11,924	48.3	3,268	199.3	191	52.8	405	45.7
Tennessee	5,694	204.5	17,894	8.0	4,876	50.7	545	12.6	1,349	55.4
Texas	19,772	102.5	53,604	23.7	16,750	74.4	1,660	22.2	3,860	82.8
Virginia	6,756	98.3	21,736	47.2	5,282	66.4	550	47.8	1,352	67.3
West Virginia	2,190	113.7	7,423	-6.0	2,167	71.3	145	42.2	351	90.8

\*Associate degrees and other formal awards involving curricula of at least two years but less than four years.

Mississippi reported the least growth in associate degrees. Florida, Texas and North Carolina rank first, second and third, respectively, in number of associate degrees awarded, and together they account for one-half of all associate degrees awarded in the South.

Texas accounts for roughly one-fifth of all the baccalaureate, master's, doctoral, and first professional degrees awarded in the South. Only at the doctoral level is it rivaled by Florida, which accounts for another fifth of the degrees. Three states (Texas, Florida, and North Carolina) account for over half of the SREB doctoral degree production. Combined, the South's three leading degree producing states (Florida, North Carolina, and Texas) account for almost 44 percent of all degree production in the South (associate, baccalaureate, master's, doctoral and first professional).



## DEGREES AWARDED BY FIELD

In the following discussion, reference is made in several instances to changes over the two years between 1977-78 and 1979-80. It is felt that these comparisons are important and should be included; supporting tables are contained in the SREB report Degrees Awarded in the Nation and the South, 1977-78.

The number of degrees awarded is down in a majority of the fields at the baccalaureate, master's and doctoral levels when compared with similar data for two years previously. Degrees awarded may be expected to decline further in future years--reflecting the trend in college-age population and in enrollment.

A declining number of degrees were awarded in education at both the baccalaureate and master's levels, although this field continues to account for the single largest number of degrees awarded at the master's and doctoral levels and it ranks second to business and management at the baccalaureate level (see Tables G, H, and I). Over one-third of all master's degrees, nationally, and one half in the South are earned in education, despite pronounced declines in the total number of master's degrees awarded in education during the last several years. Significant increases, nationally and for the South, occurred in the number of doctorates awarded in education.

While the overall picture in degrees awarded for a majority of the fields of study is one of decline at all three degree levels, there are a few notable exceptions. Computer science is a field of continuing strong growth from 1975 to 1980 in number of degrees awarded at both the baccalaureate and master's

Table G

BACHELOR'S DEGREES AWARDED BY FIELD, 1979-80;  
 PERCENT CHANGE 1970-71 TO 1979-80;  
 PERCENT CHANGE 1974-75 TO 1979-80

	United States			South			
	1979-80	Percent Change 1971 to 1980	Percent Change 1975 to 1980	1979-80	South as Percent of U.S. 1979-80	Percent Change 1971 to 1980	Percent Change 1975 to 1980
Agriculture	22,903	80.2	30.7	6,294	27.5	72.5	32.7
Architecture	9,176	64.5	11.5	2,754	30.0	95.0	21.7
Area Studies	2,489	-0.3	-18.0	441	17.7	27.1	-24.1
Biological Sciences	47,111	30.7	-8.9	11,821	25.1	33.4	-6.5
Business & Management	189,224	62.1	41.4	56,647	29.9	50.9	33.4
Communications	28,649	165.2	48.8	7,680	26.8	166.6	-6.4
Computer & Information Sciences	11,213	369.6	122.8	2,988	26.6	401.3	126.4
Education	120,680	-32.1	-27.7	42,272	35.0	-18.1	-22.5
Engineering	69,265	37.5	47.8	18,227	26.3	56.5	53.0
Fine & Applied Arts	40,953	34.5	0.4	8,707	21.3	55.2	4.1
Foreign Languages	11,325	-44.6	-35.7	2,159	19.1	-40.9	38.8
Health Professions	64,597	153.4	31.6	16,591	25.7	174.3	25.5
Home Economics	18,583	64.9	10.8	5,268	28.3	82.6	18.2
Law	683	25.3	56.7	152	22.3	-16.5	-15.6
Letters	40,925	-44.2	-28.9	9,435	23.1	-40.8	-28.4
Library Science	398	-60.7	-62.8	178	44.7	-62.4	-62.3
Mathematics	11,473	53.9	-37.0	3,080	26.8	54.2	-29.0
Physical Sciences	23,661	9.8	13.9	6,853	29.0	37.4	30.4
Psychology	42,513	11.5	-16.6	10,132	23.8	26.5	-11.6
Public Affairs	38,155	310.1	35.5	10,579	27.7	451.9	46.4
Social Sciences	104,878	-33.0	-22.7	24,845	23.7	-30.7	27.2
Theology	6,238	66.6	29.7	2,570	41.2	102.2	36.0
Interdisciplinary Studies	34,908	147.9	23.7	6,786	19.4	181.6	27.2
All Fields	940,000	11.2	1.9	256,459	27.3	19.5	3.1

Table H

MASTER'S DEGREES AWARDED BY FIELD, 1979-80;  
 PERCENT CHANGE 1970-71 TO 1979-80;  
 PERCENT CHANGE 1974-75 TO 1979-80

	United States			South			
	1979-80	Percent Change 1971 to 1980	Percent Change 1975 to 1980	1979-80	South as Percent of U.S. 1979-80	Percent Change 1971 to 1980	Percent Change 1975 to 1980
Agriculture	3,987	62.2	30.0	1,316	33.0	107.9	48.9
Architecture	3,157	83.1	7.5	755	23.9	199.6	28.4
Area Studies	772	-24.1	-31.9	130	16.8	16.1	3.2
Biological Sciences	6,536	13.6	-0.2	1,739	26.6	23.4	7.3
Business & Management	55,322	107.6	52.1	11,168	20.2	166.4	72.6
Communications	3,084	66.2	10.4	456	14.8	83.9	48.1
Computer & Information Sciences	3,647	129.7	58.6	725	19.8	339.4	84.9
Education	103,720	16.5	-13.4	34,080	32.9	65.1	-4.6
Engineering	16,250	-1.3	5.9	3,242	20.0	14.0	6.3
Fine & Applied Arts	8,709	30.4	4.1	1,476	16.9	67.2	6.6
Foreign Languages	2,252	-52.9	-40.8	383	17.0	-46.7	-40.8
Health Professions	15,812	167.9	47.9	3,864	24.4	191.2	43.2
Home Economics	2,690	85.1	41.5	807	30.0	177.3	57.0
Law	1,817	90.3	45.9	307	16.9	186.9	89.5
Letters	8,566	-32.8	-27.8	1,936	22.6	-18.4	-16.9
Library Science	5,403	76.9	-33.2	1,457	27.0	-0.6	-23.3
Mathematics	2,868	-44.9	-33.7	807	28.1	-22.0	-19.3
Physical Sciences	5,233	-18.1	-9.9	1,078	20.6	-9.5	-12.5
Psychology	7,861	77.1	11.3	1,883	24.0	100.5	32.8
Public Affairs	20,268	141.1	32.5	4,548	22.4	232.7	51.9
Social Sciences	12,221	-26.0	-27.8	2,579	21.1	-10.2	-27.1
Theology	3,922	44.7	21.5	1,586	40.4	123.4	58.6
Interdisciplinary Studies	4,952	190.3	38.8	1,016	20.5	151.5	34.2
All Fields	299,095	29.2	49.8	77,338	25.9	67.5	9.4

Table I

DOCTORAL DEGREES AWARDED BY FIELD, 1979-80;  
 PERCENT CHANGE 1970-71 TO 1979-80;  
 PERCENT CHANGE 1974-75 TO 1979-80

	United States			South			
	1979-80	Percent Change 1971 to 1980	Percent Change 1975 to 1980	1979-80	South as Percent of U.S. 1979-80	Percent Change 1971 to 1980	Percent Change 1975 to 1980
Agriculture	991	-8.7	0.0	269	27.1	15.5	15.5
Architecture	79	119.4	14.5	14	17.7	366.7	27.3
Area Studies	145	-2.7	-12.1	9	6.2	50.0	-18.2
Biological Sciences	3,638	-0.2	7.5	827	22.7	0.7	10.4
Business & Management	796	-1.7	-21.3	233	29.3	35.5	-12.1
Communications	193	33.1	17.0	25	13.0	150.0	25.0
Computer & Information Sciences	240	87.5	12.7	28	11.7	133.3	-17.6
Education	7,940	24.1	6.7	2,397	30.2	77.2	17.2
Engineering	2,507	-31.1	-19.3	427	17.0	-33.3	-22.5
Fine & Applied Arts	655	5.5	0.9	96	14.7	43.3	0.0
Foreign Languages	549	-29.7	-35.9	96	17.5	-14.3	-20.0
Health Professions	786	68.7	27.2	194	24.7	125.6	20.5
Home Economics	192	56.1	23.1	72	37.5	67.4	84.6
Law	40	100.0	90.5	0	---	---	---
Letters	1,877	-22.3	24.9	347	18.5	-18.5	-24.6
Library Science	73	87.2	30.4	13	17.8	1,300.0	44.4
Mathematics	724	-39.6	-25.7	136	18.8	42.4	-30.3
Physical Sciences	3,095	-29.5	-14.6	572	18.5	24.8	18.2
Psychology	2,775	55.7	13.6	594	21.4	65.9	24.8
Public Affairs	392	120.2	37.5	91	23.2	1,137.5	405.5
Social Sciences	3,225	11.9	23.4	565	17.5	-7.2	-16.5
Theology	1,319	322.8	42.4	576	43.7	481.8	87.0
Interdisciplinary Studies	401	340.7	48.5	49	12.2	133.3	8.9
All Fields	32,632	1.6	-4.3	7,630	23.4	25.9	5.6

levels for the nation and the South. Business and management remains strong, especially at the master's level, due largely to the popularity and marketability of the MBA degree. At the doctoral level, computer science and business and management show a decline from the earlier 1970s. This is despite a strong employment market for doctoral preparation of individuals in computer science and selected business fields.

The number of degrees awarded in engineering is up at the baccalaureate level, while graduate-level engineering is fluctuating both in the nation and for the South.

Public affairs, a popular field in the Seventies has slowed in rate of growth since 1975. Interdisciplinary studies reflects a similar pattern, although the number of degrees awarded at the baccalaureate level is down, while at the master's and doctoral levels it is up from 1977-78.

Theology, a major growth field at the doctoral level in the early Seventies, reflects reduced growth since 1975.

The health professions field, at all three degree levels for the nation and the South, has experienced strong growth since 1971.

First Professional. The region awarded an average of about one in four of all first professional degrees. The overall rate of growth in first professional degrees awarded for the past two years is slightly higher for the South than for the nation.

The field of law accounts for half of all first professional degrees awarded in the nation and the South (Table J). In the South, the number of law degrees awarded declined from the level reported in 1977-78, while

Table J

FIRST PROFESSIONAL DEGREES AWARDED FOR SELECTED FIELDS, 1979-80;  
 PERCENT CHANGE 1970-71 TO 1979-80;  
 PERCENT CHANGE 1974-75 TO 1979-80

	United States			South			
	1979-80	Percent Change 1971 to 1980	Percent Change 1975 to 1980	1979-80	South as Percent of U. S. 1979-80	Percent Change 1971 to 1980	Percent Change 1975 to 1980
Dentistry	5,321	40.9	11.4	1,372	25.8	48.3	1.9
Medicine	15,046	67.4	20.9	4,217	28.0	71.4	20.8
Optometry	1,085	104.3	37.0	281	25.9	170.2	31.9
Osteopathic Medicine	1,011	114.2	52.0	117	11.6	317.9	368.0
Podiatry	580	141.7	65.2	---	---	---	---
Veterinary Medicine	1,835	46.6	29.7	550	30.0	76.8	68.7
Law	35,835	103.0	22.3	8,296	23.2	91.5	11.6
Theology	7,115	40.8	39.6	2,265	31.8	64.7	59.1
All Fields <sup>1</sup>	70,526	85.8	26.1	17,461	24.8	83.1	22.3

<sup>1</sup>Includes the eight fields listed in this table, plus Pharmacy and Chiropractic.

nationally a decline was reported for the same period in the number of dentistry degrees. Osteopathic medicine and optometry show the largest 10-year increases in the South, although osteopathic medicine accounts for only 10 percent of total degree production. In the region, degree production in theology, osteopathic medicine, and veterinary medicine grew by more than 30 percent from two years ago.

## DEGREES AWARDED BY SEX

Women now make up a majority of the total enrollment in higher education in the nation and the South. At the baccalaureate and master's levels this representation was reflected by an almost equal division of degrees awarded to men and women in 1979-80. The trend over the past five years, and in the most recent two years, has been for women to account for an increasing share of degrees at all levels. However, at both the doctoral and first professional degree levels the proportion of women has been far lower, despite dramatic advances in balancing the proportion of men and women awarded advanced degrees. Women have increased their share of doctorates by 50 percent and doubled their number of first professional degrees in the past five years.

In the South, women earned a slightly higher proportion of baccalaureate, master's, and doctoral degrees than in the nation. Only at the first professional level was the situation reversed. At the baccalaureate and master's levels, nationally and for the South, the share of degrees awarded to women since 1975 rose by about 10 percent. At the master's level in the South, the increased share of degrees awarded to women raised their proportion to almost 55 percent.

A fourth of undergraduate men majored in business and management--twice the number of women choosing this field--yet women almost doubled the number of degrees earned in the field in the past five years (Table K). A fifth of women nationally and a fourth in the region chose education as a major. Women chose education at three times the rate for men and continued to increase their share of degrees awarded in this field. Education, business and



Table K

BACHELOR'S DEGREES AWARDED BY SEX AND FIELD, 1979-80;  
 PERCENT DISTRIBUTION AMONG FIELDS BY SEX, 1979-80;  
 PERCENT AWARDED TO WOMEN, 1974-75 AND 1979-80

Field	United States				South			
	Percent Distribution Among Fields 1979-80		Percent Awarded to Women		Percent Distribution Among Fields 1979-80		Percent Awarded to Women	
	Men	Women	1974-75	1979-80	Men	Women	1974-75	1979-80
Agriculture	3.4	1.5	14.1	29.6	3.6	1.3	10.1	26.9
Architecture	1.4	0.6	17.4	27.8	1.7	0.5	13.2	22.9
Area Studies	0.2	0.3	54.9	60.5	0.1	0.2	54.4	63.9
Biological Sciences	5.7	4.3	33.1	42.4	5.3	3.9	33.3	42.4
Business & Management	26.2	13.8	16.2	33.8	28.4	15.1	19.3	34.3
Communications	2.9	3.2	40.5	52.3	2.7	3.3	40.8	55.7
Computer & Information Sciences	1.6	0.7	18.9	30.3	1.5	0.8	21.7	35.0
Education	6.6	19.3	67.5	73.9	8.1	24.8	75.2	75.6
Engineering	13.2	1.4	2.2	9.3	13.0	1.3	2.6	9.2
Fine & Applied Arts	3.2	5.6	61.9	63.2	2.4	4.4	63.6	64.6
Foreign Languages	0.6	1.9	76.6	75.7	0.4	1.3	77.6	75.3
Health Professions	2.4	11.5	77.7	82.3	2.3	10.6	77.7	82.2
Home Economics	0.2	3.8	95.9	95.4	0.1	4.0	97.7	97.3
Law	0.1	0.1	14.2	45.5	0.1	0.1	12.8	48.7
Letters	3.5	5.3	57.1	59.4	2.9	4.5	60.1	61.1
Library Science	0.0	0.1	92.5	94.9	0.0	0.1	92.8	96.1
Mathematics	1.4	1.0	41.8	42.3	1.3	1.1	46.3	47.8
Physical Sciences	3.8	1.2	18.2	23.9	4.2	1.2	18.2	22.4
Psychology	3.3	5.8	52.6	63.3	2.9	5.0	51.8	63.6
Public Affairs	3.6	4.6	45.0	55.3	3.7	4.5	44.6	55.0
Social Sciences	12.4	9.9	37.3	43.7	11.0	8.4	37.5	43.4
Theology	1.0	0.3	27.4	25.4	1.6	0.5	25.2	22.6
Interdisciplinary Studies	3.6	3.8	42.0	50.0	2.9	2.4	31.5	45.4
All Fields	100.0	100.0	45.0	49.2	100.0	100.0	46.4	50.2

management, the health professions, and social sciences were the leading fields chosen by women, accounting for over half of their majors. For men, business and management, engineering, and social sciences accounted for over half of the majors. Women had the highest representation of baccalaureate degrees (over 75 percent) in library science, home economics, health professions, and foreign languages. Men were most highly represented (over 75 percent) in the fields of engineering, physical sciences, theology, and architecture. Comparing the percentage of degrees awarded to women in the South, by field, in 1974-75 and 1979-80 reveals that women have made substantial advances in agriculture, business and management, engineering, computer and information sciences, and law (pre-law).

One in five men nationally and one in four regionally, compared to approximately one in two women, chose education as their major field of study at the master's level (Table L). Business and management and education accounted for about half of the majors chosen by men, while education alone accounted for nearly the same proportion for women. Engineering was chosen as a major by women in the South a little less frequently than nationally. Overall, women earned 54.8 percent of the master's degrees in the region, compared to 49.5 percent in the nation--reflecting the preponderance of women in teacher education programs.

Fields showing the largest increase in representation by women earning master's degrees between 1975 and 1980 were business and management, engineering, and law. Women comprised the majority (over 70 percent) of degree recipients in home economics, library science, foreign languages, health

Table L

MASTER'S DEGREES AWARDED BY SEX AND FIELD, 1979-80;  
 PERCENT DISTRIBUTION AMONG FIELDS BY SEX, 1979-80;  
 PERCENT AWARDED TO WOMEN, 1974-75 AND 1979-80

Field	United States				South			
	Percent Distribution Among Fields 1979-80		Percent Awarded to Women		Percent Distribution Among Fields 1979-80		Percent Awarded to Women	
	Men	Women	1974-75	1979-80	Men	Women	1974-75	1979-80
Agriculture	2.0	0.6	11.9	22.4	3.0	0.7	11.4	21.1
Architecture	1.5	0.6	20.3	28.5	1.6	0.4	17.3	24.2
Area Studies	0.3	0.3	43.0	47.8	0.2	0.2	50.0	56.9
Biological Sciences	2.7	1.6	30.0	37.1	3.2	1.5	29.5	35.6
Business & Management	28.4	8.4	8.4	22.3	24.8	5.9	9.0	22.4
Communications	1.0	1.1	42.1	50.5	0.6	0.6	50.0	52.6
Computer & Information Sciences	1.9	0.5	14.7	20.9	1.7	0.3	18.1	18.8
Education	20.5	49.2	62.1	70.2	25.9	59.0	64.7	73.4
Engineering	10.0	0.8	2.4	7.0	8.7	0.5	1.9	6.7
Fine & Applied Arts	2.7	3.1	46.8	53.3	1.9	1.9	49.2	54.1
Foreign Languages	0.4	1.1	67.0	70.4	0.3	0.7	69.4	76.0
Health Professions	2.9	7.7	61.7	72.3	2.9	6.7	62.5	73.7
Home Economics	0.2	1.7	89.3	91.3	0.2	1.7	93.0	91.7
Law	1.0	0.2	8.0	15.7	0.8	0.1	2.5	12.4
Letters	2.2	3.5	58.8	60.6	1.8	3.1	64.6	67.4
Library Science	0.7	3.0	78.8	81.3	0.7	2.9	82.0	84.4
Mathematics	1.2	0.7	32.9	36.1	1.3	0.8	39.8	43.4
Physical Sciences	2.8	0.7	19.4	31.3	2.5	0.5	15.3	20.5
Psychology	2.2	3.0	85.6	56.8	2.4	2.4	40.4	54.7
Public Affairs	6.4	7.2	44.3	52.2	6.2	5.6	46.1	52.5
Social Sciences	5.2	3.0	30.0	36.2	4.5	2.3	30.9	38.6
Theology	1.8	0.8	30.9	31.0	3.4	0.9	27.7	25.3
Interdisciplinary Studies	1.9	1.4	39.3	42.2	1.5	1.2	55.0	49.1
All Fields	100.0	100.0	44.8	49.5	100.0	100.0	50.0	54.8

professions, and education. Men comprised the majority (over 70 percent) of degree recipients in engineering, law, computer and information sciences, physical sciences, agriculture, business and management, and architecture.

Education remained the largest field for both men and women at the doctoral level (Table M). One out of four male doctorates, nationally, and one out of five in the South were in education while one out of three women doctorates, nationally, and one out of two in the region were in education. Approximately two-thirds of all male doctorates in the nation were in the following fields: biological sciences, education, engineering, physical sciences, and social sciences. In the South, theology would be added to that list. Women have a much higher representation in engineering nationally than they do in the South. Engineering and biological sciences have the third highest female representation among fields nationally. Women accounted for over 50 percent of doctoral degrees in only three fields: home economics (83.3 percent), library science (76.9 percent), and foreign languages (59.4 percent). In nursing, included under health professions, women received 98.3 percent of the doctorates nationally and 100 percent in the region. Nevertheless, male domination is still characteristic of most doctoral level education and contributes to the underrepresentation of women in academic careers.

Fields in which women made marked improvement in the number of degrees awarded (excluding those fields where women already have a high representation) are: (nationally) business and management, health professions, psychology, public affairs, and area studies; (regionally) communications, health professions, mathematics, public affairs, area studies, and interdisciplinary studies.

Table M

DOCTORAL DEGREES AWARDED BY SEX AND FIELD, 1979-80;  
 PERCENT DISTRIBUTION AMONG FIELDS BY SEX, 1979-80;  
 PERCENT AWARDED TO WOMEN, 1974-75 AND 1979-80

Field	United States				South			
	Percent Distribution Among Fields 1979-80		Percent Awarded to Women		Percent Distribution Among Fields 1979-80		Percent Awarded to Women	
	Men	Women	1974-75	1979-80	Men	Women	1974-75	1979-80
Agriculture	3.8	1.2	3.3	11.3	4.5	1.2	3.4	10.4
Architecture	2.9	0.1	15.9	16.5	0.2	0.1	18.2	14.3
Area Studies	0.4	0.5	23.0	34.5	0.1	0.2	18.2	44.4
Biological Sciences	11.7	9.8	22.0	26.0	11.6	9.0	17.6	25.0
Business & Management	3.0	1.2	4.1	14.4	3.8	1.3	4.9	12.9
Communications	0.5	0.7	27.9	37.3	0.3	0.4	20.0	36.0
Computer & Information Sciences	0.9	0.3	6.6	11.3	0.5	0.1	8.8	10.7
Education	19.3	36.4	30.8	44.3	24.8	46.8	33.5	45.0
Engineering	10.5	9.8	2.1	3.8	7.8	0.6	2.0	3.3
Fine & Applied Arts	1.8	2.5	31.3	36.9	1.1	1.5	29.2	36.5
Foreign Languages	1.0	3.3	46.9	57.4	0.7	2.5	49.2	59.4
Health Professions	1.9	3.6	28.6	44.7	2.1	3.6	28.0	42.3
Home Economics	0.2	1.5	67.3	76.0	0.2	2.6	74.4	83.3
Law	0.2	0.0	0.0	10.0	0.0	0.0	0.0	0.0
Letters	4.8	8.0	34.0	41.0	3.5	6.9	34.1	45.5
Library Science	0.2	0.4	41.1	52.1	0.1	0.4	44.4	76.9
Mathematics	2.7	1.0	11.3	13.8	2.0	1.2	9.2	19.9
Physical Sciences	11.8	4.0	8.3	12.5	9.5	3.0	8.7	11.9
Psychology	7.0	12.1	30.9	42.2	7.1	9.3	28.6	36.0
Public Affairs	1.1	1.4	24.2	35.2	1.3	0.9	5.6	22.0
Social Sciences	10.2	9.0	20.8	27.1	7.8	6.5	16.7	26.4
Theology	5.4	0.8	3.9	5.8	10.3	1.3	1.9	5.0
Interdisciplinary Studies	1.2	1.2	27.4	29.4	0.6	0.7	22.2	34.7
All Fields	100.0	100.0	21.3	29.7	100.0	100.0	21.1	30.2

Law accounts for the largest portion of first professional degrees awarded in the United States and in the South for both men and women (Table N). Women professionals select law three out of five times, while men are likely to select it as a major in one out of two cases. The popularity of law has declined for both men and women in recent years and the decline is more pronounced for the South. Medicine was the second most popular professional field, accounting for just over 20 percent of men and women. Of all professional degrees awarded in 1979-80, women earned 21.2 percent in the South and 24.9 percent nationally.

Women do not constitute a majority of graduates in any of the professional fields. Their heaviest representation is in pharmacy, veterinary medicine, and law, accounting for over 30 percent of degree recipients nationally, and over 25 percent in the South. Women have increased their representation in all of the professional fields in recent years; however, the largest increase from 1975 to 1980 occurred in dentistry, optometry, and osteopathic medicine.

If one compares the proportion of women graduates, by field, for baccalaureate, master's, and doctoral degrees, one is struck by the fact of higher representation by women (over 70 percent), at all three degree levels, only in home economics and library science. If the threshold is reduced to 60 percent, foreign languages would be included. In virtually all other fields there is an inverse relationship between the number of degrees awarded to women and the corresponding level of the degree. The number of doctorates awarded to women ranges between one-half to one-fourth the number of baccalaureate degrees awarded. While one in two baccalaureates are awarded to

Table N

FIRST PROFESSIONAL DEGREES AWARDED BY SEX FOR SELECTED FIELDS, 1979-80  
 PERCENT DISTRIBUTION AMONG FIELDS BY SEX, 1979-80;  
 PERCENT AWARDED TO WOMEN, 1974-75 TO 1979-80

Field	United States				South			
	Percent Distribution Among Fields 1979-80		Percent Awarded to Women		Percent Distribution Among Fields 1979-80		Percent Awarded to Women	
	Men	Women	1974-75	1979-80	Men	Women	1974-75	1979-80
Dentistry	8.7	4.1	3.1	13.5	8.8	4.5	2.6	12.1
Medicine	21.7	20.1	13.1	23.4	24.6	22.4	10.3	19.6
Optometry	1.7	1.0	5.1	15.7	1.8	1.0	3.3	13.2
Osteopathic Medicine	1.6	0.9	5.3	15.7	0.7	0.4	4.0	13.7
Pharmacy	0.8	1.4	---	37.5	0.5	0.6	---	27.1
Veterinary Medicine	2.3	3.4	15.9	32.8	2.8	4.4	16.9	29.5
Law	47.2	61.7	15.1	30.2	44.3	59.3	11.5	26.5
Theology	11.6	5.6	6.8	13.8	14.8	6.1	7.1	10.0
All Fields	100.0	100.0	12.4	24.9	100.0	100.0	9.9	21.2

women, only three out of 10 doctorates are awarded to women. Women do appear to be slightly better off in terms of higher educational participation in the South than for the country as a whole.

The 50 percent increase in total number of doctorates awarded to women and the doubling of professional degrees awarded to them in the years since 1975 is a significant movement toward the objective of equitable opportunity in career choice in this country and in the South. In the professions, women in the South continue to lag behind the nation as a whole in number of degrees awarded.



TABLE 1  
 BACHELORS, MASTERS, DOCTORATES, AND FIRST PROFESSIONAL DEGREES  
 DISTRIBUTION BY SEX, PUBLIC AND PRIVATE INSTITUTIONS, 1979-80

UNITED STATES

FIELD OF DEGREE	FIELD CODE	BACHELORS					MASTERS					DOCTORATES				
		TOTAL	MALE		FEMALE		TOTAL	MALE		FEMALE		TOTAL	MALE		FEMALE	
			PUB	PRV	PUB	PRV		PUB	PRV	PUB	PRV		PUB	PRV	PUB	PRV
AGRICULTURE & NAT RESOURCES	01000	22903	15641	475	6610	177	3987	2996	97	654	40	991	870	9	108	4
AGRICULTURE, GENERAL	01010	2287	1692	61	500	28	328	274	0	54	0	26	25	0	1	0
AGRONOMY	01020	1820	1369	50	394	7	446	369	1	76	0	174	162	0	12	0
SOILS SCIENCE	01030	731	493	13	223	2	152	129	3	20	0	56	48	0	8	0
ANIMAL SCIENCE	01040	3692	1953	81	1600	58	474	362	8	104	0	136	122	0	14	0
DAIRY SCIENCE	01050	251	168	11	68	4	68	49	0	19	0	25	24	0	1	0
POULTRY SCIENCE	01060	111	76	0	35	0	49	40	0	9	0	12	9	0	3	0
WILDLIFE MANAGEMENT	01070	1314	999	4	310	1	324	257	0	67	0	72	64	0	8	0
HORTICULTURE-FRUIT & VEG	01080	1752	833	45	252	19	256	174	0	81	1	80	71	0	9	0
ORNAMENTAL HORTICULTURE	01090	633	289	43	273	23	17	13	0	4	0	3	2	0	1	0
AGRICULTURAL & FARM MGT	01100	235	212	0	23	0	2	2	0	0	0	0	0	0	0	0
AGRICULTURAL ECONOMICS	01110	1782	1457	43	280	2	563	441	25	95	2	164	146	4	11	3
AGRICULTURAL BUSINESS	01120	1463	1175	33	252	3	38	32	0	6	0	6	0	0	0	0
FOOD SCIENCE & TECHNOLOGY	01130	824	382	12	425	5	337	178	0	159	0	94	69	0	25	0
FORESTRY	01140	2377	1965	16	390	6	437	304	47	65	21	60	67	5	7	1
NATURAL RESOURCES MGT	01150	1936	1292	1	640	3	235	130	0	55	0	30	25	0	5	0
AGRIC & FORESTRY TECH	01160	207	182	0	25	0	16	15	0	1	0	8	8	0	0	0
RANGE MANAGEMENT	01170	311	232	16	59	4	63	49	3	9	2	17	16	0	1	0
AGRICULTURE, OTHER	01990	1177	872	35	255	12	182	128	10	30	14	14	12	0	2	0
ARCHITECTURE & ENVIR DESIGN	02000	9176	5123	1505	1958	690	3157	1532	725	569	331	79	36	30	7	6
ENVIRONMENTAL DESIGN, GENL	02010	966	545	125	231	85	135	55	29	29	22	2	2	0	0	0
ARCHITECTURE	02020	5466	3319	1221	615	311	1443	765	379	162	117	24	9	12	2	1
INTERIOR DESIGN	02030	902	58	28	555	261	83	51	3	21	8	0	0	0	0	0
LANDSCAPE ARCHITECTURE	02040	1006	694	8	298	6	216	96	44	61	15	0	0	0	0	0
URBAN ARCHITECTURE	02050	3	3	0	0	0	131	26	76	17	12	7	5	1	1	0
CITY/CMTY/REGIONAL PLANNING	02060	395	262	27	96	10	1054	502	180	241	131	45	19	17	4	5
ARCH & ENVIR DESIGN, OTHER	02990	418	242	96	63	17	95	37	14	18	26	1	1	0	0	0
AREA STUDIES	03000	2489	412	571	623	883	772	234	169	196	173	145	42	53	19	31
ASIAN STUDIES, GENERAL	03010	173	47	38	49	39	89	47	10	26	6	7	5	0	2	0
EAST ASIAN STUDIES	03020	157	18	67	22	50	70	9	31	6	24	12	0	8	0	4
SOUTH ASIAN STUDIES	03030	13	8	1	2	2	11	5	3	1	2	2	0	1	0	1
SOUTHEAST ASIAN STUDIES	03040	5	3	0	2	0	17	13	0	4	0	0	0	0	0	0
AFRICAN STUDIES	03050	13	5	2	5	1	15	7	3	3	2	6	0	4	0	2
RUSSIAN & SLAVIC STUDIES	03070	96	24	14	20	38	44	6	18	6	14	0	0	0	0	0
LATIN AMERICAN STUDIES	03080	277	59	39	112	67	130	41	28	35	26	3	3	0	0	0
MIDDLE EASTERN STUDIES	03090	34	10	6	13	5	43	28	5	4	6	10	3	6	0	1
EUROPEAN STUDIES, GENERAL	03100	45	3	11	6	25	14	13	0	1	0	0	0	0	0	0
EASTERN EUROPEAN STUDIES	03110	3	1	0	2	0	1	1	0	0	0	0	0	0	0	0
WEST EUROPEAN STUDIES	03120	15	4	1	3	7	3	2	0	0	1	0	0	0	0	0
AMERICAN STUDIES	03130	1288	156	315	289	528	199	38	32	64	65	78	20	24	14	20
PACIFIC AREA STUDIES	03140	0	0	0	0	0	4	1	0	2	1	0	0	0	0	0

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		TOTAL	MALE PUB	MALE PRI	FEMALE PUB	FEMALE PRI	TOTAL	MALE PUB	MALE PRI	FEMALE PUB	FEMALE PRI	TOTAL	MALE PUB	MALE PRI	FEMALE PUB	FEMALE PRI
AREA STUDIES, OTHER	03990	370	74	77	98	121	132	23	39	44	26	27	11	10	3	3
BIOLOGICAL SCIENCES	04000	47111	17094	10041	12056	7920	6536	3163	948	1775	650	3638	1979	712	621	326
BIOLOGY, GENERAL	04010	34252	10711	8735	7754	7052	2933	1404	462	725	342	718	309	208	107	94
BOTANY, GENERAL	04020	724	327	31	325	41	300	162	15	110	13	161	115	10	29	7
BACTERIOLOGY	04030	284	116	27	124	17	51	17	11	14	9	28	20	0	8	0
PLANT PATHOLOGY	04040	70	40	0	30	0	171	115	0	56	0	104	90	1	13	0
PLANT PHYSIOLOGY	04060	26	12	0	14	0	18	12	1	5	0	9	8	0	1	0
ZOOLOGY, GENERAL	04070	3653	2047	303	1110	193	431	278	20	126	7	245	192	7	40	6
PATHOLOGY, HUMAN & ANIMAL	04080	40	14	9	16	1	72	25	14	21	12	103	52	28	14	9
PHARMACOLOGY, HMN & ANML	04090	33	18	0	15	0	84	27	31	10	16	214	99	61	27	27
PHYSIOLOGY, HUMAN & ANML	04100	386	250	0	134	2	238	87	72	52	27	240	145	49	39	7
MICROBIOLOGY	04110	2347	1048	90	1176	33	545	250	55	202	38	348	178	52	77	41
ANATOMY	04120	1	0	1	0	0	90	49	16	16	9	145	66	37	28	14
HISTOLOGY	04130	15	9	0	6	0	4	3	0	1	0	0	0	0	0	0
BIOCHEMISTRY	04140	1686	786	304	367	229	268	118	52	65	33	475	257	92	81	45
BIOPHYSICS	04150	103	57	24	18	4	50	24	13	10	3	90	47	28	8	7
MOLECULAR BIOLOGY	04160	254	95	67	50	42	21	1	12	5	3	72	20	23	19	10
CELL BIOLOGY	04170	50	23	3	15	9	32	5	10	9	8	21	3	11	3	4
MARINE BIOLOGY	04180	454	213	123	67	51	108	25	58	15	10	13	6	4	1	2
BIOMETRICS & BIOSTATISTICS	04190	22	10	3	6	3	95	38	13	33	11	29	18	3	6	2
ECOLOGY	04200	867	452	98	254	63	199	115	17	62	5	54	37	10	6	1
ENTOMOLOGY	04210	262	204	0	58	0	253	198	1	54	0	154	131	0	23	0
GENETICS	04220	73	35	0	38	0	124	49	6	37	32	124	70	10	32	12
RADIOBIOLOGY	04230	2	0	1	0	1	24	17	5	2	0	7	5	1	1	0
NUTRITION, SCIENTIFIC	04240	116	29	2	83	2	171	43	13	88	27	68	18	21	21	8
NEUROSCIENCES	04250	64	19	21	19	5	17	4	6	0	7	41	9	16	10	6
TOXICOLOGY	04260	36	15	8	5	8	43	18	15	5	5	15	3	9	3	0
BIOLOG SCIENCES, OTHER	04990	1291	564	191	372	164	194	79	30	52	33	160	81	31	24	24
BUSINESS AND MANAGEMENT	05000	189224	79050	46291	42111	21772	55322	18344	24623	5446	6909	796	482	199	81	34
BUSINESS & COMMERCE, GENL	05010	35107	15467	7874	7993	3753	10667	4290	3888	1343	1146	113	75	23	9	6
ACCOUNTING	05020	43556	16530	11266	10250	5510	3496	977	1554	482	483	51	36	6	8	1
BUSINESS STATISTICS	05030	270	140	24	93	13	99	43	25	12	19	10	5	1	2	2
BANKING AND FINANCE	05040	11080	6088	2133	2193	666	3615	698	2107	181	629	37	18	14	1	4
INVESTMENTS & SECURITIES	05050	147	96	0	50	1	104	43	45	10	6	0	0	0	0	0
BUSINESS MGT & ADMIN	05060	61922	24924	17954	11519	7525	30226	10201	13727	2761	3537	410	259	92	45	14
OPERATIONS RESEARCH	05070	534	296	121	82	35	522	155	279	21	67	39	5	30	1	3
HOTEL & RESTAURANT MGT	05080	1714	881	316	403	114	76	27	34	4	11	1	0	1	0	0
MARKETING & PURCHASING	05090	22222	9747	3989	6013	2473	1968	381	976	174	437	35	21	10	3	1
TRANSPORT & PUB UTIL	05100	1322	703	364	160	95	142	36	85	6	15	4	2	2	0	0
REAL ESTATE	05110	866	646	90	108	22	86	26	49	5	6	3	3	0	0	0
INSURANCE	05120	562	379	59	110	14	40	27	5	7	1	4	3	0	1	0

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		TOTAL	MALE		FEMALE		TOTAL	MALE		FEMALE		TOTAL	MALE		FEMALE	
			PUB	FRI	PUB	PR1		PUB	PR1	PUB	PR1		PUB	PR1	PUB	PR1
INTERNATIONAL BUSINESS	05130	493	148	119	102	124	1220	126	789	43	262	8	5	2	1	0
SECRETARIAL STUDIES	05140	1958	54	14	1403	487	7	0	0	7	0	0	0	0	0	0
PERSONNEL MANAGEMENT	05150	2233	912	428	651	242	1035	612	187	159	77	9	5	2	2	0
LABOR & INDUSTRIAL REL	05160	1399	63	215	421	131	818	270	306	143	99	14	10	0	4	0
BUSINESS ECONOMICS	05170	2545	979	869	336	361	311	164	76	47	24	48	32	10	3	3
BUSINESS & MGT, OTHER	05990	1294	409	455	224	206	890	268	491	41	90	10	3	6	1	0
COMMUNICATIONS	06000	28649	9800	3866	10969	4014	3084	816	712	844	712	193	92	29	50	22
COMMUNICATIONS, GENERAL	06010	11588	3262	1996	4038	2292	1558	418	326	481	333	139	68	15	44	12
JOURNALISM	06020	8490	3105	567	4041	777	868	220	181	244	223	30	17	4	4	5
RADIO/TELEVISION	06030	4482	2101	678	1305	398	242	83	67	50	42	10	4	2	2	2
ADVERTISING	06040	1940	677	100	1045	118	118	20	32	29	37	0	0	0	0	0
COMMUNICATION MEDIA	06050	1689	606	323	472	288	171	54	51	23	43	11	3	6	0	2
COMMUNICATIONS, OTHER	66990	460	49	202	68	141	127	21	55	17	34	3	0	2	0	1
COMPUTER & INFO SCIENCES	07000	11213	5913	1901	2718	681	3647	1585	1298	412	352	240	120	93	12	15
COMPUTER & INFO SCIENCES	07010	9177	5043	1395	2246	492	3324	1427	1199	366	332	220	113	84	9	14
INFO SCIENCES & SYSTEMS	07020	1210	632	183	326	69	265	130	80	42	13	18	7	8	3	0
DATA PROCESSING	07030	580	218	180	129	53	6	0	6	0	0	0	0	0	0	0
COMPUTER PROGRAMMING	07040	148	0	96	4	48	0	0	0	0	0	0	0	0	0	0
SYSTEMS ANALYSIS	07050	38	4	19	8	7	25	17	3	3	2	1	0	1	0	0
COMP & INFO SCI, OTHER	07990	60	16	27	2	12	27	11	10	1	5	1	0	0	0	1
EDUCATION	08000	120680	25090	6376	67811	21403	103720	23771	7187	54379	18383	7940	3102	1317	2468	1053
EDUCATION, GENERAL	08010	4336	745	211	1964	1416	13305	2448	1532	5563	3762	1321	485	209	446	181
ELEM EDUCATION, GENERAL	08020	43280	3161	1320	27841	10958	15897	1526	308	11818	2245	214	67	10	112	25
SECONDARY EDUC, GENERAL	08030	3416	1128	277	1709	302	5492	1826	316	2938	412	196	111	1	84	0
JR HI SCHOOL ED, GENERAL	08040	338	65	9	226	38	93	24	5	49	15	0	0	0	0	0
HIGHER EDUC, GENERAL	08050	3	0	0	3	0	469	123	76	202	68	421	200	52	127	42
JR & CMTY COLLEGE EDUC	08060	2	2	0	0	0	255	119	41	77	18	168	11	85	9	63
ADULT & CONTINUING EDUC	08070	49	9	2	34	4	948	285	33	563	67	140	72	14	42	12
SPECIAL EDUCATION, GENL	08080	9033	768	94	6773	1398	8980	949	369	5586	2076	260	79	32	111	38
ADMIN OF SPECIAL EDUC	08090	8	0	0	8	0	34	2	13	3	16	15	7	3	4	1
ED OF MENTALLY RETARDED	08100	2066	184	24	1653	205	790	108	47	344	291	8	1	5	0	2
EDUCATION OF THE GIFTED	08110	17	0	0	16	1	46	5	0	33	8	2	0	0	1	1
EDUCATION OF THE DEAF	08120	378	7	7	224	140	376	8	52	85	231	1	0	1	0	0
EDUC OF CULTURALLY DISADV	08130	5	0	1	1	3	95	10	8	38	39	2	0	1	0	1
EDUC OF VISUALLY HNDICAPD	08140	76	5	0	61	10	104	21	4	66	13	1	0	0	0	1
SPEECH CORRECTION	08150	1399	54	13	1031	301	503	26	5	387	85	4	1	0	3	0
ED OF EMOTIONALLY DSTRBD	08160	463	33	7	361	62	553	72	34	303	144	3	0	1	0	2
REMEDIAL EDUCATION	08170	0	0	0	0	0	131	2	19	32	78	2	0	2	0	0
SPECIAL LRNING DISABILITIES	08180	875	46	14	597	218	1479	138	36	666	417	22	4	5	5	8
ED OF PHYSICALLY HNDICAPD	08190	117	19	0	98	0	60	4	9	23	24	2	0	0	0	2

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		TOTAL	MALE		FEMALE		TOTAL	MALE		FEMALE		TOTAL	MALE		FEMALE	
			PUB	PRI	PUB	PRI		PUB	PRI	PUB	PRI		PUB	PRI	PUB	PRI
ED OF MULTIPLE HANDICAPD	08200	72	1	1	49	21	80	8	5	38	29	0	0	0	0	0
SOCIAL FOUNDATIONS	08210	37	6	1	28	2	449	160	40	216	33	209	94	28	69	18
EDUCATIONAL PSYCHOLOGY	08220	131	19	2	80	30	2133	585	136	1634	378	627	250	69	209	99
PRE-ELEMENTARY EDUCATION	08230	4932	134	16	4117	665	1660	36	15	1313	296	45	1	6	14	24
ED STATS & RESEARCH	08240	2	0	0	0	2	62	19	7	29	7	52	23	6	19	4
ED TESTING, EVAL & MEAS	08250	41	3	0	38	0	143	28	9	84	22	24	5	9	0	10
STUDENT PERSONNEL	08260	195	50	8	121	16	13300	3316	1088	6592	2304	649	273	80	213	83
EDUCATIONAL ADMINISTRATION	08270	11	4	0	6	1	9792	4543	1275	2848	1126	1468	554	430	286	198
EDUCATIONAL SUPERVISION	08280	50	0	15	0	35	1107	200	307	328	272	64	23	20	18	3
CURRICULUM & INSTRUCTION	08290	268	17	0	251	0	3959	911	172	2469	407	751	299	71	311	70
LEADING EDUCATION	08300	335	15	1	276	42	6299	432	150	4258	1459	124	16	18	55	35
ART EDUCATION	08310	2629	479	124	1555	471	760	131	54	426	169	41	13	6	21	1
MUSIC EDUCATION	08320	6262	1775	659	2236	1392	1149	387	142	412	208	105	45	28	21	11
MATHEMATICS EDUCATION	08330	832	266	52	426	68	517	154	58	191	114	38	18	5	6	9
SCIENCE EDUCATION	08340	725	274	53	298	100	591	248	80	190	73	73	36	14	13	10
PHYSICAL EDUCATION	08350	20469	7592	2763	7950	2164	4140	1862	311	1715	252	262	127	28	88	19
DRIVER & SAFETY EDUCATION	08360	132	114	1	17	0	231	178	18	31	4	4	4	0	0	0
HEALTH EDUCATION	08370	2377	594	52	1596	135	1033	205	123	405	300	60	15	10	19	16
BUS, COMMERCE, DISTBV ED	08380	3928	562	95	2736	515	1307	242	22	888	155	61	24	8	25	4
INDUSTL ARTS, VOC & TECH ED	08390	6594	5571	237	756	30	2484	1725	42	672	45	281	154	27	85	15
AGRICULTURAL EDUCATION	08991	1060	875	18	155	12	289	229	3	57	0	29	28	0	1	0
ED OF EXCEPTIONAL CHILDREN	08992	115	6	5	66	38	49	7	4	17	21	0	0	0	0	0
HOME ECONOMICS EDUCATION	08993	2117	9	1	1797	310	484	21	2	435	26	10	0	0	10	0
NURSING EDUCATION	08994	221	1	1	177	42	50	0	3	4	43	0	0	0	0	0
EDUCATION, OTHER	08999	1284	456	92	480	256	2022	448	214	729	631	181	62	33	41	45
ENGINEERING	09000	69265	46585	16242	4556	1882	16250	9421	5687	626	516	2507	1529	883	62	33
ENGINEERING, GENERAL	09010	3977	2505	994	336	142	1597	979	505	72	41	282	206	54	20	2
AEROSPACE & RELATED ENGR	09020	1424	1026	316	69	13	382	211	162	7	2	99	55	43	1	0
AGRICULTURAL ENGINEERING	09030	745	667	24	48	6	152	144	2	6	0	51	60	0	1	0
ARCHITECTURAL ENGINEERING	09040	319	251	26	36	4	43	35	4	3	1	0	0	0	0	0
BIO & BIOMED ENGINEERING	09050	395	92	204	30	69	209	93	47	11	18	49	23	24	1	1
CHEMICAL ENGINEERING	09060	6383	3737	1431	829	386	1271	688	450	66	67	284	158	111	10	5
PETROLEUM ENGINEERING	09070	893	691	130	58	14	122	63	48	5	6	25	19	6	0	0
CIVIL/CONST/TRANSP ENGR	09080	10442	7302	2149	678	313	2683	1655	831	115	42	270	177	87	5	1
ELECTRICAL, ELECTRNCS ENGR	09090	13902	8945	4055	600	302	3842	1998	1660	73	111	525	290	221	5	9
MECHANICAL ENGINEERING	09100	11863	7698	3283	562	320	2060	1188	774	69	39	241	177	100	2	2
GEOLOGICAL ENGINEERING	09110	222	180	2	46	0	36	32	0	4	0	2	2	0	0	0
GEOPHYSICAL ENGINEERING	09120	56	39	8	8	1	16	16	0	0	0	4	4	0	0	0
INDSTR & MGT ENGINEERING	09130	3217	2021	651	418	127	1313	633	497	72	61	116	71	38	4	3
METALLURGICAL ENGINEERING	09140	585	375	110	71	29	211	135	85	10	11	82	48	29	5	0
MATERIALS ENGINEERING	09150	429	210	142	42	35	319	193	91	15	20	120	43	70	4	3
CERAMIC ENGINEERING	09160	253	207	0	46	0	36	33	1	1	1	18	18	0	0	0

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			PUB	PR1	PUB	PR1		PUB	PR1	PUB	PR1		PUB	PR1	PUB	PR1
TEXTILE ENGINEERING	09170	55	21	17	10	7	8	1	7	0	0	0	0	0	0	0
MINING & MINERAL ENGR	09180	682	623	8	49	2	87	80	4	3	0	7	4	2	0	1
ENGINEERING PHYSICS	09190	254	152	84	13	5	52	32	17	1	2	18	5	11	0	2
NUCLEAR ENGINEERING	09200	495	400	53	40	2	365	261	85	12	7	101	70	30	1	0
ENGINEERING MECHANICS	09210	157	136	10	11	0	134	100	25	7	2	63	40	21	0	2
ENVIRNMNTL/SANITARY ENGR	09220	285	206	25	36	16	472	251	157	37	27	39	21	16	1	1
NAVAL ARCH & MARINE ENGR	09230	552	522	16	13	1	64	40	24	0	0	7	7	0	0	0
OCEAN ENGINEERING	09240	167	111	40	13	3	102	49	48	2	3	8	4	4	0	0
ENGINEERING TECHNOLOGIES	09250	10491	7835	2166	435	55	339	296	23	16	2	5	5	0	0	0
ENGINEERING, OTHER	09990	1022	633	298	63	28	335	195	100	27	13	41	22	16	2	1
FINE AND APPLIED ARTS	10000	40953	9028	6060	15410	10455	8709	2554	1513	2927	1715	655	247	166	134	108
FINE ARTS, GENERAL	10010	4321	902	555	1681	1183	652	141	138	180	193	31	12	6	5	8
ART	10020	13246	3113	1093	6071	2969	2177	774	222	890	291	2	1	0	0	1
ART HISTORY & APPREC	10030	1967	185	165	882	735	346	51	44	148	103	123	28	17	30	48
MUSIC	10040	5405	1296	1281	1443	1385	2663	711	625	759	568	289	115	68	60	26
MUSIC (LIBERAL ARTS PROG)	10050	3346	952	547	1032	815	619	262	54	255	48	72	33	18	15	6
MUSIC HISTORY & APPREC	10060	204	64	33	54	53	135	33	28	43	31	41	13	21	4	3
DRAMATIC ARTS	10070	5202	1357	767	1843	1235	1117	414	161	405	137	91	45	13	19	14
DANCE	10080	818	35	23	459	301	244	10	9	116	109	3	0	0	1	2
APPLIED DESIGN	10090	4171	736	584	1696	1155	315	71	78	67	99	1	0	1	0	0
CINEMATOGRAPHY	10100	579	130	284	40	125	132	17	80	2	33	1	0	1	0	0
PHOTOGRAPHY	10110	1037	149	581	55	252	85	16	44	6	19	1	0	1	0	0
FINE & APPLIED ARTS, OTHER	10990	657	109	147	154	247	224	54	30	56	84	0	0	0	0	0
FOREIGN LANGUAGES	11000	11325	1653	1104	5146	3422	2252	401	266	597	548	549	139	95	180	135
FOREIGN LANGUAGES, GENERAL	11010	691	161	94	237	259	394	70	54	151	89	130	24	33	35	18
FRENCH	11020	3312	315	254	1529	1214	513	49	43	247	174	128	25	16	45	42
GERMAN	11030	1466	321	181	588	376	305	61	35	132	61	94	25	21	31	17
ITALIAN	11040	272	43	27	131	71	49	13	4	12	20	4	3	0	5	1
SPANISH	11050	4492	643	328	2297	1219	701	107	61	238	195	103	33	7	47	16
RUSSIAN	11060	402	76	80	140	100	60	13	17	14	11	6	0	1	0	5
CHINESE	11070	79	26	12	24	12	33	11	8	8	6	7	2	3	0	2
JAPANESE	11080	110	25	6	68	9	14	4	2	7	1	4	1	0	2	1
LATIN	11090	95	19	24	17	35	14	7	1	4	2	2	0	2	0	0
GREEK, CLASSICAL	11100	77	18	30	11	18	9	6	0	3	0	6	4	1	0	1
HEBREW	11110	78	8	23	12	35	38	2	30	1	5	5	0	5	0	0
ARABIC	11120	13	3	2	1	7	2	0	0	0	2	5	2	0	3	0
INDIAN (ASIATIC)	11130	0	0	0	0	0	0	0	0	0	0	2	2	0	0	0
SCANDINAVIAN LANGUAGES	11140	40	9	4	24	3	4	2	0	2	0	4	3	0	1	0
SLAVIC LANGUAGES	11150	53	20	1	22	10	51	14	4	18	10	24	8	3	5	9
AFRICAN LANGUAGES	11160	0	0	0	0	0	8	3	0	5	0	2	1	0	1	0
FOREIGN LANGUAGES, OTHER	11990	145	21	36	40	48	53	14	7	20	12	17	6	3	5	3

TABLE 1 (CONTINUED)  
 BACHELORS, MASTERS, DOCTORATES, AND FIRST PROFESSIONAL DEGREES  
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FIELD OF DEGREE	FIELD CODE	----- BACHELORS -----						----- MASTERS -----				----- DOCTORATES -----				
		TOTAL	MALE		FEMALE		TOTAL	MALE		FEMALE		TOTAL	MALE		FEMALE	
			PUB	PRV	PUB	PRV		PUB	PRV	PUB	PRV		PUB	PRV		
HEALTH PROFESSIONS	12000	64597	7766	3680	33324	19827	15312	2604	1783	1279	4046	786	319	116	172	179
HEALTH PROFESSIONS, GENL	12010	5225	1122	518	1614	1971	819	268	135	320	96	61	36	1	17	5
HOSPITAL & HLTH CARE ADMIN	12020	1692	276	262	415	739	1698	399	581	308	410	13	7	2	4	0
NURSING	12030	32852	1249	549	18658	12396	4637	112	61	2784	1680	116	1	1	40	16
DENTAL SPECIALTIES	12050	75	64	0	11	0	385	247	90	31	17	10	0	4	2	4
MEDICAL SPECIALTIES	12070	0	0	0	0	0	69	30	24	15	0	38	23	8	5	2
OCCUPATIONAL THERAPY	12080	1693	56	20	1139	478	205	6	6	65	108	0	0	0	0	0
OPTOMETRY (NOT D.O., DEGREE)	12092	392	137	178	36	41	9	8	0	1	0	2	2	0	0	0
PHARMACY (NOT D.PHAR)	12112	7122	2825	1376	2111	808	360	154	109	76	39	69	65	8	13	3
PHYSICAL THERAPY	12120	2372	393	134	1250	595	262	19	60	56	147	2	0	1	0	1
DENTAL HYGIENE	12130	1238	12	5	766	435	30	0	8	15	7	0	0	0	0	0
PUBLIC HEALTH	12140	586	215	24	297	50	2596	710	497	868	521	182	30	68	27	51
MED RECORD LIBRARIANSHIP	12150	657	29	22	392	214	0	0	0	0	0	0	0	0	0	0
PODIATRY/POD MED-POSTGRAD	12162	0	0	0	0	0	2	0	2	0	0	0	0	0	0	0
BIOMEDICAL COMMUNICATION	12170	33	4	13	6	10	5	3	0	2	0	0	0	0	0	0
VETERINARY MED SPECIALTIES	12190	0	0	0	0	0	148	101	3	44	0	67	51	0	13	3
SPEECH PATHOLOGY/AUDIOLOGY	12200	3576	218	39	2736	583	3304	199	49	268	728	110	42	12	34	22
CHIROPRACTIC	12212	105	0	88	0	17	0	0	0	0	0	0	0	0	0	0
CLINICAL SOCIAL WORK	12220	323	39	20	182	82	636	166	60	276	124	15	7	4	2	2
MEDICAL LAB TECHNOLOGIES	12230	5130	804	198	3114	1014	231	55	22	120	34	1	0	0	0	1
LABORATORY TECHNOLOGIES	12240	5	1	3	0	1	0	0	0	0	0	0	0	0	0	0
RADIOLOGIC TECHNOLOGIES	12250	466	112	95	140	119	47	21	16	9	1	6	6	0	0	0
HEALTH PROFESSIONS, OTHER	12990	1055	210	134	437	274	329	106	60	69	64	72	41	7	15	9
HOME ECONOMICS	13000	16583	687	174	15211	2511	2690	164	76	2009	447	192	37	9	137	9
HOME ECONOMICS, GENERAL	13010	6279	117	9	5077	1076	871	22	4	744	61	71	13	0	58	0
HOME DECORATION & EQUIPMENT	13020	820	44	0	752	24	46	5	0	61	0	0	0	0	0	0
CLOTHING AND TEXTILES	13030	3254	59	4	2867	324	127	4	1	121	1	13	1	0	12	0
CONSUMER ECONOMICS/HOME MGT	13040	706	26	16	597	65	91	1	1	27	2	17	1	0	16	0
FAMILY RELATIONS/CHILD DEV	13050	3266	140	22	2700	404	692	84	38	171	69	56	16	7	31	2
FOODS AND NUTRITION	13060	3240	152	39	2539	510	756	32	22	426	276	31	6	0	18	7
INSTITUTIONAL/CAFETERIA MGT	13070	555	141	77	307	30	57	12	0	45	0	1	0	0	1	0
HOME ECONOMICS, OTHER	13990	463	8	5	372	76	50	4	4	24	10	3	0	2	1	0
LAW	14000	683	139	233	139	172	1817	275	126	36	250	40	6	30	1	3
LAW, GENERAL	14012	621	122	228	121	150	1683	252	848	23	150	37	6	2	1	3
LAW, OTHER	14990	62	17	5	16	22	734	23	68	3	100	3	0	3	0	0
LETTERS	15000	40925	6486	8111	14338	9990	8566	2156	1218	3565	1637	1877	656	451	485	264
ENGLISH, GENERAL	15010	23656	4685	3121	9703	6149	4218	1102	334	2048	694	845	331	111	288	115
LITERATURE, ENGLISH	15020	2111	171	658	325	957	415	68	69	156	122	140	21	49	23	47
COMPARATIVE LITERATURE	15030	356	77	67	118	94	164	40	12	92	20	98	35	16	26	11
CLASSICS	15040	404	61	122	85	136	97	38	18	24	17	44	10	21	5	8

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		TOTAL	MALE		FEMALE		TOTAL	MALE		FEMALE		TOTAL	MALE		FEMALE	
			PUB	PRI	PUB	PRI		PUB	PRI	PUB	PRI		PUB	PRI	PUB	PRI
LINGUISTICS	15050	553	87	48	297	121	522	154	53	232	83	162	54	39	41	28
SPEECH, DEBATE, FORENSICS	15060	5630	1827	447	2776	580	1066	355	26	623	56	171	87	16	55	13
CREATIVE WRITING	15070	272	47	52	63	110	260	65	65	40	90	4	0	0	0	4
TEACHING ENG AS A FOR LANG	15080	141	28	18	56	37	499	73	73	220	133	1	0	0	1	0
PHILOSOPHY	15090	3716	1113	1553	496	554	510	182	208	52	68	246	99	88	32	27
RELIGIOUS STUDIES	15100	3374	271	1684	165	1054	695	40	290	28	337	128	15	95	5	13
LETTERS, OTHER	15990	710	119	141	252	198	126	39	20	50	17	38	4	16	9	9
LIBRARY SCIENCE	16000	398	18	2	331	47	5403	719	293	3190	1201	73	16	19	24	14
LIBRARY SCIENCE, GENERAL	16010	387	18	2	321	46	5325	704	293	3136	1192	65	16	13	24	12
LIBRARY SCIENCE, OTHER	16990	11	0	0	10	1	78	15	0	54	9	8	0	6	0	2
MATHEMATICS	17000	11473	3991	2634	2907	1941	2868	1374	458	827	209	724	412	212	58	42
MATHEMATICS, GENERAL	17010	10587	3695	2379	2709	1804	2095	1008	268	673	146	552	318	163	42	29
STATISTICS	17020	247	114	29	83	21	495	259	103	103	30	115	73	18	14	10
APPLIED MATHEMATICS	17030	396	120	132	83	61	179	70	57	30	22	41	14	25	0	2
MATHEMATICS, OTHER	17990	243	62	94	32	55	99	37	30	21	11	16	7	6	2	1
MILITARY SCIENCES	18000	251	241	0	10	0	46	46	0	0	0	0	0	0	0	0
MILITARY SCIENCE (ARMY)	18010	2	2	0	0	0	46	46	0	0	0	0	0	0	0	0
NAVAL SCIENCE	18020	2	2	0	0	0	0	0	0	0	0	0	0	0	0	0
AEROSPACE SCIENCE	18030	10	10	0	0	0	0	0	0	0	0	0	0	0	0	0
MERCHANT MARINE	18991	213	204	0	9	0	0	0	0	0	0	0	0	0	0	0
MILITARY SCIENCES, OTHER	18999	24	23	0	1	0	0	0	0	0	0	0	0	0	0	0
PHYSICAL SCIENCES	19000	23661	11160	6630	3268	2383	5233	3117	1141	727	248	3095	1825	884	244	142
PHYSICAL SCIENCES, GENERAL	19010	1040	501	317	112	110	129	85	20	23	1	20	6	14	0	0
PHYSICS, GENERAL	19020	3297	1677	1222	231	167	1177	726	337	82	32	818	477	279	36	26
MOLECULAR PHYSICS	19030	3	0	0	3	0	0	0	0	0	0	2	2	0	0	0
NUCLEAR PHYSICS	19040	97	58	6	32	1	15	10	1	4	0	10	9	0	1	0
CHEMISTRY, GENERAL	19050	11428	4578	3576	1684	1590	1625	608	393	292	132	1419	823	360	146	90
INORGANIC CHEMISTRY	19060	10	0	9	0	1	7	2	3	0	2	19	6	8	2	3
ORGANIC CHEMISTRY	19070	0	0	0	0	0	25	5	18	0	2	30	16	9	2	3
PHYSICAL CHEMISTRY	19080	3	2	1	0	0	16	3	10	3	0	23	8	10	3	2
ANALYTICAL CHEMISTRY	19090	2	0	0	2	0	8	2	4	0	2	15	10	5	0	0
PHARMACEUTICAL CHEMISTRY	19100	3	3	0	0	0	52	30	8	11	3	45	30	6	8	1
ASTRONOMY	19110	96	53	27	7	9	70	43	18	4	5	72	44	21	5	2
ASTROPHYSICS	19120	26	11	7	3	5	9	0	9	0	0	20	5	13	0	2
ATMOSPHERIC SCI/METEOROLGY	19130	367	313	12	37	5	170	141	15	12	2	66	54	6	6	0
GEOLOGY	19140	4442	2665	672	802	303	1192	847	126	182	37	260	169	69	16	6
GEOCHEMISTRY	19150	4	2	2	0	0	8	6	1	0	1	10	8	2	0	0
GEOPHYSICS & SEISMOLOGY	19160	154	115	13	16	10	95	56	22	10	7	43	21	18	1	3
EARTH SCIENCES, GENERAL	19170	931	560	139	171	61	183	85	40	45	13	46	10	32	2	2

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FIELD OF DEGREE	FIELD CODE	BACHELORS					MASTERS					DOCTORATES				
		TOTAL	MALE		FEMALE		TOTAL	MALE		FEMALE		TOTAL	MALE		FEMALE	
			PUB	PR1	PUB	PR1		PUB	PR1	PUB	PR1		PUB	PR1	PUB	PR1
PALEONTOLOGY	19180	5	2	0	3	0	3	2	1	0	0	2	2	0	0	0
OCEANOGRAPHY	19190	252	119	79	37	17	142	97	18	26	1	79	67	4	8	0
METALLURGY	19200	36	32	0	4	0	32	26	5	0	1	12	9	3	0	0
EARTH SCIENCES, OTHER	19991	408	241	78	54	35	65	58	14	12	1	17	14	1	2	0
PHYSICAL SCIENCES, OTHER	19992	1057	248	670	70	69	190	35	78	21	6	67	35	24	6	2
PSYCHOLOGY	20000	42513	9678	5912	16576	10347	7861	1902	1495	2250	2214	2775	857	747	547	624
PSYCHOLOGY, GENERAL	20010	40716	9519	5394	16086	9717	4588	1423	660	1570	915	1899	756	359	492	292
EXPERIMENTAL PSYCHOLOGY	20020	31	9	0	22	0	62	16	19	10	17	56	11	31	4	10
CLINICAL PSYCHOLOGY	20030	3	1	0	2	0	628	100	190	95	243	435	64	173	39	159
PSYCHOLOGY FOR COUNSELING	20040	149	14	45	11	79	1797	218	439	369	751	187	6	100	2	79
SOCIAL PSYCHOLOGY	20050	381	21	132	62	166	272	55	70	59	88	69	3	27	2	37
PSYCHOMETRICS	20060	0	0	0	0	0	31	4	1	19	7	3	0	1	0	2
STATISTICS IN PSYCHOLOGY	20070	0	0	0	0	0	5	0	2	0	3	1	0	1	0	0
INDUSTRIAL PSYCHOLOGY	20080	54	9	8	32	5	95	19	29	6	41	5	0	3	0	2
DEVELOPMENTAL PSYCHOLOGY	20090	291	27	9	198	57	209	30	42	60	77	52	14	14	8	16
PHYSIOLOGICAL PSYCHOLOGY	20100	31	3	9	6	13	11	3	5	0	3	18	2	7	0	9
PSYCHOLOGY, OTHER	20990	857	75	315	157	310	163	34	18	42	69	50	1	31	0	18
PUBLIC AFFAIRS & SERVICES	21000	38155	12091	4971	15629	5464	20268	5570	4114	6343	4241	392	116	138	50	88
COMMUNITY SERVICES, GENERAL	21010	1650	229	186	753	482	406	173	42	126	65	28	1	17	1	9
PUBLIC ADMINISTRATION	21020	1848	803	419	426	200	6674	2406	2150	1160	958	131	22	78	4	27
PARKS & RECREATION MGT	21030	5753	2198	203	3022	330	647	266	31	325	25	21	13	0	8	0
SOCIAL WORK/HELPING SERV	21040	12870	1585	782	7331	3172	10158	1839	993	4438	2888	152	45	36	31	50
LAW ENFORCEMENT/CORRECTIONS	21050	15051	6957	3073	3950	1071	1805	699	714	236	156	18	15	0	3	0
INTERNAL PUBLIC SERVICE	21060	143	31	46	20	46	75	26	22	10	17	11	10	0	1	0
PUBLIC AFFAIRS, OTHER	21990	840	288	262	127	163	503	161	162	48	132	21	10	7	2	2
SOCIAL SCIENCES	22000	104878	35838	23235	27312	18493	12221	4571	2925	2713	1712	3225	1439	912	502	372
SOCIAL SCIENCES, GENERAL	22010	8771	2581	1788	2422	1980	1253	461	259	262	271	81	18	32	9	22
ANTHROPOLOGY	22020	3606	1045	303	1728	530	832	280	99	331	122	359	139	55	113	52
ARCHAEOLOGY	22030	69	5	19	8	37	29	4	5	9	11	8	2	2	0	4
ECONOMICS	22040	17954	6783	5741	2597	2833	1823	826	615	224	158	677	318	257	54	48
HISTORY	22050	19414	6771	5350	4088	3205	2392	1050	406	650	286	712	321	203	114	74
GEOGRAPHY	22060	3463	2146	209	973	135	579	401	21	144	13	138	105	14	16	3
POLITICAL SCIENCE & GOVT	22070	25658	10097	6349	5221	3991	1938	928	495	353	162	535	259	169	54	53
SOCIOLOGY	22080	19164	4210	2173	6284	4497	1341	426	241	440	234	583	249	106	135	93
CRIMINOLOGY	22090	2468	1093	392	822	161	243	64	135	24	20	8	7	1	0	0
INTERNATIONAL RELATIONS	22100	1675	308	503	325	537	816	101	466	16	233	53	5	39	1	8
AFRO-AMERICAN STUDIES	22110	261	86	15	117	42	59	19	13	21	6	6	0	4	0	2
AMER-INDIAN CULTURAL STUDIES	22120	11	3	1	7	0	0	0	0	0	0	0	0	0	0	0
MEX-AMER CULTURAL STUDIES	22130	79	36	0	41	2	21	7	0	14	0	0	0	0	0	0
URBAN STUDIES	22140	1092	405	126	375	186	671	239	95	193	94	22	7	7	3	56

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		TOTAL	MALE		FEMALE		TOTAL	MALE		FEMALE		TOTAL	MALE		FEMALE		
			PUB	PR1	PUB	PR1		PUB	PR1	PUB	PR1		PUB	PR1	PUB	PR1	
DEMOGRAPHY	22150	17	8	0	9	0	31	2	14	6	9	9	1	3	0	5	
SOCIAL SCIENCES, OTHER	22990	1176	261	263	295	357	193	13	61	26	43	34	5	20	3	3	
THEOLOGY	23000	6238	10	4645	1	1582	3922	0	2705	0	1217	1319	0	1242	0	17	
THEOLOGY PROFESSIONS, GENL	23012	3725	10	3182	1	532	2282	0	1739	0	543	1209	0	1152	0	57	
RELIGIOUS MUSIC	23020	262	0	145	0	117	214	0	154	0	65	16	0	14	0	2	
BIBLICAL LANGUAGES	23030	37	0	35	0	2	50	0	45	0	5	4	0	3	0	1	
RELIGIOUS EDUCATION	23040	1900	0	1054	0	846	1202	0	660	0	542	44	0	37	0	7	
THEOLOGY, OTHER	23990	314	0	229	0	85	169	0	107	0	62	46	0	36	0	10	
INTERDISCIPLINARY STUDIES	49000	34908	12937	4440	11973	5558	4952	1161	1700	1298	793	401	239	44	96	22	
GENL-LIBERAL ARTS/SCIENCES	49010	20105	7554	1858	7538	3155	1373	283	257	523	310	106	74	8	19	5	
BIOLOGICAL/PHYSICAL SCI	49020	3385	1292	978	676	439	318	174	40	86	18	30	23	2	5	0	
HUMANITIES & SOCIAL SCI	49030	3246	689	621	1013	923	1273	233	492	296	252	86	41	10	20	5	
ENGINEERING & OTHER DISCIP	49040	466	206	194	26	40	935	65	802	23	45	17	7	9	1	0	
INTERDISC 'STUDIES, OTHER	49990	7706	3196	789	2720	1001	1053	406	109	370	168	162	94	15	41	12	
TOTAL		98000	940251	318451	159299	310687	151614	299095	88776	62383	99352	48544	32632	14560	8390	6058	3624

TABLE 1 (CONTINUED)  
 BACHELORS, MASTERS, DOCTORATES, AND FIRST PROFESSIONAL DEGREES  
 DISTRIBUTION BY SEX, PUBLIC AND PRIVATE INSTITUTIONS, 1979-80  
 UNITED STATES

FIELD OF DEGREE	FIELD CODE	TOTAL	FIRST PROFESSIONAL			
			MALE		FEMALE	
			PUBLIC	PRIVATE	PUBLIC	PRIVATE
DENTISTRY, D.D.S. OR D.M.D.	1204	5321	2761	1841	398	321
MEDICINE, M.D.	1206	15046	7113	4410	2039	1484
OPTOMETRY, O.D.	1209	1085	315	600	73	97
OSTEOPATHIC MEDICINE, D.O.	1210	1011	227	625	56	103
PHARMACY	1211	637	194	204	115	124
PODIATRY, D.P. OR D.P.M.	1216	580	0	507	0	73
VETERINARY MEDICINE, D.V.M.	1218	1835	1152	81	542	60
CHIROPRACTIC	1221	2061	0	1811	0	250
LAW, GENERAL, LL.B. OR J.D.	1401	35835	9410	15604	3889	6932
THEOLOGICAL, PROFESSIONAL	2301	7115	0	6133	0	982
T O T A L	9700	70526	21172	31816	7112	10426

1 69

TABLE 1 (CONTINUED)

BACHELORS, MASTERS, DOCTORATES, AND FIRST PROFESSIONAL DEGREES  
DISTRIBUTION BY SEX, PUBLIC AND PRIVATE INSTITUTIONS, 1979-80

## SEVERAL STATES

FIELD OF DEGREE	FIELD CODE	BACHELORS					MASTERS					DOCTORATES				
		TOTAL	MALE PUB	MALE PRI	FEMALE PUB	FEMALE PRI	TOTAL	MALE PUB	MALE PRI	FEMALE PUB	FEMALE PRI	TOTAL	MALE PUB	MALE PRI	FEMALE PUB	FEMALE PRI
AGRICULTURE & NAT RESOURCES	01000	6294	4470	130	1634	60	1316	999	39	259	19	269	239	2	28	0
AGRICULTURE, GENERAL	01010	711	530	30	136	15	140	120	0	20	0	2	2	0	0	0
AGRONOMY	01020	613	493	1	119	0	121	108	0	13	0	52	50	0	2	0
SOILS SCIENCE	01030	227	155	13	57	2	46	40	3	3	0	8	7	0	1	0
ANIMAL SCIENCE	01040	1158	672	39	419	28	167	137	3	27	0	50	43	0	7	0
DAIRY SCIENCE	01050	78	61	0	17	0	27	21	0	6	0	1	1	0	0	0
POULTRY SCIENCE	01060	75	55	0	20	0	26	20	0	6	0	6	4	0	2	0
WILDLIFE MANAGEMENT	01070	285	214	4	66	1	122	100	0	22	0	27	26	0	1	0
HORTICULTURE-FRUIT & VEG	01080	564	272	12	278	2	67	54	0	33	0	26	23	0	3	0
ORNAMENTAL HORTICULTURE	01090	189	69	0	100	0	10	8	0	2	0	0	0	0	0	0
AGRICULTURAL & FARM MGT	01100	30	28	0	2	0	2	2	0	0	0	0	0	0	0	0
AGRICULTURAL ECONOMICS	01110	584	501	0	83	0	171	140	0	31	0	33	31	0	2	0
AGRICULTURAL BUSINESS	01120	274	236	9	24	3	12	11	0	1	0	0	0	0	0	0
FOOD SCIENCE & TECHNOLOGY	01130	210	104	0	106	0	119	60	0	59	0	20	13	0	7	0
FORESTRY	01140	876	752	9	115	2	149	104	23	17	5	23	19	2	2	0
NATURAL RESOURCES MGT	01150	124	84	0	40	0	15	10	0	5	0	9	8	0	1	0
AGRIC & FORESTRY TECH	01160	71	66	0	5	0	10	10	0	0	0	8	8	0	0	0
RANGE MANAGEMENT	01170	78	58	5	15	0	13	11	0	2	0	3	3	0	0	0
AGRICULTURE, OTHER	01990	145	98	8	32	7	79	43	10	12	14	1	1	0	0	0
ARCHITECTURE & ENVIR DESIGN	02000	2754	1928	196	544	66	755	541	31	179	4	14	11	1	2	0
ENVIRONMENTAL DESIGN, GENL	02010	149	129	2	16	0	15	9	0	6	0	0	0	0	0	0
ARCHITECTURE	02020	1820	1363	190	215	52	348	270	26	49	3	5	4	1	0	0
INTERIOR DESIGN	02030	234	17	2	183	32	13	6	0	7	0	0	0	0	0	0
LANDSCAPE ARCHITECTURE	02040	289	210	0	79	0	58	39	0	19	0	0	0	0	0	0
URBAN ARCHITECTURE	02050	3	3	0	0	0	30	16	5	8	1	6	5	0	1	0
CITY/CMTY/REGIONAL PLANNING	02060	96	72	0	23	1	266	181	0	85	0	3	2	0	1	0
ARCH & ENVIR DESIGN, OTHER	02990	163	134	2	26	1	25	20	0	5	0	0	0	0	0	0
AREA STUDIES	03000	441	107	52	179	103	130	48	8	57	17	9	4	1	4	0
ASIAN STUDIES, GENERAL	03010	8	5	0	2	1	1	1	0	0	0	0	0	0	0	0
EAST ASIAN STUDIES	03020	6	0	4	1	1	0	0	0	0	0	0	0	0	0	0
RUSSIAN & SLAVIC STUDIES	03070	21	10	1	4	6	0	0	0	0	0	0	0	0	0	0
LATIN AMERICAN STUDIES	03080	75	8	15	29	23	46	24	4	10	8	3	3	0	0	0
MIDDLE EASTERN STUDIES	03090	7	3	2	1	1	1	0	0	1	0	0	0	0	0	0
EUROPEAN STUDIES, GENERAL	03100	2	1	0	0	1	0	0	0	0	0	0	0	0	0	0
EASTERN EUROPEAN STUDIES	03110	0	0	0	0	0	1	1	0	0	0	0	0	0	0	0
AMERICAN STUDIES	03130	219	48	19	98	54	32	11	1	12	8	5	1	0	4	0
AREA STUDIES, OTHER	03990	103	32	11	44	16	49	11	3	34	1	1	0	1	0	0
BIOLOGICAL SCIENCES	04000	11821	4809	1999	3349	1664	1739	1022	98	547	72	827	482	138	149	58
BIOLOGY, GENERAL	04010	8681	3100	1769	2336	1476	766	461	34	232	39	100	51	26	13	10
BOTANY, GENERAL	04020	138	51	10	58	19	91	57	1	32	1	39	28	2	6	3

TABLE 3 (CONTINUED)

BACHELORS, MASTERS, DOCTORATES, AND FIRST PROFESSIONAL DEGREES  
DISTRIBUTION BY SEX, PUBLIC AND PRIVATE INSTITUTIONS, 1979-80

SEVERAL STATES

FIELD OF DEGREE	FIELD CODE	BACHELORS				MASTERS				DOCTORATES						
		TOTAL	MALE PUB	PRI	FEMALE PUB	PRI	TOTAL	MALE PUB	PRI	FEMALE PUB	PRI	TOTAL	MALE PUB	PRI	FEMALE PUB	PRI
BACTERIOLOGY	04030	12	5	0	7	0	12	5	1	6	0	14	10	0	4	0
PLANT PATHOLOGY	04040	17	10	0	7	0	54	35	0	19	0	30	26	0	4	0
PLANT PHYSIOLOGY	04060	7	4	0	3	0	4	2	1	1	0	2	2	0	0	0
ZOOLOGY, GENERAL	04070	1133	690	58	332	53	136	94	0	41	1	80	59	3	13	5
PATHOLOGY, HUMAN & ANIMAL	04080	0	0	0	0	0	18	8	2	6	2	25	9	10	5	1
PHARMACOLOGY, HUMAN & ANIMAL	04090	0	0	0	0	0	18	6	7	4	1	52	24	14	8	6
PHYSIOLOGY, HUMAN & ANIMAL	04100	0	0	0	0	0	36	21	3	12	0	67	43	13	8	3
MICROBIOLOGY	04110	666	360	1	300	5	188	93	17	68	10	112	64	16	23	9
ANATOMY	04120	0	0	0	0	0	28	23	1	4	0	39	22	9	6	2
BIOCHEMISTRY	04140	318	158	33	91	36	67	36	9	16	6	107	49	26	21	11
BIOPHYSICS	04150	22	5	9	7	1	6	2	2	1	1	12	9	0	2	1
MOLECULAR BIOLOGY	04160	35	0	22	0	13	4	0	2	1	1	12	1	6	3	2
CELL BIOLOGY	04170	13	10	0	3	0	12	3	1	4	4	4	1	1	1	1
MARINE BIOLOGY	04180	227	139	26	46	16	32	18	6	7	1	13	6	4	1	2
BIOMETRICS & BIOSTATISTICS	04190	0	0	0	0	0	39	19	1	19	0	5	2	0	3	0
ECOLOGY	04200	93	36	23	22	12	12	5	1	4	2	4	3	0	1	0
ENTOMOLOGY	04210	98	85	0	13	0	169	84	0	25	0	49	40	0	9	0
GENETICS	04220	0	0	0	0	0	7	4	0	2	1	19	13	0	6	0
RADIOBIOLOGY	04230	2	0	1	0	1	3	2	0	1	0	0	0	0	0	0
NUTRITION, SCIENTIFIC	04240	3	0	0	3	0	49	16	0	33	0	10	3	0	7	0
NEUROSCIENCES	04250	1	0	1	0	0	0	0	0	0	0	4	1	0	3	0
TOXICOLOGY	04260	0	0	0	0	0	10	6	0	3	1	3	3	0	0	0
BIOLOG SCIENCES, OTHER	04990	355	156	46	121	32	38	22	9	6	1	25	13	8	2	2
BUSINESS AND MANAGEMENT	05000	56647	27390	8845	15749	4663	11168	5982	2643	1800	703	233	200	3	30	0
BUSINESS & COMMERCE, GENL	05010	8504	3388	2251	1723	1142	2493	1414	465	456	158	37	35	0	2	0
ACCOUNTING	05020	12875	5961	1570	4344	1000	781	438	80	228	35	22	17	0	5	0
BUSINESS STATISTICS	05030	50	21	9	16	4	8	6	0	2	0	0	0	0	0	0
BANKING AND FINANCE	05040	4022	2607	285	1016	114	357	165	105	63	24	6	6	0	0	0
INVESTMENTS & SECURITIES	05050	35	25	0	10	0	6	0	0	0	0	0	0	0	0	0
BUSINESS MGT & ADMIN	05060	19270	9450	3684	4466	1670	6507	3419	1792	876	420	116	98	1	17	0
OPERATIONS RESEARCH	05070	29	8	20	1	0	60	39	9	12	0	7	4	2	1	0
HOTEL & RESTAURANT MGT	05080	426	283	15	120	8	20	17	0	3	0	0	0	0	0	0
MARKETING & PURCHASING	05090	7106	3727	431	2588	360	171	83	27	57	24	3	3	0	0	0
TRANSPORT & PUB UTIL	05100	521	345	110	61	5	64	2	58	2	2	0	0	0	0	0
REAL ESTATE	05110	461	356	31	63	11	28	22	2	3	1	3	3	0	0	0
INSURANCE	05120	276	197	11	64	4	21	18	0	3	0	4	3	0	1	0
INTERNATIONAL BUSINESS	05130	185	87	19	68	11	123	82	3	35	3	5	5	0	0	0
SECRETARIAL STUDIES	05140	954	36	5	733	180	0	0	0	0	0	0	0	0	0	0
PERSONNEL MANAGEMENT	05150	582	179	178	170	55	196	87	61	17	11	0	0	0	0	0
LABOR & INDUSTRIAL REL	05160	303	169	3	131	0	103	74	0	29	0	5	3	0	2	0
BUSINESS ECONOMICS	05170	642	366	107	106	63	128	95	5	26	2	21	20	0	1	0
BUSINESS & MGT, OTHER	05990	406	185	115	69	36	166	21	76	6	3	4	3	0	1	0

TABLE 1 (CONTINUED)

BACHELORS, MASTERS, DOCTORATES, AND FIRST PROFESSIONAL DEGREES  
DISTRIBUTION BY SEX, PUBLIC AND PRIVATE INSTITUTIONS, 1979-80

## SEVEN STATES

FIELD OF DEGREE	FIELD CODE	BACHELORS					MASTERS					DOCTORATES				
		TOTAL	MALE PUB	MALE PRI	FEMALE PUB	FEMALE PRI	TOTAL	MALE PUB	MALE PRI	FEMALE PUB	FEMALE PRI	TOTAL	MALE PUB	MALE PRI	FEMALE PUB	FEMALE PRI
COMMUNICATIONS	06000	7680	2916	486	3640	636	456	201	15	226	14	25	16	0	9	0
COMMUNICATIONS, GENERAL	06010	2409	775	240	1013	361	231	94	1	135	1	15	9	0	6	0
JOURNALISM	06020	2384	340	91	1312	141	113	51	0	62	0	6	5	0	1	0
RADIO/TELEVISION	06030	1407	696	118	506	87	43	19	8	13	2	4	2	0	2	0
ADVERTISING	06040	928	320	8	593	7	12	6	0	6	0	0	0	0	0	0
COMMUNICATION MEDIA	06050	476	241	23	188	26	47	9	4	9	5	0	0	0	0	0
COMMUNICATIONS, OTHER	06990	76	26	6	30	14	10	2	2	1	5	0	0	0	0	0
COMPUTER & INFO SCIENCES	07000	2988	1695	246	954	93	725	99	190	96	40	28	19	6	0	3
COMPUTER & INFO SCIENCES	07010	2481	1447	198	754	82	661	257	183	84	37	28	19	6	0	3
INFO SCIENCES & SYSTEMS	07020	295	160	6	129	0	35	24	0	11	0	0	0	0	0	0
DATA PROCESSING	07030	181	77	33	63	6	0	0	0	0	0	0	0	0	0	0
COMPUTER PROGRAMMING	07040	7	0	5	0	2	0	0	0	0	0	0	0	0	0	0
SYSTEMS ANALYSIS	07050	16	4	3	8	1	7	7	0	0	0	0	0	0	0	0
COMP & INFO SCI, OTHER	07990	8	7	1	0	0	22	11	7	1	3	0	0	0	0	0
EDUCATION	08000	42272	8286	2041	25280	6665	34080	7896	1163	21797	3229	2397	947	372	648	230
EDUCATION, GENERAL	08010	928	250	44	371	263	2443	492	270	859	852	269	120	17	116	16
ELEM EDUCATION, GENERAL	08020	15999	892	302	11184	3621	7049	459	69	5818	703	45	11	1	29	4
SECONDARY EDUC, GENERAL	08030	1731	542	84	971	120	2923	934	117	1725	147	65	32	1	32	0
JR HI SCHOOL ED, GENERAL	08040	77	4	5	47	21	19	1	0	18	0	0	0	0	0	0
HIGHER EDUC, GENERAL	08050	0	0	0	0	0	138	59	0	79	0	113	70	0	43	0
JR & CNTY COLLEGE EDUC	08060	0	0	0	0	0	16	5	0	10	1	163	11	82	9	61
ADULT & CONTINUING EDUC	08070	9	1	0	8	0	377	136	0	234	5	63	41	0	22	0
SPECIAL EDUCATION, GENL	08080	2394	171	20	1967	236	2501	239	28	2113	121	62	28	9	40	5
ADMIN OF SPECIAL EDUC	08090	8	0	0	8	0	1	0	0	1	0	4	1	0	3	0
ED OF MENTALLY RETARDED	08100	711	52	6	579	74	192	35	4	140	13	3	0	2	0	1
EDUCATION OF THE GIFTED	08110	3	0	0	2	1	22	3	0	19	0	1	0	0	1	0
EDUCATION OF THE DEAF	08120	201	4	6	91	100	82	0	20	8	54	0	0	0	0	0
EDUC OF CULTURALLY DISADV	08130	3	0	0	0	3	39	2	0	10	25	2	0	1	0	1
EDUC OF VISUALLY HANDICAPD	08140	7	0	0	7	0	27	10	0	17	0	0	0	0	0	0
SPEECH CORRECTION	08150	372	10	6	267	69	32	0	1	22	9	0	0	0	0	0
ED OF EMOTIONALLY DSTRBD	08160	151	11	0	135	5	153	19	3	129	2	1	0	0	0	1
REMEDIATION EDUCATION	08170	0	0	0	0	0	0	0	0	0	0	1	0	1	0	0
SPECIAL LRNING DISABILITIES	08180	176	10	0	137	29	271	20	0	222	20	1	0	1	0	0
ED OF PHYSICALLY HANDICAPD	08190	5	0	0	5	0	5	0	0	5	1	0	0	0	0	0
ED OF MULTIPLE HANDICAPD	08200	28	0	0	34	4	6	1	0	5	0	0	0	0	0	0
SOCIAL FOUNDATIONS	08210	0	0	0	0	0	109	51	2	53	3	34	20	0	14	0
EDUCATIONAL PSYCHOLOGY	08220	70	17	1	36	16	336	106	1	219	10	151	80	6	60	5
PRE-ELEMENTARY EDUCATION	08230	2262	41	3	1966	250	1109	26	4	1012	67	33	0	4	13	16
ED STATS & RESEARCH	08240	0	0	0	0	0	7	3	0	4	0	19	9	1	9	0
ED TESTING, EVAL & MEAS	08250	41	3	2	36	0	70	14	3	53	0	4	3	1	0	0
STUDENT PERSONNEL	08260	152	37	7	94	14	4013	1063	143	2478	329	159	78	9	65	7

TABLE 1 (CONTINUED)

BACHELORS, MASTERS, DOCTORATES, AND FIRST PROFESSIONAL DEGREES  
DISTRIBUTION BY SEX, PUBLIC AND PRIVATE INSTITUTIONS, 1979-80

SIX STATES

FIELD OF DEGREE	FIELD CODE	BACHELORS					MASTERS					DOCTORATES				
		TOTAL	MALE		FEMALE		TOTAL	MALE		FEMALE		TOTAL	MALE		FEMALE	
			PUB	PRI	PUB	PRI		PUB	PRI	PUB	PRI		PUB	PRI	PUB	PRI
EDUCATIONAL ADMINISTRATION	08270	4	0	0	4	0	3663	1753	264	1353	293	695	191	201	119	64
EDUCATIONAL SUPERVISION	08280	1	0	0	0	1	407	70	62	181	94	14	4	0	10	0
CURRICULUM & INSTRUCTION	08290	260	15	0	245	0	1607	271	12	1264	60	214	80	4	124	6
READING EDUCATION	08300	178	2	1	134	41	1530	62	36	1219	213	32	7	0	23	2
ART EDUCATION	08310	819	160	24	528	107	200	32	8	137	23	5	3	0	2	0
MUSIC EDUCATION	08320	2182	720	252	813	397	414	177	25	187	25	27	17	2	7	1
MATHEMATICS EDUCATION	08330	316	87	9	195	25	161	44	13	79	25	14	10	0	4	0
SCIENCE EDUCATION	08340	348	149	16	152	31	208	79	27	82	20	30	16	4	6	4
PHYSICAL EDUCATION	08350	6739	2613	1089	2303	734	1400	663	65	636	36	84	36	1	46	1
DRIVER & SAFETY EDUCATION	08360	49	43	0	6	0	155	133	0	22	0	0	0	0	0	0
HEALTH EDUCATION	08370	803	202	16	547	38	252	90	1	155	6	16	6	0	10	0
BUS, COMMERCE, DISTBV ED	08380	1664	184	15	1303	162	503	68	2	419	14	3	0	0	3	0
INDUSTL ARTS, VOC & TECH ED	08390	1686	1313	91	266	16	846	569	0	277	0	134	61	23	35	15
AGRICULTURAL EDUCATION	08991	476	420	9	45	2	148	106	2	40	0	1	1	0	0	0
ED OF EXCEPTIONAL CHILDREN	08992	56	1	3	21	31	41	6	1	14	20	0	0	0	0	0
HOME ECONOMICS EDUCATION	08993	764	3	0	625	136	253	0	0	236	17	0	0	0	0	0
NURSING EDUCATION	08994	20	0	0	20	0	0	0	0	0	0	0	0	0	0	0
EDUCATION, OTHER	08999	569	315	32	124	98	352	84	8	239	21	15	11	1	3	0
ENGINEERING	09000	18227	15023	1526	1435	243	3242	2654	372	182	34	427	347	66	8	6
ENGINEERING, GENERAL	09010	991	778	88	95	30	392	316	46	27	3	48	42	2	4	0
AEROSPACE & RELATED ENGR	09020	401	330	51	19	1	70	64	5	1	0	14	14	0	0	0
AGRICULTURAL ENGINEERING	09030	216	201	0	15	0	31	30	0	1	0	9	9	0	0	0
ARCHITECTURAL ENGINEERING	09040	101	79	5	17	0	20	19	0	1	0	0	0	0	0	0
BIO & BIOMED ENGINEERING	09050	155	32	84	14	25	45	26	15	2	2	11	5	5	0	1
CHEMICAL ENGINEERING	09060	1539	1177	90	241	31	278	218	29	24	7	47	40	4	3	0
PETROLEUM ENGINEERING	09070	408	377	0	31	0	25	22	3	0	0	5	5	0	0	0
CIVIL/CONSTR/TRANSP ENGR	09080	2824	2391	194	195	44	566	491	42	25	8	43	39	4	0	0
ELECTRICAL, ELECTRNCS ENGR	09090	3254	2671	369	185	29	650	431	148	15	6	89	65	21	0	3
MECHANICAL ENGINEERING	09100	2865	2410	242	166	47	340	291	35	12	2	55	40	14	0	1
GEOLOGICAL ENGINEERING	09110	1	1	0	0	0	0	0	0	0	0	0	0	0	0	0
GEOPHYSICAL ENGINEERING	09120	0	0	0	0	0	9	9	0	0	0	1	1	0	0	0
INDUSTRL & MGT ENGINEERING	09130	937	733	32	166	6	214	180	8	26	0	27	22	5	0	0
METALLURGICAL ENGINEERING	09140	57	51	0	6	0	24	21	0	3	0	11	10	0	1	0
MATERIALS ENGINEERING	09150	78	43	21	9	5	120	106	3	6	3	12	10	2	0	0
CERAMIC ENGINEERING	09160	21	18	0	3	0	5	5	0	0	0	2	2	0	0	0
TEXTILE ENGINEERING	09170	31	21	0	10	0	7	1	6	0	0	0	0	0	0	0
MINING & MINERAL ENGR	09180	170	154	0	16	0	16	14	0	2	0	0	0	0	0	0
ENGINEERING PHYSICS	09190	60	39	17	2	2	7	7	0	0	0	2	2	0	0	0
NUCLEAR ENGINEERING	09200	153	137	0	16	0	77	74	2	1	0	19	19	0	0	0
ENGINEERING MECHANICS	09210	35	27	7	1	0	39	35	1	3	0	21	19	2	0	0
ENVIRONMNTL/SANITARY ENGR	09220	116	85	7	15	9	144	104	27	10	3	7	0	6	0	1
NAVAL ARCH & MARINE ENGR	09230	62	60	0	2	0	0	0	0	0	0	0	0	0	0	0

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TABLE 1 (CONTINUED)

BACHELORS, MASTERS, DOCTORATES, AND FIRST PROFESSIONAL DEGREES  
DISTRIBUTION BY SEX, PUBLIC AND PRIVATE INSTITUTIONS, 1979-80

## SEVERAL STATES

FIELD OF DEGREE	FIELD CODE	BACHELORS					MASTERS					DOCTORATES				
		TOTAL	MALE PUB	MALE PRI	FEMALE PUB	FEMALE PRI	TOTAL	MALE PUB	MALE PRI	FEMALE PUB	FEMALE PRI	TOTAL	MALE PUB	MALE PRI	FEMALE PUB	FEMALE PRI
OCEAN ENGINEERING	09240	131	93	25	10	3	26	25	1	0	0	0	0	0	0	0
ENGINEERING TECHNOLOGIES	09250	3283	2875	235	166	7	65	58	0	7	0	1	1	0	0	0
ENGINEERING, OTHER	09990	338	240	59	35	4	72	57	1	14	0	3	2	1	0	0
FINE AND APPLIED ARTS	10000	8707	2261	824	3937	1665	1476	518	160	658	140	96	47	14	31	4
FINE ARTS, GENERAL	10010	908	231	44	450	183	30	14	2	13	1	11	8	0	3	0
ART	10020	2967	782	195	1483	507	404	158	28	190	28	0	0	0	0	0
ART HISTORY & APPREC	10030	365	24	24	189	126	62	14	2	36	8	11	1	1	6	3
MUSIC	10040	1355	393	205	444	313	490	149	80	191	70	52	22	12	17	1
MUSIC (LIBERAL ARTS PROG)	10050	657	188	140	196	133	110	49	7	53	1	10	8	0	2	0
MUSIC HISTORY & APPREC	10060	53	13	6	14	20	23	7	2	11	3	4	2	0	2	0
DRAMATIC ARTS	10070	1218	368	130	512	208	256	102	31	110	15	6	6	0	0	0
DANCE	10080	188	5	5	119	59	27	0	3	14	10	1	0	0	1	0
APPLIED DESIGN	10090	686	158	22	463	43	41	16	1	24	0	0	0	0	0	0
CINEMATOGRAPHY	10100	7	2	4	0	1	2	0	2	0	0	0	0	0	0	0
PHOTOGRAPHY	10110	108	75	8	22	3	0	0	0	0	0	1	0	1	0	0
FINE & APPLIED ARTS, OTHER	10990	195	22	41	45	87	29	9	2	14	4	0	0	0	0	0
FOREIGN LANGUAGES	11000	2159	357	177	1091	534	383	74	18	238	53	96	29	10	37	20
FOREIGN LANGUAGES, GENERAL	11010	125	29	3	72	21	105	17	6	69	13	40	11	3	14	12
FRENCH	11020	727	78	53	381	215	84	11	3	57	13	20	3	3	8	6
GERMAN	11030	279	76	38	113	52	49	16	3	20	10	13	4	4	3	2
ITALIAN	11040	6	1	0	4	1	0	0	0	0	0	0	0	0	0	0
SPANISH	11050	889	131	64	477	217	126	23	4	87	12	18	8	0	10	0
RUSSIAN	11060	71	27	6	34	4	1	0	0	0	1	0	0	0	0	0
LATIN	11090	13	3	3	2	5	4	2	0	0	2	0	0	0	0	0
GREEK, CLASSICAL	11100	15	7	4	3	1	2	2	0	0	0	2	2	0	0	0
HEBREW	11110	0	0	0	0	0	1	0	0	1	0	0	0	0	0	0
SCANDINAVIAN LANGUAGES	11140	1	0	0	1	0	0	0	0	0	0	0	0	0	0	0
SLAVIC LANGUAGES	11150	1	0	0	1	0	0	0	0	0	0	0	0	0	0	0
FOREIGN LANGUAGES, OTHER	11990	32	5	6	3	18	11	3	2	4	2	3	1	0	2	0
HEALTH PROFESSIONS	12000	16591	2447	503	11270	2371	3864	630	387	2253	594	194	76	36	55	27
HEALTH PROFESSIONS, GENL	12010	884	289	111	318	166	203	95	16	85	7	37	24	0	12	1
HOSPITAL & HLTH CARE ADMIN	12020	364	103	9	160	92	308	89	114	65	40	5	3	0	2	0
NURSING	12030	8640	423	91	6589	1537	1308	53	3	1163	149	18	0	0	18	0
DENTAL SPECIALTIES	12050	0	0	0	0	0	84	64	14	4	2	0	0	0	0	0
MEDICAL SPECIALTIES	12070	0	0	0	0	0	1	0	0	1	0	0	0	0	0	0
OCCUPATIONAL THERAPY	12080	327	11	0	316	0	53	4	0	49	0	0	0	0	0	0
OPTOMETRY (NOT D.O. DEGREE)	12092	86	70	0	16	0	5	4	0	1	0	0	0	0	0	0
PHARMACY (NOT D.P.H.K)	12112	2006	959	189	767	91	73	45	0	28	0	17	16	0	1	0
PHYSICAL THERAPY	12120	548	141	4	390	13	89	11	12	33	33	0	0	0	0	0
DENTAL HYGIENE	12130	460	4	1	379	76	4	0	0	4	0	0	0	0	0	0

TABLE 1 (CONTINUED)  
 BACHELORS, MASTERS, DOCTORATES, AND FIRST PROFESSIONAL DEGREES  
 DISTRIBUTION BY SEX, PUBLIC AND PRIVATE INSTITUTIONS, 1979-80

SEVERAL STATES

FIELD OF DEGREE	FIELD CODE	BACHELORS					MASTERS					DOCTORATES				
		TOTAL	MALE PUB	FRI	FEMALE PUB	PKI	TOTAL	MALE PUB	FRI	FEMALE PUB	PKI	TOTAL	MALE PUB	PKI	FEMALE PUB	PKI
PUBLIC HEALTH	12140	144	44	3	88	9	580	86	207	107	180	77	9	34	11	23
MED RECORD LIBRARIANSHIP	12150	293	14	5	237	37	0	0	0	0	0	0	0	0	0	0
BIOMEDICAL COMMUNICATION	12170	0	0	0	0	0	5	3	0	2	0	0	0	0	0	0
VETERINARY MED SPECIALTIES	12190	0	0	0	0	0	42	25	3	14	0	11	9	0	2	0
SPEECH PATHOLOGY/AUDIOLOGY	12200	904	54	7	739	104	871	60	3	635	173	9	1	2	3	3
CLINICAL SOCIAL WORK	12220	101	13	1	85	2	124	46	0	78	0	0	0	0	0	0
MEDICAL LAB TECHNOLOGIES	12230	1487	221	40	1056	170	16	2	4	5	5	0	0	0	0	0
DENTAL TECHNOLOGIES	12240	1	1	0	0	0	0	0	0	0	0	0	0	0	0	0
RADIOLOGIC TECHNOLOGIES	12250	146	50	23	47	26	6	0	6	0	0	0	0	0	0	0
HEALTH PROFESSIONS, OTHER	12990	198	50	19	83	46	92	43	5	39	5	20	14	0	6	0
HOME ECONOMICS	13000	5266	124	20	4472	646	607	61	6	716	24	72	12	0	60	0
HOME ECONOMICS, GENERAL	13010	1843	27	4	1366	446	232	3	0	221	8	48	8	0	40	0
HOME DECORATION & EQUIPMENT	13020	414	19	0	371	24	13	4	0	9	0	0	0	0	0	0
CLOTHING AND TEXTILES	13030	1104	15	1	1004	84	46	4	0	42	0	3	0	0	3	0
CONSUMER ECONOMICS/HOME MGT	13040	119	3	0	116	0	33	1	0	32	0	1	0	0	1	0
FAMILY RELATIONS/CHILD DEV	13050	871	25	1	821	24	261	34	4	220	3	13	4	0	9	0
FOODS AND NUTRITION	13060	680	34	5	595	46	197	12	2	170	13	6	0	0	6	0
INSTITUTIONAL/CAFETERIA MGT	13070	81	0	7	72	2	22	3	0	19	0	0	0	0	0	0
HOME ECONOMICS, OTHER	13990	156	1	2	133	20	3	0	0	3	0	1	0	0	1	0
LAW	14000	152	50	28	49	25	307	99	170	16	22	0	0	0	0	0
LAW, GENERAL	14012	117	39	25	36	17	220	99	143	16	22	0	0	0	0	0
LAW, OTHER	14990	35	11	3	13	8	27	0	27	0	0	0	0	0	0	0
LETTERS	15000	9435	2021	1050	3945	1919	1936	520	112	1081	223	347	149	40	136	22
ENGLISH, GENERAL	15010	6076	1215	611	2853	1397	1255	296	56	758	145	241	98	14	111	18
LITERATURE, ENGLISH	15020	143	31	7	58	47	45	8	0	30	7	4	1	1	1	1
COMPARATIVE LITERATURE	15030	31	7	4	10	10	12	2	0	10	0	6	4	0	2	0
CLASSICS	15040	64	19	10	24	11	11	5	0	4	2	7	5	0	1	1
LINGUISTICS	15050	55	12	0	42	1	94	49	0	45	0	15	8	0	7	0
SPEECH, DEBATE, FORENSICS	15060	1200	334	117	639	110	294	97	7	166	14	22	14	0	8	0
CREATIVE WRITING	15070	43	8	12	14	9	41	17	10	2	12	0	0	0	0	0
TEACHING ENG AS A 2ND LANG	15080	30	6	0	20	4	21	2	0	19	0	1	0	0	1	0
PHILOSOPHY	15090	666	254	219	120	73	84	39	22	14	9	37	19	12	4	2
RELIGIOUS STUDIES	15100	1017	102	637	48	230	69	10	17	8	34	13	0	13	0	0
LETTERS, OTHER	15990	110	33	33	17	27	10	5	0	5	0	1	0	0	1	0
LIBRARY SCIENCE	16000	178	6	1	151	20	1457	200	28	1056	173	13	3	0	10	0
LIBRARY SCIENCE, GENERAL	16010	169	6	1	143	19	1421	197	28	1023	173	13	3	0	10	0
LIBRARY SCIENCE, OTHER	16990	9	0	0	8	1	36	3	0	33	0	0	0	0	0	0
MATHEMATICS	17000	3080	1065	533	961	511	807	283	74	507	43	136	86	21	20	7

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TABLE 1 (CONTINUED)

BACHELORS, MASTERS, DOCTORATES, AND FIRST PROFESSIONAL DEGREES  
DISTRIBUTION BY SEX, PUBLIC AND PRIVATE INSTITUTIONS, 1979-80

SRLR STATES

FIELD OF DEGREE	FILLD CODE	----- BACHELORS -----					----- MASTERS -----					----- DOCTORATES -----				
		TOTAL	MALE		FEMALE		TOTAL	MALE		FEMALE		TOTAL	MALE		FEMALE	
			PUB	PRI	PUB	PRI		PUB	PRI	PUB	PRI		PUB	PRI	PUB	PRI
MATHEMATICS, GENERAL	17010	2866	999	492	903	472	623	277	44	261	41	68	51	17	15	5
STATISTICS	17020	64	35	1	25	3	116	76	7	32	1	37	29	3	4	1
APPLIED MATHEMATICS	17030	98	21	29	24	24	53	28	11	13	1	7	5	1	0	1
MATHEMATICS, OTHER	17990	52	10	21	9	12	15	2	12	1	0	4	3	0	1	0
MILITARY SCIENCES	18000	1	1	0	0	0	0	0	0	0	0	0	0	0	0	0
MILITARY SCIENCE (ARMY)	18010	1	1	0	0	0	0	0	0	0	0	0	0	0	0	0
PHYSICAL SCIENCES	19000	6853	3474	1845	1003	531	1078	603	174	193	28	572	412	92	54	14
PHYSICAL SCIENCES, GENERAL	19010	284	204	28	35	17	26	15	0	11	0	0	0	0	0	0
PHYSICS, GENERAL	19020	750	484	175	66	25	203	143	41	16	3	138	109	19	8	2
NUCLEAR PHYSICS	19040	12	8	0	4	0	5	4	1	0	0	0	0	0	0	0
CHEMISTRY, GENERAL	19050	3269	1525	845	549	350	307	182	28	86	11	297	209	44	35	9
INORGANIC CHEMISTRY	19060	0	0	0	0	0	2	0	1	0	1	3	1	0	2	0
ORGANIC CHEMISTRY	19070	0	0	0	0	0	3	1	1	0	1	11	10	0	1	0
PHYSICAL CHEMISTRY	19080	1	0	1	0	0	2	0	2	0	0	0	0	0	0	0
ANALYTICAL CHEMISTRY	19090	0	0	0	0	0	1	0	0	0	1	0	0	0	0	0
PHARMACEUTICAL CHEMISTRY	19100	0	0	0	0	0	4	2	0	2	0	2	2	0	0	0
ASTRONOMY	19110	16	11	2	2	1	12	10	0	2	0	12	11	0	1	0
ASTROPHYSICS	19120	9	0	4	0	5	6	0	6	0	0	8	0	7	0	1
ATMOSPHERIC SCI/METEOROLGY	19130	68	56	1	9	2	28	25	1	2	0	8	8	0	0	0
GEOLOGY	19140	1207	811	111	236	49	287	213	22	45	7	50	34	8	7	1
GEOPHYSICS & SEISMOLOGY	19160	27	23	1	3	0	10	8	1	1	0	3	1	2	0	0
EARTH SCIENCES, GENERAL	19170	131	76	10	32	13	40	21	7	11	1	10	4	6	0	0
OCEANOGRAPHY	19190	168	59	73	21	15	56	29	17	9	1	18	14	4	0	0
EARTH SCIENCES, OTHER	19991	184	121	40	9	14	15	5	9	0	1	1	0	1	0	0
PHYSICAL SCIENCES, OTHER	19992	727	96	554	37	40	71	25	37	6	1	11	9	1	0	1
PSYCHOLOGY	20000	10132	2535	1154	4417	2026	1883	662	191	762	268	594	270	110	151	63
PSYCHOLOGY, GENERAL	20010	9914	2492	1131	4308	1963	1231	493	81	546	111	469	219	68	137	45
EXPERIMENTAL PSYCHOLOGY	20020	6	1	0	5	0	21	6	4	4	7	5	4	0	1	0
CLINICAL PSYCHOLOGY	20030	0	0	0	0	0	164	52	32	50	30	89	42	25	12	10
PSYCHOLOGY FOR COUNSELING	20040	16	1	9	1	5	349	70	71	104	104	25	4	13	1	7
SOCIAL PSYCHOLOGY	20050	18	2	0	14	2	19	5	3	9	2	0	0	0	0	0
PSYCHOMETRICS	20060	0	0	0	0	0	21	2	0	12	7	0	0	0	0	0
INDUSTRIAL PSYCHOLOGY	20080	0	0	0	0	0	9	7	0	2	0	0	0	0	0	0
DEVELOPMENTAL PSYCHOLOGY	20090	15	0	5	0	10	28	9	0	19	0	1	0	0	0	1
PHYSIOLOGICAL PSYCHOLOGY	20100	2	0	1	0	1	0	0	0	0	0	0	0	0	0	0
PSYCHOLOGY, OTHER	20990	161	39	8	69	25	41	18	0	16	7	5	1	4	0	0
PUBLIC AFFAIRS & SERVICES	21000	10579	3876	683	4777	1043	4548	1709	450	1558	431	91	30	41	6	14
COMMUNITY SERVICES, GENERAL	21010	357	43	32	198	84	179	103	9	53	14	0	0	0	0	0
PUBLIC ADMINISTRATION	21020	308	159	34	93	22	1139	713	72	325	29	54	3	37	2	12

TABLE 1 (CONTINUED)  
 BACHELORS, MASTERS, DOCTORATES, AND FIRST PROFESSIONAL DEGREES  
 DISTRIBUTION BY SEX, PUBLIC AND PRIVATE INSTITUTIONS, 1979-80

STATE STATES

FIELD OF DEGREE	FIELD CODE	----- BACHELORS -----						----- MASTERS -----				----- DOCTORATES -----					
		TOTAL	MALE		FEMALE		TOTAL	MALE		FEMALE		TOTAL	MALE		FEMALE		
			PUB	PRV	PUB	PRV		PUB	PRV	PUB	PRV		PUB	PRV			
PARKS & RECREATION MGT	21030	1545	658	60	759	68	139	59	0	60	0	2	2	0	0	0	
SOCIAL WORK/HELPING SERV	21040	3525	460	170	2214	681	2317	530	90	1412	285	22	14	4	2	2	
LAW ENFORCEMENT/CORRECTIONS	21050	4669	2521	521	1489	136	624	283	228	74	39	11	11	0	0	0	
PUBLIC AFFAIRS, OTHER	21990	175	35	66	24	50	150	21	51	14	64	2	0	0	2	0	
SOCIAL SCIENCES	22000	24845	9613	4447	7238	3547	2579	1222	361	797	199	566	310	106	110	39	
SOCIAL SCIENCES, GENERAL	22010	1732	533	307	551	341	198	85	9	88	16	9	6	0	3	0	
ANTHROPOLOGY	22020	573	197	63	252	61	132	66	5	61	6	44	19	4	19	2	
ARCHAEOLOGY	22030	8	5	0	3	0	0	0	0	0	0	0	0	0	0	0	
ECONOMICS	22040	2979	1215	873	454	437	277	140	70	60	7	114	62	33	11	8	
HISTORY	22050	5276	2142	1197	1229	708	652	315	63	221	53	158	89	27	32	10	
GEOGRAPHY	22060	741	454	39	226	20	98	70	4	24	0	18	15	2	1	0	
POLITICAL SCIENCE & GOVT	22070	6680	3234	1124	1638	664	427	242	54	105	26	111	72	21	12	6	
CRIMINOLOGY	22080	5062	1148	542	2271	1101	298	117	11	152	18	84	33	10	31	10	
INTERNATIONAL RELATIONS	22090	1041	401	224	324	92	39	23	3	13	0	7	7	0	0	0	
AFRO-AMERICAN STUDIES	22100	298	116	37	105	40	258	85	112	9	52	15	5	7	1	2	
URBAN STUDIES	22110	22	7	0	15	0	6	0	4	0	2	0	0	0	0	0	
SOCIAL SCIENCES, OTHER	22140	257	110	21	96	28	164	85	11	63	5	0	0	0	0	0	
	22990	176	51	20	70	35	30	0	15	1	14	5	2	2	0	1	
THEOLOGY	23000	2570	9	1980	1	580	1566	0	1185	0	401	576	0	547	0	29	
THEOLOGY PROFESSIONS, GENL	23012	1551	9	1349	1	192	664	0	605	0	59	531	0	511	0	20	
RELIGIOUS MUSIC	23020	103	0	67	0	36	203	0	144	0	59	12	0	10	0	2	
BIBLICAL LANGUAGES	23030	19	0	17	0	2	5	0	4	0	1	0	0	0	0	0	
RELIGIOUS EDUCATION	23040	796	0	479	0	317	692	0	417	0	275	20	0	18	0	2	
THEOLOGY, OTHER	23990	101	0	65	0	35	22	0	15	0	7	13	0	8	0	5	
INTERDISCIPLINARY STUDIES	49000	6786	2970	738	2342	736	1016	297	220	267	232	49	26	6	12	5	
GENL LIBERAL ARTS/SCIENCES	49010	3852	1802	270	1506	274	280	9	122	14	135	11	4	2	0	5	
BIOLOGICAL/PHYSICAL SCI	49020	587	233	191	86	77	130	89	1	37	3	17	14	0	3	0	
HUMANITIES & SOCIAL SCI	49030	412	71	99	122	120	300	82	69	125	24	13	3	2	8	0	
ENGINEERING & OTHER DISCIP	49040	9	6	1	2	0	4	2	0	2	0	1	1	0	0	0	
INTERDISC STUDIES, OTHER	49990	1926	858	177	626	265	302	115	28	89	70	7	4	2	1	0	
TOTAL		98000	256460	97435	30314	98324	30367	77338	26800	8135	35440	6963	7630	3717	1612	1760	541



TABLE 1 (CONTINUED)

BACHELORS, MASTERS, DOCTORATES, AND FIRST PROFESSIONAL DEGREES  
DISTRIBUTION BY SEX, PUBLIC AND PRIVATE INSTITUTIONS, 1979-80

SEVERAL STATES

FIELD OF DEGREE	FIELD CODE	TOTAL	MALE		FEMALE	
			PUBLIC	PRIVATE	PUBLIC	PRIVATE
DENTISTRY, D.D.S. OR D.M.D.	1204	1,272	986	220	141	25
MEDICINE, M.D.	1206	4,217	2,440	950	575	252
OPTOMETRY, O.D.	1209	281	110	134	25	12
OSTEOPATHIC MEDICINE, D.O.	1210	117	101	0	16	0
PHARMACY	1211	85	55	7	20	3
VETERINARY MEDICINE, D.V.M.	1218	550	362	26	146	16
CHIROPRACTIC	1221	278	0	231	0	47
LAW, GENERAL, LL.B. OR J.D.	1401	2,296	3,628	2,473	1,294	901
THEOLOGICAL, PROFESSIONAL	2301	2,265	0	2,039	0	226
TOTAL	9700	17,461	7,682	6,080	2,217	1,482

TABLE 1 (CONTINUED)

BACHELORS, MASTERS, DOCTORATES, AND FIRST PROFESSIONAL DEGREES  
DISTRIBUTION BY SEX, PUBLIC AND PRIVATE INSTITUTIONS, 1979-80

## ALABAMA

FIELD OF DEGREE	FIELD CODE	BACHELORS					MASTERS					DOCTORATES				
		TOTAL	MALE PUB	MALE PRI	FEMALE PUB	FEMALE PRI	TOTAL	MALE PUB	MALE PRI	FEMALE PUB	FEMALE PRI	TOTAL	MALE PUB	MALE PRI	FEMALE PUB	FEMALE PRI
AGRICULTURE & NAT RESOURCES	01000	374	244	49	52	29	101	84	7	10	0	20	20	0	0	0
AGRICULTURE, GENERAL	01010	11	10	0	1	0	0	0	0	0	0	0	0	0	0	0
AGRONOMY	01020	36	33	0	3	0	8	8	0	0	0	4	4	0	0	0
SOILS SCIENCE	01030	17	2	13	0	2	10	7	3	0	0	0	0	0	0	0
ANIMAL SCIENCE	01040	108	35	35	10	27	7	4	3	0	0	2	2	0	0	0
POULTRY SCIENCE	01060	5	5	0	0	0	6	5	0	1	0	0	0	0	0	0
WILDLIFE MANAGEMENT	01070	22	18	0	4	0	34	31	0	3	0	14	14	0	0	0
HORTICULTURE-FRUIT & VEG	01080	8	4	0	4	0	5	3	0	2	0	0	0	0	0	0
ORNAMENTAL HORTICULTURE	01090	33	16	0	17	0	0	0	0	0	0	0	0	0	0	0
AGRICULTURAL & FARM MGT	01100	0	0	0	0	0	2	2	0	0	0	0	0	0	0	0
AGRICULTURAL ECONOMICS	01110	31	25	0	6	0	9	7	0	2	0	0	0	0	0	0
AGRICULTURAL BUSINESS	01120	14	14	0	0	0	11	10	0	1	0	0	0	0	0	0
FOOD SCIENCE & TECHNOLOGY	01130	16	11	0	5	0	5	4	0	1	0	0	0	0	0	0
FORESTRY	01140	71	65	0	2	0	3	3	0	0	0	0	0	0	0	0
AGRICULTURE, OTHER	01990	2	2	0	0	0	1	0	1	0	0	0	0	0	0	0
ARCHITECTURE & ENVIR DESIGN	02000	239	189	14	24	12	4	2	1	1	0	0	0	0	0	0
ENVIRONMENTAL DESIGN, GENL	02010	39	37	0	2	0	0	0	0	0	0	0	0	0	0	0
ARCHITECTURE	02020	152	130	14	4	4	1	0	1	0	0	0	0	0	0	0
INTERIOR DESIGN	02030	27	3	0	16	8	0	0	0	0	0	0	0	0	0	0
CITY/CMTY/REGIONAL PLANNING	02060	0	0	0	0	0	1	0	0	1	0	0	0	0	0	0
ARCH & ENVIR DESIGN, OTHER	02990	21	19	0	2	0	2	2	0	0	0	0	0	0	0	0
AREA STUDIES	03000	20	9	0	11	0	9	6	0	3	0	0	0	0	0	0
RUSSIAN & SLAVIC STUDIES	03070	2	2	0	0	0	0	0	0	0	0	0	0	0	0	0
LATIN AMERICAN STUDIES	03080	0	0	0	0	0	4	4	0	0	0	0	0	0	0	0
AMERICAN STUDIES	03130	18	7	0	11	0	5	2	0	3	0	0	0	0	0	0
BIOLOGICAL SCIENCES	04000	626	254	87	204	81	96	62	3	26	5	30	24	0	6	0
BIOLOGY, GENERAL	04010	506	186	87	152	61	67	39	3	20	5	0	0	0	0	0
BOTANY, GENERAL	04020	4	1	0	3	0	7	5	0	2	0	2	2	0	0	0
ZOOLOGY, GENERAL	04070	35	18	0	17	0	10	7	0	3	0	5	4	0	1	0
PATHOLOGY HUMAN & ANIMAL	04080	0	0	0	0	0	2	2	0	0	0	0	0	0	0	0
PHARMACOLOGY, HMN & ANML	04090	0	0	0	0	0	3	3	0	0	0	1	1	0	0	0
PHYSIOLOGY, HUMAN & ANML	04100	0	0	0	0	0	1	1	0	0	0	6	6	0	0	0
MICROBIOLOGY	04110	44	25	0	19	0	1	0	0	1	0	7	5	0	2	0
BIOCHEMISTRY	04140	1	0	0	1	0	2	2	0	0	0	4	4	0	0	0
MARINE BIOLOGY	04180	17	12	0	5	0	0	0	0	0	0	0	0	0	0	0
BIOMETRY & BIostatISTICS	04190	0	0	0	0	0	3	3	0	0	0	2	1	0	1	0
ECOLOGICAL	04200	9	6	0	3	0	0	0	0	0	0	0	0	0	0	0
ENTOMOLOGY	04210	4	4	0	0	0	0	0	0	0	0	0	0	0	0	0
NUTRITION, SCIENTIFIC	04240	3	0	0	3	0	0	0	0	0	0	3	1	0	2	0
BIOLOG SCIENCES, OTHER	04990	3	2	0	1	0	0	0	0	0	0	0	0	0	0	0

TABLE 1 (CONTINUED)

BACHELORS, MASTERS, DOCTORATES, AND FIRST PROFESSIONAL DEGREES  
DISTRIBUTION BY SEX, PUBLIC AND PRIVATE INSTITUTIONS, 1979-80

## ALABAMA

FIELD OF DEGREE	FIELD CODE	BACHELORS					MASTERS					DOCTORATES				
		TOTAL	MALE PUB	FRI	FEMALE PUB	PKI	TOTAL	MALE PUR	PKI	FEMALE FUB	PRI	TOTAL	MALE PUB	PRI	FEMALE PUB	PRI
BUSINESS AND MANAGEMENT	05000	4130	2365	236	1297	232	906	725	34	136	11	6	5	0	1	0
BUSINESS & COMMERCE, GENL	05010	790	463	62	201	64	272	226	0	46	0	4	4	0	0	0
ACCOUNTING	05020	981	477	45	408	51	18	15	0	3	0	0	0	0	0	0
BUSINESS STATISTICS	05030	3	2	0	1	0	0	0	0	0	0	0	0	0	0	0
BANKING AND FINANCE	05040	222	155	1	65	1	8	8	0	0	0	0	0	0	0	0
INVESTMENTS & SECURITIES	05050	35	25	0	10	0	0	0	0	0	0	0	0	0	0	0
BUSINESS MGT & ADMIN	05060	914	547	100	188	79	469	377	34	67	11	0	0	0	0	0
OPERATIONS RESEARCH	05070	0	0	0	0	0	6	5	0	1	0	0	0	0	0	0
MARKETING & PURCHASING	05090	633	385	12	226	16	4	4	0	0	0	0	0	0	0	0
TRANSPORT & PUB UTIL	05100	150	136	0	14	0	1	0	0	1	0	0	0	0	0	0
REAL ESTATE	05110	27	25	0	2	0	0	0	0	0	0	0	0	0	0	0
INSURANCE	05120	24	10	11	0	3	0	0	0	0	0	0	0	0	0	0
INTERNATIONAL BUSINESS	05130	1	0	0	1	0	0	0	0	0	0	0	0	0	0	0
SECRETARIAL STUDIES	05140	139	0	2	120	17	0	0	0	0	0	0	0	0	0	0
PERSONNEL MANAGEMENT	05150	29	12	0	17	0	99	83	0	16	0	0	0	0	0	0
LABOR & INDUSTRIAL REL	05160	114	81	0	33	0	4	3	0	1	0	0	0	0	0	0
BUSINESS ECONOMICS	05170	47	31	2	14	0	4	3	0	1	0	0	0	0	0	0
BUSINESS & MGT, OTHER	05990	21	16	1	3	1	1	1	0	0	0	2	1	0	1	0
COMMUNICATIONS	06000	434	160	13	231	10	28	18	0	10	0	0	0	0	0	0
COMMUNICATIONS, GENERAL	06010	125	31	10	75	9	0	0	0	0	0	0	0	0	0	0
JOURNALISM	06020	101	38	0	62	1	4	2	0	2	0	0	0	0	0	0
RADIO/TELEVISION	06030	21	8	0	13	0	0	0	0	0	0	0	0	0	0	0
ADVERTISING	06040	80	35	0	45	0	7	1	0	6	0	0	0	0	0	0
COMMUNICATION MEDIA	06050	107	68	3	36	0	17	15	0	2	0	0	0	0	0	0
COMPUTER & INFO SCIENCES	07000	204	144	0	60	0	22	16	0	6	0	0	0	0	0	0
COMPUTER & INFO SCIENCES	07010	195	136	0	59	0	22	16	0	6	0	0	0	0	0	0
DATA PROCESSING	07030	2	1	0	1	0	0	0	0	0	0	0	0	0	0	0
COMP & INFO SCI, OTHER	07990	7	7	0	0	0	0	0	0	0	0	0	0	0	0	0
EDUCATION	08000	3050	608	80	2083	279	2815	679	14	2064	58	103	60	0	43	0
EDUCATION, GENERAL	08010	20	2	4	1	13	137	22	0	115	0	0	0	0	0	0
ELEM EDUCATION, GENERAL	08020	954	48	11	764	131	751	51	0	689	11	2	0	0	2	0
SECONDARY EDUC, GENERAL	08030	111	41	0	70	0	375	108	1	262	4	2	2	0	0	0
HIGHER EDUC, GENERAL	08050	0	0	0	0	0	7	4	0	3	0	15	9	0	6	0
JR & CHTY COLLEGE EDUC	08060	0	0	0	0	0	0	0	0	0	0	2	1	0	1	0
ADULT & CONTINUING EDUC	08070	1	1	0	0	0	46	25	0	16	5	0	0	0	0	0
SPECIAL EDUCATION, GENL	08080	77	7	0	56	14	216	28	0	188	0	10	6	0	4	0
ED OF MENTALLY RETARDED	08100	127	10	0	115	2	76	15	0	59	2	0	0	0	0	0
EDUCATION OF THE GIFTED	08110	2	0	0	2	0	5	2	0	3	0	0	0	0	0	0
EDUCATION OF THE DEAF	08120	17	0	0	17	0	7	0	0	7	0	0	0	0	0	0
SPEECH CORRECTION	08150	41	1	0	40	0	0	0	0	0	0	0	0	0	0	0

TABLE 1 (CONTINUED)  
 BACHELORS, MASTERS, DOCTORATES, AND FIRST PROFESSIONAL DEGREES  
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FIELD OF DEGREE	FIELD CODE	----- BACHELORS -----					----- MASTERS -----					----- DOCTORATES -----				
		TOTAL	MALE PUB	MALE PRI	FEMALE PUB	FEMALE PRI	TOTAL	MALE PUB	MALE PRI	FEMALE PUB	FEMALE PRI	TOTAL	MALE PUB	MALE PRI	FEMALE PUB	FEMALE PRI
OF EMOTIONALLY DSTRBD	08160	59	4	0	55	0	21	2	1	18	0	0	0	0	0	
SPECIAL LRNING DISABILITIES	08180	0	0	0	0	0	47	4	0	43	0	0	0	0	0	
OF MULTIPLE HNDICAPD	08200	5	0	0	5	0	1	0	0	1	0	0	0	0	0	
SOCIAL FOUNDATIONS	08210	0	0	0	0	0	32	24	0	8	0	0	0	0	0	
EDUCATIONAL PSYCHOLOGY	08220	0	0	0	0	0	6	5	0	1	0	5	2	0	3	0
PRE-ELEMENTARY EDUCATION	08230	418	7	0	374	37	165	4	0	151	13	0	0	0	0	
ED STATS & RESEARCH	08240	0	0	0	0	0	0	0	0	0	0	1	1	0	0	0
ED TESTING, EVAL & MEAS	08250	0	0	0	0	0	3	0	3	0	0	0	0	0	0	0
STUDENT PERSONNEL	08260	15	5	0	10	0	322	122	0	191	9	16	11	5	0	
EDUCATIONAL ADMINISTRATION	08270	0	0	0	0	0	152	93	4	48	7	19	10	9	0	
EDUCATIONAL SUPERVISION	08280	0	0	0	0	0	13	4	1	7	1	5	2	0	3	0
CURRICULUM & INSTRUCTION	08290	0	0	0	0	0	7	0	0	7	0	1	1	0	0	0
READING EDUCATION	08300	0	0	0	0	0	22	1	0	20	1	0	0	0	0	0
ART EDUCATION	08310	39	11	0	25	3	19	4	0	15	0	0	0	0	0	0
MUSIC EDUCATION	08320	158	65	13	61	19	41	18	2	19	2	0	0	0	0	0
MATHEMATICS EDUCATION	08330	35	13	0	22	0	23	7	0	16	0	4	4	0	0	0
SCIENCE EDUCATION	08340	17	9	1	7	0	14	4	0	10	0	2	0	0	2	0
PHYSICAL EDUCATION	08350	555	268	36	208	43	141	71	0	70	0	5	2	0	3	0
DRIVER & SAFETY EDUCATION	08360	0	0	0	0	0	25	23	0	2	0	0	0	0	0	0
HEALTH EDUCATION	08370	13	1	0	12	0	2	1	0	1	0	0	0	0	0	0
BUS, COMMERCE, DISTBV ED	08380	149	10	1	136	2	34	6	0	28	0	0	0	0	0	0
INDUSTL ARTS, VOC & TECH ED	08390	99	78	5	15	1	41	24	0	17	0	14	9	0	5	0
AGRICULTURAL EDUCATION	08991	39	26	9	2	2	7	4	2	1	0	0	0	0	0	0
ED OF EXCEPTIONAL CHILDREN	08992	16	0	0	16	0	0	0	0	0	0	0	0	0	0	0
HOME ECONDMCS EDUCATION	08993	83	1	0	70	12	35	0	0	30	5	0	0	0	0	0
EDUCATION, OTHER	08999	0	0	0	0	0	22	3	0	18	1	0	0	0	0	0
ENGINEERING	09000	1123	973	57	86	7	133	114	11	8	0	22	22	0	0	0
ENGINEERING, GENERAL	09010	67	61	0	6	0	12	11	0	1	0	0	0	0	0	0
AEROSPACE & RELATED ENGR	09020	17	16	0	1	0	4	4	0	0	0	0	0	0	0	0
AGRICULTURAL ENGINEERING	09030	13	15	0	0	0	0	0	0	0	0	0	0	0	0	0
CHEMICAL ENGINEERING	09060	135	115	0	20	0	13	13	0	0	0	3	3	0	0	0
CIVIL/CONSTR/TRANSP ENGR	09080	160	142	0	18	0	18	18	0	0	0	0	0	0	0	0
ELECTRICAL, ELECTRNCS ENGR	09090	246	202	30	9	5	24	17	6	1	0	11	11	0	0	0
MECHANICAL ENGINEERING	09100	179	153	18	6	2	24	21	3	0	0	3	3	0	0	0
INDSTRL & MGT ENGINEERING	09130	66	49	0	17	0	22	18	0	4	0	3	3	0	0	0
METALLURGICAL ENGINEERING	09140	8	8	0	0	0	0	0	0	0	0	0	0	0	0	0
MATERIALS ENGINEERING	09150	5	7	0	1	0	0	0	0	0	0	0	0	0	0	0
TEXTILE ENGINEERING	09170	4	4	0	0	0	0	0	0	0	0	0	0	0	0	0
MINING & MINERAL ENGR	09180	35	29	0	6	0	3	2	0	1	0	0	0	0	0	0
NUCLEAR ENGINEERING	09200	0	0	0	0	0	2	0	2	0	0	0	0	0	0	0
ENGINEERING MECHANICS	09210	0	0	0	0	0	2	1	0	1	0	2	2	0	0	0
ENVIRNMNTL/SANITARY ENGR	09220	0	0	0	0	0	3	3	0	0	0	0	0	0	0	0

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TABLE 1 (CONTINUED)

BACHELORS, MASTERS, DOCTORATES, AND FIRST PROFESSIONAL DEGREE  
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## ALABAMA

FIELD OF DEGREE	FIELD CODE	BACHELORS					MASTERS					DOCTORATES				
		TOTAL	MALE PUB	FRI	FEMALE PUB	PRV	TOTAL	MALE PUB	PRV	FEMALE PUB	PRV	TOTAL	MALE PUB	PRV	FEMALE PUB	PRV
ENGINEERING TECHNOLOGIES	09250	175	165	8	0	0	6	6	0	0	0	0	0	0	0	0
ENGINEERING, OTHER	09990	8	7	1	0	0	0	0	0	0	0	0	0	0	0	0
FINE AND APPLIED ARTS	10000	397	144	50	189	34	24	13	0	10	1	0	0	0	0	0
FINE ARTS, GENERAL	10010	43	13	1	29	0	4	3	0	1	0	0	0	0	0	0
ART	10020	139	53	3	75	8	4	2	0	2	0	0	0	0	0	0
ART HISTORY & APPREC	10030	15	7	2	10	1	0	0	0	0	0	0	0	0	0	0
MUSIC	10040	69	26	7	22	14	7	4	0	3	0	0	0	0	0	0
MUSIC (LIBERAL ARTS PROG)	10050	46	17	13	12	4	2	0	0	1	1	0	0	0	0	0
MUSIC HISTORY & APPREC	10060	1	0	0	0	1	0	0	0	0	0	0	0	0	0	0
DRAMATIC ARTS	10070	56	21	4	25	6	7	4	0	3	0	0	0	0	0	0
DANCE	10080	5	0	0	5	0	0	0	0	0	0	0	0	0	0	0
APPLIED DESIGN	10090	13	3	0	10	0	0	0	0	0	0	0	0	0	0	0
PHOTOGRAPHY	10110	10	9	0	1	0	0	0	0	0	0	0	0	0	0	0
FOREIGN LANGUAGES	11000	85	17	2	60	6	11	1	0	10	0	0	0	0	0	0
FOREIGN LANGUAGES, GENERAL	11010	0	0	0	0	0	2	1	0	1	0	0	0	0	0	0
FRENCH	11020	32	1	1	27	3	4	0	0	4	0	0	0	0	0	0
GERMAN	11030	20	10	0	9	1	0	0	0	0	0	0	0	0	0	0
SPANISH	11050	33	6	1	24	2	5	0	0	5	0	0	0	0	0	0
HEALTH PROFESSIONS	12000	1354	238	87	870	159	295	49	3	243	0	6	0	0	6	0
HEALTH PROFESSIONS, GENL	12010	16	13	0	3	0	0	0	0	0	0	0	0	0	0	0
HOSPITAL & HLTH CARE ADMIN	12020	56	32	0	23	1	19	13	0	6	0	0	0	0	0	0
NURSING	12030	765	63	5	585	112	163	10	0	153	0	6	0	0	6	0
DENTAL SPECIALTIES	12050	0	0	0	0	0	1	1	0	0	0	0	0	0	0	0
MEDICAL SPECIALTIES	12070	0	0	0	0	0	1	0	0	1	0	0	0	0	0	0
OCCUPATIONAL THERAPY	12080	24	1	0	23	0	0	0	0	0	0	0	0	0	0	0
OPTOMETRY (NOT D.D. DEGREE)	12092	27	21	0	6	0	0	0	0	0	0	0	0	0	0	0
PHARMACY (NOT D.PHAR)	12112	219	55	79	53	32	14	8	0	6	0	0	0	0	0	0
PHYSICAL THERAPY	12120	47	10	3	21	13	11	2	0	9	0	0	0	0	0	0
DENTAL HYGIENE	12130	3	0	0	3	0	0	0	0	0	0	0	0	0	0	0
PUBLIC HEALTH	12140	0	0	0	0	0	9	7	0	2	0	0	0	0	0	0
MED RECORD LIBRARIANSHIP	12150	11	1	0	10	0	0	0	0	0	0	0	0	0	0	0
VETERINARY MED SPECIALTIES	12190	0	0	0	0	0	8	4	3	1	0	0	0	0	0	0
SPEECH PATHOLOGY/AUDIOLOGY	12200	55	4	0	51	0	58	4	0	54	0	0	0	0	0	0
MEDICAL LAB TECHNOLOGIES	12230	95	17	0	78	0	0	0	0	0	0	0	0	0	0	0
RADIOLOGIC TECHNOLOGIES	12250	16	7	0	9	0	0	0	0	0	0	0	0	0	0	0
HEALTH PROFESSIONS, OTHER	12990	20	14	0	5	1	11	0	0	11	0	0	0	0	0	0
HOME ECONOMICS	13000	343	5	6	287	45	26	3	2	19	2	0	0	0	0	0
HOME ECONOMICS, GENERAL	13010	36	0	0	14	22	1	0	0	1	0	0	0	0	0	0
HOME DECORATION & EQUIPMENT	13020	46	0	0	46	0	0	0	0	0	0	0	0	0	0	0

TABLE 1 (CONTINUED)

BACHELORS, MASTERS, DOCTORATES, AND FIRST PROFESSIONAL DEGREES  
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ALABAMA

FIELD OF DEGREE	FIELD CODE	----- BACHELORS -----					----- MASTERS -----					----- DOCTORATES -----				
		TOTAL	MALE		FEMALE		TOTAL	MALE		FEMALE		TOTAL	MALE		FEMALE	
			PUB	PRV	PUB	PRV		PUB	PRV	PUB	PRV		PUB	PRV		
CLOTHING AND TEXTILES	13030	89	1	1	67	20	1	0	0	1	0	0	0	0	0	0
CONSUMER ECONOMICS/HOME MGT	13040	22	0	0	22	0	4	0	0	4	0	0	0	0	0	0
FAMILY RELATIONS/CHILD DEV	13050	62	1	0	61	0	10	2	0	8	0	0	0	0	0	0
FOODS AND NUTRITION	13060	37	3	3	29	2	10	1	2	5	2	0	0	0	0	0
INSTITUTIONAL/CAFETERIA MGT	13070	28	0	2	25	1	0	0	0	0	0	0	0	0	0	0
HOME ECONOMICS, OTHER	13990	23	0	0	23	0	0	0	0	0	0	0	0	0	0	0
LAW	14000	37	23	1	11	2	24	23	0	1	0	0	0	0	0	0
LAW, GENERAL	14012	34	23	0	11	0	24	23	0	1	0	0	0	0	0	0
LAW, OTHER	14990	3	0	1	0	2	0	0	0	0	0	0	0	0	0	0
LETTERS	15000	485	111	43	273	58	106	26	1	77	2	17	3	0	14	0
ENGLISH, GENERAL	15010	355	78	19	207	51	90	17	1	70	2	17	3	0	14	0
COMPARATIVE LITERATURE	15030	1	1	0	0	0	0	0	0	0	0	0	0	0	0	0
SPEECH, DEBATE, FORENSICS	15060	72	19	0	53	0	13	6	0	7	0	0	0	0	0	0
CREATIVE WRITING	15070	4	2	0	2	0	3	3	0	0	0	0	0	0	0	0
PHILOSOPHY	15090	23	7	9	4	3	0	0	0	0	0	0	0	0	0	0
RELIGIOUS STUDIES	15100	24	4	15	1	4	0	0	0	0	0	0	0	0	0	0
LETTERS, OTHER	15990	6	0	0	6	0	0	0	0	0	0	0	0	0	0	0
LIBRARY SCIENCE	16000	3	0	0	3	0	85	17	0	68	0	0	0	0	0	0
LIBRARY SCIENCE, GENERAL	16010	3	0	0	3	0	85	17	0	68	0	0	0	0	0	0
MATHEMATICS	17000	168	59	24	54	31	27	6	1	20	0	6	5	0	1	0
MATHEMATICS, GENERAL	17010	159	58	21	50	30	27	6	1	20	0	6	5	0	1	0
STATISTICS	17020	1	0	0	1	0	0	0	0	0	0	0	0	0	0	0
APPLIED MATHEMATICS	17030	4	1	0	3	0	0	0	0	0	0	0	0	0	0	0
MATHEMATICS, OTHER	17990	4	0	3	0	1	0	0	0	0	0	0	0	0	0	0
MILITARY SCIENCES	18000	1	1	0	0	0	0	0	0	0	0	0	0	0	0	0
MILITARY SCIENCE (ARMY)	18010	1	1	0	0	0	0	0	0	0	0	0	0	0	0	0
PHYSICAL SCIENCES	19000	316	221	28	56	11	31	17	2	12	0	8	7	0	1	0
PHYSICAL SCIENCES, GENERAL	19010	24	16	2	5	1	4	0	0	4	0	0	0	0	0	0
PHYSICS, GENERAL	19020	34	27	1	6	0	14	12	0	2	0	3	2	0	1	0
CHEMISTRY, GENERAL	19050	176	109	25	37	10	11	4	2	5	0	5	5	0	0	0
GEOLOGY	19140	56	46	0	12	0	2	1	0	1	0	0	0	0	0	0
EARTH SCIENCES, GENERAL	19170	2	2	0	0	0	0	0	0	0	0	0	0	0	0	0
PHYSICAL SCIENCES, OTHER	19992	22	21	0	1	0	0	0	0	0	0	0	0	0	0	0
PSYCHOLOGY	20000	468	161	25	229	53	50	29	0	21	0	16	10	0	6	0
PSYCHOLOGY, GENERAL	20010	465	161	22	229	53	45	25	0	20	0	16	10	0	6	0
CLINICAL PSYCHOLOGY	20030	0	0	0	0	0	5	4	0	1	0	0	0	0	0	0

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TABLE 1 (CONTINUED)

BACHELORS, MASTERS, DOCTORATES, AND FIRST PROFESSIONAL DEGREES  
DISTRIBUTION BY SEX, PUBLIC AND PRIVATE INSTITUTIONS, 1979-80

## ALABAMA

FIELD OF DEGREE	FIELD CODE	----- BACHELORS -----					----- MASTERS -----					----- DOCTORATES -----				
		TOTAL	MALE		FEMALE		TOTAL	MALE		FEMALE		TOTAL	MALE		FEMALE	
			PUB	PR I	PUB	PR I		PUB	PR I	PUB	PR I		PUB	PR I	PUB	PR I
PSYCHOLOGY FOR COUNSELING	20040	3	0	3	0	0	0	0	0	0	0	0	0	0	0	0
PUBLIC AFFAIRS & SERVICES	21000	919	418	23	423	55	475	324	0	151	0	3	2	0	1	0
COMMUNITY SERVICES, GENERAL	21010	8	4	1	3	0	20	19	0	1	0	0	0	0	0	0
PUBLIC ADMINISTRATION	21020	18	12	0	6	0	136	109	0	27	0	0	0	0	0	0
PAKKS & RECREATION MGT	21030	33	23	0	10	0	0	0	0	0	0	0	0	0	0	0
SOCIAL WORK/HELPING SERV	21040	334	36	20	224	54	138	47	0	91	0	3	2	0	1	0
LAW ENFORCEMENT/CORRECTIONS	21050	525	343	2	179	1	168	143	0	25	0	0	0	0	0	0
PUBLIC AFFAIRS, OTHER	21990	1	0	0	1	0	13	6	0	7	0	0	0	0	0	0
SOCIAL SCIENCES	22000	1273	638	131	363	141	160	117	1	41	1	12	8	0	4	0
SOCIAL SCIENCES, GENERAL	22010	164	95	4	62	3	9	4	0	5	0	5	2	0	3	0
ANTHROPOLOGY	22020	8	2	0	6	0	3	1	0	2	0	0	0	0	0	0
ARCHAEOLOGY	22030	1	1	0	0	0	0	0	0	0	0	0	0	0	0	0
ECONOMICS	22040	88	51	12	10	15	10	7	0	3	0	1	0	0	1	0
HISTORY	22050	380	198	58	92	32	36	21	1	13	1	4	4	0	0	0
GEOGRAPHY	22060	18	14	0	3	1	1	1	0	0	0	0	0	0	0	0
POLITICAL SCIENCE & GOVT	22070	286	169	33	58	26	22	19	0	3	0	2	2	0	0	0
SOCIOLOGY	22080	269	71	23	111	64	16	8	0	6	0	0	0	0	0	0
CRIMINOLOGY	22090	21	14	0	7	0	0	0	0	0	0	0	0	0	0	0
INTERNATIONAL RELATIONS	22100	1	0	0	1	0	50	48	0	2	0	0	0	0	0	0
URBAN STUDIES	22140	22	18	0	4	0	13	8	0	5	0	0	0	0	0	0
SOCIAL SCIENCES, OTHER	22990	15	5	1	9	0	0	0	0	0	0	0	0	0	0	0
THEOLOGY	23000	138	9	109	1	19	7	0	4	0	3	0	0	0	0	0
THEOLOGY PROFESSIONS, GENL	23012	108	9	93	1	5	6	0	4	0	2	0	0	0	0	0
RELIGIOUS MUSIC	23020	11	0	5	0	3	0	0	0	0	0	0	0	0	0	0
RELIGIOUS EDUCATION	23040	8	0	1	0	7	0	0	0	0	0	0	0	0	0	0
THEOLOGY, OTHER	23990	11	0	7	0	4	1	0	0	0	1	0	0	0	0	0
INTERDISCIPLINARY STUDIES	49000	119	45	25	39	10	92	60	0	32	0	0	0	0	0	0
GENL LIBERAL ARTS/SCIENCES	49010	57	25	12	15	5	2	1	0	1	0	0	0	0	0	0
BIOLOGICAL/PHYSICAL SCI	49020	29	14	3	12	0	0	0	0	0	0	0	0	0	0	0
HUMANITIES & SOCIAL SCI	49030	26	4	7	11	4	16	0	0	16	0	0	0	0	0	0
INTERDISC STUDIES, OTHER	49990	7	2	3	1	1	74	59	0	15	0	0	0	0	0	0
T O T A L	98000	16306	7056	1070	6906	1274	5527	2391	84	2969	83	249	166	0	83	0

TABLE 1 (CONTINUED)

BACHELORS, MASTERS, DOCTORATES, AND FIRST PROFESSIONAL DEGREES  
DISTRIBUTION BY SEX, PUBLIC AND PRIVATE INSTITUTIONS, 1979-80

ALABAMA

FIELD OF DEGREE	FIELD CODE	TOTAL	----- FIRST PROFESSIONAL -----			
			MALE PUBLIC	PRIVATE	FEMALE PUBLIC	PRIVATE
DENTISTRY, D.D.S. OR D.M.D.	1204	67	55	0	12	0
MEDICINE, M.D.	1206	246	212	0	34	0
OPTOMETRY, D.D.	1209	31	27	0	4	0
VETERINARY MEDICINE, D.V.M.	1218	157	88	26	27	16
LAW, GENERAL, LL.B. OR J.D.	1401	392	127	190	35	40
TOTAL	9700	893	509	216	112	56

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TABLE 1 (CONTINUED)

BACHELORS, MASTERS, DOCTORATES, AND FIRST PROFESSIONAL DEGREES  
DISTRIBUTION BY SEX, PUBLIC AND PRIVATE INSTITUTIONS, 1979-80

## ARKANSAS

FIELD OF DEGREE	FIELD CODE	BACHELORS					MASTERS					DOCTORATES				
		TOTAL	MALE		FEMALE		TOTAL	MALE		FEMALE		TOTAL	MALE		FEMALE	
			PUB	PRI	PUB	PRI		PUB	PRI	PUB	PRI		PUB	PRI		
AGRICULTURE & NAT RESOURCES	01000	259	210	0	49	0	55	44	0	11	0	10	10	0	0	0
AGRICULTURE, GENERAL	01010	22	18	0	4	0	4	4	0	0	0	0	0	0	0	0
AGRONOMY	01020	54	45	0	9	0	13	11	0	2	0	5	5	0	0	0
SOILS SCIENCE	01030	4	2	0	2	0	0	0	0	0	0	0	0	0	0	0
ANIMAL SCIENCE	01040	21	15	0	6	0	14	13	0	1	0	5	5	0	0	0
POULTRY SCIENCE	01060	6	6	0	0	0	0	0	0	0	0	0	0	0	0	0
WILDLIFE MANAGEMENT	01070	16	15	0	1	0	0	0	0	0	0	0	0	0	0	0
HORTICULTURE-FRUIT & VEG	01080	13	7	0	6	0	6	5	0	1	0	0	0	0	0	0
ORNAMENTAL HORTICULTURE	01090	13	5	0	8	0	0	0	0	0	0	0	0	0	0	0
AGRICULTURAL ECONOMICS	01110	18	16	0	2	0	9	8	0	1	0	0	0	0	0	0
AGRICULTURAL BUSINESS	01120	39	34	0	5	0	0	0	0	0	0	0	0	0	0	0
FOOD SCIENCE & TECHNOLOGY	01130	9	5	0	4	0	7	3	0	4	0	0	0	0	0	0
FORESTRY	01140	31	30	0	1	0	0	0	0	0	0	0	0	0	0	0
NATURAL RESOURCES MGT	01150	12	11	0	1	0	0	0	0	0	0	0	0	0	0	0
AGRICULTURE, OTHER	01990	1	1	0	0	0	2	0	0	2	0	0	0	0	0	0
ARCHITECTURE & ENVIR DESIGN	02000	77	64	10	3	0	0	0	0	0	0	0	0	0	0	0
ARCHITECTURE	02020	69	57	10	2	0	0	0	0	0	0	0	0	0	0	0
LANDSCAPE ARCHITECTURE	02040	3	3	0	0	0	0	0	0	0	0	0	0	0	0	0
ARCH & ENVIR DESIGN, OTHER	02990	5	4	0	1	0	0	0	0	0	0	0	0	0	0	0
BIOLOGICAL SCIENCES	04000	287	126	50	73	38	46	37	0	9	0	9	5	0	4	0
BIOLOGY, GENERAL	04010	197	61	50	48	38	10	10	0	0	0	0	0	0	0	0
BOTANY, GENERAL	04020	1	0	0	1	0	2	1	0	1	0	0	0	0	0	0
BACTERIOLOGY	04030	12	5	0	7	0	7	3	0	4	0	1	1	0	0	0
PLANT PATHOLOGY	04040	0	0	0	0	0	4	3	0	1	0	1	1	0	0	0
ZOOLOGY, GENERAL	04070	76	59	0	17	0	10	10	0	0	0	1	0	0	1	0
PATHOLOGY, HUMAN & ANIMAL	04080	0	0	0	0	0	1	0	0	1	0	0	0	0	0	0
PHARMACOLOGY, HMN & ANML	04090	0	0	0	0	0	0	0	0	0	0	1	1	0	0	0
PHYSIOLOGY, HUMAN & ANML	04100	0	0	0	0	0	1	1	0	0	0	0	0	0	0	0
MICROBIOLOGY	04110	0	0	0	0	0	0	0	0	0	0	3	2	0	1	0
ANATOMY	04120	0	0	0	0	0	0	0	0	0	0	1	0	0	1	0
BIOCHEMISTRY	04140	0	0	0	0	0	1	0	0	1	0	1	0	0	1	0
BIOMETRICS & BIOSTATISTICS	04190	0	0	0	0	0	1	0	0	1	0	0	0	0	0	0
ENTOMOLOGY	04210	1	1	0	0	0	8	8	0	0	0	0	0	0	0	0
TOXICOLOGY	04260	0	0	0	0	0	1	1	0	0	0	0	0	0	0	0
BUSINESS AND MANAGEMENT	05000	1441	741	209	375	116	160	134	0	26	0	20	19	0	1	0
BUSINESS & COMMERCE, GENL	05010	181	121	17	36	7	5	5	0	0	0	0	0	0	0	0
ACCOUNTING	05020	419	188	53	149	29	16	14	0	2	0	0	0	0	0	0
BANKING AND FINANCE	05040	75	58	0	17	0	0	0	0	0	0	0	0	0	0	0
BUSINESS MGT & ADMIN	05060	391	181	100	62	48	136	113	0	23	0	20	19	0	1	0
OPERATIONS RESEARCH	05070	0	0	0	0	0	3	2	0	1	0	0	0	0	0	0

TABLE 1 (CONTINUED)

BACHELORS, MASTERS, DOCTORATES, AND FIRST PROFESSIONAL DEGREES  
DISTRIBUTION BY SEX, PUBLIC AND PRIVATE INSTITUTIONS, 1979-80

ARKANSAS

FIELD OF DEGREE	FIELD CODE	BACHELORS					MASTERS					DOCTORATES					
		TOTAL	MALE		FEMALE		TOTAL	MALE		FEMALE		TOTAL	MALE		FEMALE		
			PUB	PRI	PUB	PRI		PUB	PRI	PUB	PRI		PUB	PRI	PUB	PRI	
MARKETING & PURCHASING	05090	214	128	11	72	3	0	0	0	0	0	0	0	0	0	0	0
TRANSPORT & PUB UTIL	05100	15	13	0	2	0	0	0	0	0	0	0	0	0	0	0	0
REAL ESTATE	05110	33	26	0	7	0	0	0	0	0	0	0	0	0	0	0	0
INSURANCE	05120	7	6	0	1	0	0	0	0	0	0	0	0	0	0	0	0
SECRETARIAL STUDIES	05140	37	0	0	20	17	0	0	0	0	0	0	0	0	0	0	0
PERSONNEL MANAGEMENT	05150	14	10	0	4	0	0	0	0	0	0	0	0	0	0	0	0
BUSINESS ECONOMICS	05170	42	5	25	1	11	0	0	0	0	0	0	0	0	0	0	0
BUSINESS & MGT, OTHER	05990	13	5	3	4	1	0	0	0	0	0	0	0	0	0	0	0
COMMUNICATIONS	06000	149	58	21	59	11	1	1	0	0	0	0	0	0	0	0	0
COMMUNICATIONS, GENERAL	06010	18	3	6	4	5	0	0	0	0	0	0	0	0	0	0	0
JOURNALISM	06020	78	28	3	43	4	0	0	0	0	0	0	0	0	0	0	0
RADIO/TELEVISION	06030	31	14	9	7	1	1	1	0	0	0	0	0	0	0	0	0
ADVERTISING	06040	2	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0
COMMUNICATION MEDIA	06050	8	7	0	1	0	0	0	0	0	0	0	0	0	0	0	0
COMMUNICATIONS, OTHER	06990	12	4	3	4	1	0	0	0	0	0	0	0	0	0	0	0
COMPUTER & INFO SCIENCES	07000	68	44	6	16	2	4	3	0	1	0	0	0	0	0	0	0
COMPUTER & INFO SCIENCES	07010	29	21	1	7	0	4	3	0	1	0	0	0	0	0	0	0
DATA PROCESSING	07030	38	23	4	9	2	0	0	0	0	0	0	0	0	0	0	0
SYSTEMS ANALYSIS	07050	1	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0
EDUCATION	08000	1874	404	85	1143	242	895	248	24	590	33	31	18	0	13	0	0
EDUCATION, GENERAL	08010	60	0	8	0	52	36	19	1	11	5	31	18	0	13	0	0
ELEM EDUCATION, GENERAL	08020	679	38	4	550	87	224	14	15	177	18	0	0	0	0	0	0
SECONDARY EDUC, GENERAL	08030	38	14	0	24	0	39	8	6	21	4	0	0	0	0	0	0
ADULT & CONTINUING EDUC	08070	0	0	0	0	0	9	4	0	5	0	0	0	0	0	0	0
SPECIAL EDUCATION, GENL	08080	119	7	0	104	8	37	2	0	35	0	0	0	0	0	0	0
ED OF MENTALLY RETARDED	08100	37	4	0	29	4	15	3	0	12	0	0	0	0	0	0	0
EDUCATION OF THE DEAF	08120	10	2	0	8	0	0	0	0	0	0	0	0	0	0	0	0
EDUC OF VISUALLY HNDICAPD	08140	0	0	0	0	0	19	9	0	10	0	0	0	0	0	0	0
SPEECH CORRECTION	08150	1	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0
ED OF EMOTIONALLY DSTRBD	08160	0	0	0	0	0	13	2	0	11	0	0	0	0	0	0	0
SPECIAL LRNING DISABILITIES	08180	24	0	0	5	19	33	5	0	28	0	0	0	0	0	0	0
ED OF PHYSICALLY HNDICAPD	08190	1	0	0	1	0	3	0	0	3	0	0	0	0	0	0	0
PRE-ELEMENTARY EDUCATION	08230	92	2	0	90	0	48	1	0	47	0	0	0	0	0	0	0
STUDENT PERSONNEL	08260	0	0	0	0	0	95	29	0	66	0	0	0	0	0	0	0
EDUCATIONAL ADMINISTRATION	08270	0	0	0	0	0	103	68	0	35	0	0	0	0	0	0	0
CURRICULUM & INSTRUCTION	08290	0	0	0	0	0	14	4	0	10	0	0	0	0	0	0	0
READING EDUCATION	08300	0	0	0	0	0	46	1	2	37	6	0	0	0	0	0	0
ART EDUCATION	08310	33	12	0	17	4	0	0	0	0	0	0	0	0	0	0	0
MUSIC EDUCATION	08320	96	44	3	40	4	22	15	0	7	0	0	0	0	0	0	0
MATHEMATICS EDUCATION	08330	29	6	0	20	3	5	2	0	3	0	0	0	0	0	0	0

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TABLE 1 (CONTINUED)

BACHELORS, MASTERS, DOCTORATES, AND FIRST PROFESSIONAL DEGREES,  
DISTRIBUTION BY SEX, PUBLIC AND PRIVATE INSTITUTIONS, 1979-80

## ARKANSAS

FIELD OF DEGREE	FIELD CODE	BACHELORS					MASTERS					DOCTORATES					
		TOTAL	MALE		FEMALE		TOTAL	MALE		FEMALE		TOTAL	MALE		FEMALE		
			PUB	PRI	PUB	PRI		PUB	PRI	PUB	PRI		PUB	PRI			
SCIENCE EDUCATION	08340	24	9	0	15	0	5	3	0	2	0	0	0	0	0	0	0
PHYSICAL EDUCATION	08350	343	166	62	69	26	52	33	0	19	0	0	0	0	0	0	0
HEALTH EDUCATION	08370	59	26	0	33	0	9	2	0	7	0	0	0	0	0	0	0
BUS. COMMERCE, DISTBV ED	08380	91	3	3	75	10	15	3	0	12	0	0	0	0	0	0	0
INDUSTL ARTS, VOC & TECH ED	08390	40	35	0	5	0	40	17	0	23	0	0	0	0	0	0	0
AGRICULTURAL EDUCATION	08991	34	33	0	1	0	3	3	0	0	0	0	0	0	0	0	0
HOME ECONOMICS EDUCATION	08993	37	0	0	13	24	0	0	0	0	0	0	0	0	0	0	0
NURSING EDUCATION	08994	20	0	0	20	0	0	0	0	0	0	0	0	0	0	0	0
EDUCATION, OTHER	08999	7	3	0	4	0	10	1	0	9	0	0	0	0	0	0	0
ENGINEERING	09000	287	259	10	18	0	136	127	0	9	0	5	3	0	2	0	0
ENGINEERING, GENERAL	09010	6	6	0	0	0	4	4	0	0	0	4	2	0	2	0	0
AEROSPACE & RELATED ENGR	09020	5	5	0	0	0	0	0	0	0	0	0	0	0	0	0	0
AGRICULTURAL ENGINEERING	09030	15	13	0	2	0	1	1	0	0	0	0	0	0	0	0	0
CHEMICAL ENGINEERING	09060	40	32	0	8	0	1	1	0	0	0	0	0	0	0	0	0
CIVIL/CONSTR/TRANSP ENGR	09080	44	42	0	2	0	3	3	0	0	0	0	0	0	0	0	0
ELECTRICAL, ELECTRNCS ENGR	09090	72	64	6	2	0	4	4	0	0	0	0	0	0	0	0	0
MECHANICAL ENGINEERING	09100	50	48	4	0	0	7	6	0	1	0	0	0	0	0	0	0
INDSTR & MGT ENGINEERING	09130	36	32	0	4	0	6	6	0	0	0	0	0	0	0	0	0
MATERIALS ENGINEERING	09150	0	0	0	0	0	102	95	0	7	0	0	0	0	0	0	0
ENGINEERING PHYSICS	09190	4	4	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ENGINEERING MECHANICS	09210	2	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ENVIRNMNTL/SANITARY ENGR	09220	0	0	0	0	0	2	2	0	0	0	0	0	0	0	0	0
ENGINEERING TECHNOLOGIES	09250	13	13	0	0	0	6	5	0	1	0	1	1	0	0	0	0
FINE AND APPLIED ARTS	10000	211	53	25	87	46	10	5	0	5	0	0	0	0	0	0	0
FINE ARTS, GENERAL	10010	2	0	1	0	1	0	0	0	0	0	0	0	0	0	0	0
ART	10020	116	26	9	57	25	4	1	0	3	0	0	0	0	0	0	0
ART HISTORY & APPREC	10030	1	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0
MUSIC	10040	52	14	7	18	13	6	4	0	2	0	0	0	0	0	0	0
MUSIC (LIBERAL ARTS PRDGM)	10050	13	1	5	3	4	0	0	0	0	0	0	0	0	0	0	0
DRAMATIC ARTS	10070	19	6	4	6	3	0	0	0	0	0	0	0	0	0	0	0
APPLIED DESIGN	10090	6	3	0	3	0	0	0	0	0	0	0	0	0	0	0	0
CINEMATOGRAPHY	10100	2	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0
FOREIGN LANGUAGES	11000	29	7	0	16	6	4	1	0	3	0	0	0	0	0	0	0
FRENCH	11020	16	4	0	9	3	1	0	0	1	0	0	0	0	0	0	0
GERMAN	11030	2	0	0	0	2	0	0	0	0	0	0	0	0	0	0	0
SPANISH	11050	11	3	0	7	1	3	1	0	2	0	0	0	0	0	0	0
HEALTH PROFESSIONS	12000	450	90	5	290	65	55	4	0	1	0	0	0	0	0	0	0
HEALTH PROFESSIONS, GENL	12010	16	4	1	4	7	0	0	0	0	0	0	0	0	0	0	0
HOSPITAL & HLTH CARE ADMIN	12020	3	0	0	1	2	0	0	0	0	0	0	0	0	0	0	0

TABLE 1 (CONTINUED)

BACHELORS, MASTERS, DOCTORATES, AND FIRST PROFESSIONAL DEGREES  
DISTRIBUTION BY SEX, PUBLIC AND PRIVATE INSTITUTIONS, 1979-80

## ARKANSAS

FIELD OF DEGREE	FIELD CODE	BACHELORS					MASTERS					DOCTORATES				
		TOTAL	MALE		FEMALE		TOTAL	MALE		FEMALE		TOTAL	MALE		FEMALE	
			PUB	PRI	PUB	PRI		PUB	PRI	PUB	PRI		PUB	PRI	PUB	PRI
NURSING	12030	175	4	3	123	45	24	1	0	23	0	0	0	0	0	0
OCCUPATIONAL THERAPY	12080	13	1	0	12	0	0	0	0	0	0	0	0	0	0	0
PHARMACY (NOT D. PHAR)	12112	62	27	0	25	0	1	0	0	1	0	0	0	0	0	0
PHYSICAL THERAPY	12120	28	14	0	14	0	0	0	0	0	0	0	0	0	0	0
DENTAL HYGIENE	12130	16	0	0	16	0	0	0	0	0	0	0	0	0	0	0
MED RECORD LIBRARIANSHIP	12150	5	0	0	5	0	0	0	0	0	0	0	0	0	0	0
SPEECH PATHOLOGY/AUDIOLOGY	12200	51	3	0	39	9	30	3	0	27	0	0	0	0	0	0
CLINICAL SOCIAL WORK	12220	4	1	0	3	0	0	0	0	0	0	0	0	0	0	0
MEDICAL LAB TECHNOLOGIES	12230	53	12	1	38	2	0	0	0	0	0	0	0	0	0	0
RADIOLOGIC TECHNOLOGIES	12250	18	8	0	10	0	0	0	0	0	0	0	0	0	0	0
HEALTH PROFESSIONS, OTHER	12990	6	6	0	0	0	0	0	0	0	0	0	0	0	0	0
HOME ECONOMICS	13000	106	2	1	77	26	20	0	0	20	0	0	0	0	0	0
HOME ECONOMICS, GENERAL	13010	41	0	1	21	19	20	0	0	20	0	0	0	0	0	0
HOME DECORATION & EQUIPMENT	13020	13	1	0	12	0	0	0	0	0	0	0	0	0	0	0
CLOTHING AND TEXTILES	13030	31	1	0	27	3	0	0	0	0	0	0	0	0	0	0
FAMILY RELATIONS/CHILD DEV	13050	7	0	0	7	0	0	0	0	0	0	0	0	0	0	0
FOODS AND NUTRITION	13060	13	0	0	9	4	0	0	0	0	0	0	0	0	0	0
HOME ECONOMICS, OTHER	13990	1	0	0	1	0	0	0	0	0	0	0	0	0	0	0
LETTERS	15000	321	51	71	153	46	88	38	0	48	2	9	6	0	3	0
ENGLISH, GENERAL	15010	162	29	3	105	25	56	18	0	36	2	9	6	0	3	0
LITERATURE, ENGLISH	15020	6	0	1	0	5	0	0	0	0	0	0	0	0	0	0
COMPARATIVE LITERATURE	15030	0	0	0	0	0	3	0	0	3	0	0	0	0	0	0
SPEECH, DEBATE, FORENSICS	15060	72	20	4	44	4	11	5	0	6	0	0	0	0	0	0
CREATIVE WRITING	15070	2	0	0	2	0	11	10	0	1	0	0	0	0	0	0
PHILOSOPHY	15090	9	2	5	2	0	4	3	0	1	0	0	0	0	0	0
RELIGIOUS STUDIES	15100	65	0	58	0	7	0	0	0	0	0	0	0	0	0	0
LETTERS, OTHER	15990	5	0	0	0	5	3	2	0	1	0	0	0	0	0	0
LIBRARY SCIENCE	16000	3	0	0	0	3	0	0	0	0	0	0	0	0	0	0
LIBRARY SCIENCE, GENERAL	16010	3	0	0	0	3	0	0	0	0	0	0	0	0	0	0
MATHEMATICS	17000	78	26	15	34	3	12	9	0	3	0	1	1	0	0	0
MATHEMATICS, GENERAL	17010	78	26	15	34	3	9	6	0	3	0	1	1	0	0	0
STATISTICS	17020	0	0	0	0	0	3	3	0	0	0	0	0	0	0	0
PHYSICAL SCIENCES	19000	183	105	44	26	8	18	17	0	1	0	8	8	0	0	0
PHYSICAL SCIENCES, GENERAL	19010	10	6	0	4	0	1	1	0	0	0	0	0	0	0	0
PHYSICS, GENERAL	19020	29	18	6	5	0	1	1	0	0	0	1	1	0	0	0
CHEMISTRY, GENERAL	19050	115	54	38	15	8	4	4	0	0	0	7	7	0	0	0
GEOLOGY	19140	23	21	0	2	0	12	11	0	1	0	0	0	0	0	0
EARTH SCIENCES, GENERAL	19170	6	6	0	0	0	0	0	0	0	0	0	0	0	0	0

TABLE 1 (CONTINUED)

BACHELORS, MASTERS, DOCTORATES, AND FIRST PROFESSIONAL DEGREES  
DISTRIBUTION BY SEX, PUBLIC AND PRIVATE INSTITUTIONS, 1979-80

## ARKANSAS

FIELD OF DEGREE	FIELD CODE	BACHELORS					MASTERS					DOCTORATES				
		TOTAL	MALE		FEMALE		TOTAL	MALE		FEMALE		TOTAL	MALE		FEMALE	
			PUB	PRI	PUB	PRI		PUB	PRI	PUB	PRI		PUB	PRI	PUB	PRI
PSYCHOLOGY	20000	199	60	30	64	45	88	39	0	49	0	8	5	0	3	0
PSYCHOLOGY, GENERAL	20010	199	60	30	64	45	18	10	0	8	0	8	5	0	3	0
PSYCHOLOGY FOR COUNSELING	20040	0	0	0	0	0	70	29	0	41	0	0	0	0	0	0
PUBLIC AFFAIRS & SERVICES	21000	231	87	6	120	16	87	35	0	52	0	0	0	0	0	0
PUBLIC ADMINISTRATION	21020	20	14	0	6	0	17	14	0	3	0	0	0	0	0	0
PARKS & RECREATION MGT	21030	44	31	0	13	0	0	0	0	0	0	0	0	0	0	0
SOCIAL WORK/HELPING SERV	21040	126	19	6	83	18	69	21	0	48	0	0	0	0	0	0
LAW ENFORCEMENT/CORRECTIONS	21050	41	23	0	18	0	1	0	0	1	0	0	0	0	0	0
SOCIAL SCIENCES	22000	661	289	98	209	65	66	35	6	23	2	7	6	0	1	0
SOCIAL SCIENCES, GENERAL	22010	167	44	39	64	20	10	3	3	2	2	0	0	0	0	0
ANTHROPOLOGY	22020	10	4	0	6	0	11	8	0	3	0	0	0	0	0	0
ECONOMICS	22040	18	10	3	4	1	5	3	0	2	0	6	5	0	1	0
HISTORY	22050	123	73	19	19	12	17	9	1	7	0	1	1	0	0	0
GEOGRAPHY	22060	13	10	0	3	0	1	1	0	0	0	0	0	0	0	0
POLITICAL SCIENCE & GOVT	22070	151	83	18	42	8	12	8	0	4	0	0	0	0	0	0
SOCIOLOGY	22080	149	51	19	55	24	10	3	2	5	0	0	0	0	0	0
CRIMINOLOGY	22090	18	11	0	7	0	0	0	0	0	0	0	0	0	0	0
URBAN STUDIES	22140	2	2	0	0	0	0	0	0	0	0	0	0	0	0	0
SOCIAL SCIENCES, OTHER	22990	10	1	0	9	0	0	0	0	0	0	0	0	0	0	0
THEOLOGY	23000	24	0	16	0	8	0	0	0	0	0	0	0	0	0	0
THEOLOGY PROFESSIONS, GENL	23012	12	0	6	0	6	0	0	0	0	0	0	0	0	0	0
RELIGIOUS MUSIC	23020	6	0	6	0	0	0	0	0	0	0	0	0	0	0	0
RELIGIOUS EDUCATION	23040	6	0	4	0	2	0	0	0	0	0	0	0	0	0	0
INTERDISCIPLINARY STUDIES	49000	27	10	6	8	3	9	7	0	2	0	0	0	0	0	0
GENL LIBERAL ARTS/SCIENCES	49010	4	0	4	0	0	0	0	0	0	0	0	0	0	0	0
BIOLOGICAL/PHYSICAL SCI	49020	14	5	2	4	3	6	5	0	1	0	0	0	0	0	0
HUMANITIES & SOCIAL SCI	49030	3	2	0	1	0	1	0	0	1	0	0	0	0	0	0
INTERDISC STUDIES, OTHER	49990	6	3	0	3	0	2	2	0	0	0	0	0	0	0	0
TOTAL	98000	6965	2666	708	2820	751	1754	784	30	903	37	108	81	0	27	0

TABLE 1 (CONTINUED)

BACHELORS, MASTERS, DOCTORATES, AND FIRST PROFESSIONAL DEGREES  
DISTRIBUTION BY SEX, PUBLIC AND PRIVATE INSTITUTIONS, 1979-80

ARKANSAS

FIELD OF DEGREE	FIELD CODE	TOTAL	FIRST PROFESSIONAL			
			MALE		FEMALE	
			PUBLIC	PRIVATE	PUBLIC	PRIVATE
MEDICINE, M.D.	1206	120	98	0	22	0
PHARMACY	1211	1	0	0	1	0
LAW, GENERAL, LL.B. OR J.D.	1401	224	171	0	53	0
TOTAL	9700	345	269	0	76	0



TABLE 1 (CONTINUED)

BACHELORS, MASTERS, DOCTORATES, AND FIRST PROFESSIONAL DEGREES  
DISTRIBUTION BY SEX, PUBLIC AND PRIVATE INSTITUTIONS, 1979-80

## FLORIDA

FIELD OF DEGREE	FIELD CODE	BACHELORS					MASTERS					DOCTORATES				
		TOTAL	MALE PUB	MALE PRI	FEMALE PUB	FEMALE PRI	TOTAL	MALE PUB	MALE PRI	FEMALE PUB	FEMALE PRI	TOTAL	MALE PUB	MALE PRI	FEMALE PUB	FEMALE PRI
AGRICULTURE & NAT RESOURCES	01000	412	271	12	127	2	96	70	0	28	0	37	34	0	3	0
AGRICULTURE, GENERAL	01010	4	4	0	0	0	0	0	0	0	0	0	0	0	0	0
AGRONOMY	01020	41	32	0	9	0	11	11	0	0	0	12	12	0	0	0
SOILS SCIENCE	01030	16	11	0	5	0	5	4	0	1	0	5	4	0	1	0
ANIMAL SCIENCE	01040	76	32	0	44	0	13	10	0	3	0	10	9	0	1	0
DAIRY SCIENCE	01050	21	17	0	4	0	3	3	0	0	0	0	0	0	0	0
POULTRY SCIENCE	01060	10	5	0	5	0	2	1	0	1	0	0	0	0	0	0
HORTICULTURE-FRUIT & VEG	01080	40	23	12	3	2	18	13	0	5	0	8	7	0	1	0
ORNAMENTAL HORTICULTURE	01090	44	24	0	20	0	0	0	0	0	0	0	0	0	0	0
AGRICULTURAL ECONOMICS	01110	51	43	0	8	0	17	15	0	2	0	2	2	0	0	0
AGRICULTURAL BUSINESS	01120	2	2	0	0	0	0	0	0	0	0	0	0	0	0	0
FOOD SCIENCE & TECHNOLOGY	01130	29	19	0	10	0	15	3	0	12	0	0	0	0	0	0
FORESTRY	01140	75	59	0	16	0	14	10	0	4	0	0	0	0	0	0
AGRICULTURE, OTHER	01990	3	0	0	3	0	0	0	0	0	0	0	0	0	0	0
ARCHITECTURE & ENVIR DESIGN	02000	408	222	62	94	30	129	96	5	28	0	1	1	0	0	0
ARCHITECTURE	02020	285	183	61	15	26	74	64	5	5	0	0	0	0	0	0
INTERIOR DESIGN	02030	81	6	1	70	4	13	6	0	7	0	0	0	0	0	0
LANDSCAPE ARCHITECTURE	02040	23	16	0	7	0	0	0	0	0	0	0	0	0	0	0
CITY/CMTY/REGIONAL PLANNING	02060	0	0	0	0	0	42	26	0	16	0	1	1	0	0	0
ARCH & ENVIR DESIGN, OTHER	02990	19	17	0	2	0	0	0	0	0	0	0	0	0	0	0
AREA STUDIES	03000	38	17	5	10	6	23	13	2	5	3	0	0	0	0	0
ASIAN STUDIES, GENERAL	03010	6	5	0	1	0	1	1	0	0	0	0	0	0	0	0
LATIN AMERICAN STUDIES	03080	6	0	0	2	4	10	8	0	2	0	0	0	0	0	0
EASTERN EUROPEAN STUDIES	03110	0	0	0	0	0	1	1	0	0	0	0	0	0	0	0
AMERICAN STUDIES	03130	24	12	5	7	0	9	3	1	3	2	0	0	0	0	0
AREA STUDIES, OTHER	03990	2	0	0	0	2	2	0	1	0	1	0	0	0	0	0
BIOLOGICAL SCIENCES	04000	941	422	186	212	121	152	74	25	36	17	85	45	22	10	8
BIOLOGY, GENERAL	04010	562	215	144	109	94	65	36	6	17	6	34	19	8	5	2
BOTANY, GENERAL	04020	20	10	0	10	0	7	6	0	1	0	2	0	0	2	0
PLANT PATHOLOGY	04040	7	4	0	3	0	8	2	0	6	0	3	3	0	0	0
ZOOLOGY, GENERAL	04070	119	88	0	31	0	16	10	0	6	0	5	5	0	0	0
PHARMACOLOGY, HMN & ANML	04090	0	0	0	0	0	1	0	1	0	0	2	0	1	0	1
MICROBIOLOGY	04110	129	74	1	50	4	22	4	10	1	7	10	2	7	0	1
BIOCHEMISTRY	04140	3	0	2	0	1	0	0	0	0	0	7	2	2	1	2
MOLECULAR BIOLOGY	04160	0	0	0	0	0	2	0	1	0	1	0	0	0	0	0
MARINE BIOLOGY	04180	53	8	26	3	16	7	0	6	0	1	6	0	4	0	2
ECOLOGY	04200	19	6	7	3	3	3	0	1	0	2	0	0	0	0	0
ENTOMOLOGY	04210	20	17	0	3	0	21	16	0	5	0	16	14	0	2	0
BIOLOG SCIENCES, OTHER	04990	9	0	6	0	3	0	0	0	0	0	0	0	0	0	0
BUSINESS AND MANAGEMENT	05000	7621	3195	2160	1581	665	1767	489	934	162	182	23	20	1	2	0

TABLE 1 (CONTINUED)  
 BACHELORS, MASTERS, DOCTORATES, AND FIRST PROFESSIONAL DEGREES  
 DISTRIBUTION BY SEX, PUBLIC AND PRIVATE INSTITUTIONS, 1979-80

FLORIDA

FIELD OF DEGREE	FIELD CODE	----- BACHELORS -----					----- MASTERS -----					----- DOCTORATES -----				
		TOTAL	MALE		FEMALE		TOTAL	MALE		FEMALE		TOTAL	MALE		FEMALE	
			PUB	PRI	PUB	PRI		PUB	PRI	PUB	PRI		PUB	PRI	PUB	PRI
BUSINESS & COMMERCE, GENL	05010	732	109	421	35	167	403	163	130	60	50	12	11	0	1	0
ACCOUNTING	05020	1828	886	286	517	139	115	45	38	21	11	0	0	0	0	0
BANKING AND FINANCE	05040	878	534	92	218	34	106	44	42	12	8	0	0	0	0	0
BUSINESS MGT & ADMIN	05060	2082	717	883	281	201	834	182	524	63	65	11	9	1	1	0
OPERATIONS RESEARCH	05070	26	5	20	1	0	0	0	0	0	0	0	0	0	0	0
HOTEL & RESTAURANT MGT	05080	224	162	7	55	0	20	17	0	3	0	0	0	0	0	0
MARKETING & PURCHASING	05090	1191	579	124	400	88	36	6	16	1	13	0	0	0	0	0
TRANSPORT & PUB UTIL	05100	157	27	110	15	5	60	0	58	0	2	0	0	0	0	0
REAL ESTATE	05110	112	84	17	7	4	13	13	0	0	0	0	0	0	0	0
INSURANCE	05120	43	32	0	11	0	0	0	0	0	0	0	0	0	0	0
INTERNATIONAL BUSINESS	05130	81	30	17	24	10	9	8	0	1	0	0	0	0	0	0
SECRETARIAL STUDIES	05140	4	0	0	0	4	0	0	0	0	0	0	0	0	0	0
PERSONNEL MANAGEMENT	05150	135	10	96	8	21	86	1	53	1	31	0	0	0	0	0
BUSINESS ECONOMICS	05170	49	20	13	9	7	10	10	0	0	0	0	0	0	0	0
BUSINESS & MGT, OTHER	05990	79	0	74	0	5	75	0	73	0	2	0	0	0	0	0
COMMUNICATIONS	06000	1377	492	79	693	113	52	24	4	21	3	11	7	0	4	0
COMMUNICATIONS, GENERAL	06010	907	294	75	429	108	45	24	0	21	0	11	7	0	4	0
JOURNALISM	06020	149	64	0	85	0	0	0	0	0	0	0	0	0	0	0
RADIO/TELEVISION	06030	158	75	2	76	5	0	0	0	0	0	0	0	0	0	0
ADVERTISING	06040	156	53	1	102	0	0	0	0	0	0	0	0	0	0	0
COMMUNICATION MEDIA	06050	7	6	0	1	0	7	0	4	0	3	0	0	0	0	0
COMPUTER & INFO SCIENCES	07000	407	226	71	92	18	80	13	56	3	8	0	0	0	0	0
COMPUTER & INFO SCIENCES	07010	360	215	46	83	16	63	6	49	3	5	0	0	0	0	0
INFO SCIENCES & SYSTEMS	07020	8	4	3	1	0	0	0	0	0	0	0	0	0	0	0
DATA PROCESSING	07030	36	7	20	8	1	0	0	0	0	0	0	0	0	0	0
SYSTEMS ANALYSIS	07050	3	0	2	0	1	7	7	0	0	0	0	0	0	0	0
COMP & INFO SCI, OTHER	07990	0	0	0	0	0	10	0	7	0	3	0	0	0	0	0
EDUCATION	08000	4043	649	227	2384	783	3083	568	346	1470	699	730	142	302	122	164
EDUCATION, GENERAL	08010	4	0	2	0	2	242	5	72	4	161	3	1	1	1	0
ELEM EDUCATION, GENERAL	08020	1740	111	52	1049	528	352	21	10	210	111	12	5	1	3	3
SECONDARY EDUC, GENERAL	08030	25	2	11	9	3	34	13	1	20	0	1	0	1	0	0
JR HI SCHOOL ED, GENERAL	08040	14	0	3	4	7	0	0	0	0	0	0	0	0	0	0
HIGHER EDUC, GENERAL	08050	0	0	0	0	0	10	7	0	3	0	48	30	0	18	0
JR & CMTY COLLEGE EDUC	08060	0	0	0	0	0	6	2	0	3	1	151	4	82	5	60
ADULT & CONTINUING EDUC	08070	0	0	0	0	0	45	15	0	30	0	13	11	0	2	0
SPECIAL EDUCATION, GENL	08080	214	12	0	199	3	216	19	1	178	18	21	8	7	5	1
ED OF MENTALLY RETARDED	08100	152	15	1	134	2	15	2	1	11	1	3	0	2	0	1
EDUCATION OF THE GIFTED	08110	0	0	0	0	0	12	1	0	11	0	0	0	0	0	0
EDUCATION OF THE DEAF	08120	21	0	3	0	18	2	0	0	0	2	0	0	0	0	0
EDUC OF CULTURALLY DISADV	08130	0	0	0	0	0	1	0	1	0	0	2	0	1	0	1

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TABLE 1 (CONTINUED)

BACHELORS, MASTERS, DOCTORATES, AND FIRST PROFESSIONAL DEGREES,  
DISTRIBUTION BY SEX, PUBLIC AND PRIVATE INSTITUTIONS, 1979-80

## FLORIDA

FIELD OF DEGREE	FIELD CODE	BACHELORS					MASTERS					DOCTORATES				
		TOTAL	MALE PUB	MALE PRI	FEMALE PUB	FEMALE PRI	TOTAL	MALE PUB	MALE PRI	FEMALE PUB	FEMALE PRI	TOTAL	MALE PUB	MALE PRI	FEMALE PUB	FEMALE PRI
SPEECH CORRECTION	08150	28	0	0	28	0	0	0	0	0	0	0	0	0	0	0
ED OF EMOTIONALLY DSTRBD	08160	79	7	0	72	0	42	5	0	37	0	1	0	0	0	1
REMEDIAL EDUCATION	08170	0	0	0	0	0	0	0	0	0	0	1	0	1	0	0
SPECIAL LRNING DISABILITIES	08180	107	9	0	92	6	46	4	0	36	6	1	0	1	0	0
ED OF PHYSICALLY HNDICAPD	08190	0	0	0	0	0	1	0	0	0	1	0	0	0	0	0
ED OF MULTIPLE HNDICAPD	08200	4	0	0	0	4	0	0	0	0	0	0	0	0	0	0
SOCIAL FOUNDATIONS	08210	0	0	0	0	0	48	14	0	34	0	17	9	0	8	0
EDUCATIONAL PSYCHOLOGY	08220	7	2	0	3	2	18	7	1	9	1	3	0	2	0	1
PRE-ELEMENTARY EDUCATION	08230	109	2	0	84	23	32	0	0	28	4	22	0	2	4	16
ED STATS & RESEARCH	08240	0	0	0	0	0	3	1	0	2	0	6	1	1	4	0
ED TESTING, EVAL & MEAS	08250	0	0	0	0	0	2	1	0	1	0	4	3	1	0	0
STUDENT PERSONNEL	08260	7	0	4	0	3	447	97	38	240	72	32	10	8	9	5
EDUCATIONAL ADMINISTRATION	08270	0	0	0	0	0	536	144	96	165	131	264	27	159	24	54
EDUCATIONAL SUPERVISION	08280	1	0	0	0	1	101	0	47	0	54	0	0	0	0	0
CURRICULUM & INSTRUCTION	08290	0	0	0	0	0	223	44	5	147	27	43	12	4	23	4
READING EDUCATION	08300	1	0	0	0	1	166	5	21	72	68	10	1	0	7	2
ART EDUCATION	08310	94	17	1	71	5	17	4	0	13	0	5	3	0	2	0
MUSIC EDUCATION	08320	186	64	28	69	25	37	15	11	9	2	5	3	1	1	0
MATHEMATICS EDUCATION	08330	53	16	1	34	2	38	11	8	13	6	2	2	0	0	0
SCIENCE EDUCATION	08340	59	23	4	23	9	51	12	16	9	14	5	2	3	0	0
PHYSICAL EDUCATION	08350	675	236	103	273	63	117	51	13	53	0	11	7	0	4	0
HEALTH EDUCATION	08370	58	6	1	48	3	26	4	1	15	6	0	0	0	0	0
BUS, COMMERCE, DISTBV ED	08380	105	13	1	75	16	17	3	0	13	1	0	0	0	0	0
INDUSTL ARTS, VOC & TECH ED	08390	151	93	1	57	0	98	49	0	49	0	43	3	23	2	15
AGRICULTURAL EDUCATION	08991	18	14	0	4	0	15	9	0	6	0	0	0	0	0	0
ED OF EXCEPTIONAL CHILDREN	08992	34	0	3	0	31	4	0	0	4	0	0	0	0	0	0
HOME ECONOMICS EDUCATION	08993	42	0	0	42	0	39	0	0	39	0	0	0	0	0	0
EDUCATION, OTHER	08999	55	7	8	14	26	24	3	3	10	8	1	0	1	0	0
ENGINEERING	09000	1434	1040	261	106	27	297	229	50	16	2	25	18	6	1	0
ENGINEERING, GENERAL	09010	166	147	0	19	0	58	52	1	5	0	3	1	2	0	0
AEROSPACE & RELATED ENGR	09020	64	10	51	2	1	1	1	0	0	0	0	0	0	0	0
AGRICULTURAL ENGINEERING	09030	11	9	0	2	0	2	2	0	0	0	0	0	0	0	0
ARCHITECTURAL ENGINEERING	09040	5	0	5	0	0	0	0	0	0	0	0	0	0	0	0
BIO & BIOMED ENGINEERING	09050	0	0	0	0	0	8	0	8	0	0	0	0	0	0	0
CHEMICAL ENGINEERING	09060	42	39	0	3	0	6	4	0	2	0	0	0	0	0	0
CIVIL/CONSTR/TRANSP ENGR	09080	149	94	45	3	7	43	42	0	0	1	2	1	1	0	0
ELECTRICAL, ELECTRNCS ENGR	09090	301	214	72	14	1	63	33	27	3	0	7	7	0	0	0
MECHANICAL ENGINEERING	09100	165	126	24	7	8	24	15	9	0	0	6	3	3	0	0
INDSTR & MGT ENGINEERING	09130	64	29	25	4	6	9	5	4	0	0	0	0	0	0	0
METALLURGICAL ENGINEERING	09140	5	3	0	2	0	11	10	0	1	0	4	3	0	1	0
NUCLEAR ENGINEERING	09200	24	23	0	1	0	16	15	0	1	0	1	1	0	0	0
ENGINEERING MECHANICS	09210	0	0	0	0	0	1	1	0	0	0	2	2	0	0	0

TABLE 1 (CONTINUED)

BACHELORS, MASTERS, DOCTORATES, AND FIRST PROFESSIONAL DEGREES  
DISTRIBUTION BY SEX, PUBLIC AND PRIVATE INSTITUTIONS, 1979-80.

FLORIDA

FIELD OF DEGREE	FIELD CODE	TOTAL	BACHELORS				MASTERS				DOCTORATES						
			MALE PUB	MALE PRI	FEMALE PUB	FEMALE PRI	TOTAL	MALE PUB	MALE PRI	FEMALE PUB	FEMALE PRI	TOT/	MALE PUB	MALE PRI	FEMALE PUB	FEMALE PRI	
ENVIRONMENTAL/SANITARY ENGR	09220	50	40	0	9	1	27	23	0	3	1	0	0	0	0	0	0
OCEAN ENGINEERING	09240	71	35	25	8	3	24	23	1	0	0	0	0	0	0	0	0
ENGINEERING TECHNOLOGIES	09250	294	252	12	30	0	3	2	0	1	0	0	0	0	0	0	0
ENGINEERING, OTHER	09990	23	19	2	2	0	1	1	0	0	0	0	0	0	0	0	0
FINE AND APPLIED ARTS	10000	997	270	118	424	185	173	72	18	70	13	17	8	4	5	0	0
FINE ARTS, GENERAL	10010	44	7	5	3	29	3	0	2	0	1	0	0	0	0	0	0
ART	10020	421	126	15	223	57	37	21	2	14	0	0	0	0	0	0	0
ART HISTORY & APPREC	10030	19	2	1	10	6	2	1	0	1	0	2	0	0	2	0	0
MUSIC	10040	155	58	24	63	10	50	14	5	21	10	9	3	3	3	0	0
MUSIC (LIBERAL ARTS PRD)	10050	82	13	34	2	33	8	3	5	0	0	2	2	0	0	0	0
MUSIC HISTORY & APPREC	10060	2	2	0	0	0	3	2	0	1	0	0	0	0	0	0	0
DRAMATIC ARTS	10070	172	45	26	65	36	47	24	3	19	1	3	3	0	0	0	0
DANCE	10080	25	2	0	23	0	3	0	0	3	0	0	0	0	0	0	0
APPLIED DESIGN	10090	40	11	5	17	7	8	4	0	4	0	0	0	0	0	0	0
PHOTOGRAPHY	10110	0	0	0	0	0	0	0	0	0	0	1	0	1	0	0	0
FINE & APPLIED ARTS, OTHER	10990	37	4	8	18	7	12	3	1	7	1	0	0	0	0	0	0
FOREIGN LANGUAGES	11000	234	36	20	100	78	26	6	1	17	2	6	2	0	4	0	0
FOREIGN LANGUAGES, GENERAL	11010	24	4	0	17	3	11	1	0	10	0	0	0	0	0	0	0
FRENCH	11020	61	6	2	30	23	9	1	0	6	2	1	0	0	1	0	0
GERMAN	11030	26	11	4	9	2	1	1	0	0	0	0	0	0	0	0	0
ITALIAN	11040	1	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0
SPANISH	11050	97	8	10	36	43	5	3	1	1	0	3	2	0	1	0	0
RUSSIAN	11060	15	5	2	7	1	0	0	0	0	0	0	0	0	0	0	0
GREEK, CLASSICAL	11100	1	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0
FOREIGN LANGUAGES, OTHER	11990	9	1	2	0	6	0	0	0	0	0	2	0	0	2	0	0
HEALTH PROFESSIONS	12000	1376	258	9	980	129	218	48	4	136	30	22	16	0	5	1	0
HEALTH PROFESSIONS, GENL	12010	144	56	0	88	0	56	26	0	30	0	15	11	0	3	1	0
HOSPITAL & HLTH CARE ADMIN	12020	33	9	0	24	0	38	12	4	14	8	0	0	0	0	0	0
NURSING	12030	636	29	5	499	103	38	2	0	20	16	0	0	0	0	0	0
OCCUPATIONAL THERAPY	12080	53	0	0	53	0	8	0	0	8	0	0	0	0	0	0	0
PHARMACY (NOT D.PHAR)	12112	166	40	0	76	0	2	1	0	3	0	2	2	0	0	0	0
PHYSICAL THERAPY	12120	75	24	0	51	0	0	0	0	0	0	0	0	0	0	0	0
MED RECORD LIBRARIANSHIP	12150	31	4	0	27	0	0	0	0	0	0	0	0	0	0	0	0
SPEECH PATHOLOGY/AUDIOLGY	12200	76	10	0	66	0	74	7	0	61	6	0	0	0	0	0	0
MEDICAL LAB TECHNOLOGIES	12230	153	30	4	93	26	0	0	0	0	0	0	0	0	0	0	0
RADIOLOGIC TECHNOLOGIES	12250	9	6	0	3	0	0	0	0	0	0	0	0	0	0	0	0
HEALTH PROFESSIONS, OTHER	12990	0	0	0	0	0	0	0	0	0	0	5	3	0	2	0	0
HOME ECONOMICS	13000	309	5	0	303	1	47	11	0	36	0	14	2	0	12	0	0
HOME ECONOMICS, GENERAL	13010	24	0	0	24	0	0	0	0	0	0	14	2	0	12	0	0

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TABLE 1 (CONTINUED)

BACHELORS, MASTERS, DOCTORATES, AND FIRST PROFESSIONAL DEGREES  
DISTRIBUTION BY SEX, PUBLIC AND PRIVATE INSTITUTIONS, 1979-80

## FLORIDA

FIELD OF DEGREE	FIELD CODE	BACHELORS					MASTERS					DOCTORATES				
		TOTAL	MALE		FEMALE		TOTAL	MALE		FEMALE		TOTAL	MALE		FEMALE	
			PUB	PRI	PUB	PRI		PUB	PRI	PUB	PRI		PUB	PRI		
CLOTHING AND TEXTILES	13030	168	3	0	165	0	0	0	0	0	0	0	0	0	0	0
FAMILY RELATIONS/CHILD DEV	13050	49	1	0	48	0	31	9	0	22	0	0	0	0	0	0
FOODS AND NUTRITION	13060	68	1	0	66	1	16	2	0	14	0	0	0	0	0	0
LAW	14000	2	0	2	0	0	151	40	83	12	16	0	0	0	0	0
LAW, GENERAL	14012	2	0	2	0	0	151	40	83	12	16	0	0	0	0	0
LETTERS	15000	847	238	78	403	128	180	52	8	82	38	37	15	2	18	2
ENGLISH, GENERAL	15010	546	142	30	286	88	101	24	6	43	28	23	6	0	15	2
LITERATURE, ENGLISH	15020	30	13	0	13	4	0	0	0	0	0	0	0	0	0	0
COMPARATIVE LITERATURE	15030	4	0	0	0	4	0	0	0	0	0	0	0	0	0	0
CLASSICS	15040	9	5	0	4	0	3	1	0	2	0	0	0	0	0	0
LINGUISTICS	15050	8	0	0	8	0	17	3	0	14	0	4	2	0	2	0
SPEECH, DEBATE, FORENSICS	15060	105	23	6	66	10	29	6	0	17	6	6	6	0	0	0
CREATIVE WRITING	15070	3	0	3	0	0	0	0	0	0	0	0	0	0	0	0
TEACHING ENG AS A FOR LANG	15080	4	0	0	0	4	0	0	0	0	0	0	0	0	0	0
PHILOSOPHY	15090	60	28	10	17	5	13	11	0	2	0	4	1	2	1	0
RELIGIOUS STUDIES	15100	68	27	22	9	10	17	7	2	4	4	0	0	0	0	0
LETTERS, OTHER	15990	10	0	7	0	3	0	0	0	0	0	0	0	0	0	0
LIBRARY SCIENCE	16000	18	1	0	17	0	159	35	0	124	0	7	2	0	5	0
LIBRARY SCIENCE, GENERAL	16010	18	1	0	17	0	159	35	0	124	0	7	2	0	5	0
MATHEMATICS	17000	230	77	54	57	42	87	43	13	26	5	20	14	2	4	0
MATHEMATICS, GENERAL	17010	212	68	53	51	40	49	26	3	15	5	9	4	1	4	0
STATISTICS	17020	15	9	0	6	0	23	13	0	10	0	11	10	1	0	0
APPLIED MATHEMATICS	17030	3	0	1	0	2	7	4	2	1	0	0	0	0	0	0
MATHEMATICS, OTHER	17990	0	0	0	0	0	8	0	8	0	0	0	0	0	0	0
PHYSICAL SCIENCES	19000	1295	367	731	104	93	144	68	64	10	2	62	45	10	6	1
PHYSICAL SCIENCES, GENERAL	19010	2	2	0	0	0	0	0	0	0	0	0	0	0	0	0
PHYSICS, GENERAL	19020	79	53	14	6	6	13	6	1	0	0	15	9	4	2	0
CHEMISTRY, GENERAL	19050	412	232	70	76	34	22	17	1	4	0	30	24	1	4	1
ASTRONOMY	19110	1	1	0	0	0	2	2	0	0	0	4	4	0	0	0
ATMOSPHERIC SCI/METEOROLGY	19130	21	18	0	3	0	12	10	1	1	0	1	1	0	0	0
GEOLOGY	19140	86	56	10	14	6	23	19	0	4	0	2	2	0	0	0
EARTH SCIENCES, GENERAL	19170	2	0	0	2	0	0	0	0	0	0	0	0	0	0	0
OCEANOGRAPHY	19190	88	0	73	0	15	27	9	17	0	1	8	4	4	0	0
EARTH SCIENCES, OTHER	19991	58	5	37	3	13	9	0	8	0	1	1	0	1	0	0
PHYSICAL SCIENCES, OTHER	19992	546	0	527	0	19	36	5	31	0	0	1	1	0	0	0
PSYCHOLOGY	20000	1246	333	171	511	231	199	53	34	57	55	129	35	53	20	21
PSYCHOLOGY, GENERAL	20010	1224	331	165	500	228	98	35	10	42	11	69	35	11	20	3

TABLE 1 (CONTINUED)

BACHELORS, MASTERS, DOCTORATES, AND FIRST PROFESSIONAL DEGREES  
DISTRIBUTION BY SEX, PUBLIC AND PRIVATE INSTITUTIONS, 1979-80

FLORIDA

FIELD OF DEGREE	FIELD CODE	BACHELORS					MASTERS					DOCTORATES				
		TOTAL	MALE PUB	PRI	FEMALE PUB	PRI	TOTAL	MALE PUB	PRI	FEMALE PUB	PRI	TOTAL	MALE PUB	PRI	FEMALE PUB	PRI
CLINICAL PSYCHOLOGY	20030	0	0	0	0	0	11	5	1	4	1	35	0	25	0	10
PSYCHOLOGY FOR COUNSELING	20040	6	0	5	0	1	69	5	23	5	36	20	0	13	0	7
SOCIAL PSYCHOLOGY	20050	13	2	0	11	0	8	4	0	4	0	0	0	0	0	0
PSYCHOMETRICS	20060	0	0	0	0	0	2	0	0	0	2	0	0	0	0	0
INDUSTRIAL PSYCHOLOGY	20080	0	0	0	0	0	5	4	0	1	0	0	0	0	0	0
DEVELOPMENTAL PSYCHOLOGY	20090	0	0	0	0	0	0	0	0	0	0	1	0	0	0	1
PHYSIOLOGICAL PSYCHOLOGY	20100	2	0	1	0	1	0	0	0	0	0	0	0	0	0	0
PSYCHOLOGY, UTHR	20990	1	0	0	0	1	6	0	0	1	5	4	0	4	0	0
PUBLIC AFFAIRS & SERVICES	21000	1802	657	252	797	96	855	156	328	160	211	64	15	37	0	12
COMMUNITY SERVICES, GENERAL	21010	118	16	15	63	24	30	6	7	4	13	0	0	0	0	0
PUBLIC ADMINISTRATION	21020	49	24	6	14	5	195	84	49	48	14	49	0	37	0	12
PARKS & RECREATION MGT	21030	76	31	0	45	0	22	6	0	16	0	0	0	0	0	0
SOCIAL WORK/HELPING SERV	21040	445	70	8	332	35	227	36	20	80	91	4	4	0	0	0
LAW ENFORCEMENT/CORRECTIONS	21050	1105	516	215	343	31	267	20	203	11	33	11	11	0	0	0
PUBLIC AFFAIRS, UTHR	21990	9	0	8	0	1	114	4	49	1	60	0	0	0	0	0
SOCIAL SCIENCES	22000	2737	1119	511	707	400	246	123	28	85	10	56	40	4	9	3
SOCIAL SCIENCES, GENERAL	22010	279	93	34	78	74	45	16	4	20	5	4	4	0	0	0
ANTHROPOLOGY	22020	109	42	10	49	8	31	13	0	18	0	7	4	0	3	0
ECONOMICS	22040	210	113	40	43	14	27	16	3	6	0	8	5	0	2	1
HISTORY	22050	365	166	74	82	43	34	16	7	9	2	11	10	0	1	0
GEOGRAPHY	22060	94	60	12	20	2	26	21	3	4	0	1	1	0	0	0
POLITICAL SCIENCE & GOVT	22070	805	486	129	161	59	36	21	0	15	0	12	11	0	1	0
SOCIOLOGY	22080	630	149	95	241	144	19	6	2	10	1	7	5	0	2	0
CRIMINOLOGY	22090	147	0	109	0	38	0	0	0	0	0	0	0	0	0	0
INTERNATIONAL RELATIONS	22100	76	40	1	32	3	22	14	5	1	2	4	0	3	0	1
AFRO-AMERICAN STUDIES	22110	1	0	0	1	0	0	0	0	0	0	0	0	0	0	0
URBAN STUDIES	22140	21	0	6	0	15	0	0	0	0	0	0	0	0	0	0
SOCIAL SCIENCES, OTHER	22990	0	0	0	0	0	4	0	4	0	0	2	0	1	0	1
THEOLOGY	23000	277	0	240	0	37	102	0	98	0	4	182	0	171	0	11
THEOLOGY PROFESSIONS, GENL	23012	208	0	188	0	20	101	0	98	0	3	182	0	171	0	11
RELIGIOUS MUSIC	23020	11	0	8	0	3	0	0	0	0	0	0	0	0	0	0
BIBLICAL LANGUAGES	23030	3	0	2	0	1	0	0	0	0	0	0	0	0	0	0
RELIGIOUS EDUCATION	23040	40	0	28	0	12	1	0	0	0	1	0	0	0	0	0
THEOLOGY, UTHR	23990	15	0	14	0	1	0	0	0	0	0	0	0	0	0	0
INTERDISCIPLINARY STUDIES	49000	578	188	100	197	93	31	15	0	14	2	8	3	0	5	0
GENL LIBERAL ARTS/SCIENCES	49010	136	51	15	52	18	0	0	0	0	0	0	0	0	0	0
BIOLOGICAL/PHYSICAL SCI	49020	56	29	9	10	6	11	10	0	0	1	0	0	0	0	0
HUMANITIES & SOCIAL SCI	49030	132	36	8	76	12	20	5	0	14	1	8	3	0	5	0
INTERDISC STUDIES, UTHR	49990	254	72	68	59	55	0	0	0	0	0	0	0	0	0	0



TABLE 1 (CONTINUED)

BACHELORS, MASTERS, DOCTORATES, AND FIRST PROFESSIONAL DEGREES  
 DISTRIBUTION BY SEX, PUBLIC AND PRIVATE INSTITUTIONS, 1979-80

FLORIDA

FIELD OF DEGREE	FIELD CODE	BACHELORS					MASTERS					DOCTORATES				
		TOTAL	MALE		FEMALE		TOTAL	MALE		FEMALE		TOTAL	MALE		FEMALE	
			PUB	PRI	PUB	PRI		PUB	PRI	PUB	PRI		PUB	PRI	PUB	PRI
TOTAL	98000	28629	10083	5349	9899	3298	8299	2298	2101	2598	1302	1536	464	614	235	223

TABLE 1 (CONTINUED)

BACHELORS, MASTERS, DOCTORATES, AND FIRST PROFESSIONAL DEGREES  
DISTRIBUTION BY SEX, PUBLIC AND PRIVATE INSTITUTIONS, 1979-80

## FLORIDA

FIELD OF DEGREE	FIELD CODE	TOTAL	FIRST PROFESSIONAL			
			MALE PUBLIC	MALE PRIVATE	FEMALE PUBLIC	FEMALE PRIVATE
DENTISTRY, D.D.S. OR D.M.D.	1204	62	51	0	11	0
MEDICINE, M.D.	1206	384	165	145	47	27
PHARMACY	1211	14	12	0	2	0
VETERINARY MEDICINE, D.V.M.	1218	39	26	0	13	0
LAW, GENERAL, LL.B. OR J.D.	1401	1220	407	476	141	196
THEOLOGICAL, PROFESSIONAL	2301	80	0	77	0	3
TOTAL	9700	1799	661	698	214	226



TABLE 1 (CONTINUED)

BACHELORS, MASTERS, DOCTORATES, AND FIRST PROFESSIONAL DEGREES  
DISTRIBUTION BY SEX, PUBLIC AND PRIVATE INSTITUTIONS, 1979-80

GEOLOGIA

FIELD OF DEGREE	FIELD CODE	----- BACHELORS -----					----- MASTERS -----					----- DOCTORATES -----				
		TOTAL	MALE		FEMALE		TOTAL	MALE		FEMALE		TOTAL	MALE		FEMALE	
			PUB	PRI	PUB	PRI		PUB	PRI	PUB	PRI		PUB	PRI	PUB	PRI
AGRICULTURE & NAT RESOURCES	01000	454	331	8	106	9	72	56	0	16	0	10	8	0	2	0
AGRICULTURE, GENERAL	01010	56	26	8	13	9	6	4	0	2	0	0	0	0	0	0
AGRONOMY	01020	69	64	0	5	0	7	7	0	0	0	3	3	0	0	0
ANIMAL SCIENCE	01040	57	35	0	22	0	5	5	0	0	0	4	3	0	1	0
DAIRY SCIENCE	01050	9	7	0	2	0	4	3	0	1	0	0	0	0	0	0
POULTRY SCIENCE	01060	19	14	0	5	0	4	4	0	0	0	0	0	0	0	0
WILDLIFE MANAGEMENT	01070	12	11	0	1	0	0	0	0	0	0	0	0	0	0	0
HORTICULTURE-FRUIT & VEG	01080	56	29	0	27	0	1	0	0	1	0	0	0	0	0	0
AGRICULTURAL ECONOMICS	01110	96	82	0	14	0	8	7	0	1	0	0	0	0	0	0
FOOD SCIENCE & TECHNOLOGY	01130	21	13	0	8	0	13	7	0	6	0	0	0	0	0	0
FORESTRY	01140	44	36	0	8	0	24	19	0	5	0	3	2	0	1	0
AGRIC & FORESTRY TECH	01160	11	11	0	0	0	0	0	0	0	0	0	0	0	0	0
AGRICULTURE, OTHER	01990	4	3	0	1	0	0	0	0	0	0	0	0	0	0	0
ARCHITECTURE & ENVIR DESIGN	02000	185	151	0	34	0	86	71	0	15	0	0	0	0	0	0
ARCHITECTURE	02020	23	22	0	1	0	46	38	0	8	0	0	0	0	0	0
LANDSCAPE ARCHITECTURE	02040	46	33	0	13	0	8	6	0	2	0	0	0	0	0	0
CITY/CHTY/REGIONAL PLANNING	02060	9	7	0	2	0	30	25	0	5	0	0	0	0	0	0
ARCH & ENVIR DESIGN, OTHER	02990	107	89	0	18	0	2	2	0	0	0	0	0	0	0	0
AREA STUDIES	03000	12	3	1	0	8	0	0	0	0	0	0	0	0	0	0
LATIN AMERICAN STUDIES	03080	2	0	1	0	1	0	0	0	0	0	0	0	0	0	0
EUROPEAN STUDIES, GENERAL	03100	1	1	0	0	0	0	0	0	0	0	0	0	0	0	0
AMERICAN STUDIES	03130	7	0	0	0	7	0	0	0	0	0	0	0	0	0	0
AREA STUDIES, OTHER	03990	2	2	0	0	0	0	0	0	0	0	0	0	0	0	0
BIOLOGICAL SCIENCES	04000	772	297	154	152	169	135	69	20	31	15	44	28	6	4	6
BIOLOGY, GENERAL	04010	635	199	154	114	168	28	14	1	9	4	3	0	2	0	1
BOTANY, GENERAL	04020	2	2	0	0	0	5	4	0	1	0	0	0	0	0	0
BACTERIOLOGY	04030	0	0	0	0	0	1	0	1	0	0	3	3	0	0	0
PLANT PATHOLOGY	04040	5	3	0	2	0	6	4	0	2	0	2	2	0	0	0
PLANT PHYSIOLOGY	04060	0	0	0	0	0	1	0	1	0	0	0	0	0	0	0
ZOOLOGY, GENERAL	04070	45	34	0	11	0	8	7	0	1	0	5	5	0	0	0
PATHOLOGY, HUMAN & ANIMAL	04080	0	0	0	0	0	0	0	0	0	0	1	0	0	0	1
PHARMACOLOGY, HMN & ANML	04090	0	0	0	0	0	4	0	3	0	1	2	0	0	0	2
PHYSIOLOGY, HUMAN & ANML	04100	0	0	0	0	0	5	3	1	1	0	0	0	0	0	0
MICROBIOLOGY	04110	45	31	0	14	0	16	7	1	6	2	7	5	0	2	0
ANATOMY	04120	0	0	0	0	0	3	3	0	0	0	4	3	1	0	0
BIOCHEMISTRY	04140	14	9	0	4	1	18	7	5	4	2	4	3	0	1	0
MOLECULAR BIOLOGY	04160	0	0	0	0	0	1	0	1	0	0	0	0	0	0	0
CELL BIOLOGY	04170	0	0	0	0	0	5	0	1	0	4	2	0	1	0	1
ENTOMOLOGY	04210	20	17	0	3	0	24	17	0	7	0	5	4	0	1	0
GENETICS	04220	0	0	0	0	0	0	0	0	0	0	1	1	0	0	0

TABLE 1 (CONTINUED)

BACHELORS, MASTERS, DOCTORATES, AND FIRST PROFESSIONAL DEGREES  
DISTRIBUTION BY SEX, PUBLIC AND PRIVATE INSTITUTIONS, 1979-80

GEORGIA

FIELD OF DEGREE	FIELD CODE	BACHELORS					MASTERS					DOCTORATES				
		TOTAL	MALE		FEMALE		TOTAL	MALE		FEMALE		TOTAL	MALE		FEMALE	
			PUB	PRI	PUB	PRI		PUB	PRI	PUB	PRI		PUB	PRI	PUB	PRI
TOXICOLOGY	04260	0	0	0	0	0	1	0	0	0	1	0	0	0	0	0
BIOLOG SCIENCES, OTHER	04990	6	2	0	4	0	9	3	5	0	1	5	2	2	0	1
BUSINESS AND MANAGEMENT	05000	3843	2026	461	1026	330	1096	677	160	192	67	36	31	0	5	0
BUSINESS & COMMERCE, GENL	05010	567	174	199	92	102	227	82	92	19	34	0	0	0	0	0
ACCOUNTING	05020	893	449	74	287	83	198	111	22	56	9	3	2	0	1	0
BANKING AND FINANCE	05040	242	166	18	56	2	116	52	27	25	12	1	1	0	0	0
BUSINESS MGT & ADMIN	05060	1330	785	150	278	117	416	343	10	63	0	21	19	0	2	0
OPERATIONS RESEARCH	05070	0	0	0	0	0	29	24	0	5	0	1	1	0	0	0
MARKETING & PURCHASING	05090	459	268	2	186	3	63	34	8	10	11	0	0	0	0	0
REAL ESTATE	05110	57	48	0	9	0	11	8	0	3	0	3	3	0	0	0
INSURANCE	05120	107	75	0	32	0	13	12	0	1	0	4	3	0	1	0
INTERNATIONAL BUSINESS	05130	16	11	0	5	0	11	5	0	6	0	1	1	0	0	0
SECRETARIAL STUDIES	05140	62	0	0	55	7	0	0	0	0	0	0	0	0	0	0
PERSONNEL MANAGEMENT	05150	9	0	1	0	8	0	0	0	0	0	0	0	0	0	0
LABOR & INDUSTRIAL REL	05160	8	5	0	3	0	8	4	0	4	0	1	0	0	1	0
BUSINESS ECONOMICS	05170	71	44	12	14	1	2	2	0	0	0	1	1	0	0	0
BUSINESS & MGT, OTHER	05990	22	1	5	9	7	2	0	1	0	1	0	0	0	0	0
COMMUNICATIONS	06000	564	195	27	289	53	28	14	0	14	0	0	0	0	0	0
COMMUNICATIONS, GENERAL	06010	90	15	25	10	40	0	0	0	0	0	0	0	0	0	0
JOURNALISM	06020	182	69	1	103	9	28	14	0	14	0	0	0	0	0	0
RADIO/TELEVISION	06030	32	14	1	13	4	0	0	0	0	0	0	0	0	0	0
ADVERTISING	06040	180	55	0	125	0	0	0	0	0	0	0	0	0	0	0
COMMUNICATION MEDIA	06050	80	42	0	38	0	0	0	0	0	0	0	0	0	0	0
COMPUTER & INFO SCIENCES	07000	136	61	3	49	3	75	58	0	17	0	0	0	0	0	0
COMPUTER & INFO SCIENCES	07010	94	55	3	33	3	57	45	0	12	0	0	0	0	0	0
INFO SCIENCES & SYSTEMS	07020	42	26	0	16	0	17	12	0	5	0	0	0	0	0	0
COMP & INFO SCI, OTHER	07990	0	0	0	0	0	1	1	0	0	0	0	0	0	0	0
EDUCATION	08000	2227	365	97	1353	412	3343	674	26	2381	262	181	91	6	78	6
EDUCATION, GENERAL	08010	68	1	3	14	50	118	5	5	18	90	2	0	0	2	0
ELEM EDUCATION, GENERAL	08020	592	27	17	341	207	841	50	9	680	102	0	0	0	0	0
SECONDARY EDUC, GENERAL	08030	84	30	5	45	4	235	86	1	143	5	10	6	0	4	0
JR HI SCHOOL ED, GENERAL	08040	50	3	2	43	2	16	1	0	15	0	0	0	0	0	0
HIGHER EDUC, GENERAL	08050	0	0	0	0	0	16	6	0	10	0	6	5	0	1	0
ADULT & CONTINUING EDUC	08070	0	0	0	0	0	34	5	0	29	0	7	2	0	5	0
SPECIAL EDUCATION, GENL	08080	123	14	0	107	2	269	25	0	244	0	8	1	0	7	0
ADMIN OF SPECIAL EDUC	08090	0	0	0	0	0	1	0	0	1	0	0	0	0	0	0
ED OF MENTALLY RETARDED	08100	86	4	1	57	24	11	3	0	8	0	0	0	0	0	0
EDUCATION OF THE GIFTED	08110	0	0	0	0	0	0	0	0	0	0	1	0	0	1	0
SPEECH CORRECTION	08150	0	0	0	0	0	1	0	0	1	0	0	0	0	0	0

TABLE 1 (CONTINUED)

BACHELORS, MASTERS, DOCTORATES, AND FIRST PROFESSIONAL DEGREES  
DISTRIBUTION BY SEX, PUBLIC AND PRIVATE INSTITUTIONS, 1979-80

## GEORGIA

FIELD OF DEGREE	FIELD CODE	----- BACHELORS -----					----- MASTERS -----					----- DOCTORATES -----				
		TOTAL	MALE		FEMALE		TOTAL	MALE		FEMALE		TOTAL	MALE		FEMALE	
			PUB	PRI	PUB	PRI		PUB	PRI	PUB	PRI		PUB	PRI	PUB	PRI
ED OF EMOTIONALLY DISTURBED	08160	0	0	0	0	0	45	8	0	37	0	0	0	0	0	0
SPECIAL LRNING DISABILITIES	08180	0	0	0	0	0	29	0	0	22	7	0	0	0	0	0
ED OF MULTIPLE HANDICAPD	08200	0	0	0	0	0	1	1	0	0	0	0	0	0	0	0
SOCIAL FOUNDATIONS	08210	0	0	0	0	0	15	5	0	10	0	7	4	0	3	0
EDUCATIONAL PSYCHOLOGY	08220	27	3	0	10	14	24	8	0	14	2	18	12	0	6	0
PRE-ELEMENTARY EDUCATION	08230	288	6	0	259	23	364	4	0	347	13	1	0	0	1	0
ED TESTING, EVAL & MEAS	08250	0	0	0	0	0	11	4	0	7	0	0	0	0	0	0
STUDENT PERSONNEL	08260	0	0	0	0	0	349	119	1	226	3	19	8	1	8	2
EDUCATIONAL ADMINISTRATION	08270	0	0	0	0	0	218	135	8	62	13	34	18	5	8	3
EDUCATIONAL SUPERVISION	08280	0	0	0	0	0	40	28	0	12	0	1	0	0	1	0
CURRICULUM & INSTRUCTION	08290	0	0	0	0	0	17	3	0	14	0	11	6	0	5	0
READING EDUCATION	08300	0	0	0	0	0	119	5	0	104	10	17	6	0	11	0
ART EDUCATION	08310	86	15	2	60	9	38	6	0	32	0	0	0	0	0	0
MUSIC EDUCATION	08320	144	38	18	64	24	52	16	0	36	0	0	0	0	0	0
MATHEMATICS EDUCATION	08330	24	5	1	17	1	24	7	0	17	0	3	1	0	2	0
SCIENCE EDUCATION	08340	14	7	0	7	0	17	7	1	8	1	5	3	0	1	1
PHYSICAL EDUCATION	08350	272	117	40	88	27	120	56	0	64	0	8	4	0	4	0
DRIVER & SAFETY EDUCATION	08360	0	0	0	0	0	1	1	0	0	0	0	0	0	0	0
HEALTH EDUCATION	08370	122	40	3	71	8	20	7	0	13	0	0	0	0	0	0
BUS, COMMERCE, DISTBV ED	08380	113	7	1	98	7	109	13	0	96	0	3	0	0	3	0
INDUSTL ARTS, VOC & TECH ED	08390	34	23	4	6	1	66	43	0	23	0	20	15	0	5	0
AGRICULTURAL EDUCATION	08991	19	18	0	1	0	4	4	0	0	0	0	0	0	0	0
ED OF EXCEPTIONAL CHILDREN	08992	6	1	0	5	0	36	6	1	14	15	0	0	0	0	0
HOME ECONOMICS EDUCATION	08993	62	1	0	52	9	55	0	0	55	0	0	0	0	0	0
EDUCATION, OTHER	08999	13	5	0	8	0	27	7	0	19	1	0	0	0	0	0
ENGINEERING	09000	1459	1302	7	147	3	312	301	0	11	0	35	35	0	0	0
ENGINEERING, GENERAL	09010	5	2	0	0	3	0	0	0	0	0	0	0	0	0	0
AEROSPACE & RELATED ENGR	09020	37	37	0	0	0	8	8	0	0	0	6	6	0	0	0
AGRICULTURAL ENGINEERING	09030	27	26	0	1	0	4	4	0	0	0	0	0	0	0	0
BIO & BIOMED ENGINEERING	09050	2	1	0	1	0	0	0	0	0	0	0	0	0	0	0
CHEMICAL ENGINEERING	09060	136	100	0	36	0	19	19	0	0	0	3	3	0	0	0
CIVIL/CONSTR/TRANSP ENGR	09080	163	149	0	14	0	39	35	0	4	0	3	3	0	0	0
ELECTRICAL, ELECTRNCS ENGR	09090	253	231	0	22	0	98	97	0	1	0	6	6	0	0	0
MECHANICAL ENGINEERING	09100	214	203	0	11	0	35	34	0	1	0	4	4	0	0	0
GEOPHYSICAL ENGINEERING	09120	0	0	0	0	0	9	9	0	0	0	1	1	0	0	0
INDSTR & MGT ENGINEERING	09130	135	115	0	20	0	12	11	0	1	0	4	4	0	0	0
METALLURGICAL ENGINEERING	09140	0	0	0	0	0	6	6	0	0	0	0	0	0	0	0
CERAMIC ENGINEERING	09160	6	4	0	2	0	3	3	0	0	0	2	2	0	0	0
TEXTILE ENGINEERING	09170	9	3	0	6	0	1	1	0	0	0	0	0	0	0	0
ENGINEERING PHYSICS	09190	14	14	0	0	0	0	0	0	0	0	0	0	0	0	0
NUCLEAR ENGINEERING	09200	36	32	0	4	0	8	8	0	0	0	6	6	0	0	0
ENGINEERING MECHANICS	09210	14	13	0	1	0	8	8	0	0	0	0	0	0	0	0

TABLE 1 (CONTINUED)  
 BACHELORS, MASTERS, DOCTORATES, AND FIRST PROFESSIONAL DEGREES  
 DISTRIBUTION BY SLX, PUBLIC AND PRIVATE INSTITUTIONS, 1979-8C

GEORGIA

FIELD OF DEGREE	FIELD CODE	----- BACHELORS -----					----- MASTERS -----					----- DOCTORATES -----					
		TOTAL	MALE		FEMALE		TOTAL	MALE		FEMALE		TOTAL	MALE		FEMALE		
			PUB	PRI	PUB	PRI		PUB	PRI	PUB	PRI		PUB	PRI	PUB	PRI	
ENVIROMNTL/SANITARY ENGR	09220	0	0	0	0	0	14	14	0	0	0	0	0	0	0	0	0
ENGINEERING TECHNOLOGIES	09250	402	367	7	28	0	15	15	0	0	0	0	0	0	0	0	0
ENGINEERING, OTHER	09990	6	5	0	1	0	33	29	0	4	0	0	0	0	0	0	0
FINE AND APPLIED ARTS	10000	545	114	50	266	115	77	28	0	49	0	1	1	0	0	0	0
FINE ARTS, GENERAL	10010	24	7	1	13	3	0	0	0	0	0	0	0	0	0	0	0
ART	10020	160	28	20	69	43	25	10	0	15	0	0	0	0	0	0	0
ART HISTORY & APPREC	10030	41	1	5	16	19	4	0	0	4	0	0	0	0	0	0	0
MUSIC	10040	56	18	5	22	11	6	3	0	3	0	0	0	0	0	0	0
MUSIC (LIBERAL ARTS PROG)	10050	46	4	15	12	15	6	1	0	5	0	0	0	0	0	0	0
MUSIC HISTORY & APPREC	10060	9	1	1	0	7	5	1	0	4	0	0	0	0	0	0	0
DRAMATIC ARTS	10070	104	31	3	56	14	15	6	0	9	0	1	1	0	0	0	0
DANCE	10080	4	0	0	4	0	0	0	0	0	0	0	0	0	0	0	0
APPLIED DESIGN	10090	92	22	0	69	1	9	3	0	6	0	0	0	0	0	0	0
PHOTOGRAPHY	10110	7	2	0	5	0	0	0	0	0	0	0	0	0	0	0	0
FINE & APPLIED ARTS, OTHER	10990	2	0	0	0	2	7	4	0	3	0	0	0	0	0	0	0
FOREIGN LANGUAGES	11000	140	18	7	66	49	26	2	0	20	4	5	1	0	1	3	3
FOREIGN LANGUAGES, GENERAL	11010	13	1	0	9	3	14	1	0	11	2	5	1	0	1	3	3
FRENCH	11020	58	7	3	23	25	6	1	0	3	2	0	0	0	0	0	0
GERMAN	11030	20	7	0	9	4	2	0	0	2	0	0	0	0	0	0	0
SPANISH	11050	46	3	3	24	16	4	0	0	4	0	0	0	0	0	0	0
RUSSIAN	11060	1	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0
LATIN	11090	1	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0
FOREIGN LANGUAGES, OTHER	11990	1	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0
HEALTH PROFESSIONS	12000	1283	220	108	667	268	293	30	28	132	103	7	6	0	1	0	0
HEALTH PROFESSIONS, GENL	12010	141	48	30	55	8	23	0	16	0	7	0	0	0	0	0	0
HOSPITAL & HLTH CARE ADMIN	12020	17	11	0	6	0	16	11	0	5	0	0	0	0	0	0	0
NURSING	12030	598	27	7	355	209	159	3	0	91	65	0	0	0	0	0	0
OCCUPATIONAL THERAPY	12080	15	0	0	15	0	0	0	0	0	0	0	0	0	0	0	0
PHARMACY (NOT D-PHAR)	12112	233	83	67	49	34	8	5	0	3	0	3	3	0	0	0	0
PHYSICAL THERAPY	12120	48	8	0	40	0	10	0	3	0	7	0	0	0	0	0	0
DENTAL HYGIENE	12130	25	1	0	24	0	0	0	0	0	0	0	0	0	0	0	0
PUBLIC HEALTH	12140	31	21	0	10	0	9	0	2	0	7	0	0	0	0	0	0
MED-RECORD LIBRARIANSHIP	12150	39	0	2	14	23	0	0	0	0	0	0	0	0	0	0	0
VETERINARY MED SPECIALTIES	12190	0	0	0	0	0	14	9	0	5	0	3	3	0	0	0	0
SPEECH PATHOLOGY/AUDILOGY	12200	26	0	0	26	0	40	0	0	25	15	1	0	0	1	0	0
CLINICAL SOCIAL WORK	12220	26	3	1	20	2	0	0	0	0	0	0	0	0	0	0	0
MEDICAL LAB TECHNOLOGIES	12230	63	9	0	51	3	8	2	1	3	2	0	0	0	0	0	0
RADIOLOGIC TECHNOLOGIES	12250	18	9	1	2	6	6	0	6	0	0	0	0	0	0	0	0
HEALTH PROFESSIONS, OTHER	12990	3	0	0	0	3	0	0	0	0	0	0	0	0	0	0	0
HOME ECONOMICS	13000	480	4	6	451	19	170	3	0	106	11	0	0	0	0	0	0



TABLE 1 (CONTINUED)

BACHELORS, MASTERS, DOCTORATES, AND FIRST PROFESSIONAL DEGREES  
DISTRIBUTION BY SEX, PUBLIC AND PRIVATE INSTITUTIONS, 1979-80

## GEORGIA

FIELD OF DEGREE	FIELD CODE	BACHELORS					MASTERS					DOCTORATES				
		TOTAL	MALE		FEMALE		TOTAL	MALE		FEMALE		TOTAL	MALE		FEMALE	
			PUB	PRI	PUB	PRI		PUB	PRI	PUB	PRI		PUB	PRI		
HOME ECONOMICS, GENERAL	13010	31	0	0	21	10	6	0	0	6	0	0	0	0	0	0
HOME DECORATION & EQUIPMENT	13020	68	1	0	67	0	0	0	0	0	0	0	0	0	0	0
CLOTHING AND TEXTILES	13030	82	0	0	80	2	6	0	0	6	0	0	0	0	0	0
CONSUMER ECONOMICS/HOME MGT	13040	21	0	0	21	0	14	0	0	14	0	0	0	0	0	0
FAMILY RELATIONS/CHILD DEV	13050	203	3	0	200	0	78	3	0	75	0	0	0	0	0	0
FOODS AND NUTRITION	13060	52	0	1	48	3	16	0	0	5	11	0	0	0	0	0
INSTITUTIONAL/CAFETERIA MGT	13070	16	0	5	10	1	0	0	0	0	0	0	0	0	0	0
HOME ECONOMICS, OTHER	13990	7	0	0	4	3	0	0	0	0	0	0	0	0	0	0
LAW	14000	0	0	0	0	0	26	1	25	0	0	0	0	0	0	0
LAW, GENERAL	14012	0	0	0	0	0	1	1	0	0	0	0	0	0	0	0
LAW, OTHER	14990	0	0	0	0	0	25	0	25	0	0	0	0	0	0	0
LETTERS	15000	631	98	138	214	181	117	19	2	86	10	28	4	8	13	3
ENGLISH, GENERAL	15010	367	54	47	138	128	83	12	1	62	8	17	2	1	11	3
LITERATURE, ENGLISH	15020	2	1	0	0	1	2	0	0	0	2	0	0	0	0	0
COMPARATIVE LITERATURE	15030	1	1	0	0	0	0	0	0	0	0	0	0	0	0	0
CLASSICS	15040	7	2	2	2	1	0	0	0	0	0	0	0	0	0	0
LINGUISTICS	15050	0	0	0	0	0	1	1	0	0	0	0	0	0	0	0
SPEECH, DEBATE, FORENSICS	15060	84	13	7	44	20	6	1	0	5	0	0	0	0	0	0
TEACHING ENG AS A FUR LANG	15080	26	6	0	20	0	21	2	0	19	0	1	0	0	1	0
PHILOSOPHY	15090	51	17	19	7	8	4	3	1	0	0	4	2	1	1	0
RELIGIOUS STUDIES	15100	82	3	61	0	18	0	0	0	0	0	6	0	6	0	0
LETTERS, OTHER	15990	11	1	2	3	5	0	0	0	0	0	0	0	0	0	0
LIBRARY SCIENCE	16000	0	0	0	0	0	141	3	16	51	71	0	0	0	0	0
LIBRARY SCIENCE, GENERAL	16010	0	0	0	0	0	141	3	16	51	71	0	0	0	0	0
MATHEMATICS	17000	195	60	39	53	43	82	31	10	32	9	8	6	1	1	0
MATHEMATICS, GENERAL	17010	184	55	39	47	43	68	21	10	28	9	5	3	1	1	0
STATISTICS	17020	2	0	0	2	0	7	5	0	2	0	3	3	0	0	0
APPLIED MATHEMATICS	17030	9	5	0	4	0	7	5	0	2	0	0	0	0	0	0
PHYSICAL SCIENCES	19000	403	184	123	46	45	83	45	18	14	6	40	36	2	1	1
PHYSICAL SCIENCES, GENERAL	19010	6	4	1	1	0	2	1	0	1	0	0	0	0	0	0
PHYSICS, GENERAL	19020	49	32	10	3	4	13	11	1	1	0	6	5	0	1	0
CHEMISTRY, GENERAL	19050	268	94	112	24	38	33	16	7	6	2	30	27	2	0	1
INORGANIC CHEMISTRY	19060	0	0	0	0	0	2	0	1	0	1	0	0	0	0	0
ORGANIC CHEMISTRY	19070	0	0	0	0	0	2	0	1	0	1	0	0	0	0	0
PHYSICAL CHEMISTRY	19080	0	0	0	0	0	2	0	2	0	0	0	0	0	0	0
ANALYTICAL CHEMISTRY	19090	0	0	0	0	0	1	0	0	0	1	0	0	0	0	0
GEOLOGY	19140	56	44	4	7	1	12	9	1	2	0	4	4	0	0	0
EARTH SCIENCES, GENERAL	19170	12	6	1	3	2	0	0	0	0	0	0	0	0	0	0

TABLE 1 (CONTINUED)  
 BACHELORS, MASTERS, DOCTORATES, AND FIRST PROFESSIONAL DEGREES  
 DISTRIBUTION BY SEX, PUBLIC AND PRIVATE INSTITUTIONS, 1979-80

GEORGIA

FIELD OF DEGREE	FIELD CODE	BACHELORS					MASTERS					DOCTORATES				
		TOTAL	MALE		FEMALE		TOTAL	MALE		FEMALE		TOTAL	MALE		FEMALE	
			PUB	PRI	PUB	PRI		PUB	PRI	PUB	PRI		PUB	PRI	PUB	PRI
PHYSICAL SCIENCES, OTHER	19992	12	4	0	8	0	16	8	5	2	1	0	0	0	0	0
PSYCHOLOGY	20000	738	179	93	268	198	208	105	3	94	6	60	30	5	21	4
PSYCHOLOGY, GENERAL	20010	735	179	92	268	196	187	102	3	76	6	60	30	5	21	4
PSYCHOLOGY FOR COUNSELING	20040	0	0	0	0	0	7	1	0	6	0	0	0	0	0	0
PSYCHOMETRICS	20060	0	0	0	0	0	14	2	0	12	0	0	0	0	0	0
PSYCHOLOGY, OTHER	20990	3	0	1	0	2	0	0	0	0	0	0	0	0	0	0
PUBLIC AFFAIRS & SERVICES	21000	502	212	8	256	26	300	96	30	109	65	5	3	0	2	0
PUBLIC ADMINISTRATION	21020	7	4	0	3	0	125	77	12	26	10	5	3	0	2	0
PARKS & RECREATION MGT	21030	123	46	7	62	6	0	0	0	0	0	0	0	0	0	0
SOCIAL WORK/HELPING SERV	21040	116	13	1	82	20	172	17	18	82	55	0	0	0	0	0
LAW ENFORCEMENT/CORRECTIONS	21050	256	147	0	109	0	3	2	0	1	0	0	0	0	0	0
SOCIAL SCIENCES	22000	1651	564	303	455	329	182	72	24	68	18	51	30	10	7	4
SOCIAL SCIENCES, GENERAL	22010	46	18	2	18	6	44	23	0	21	0	0	0	0	0	0
ANTHROPOLOGY	22020	44	19	2	20	3	5	1	0	4	0	2	2	0	0	0
ECONOMICS	22040	161	65	31	17	48	7	5	1	1	0	4	4	0	0	0
HISTORY	22050	357	121	83	85	68	47	24	5	15	3	13	7	2	4	0
GEOGRAPHY	22060	69	31	0	37	1	3	3	0	0	0	6	5	0	1	0
POLITICAL SCIENCE & GOVT	22070	517	205	132	97	83	26	5	10	4	9	14	6	6	1	1
SOCIOLOGY	22080	292	48	24	116	102	21	8	2	7	4	12	6	2	1	3
CRIMINOLOGY	22090	122	40	24	42	16	2	0	2	0	0	0	0	0	0	0
AFRO-AMERICAN STUDIES	22110	0	0	0	0	0	6	0	4	0	2	0	0	0	0	0
URBAN STUDIES	22140	43	17	5	21	0	19	3	0	16	0	0	0	0	0	0
THEOLOGY	23000	142	0	94	0	48	12	0	8	0	4	31	0	30	0	1
THEOLOGY PROFESSIONS, GENL	23012	96	0	83	0	13	6	0	3	0	3	31	0	30	0	1
RELIGIOUS MUSIC	23020	16	0	6	0	12	0	0	0	0	0	0	0	0	0	0
RELIGIOUS EDUCATION	23040	28	0	5	0	23	6	0	5	0	1	0	0	0	0	0
INTERDISCIPLINARY STUDIES	49000	217	33	46	49	87	6	1	5	0	0	7	0	2	0	5
GENL LIBERAL ARTS/SCIENCES	49010	114	25	11	34	44	5	0	5	0	0	7	0	2	0	5
BIOLOGICAL/PHYSICAL SCI	49020	25	8	2	12	3	1	1	0	0	0	0	0	0	0	0
HUMANITIES & SOCIAL SCI	49030	71	0	31	3	37	0	0	0	0	0	0	0	0	0	0
INTERDISC STUDIES, OTHER	49990	7	0	4	0	3	0	0	0	0	0	0	0	0	0	0
TOTAL	98000	16579	6437	1780	5947	2415	6820	2356	375	3438	651	549	310	70	136	33



TABLE 1 (CONTINUED)

BACHELORS, MASTERS, DOCTORATES, AND FIRST PROFESSIONAL DEGREES  
DISTRIBUTION BY SEX, PUBLIC AND PRIVATE INSTITUTIONS, 1979-80

GEORGIA

FIELD OF DEGREE	FIELD CODE	TOTAL	FIRST PROFESSIONAL			
			MALE		FEMALE	
			PUBLIC	PRIVATE	PUBLIC	PRIVATE
DENTISTRY, D.O.S. OR D.M.D.	1204	150	51	86	5	8
MEDICINE, M.D.	1206	292	154	92	23	23
PHARMACY	1211	10	0	7	0	3
VETERINARY MEDICINE, D.V.M.	1218	83	45	0	38	0
CHIROPRACTIC	1221	218	0	181	0	37
LAW, GENERAL, LL.B. OR J.D.	1401	572	149	242	51	130
THEOLOGICAL, PROFESSIONAL	2301	278	0	231	0	47
TOTAL	9700	1603	399	839	117	248

TABLE 1 (CONTINUED)

BACHELORS, MASTERS, DOCTORATES, AND FIRST PROFESSIONAL DEGREES  
DISTRIBUTION BY SEX, PUBLIC AND PRIVATE INSTITUTIONS, 1979-80

KENTUCKY

FIELD OF DEGREE	FIELD CODE	BACHELORS					MASTERS					DOCTORATES				
		TOTAL	MALE		FEMALE		TOTAL	MALE		FEMALE		TOTAL	MALE		FEMALE	
			PUB	PRI	PUB	PRI		PUB	PRI	PUB	PRI		PUB	PRI	PUB	PRI
AGRICULTURE & NAT RESOURCES	01000	421	276	15	124	6	81	72	0	9	0	12	9	0	3	0
AGRICULTURE, GENERAL	01010	149	94	15	34	6	31	25	0	6	0	0	0	0	0	0
AGRONOMY	01020	42	33	0	9	0	2	2	0	0	0	4	3	0	1	0
SOILS SCIENCE	01030	0	0	0	0	0	4	4	0	0	0	0	0	0	0	0
ANIMAL SCIENCE	01040	46	21	0	25	0	18	16	0	2	0	6	4	0	2	0
WILDLIFE MANAGEMENT	01070	6	3	0	3	0	0	0	0	0	0	0	0	0	0	0
HORTICULTURE-FRUIT & VEG	01080	38	16	0	22	0	0	0	0	0	0	0	0	0	0	0
ORNAMENTAL HORTICULTURE	01090	19	9	0	10	0	0	0	0	0	0	0	0	0	0	0
AGRICULTURAL & FARM MGT	01100	12	10	0	2	0	0	0	0	0	0	0	0	0	0	0
AGRICULTURAL ECONOMICS	01110	41	38	0	3	0	23	22	0	1	0	2	2	0	0	0
AGRICULTURAL BUSINESS	01120	38	32	0	6	0	0	0	0	0	0	0	0	0	0	0
FORESTRY	01140	25	18	0	7	0	3	3	0	0	0	0	0	0	0	0
AGRICULTURE, OTHER	01990	5	2	0	3	0	0	0	0	0	0	0	0	0	0	0
ARCHITECTURE & ENVIR DESIGN	02000	69	35	0	34	0	3	3	0	0	0	0	0	0	0	0
ARCHITECTURE	02020	32	28	0	4	0	0	0	0	0	0	0	0	0	0	0
INTERIOR DESIGN	02030	26	1	0	25	0	0	0	0	0	0	0	0	0	0	0
LANDSCAPE ARCHITECTURE	02040	8	3	0	5	0	0	0	0	0	0	0	0	0	0	0
CITY/CHTY/REGIONAL PLANNING	02060	3	3	0	0	0	3	3	0	0	0	0	0	0	0	0
AREA STUDIES	03000	13	4	3	4	2	0	0	0	0	0	0	0	0	0	0
RUSSIAN & SLAVIC STUDIES	03070	5	4	0	1	0	0	0	0	0	0	0	0	0	0	0
LATIN AMERICAN STUDIES	03080	1	0	0	1	0	0	0	0	0	0	0	0	0	0	0
AMERICAN STUDIES	03130	7	0	3	2	2	0	0	0	0	0	0	0	0	0	0
BIOLOGICAL SCIENCES	04000	604	240	97	190	77	95	65	0	30	0	37	24	0	13	0
BIOLOGY, GENERAL	04010	482	179	87	149	67	46	31	0	17	0	7	6	0	1	0
BUTANY, GENERAL	04020	5	4	0	1	0	0	0	0	0	0	0	0	0	0	0
PLANT PATHOLOGY	04040	2	0	0	2	0	1	0	0	1	0	5	3	0	2	0
PLANT PHYSIOLOGY	04060	0	0	0	0	0	1	1	0	0	0	1	1	0	0	0
ZOOLOGY, GENERAL	04070	38	28	0	10	0	2	1	0	1	0	0	0	0	0	0
PHARMACOLOGY, HMN & ANML	04090	0	0	0	0	0	1	0	0	1	0	4	0	0	4	0
PHYSIOLOGY, HUMAN & ANML	04100	0	0	0	0	0	2	1	0	1	0	4	4	0	0	0
MICROBIOLOGY	04110	24	9	0	15	0	17	12	0	5	0	6	2	0	4	0
ANATOMY	04120	0	0	0	0	0	10	9	0	1	0	1	1	0	0	0
BIOCHEMISTRY	04140	0	0	0	0	0	1	1	0	0	0	5	3	0	2	0
ECOLOGY	04200	31	18	0	13	0	0	0	0	0	0	0	0	0	0	0
ENTOMOLOGY	04210	2	2	0	0	0	5	4	0	1	0	2	2	0	0	0
TOXICOLOGY	04260	0	0	0	0	0	7	5	0	2	0	2	2	0	0	0
BIOLOG SCIENCES, OTHER	04990	20	0	10	0	10	0	0	0	0	0	0	0	0	0	0
BUSINESS AND MANAGEMENT	05000	2186	1187	256	591	150	319	212	40	54	13	13	13	0	0	0
BUSINESS & COMMERCE, GENL	05010	296	122	50	82	42	13	8	0	5	0	0	0	0	0	0





TABLE 1 (CONTINUED)

BACHELORS, MASTERS, DOCTORATES, AND FIRST PROFESSIONAL DEGREES  
DISTRIBUTION BY SLX, PUBLIC AND PRIVATE INSTITUTIONS, 1974-80

## KENTUCKY

FIELD OF DEGREE	FIELD CODE	BACHELORS					MASTERS					DOCTORATES				
		TOTAL	MALE		FEMALE		TOTAL	MALE		FEMALE		TOTAL	MALE		FEMALE	
			PUB	PRV	PUB	PRV		PUB	PRV	PUB	PRV		PUB	PRV	PUB	PRV
ACCOUNTING	05020	638	331	58	210	39	11	6	0	5	0	0	0	0	0	0
BANKING AND FINANCE	05040	61	51	0	10	0	1	1	0	0	0	0	0	0	0	0
BUSINESS MGT & ADMIN	05060	854	479	144	168	63	281	187	40	41	13	7	7	0	0	0
HOTEL & RESTAURANT MGT	05080	8	2	4	2	0	0	0	0	0	0	0	0	0	0	0
MARKETING & PURCHASING	05090	223	145	1	77	0	0	0	0	0	0	0	0	0	0	0
TRANSPORT & PUB UTIL	05100	9	6	0	3	0	0	0	0	0	0	0	0	0	0	0
REAL ESTATE	05110	20	16	0	4	0	1	1	0	0	0	0	0	0	0	0
INSURANCE	05120	4	4	0	0	0	0	0	0	0	0	0	0	0	0	0
SECRETARIAL STUDIES	05140	30	0	0	25	5	0	0	0	0	0	0	0	0	0	0
BUSINESS ECONOMICS	05170	40	28	1	10	1	12	9	0	3	0	6	6	0	0	0
BUSINESS & MGT, OTHER	05990	3	3	0	0	0	0	0	0	0	0	0	0	0	0	0
COMMUNICATIONS	06000	442	221	7	206	8	56	20	0	36	0	0	0	0	0	0
COMMUNICATIONS, GENERAL	06010	102	51	3	40	8	50	15	0	35	0	0	0	0	0	0
JOURNALISM	06020	146	58	0	88	0	6	5	0	1	0	0	0	0	0	0
RADIO/TELEVISION	06030	125	78	4	43	0	0	0	0	0	0	0	0	0	0	0
ADVERTISING	06040	17	10	0	7	0	0	0	0	0	0	0	0	0	0	0
COMMUNICATION MEDIA	06050	26	13	0	13	0	0	0	0	0	0	0	0	0	0	0
COMMUNICATIONS, OTHER	06990	26	11	0	15	0	0	0	0	0	0	0	0	0	0	0
COMPUTER & INFO SCIENCES	07000	129	62	9	56	2	17	9	0	8	0	0	0	0	0	0
COMPUTER & INFO SCIENCES	07010	67	32	9	24	2	17	9	0	8	0	0	0	0	0	0
INFO SCIENCES & SYSTEMS	07020	13	6	0	7	0	0	0	0	0	0	0	0	0	0	0
DATA PROCESSING	07030	49	24	0	25	0	0	0	0	0	0	0	0	0	0	0
EDUCATION	08000	2116	383	100	1260	373	3032	624	116	1956	336	21	9	0	12	0
EDUCATION, GENERAL	08010	17	0	1	0	16	133	11	26	21	75	12	3	0	9	0
ELEM EDUCATION, GENERAL	08020	980	52	28	663	237	1032	65	22	762	163	0	0	0	0	0
SECONDARY EDUC, GENERAL	08030	0	0	0	0	0	716	241	60	329	86	0	0	0	0	0
JR HI SCHOOL ED, GENERAL	08040	1	1	0	0	0	3	0	0	3	0	0	0	0	0	0
HIGHER EDUC, GENERAL	08050	0	0	0	0	0	240	17	0	23	0	4	3	0	1	0
ADULT & CONTINUING EDUC	08070	7	0	0	7	0	8	2	0	6	0	0	0	0	0	0
SPECIAL EDUCATION, GENL	08080	121	6	1	88	26	131	13	0	118	0	0	0	0	0	0
ED OF MENTALLY RETARDED	08100	5	0	0	3	2	17	5	0	12	0	0	0	0	0	0
EDUCATION OF THE DEAF	08120	3	0	0	3	0	0	0	0	0	0	0	0	0	0	0
EDUC OF VISUALLY HNDICAPD	08140	0	0	0	0	0	8	1	0	7	0	0	0	0	0	0
SPEECH CORRECTION	08150	12	1	0	11	0	0	0	0	0	0	0	0	0	0	0
SPECIAL LRNING DISABILITIES	08180	24	0	0	22	2	61	11	0	50	0	0	0	0	0	0
ED OF MULTIPLE HNDICAPD	08200	29	0	0	29	0	4	0	0	4	0	0	0	0	0	0
EDUCATIONAL PSYCHOLOGY	08220	0	0	0	0	0	16	1	0	15	0	4	2	0	2	0
PRE-ELEMENTARY EDUCATION	08230	33	0	0	33	0	44	0	0	44	0	0	0	0	0	0
ED TESTING, EVAL & MEAS	08250	0	0	0	0	0	7	4	0	3	0	0	0	0	0	0
STUDENT PERSONNEL	08260	22	6	0	16	0	302	101	0	201	0	0	0	0	0	0

TABLE 1 (CONTINUED)  
 BACHELORS, MASTERS, DOCTORATES, AND FIRST PROFESSIONAL DEGREES  
 DISTRIBUTION BY SEX, PUBLIC AND PRIVATE INSTITUTIONS, 1979-80

KENTUCKY

FIELD OF DEGREE	FIELD CODE	----- BACHELORS -----					----- MASTERS -----					----- DOCTORATES -----				
		TOTAL	MALE		FEMALE		TOTAL	MALE		FEMALE		TOTAL	MALE		FEMALE	
			PUB	PRI	PUB	PRI		PUB	PRI	PUB	PRI		PUB	PRI	PUB	PRI
EDUCATIONAL ADMINISTRATION	08270	0	0	0	0	0	14	2	7	2	3	1	1	0	0	0
EDUCATIONAL SUPERVISION	08280	0	0	0	0	0	1	0	0	1	0	0	0	0	0	0
CURRICULUM & INSTRUCTION	08290	0	0	0	0	0	21	4	0	17	0	0	0	0	0	0
READING EDUCATION	08300	2	0	0	2	0	128	3	1	115	9	0	0	0	0	0
ART EDUCATION	08310	42	5	1	27	9	14	3	0	11	0	0	0	0	0	0
MUSIC EDUCATION	08320	159	57	13	63	26	14	5	0	9	0	0	0	0	0	0
MATHEMATICS EDUCATION	08330	8	3	1	0	4	14	5	0	9	0	0	0	0	0	0
SCIENCE EDUCATION	08340	3	0	2	1	0	6	4	0	2	0	0	0	0	0	0
PHYSICAL EDUCATION	08350	282	110	42	104	26	93	48	0	45	0	0	0	0	0	0
DRIVER & SAFETY EDUCATION	08360	1	1	0	0	0	1	0	0	1	0	0	0	0	0	0
HEALTH EDUCATION	08370	41	9	3	18	11	20	3	0	17	0	0	0	0	0	0
BUS, COMMERCE, DISTBV ED	08380	109	18	0	85	6	43	4	0	39	0	0	0	0	0	0
INDUSTL ARTS, VOC & TECH ED	08390	137	99	7	31	0	119	71	0	48	0	0	0	0	0	0
AGRICULTURAL EDUCATION	08991	21	13	0	8	0	0	0	0	0	0	0	0	0	0	0
HOME ECONOMICS EDUCATION	08993	51	1	0	46	4	22	0	0	22	0	0	0	0	0	0
EDUCATION, OTHER	08999	6	1	1	0	4	0	0	0	0	0	0	0	0	0	0
ENGINEERING	09000	782	715	14	53	0	128	119	0	9	0	12	12	0	0	0
ENGINEERING, GENERAL	09010	196	167	8	21	0	0	0	0	0	0	0	0	0	0	0
AGRICULTURAL ENGINEERING	09030	3	3	0	0	0	1	1	0	0	0	3	3	0	0	0
CHEMICAL ENGINEERING	09060	53	50	0	3	0	24	19	0	5	0	3	3	0	0	0
CIVIL/CONSTR/TRANSP ENGR	09080	118	112	0	6	0	24	21	0	3	0	0	0	0	0	0
ELECTRICAL, ELECTRNCS ENGR	09090	68	67	0	1	0	29	29	0	0	0	0	0	0	0	0
MECHANICAL ENGINEERING	09100	51	46	0	5	0	25	24	0	1	0	1	1	0	0	0
INDSTRL & MGT ENGINEERING	09130	0	0	0	0	0	5	5	0	0	0	0	0	0	0	0
METALLURGICAL ENGINEERING	09140	9	7	0	2	0	0	0	0	0	0	5	5	0	0	0
MINING & MINERAL ENGR	09180	29	26	0	3	0	3	3	0	0	0	0	0	0	0	0
ENGINEERING PHYSICS	09190	10	8	0	2	0	3	3	0	0	0	0	0	0	0	0
ENGINEERING MECHANICS	09210	0	0	0	0	0	4	4	0	0	0	0	0	0	0	0
ENVIRNMNTL/SANITARY ENGR	09220	0	0	0	0	0	8	8	0	0	0	0	0	0	0	0
ENGINEERING TECHNOLOGIES	09250	245	229	6	10	0	2	2	0	0	0	0	0	0	0	0
FINE AND APPLIED ARTS	10000	402	141	31	176	54	78	37	0	41	0	1	0	0	1	0
FINE ARTS, GENERAL	10010	8	0	1	0	7	0	0	0	0	0	0	0	0	0	0
ART	10020	180	59	14	79	28	35	14	0	21	0	0	0	0	0	0
ART HISTORY & APPREC	10030	6	1	0	5	0	3	0	0	3	0	0	0	0	0	0
MUSIC	10040	83	35	7	34	7	25	12	0	13	0	0	0	0	0	0
MUSIC (LIBERAL ARTS PROG)	10050	5	1	4	0	3	9	5	0	3	0	0	0	0	0	0
MUSIC HISTORY & APPREC	10060	5	3	0	2	0	0	0	0	0	0	1	0	0	1	0
DRAMATIC ARTS	10070	48	18	5	22	3	6	5	0	1	0	0	0	0	0	0
APPLIED DESIGN	10090	44	12	0	29	3	0	0	0	0	0	0	0	0	0	0
PHOTOGRAPHY	10110	10	8	0	2	0	0	0	0	0	0	0	0	0	0	0
FINE & APPLIED ARTS, OTHER	10990	10	4	0	3	3	0	0	0	0	0	0	0	0	0	0

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TABLE 1 (CONTINUED)

BACHELORS, MASTERS, DOCTORATES, AND FIRST PROFESSIONAL DEGREES  
DISTRIBUTION BY SEX, PUBLIC AND PRIVATE INSTITUTIONS, 1979-80

## KENTUCKY

FIELD OF DEGREE	FIELD CODE	BACHELORS					MASTERS					DOCTORATES				
		TOTAL	MALE PUB	PRI	FEMALE PUB	PRI	TOTAL	MALE PUB	PRI	FEMALE PUB	PRI	TOTAL	MALE PUB	PRI	FEMALE PUB	PRI
FOREIGN LANGUAGES.	11000	73	14	6	36	17	21	3	0	18	0	5	1	0	4	0
FOREIGN LANGUAGES, GENERAL	11010	2	1	0	0	1	0	0	0	0	0	0	0	0	0	0
FRENCH	11020	27	5	5	14	3	6	0	0	6	0	3	0	0	3	0
GERMAN	11030	9	3	0	4	2	4	1	0	3	0	0	0	0	0	0
SPANISH	11050	27	2	0	18	7	10	2	0	8	0	2	1	0	1	0
RUSSIAN	11060	1	1	0	0	0	0	0	0	0	0	0	0	0	0	0
GREEK, CLASSICAL	11100	2	2	0	0	0	0	0	0	0	0	0	0	0	0	0
FOREIGN LANGUAGES, OTHER	11990	5	0	0	0	4	1	0	0	1	0	0	0	0	0	0
HEALTH PROFESSIONS	12000	734	93	10	517	114	121	12	0	109	0	6	5	0	1	0
HEALTH PROFESSIONS, GENL	12010	5	3	1	1	0	18	3	0	15	0	0	0	0	0	0
HOSPITAL & HLTH CARE ADMIN	12020	96	6	5	12	73	0	0	0	0	0	0	0	0	0	0
NURSING	12030	293	11	0	263	19	50	0	0	50	0	0	0	0	0	0
OCCUPATIONAL THERAPY	12080	22	1	0	21	0	0	0	0	0	0	0	0	0	0	0
PHARMACY, (NOT D.PHAR)	12112	82	45	0	37	0	0	0	0	0	0	6	5	0	1	0
PHYSICAL THERAPY	12120	31	3	0	28	0	0	0	0	0	0	0	0	0	0	0
DENTAL HYGIENE	12130	14	0	0	14	0	0	0	0	0	0	0	0	0	0	0
PUBLIC HEALTH	12140	60	8	0	52	0	16	7	0	9	0	0	0	0	0	0
MED RECORD LIBRARIANSHIP	12150	5	0	0	5	0	0	0	0	0	0	0	0	0	0	0
VETERINARY MED SPECIALTIES	12190	0	0	0	0	0	3	0	0	3	0	0	0	0	0	0
SPEECH PATHOLOGY/AUDIOLOGY	12200	17	2	0	15	0	25	2	0	23	0	0	0	0	0	0
MEDICAL LAB TECHNOLOGIES	12230	99	14	3	69	13	0	0	0	0	0	0	0	0	0	0
HEALTH PROFESSIONS, OTHER	12990	10	0	1	0	9	9	0	0	9	0	0	0	0	0	0
HOME ECONOMICS	13000	345	11	2	299	33	59	3	0	56	0	0	0	0	0	0
HOME ECONOMICS, GENERAL	13010	75	2	0	54	19	12	0	0	12	0	0	0	0	0	0
HOME DECORATION & EQUIPMENT	13020	42	3	0	39	0	0	0	0	0	0	0	0	0	0	0
CLOTHING AND TEXTILES	13030	89	2	0	87	0	6	0	0	6	0	0	0	0	0	0
CONSUMER ECONOMICS/HOME MGT	13040	9	0	0	9	0	4	0	0	4	0	0	0	0	0	0
FAMILY RELATIONS/CHILD DEV	13050	42	0	1	29	12	25	3	0	22	0	0	0	0	0	0
FOODS AND NUTRITION	13060	67	3	1	61	2	12	0	0	12	0	0	0	0	0	0
HOME ECONOMICS, OTHER	13990	21	1	0	20	0	0	0	0	0	0	0	0	0	0	0
LAW	14000	9	0	5	0	4	0	0	0	0	0	0	0	0	0	0
LAW, GENERAL	14012	9	0	5	0	4	0	0	0	0	0	0	0	0	0	0
LETTERS	15000	420	107	104	129	80	84	29	0	55	0	12	2	0	10	0
ENGLISH, GENERAL	15010	251	57	28	115	51	64	19	0	45	0	12	2	0	10	0
CLASSICS	15040	0	0	0	0	0	3	1	0	2	0	0	0	0	0	0
LINGUISTICS	15050	1	0	0	1	0	0	0	0	0	0	0	0	0	0	0
SPEECH, DEBATE, FORENSICS	15060	27	13	4	9	1	10	5	0	5	0	0	0	0	0	0
PHILOSOPHY	15090	46	13	28	3	2	2	1	0	1	0	0	0	0	0	0
RELIGIOUS STUDIES	15100	89	19	44	1	25	0	0	0	0	0	0	0	0	0	0

TABLE 1 (CONTINUED)  
 BACHELORS, MASTERS, DOCTORATES, AND FIRST PROFESSIONAL DEGREES  
 DISTRIBUTION BY SEX, PUBLIC AND PRIVATE INSTITUTIONS, 1979-80

KENTUCKY

FIELD OF DEGREE	FIELD CODE	BACHELORS					MASTERS					DOCTORATES				
		TOTAL	MALE PUB	PRI	FEMALE PUB	PRI	TOTAL	MALE PUB	PRI	FEMALE PUB	PRI	TOTAL	MALE PUB	PRI	FEMALE PUB	PRI
LETTERS, OTHER	15990	6	5	0	0	1	5	3	0	2	0	0	0	0	0	0
LIBRARY SCIENCE	16000	26	1	1	19	5	102	13	1	73	15	0	0	0	0	0
LIBRARY SCIENCE, GENERAL	16010	25	1	1	19	4	102	13	1	73	15	0	0	0	0	0
LIBRARY SCIENCE, OTHER	16990	1	0	0	0	1	0	0	0	0	0	0	0	0	0	0
MATHEMATICS	17000	102	40	17	31	14	41	27	0	14	0	9	8	0	1	0
MATHEMATICS, GENERAL	17010	95	39	14	31	11	32	21	0	11	0	4	3	0	1	0
STATISTICS	17020	1	1	0	0	0	9	6	0	3	0	5	5	0	0	0
APPLIED MATHEMATICS	17030	6	0	3	0	3	0	0	0	0	0	0	0	0	0	0
PHYSICAL SCIENCES	19000	226	113	58	36	19	55	45	0	10	0	11	9	0	2	0
PHYSICAL SCIENCES, GENERAL	19010	1	0	0	0	1	2	0	0	2	0	0	0	0	0	0
PHYSICS, GENERAL	19020	31	14	12	2	3	13	12	0	1	0	3	3	0	0	0
CHEMISTRY, GENERAL	19050	137	57	45	21	14	17	12	0	5	0	2	2	0	0	0
INORGANIC CHEMISTRY	19060	0	0	0	0	0	0	0	0	0	0	3	1	0	2	0
ORGANIC CHEMISTRY	19070	0	0	0	0	0	1	1	0	0	0	2	2	0	0	0
PHYSICAL CHEMISTRY	19080	1	0	1	0	0	0	0	0	0	0	0	0	0	0	0
GEOLOGY	19140	53	40	0	13	0	22	20	0	2	0	1	1	0	0	0
EARTH SCIENCES, GENERAL	19170	2	1	0	0	1	0	0	0	0	0	0	0	0	0	0
PHYSICAL SCIENCES, OTHER	19992	1	1	0	0	0	0	0	0	0	0	0	0	0	0	0
PSYCHOLOGY	20000	382	105	53	145	79	84	26	9	32	17	16	14	0	2	0
PSYCHOLOGY, GENERAL	20010	382	105	53	145	79	28	11	0	17	0	7	7	0	0	0
EXPERIMENTAL PSYCHOLOGY	20020	0	0	0	0	0	3	1	0	2	0	4	3	0	1	0
CLINICAL PSYCHOLOGY	20030	0	0	0	0	0	27	14	0	13	0	5	4	0	1	0
PSYCHOLOGY FOR COUNSELING	20040	0	0	0	0	0	21	0	9	0	12	0	0	0	0	0
PSYCHOMETRICS	20060	0	0	0	0	0	5	0	0	0	5	0	0	0	0	0
PUBLIC AFFAIRS & SERVICES	21000	718	351	10	319	38	464	217	0	247	0	0	0	0	0	0
COMMUNITY SERVICES, GENERAL	21010	0	0	0	0	0	81	50	0	31	0	0	0	0	0	0
PUBLIC ADMINISTRATION	21020	12	6	1	5	0	94	66	0	28	0	0	0	0	0	0
PARKS & RECREATION MGT	21030	155	75	0	78	2	28	13	0	15	0	0	0	0	0	0
SOCIAL WORK/HELPING SERV	21040	213	30	6	142	35	224	60	0	164	0	0	0	0	0	0
LAW ENFORCEMENT/CORRECTIONS	21050	316	230	0	86	0	32	24	0	8	0	0	0	0	0	0
PUBLIC AFFAIRS, OTHER	21990	22	10	3	8	1	5	4	0	1	0	0	0	0	0	0
SOCIAL SCIENCES	22000	846	372	146	234	94	93	59	0	34	0	19	13	0	6	0
SOCIAL SCIENCES, GENERAL	22010	15	2	11	0	2	2	2	0	0	0	0	0	0	0	0
ANTHROPOLOGY	22020	17	10	0	7	0	8	4	0	4	0	3	2	0	1	0
ECONOMICS	22040	50	21	22	2	5	5	5	0	0	0	0	0	0	0	0
HISTORY	22050	264	117	64	57	26	47	31	0	16	0	6	3	0	3	0
GEOGRAPHY	22060	28	20	0	8	0	6	5	0	3	0	0	0	0	0	0

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TABLE 1 (CONTINUED)

BACHELORS, MASTERS, DOCTORATES, AND FIRST PROFESSIONAL DEGREES  
DISTRIBUTION BY SEX, PUBLIC AND PRIVATE INSTITUTIONS, 1979-80

## KENTUCKY

FIELD OF DEGREE	FIELD CODE	BACHELORS					MASTERS					DOCTORATES				
		TOTAL	MALE PUB	PRI	FEMALE PUB	PRI	TOTAL	MALE PUB	PRI	FEMALE PUB	PRI	TOTAL	MALE PUB	PRI	FEMALE PUB	PRI
POLITICAL SCIENCE & GOVT	22070	276	144	31	78	23	7	5	0	2	0	5	5	0	0	0
SOCIOLOGY	22080	177	50	15	77	35	16	7	0	9	0	5	3	0	2	0
INTERNATIONAL RELATIONS	22100	1	0	0	1	0	0	0	0	0	0	0	0	0	0	0
AFRO-AMERICAN STUDIES	22110	2	2	0	0	0	0	0	0	0	0	0	0	0	0	0
URBAN STUDIES	22140	4	3	0	1	0	0	0	0	0	0	0	0	0	0	0
SOCIAL SCIENCES, OTHER	22990	12	3	3	3	3	0	0	0	0	0	0	0	0	0	0
THEOLOGY	23000	147	0	112	0	35	238	0	133	0	105	92	0	91	0	1
THEOLOGY PROFESSIONS, GENL	23012	64	0	60	0	4	13	0	11	0	2	88	0	88	0	0
RELIGIOUS MUSIC	23020	11	0	6	0	5	87	0	55	0	32	2	0	1	0	1
BIBLICAL LANGUAGES	23030	0	0	0	0	0	5	0	4	0	1	0	0	0	0	0
RELIGIOUS EDUCATION	23040	72	0	46	0	26	131	0	61	0	70	2	0	2	0	0
THEOLOGY, OTHER	23990	0	0	0	0	0	2	0	2	0	0	0	0	0	0	0
INTERDISCIPLINARY STUDIES	49000	299	149	8	112	30	39	20	0	19	0	5	3	0	2	0
GENL LIBERAL ARTS/SCIENCES	49010	222	119	4	91	8	3	0	0	3	0	0	0	0	0	0
BIOLOGICAL/PHYSICAL SCI	49020	13	10	0	2	1	5	3	0	2	0	3	2	0	1	0
HUMANITIES & SOCIAL SCI	49030	11	5	0	4	2	21	12	0	9	0	1	0	0	1	0
ENGINEERING & OTHER DISCIP	49040	5	5	0	0	0	4	2	0	2	0	1	1	0	0	0
INTERDISC STUDIES, OTHER	49990	48	10	4	15	19	6	3	0	3	0	0	0	0	0	0
TOTAL	98000	11491	4620	1066	4571	1234	5210	1615	299	2810	466	271	122	91	57	1

TABLE 1 (CONTINUED)

BACHELORS, MASTERS, DOCTORATES, AND FIRST PROFESSIONAL DEGREES  
DISTRIBUTION BY SEX, PUBLIC AND PRIVATE INSTITUTIONS, 1979-80

KENTUCKY

FIELD OF DEGREE	FIELD CODE	TOTAL	FIRST PROFESSIONAL			
			MALE		FEMALE	
			PUBLIC	PRIVATE	PUBLIC	PRIVATE
DENTISTRY, D.O.S. OR D.M.D.	1204	137	114	0	23	0
MEDICINE, M.D.	1206	260	208	0	52	0
PHARMACY	1211	20	14	0	6	0
LAW, GENERAL, LL.B. OR J.D.	1401	464	357	0	107	0
THEOLOGICAL, PROFESSIONAL	2301	449	0	417	0	32
TOTAL	9700	1330	693	417	188	32

TABLE 1 (CONTINUED)

BACHELORS, MASTERS, DOCTORATES, AND FIRST PROFESSIONAL DEGREES  
DISTRIBUTION BY SEX, PUBLIC AND PRIVATE INSTITUTIONS, 1979-80

## LOUISIANA

FIELD-OF DEGREE	FIELD CODE	BACHELORS					MASTERS					DOCTORATES				
		TOTAL	MALE		FEMALE		TOTAL	MALE		FEMALE		TOTAL	MALE		FEMALE	
			PUB	PRI	PUB	PRI		PUB	PRI	PUB	PRI		PUB	PRI	PUB	PRI
AGRICULTURE & NAT RESOURCES	01000	476	367	0	109	0	68	49	0	19	0	16	14	0	2	0
AGRICULTURE, GENERAL	01010	11	8	0	3	0	0	0	0	0	0	0	0	0	0	0
AGRONOMY	01020	50	38	0	12	0	7	5	0	2	0	2	1	0	1	0
SOILS SCIENCE	01030	20	11	0	9	0	0	0	0	0	0	0	0	0	0	0
ANIMAL SCIENCE	01040	95	66	0	29	0	9	6	0	3	0	2	1	0	1	0
DAIRY SCIENCE	01050	16	13	0	3	0	5	3	0	2	0	1	1	0	0	0
POULTRY SCIENCE	01060	1	0	0	1	0	2	2	0	0	0	1	1	0	0	0
WILDLIFE MANAGEMENT	01070	32	28	0	4	0	17	15	0	2	0	0	0	0	0	0
HORTICULTURE-FRUIT & VEG	01080	42	23	0	19	0	10	7	0	3	0	5	5	0	0	0
ORNAMENTAL HORTICULTURE	01090	8	5	0	3	0	0	0	0	0	0	0	0	0	0	0
AGRICULTURAL & FARM MGT	01100	18	18	0	0	0	0	0	0	0	0	0	0	0	0	0
AGRICULTURAL ECONOMICS	01110	8	6	0	2	0	3	2	0	1	0	0	0	0	0	0
AGRICULTURAL BUSINESS	01120	76	71	0	5	0	0	0	0	0	0	0	0	0	0	0
FOOD SCIENCE & TECHNOLOGY	01130	13	7	0	6	0	11	5	0	6	0	4	4	0	0	0
FORESTRY	01140	86	73	0	13	0	4	4	0	0	0	1	1	0	0	0
ARCHITECTURE & ENVIR DESIGN	02000	298	179	53	56	10	7	6	0	1	0	0	0	0	0	0
ARCHITECTURE	02020	187	115	53	9	10	0	0	0	0	0	0	0	0	0	0
INTERIOR DESIGN	02030	37	7	0	30	0	0	0	0	0	0	0	0	0	0	0
LANDSCAPE ARCHITECTURE	02040	53	40	0	13	0	7	6	0	1	0	0	0	0	0	0
CITY/CMTY/REGIONAL PLANNING	02060	21	17	0	4	0	0	0	0	0	0	0	0	0	0	0
AREA STUDIES	03000	27	1	7	1	18	9	2	2	1	4	2	2	0	0	0
RUSSIAN & SLAVIC STUDIES	03070	1	1	0	0	0	0	0	0	0	0	0	0	0	0	0
LATIN AMERICAN STUDIES	03080	14	0	7	0	7	9	2	2	1	4	2	2	0	0	0
AMERICAN STUDIES	03130	11	0	0	0	11	0	0	0	0	0	0	0	0	0	0
AREA STUDIES, OTHER	03990	1	0	0	1	0	0	0	0	0	0	0	0	0	0	0
BIOLOGICAL SCIENCES	04000	551	247	103	134	67	145	92	5	43	5	40	19	9	9	3
BIOLOGY, GENERAL	04010	272	73	93	48	58	36	20	3	10	3	4	0	4	0	0
BOTANY, GENERAL	04020	11	6	0	5	0	12	10	0	2	0	1	1	0	0	0
PLANT PATHOLOGY	04040	0	0	0	0	0	7	7	0	0	0	2	2	0	0	0
PLANT PHYSIOLOGY	04060	7	4	0	3	0	0	0	0	0	0	0	0	0	0	0
ZOOLOGY, GENERAL	04070	115	85	0	30	0	16	10	0	6	0	5	3	0	2	0
PATHOLOGY, HUMAN & ANIMAL	04080	0	0	0	0	0	1	1	0	0	0	2	1	0	1	0
PHARMACOLOGY, HMN & ANML	04090	0	0	0	0	0	2	0	2	0	0	2	0	1	1	0
PHYSIOLOGY, HUMAN & ANML	04100	0	0	0	0	0	6	3	0	3	0	7	3	0	4	0
MICROBIOLOGY	04110	71	35	0	35	1	37	22	0	15	0	2	1	0	0	1
ANATOMY	04120	0	0	0	0	0	3	2	0	1	0	5	2	3	0	0
BIOCHEMISTRY	04140	38	16	10	5	7	8	4	0	2	2	5	3	0	1	1
MARINE BIOLOGY	04180	10	8	0	2	0	8	6	0	2	0	0	0	0	0	0
ECOLOGY	04200	7	4	0	3	0	0	0	0	0	0	0	0	0	0	0
ENTOMOLOGY	04210	8	7	0	1	0	8	6	0	2	0	1	1	0	0	0

TABLE 1 (CONTINUED)

BACHELORS, MASTERS, DOCTORATES, AND FIRST PROFESSIONAL DEGREES  
DISTRIBUTION BY SEX, PUBLIC AND PRIVATE INSTITUTIONS, 1979-80

## LOUISIANA

FIELD OF DEGREE	FIELD CODE	----- BACHELORS -----					----- MASTERS -----					----- DOCTORATES -----				
		TOTAL	MALE		FEMALE		TOTAL	MALE		FEMALE		TOTAL	MALE		FEMALE	
			PUB	PRI	PUB	PRI		PUB	PRI	PUB	PRI		PUB	PRI	PUB	PRI
BIOLOG SCIENCES, OTHER	04990	12	9	0	2	1	1	1	0	0	0	4	2	1	0	1
BUSINESS AND MANAGEMENT	05000	3120	1636	237	1063	184	512	236	153	70	53	17	12	0	5	0
BUSINESS & COMMERCE, GENL	05010	628	338	73	172	45	170	107	30	30	3	0	0	0	0	0
ACCOUNTING	05020	947	489	40	374	44	6	4	1	1	0	3	3	0	0	0
BUSINESS STATISTICS	05030	9	4	0	5	0	5	4	0	1	0	0	0	0	0	0
BANKING AND FINANCE	05040	159	88	16	48	7	13	10	0	3	0	0	0	0	0	0
BUSINESS MGT & ADMIN	05060	639	333	95	153	58	304	104	122	28	50	11	7	0	4	0
OPERATIONS RESEARCH	05070	3	3	0	0	0	0	0	0	0	0	0	0	0	0	0
HOTEL & RESTAURANT MGT	05080	20	11	0	9	0	0	0	0	0	0	0	0	0	0	0
MARKETING & PURCHASING	05090	459	266	7	163	23	4	1	0	3	0	1	1	0	0	0
TRANSPORT & PUB UTIL	05100	1	1	0	0	0	0	0	0	0	0	0	0	0	0	0
REAL ESTATE	05110	10	7	0	3	0	0	0	0	0	0	0	0	0	0	0
INSURANCE	05120	4	4	0	0	0	0	0	0	0	0	0	0	0	0	0
INTERNATIONAL BUSINESS	05130	10	4	2	3	1	0	0	0	0	0	0	0	0	0	0
SECRETARIAL STUDIES	05140	111	0	0	105	6	0	0	0	0	0	0	0	0	0	0
PERSONNEL MANAGEMENT	05150	53	35	0	18	0	0	0	0	0	0	0	0	0	0	0
LABOR & INDUSTRIAL REL	05160	5	4	0	1	0	0	0	0	0	0	0	0	0	0	0
BUSINESS ECONOMICS	05170	50	38	4	8	0	10	6	0	4	0	2	1	0	1	0
BUSINESS & MGT, OTHER	05990	12	11	0	1	0	0	0	0	0	0	0	0	0	0	0
COMMUNICATIONS	06000	334	112	31	140	51	5	3	0	2	0	0	0	0	0	0
COMMUNICATIONS, GENERAL	06010	130	22	30	30	48	0	0	0	0	0	0	0	0	0	0
JOURNALISM	06020	102	51	0	51	0	0	0	0	0	0	0	0	0	0	0
RADIO/TELEVISION	06030	66	31	0	35	0	0	0	0	0	0	0	0	0	0	0
ADVERTISING	06040	32	8	0	24	0	0	0	0	0	0	0	0	0	0	0
COMMUNICATION MEDIA	06050	0	0	0	0	0	5	3	0	2	0	0	0	0	0	0
COMMUNICATIONS, OTHER	06990	4	0	1	0	3	0	0	0	0	0	0	0	0	0	0
COMPUTER & INFO SCIENCES	07000	291	121	12	151	7	16	12	0	4	0	1	1	0	0	0
COMPUTER & INFO SCIENCES	07010	232	102	9	114	7	9	7	0	2	0	1	1	0	0	0
INFO SCIENCES & SYSTEMS	07020	36	10	3	23	0	7	5	0	2	0	0	0	0	0	0
DATA PROCESSING	07030	23	9	0	14	0	0	0	0	0	0	0	0	0	0	0
EDUCATION	08000	2247	365	30	1657	175	1957	380	31	1447	99	56	30	0	26	0
EDUCATION, GENERAL	08010	2	0	0	0	2	60	4	7	18	31	14	3	0	11	0
ELEM EDUCATION, GENERAL	08020	933	41	5	782	104	438	17	0	412	9	4	1	0	3	0
SECONDARY EDUC, GENERAL	08030	15	0	0	0	15	184	41	0	143	0	11	7	0	4	0
ADULT & CONTINUING EDUC	08070	0	0	0	0	0	10	5	0	5	0	4	4	0	0	0
SPECIAL EDUCATION, GENL	08080	44	2	0	23	19	103	8	0	95	0	2	1	0	1	0
ED OF MENTALLY RETARDED	08100	118	8	0	103	7	6	0	0	6	0	0	0	0	0	0
EDUCATION OF THE GIFTED	08110	0	0	0	0	0	1	0	0	1	0	0	0	0	0	0
EDUCATION OF THE DEAF	08120	4	0	0	4	0	0	0	0	0	0	0	0	0	0	0

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TABLE 1 (CONTINUED)

BACHELORS, MASTERS, DOCTORATES, AND FIRST PROFESSIONAL DEGREES  
DISTRIBUTION BY SEX, PUBLIC AND PRIVATE INSTITUTIONS, 1979-80

LOUISIANA

FIELD OF DEGREE	FIELD CODE	----- BACHELORS -----					----- MASTERS -----					----- DOCTORATES -----				
		TOTAL	MALE		FEMALE		TOTAL	MALE		FEMALE		TOTAL	MALE		FEMALE	
			PUB	PRI	PUB	PRI		PUB	PRI	PUB	PRI		PUB	PRI		
EDUC OF VISUALLY HNDICAPD	08140	7	0	0	7	0	0	0	0	0	0	0	0	0	0	0
SPEECH CORRECTION	08150	105	1	0	103	1	0	0	0	0	0	0	0	0	0	0
ED OF EMOTIONALLY DSTRBD	08160	8	0	0	8	0	14	1	0	13	0	0	0	0	0	0
SPECIAL LRNING DISABILITIES	08180	12	0	0	12	0	27	1	0	26	0	0	0	0	0	0
ED OF PHYSICALLY HNDICAPD	08190	4	0	0	4	0	1	0	0	1	0	0	0	0	0	0
EDUCATIONAL PSYCHOLOGY	08220	13	3	0	10	0	0	0	0	0	0	0	0	0	0	0
PRE-ELEMENTARY EDUCATION	08230	104	1	0	99	4	2	0	0	2	0	0	0	0	0	0
STUDENT PERSONNEL	08260	0	0	0	0	0	207	43	13	134	17	4	1	0	3	0
EDUCATIONAL ADMINISTRATION	08270	0	0	0	0	0	381	140	5	224	12	7	5	0	2	0
EDUCATIONAL SUPERVISION	08280	0	0	0	0	0	35	5	2	26	2	0	0	0	0	0
CURRICULUM & INSTRUCTION	08290	0	0	0	0	0	165	30	0	125	10	0	0	0	0	0
READING EDUCATION	08300	0	0	0	0	0	109	4	0	95	10	0	0	0	0	0
ART EDUCATION	08310	62	12	2	46	2	4	0	0	4	0	0	0	0	0	0
MUSIC EDUCATION	08320	119	58	2	57	2	34	8	4	15	7	5	5	0	0	0
MATHEMATICS EDUCATION	08330	49	11	0	36	2	7	3	0	4	0	0	0	0	0	0
SCIENCE EDUCATION	08340	24	13	0	11	0	5	3	0	2	0	0	0	0	0	0
PHYSICAL EDUCATION	08350	307	145	18	130	14	90	54	0	36	0	4	2	0	2	0
HEALTH EDUCATION	08370	18	8	0	10	0	1	0	0	1	0	0	0	0	0	0
BUS, COMMERCE, DISTBV ED	08380	154	6	0	146	2	28	2	0	26	0	0	0	0	0	0
INDUSTL ARTS, VOC & TECH ED	08390	44	42	2	0	0	3	3	0	0	0	0	0	0	0	0
AGRICULTURAL EDUCATION	08991	30	27	0	3	0	4	3	0	1	0	1	1	0	0	0
HOME ECONOMICS EDUCATION	08993	49	0	0	48	1	12	0	0	12	0	0	0	0	0	0
EDUCATION, OTHER	08999	22	7	0	15	0	26	5	0	20	1	0	0	0	0	0
ENGINEERING	09000	1446	1177	147	91	31	127	85	33	3	6	9	6	3	0	0
ENGINEERING, GENERAL	09010	36	0	26	0	10	43	39	4	0	0	1	1	0	0	0
AGRICULTURAL ENGINEERING	09030	16	16	0	0	0	2	2	0	0	0	0	0	0	0	0
BIO & BIOMED ENGINEERING	09050	33	6	20	5	2	3	0	3	0	0	0	0	0	0	0
CHEMICAL ENGINEERING	09060	169	113	21	24	11	19	12	4	1	2	3	2	1	0	0
PETROLEUM ENGINEERING	09070	138	127	0	11	0	7	4	3	0	0	0	0	0	0	0
CIVIL/CONSTR/TRANSP ENGR	09080	265	213	32	15	5	21	3	15	0	3	1	0	1	0	0
ELECTRICAL, ELECTRNCS ENGR	09090	276	235	20	20	1	8	6	0	2	0	1	1	0	0	0
MECHANICAL ENGINEERING	09100	235	194	28	11	2	7	2	4	0	1	2	2	0	0	0
INDSTR & MGT ENGINEERING	09130	45	43	0	2	0	13	13	0	0	0	0	0	0	0	0
NUCLEAR ENGINEERING	09200	0	0	0	0	0	2	2	0	0	0	0	0	0	0	0
ENGINEERING TECHNOLOGIES	09250	179	176	0	3	0	2	2	0	0	0	0	0	0	0	0
ENGINEERING, OTHER	09990	54	54	0	0	0	0	0	0	0	0	1	0	1	0	0
FINE AND APPLIED ARTS	10000	415	105	30	186	94	100	35	9	43	13	2	1	0	1	0
FINE ARTS, GENERAL	10010	21	5	2	3	11	2	2	0	0	0	0	0	0	0	0
ART	10020	137	37	7	64	29	45	18	3	17	7	0	0	0	0	0
ART HISTORY & APPREC	10030	28	1	4	4	19	3	0	1	1	1	0	0	0	0	0
MUSIC	10040	72	16	11	22	23	34	8	3	18	5	1	1	0	0	0

TABLE 1 (CONTINUED)

BACHELORS, MASTERS, DOCTORATES, AND FIRST PROFESSIONAL DEGREES  
DISTRIBUTION BY SEX, PUBLIC AND PRIVATE INSTITUTIONS, 1979-80

## LOUISIANA

FIELD OF DEGREE	FIELD CODE	BACHELORS					MASTERS					DOCTORATES				
		TOTAL	MALE PUB	PRI	FEMALE PUB	PRI	TOTAL	MALE PUB	PRI	FEMALE PUB	PRI	TOTAL	MALE PUB	PRI	FEMALE PUB	PRI
MUSIC (LIBERAL ARTS PROG)	10050	12	5	1	5	1	2	1	0	1	0	0	0	0	0	0
MUSIC HISTORY & APPREC	10060	3	2	0	1	0	0	0	0	0	0	1	0	0	1	0
DRAMATIC ARTS	10070	25	8	3	6	8	14	6	2	6	0	0	0	0	0	0
DANCE	10080	4	0	0	4	0	0	0	0	0	0	0	0	0	0	0
APPLIED DESIGN	10090	88	13	1	73	1	0	0	0	0	0	0	0	0	0	0
PHOTOGRAPHY	10110	22	18	0	4	0	0	0	0	0	0	0	0	0	0	0
FINE & APPLIED ARTS, OTHER	10990	3	0	1	0	2	0	0	0	0	0	0	0	0	0	0
FOREIGN LANGUAGES	11000	114	22	6	57	29	22	3	4	7	8	4	0	0	4	0
FOREIGN LANGUAGES, GENERAL	11010	3	0	0	0	3	3	2	0	1	0	0	0	0	0	0
FRENCH	11020	57	12	6	26	13	5	1	0	2	2	1	0	0	1	0
GERMAN	11030	12	3	0	8	1	2	0	0	1	1	1	0	0	1	0
ITALIAN	11040	1	0	0	0	1	0	0	0	0	0	0	0	0	0	0
SPANISH	11050	37	7	0	21	9	9	0	3	3	3	2	0	0	2	0
RUSSIAN	11060	1	0	0	1	0	0	0	0	0	0	0	0	0	0	0
LATIN	11090	1	0	0	0	1	0	0	0	0	0	0	0	0	0	0
GREEK, CLASSICAL	11100	1	0	0	1	0	0	0	0	0	0	0	0	0	0	0
FOREIGN LANGUAGES, OTHER	11990	1	0	0	0	1	3	0	1	0	2	0	0	0	0	0
HEALTH PROFESSIONS	12000	1183	154	56	797	176	279	15	111	72	81	10	3	5	0	2
HEALTH PROFESSIONS, GENL	12010	29	0	7	0	22	0	0	0	0	0	0	0	0	0	0
NURSING	12030	502	30	3	435	34	30	0	0	30	0	0	0	0	0	0
DENTAL SPECIALTIES	12050	0	0	0	0	0	13	13	0	0	0	0	0	0	0	0
OCCUPATIONAL THERAPY	12080	30	1	0	29	0	0	0	0	0	0	0	0	0	0	0
PHARMACY (NOT D.PHAR)	12112	181	73	43	40	25	0	0	0	0	0	3	3	0	0	0
PHYSICAL THERAPY	12120	20	4	0	16	0	0	0	0	0	0	0	0	0	0	0
DENTAL HYGIENE	12130	74	1	0	32	41	0	0	0	0	0	0	0	0	0	0
PUBLIC HEALTH	12140	0	0	0	0	0	174	0	110	0	64	7	0	5	0	2
MED RECORD LIBRARIANSHIP	12150	58	7	0	51	0	0	0	0	0	0	0	0	0	0	0
VETERINARY MED SPECIALTIES	12190	0	0	0	0	0	1	1	0	0	0	0	0	0	0	0
SPEECH PATHOLOGY/AUDIOLOGY	12200	62	5	0	36	21	61	1	1	42	17	0	0	0	0	0
MEDICAL LAB TECHNOLOGIES	12230	201	26	2	142	31	0	0	0	0	0	0	0	0	0	0
RADIOLOGIC TECHNOLOGIES	12250	17	5	1	11	0	0	0	0	0	0	0	0	0	0	0
HEALTH PROFESSIONS, OTHER	12990	9	2	0	5	2	0	0	0	0	0	0	0	0	0	0
HOME ECONOMICS	13000	327	5	0	309	13	47	0	0	47	0	0	0	0	0	0
HOME ECONOMICS, GENERAL	13010	25	0	0	25	0	28	0	0	28	0	0	0	0	0	0
HOME DECORATION & EQUIPMENT	13020	27	2	0	25	0	0	0	0	0	0	0	0	0	0	0
CLOTHING AND TEXTILES	13030	61	0	0	61	0	5	0	0	5	0	0	0	0	0	0
CONSUMER ECONOMICS/HOME MGT	13040	23	1	0	22	0	0	0	0	0	0	0	0	0	0	0
FAMILY RELATIONS/CHILD DEV	13050	56	0	0	56	0	10	0	0	10	0	0	0	0	0	0
FOODS AND NUTRITION	13060	57	2	0	47	8	4	0	0	4	0	0	0	0	0	0
INSTITUTIONAL/CAFETERIA MGT	13070	16	0	0	16	0	0	0	0	0	0	0	0	0	0	0

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TABLE 1 (CONTINUED)

BACHELORS, MASTERS, DOCTORATES, AND FIRST PROFESSIONAL DEGREES  
DISTRIBUTION BY SEX, PUBLIC AND PRIVATE INSTITUTIONS, 1979-80

## LOUISIANA

FIELD OF DEGREE	FIELD CODE	BACHELORS					MASTERS					DOCTORATES					
		TOTAL	MALE		FEMALE		TOTAL	MALE		FEMALE		TOTAL	MALE		FEMALE		
			PUB	PRI	PUB	PRI		PUB	PRI	PUB	PRI		PUB	PRI	PUB	PRI	
HOME ECONOMICS, OTHER	13990	62	0	0	57	5	0	0	0	0	0	0	0	0	0	0	0
LAW	14000	20	11	2	6	1	19	0	17	0	2	0	0	0	0	0	0
LAW, GENERAL	14012	18	9	2	6	1	17	0	15	0	2	0	0	0	0	0	0
LAW, OTHER	14990	2	2	0	0	0	2	0	2	0	0	0	0	0	0	0	0
LETTERS	15000	486	97	101	220	68	118	36	8	67	7	25	12	3	9	1	1
ENGLISH, GENERAL	15010	301	58	37	150	56	76	20	2	47	7	14	7	1	5	1	1
CLASSICS	15040	4	0	2	0	2	0	0	0	0	0	0	0	0	0	0	0
LINGUISTICS	15050	1	0	0	0	1	3	1	0	2	0	0	0	0	0	0	0
SPEECH, DEBATE, FORENSICS	15060	97	28	4	60	5	30	13	0	17	0	9	5	0	4	0	0
PHILOSOPHY	15090	55	11	30	10	4	9	2	6	1	0	2	0	2	0	0	0
RELIGIOUS STUDIES	15100	28	0	28	0	0	0	0	0	0	0	0	0	0	0	0	0
LIBRARY SCIENCE	16000	9	0	0	9	0	84	10	0	74	0	0	0	0	0	0	0
LIBRARY SCIENCE, GENERAL	16010	9	0	0	9	0	84	10	0	74	0	0	0	0	0	0	0
MATHEMATICS	17000	93	42	9	27	15	33	19	5	9	0	5	2	1	1	1	1
MATHEMATICS, GENERAL	17010	86	36	9	26	15	18	9	5	4	0	5	2	1	1	1	1
STATISTICS	17020	7	6	0	1	0	1	1	0	0	0	0	0	0	0	0	0
APPLIED MATHEMATICS	17030	0	0	0	0	0	14	9	0	5	0	0	0	0	0	0	0
PHYSICAL SCIENCES	19000	279	161	48	55	15	51	39	5	7	0	22	15	4	3	0	0
PHYSICAL SCIENCES, GENERAL	19010	4	4	0	0	0	0	0	0	0	0	0	0	0	0	0	0
PHYSICS, GENERAL	19020	27	13	8	6	0	6	3	2	1	0	4	3	1	0	0	0
CHEMISTRY, GENERAL	19050	102	45	22	25	10	11	5	1	5	0	17	12	3	2	0	0
GEOLOGY	19140	119	79	16	19	5	25	23	2	0	0	1	0	0	1	0	0
EARTH SCIENCES, GENERAL	19170	21	14	2	5	0	9	8	0	1	0	0	0	0	0	0	0
PHYSICAL SCIENCES, OTHER	19992	6	6	0	0	0	0	0	0	0	0	0	0	0	0	0	0
PSYCHOLOGY	20000	454	116	65	181	92	74	28	4	31	11	28	7	8	8	5	5
PSYCHOLOGY, GENERAL	20010	454	116	65	181	92	58	21	4	22	11	28	7	8	8	5	5
PSYCHOLOGY FOR COUNSELING	20040	0	0	0	0	0	16	7	0	9	0	0	0	0	0	0	0
PUBLIC AFFAIRS & SERVICES	21000	416	114	39	216	47	254	52	28	85	89	6	0	4	0	2	2
PUBLIC ADMINISTRATION	21020	5	0	3	1	1	9	4	0	5	0	0	0	0	0	0	0
PARKS & RECREATION MGT	21030	18	8	0	10	0	28	9	0	19	0	0	0	0	0	0	0
SOCIAL WORK/HELPING SERV	21040	238	33	10	158	37	203	27	28	59	69	6	0	4	0	2	2
LAW ENFORCEMENT/CORRECTIONS	21050	129	64	16	40	9	14	12	0	2	0	0	0	0	0	0	0
PUBLIC AFFAIRS, OTHER	21990	26	9	10	7	0	0	0	0	0	0	0	0	0	0	0	0
SOCIAL SCIENCES	22000	1277	436	293	373	175	113	59	4	43	7	24	12	4	6	2	2
SOCIAL SCIENCES, GENERAL	22010	109	43	8	55	3	24	11	0	13	0	0	0	0	0	0	0

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TABLE 1 (CONTINUED)  
 BACHELORS, MASTERS, DOCTORATES, AND FIRST PROFESSIONAL DEGREES  
 DISTRIBUTION BY SEX, PUBLIC AND PRIVATE INSTITUTIONS, 1979-80

## LOUISIANA

FIELD OF DEGREE	FIELD CODE	BACHELORS					MASTERS					DOCTORATES				
		TOTAL	MALE		FEMALE		TOTAL	MALE		FEMALE		TOTAL	MALE		FEMALE	
			PUB	PRI	PUB	PRI		PUB	PRI	PUB	PRI		PUB	PRI	PUB	PRI
ANTHROPOLOGY	22020	29	7	8	9	5	6	2	1	1	2	0	0	0	0	0
ECONOMICS	22040	104	23	64	4	13	8	3	0	4	1	2	2	0	0	0
HISTORY	22050	278	94	82	58	44	25	14	1	9	1	11	3	4	2	2
GEOGRAPHY	22060	33	21	0	12	0	5	4	0	1	0	2	2	0	0	0
POLITICAL SCIENCE & GOVT	22070	352	148	80	76	48	10	7	1	2	0	2	1	0	1	0
SOCIOLOGY	22080	272	51	34	134	53	15	6	0	6	3	7	4	0	3	0
CRIMINOLOGY	22090	85	47	15	20	3	1	0	1	0	0	0	0	0	0	0
INTERNATIONAL RELATIONS	22100	8	0	2	0	6	0	0	0	0	0	0	0	0	0	0
URBAN STUDIES	22140	0	0	0	0	0	19	12	0	7	0	0	0	0	0	0
SOCIAL SCIENCES, OTHER	22990	7	2	0	5	0	0	0	0	0	0	0	0	0	0	0
THEOLOGY	23000	36	0	16	0	20	119	0	73	0	46	47	0	45	0	2
THEOLOGY PROFESSIONS, GENL	23012	2	0	2	0	0	0	0	0	0	0	35	0	35	0	0
RELIGIOUS MUSIC	23020	4	0	4	0	0	16	0	14	0	2	2	0	2	0	0
RELIGIOUS EDUCATION	23040	30	0	10	0	20	103	0	59	0	44	10	0	8	0	2
INTERDISCIPLINARY STUDIES	49000	875	516	6	350	3	31	22	0	9	0	0	0	0	0	0
GENL LIBERAL ARTS/SCIENCES	49010	230	114	2	111	3	0	0	0	0	0	0	0	0	0	0
BIOLOGICAL/PHYSICAL SCI	49020	74	64	1	9	0	3	3	0	0	0	0	0	0	0	0
HUMANITIES & SOCIAL SCI	49030	3	0	3	0	0	28	19	0	9	0	0	0	0	0	0
INTERDISC STUDIES, OTHER	49990	568	338	0	230	0	0	0	0	0	0	0	0	0	0	0
TOTAL	98000	14774	6004	1291	6188	1291	4190	1183	492	2084	431	314	136	86	74	18

TABLE 1 (CONTINUED)

BACHELORS, MASTERS, DOCTORATES, AND FIRST PROFESSIONAL DEGREES  
DISTRIBUTION BY SEX, PUBLIC AND PRIVATE INSTITUTIONS, 1979-80

## LOUISIANA

FIELD OF DEGREE	FIELD CODE	TOTAL	FIRST PROFESSIONAL			
			MALE		FEMALE	
			PUBLIC	PRIVATE	PUBLIC	PRIVATE
DENTISTRY, D.O.S. OR D.M.D.	1204	91	80	0	11	0
MEDICINE, M.D.	1206	416	224	120	45	27
VETERINARY MEDICINE, D.V.M.	1218	78	65	0	13	0
LAW, GENERAL, LL.B. OR J.D.	1401	658	238	245	63	112
THEOLOGICAL, PROFESSIONAL	2301	153	0	153	0	0
TOTAL	9700	1396	607	518	132	139

TABLE 1 (CONTINUED)

BACHELORS, MASTERS, DOCTORATES, AND FIRST PROFESSIONAL DEGREES  
DISTRIBUTION BY SEX, PUBLIC AND PRIVATE INSTITUTIONS, 1979-80

## MARYLAND

FIELD OF DEGREE	FIELD CODE	BACHELORS					MASTERS					DOCTORATES				
		TOTAL	MALE		FEMALE		TOTAL	MALE		FEMALE		TOTAL	MALE		FEMALE	
			PUB	PRI	PUB	PRI		PUB	PRI	PUB	PRI		PUB	PRI		
AGRICULTURE & NAT RESOURCES	01000	287	153	0	134	0	44	30	0	14	0	20	14	0	6	0
AGRICULTURE, GENERAL	01010	18	13	0	5	0	0	0	0	0	0	0	0	0	0	0
AGRONOMY	01020	23	16	0	7	0	7	6	0	1	0	4	4	0	0	0
SOILS SCIENCE	01030	33	26	0	7	0	0	0	0	0	0	0	0	0	0	0
ANIMAL SCIENCE	01040	64	27	0	37	0	10	4	0	6	0	3	3	0	0	0
DAIRY SCIENCE	01050	0	0	0	0	0	2	2	0	0	0	0	0	0	0	0
POULTRY SCIENCE	01060	0	0	0	0	0	2	2	0	0	0	3	1	0	2	0
WILDLIFE MANAGEMENT	01070	3	3	0	0	0	1	1	0	0	0	0	0	0	0	0
HORTICULTURE-FRUIT & VEG	01080	79	38	0	41	0	3	2	0	1	0	3	2	0	1	0
AGRICULTURAL ECONOMICS	01110	11	7	0	4	0	8	6	0	2	0	4	3	0	1	0
FOOD SCIENCE & TECHNOLOGY	01130	10	3	0	7	0	6	3	0	3	0	3	1	0	2	0
NATURAL RESOURCES MGT	01150	43	19	0	24	0	0	0	0	0	0	0	0	0	0	0
AGRICULTURE, OTHER	01990	3	1	0	2	0	5	4	0	1	0	0	0	0	0	0
ARCHITECTURE & ENVIR DESIGN	02000	73	43	0	20	10	10	8	0	2	0	0	0	0	0	0
ARCHITECTURE	02020	63	43	0	20	0	0	0	0	0	0	0	0	0	0	0
INTERIOR DESIGN	02030	10	0	0	0	10	0	0	0	0	0	0	0	0	0	0
CITY/CMTY/REGIONAL PLANNING	02060	0	0	0	0	0	10	8	0	2	0	0	0	0	0	0
AREA STUDIES	03000	52	9	10	27	6	7	2	2	3	0	5	1	1	3	0
RUSSIAN & SLAVIC STUDIES	03070	2	0	0	1	1	0	0	0	0	0	0	0	0	0	0
LATIN AMERICAN STUDIES	03080	2	0	0	1	1	0	0	0	0	0	0	0	0	0	0
AMERICAN STUDIES	03130	47	9	9	25	4	5	2	0	3	0	4	1	0	3	0
AREA STUDIES, OTHER	03990	1	0	1	0	0	2	0	2	0	0	1	0	1	0	0
BIOLOGICAL SCIENCES	04000	812	331	117	264	100	75	36	3	28	6	56	26	11	13	6
BIOLOGY, GENERAL	04010	472	152	90	137	93	12	4	1	2	5	8	0	5	0	3
BOTANY, GENERAL	04020	11	5	0	6	0	8	3	0	5	0	7	6	0	1	0
ZOOLOGY, GENERAL	04070	99	63	0	36	0	13	8	0	5	0	4	2	0	2	0
PATHOLOGY, HUMAN & ANIMAL	04080	0	0	0	0	0	2	1	0	1	0	7	4	0	3	0
PHARMACOLOGY, HMN & ANML	04090	0	0	0	0	0	0	0	0	0	0	2	0	2	0	0
PHYSIOLOGY, HUMAN & ANML	04100	0	0	0	0	0	3	2	0	1	0	1	0	1	0	0
MICROBIOLOGY	04110	82	39	0	43	0	9	7	0	2	0	9	7	1	1	0
ANATOMY	04120	0	0	0	0	0	3	2	0	1	0	2	0	0	1	1
BIOCHEMISTRY	04140	52	27	0	24	1	4	1	0	3	0	2	2	0	0	0
BIOPHYSICS	04150	8	0	7	0	1	3	0	2	0	1	1	0	0	0	1
MOLECULAR BIOLOGY	04160	0	0	0	0	0	0	0	0	0	0	3	0	2	0	1
ENTOMOLOGY	04210	9	7	0	2	0	10	6	0	4	0	7	5	0	2	0
NUTRITION, SCIENTIFIC	04240	0	0	0	0	0	2	0	0	2	0	2	0	0	2	0
BIDLOG SCIENCES, OTHER	04990	79	38	20	16	5	6	4	0	2	0	1	0	0	1	0
BUSINESS AND MANAGEMENT	05000	2887	1579	276	901	131	751	299	262	90	100	1	1	0	0	0
BUSINESS & COMMERCE, GENL	05010	733	439	86	176	32	120	77	1	41	1	1	1	0	0	0

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TABLE 1 (CONTINUED)

BACHELORS, MASTERS, DOCTORATES, AND FIRST PROFESSIONAL DEGREES  
DISTRIBUTION BY SEX, PUBLIC AND PRIVATE INSTITUTIONS, 1979-80

## MARYLAND

FIELD OF DEGREE	FIELD CODE	BACHELORS					MASTERS					DOCTORATES				
		TOTAL	MALE		FEMALE		TOTAL	MALE		FEMALE		TOTAL	MALE		FEMALE	
			PUB	PRI	PUB	PRI		PUB	PRI	PUB	PRI		PUB	PRI	PUB	PRI
ACCOUNTING	05020	495	236	88	136	35	8	4	3	1	0	0	0	0	0	0
BANKING AND FINANCE	05040	92	76	0	16	0	13	0	11	0	2	0	0	0	0	0
BUSINESS MGT & ADMIN	05060	1151	605	82	412	52	595	205	247	46	97	0	0	0	0	0
MARKETING & PURCHASING	05090	224	131	0	93	0	0	0	0	0	0	0	0	0	0	0
TRANSPORT & PUB UTIL	05100	51	46	0	5	0	0	0	0	0	0	0	0	0	0	0
SECRETARIAL STUDIES	05140	7	0	0	6	1	0	0	0	0	0	0	0	0	0	0
PERSONNEL MANAGEMENT	05150	97	42	0	55	0	0	0	0	0	0	0	0	0	0	0
BUSINESS ECONOMICS	05170	31	0	20	0	11	1	1	0	0	0	0	0	0	0	0
BUSINESS & MGT, OTHER	05990	6	4	0	2	0	14	12	0	2	0	0	0	0	0	0
COMMUNICATIONS	06000	456	182	4	257	13	70	27	0	41	2	0	0	0	0	0
COMMUNICATIONS, GENERAL	06010	22	0	4	5	13	46	17	0	29	0	0	0	0	0	0
JOURNALISM	06020	142	50	0	92	0	19	8	0	11	0	0	0	0	0	0
RADIO/TELEVISION	06030	162	77	0	85	0	0	0	0	0	0	0	0	0	0	0
COMMUNICATION MEDIA	06050	119	52	0	67	0	0	0	0	0	0	0	0	0	0	0
COMMUNICATIONS, OTHER	06990	11	3	0	8	0	5	2	0	1	2	0	0	0	0	0
COMPUTER & INFO SCIENCES	07000	150	103	0	47	0	113	26	66	3	18	7	7	0	0	0
COMPUTER & INFO SCIENCES	07010	110	81	0	29	0	113	26	66	3	18	7	7	0	0	0
INFO SCIENCES & SYSTEMS	07020	40	22	0	18	0	0	0	0	0	0	0	0	0	0	0
EDUCATION	08000	1504	305	29	1011	159	1657	270	153	663	571	112	53	0	56	3
EDUCATION, GENERAL	08010	31	5	9	12	5	561	70	71	111	309	3	0	0	0	3
ELEM EDUCATION, GENERAL	08020	435	45	2	320	68	114	10	0	104	0	12	2	0	10	0
SECONDARY EDUC, GENERAL	08030	80	12	0	66	0	136	40	0	95	1	20	9	0	11	0
ADULT & CONTINUING EDUC	08070	1	0	0	1	0	5	2	0	3	0	0	0	0	0	0
SPECIAL EDUCATION, GENL	08080	204	14	1	166	23	124	7	6	60	51	4	1	0	3	0
EDUCATION OF THE DEAF	08120	0	0	0	0	0	68	0	18	0	50	0	0	0	0	0
SOCIAL FOUNDATIONS	08210	0	0	0	0	0	7	3	0	1	3	2	0	0	0	0
EDUCATIONAL PSYCHOLOGY	08220	1	0	1	0	0	19	8	0	11	0	21	10	0	11	0
PRE-ELEMENTARY EDUCATION	08230	250	8	0	223	19	84	8	0	76	0	0	0	0	0	0
ED STATS & RESEARCH	08240	0	0	0	0	0	2	1	0	1	0	4	2	0	2	0
STUDENT PERSONNEL	08260	0	0	0	0	0	95	20	7	45	23	8	4	0	4	0
EDUCATIONAL ADMINISTRATION	08270	0	0	0	0	0	144	38	35	35	36	22	10	0	12	0
EDUCATIONAL SUPERVISION	08280	0	0	0	0	0	17	0	3	0	14	0	0	0	0	0
CURRICULUM & INSTRUCTION	08290	0	0	0	0	0	3	0	1	0	2	0	0	0	0	0
READING EDUCATION	08300	0	0	0	0	0	119	5	4	48	62	0	0	0	0	0
ART EDUCATION	08310	74	12	1	52	9	33	1	6	11	15	0	0	0	0	0
MUSIC EDUCATION	08320	65	20	6	26	13	14	6	0	7	1	0	0	0	0	0
MATHEMATICS EDUCATION	08330	13	3	0	5	5	3	0	1	0	2	0	0	0	0	0
SCIENCE EDUCATION	08340	27	16	1	8	2	4	3	0	1	0	0	0	0	0	0
PHYSICAL EDUCATION	08350	198	105	6	81	6	28	8	1	17	2	7	5	0	2	0
HEALTH EDUCATION	08370	13	2	0	11	0	5	1	0	4	0	2	2	0	0	0

TABLE 1 (CONTINUED)  
 BACHELORS, MASTERS, DOCTORATES, AND FIRST PROFESSIONAL DEGREES  
 DISTRIBUTION BY SEX, PUBLIC AND PRIVATE INSTITUTIONS, 1979-80

MARYLAND

FIELD OF DEGREE	FIELD CODE	TOTAL	BACHELORS				MASTERS				DOCTORATES						
			MALE PUB	MALE PRI	FEMALE PUB	FEMALE PRI	TOTAL	MALE PUB	MALE PRI	FEMALE PUB	FEMALE PRI	TOTAL	MALE PUB	MALE PRI	FEMALE PUB	FEMALE PRI	
BUS, COMMERCE, DISTBV ED	08380	28	3	1	24	0	10	1	0	9	0	0	0	0	0	0	0
INDUSTL ARTS, VOC & TECH ED	08390	26	24	0	2	0	33	29	0	4	0	5	4	0	1	0	0
EDUCATION, OTHER	08999	58	36	1	12	9	29	9	0	20	0	2	2	0	0	0	0
ENGINEERING	09000	1077	789	221	53	14	180	84	86	5	5	30	14	14	1	1	1
ENGINEERING, GENERAL	09010	116	112	1	3	0	23	0	22	0	1	0	0	0	0	0	0
AEROSPACE & RELATED ENGR	09020	79	77	0	2	0	14	9	5	0	0	3	3	0	0	0	0
AGRICULTURAL ENGINEERING	09030	6	6	0	0	0	1	1	0	0	0	0	0	0	0	0	0
BIO & BIOMED ENGINEERING	09050	14	0	12	0	2	3	0	3	0	0	5	0	4	0	1	1
CHEMICAL ENGINEERING	09060	68	50	0	18	0	7	5	1	1	0	3	2	0	1	0	0
CIVIL/CONSTR/TRANSP ENGR	09080	109	87	16	6	0	34	31	0	3	0	1	1	0	0	0	0
ELECTRICAL, ELECTRNCS ENGR	09090	241	164	39	14	4	61	18	41	1	1	9	4	5	0	0	0
MECHANICAL ENGINEERING	09100	193	162	23	8	0	11	11	0	0	0	3	3	0	0	0	0
INDSTR & MGT ENGINEERING	09130	4	0	4	0	0	3	0	3	0	0	0	0	0	0	0	0
MATERIALS ENGINEERING	09150	8	0	8	0	0	1	0	0	0	1	1	0	1	0	0	0
ENGINEERING PHYSICS	09190	7	0	6	0	1	0	0	0	0	0	0	0	0	0	0	0
NUCLEAR ENGINEERING	09200	0	0	0	0	0	9	9	0	0	0	1	1	0	0	0	0
ENGINEERING MECHANICS	09210	7	0	7	0	0	0	0	0	0	0	2	0	2	0	0	0
ENVRNMNTL/SANITARY ENGR	09220	6	0	3	0	3	13	0	11	0	2	2	0	2	0	0	0
NAVAL ARCH & MARINE ENGR	09230	41	41	0	0	0	0	0	0	0	0	0	0	0	0	0	0
OCEAN ENGINEERING	09240	40	39	0	1	0	0	0	0	0	0	0	0	0	0	0	0
ENGINEERING TECHNOLOGIES	09250	123	16	102	1	4	0	0	0	0	0	0	0	0	0	0	0
ENGINEERING, OTHER	09990	15	15	0	0	0	0	0	0	0	0	0	0	0	0	0	0
FINE AND APPLIED ARTS	10000	705	129	91	290	195	92	12	37	13	30	20	5	9	2	4	4
FINE ARTS, GENERAL	10010	144	48	4	72	20	1	1	0	0	0	0	0	0	0	0	0
ART	10020	137	23	27	43	44	28	0	16	0	12	0	0	0	0	0	0
ART HISTORY & APPREC	10030	50	4	4	24	18	13	7	0	3	3	4	0	1	0	3	3
MUSIC	10040	56	1	26	1	28	49	4	20	10	15	16	5	8	2	1	1
MUSIC (LIBERAL ARTS PRG)	10050	77	29	0	35	13	0	0	0	0	0	0	0	0	0	0	0
DRAMATIC ARTS	10070	59	15	0	30	14	0	0	0	0	0	0	0	0	0	0	0
DANCE	10080	21	0	0	15	6	0	0	0	0	0	0	0	0	0	0	0
APPLIED DESIGN	10090	82	9	1	68	4	1	0	1	0	0	0	0	0	0	0	0
PHOTOGRAPHY	10110	6	0	5	0	1	0	0	0	0	0	0	0	0	0	0	0
FINE & APPLIED ARTS, OTHER	10990	73	0	24	2	47	0	0	0	0	0	0	0	0	0	0	0
FOREIGN LANGUAGES	11000	136	19	7	75	35	24	3	6	4	11	11	2	4	0	5	5
FOREIGN LANGUAGES, GENERAL	11010	9	1	0	3	5	13	0	5	0	8	6	0	1	0	5	5
FRENCH	11020	45	5	2	21	17	3	1	0	2	0	1	1	0	0	0	0
GERMAN	11030	25	7	2	12	4	5	1	1	0	3	3	0	3	0	0	0
SPANISH	11050	50	5	3	33	9	3	1	0	2	0	1	1	0	0	0	0
RUSSIAN	11060	7	1	0	6	0	0	0	0	0	0	0	0	0	0	0	0
HEALTH PROFESSIONS	12000	1079	112	21	846	100	412	12	99	135	166	52	2	29	0	21	21

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TABLE 1 (CONTINUED)

BACHELORS, MASTERS, DOCTORATES, AND FIRST PROFESSIONAL DEGREES  
DISTRIBUTION BY SEX, PUBLIC AND PRIVATE INSTITUTIONS, 1979-80

## MARYLAND

FIELD OF DEGREE	FIELD CODE	BACHELORS				MASTERS				DOCTORATES							
		TOTAL	MALE		FEMALE		TOTAL	MALE		FEMALE		TOTAL	MALE		FEMALE		
			PUB	PRI	PUB	PRI		PUB	PRI	PUB	PRI		PUB	PRI	PUB	PRI	
HEALTH PROFESSIONS, GENL	12010	31	5	1	25	0	5	2	0	3	0	0	0	0	0	0	0
HOSPITAL & HLTH CARE ADMIN	12020	27	6	0	21	0	0	0	0	0	0	0	0	0	0	0	0
NURSING	12030	572	18	3	510	41	95	5	0	90	0	0	0	0	0	0	0
OCCUPATIONAL THERAPY	12080	27	0	0	27	0	0	0	0	0	0	0	0	0	0	0	0
PHARMACY (NOT D.PHAR)	12112	89	50	0	39	0	0	0	0	0	0	0	0	0	0	0	0
PHYSICAL THERAPY	12120	2	1	1	0	0	0	0	0	0	0	0	0	0	0	0	0
DENTAL HYGIENE	12130	31	0	0	31	0	0	0	0	0	0	0	0	0	0	0	0
PUBLIC HEALTH	12140	12	0	3	0	9	202	0	93	0	109	50	0	29	0	21	0
SPEECH PATHOLOGY/AUDIOLOGY	12200	129	4	2	98	25	94	4	1	37	52	0	0	0	0	0	0
MEDICAL LAB TECHNOLOGIES	12230	107	14	7	65	21	0	0	0	0	0	0	0	0	0	0	0
RADIOLOGIC TECHNOLOGIES	12250	4	2	0	2	0	0	0	0	0	0	0	0	0	0	0	0
HEALTH PROFESSIONS, OTHER	12990	48	12	4	28	4	16	1	5	5	5	2	2	0	0	0	0
HOME ECONOMICS	13000	332	21	0	268	43	45	5	0	34	6	0	0	0	0	0	0
HOME ECONOMICS, GENERAL	13010	60	1	0	16	43	6	0	0	0	6	0	0	0	0	0	0
HOME DECORATION & EQUIPMENT	13020	46	5	0	41	0	0	0	0	0	0	0	0	0	0	0	0
CLOTHING AND TEXTILES	13030	60	2	0	58	0	9	3	0	6	0	0	0	0	0	0	0
CONSUMER ECONOMICS/HOME MGT	13040	6	1	0	5	0	0	0	0	0	0	0	0	0	0	0	0
FAMILY RELATIONS/CHILD DEV	13050	98	6	0	92	0	13	1	0	12	0	0	0	0	0	0	0
FOODS AND NUTRITION	13060	62	6	0	56	0	17	1	0	16	0	0	0	0	0	0	0
LAW	14000	6	2	0	4	0	0	0	0	0	0	0	0	0	0	0	0
LAW, OTHER	14990	6	2	0	4	0	0	0	0	0	0	0	0	0	0	0	0
LETTERS	15000	580	155	60	260	105	82	12	21	24	25	21	7	3	7	4	0
ENGLISH, GENERAL	15010	418	111	34	202	71	44	9	6	22	7	15	6	1	6	2	0
LITERATURE, ENGLISH	15020	11	0	0	0	11	0	0	0	0	0	0	0	0	0	0	0
COMPARATIVE LITERATURE	15030	2	0	1	0	1	1	0	0	1	0	0	0	0	0	0	0
CLASSICS	15040	9	3	0	6	0	2	0	0	0	2	1	0	0	0	1	0
SPEECH, DEBATE, FORENSICS	15060	50	10	0	40	0	0	0	0	0	0	0	0	0	0	0	0
CREATIVE WRITING	15070	14	0	8	0	6	19	0	9	0	10	0	0	0	0	0	0
PHILOSOPHY	15090	60	25	14	10	11	16	3	6	1	6	5	1	2	1	1	0
RELIGIOUS STUDIES	15100	8	0	3	0	5	0	0	0	0	0	0	0	0	0	0	0
LETTERS, OTHER	15990	8	6	0	2	0	0	0	0	0	0	0	0	0	0	0	0
LIBRARY SCIENCE	16000	0	0	0	0	0	116	18	0	98	0	2	0	0	2	0	0
LIBRARY SCIENCE, GENERAL	16010	0	0	0	0	0	116	18	0	98	0	2	0	0	2	0	0
MATHEMATICS	17000	255	118	33	65	39	45	20	15	7	3	17	10	4	1	2	0
MATHEMATICS, GENERAL	17010	210	108	19	56	28	14	7	3	2	2	14	9	3	1	1	0
STATISTICS	17020	0	0	0	0	0	7	6	0	1	0	0	0	0	0	0	0
APPLIED MATHEMATICS	17030	24	0	13	0	11	17	5	8	3	1	3	1	1	0	1	0
MATHEMATICS, OTHER	17990	21	10	2	9	0	7	2	4	1	0	0	0	0	0	0	0

TABLE 1 (CONTINUED)

BACHELORS, MASTERS, DOCTORATES, AND FIRST PROFESSIONAL DEGREES  
DISTRIBUTION BY SEX, PUBLIC AND PRIVATE INSTITUTIONS, 1979-80

## MARYLAND

FIELD OF DEGREE	FIELD CODE	BACHELORS					MASTERS					DOCTORATES				
		TOTAL	MALE		FEMALE		TOTAL	MALE		FEMALE		TOTAL	MALE		FEMALE	
			PUB	PRI	PUB	PRI		PUB	PRI	PUB	PRI		PUB	PRI	PUB	PRI
PHYSICAL SCIENCES	19000	642	478	54	73	37	66	25	30	7	4	57	29	20	6	2
PHYSICAL SCIENCES, GENERAL	19010	125	118	1	6	0	0	0	0	0	0	0	0	0	0	0
PHYSICS, GENERAL	19020	83	59	14	7	3	36	16	18	1	1	22	18	4	0	0
CHEMISTRY, GENERAL	19050	171	89	35	15	32	14	4	5	3	2	25	10	9	5	1
ASTRONOMY	19110	2	2	0	0	0	4	3	0	1	0	2	1	0	1	0
GEOLOGY	19140	22	16	0	6	0	0	0	0	0	0	0	0	0	0	0
EARTH SCIENCES, GENERAL	19170	2	0	2	0	0	8	0	7	0	1	6	0	6	0	0
OCEANOGRAPHY	19190	69	50	0	19	0	0	0	0	0	0	0	0	0	0	0
EARTH SCIENCES, OTHER	19991	118	115	0	3	0	0	0	0	0	0	0	0	0	0	0
PHYSICAL SCIENCES, OTHER	19992	50	29	2	17	2	4	2	0	2	0	2	0	1	0	1
PSYCHOLOGY	20000	690	167	45	385	93	260	44	63	70	83	23	9	8	5	1
PSYCHOLOGY, GENERAL	20010	560	127	45	295	93	89	20	13	37	19	23	9	8	5	1
CLINICAL PSYCHOLOGY	20030	0	0	0	0	0	30	0	15	0	15	0	0	0	0	0
PSYCHOLOGY FOR COUNSELING	20040	2	1	0	1	0	124	13	35	27	49	0	0	0	0	0
PSYCHOLOGY, OTHER	20990	128	39	0	89	0	17	11	0	6	0	0	0	0	0	0
PUBLIC AFFAIRS & SERVICES	21000	617	260	3	320	34	379	134	0	245	0	10	9	0	1	0
PUBLIC ADMINISTRATION	21020	4	3	0	1	0	70	46	0	24	0	0	0	0	0	0
PARKS & RECREATION MGT	21030	219	73	0	140	6	22	9	0	13	0	2	2	0	0	0
SOCIAL WORK/HELPING SERV	21040	158	22	3	105	28	253	56	0	197	0	8	7	0	1	0
LAW ENFORCEMENT/CORRECTIONS	21050	236	162	0	74	0	34	23	0	11	0	0	0	0	0	0
SOCIAL SCIENCES	22000	2161	973	221	752	215	333	69	141	48	75	80	32	33	9	6
SOCIAL SCIENCES, GENERAL	22010	123	41	2	70	10	0	0	0	0	0	0	0	0	0	0
ANTHROPOLOGY	22020	22	9	1	9	3	0	0	0	0	0	0	0	0	0	0
ECONOMICS	22040	339	177	51	75	36	43	19	10	13	1	28	13	11	2	2
HISTORY	22050	344	180	53	74	37	44	12	11	9	12	20	6	8	4	2
GEOGRAPHY	22060	123	91	0	32	0	11	8	1	2	0	3	2	1	0	0
POLITICAL SCIENCE & GOVT	22070	590	294	89	147	60	16	7	3	5	3	14	8	5	1	0
SOCIOLOGY	22080	308	67	17	167	57	11	2	0	7	2	8	1	4	2	1
CRIMINOLOGY	22090	130	47	0	83	0	5	3	0	2	0	2	2	0	0	0
INTERNATIONAL RELATIONS	22100	29	2	8	11	8	156	0	106	0	50	5	0	4	0	1
AFRO-AMERICAN STUDIES	22110	18	4	0	14	0	0	0	0	0	0	0	0	0	0	0
URBAN STUDIES	22140	68	36	0	30	0	36	18	7	9	2	0	0	0	0	0
SOCIAL SCIENCES, OTHER	22990	67	23	0	40	4	9	0	3	1	5	0	0	0	0	0
THEOLOGY	23000	143	0	102	0	41	117	0	98	0	19	3	0	3	0	0
THEOLOGY PROFESSIONS, GENL	23012	40	0	40	0	0	113	0	95	0	12	3	0	3	0	0
RELIGIOUS EDUCATION	23040	103	0	62	0	41	4	0	3	0	1	0	0	0	0	0
INTERDISCIPLINARY STUDIES	49000	1997	946	192	660	179	220	5	70	5	140	2	0	2	0	0
GENL LIBERAL ARTS/SCIENCES	49010	1690	924	44	658	64	132	0	53	3	76	0	0	0	0	0

TABLE 1 (CONTINUED)

BACHELORS, MASTERS, DOCTORATES, AND FIRST PROFESSIONAL DEGREES  
DISTRIBUTION BY SEX, PUBLIC AND PRIVATE INSTITUTIONS, 1979-80

MARYLAND

FIELD OF DEGREE	FIELD CODE	----- BACHELORS -----					----- MASTERS -----					----- DOCTORATES -----				
		TOTAL	MALE		FEMALE		TOTAL	MALE		FEMALE		TOTAL	MALE		FEMALE	
			PUB	PRI	PUB	PRI		PUB	PRI	PUB	PRI		PUB	PRI	PUB	PRI
BIOLOGICAL/PHYSICAL SCI	49020	133	3	97	2	31	0	0	0	0	0	0	0	0	0	0
HUMANITIES & SOCIAL SCI	49030	17	0	10	0	7	2	0	2	0	0	2	0	2	0	0
INTERDISC STUDIES, OTHER	49990	157	19	41	20	77	86	5	15	2	64	0	0	0	0	0
<b>T O T A L</b>	<b>98000</b>	<b>16641</b>	<b>6874</b>	<b>1486</b>	<b>6732</b>	<b>1549</b>	<b>5098</b>	<b>1143</b>	<b>1152</b>	<b>1539</b>	<b>1264</b>	<b>529</b>	<b>221</b>	<b>141</b>	<b>112</b>	<b>55</b>

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TABLE 1 (CONTINUED)

BACHELORS, MASTERS, DOCTORATES, AND FIRST PROFESSIONAL DEGREES  
DISTRIBUTION BY SEX, PUBLIC AND PRIVATE INSTITUTIONS, 1979-80

MARYLAND

FIELD OF DEGREE	FIELD CODE	TOTAL	----- FIRST PROFESSIONAL -----			
			MALE		FEMALE	
			PUBLIC	PRIVATE	PUBLIC	PRIVATE
DENTISTRY, D.O.S. OR D.M.O.	1204	121	108	0	13	0
MEDICINE, M.D.	1206	329	163	96	46	24
PHARMACY	1211	5	2	0	3	0
LAW, GENERAL, LL.B. OR J.D.	1401	468	329	0	139	0
THEOLOGICAL, PROFESSIONAL	2301	12	0	12	0	0
TOTAL	9700	935	602	108	201	24

TABLE 1 (CONTINUED)

BACHELORS, MASTERS, DOCTORATES, AND FIRST PROFESSIONAL DEGREES  
DISTRIBUTION BY SEX, PUBLIC AND PRIVATE INSTITUTIONS, 1979-80

## MISSISSIPPI

FIELD OF DEGREE	FIELD CODE	BACHELORS					MASTERS					DOCTORATES				
		TOTAL	MALE		FEMALE		TOTAL	MALE		FEMALE		TOTAL	MALE		FEMALE	
			PUB	PRI	PUB	PRI		PUB	PRI	PUB	PRI		PUB	PRI	PUB	PRI
AGRICULTURE & NAT RESOURCES	01000	235	202	0	33	0	80	63	0	17	0	12	12	0	0	0
AGRICULTURE, GENERAL	01010	9	9	0	0	0	0	0	0	0	0	0	0	0	0	0
AGRONOMY	01020	26	23	0	3	0	17	16	0	1	0	7	7	0	0	0
ANIMAL SCIENCE	01040	46	38	0	8	0	2	2	0	0	0	0	0	0	0	0
DAIRY SCIENCE	01050	1	1	0	0	0	6	6	0	0	0	0	0	0	0	0
POULTRY SCIENCE	01060	7	6	0	1	0	0	0	0	0	0	0	0	0	0	0
WILDLIFE MANAGEMENT	01070	6	5	0	1	0	14	11	0	3	0	0	0	0	0	0
HORTICULTURE-FRUIT & VEG	01080	29	16	0	13	0	10	4	0	6	0	1	1	0	0	0
AGRICULTURAL ECONOMICS	01110	48	44	0	4	0	11	9	0	2	0	3	3	0	0	0
AGRICULTURAL BUSINESS	01120	7	7	0	0	0	0	0	0	0	0	0	0	0	0	0
FOOD SCIENCE & TECHNOLOGY	01130	3	3	0	0	0	8	4	0	4	0	1	1	0	0	0
FORESTRY	01140	47	44	0	3	0	9	8	0	1	0	0	0	0	0	0
AGRIC & FORESTRY TECH	01160	6	6	0	0	0	3	3	0	0	0	0	0	0	0	0
ARCHITECTURE & ENVIR DESIGN	02000	95	54	0	39	2	12	11	0	1	0	0	0	0	0	0
ARCHITECTURE	02020	22	19	0	3	0	0	0	0	0	0	0	0	0	0	0
INTERIOR DESIGN	02030	28	0	0	26	2	0	0	0	0	0	0	0	0	0	0
LANDSCAPE ARCHITECTURE	02040	37	30	0	7	0	0	0	0	0	0	0	0	0	0	0
CITY/CMTY/REGIONAL PLANNING	02060	8	5	0	3	0	12	11	0	1	0	0	0	0	0	0
AREA STUDIES	03000	8	5	0	3	0	0	0	0	0	0	0	0	0	0	0
LATIN AMERICAN STUDIES	03080	4	2	0	2	0	0	0	0	0	0	0	0	0	0	0
AMERICAN STUDIES	03130	4	3	0	1	0	0	0	0	0	0	0	0	0	0	0
BIOLOGICAL SCIENCES	04000	358	151	34	125	48	54	33	0	21	0	22	21	0	1	0
BIOLOGY, GENERAL	04010	267	93	34	92	48	22	14	0	8	0	7	6	0	1	0
BOTANY, GENERAL	04020	0	0	0	0	0	1	1	0	0	0	0	0	0	0	0
PLANT PATHOLOGY	04040	3	3	0	0	0	4	4	0	0	0	1	1	0	0	0
ZOOLOGY, GENERAL	04070	38	29	0	9	0	1	0	0	1	0	0	0	0	0	0
PATHOLOGY, HUMAN & ANIMAL	04080	0	0	0	0	0	0	0	0	0	0	1	1	0	0	0
PHARMACOLOGY, HMN & ANML	04090	0	0	0	0	0	1	0	0	1	0	3	3	0	0	0
PHYSIOLOGY, HUMAN & ANML	04100	0	0	0	0	0	2	2	0	0	0	0	0	0	0	0
MICROBIOLOGY	04110	30	10	0	20	0	8	3	0	5	0	5	5	0	0	0
ANATOMY	04120	0	0	0	0	0	0	0	0	0	0	1	1	0	0	0
BIOCHEMISTRY	04140	11	9	0	2	0	0	0	0	0	0	0	0	0	0	0
MARINE BIOLOGY	04180	3	1	0	2	0	0	0	0	0	0	0	0	0	0	0
ENTOMOLOGY	04210	6	6	0	0	0	5	4	0	1	0	4	4	0	0	0
NUTRITION, SCIENTIFIC	04240	0	0	0	0	0	10	5	0	5	0	0	0	0	0	0
BUSINESS AND MANAGEMENT	05000	2030	1016	143	755	116	245	152	29	62	2	11	8	0	3	0
BUSINESS & COMMERCE, GENL	05010	289	181	33	60	15	10	0	0	10	0	0	0	0	0	0
ACCOUNTING	05020	523	235	35	215	38	32	21	0	11	0	0	0	0	0	0
BUSINESS STATISTICS	05030	11	7	0	4	0	0	0	0	0	0	0	0	0	0	0

TABLE 1 (CONTINUED)

BACHELORS, MASTERS, DOCTORATES, AND FIRST PROFESSIONAL DEGREES  
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FIELD OF DEGREE	FIELD CODE	BACHELORS					MASTERS					DOCTORATES				
		TOTAL	MALE PUB	MALE PRI	FEMALE PUB	FEMALE PRI	TOTAL	MALE PUB	MALE PRI	FEMALE PUB	FEMALE PRI	TOTAL	MALE PUB	MALE PRI	FEMALE PUB	FEMALE PRI
BANKING AND FINANCE	05040	181	108	3	69	1	6	4	0	2	0	0	0	0	0	0
BUSINESS MGT & ADMIN	05060	575	254	71	202	48	187	119	29	37	2	11	8	0	3	0
HOTEL & RESTAURANT MGT	05080	8	5	0	3	0	0	0	0	0	0	0	0	0	0	0
MARKETING & PURCHASING	05090	288	158	0	130	0	5	3	0	2	0	0	0	0	0	0
TRANSPORT & PUB UTIL	05100	4	4	0	0	0	0	0	0	0	0	0	0	0	0	0
REAL ESTATE	05110	26	22	0	4	0	0	0	0	0	0	0	0	0	0	0
INSURANCE	05120	19	17	0	2	0	0	0	0	0	0	0	0	0	0	0
SECRETARIAL STUDIES	05140	67	0	0	53	14	0	0	0	0	0	0	0	0	0	0
PERSONNEL MANAGEMENT	05150	29	20	0	9	0	3	3	0	0	0	0	0	0	0	0
BUSINESS ECONOMICS	05170	10	5	1	4	0	2	2	0	0	0	0	0	0	0	0
COMMUNICATIONS	06000	279	119	1	156	3	10	4	0	6	0	2	2	0	0	0
COMMUNICATIONS, GENERAL	06010	123	48	0	75	0	2	1	0	1	0	2	2	0	0	0
JOURNALISM	06020	84	27	1	53	3	4	2	0	2	0	0	0	0	0	0
RADIO/TELEVISION	06030	30	16	0	14	0	4	1	0	3	0	0	0	0	0	0
ADVERTISING	06040	13	9	0	4	0	0	0	0	0	0	0	0	0	0	0
COMMUNICATION MEDIA	06050	26	17	0	9	0	0	0	0	0	0	0	0	0	0	0
COMMUNICATIONS, OTHER	06990	3	2	0	1	0	0	0	0	0	0	0	0	0	0	0
COMPUTER & INFO SCIENCES	07000	152	81	0	71	0	49	43	0	6	0	0	0	0	0	0
COMPUTER & INFO SCIENCES	07010	144	77	0	67	0	49	43	0	6	0	0	0	0	0	0
INFO SCIENCES & SYSTEMS	07020	8	4	0	4	0	0	0	0	0	0	0	0	0	0	0
EDUCATION	08000	2059	518	46	1306	189	1720	396	63	1050	211	110	60	0	50	0
EDUCATION, GENERAL	08010	0	0	0	0	0	42	19	0	19	4	47	23	0	24	0
ELEM EDUCATION, GENERAL	08020	753	41	7	581	124	585	23	8	403	151	6	1	0	5	0
SECONDARY EDUC, GENERAL	08030	129	41	0	88	0	195	56	0	139	0	4	0	0	4	0
JR & CMTY COLLEGE EDUC	08060	0	0	0	0	0	8	3	0	5	0	0	0	0	0	0
ADULT & CONTINUING EDUC	08070	0	0	0	0	0	17	7	0	10	0	0	0	0	0	0
SPECIAL EDUCATION, GENL	08080	233	15	0	218	0	165	12	0	153	0	0	0	0	0	0
EDUCATION OF THE DEAF	08120	16	1	0	15	0	0	0	0	0	0	0	0	0	0	0
EDUCATIONAL PSYCHOLOGY	08220	22	9	0	13	0	5	4	0	1	0	6	2	0	4	0
PRE-ELEMENTARY EDUCATION	08230	19	0	0	6	13	21	3	0	17	1	0	0	0	0	0
STUDENT PERSONNEL	08260	0	0	0	0	0	156	47	2	97	10	23	17	0	6	0
EDUCATIONAL ADMINISTRATION	08270	0	0	0	0	0	105	59	24	18	4	9	5	0	4	0
EDUCATIONAL SUPERVISION	08280	0	0	0	0	0	17	12	0	5	0	0	0	0	0	0
READING EDUCATION	08300	0	0	0	0	0	46	2	0	43	1	0	0	0	0	0
ART EDUCATION	08310	19	3	0	11	5	17	7	0	5	5	0	0	0	0	0
MUSIC EDUCATION	08320	137	59	5	66	7	32	11	2	16	3	5	4	0	1	0
MATHEMATICS EDUCATION	08330	6	1	0	5	0	22	8	1	4	9	0	0	0	0	0
SCIENCE EDUCATION	08340	11	4	0	7	0	19	3	7	7	2	6	6	0	0	0
PHYSICAL EDUCATION	08350	328	179	33	95	21	107	63	13	25	6	4	2	0	2	0
DRIVER & SAFETY EDUCATION	08360	0	0	0	0	0	3	3	0	0	0	0	0	0	0	0

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FIELD OF DEGREE	FIELD CODE	BACHELORS					MASTERS					DOCTORATES				
		TOTAL	MALE PUB PRI	FEMALE PUB PRI	TOTAL	MALE PUB PRI	FEMALE PUB PRI	TOTAL	MALE PUB PRI	FEMALE PUB PRI						
HEALTH EDUCATION	08370	15	8 0	7 0	7	5 0	2 0	0	0	0	0	0	0	0	0	
BUS, COMMERCE, DISTBV ED	08380	155	6 1	134 14	55	2 2	38 13	0	0	0	0	0	0	0	0	
INDUSTL ARTS, VOC & TECH ED	08390	126	121 0	5 0	27	22 0	5 0	0	0	0	0	0	0	0	0	
AGRICULTURAL EDUCATION	08991	32	30 0	2 0	29	21 0	8 0	0	0	0	0	0	0	0	0	
HOME ECONOMICS EDUCATION	08993	50	0 0	50 0	22	0 0	20 2	0	0	0	0	0	0	0	0	
EDUCATION, OTHER	08999	8	0 0	3 5	18	4 4	10 0	0	0	0	0	0	0	0	0	
ENGINEERING	09000	573	527 0	46 0	58	56 0	2 0	9	9	0	0	0	0	0	0	
ENGINEERING, GENERAL	09010	7	7 0	0 0	20	20 0	0 0	5	5	0	0	0	0	0	0	
AEROSPACE & RELATED ENGR	09020	13	12 0	1 0	2	2 0	0 0	0	0	0	0	0	0	0	0	
BIO & BIOMED ENGINEERING	09050	9	8 0	1 0	0	0 0	0 0	0	0	0	0	0	0	0	0	
CHEMICAL ENGINEERING	09060	48	40 0	8 0	1	1 0	0 0	0	0	0	0	0	0	0	0	
PETROLEUM ENGINEERING	09070	34	33 0	1 0	0	0 0	0 0	0	0	0	0	0	0	0	0	
CIVIL/CONSTR/TRANSP ENGR	09080	122	113 0	9 0	9	9 0	0 0	2	2	0	0	0	0	0	0	
ELECTRICAL, ELECTRNCS ENGR	09090	85	83 0	2 0	9	8 0	1 0	1	1	0	0	0	0	0	0	
MECHANICAL ENGINEERING	09100	65	60 0	5 0	2	2 0	0 0	1	1	0	0	0	0	0	0	
GEOLOGICAL ENGINEERING	09110	1	1 0	0 0	0	0 0	0 0	0	0	0	0	0	0	0	0	
INDSTR & MGT ENGINEERING	09130	23	19 0	4 0	11	10 0	1 0	0	0	0	0	0	0	0	0	
NUCLEAR ENGINEERING	09200	9	7 0	2 0	3	3 0	0 0	0	0	0	0	0	0	0	0	
ENGINEERING TECHNOLOGIES	09250	146	134 0	12 0	1	1 0	0 0	0	0	0	0	0	0	0	0	
ENGINEERING, OTHER	09990	11	10 0	1 0	0	0 0	0 0	0	0	0	0	0	0	0	0	
FINE AND APPLIED ARTS	10000	160	39 21	68 32	28	9 2	13 4	1	0	0	1	0	0	1	0	
ART	10020	76	15 12	30 19	8	1 1	6 0	0	0	0	0	0	0	0	0	
MUSIC	10040	34	11 4	10 9	11	4 1	2 4	0	0	0	0	0	0	0	0	
MUSIC (LIBERAL ARTS PROG)	10050	8	0 4	2 2	0	0 0	0 1	0	0	0	1	0	0	1	0	
DRAMATIC ARTS	10070	15	5 1	9 0	9	4 0	5 0	0	0	0	0	0	0	0	0	
DANCE	10080	1	0 0	1 0	0	0 0	0 0	0	0	0	0	0	0	0	0	
APPLIED DESIGN	10090	24	8 0	16 0	0	0 0	0 0	0	0	0	0	0	0	0	0	
FINE & APPLIED ARTS, OTHER	10990	2	0 0	0 0	0	0 0	0 0	0	0	0	0	0	0	0	0	
FOREIGN LANGUAGES	11000	27	8 2	13 4	8	1 0	7 0	0	0	0	0	0	0	0	0	
FOREIGN LANGUAGES, GENERAL	11010	0	0 0	0 0	5	1 0	4 0	0	0	0	0	0	0	0	0	
FRENCH	11020	12	3 1	6 2	3	0 0	3 0	0	0	0	0	0	0	0	0	
GERMAN	11030	3	1 0	2 0	0	0 0	0 0	0	0	0	0	0	0	0	0	
SPANISH	11050	11	4 1	5 1	0	0 0	0 0	0	0	0	0	0	0	0	0	
GREEK, CLASSICAL	11100	1	0 0	0 1	0	0 0	0 0	0	0	0	0	0	0	0	0	
HEALTH PROFESSIONS	12000	664	91 21	468 84	112	8 2	102 0	4	4	0	0	0	0	0	0	
HEALTH PROFESSIONS, GENL	12010	11	0 8	0 3	0	0 0	0 0	0	0	0	0	0	0	0	0	
HOSPITAL & HLTH CARE ADMIN	12020	0	0 0	0 0	7	2 2	3 0	1	1	0	0	0	0	0	0	
NURSING	12030	348	20 6	254 68	58	1 0	57 0	0	0	0	0	0	0	0	0	
PHARMACY (NOT D.PHAR)	12112	87	47 0	40 0	0	0 0	0 0	2	2	0	0	0	0	0	0	

TABLE 1 (CONTINUED)

BACHELORS, MASTERS, DOCTORATES, AND FIRST PROFESSIONAL DEGREES  
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FIELD OF DEGREE	FIELD CODE	BACHELORS					MASTERS					DOCTORATES				
		TOTAL	MALE		FEMALE		TOTAL	MALE		FEMALE		TOTAL	MALE		FEMALE	
			PUB	PRI	PUB	PRI		PUB	PRI	PUB	PRI		PUB	PRI	PUB	PRI
PHYSICAL THERAPY	12120	21	5	0	16	0	0	0	0	0	0	0	0	0	0	0
DENTAL HYGIENE	12130	1	0	1	0	0	0	0	0	0	0	0	0	0	0	0
PUBLIC HEALTH	12140	9	4	0	5	0	0	0	0	0	0	0	0	0	0	
MED RECORD LIBRARIANSHIP	12150	16	0	0	16	0	0	0	0	0	0	0	0	0	0	
SPEECH PATHOLOGY/AUDIOLOGY	12200	77	2	0	75	0	47	5	0	42	0	1	1	0	0	
MEDICAL LAB TECHNOLOGIES	12230	82	12	1	62	7	0	0	0	0	0	0	0	0	0	
DENTAL TECHNOLOGIES	12240	1	1	0	0	0	0	0	0	0	0	0	0	0	0	
RADIOLOGIC TECHNOLOGIES	12250	8	0	5	0	3	0	0	0	0	0	0	0	0	0	
HEALTH PROFESSIONS, OTHER	12990	3	0	0	0	3	0	0	0	0	0	0	0	0	0	
HOME ECONOMICS	13000	239	4	0	209	26	34	1	0	31	2	0	0	0	0	
HOME ECONOMICS, GENERAL	13010	174	4	0	144	26	16	0	0	14	2	0	0	0	0	
HOME DECORATION & EQUIPMENT	13020	2	0	0	2	0	0	0	0	0	0	0	0	0	0	
CLOTHING AND TEXTILES	13030	27	0	0	27	0	3	0	0	3	0	0	0	0	0	
FAMILY RELATIONS/CHILD DEV	13050	19	0	0	19	0	3	0	0	3	0	0	0	0	0	
FOODS AND NUTRITION	13060	14	0	0	14	0	5	0	0	5	0	0	0	0	0	
INSTITUTIONAL/CAFETERIA MGT	13070	3	0	0	3	0	7	1	0	6	0	0	0	0	0	
LAW	14000	26	7	0	19	0	0	0	0	0	0	0	0	0	0	
LAW, GENERAL	14012	26	7	0	19	0	0	0	0	0	0	0	0	0	0	
LETTERS	15000	223	46	44	99	34	85	10	3	49	23	6	3	0	3	
ENGLISH, GENERAL	15010	151	34	12	79	26	71	5	2	41	23	4	2	0	2	
LITERATURE, ENGLISH	15020	2	1	0	1	0	7	2	0	5	0	2	1	0	1	
CLASSICS	15040	0	0	0	0	0	2	2	0	0	0	0	0	0	0	
SPEECH, DEBATE, FORENSICS	15060	32	3	5	17	7	4	0	1	3	0	0	0	0	0	
PHILOSOPHY	15090	17	7	7	2	1	1	1	0	0	0	0	0	0	0	
RELIGIOUS STUDIES	15100	21	1	20	0	0	0	0	0	0	0	0	0	0	0	
LIBRARY SCIENCE	16000	32	1	0	31	0	65	8	0	57	0	0	0	0	0	
LIBRARY SCIENCE, GENERAL	16010	32	1	0	31	0	56	7	0	49	0	0	0	0	0	
LIBRARY SCIENCE, OTHER	16990	0	0	0	0	0	9	1	0	8	0	0	0	0	0	
MATHEMATICS	17000	89	26	10	42	11	13	6	0	7	0	1	0	0	1	
MATHEMATICS, GENERAL	17010	82	26	6	42	8	7	2	0	5	0	1	0	0	1	
STATISTICS	17020	0	0	0	0	0	6	4	0	2	0	0	0	0	0	
MATHEMATICS, OTHER	17990	7	0	4	0	3	0	0	0	0	0	0	0	0	0	
PHYSICAL SCIENCES	19000	200	104	50	35	11	15	12	0	3	0	11	11	0	0	
PHYSICAL SCIENCES, GENERAL	19010	15	7	3	5	0	0	0	0	0	0	0	0	0	0	
PHYSICS, GENERAL	19020	7	4	3	0	0	0	0	0	0	0	0	0	0	0	
CHEMISTRY, GENERAL	19050	127	58	43	25	11	7	7	0	0	0	7	7	0	0	
PHARMACEUTICAL CHEMISTRY	19100	0	0	0	0	0	0	0	0	0	0	1	1	0	0	

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FIELD OF DEGREE	FIELD CODE	BACHELORS					MASTERS					DOCTORATES				
		TOTAL	MALE		FEMALE		TOTAL	MALE		FEMALE		TOTAL	MALE		FEMALE	
			PUB	PRI	PUB	PRI		PUB	PRI	PUB	PRI		PUB	PRI		
GEOLOGY	19140	21	16	1	4	0	6	3	0	3	0	0	0	0	0	0
EARTH SCIENCES, OTHER	19991	0	0	0	0	0	1	1	0	0	0	0	0	0	0	0
PHYSICAL SCIENCES, OTHER	19992	20	19	0	1	0	1	1	0	0	0	3	3	0	0	0
PSYCHOLOGY	20000	174	39	22	70	43	29	12	0	17	0	25	20	0	5	0
PSYCHOLOGY, GENERAL	20010	169	39	22	70	38	20	9	0	11	0	16	12	0	4	0
EXPERIMENTAL PSYCHOLOGY	20020	0	0	0	0	0	1	0	0	1	0	1	1	0	0	0
CLINICAL PSYCHOLOGY	20030	0	0	0	0	0	8	3	0	5	0	8	7	0	1	0
PSYCHOLOGY, OTHER	20990	5	0	0	0	5	0	0	0	0	0	0	0	0	0	0
PUBLIC AFFAIRS & SERVICES	21000	512	210	13	263	26	112	53	0	59	0	0	0	0	0	0
COMMUNITY SERVICES, GENERAL	21010	22	1	1	15	5	11	6	0	5	0	0	0	0	0	0
PUBLIC ADMINISTRATION	21020	30	22	1	7	0	32	14	0	18	0	0	0	0	0	0
PARKS & RECREATION MGT	21030	18	11	1	6	0	1	1	0	0	0	0	0	0	0	0
SOCIAL WORK/HELPING SERV	21040	202	32	3	149	18	42	11	0	31	0	0	0	0	0	0
LAW ENFORCEMENT/CORRECTIONS	21050	240	144	7	86	3	26	21	0	5	0	0	0	0	0	0
SOCIAL SCIENCES	22000	555	252	53	205	45	79	32	3	37	7	12	9	0	3	0
SOCIAL SCIENCES, GENERAL	22010	67	26	12	21	8	10	1	0	4	5	0	0	0	0	0
ANTHROPOLOGY	22020	10	7	0	3	0	4	3	0	1	0	0	0	0	0	0
ECONOMICS	22040	14	6	1	6	1	1	1	0	0	0	0	0	0	0	0
HISTORY	22050	101	57	17	21	6	25	9	1	14	1	3	2	0	1	0
GEOGRAPHY	22060	11	9	0	2	0	3	3	0	0	0	0	0	0	0	0
POLITICAL SCIENCE & GOVT	22070	192	106	18	61	7	14	7	0	7	0	4	4	0	0	0
SOCIOLOGY	22080	155	40	2	90	23	19	7	0	11	1	5	3	0	2	0
INTERNATIONAL RELATIONS	22100	0	0	0	0	0	1	1	0	0	0	0	0	0	0	0
URBAN STUDIES	22140	2	1	0	1	0	0	0	0	0	0	0	0	0	0	0
SOCIAL SCIENCES, OTHER	22990	3	0	3	0	0	2	0	2	0	0	0	0	0	0	0
THEOLOGY	23000	82	0	64	0	18	26	0	22	0	4	0	0	0	0	0
THEOLOGY PROFESSIONS, GENL	23012	42	0	38	0	4	6	0	5	0	1	0	0	0	0	0
RELIGIOUS MUSIC	23020	5	0	5	0	0	0	0	0	0	0	0	0	0	0	0
RELIGIOUS EDUCATION	23040	33	0	20	0	13	20	0	17	0	3	0	0	0	0	0
THEOLOGY, OTHER	23990	2	0	1	0	1	0	0	0	0	0	0	0	0	0	0
INTERDISCIPLINARY STUDIES	49000	33	18	2	12	1	11	9	0	2	0	0	0	0	0	0
GENL LIBERAL ARTS/SCIENCES	49010	28	17	0	11	0	0	0	0	0	0	0	0	0	0	0
BIOLOGICAL/PHYSICAL SCI	49020	3	1	0	1	1	11	9	0	2	0	0	0	0	0	0
HUMANITIES & SOCIAL SCI	49030	1	0	1	0	0	0	0	0	0	0	0	0	0	0	0
INTERDISC STUDIES, OTHER	49990	1	0	1	0	0	0	0	0	0	0	0	0	0	0	0
TOTAL	98000	8805	3518	526	4068	693	2845	919	124	1549	253	226	159	0	67	0

TABLE 1 (CONTINUED)

BACHELORS, MASTERS, DOCTORATES, AND FIRST PROFESSIONAL DEGREES  
DISTRIBUTION BY SEX, PUBLIC AND PRIVATE INSTITUTIONS, 1979-80

## MISSISSIPPI

FIELD OF DEGREE	FIELD CODE	TOTAL	FIRST PROFESSIONAL			
			MALE		FEMALE	
			PUBLIC	PRIVATE	PUBLIC	PRIVATE
DENTISTRY, D.D.S. OR D.M.D.	1204	21	20	0	1	0
MEDICINE, M.D.	1206	152	118	0	34	0
LAW, GENERAL, LL.B. OR J.D.	1401	164	121	8	35	0
THEOLOGICAL, PROFESSIONAL	2301	38	0	38	0	0
TOTAL	9700	375	259	46	70	0

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TABLE 1 (CONTINUED)

BACHELORS, MASTERS, DOCTORATES, AND FIRST PROFESSIONAL DEGREES  
DISTRIBUTION BY SEX, PUBLIC AND PRIVATE INSTITUTIONS, 1979-80

## NORTH CAROLINA

FIELD OF DEGREE	FIELD CODE	BACHELORS					MASTERS					DOCTORATES				
		TOTAL	MALE PUB	PRI	FEMALE PUB	PRI	TOTAL	MALE PUB	PRI	FEMALE PUB	PRI	TOTAL	MALE PUB	PRI	FEMALE PUB	PRI
AGRICULTURE & NAT RESOURCES	01000	409	305	2	102	0	122	54	32	17	19	31	28	2	1	0
AGRICULTURE, GENERAL	01010	26	25	0	1	0	20	17	0	3	0	0	0	0	0	0
AGRONOMY	01020	37	31	0	6	0	11	8	0	3	0	5	5	0	0	0
SOILS SCIENCE	01030	4	3	0	1	0	5	4	0	1	0	2	2	0	0	0
ANIMAL SCIENCE	01040	68	48	0	20	0	0	0	0	0	0	3	3	0	0	0
POULTRY SCIENCE	01060	14	8	0	6	0	0	0	0	0	0	0	0	0	0	0
HORTICULTURE-FRUIT & VEG	01080	66	41	0	25	0	7	3	0	4	0	3	3	0	0	0
AGRICULTURAL ECONOMICS	01110	17	17	0	0	0	3	3	0	0	0	0	0	0	0	0
AGRICULTURAL BUSINESS	01120	4	3	1	0	0	0	0	0	0	0	0	0	0	0	0
FOOD SCIENCE & TECHNOLOGY	01130	29	11	0	18	0	10	6	0	4	0	4	3	0	1	0
FORESTRY	01140	73	59	1	13	0	36	6	23	2	5	6	4	2	0	0
NATURAL RESOURCES MGT	01150	17	10	0	7	0	0	0	0	0	0	0	0	0	0	0
AGRIC & FORESTRY TECH	01160	54	49	0	5	0	7	7	0	0	0	8	8	0	0	0
AGRICULTURE, OTHER	01990	0	0	0	0	0	23	0	9	0	14	0	0	0	0	0
ARCHITECTURE & ENVIR DESIGN	02000	131	104	1	25	1	70	40	0	30	0	2	1	0	1	0
ARCHITECTURE	02020	94	77	0	17	0	13	10	0	3	0	0	0	0	0	0
LANDSCAPE ARCHITECTURE	02040	7	4	0	3	0	18	10	0	8	0	0	0	0	0	0
CITY/CHTY/REGIONAL PLANNING	02060	29	23	0	5	1	39	20	0	19	0	2	1	0	1	0
ARCH & ENVIR DESIGN, OTHER	02990	1	0	1	0	0	0	0	0	0	0	0	0	0	0	0
AREA STUDIES	03000	72	19	5	38	10	0	0	0	0	0	0	0	0	0	0
EAST ASIAN STUDIES	03020	1	0	0	1	0	0	0	0	0	0	0	0	0	0	0
LATIN AMERICAN STUDIES	03080	3	0	0	3	0	0	0	0	0	0	0	0	0	0	0
EUROPEAN STUDIES, GENERAL	03100	1	0	0	0	1	0	0	0	0	0	0	0	0	0	0
AMERICAN STUDIES	03130	24	8	0	13	3	0	0	0	0	0	0	0	0	0	0
AREA STUDIES, OTHER	03990	43	11	5	21	6	0	0	0	0	0	0	0	0	0	0
BIOLOGICAL SCIENCES	04000	1213	373	227	354	259	215	108	13	85	9	155	68	39	26	22
BIOLOGY, GENERAL	04010	791	231	153	236	171	67	39	4	20	4	3	0	1	0	2
BOTANY, GENERAL	04020	43	3	10	11	19	14	8	1	4	1	12	6	2	1	3
BACTERIOLOGY	04030	0	0	0	0	0	4	2	0	2	0	10	6	0	4	0
PLANT PATHOLOGY	04040	0	0	0	0	0	9	5	0	4	0	6	5	0	1	0
ZOOLOGY, GENERAL	04070	292	96	58	85	53	12	9	0	2	1	18	9	3	1	5
PATHOLOGY, HUMAN & ANIMAL	04080	0	0	0	0	0	4	0	2	0	2	8	1	7	0	0
PHARMACOLOGY, HMN & ANML	04090	0	0	0	0	0	2	1	0	1	0	7	1	2	1	3
PHYSIOLOGY, HUMAN & ANML	04100	0	0	0	0	0	6	3	2	1	0	14	4	7	1	2
MICROBIOLOGY	04110	7	2	0	5	0	10	3	2	5	0	15	4	6	0	5
ANATOMY	04120	0	0	0	0	0	1	0	1	0	0	7	2	4	0	1
BIOCHEMISTRY	04140	23	11	0	7	5	7	5	1	1	0	21	9	7	4	1
MARINE BIOLOGY	04180	33	24	0	9	0	0	0	0	0	0	0	0	0	0	0
BIOMETRICS & BIostatISTICS	04190	0	0	0	0	0	27	11	0	16	0	3	1	0	2	0
ECOLOGY	04200	10	0	5	0	5	1	0	0	1	0	2	1	0	1	0

TABLE 1 (CONTINUED)  
 BACHELORS, MASTERS, DOCTORATES, AND FIRST PROFESSIONAL DEGREES  
 DISTRIBUTION BY SEX, PUBLIC AND PRIVATE INSTITUTIONS, 1979-80

NORTH CAROLINA

FIELD OF DEGREE	FIELD CODE	BACHELORS					MASTERS					DOCTORATES				
		TOTAL	MALE PUB	MALE PRI	FEMALE PUB	FEMALE PRI	TOTAL	MALE PUB	MALE PRI	FEMALE PUB	FEMALE PRI	TOTAL	MALE PUB	MALE PRI	FEMALE PUB	FEMALE PRI
ENTOMOLOGY	04210	2	2	0	0	0	5	3	0	2	0	4	3	0	1	0
GENETICS	04220	0	0	0	0	0	3	2	0	0	1	9	7	0	2	0
NUTRITION, SCIENTIFIC	04240	0	0	0	0	0	30	8	0	22	0	5	2	0	3	0
NEUROSCIENCES	04250	0	0	0	0	0	0	0	0	0	0	4	1	0	3	0
TOXICOLOGY	04260	0	0	0	0	0	1	0	0	1	0	1	1	0	0	0
BIOLOG SCIENCES, OTHER	04990	12	4	1	1	6	12	9	0	3	0	6	5	0	1	0
BUSINESS AND MANAGEMENT	05000	4747	1968	921	1250	608	596	283	169	94	50	12	9	0	3	0
BUSINESS & COMMERCE, GENL	05010	521	22	333	2	164	15	6	4	5	0	0	0	0	0	0
ACCOUNTING	05020	733	221	190	203	119	3	3	0	0	0	0	0	0	0	0
BANKING AND FINANCE	05040	44	34	1	9	0	0	0	0	0	0	0	0	0	0	0
BUSINESS MGT & ADMIN	05060	2932	1457	375	827	273	563	266	163	84	50	8	6	0	2	0
OPERATIONS RESEARCH	05070	0	0	0	0	0	13	8	0	5	0	4	3	0	1	0
MARKETING & PURCHASING	05090	238	131	12	87	8	0	0	12	0	0	0	0	0	0	0
TRANSPORT & PUB UTIL	05100	3	2	0	1	0	0	0	0	0	0	0	0	0	0	0
SECRETARIAL STUDIES	05140	56	1	1	38	16	0	0	0	0	0	0	0	0	0	0
LABOR & INDUSTRIAL REL	05160	132	60	0	72	0	0	0	0	0	0	0	0	0	0	0
BUSINESS ECONOMICS	05170	63	32	2	9	20	0	0	0	0	0	0	0	0	0	0
BUSINESS & MGT, OTHER	05990	25	8	7	2	8	2	0	2	0	0	0	0	0	0	0
COMMUNICATIONS	06000	273	91	33	118	31	17	7	0	9	1	0	0	0	0	0
COMMUNICATIONS, GENERAL	06010	50	6	19	6	19	0	0	0	0	0	0	0	0	0	0
JOURNALISM	06020	106	37	0	69	0	10	4	0	6	0	0	0	0	0	0
RADIO/TELEVISION	06030	113	48	14	43	8	6	3	0	3	0	0	0	0	0	0
COMMUNICATION MEDIA	06050	0	0	0	0	0	1	0	0	0	1	0	0	0	0	0
COMMUNICATIONS, OTHER	06990	4	0	0	0	4	0	0	0	0	0	0	0	0	0	0
COMPUTER & INFO SCIENCES	07000	156	62	23	41	12	30	19	3	7	1	5	1	3	0	1
COMPUTER & INFO SCIENCES	07010	156	62	21	41	12	30	19	3	7	1	5	1	3	0	1
DATA PROCESSING	07030	2	0	2	0	0	0	0	0	0	0	0	0	0	0	0
EDUCATION	08000	3869	797	285	1989	798	2267	659	67	1446	95	151	63	15	60	13
EDUCATION, GENERAL	08010	344	168	6	124	46	333	182	32	94	25	32	3	15	1	13
ELEM EDUCATION, GENERAL	08020	1462	90	33	952	367	513	42	0	450	21	0	0	0	0	0
SECONDARY EDUC, GENERAL	08030	10	1	3	0	6	4	0	4	0	0	0	0	0	0	0
JR HI SCHOOL ED, GENERAL	08040	12	0	0	0	12	0	0	0	0	0	0	0	0	0	0
HIGHER EDUC, GENERAL	08050	0	0	0	0	0	37	15	0	22	0	3	3	0	0	0
ADULT & CONTINUING EDUC	08070	0	0	0	0	0	80	36	0	44	0	26	17	0	9	0
SPECIAL EDUCATION, GENL	08080	376	25	3	305	43	190	22	0	168	0	11	2	0	9	0
ED OF MENTALLY RETARDED	08100	21	0	1	0	20	0	0	0	0	0	0	0	0	0	0
EDUCATION OF THE GIFTED	08110	1	0	0	0	1	0	0	0	0	0	0	0	0	0	0
EDUCATION OF THE DEAF	08120	57	1	2	19	35	0	0	0	0	0	0	0	0	0	0
SPEECH CORRECTION	08150	13	0	0	13	0	9	0	0	9	0	0	0	0	0	0



TABLE 1 (CONTINUED)

BACHELORS, MASTERS, DOCTORATES, AND FIRST PROFESSIONAL DEGREES  
DISTRIBUTION BY SEX, PUBLIC AND PRIVATE INSTITUTIONS, 1979-80

## NORTH CAROLINA

FIELD OF DEGREE	FILLD CODE	TOTAL	BACHELORS				MASTERS				DOCTORATES					
			MALE PUB	FRI	FEMALE PUB	PKI	TOTAL	MALE PUB	PRI	FEMALE PUB	PRI	TOTAL	MALE PUB	PRI	FEMALE PUB	PRI
SOCIAL FOUNDATIONS	08210	0	0	0	0	0	2	0	2	0	0	3	3	0	0	0
EDUCATIONAL PSYCHOLOGY	08220	0	0	0	0	0	25	9	0	16	0	10	4	0	6	0
PRE-ELEMENTARY EDUCATION	08230	38	0	2	0	36	14	0	0	14	0	0	0	0	0	0
ED TESTING, EVAL & MEAS	08250	0	0	0	0	0	3	0	0	3	0	0	0	0	0	0
STUDENT PERSONNEL	08260	2	0	0	0	2	350	99	9	217	25	5	3	0	2	0
EDUCATIONAL ADMINISTRATION	08270	0	0	0	0	0	155	90	0	65	0	13	10	0	3	0
EDUCATIONAL SUPERVISION	08280	0	0	0	0	0	7	1	0	6	0	0	0	0	0	0
CURRICULUM & INSTRUCTION	08290	0	0	0	0	0	71	15	0	56	0	18	7	0	11	0
READING EDUCATION	08300	27	0	0	27	0	100	7	0	93	0	0	0	0	0	0
ART EDUCATION	08310	117	22	4	75	16	18	4	0	14	0	0	0	0	0	0
MUSIC EDUCATION	08320	210	52	29	70	59	23	12	0	11	0	2	1	0	1	0
MATHEMATICS EDUCATION	08330	13	2	0	11	0	12	0	2	8	2	0	0	0	0	0
SCIENCE EDUCATION	08340	57	28	0	29	0	23	9	2	11	1	2	2	0	0	0
PHYSICAL EDUCATION	08350	411	49	198	56	106	57	14	16	20	7	15	4	0	11	0
DRIVER & SAFETY EDUCATION	08360	16	14	0	2	0	14	14	0	0	0	0	0	0	0	0
HEALTH EDUCATION	08370	130	12	0	118	0	27	8	0	19	0	4	1	0	3	0
BUS, COMMERCE, DISTBY ED	08380	223	61	0	149	13	53	10	0	43	0	0	0	0	0	0
INDUSTL ARTS, VOC & TECH ED	08390	278	250	0	28	0	52	40	0	12	0	7	3	0	4	0
AGRICULTURAL EDUCATION	08991	24	22	0	2	0	8	6	0	2	0	0	0	0	0	0
HOME ECONOMICS EDUCATION	08993	7	0	0	7	0	0	0	0	0	0	0	0	0	0	0
EDUCATION, OTHER	08999	20	0	4	7	9	67	24	0	63	0	0	0	0	0	0
ENGINEERING	09000	1226	959	132	88	47	135	106	13	10	6	28	18	9	0	1
ENGINEERING, GENERAL	09010	85	76	1	8	0	3	2	0	1	0	0	0	0	0	0
AEROSPACE & RELATED ENGR	09020	19	18	0	1	0	0	0	0	0	0	0	0	0	0	0
ARCHITECTURAL ENGINEERING	09040	14	11	0	3	0	0	0	0	0	0	0	0	0	0	0
BIO & BIOMED ENGINEERING	09050	43	0	29	0	14	3	0	1	0	2	1	0	1	0	0
CHEMICAL ENGINEERING	09060	54	46	0	8	0	10	8	0	2	0	5	5	0	0	0
CIVIL/CONSTR/TRANSP ENGR	09080	202	162	22	10	8	38	31	4	1	2	5	3	2	0	0
ELECTRICAL, ELECTRNCS ENGR	09090	165	123	34	6	2	24	18	4	0	2	8	4	3	0	1
MECHANICAL ENGINEERING	09100	252	173	45	11	23	24	19	4	1	0	4	1	3	0	0
INDSTR & MGT ENGINEERING	09130	45	40	1	4	0	5	4	0	1	0	1	1	0	0	0
MATERIALS ENGINEERING	09150	25	21	0	4	0	5	5	0	0	0	1	1	0	0	0
NUCLEAR ENGINEERING	09200	12	12	0	0	0	0	6	0	0	0	2	2	0	0	0
ENGINEERING MECHANICS	09210	2	2	0	0	0	0	0	0	0	0	0	0	0	0	0
ENVIRNMNTL/SANITARY ENGR	09220	41	40	0	1	0	0	0	0	0	0	0	0	0	0	0
ENGINEERING TECHNOLOGIES	09250	134	131	0	3	0	0	0	0	0	0	0	0	0	0	0
ENGINEERING, OTHER	09990	133	104	0	29	0	17	13	0	4	0	1	1	0	0	0
FINE AND APPLIED ARTS	10000	881	265	75	419	122	132	48	4	79	1	5	3	0	2	0
FINE ARTS, GENERAL	10010	21	1	2	5	13	0	0	0	0	0	0	0	0	0	0
ART	10020	316	107	13	171	25	35	12	0	23	0	0	0	0	0	0
ART HISTORY & APPREC	10030	52	1	4	30	17	4	1	0	3	0	3	1	0	2	0

TABLE 4 (CONTINUED)  
 BACHELORS, MASTERS, DOCTORATES, AND FIRST PROFESSIONAL DEGREES  
 DISTRIBUTION BY SEX, PUBLIC AND PRIVATE INSTITUTIONS, 1979-80  
 NORTH CAROLINA

FIELD OF DEGREE	FIELD CODE	----- BACHELORS -----					----- MASTERS -----					----- DOCTORATES -----				
		TOTAL	MALE		FEMALE		TOTAL	MALE		FEMALE		TOTAL	MALE		FEMALE	
			PUB	PRI	PUB	PRI		PUB	PRI	PUB	PRI		PUB	PRI	PUB	PRI
MUSIC	10040	181	68	11	76	26	31	14	0	17	0	0	0	0	0	0
MUSIC (LIBERAL ARTS PROG)	10050	62	6	30	10	16	7	2	0	5	0	2	2	0	0	0
MUSIC HISTORY & APPREC	10060	1	0	1	0	0	0	0	0	0	0	0	0	0	0	0
DRAMATIC ARTS	10070	162	65	8	75	14	36	14	4	17	1	0	0	0	0	0
DANCE	10080	38	1	0	37	0	4	0	0	4	0	0	0	0	0	0
APPLIED DESIGN	10090	36	16	4	11	5	15	5	0	10	0	0	0	0	0	0
FINE & APPLIED ARTS, OTHER	10990	12	0	2	4	6	0	0	0	0	0	0	0	0	0	0
FOREIGN LANGUAGES	11000	204	30	33	81	60	43	7	1	30	5	14	5	2	3	4
FOREIGN LANGUAGES, GENERAL	11010	1	0	1	0	0	21	4	1	13	3	13	4	2	3	4
FRENCH	11020	85	10	9	40	26	9	0	0	9	0	0	0	0	0	0
GERMAN	11030	29	3	9	10	7	2	0	0	0	2	0	0	0	0	0
ITALIAN	11040	1	0	0	1	0	0	0	0	0	0	0	0	0	0	0
SPANISH	11050	70	13	8	29	20	5	0	0	5	0	0	0	0	0	0
RUSSIAN	11060	8	3	2	0	3	0	0	0	0	0	0	0	0	0	0
LATIN	11090	6	1	2	1	2	0	0	0	0	0	0	0	0	0	0
GREEK, CLASSICAL	11100	2	0	2	0	0	0	0	0	0	0	0	0	0	0	0
FOREIGN LANGUAGES, OTHER	11990	2	0	0	0	2	6	3	0	3	0	1	1	0	0	0
HEALTH PROFESSIONS	12000	1514	158	49	1058	249	415	107	35	226	47	18	11	0	7	0
HEALTH PROFESSIONS, GENL	12010	92	21	26	5	40	3	3	0	0	0	0	0	0	0	0
HOSPITAL & HLTH CARE ADMIN	12020	21	12	0	9	0	88	16	31	20	21	4	2	0	2	0
NURSING	12030	912	27	5	704	176	127	10	0	107	10	3	0	0	3	0
DENTAL SPECIALTIES	12050	0	0	0	0	0	15	13	0	2	0	0	0	0	0	0
OCCUPATIONAL THERAPY	12080	14	2	0	12	0	3	0	0	3	0	0	0	0	0	0
PHARMACY (NLT D.PHAR)	12112	137	60	0	77	0	13	19	0	4	0	0	0	0	0	0
PHYSICAL THERAPY	12120	43	9	0	34	0	29	1	4	8	16	0	0	0	0	0
DENTAL HYGIENE	12130	53	0	0	52	1	0	0	0	0	0	0	0	0	0	0
PUBLIC HEALTH	12140	32	11	0	21	0	0	0	0	0	0	0	0	0	0	0
MED RECORD LIBRARIANSHIP	12150	27	0	0	27	0	0	0	0	0	0	0	0	0	0	0
SPEECH PATHOLOGY/AUDIOLOGY	12200	57	2	1	49	5	64	4	0	60	0	0	0	0	0	0
CLINICAL SOCIAL WORK	12220	0	0	0	0	0	21	11	0	10	0	0	0	0	0	0
MEDICAL LAB TECHNOLOGIES	12230	102	14	5	68	14	0	0	0	0	0	0	0	0	0	0
RADIOLOGIC TECHNOLOGIES	12250	6	0	3	0	3	0	0	0	0	0	0	0	0	0	0
HEALTH PROFESSIONS, OTHER	12990	18	0	5	0	10	52	40	0	12	0	11	9	0	2	0
HOME ECONOMICS	13000	575	13	1	464	97	74	9	0	65	0	5	1	0	4	0
HOME ECONOMICS, GENERAL	13010	320	6	0	239	75	29	0	0	29	0	0	0	0	0	0
HOME DECORATION & EQUIPMENT	13020	41	2	0	36	3	0	0	0	0	0	0	0	0	0	0
CLOTHING AND TEXTILES	13030	96	2	0	81	13	4	1	0	3	0	0	0	0	0	0
CONSUMER ECONOMICS/HOME MGT	13040	0	0	0	0	0	3	0	0	0	0	1	0	0	1	0
FAMILY RELATIONS/CHILD DEV	13050	72	0	0	72	0	24	7	0	17	0	4	1	0	3	0
FOODS AND NUTRITION	13060	40	3	0	36	1	14	1	0	13	0	0	0	0	0	0

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TABLE 1 (CONTINUED)

BACHELORS, MASTERS, DOCTORATES, AND FIRST PROFESSIONAL DEGREES  
DISTRIBUTION BY SEX, PUBLIC AND PRIVATE INSTITUTIONS, 1979-80

## NORTH CAROLINA

FIELD OF DEGREE	FIELD CODE	BACHELORS					MASTERS					DOCTORATES				
		TOTAL	MALE PUB	PRI	FEMALE PUB	PRI	TOTAL	MALE PUB	PRI	FEMALE PUB	PRI	TOTAL	MALE PUB	PRI	FEMALE PUB	PRI
HOME ECONOMICS, OTHER	13990	6	0	1	0	5	0	0	0	0	0	0	0	0	0	0
LAW	14000	10	0	5	1	4	6	0	5	0	1	0	0	0	0	0
LAW, GENERAL	14012	6	0	5	0	1	6	0	5	0	1	0	0	0	0	0
LAW, OTHER	14990	4	0	0	1	3	0	0	0	0	0	0	0	0	0	0
LETTERS	15000	1258	257	271	426	304	157	32	16	88	21	52	20	8	19	5
ENGLISH, GENERAL	15010	786	135	107	333	211	123	22	15	68	18	37	10	8	14	5
LITERATURE, ENGLISH	15020	16	2	2	8	4	0	0	0	0	0	0	0	0	0	0
COMPARATIVE LITERATURE	15030	10	1	3	3	3	8	2	0	6	0	2	1	0	1	0
CLASSICS	15040	3	3	0	0	0	0	0	0	0	0	5	4	0	1	0
LINGUISTICS	15050	1	0	0	1	0	3	0	0	3	0	5	2	0	3	0
SPEECH, DEBATE, FORENSICS	15060	147	55	19	62	11	11	2	0	7	2	0	0	0	0	0
CREATIVE WRITING	15070	15	6	0	9	0	5	4	0	1	0	0	0	0	0	0
PHILOSOPHY	15090	66	26	26	5	9	5	2	1	1	1	3	3	0	0	0
RELIGIOUS STUDIES	15100	188	10	114	2	62	0	0	0	0	0	0	0	0	0	0
LETTERS, OTHER	15990	26	19	0	3	4	2	0	0	2	0	0	0	0	0	0
LIBRARY SCIENCE	16000	29	2	0	27	0	165	25	0	140	0	1	0	0	1	0
LIBRARY SCIENCE, GENERAL	16010	29	2	0	27	0	165	25	0	140	0	1	0	0	1	0
MATHEMATICS	17000	404	119	82	112	91	76	30	8	26	12	14	7	5	2	0
MATHEMATICS, GENERAL	17010	368	114	65	110	79	52	13	8	19	12	7	2	5	0	0
STATISTICS	17020	7	5	0	2	0	21	15	0	6	0	6	4	0	2	0
APPLIED MATHEMATICS	17030	19	0	12	0	7	3	2	0	1	0	1	1	0	0	0
MATHEMATICS, OTHER	17990	10	0	5	0	5	0	0	0	0	0	0	0	0	0	0
PHYSICAL SCIENCES	19000	718	349	193	96	80	95	62	12	18	3	66	36	17	8	5
PHYSICAL SCIENCES, GENERAL	19010	12	0	7	0	5	5	4	0	1	0	0	0	0	0	0
PHYSICS, GENERAL	19020	78	45	26	6	1	13	11	1	1	0	17	12	3	1	1
CHEMISTRY, GENERAL	19050	454	210	126	61	57	35	24	2	7	2	37	15	13	5	4
ORGANIC CHEMISTRY	19070	0	0	0	0	0	0	0	0	0	0	9	8	0	1	0
ATMOSPHERIC SCI/METEOROLGY	19130	19	16	0	3	0	5	4	0	1	0	0	0	0	0	0
GEOLOGY	19140	114	55	33	16	10	34	17	9	7	1	3	1	1	1	0
EARTH SCIENCES, GENERAL	19170	14	13	0	1	0	0	0	0	0	0	0	0	0	0	0
PHYSICAL SCIENCES, OTHER	19992	27	10	1	9	7	3	2	0	1	0	0	0	0	0	0
PSYCHOLOGY	20000	1198	254	158	488	298	119	49	5	60	5	55	20	7	21	7
PSYCHOLOGY, GENERAL	20010	1188	254	154	485	295	65	26	5	29	5	55	20	7	21	7
CLINICAL PSYCHOLOGY	20030	0	0	0	0	0	29	15	0	14	0	0	0	0	0	0
PSYCHOLOGY FOR COUNSELING	20040	0	0	0	0	0	18	7	0	11	0	0	0	0	0	0
SOCIAL PSYCHOLOGY	20050	3	0	0	3	0	0	0	0	0	0	0	0	0	0	0
PSYCHOLOGY, OTHER	20990	7	0	4	0	3	7	1	0	6	0	0	0	0	0	0

TABLE 1 (CONTINUED)  
 BACHELORS, MASTERS, DOCTORATES, AND FIRST PROFESSIONAL DEGREES  
 DISTRIBUTION BY SEX, PUBLIC AND PRIVATE INSTITUTIONS, 1979-80

NORTH CAROLINA

FIELD OF DEGREE	FIELD CODE	BACHELORS					MASTERS					DOCTORATES				
		TOTAL	MALE		FEMALE		TOTAL	MALE		FEMALE		TOTAL	MALE		FEMALE	
			PUB	PRI	PUB	PRI		PUB	PRI	PUB	PRI		PUB	PRI		
PUBLIC AFFAIRS & SERVICES	21000	1179	303	157	459	260	212	90	2	116	4	0	0	0	0	0
COMMUNITY SERVICES, GENERAL	21010	60	5	8	14	33	0	0	0	0	0	0	0	0	0	0
PUBLIC ADMINISTRATION	21020	16	0	11	0	5	63	51	0	32	0	0	0	0	0	0
PARKS & RECREATION MGT	21030	354	144	12	183	15	24	12	0	12	0	0	0	0	0	0
SOCIAL WORK/HELPING SERV	21040	316	21	20	132	143	99	27	0	72	0	0	0	0	0	0
LAW ENFORCEMENT/CORRECTIONS	21050	349	133	63	130	23	0	0	0	0	0	0	0	0	0	0
PUBLIC AFFAIRS, OTHER	21990	84	0	43	0	41	6	0	2	0	4	0	0	0	0	0
SOCIAL SCIENCES	22000	3208	983	617	809	599	262	137	26	77	22	111	54	25	17	15
SOCIAL SCIENCES, GENERAL	22010	247	46	90	47	64	19	10	0	9	0	0	0	0	0	0
ANTHROPOLOGY	22020	89	19	28	22	20	8	4	1	2	1	8	5	0	2	1
ECONOMICS	22040	512	161	203	57	91	32	19	3	9	1	33	17	9	3	4
HISTORY	22050	702	195	229	155	123	103	48	18	22	15	27	15	7	3	2
GEOGRAPHY	22060	76	57	0	19	0	10	6	0	4	0	2	2	0	0	0
POLITICAL SCIENCE & GOVT	22070	860	338	184	217	121	57	37	2	16	2	4	13	5	4	2
SOCIOLOGY	22080	687	149	78	289	171	33	13	2	15	3	17	2	4	5	6
CRIMINOLOGY	22090	6	0	2	0	4	0	0	0	0	0	0	0	0	0	0
AFRO-AMERICAN STUDIES	22110	1	1	0	0	0	0	0	0	0	0	0	0	0	0	0
URBAN STUDIES	22140	12	4	3	1	4	0	0	0	0	0	0	0	0	0	0
SOCIAL SCIENCES, OTHER	22990	16	13	0	2	1	0	0	0	0	0	0	0	0	0	0
THEOLOGY	23000	146	0	84	0	62	24	0	19	0	5	27	0	22	0	5
THEOLOGY PROFESSIONS, GENL	23012	40	0	38	0	2	20	0	18	0	2	15	0	15	0	0
RELIGIOUS MUSIC	23020	3	0	1	0	2	0	0	0	0	0	0	0	0	0	0
BIBLICAL LANGUAGES	23030	1	0	1	0	0	0	0	0	0	0	0	0	0	0	0
RELIGIOUS EDUCATION	23040	66	0	25	0	41	3	0	0	0	3	0	0	0	0	0
THEOLOGY, OTHER	23990	36	0	19	0	17	1	0	1	0	0	12	0	7	0	5
INTERDISCIPLINARY STUDIES	49000	267	87	65	72	43	20	13	0	7	0	5	4	0	1	0
GENL LIBERAL ARTS/SCIENCES	49010	112	22	13	47	30	0	0	0	0	0	0	0	0	0	0
BIOLOGICAL/PHYSICAL SCI	49020	84	27	47	5	5	10	7	0	3	0	0	0	0	0	0
HUMANITIES & SOCIAL SCI	49030	8	3	0	4	1	0	0	0	0	0	0	0	0	0	0
INTERDISC STUDIES, OTHER	49990	63	35	5	16	7	10	6	0	4	0	5	4	0	1	0
TOTAL	98000	23689	7518	3619	8517	4035	5252	1885	430	2630	307	757	349	154	176	78





TABLE 1 (CONTINUED)

BACHELORS, MASTERS, DOCTORATES, AND FIRST PROFESSIONAL DEGREES  
DISTRIBUTION BY SEX, PUBLIC AND PRIVATE INSTITUTIONS, 1979-80

NORTH CAROLINA

FIELD OF DEGREE	FIELD CODE	TOTAL	FIRST PROFESSIONAL			
			MALE		FEMALE	
			PUBLIC	PRIVATE	PUBLIC	PRIVATE
DENTISTRY, D.D.S. OR D.M.D.	1204	81	74	0	7	0
MEDICINE, M.D.	1206	387	122	179	40	46
LAW, GENERAL, LL.B. OR J.D.	1401	653	167	312	79	95
THEOLOGICAL, PROFESSIONAL	2301	347	0	284	0	63
TOTAL	9700	1468	363	775	126	204

TABLE 1 (CONTINUED)  
 BACHELORS, MASTERS, DOCTORATES, AND FIRST PROFESSIONAL DEGREES  
 DISTRIBUTION BY SEX, PUBLIC AND PRIVATE INSTITUTIONS, 1979-80

## SOUTH CAROLINA

FIELD OF DEGREE	FIELD CODE	BACHELORS					MASTERS					DOCTORATES				
		TOTAL	MALE		FEMALE		TOTAL	MALE		FEMALE		TOTAL	MALE		FEMALE	
			PUB	PRI	PUB	PRI		PUB	PRI	PUB	PRI		PUB	PRI	PUB	PRI
AGRICULTURE & NAT RESOURCES	01000	183	138	0	45	0	34	25	0	9	0	3	3	0	0	0
AGRONOMY	01020	85	56	0	29	0	4	3	0	1	0	0	0	0	0	0
ANIMAL SCIENCE	01040	35	27	0	8	0	10	8	0	2	0	0	0	0	0	0
DAIRY SCIENCE	01050	0	0	0	0	0	1	1	0	0	0	0	0	0	0	0
POULTRY SCIENCE	01060	0	0	0	0	0	1	1	0	0	0	0	0	0	0	0
HORTICULTURE-FRUIT & VEG	01080	0	0	0	0	0	9	6	0	3	0	0	0	0	0	0
AGRICULTURAL ECONOMICS	01110	13	9	0	4	0	6	3	0	3	0	3	3	0	0	0
FOOD SCIENCE & TECHNOLOGY	01130	3	1	0	2	0	0	0	0	0	0	0	0	0	0	0
FORESTRY	01140	44	42	0	2	0	3	3	0	0	0	0	0	0	0	0
AGRICULTURE, OTHER	01990	3	3	0	0	0	0	0	0	0	0	0	0	0	0	0
ARCHITECTURE & ENVIR DESIGN	20000	98	69	0	29	0	25	21	0	4	0	0	0	0	0	0
ARCHITECTURE	02020	79	69	0	10	0	12	12	0	0	0	0	0	0	0	0
INTERIOR DESIGN	02030	16	0	0	16	0	0	0	0	0	0	0	0	0	0	0
CITY/CMTY/REGIONAL PLANNING	02060	3	0	0	3	0	13	9	0	4	0	0	0	0	0	0
AREA STUDIES	03000	3	0	1	1	1	0	0	0	0	0	0	0	0	0	0
LATIN AMERICAN STUDIES	03080	1	0	0	1	0	0	0	0	0	0	0	0	0	0	0
AREA STUDIES, OTHER	03990	2	0	1	0	1	0	0	0	0	0	0	0	0	0	0
BIOLOGICAL SCIENCES	04000	681	315	81	177	108	100	63	0	37	0	28	21	0	7	0
BIOLOGY, GENERAL	04010	537	205	81	143	108	34	23	0	11	0	7	5	0	2	0
BOTANY, GENERAL	04020	3	1	0	2	0	7	3	0	4	0	0	0	0	0	0
PLANT PATHOLOGY	04040	0	0	0	0	0	0	0	0	0	0	1	1	0	0	0
ZOOLOGY, GENERAL	04070	28	19	0	9	0	7	5	0	2	0	1	1	0	0	0
PATHOLOGY, HUMAN & ANIMAL	04080	0	0	0	0	0	0	0	0	0	0	2	1	0	1	0
PHYSIOLOGY, HUMAN & ANML	04100	0	0	0	0	0	2	0	0	2	0	5	4	0	1	0
MICROBIOLOGY	04110	34	25	0	9	0	9	5	0	4	0	3	3	0	0	0
ANATOMY	04120	0	0	0	0	0	4	3	0	1	0	0	0	0	0	0
BIOCHEMISTRY	04140	10	8	0	2	0	7	7	0	0	0	4	2	0	2	0
CELL BIOLOGY	04170	13	10	0	3	0	6	3	0	3	0	0	0	0	0	0
MARINE BIOLOGY	04180	56	47	0	9	0	6	3	0	3	0	2	2	0	0	0
BIOMETRICS & BIUSTATISTICS	04190	0	0	0	0	0	4	2	0	2	0	0	0	0	0	0
ENTOMOLOGY	04210	0	0	0	0	0	7	6	0	1	0	3	2	0	1	0
NUTRITION, SCIENTIFIC	04240	0	0	0	0	0	7	3	0	4	0	0	0	0	0	0
BUSINESS AND MANAGEMENT	05000	2468	1113	525	550	278	374	277	4	71	22	8	7	0	1	0
BUSINESS & COMMERCE, GENL	05010	43	0	34	0	9	160	127	0	33	0	8	7	0	1	0
ACCOUNTING	05020	501	161	160	100	80	26	21	0	5	0	0	0	0	0	0
BANKING AND FINANCE	05040	159	102	3	44	10	0	0	0	0	0	0	0	0	0	0
BUSINESS MGT & ADMIN	05060	1478	721	310	315	132	130	92	4	12	22	0	0	0	0	0
MARKETING & PURCHASING	05090	192	104	11	69	8	0	0	0	0	0	0	0	0	0	0
INSURANCE	05120	16	14	0	2	0	0	0	0	0	0	0	0	0	0	0

TABLE 1 (CONTINUED)

BACHELORS, MASTERS, DOCTORATES, AND FIRST PROFESSIONAL DEGREES  
DISTRIBUTION BY SEX, PUBLIC AND PRIVATE INSTITUTIONS, 1979-80

## SOUTH CAROLINA

FIELD OF DEGREE	FIELD CODE	----- BACHELORS -----					----- MASTERS -----					----- DOCTORATES -----				
		TOTAL	MALE		FEMALE		TOTAL	MALE		FEMALE		TOTAL	MALE		FEMALE	
			PUB	PRI	PUB	PRI		PUB	PRI	PUB	PRI		PUB	PRI	PUB	PRI
INTERNATIONAL BUSINESS	05130	0	0	0	0	0	50	31	0	19	0	0	0	0	0	0
SECRETARIAL STUDIES	05140	47	0	0	15	32	0	0	0	0	0	0	0	0	0	0
LABOR & INDUSTRIAL REL	05160	0	0	0	0	0	8	6	0	2	0	0	0	0	0	0
BUSINESS ECONOMICS	05170	20	11	1	3	5	0	0	0	0	0	0	0	0	0	0
BUSINESS & MGT, OTHER	05990	12	0	7	2	3	0	0	0	0	0	0	0	0	0	0
COMMUNICATIONS	06000	281	100	16	160	5	44	21	3	20	0	0	0	0	0	0
COMMUNICATIONS, GENERAL	06010	29	4	1	24	0	26	11	0	15	0	0	0	0	0	0
JOURNALISM	06020	39	17	1	20	1	0	0	0	0	0	0	0	0	0	0
RADIO/TELEVISION	06030	65	29	14	18	4	3	0	3	0	0	0	0	0	0	0
ADVERTISING	06040	123	35	0	88	0	0	0	0	0	0	0	0	0	0	0
COMMUNICATION MEDIA	06050	25	15	0	10	0	15	10	0	5	0	0	0	0	0	0
COMPUTER & INFO SCIENCES	07000	63	36	7	15	5	11	10	0	1	0	0	0	0	0	0
COMPUTER & INFO SCIENCES	07010	63	36	7	15	5	0	0	0	0	0	0	0	0	0	0
COMP & INFO SCI, OTHER	07990	0	0	0	0	0	11	10	0	1	0	0	0	0	0	0
EDUCATION	08000	2388	318	184	1200	686	1856	382	47	1268	159	68	34	0	34	0
EDUCATION, GENERAL	08010	13	12	1	0	0	52	0	6	0	46	0	0	0	0	0
ELEM EDUCATION, GENERAL	08020	905	24	26	484	369	508	30	3	416	59	4	0	0	4	0
SECONDARY EDUC, GENERAL	08030	172	28	23	83	38	289	82	18	161	26	7	2	0	5	0
ADULT & CONTINUING EDUC	08070	0	0	0	0	0	25	11	0	14	0	0	0	0	0	0
SPECIAL EDUCATION, GENL	08080	105	2	1	69	33	115	7	3	91	14	0	0	0	0	0
ADMIN OF SPECIAL EDUC	08090	0	0	0	0	0	0	0	0	0	0	3	1	0	2	0
ED OF MENTALLY RETARDED	08100	3	0	0	0	3	16	3	0	13	0	0	0	0	0	0
EDUCATION OF THE DEAF	08120	11	0	0	0	11	0	0	0	0	0	0	0	0	0	0
SPEECH CORRECTION	08150	7	0	0	0	7	0	0	0	0	0	0	0	0	0	0
SPECIAL LRNING DISABILITIES	08180	2	0	0	0	2	0	0	0	0	0	0	0	0	0	0
SOCIAL FOUNDATIONS	08210	0	0	0	0	0	0	0	0	0	0	3	0	0	3	0
EDUCATIONAL PSYCHOLOGY	08220	0	0	0	0	0	15	1	0	14	0	12	9	0	3	0
PRE-ELEMENTARY EDUCATION	08230	293	5	0	263	25	132	2	0	130	0	0	0	0	0	0
ED STATS & RESEARCH	08240	0	0	0	0	0	2	1	0	1	0	4	3	0	1	0
ED TESTING, EVAL & MEAS	08250	0	0	0	0	0	1	0	0	1	0	0	0	0	0	0
STUDENT PERSONNEL	08260	54	11	1	37	5	247	75	0	170	2	7	4	0	3	0
EDUCATIONAL ADMINISTRATION	08270	0	0	0	0	0	213	121	16	68	8	10	7	0	3	0
CURRICULUM & INSTRUCTION	08290	0	0	0	0	0	9	2	0	7	0	17	8	0	9	0
READING EDUCATION	08300	0	0	0	0	0	103	3	0	100	0	1	0	0	1	0
ART EDUCATION	08310	30	7	4	11	8	2	0	0	2	0	0	0	0	0	0
MUSIC EDUCATION	08320	132	21	29	35	47	11	5	0	6	0	0	0	0	0	0
MATHEMATICS EDUCATION	08330	12	2	2	5	3	3	0	1	0	2	0	0	0	0	0
SCIENCE EDUCATION	08340	50	26	4	15	5	0	0	0	0	0	0	0	0	0	0
PHYSICAL EDUCATION	08350	390	122	89	102	77	34	21	0	13	0	0	0	0	0	0
HEALTH EDUCATION	08370	38	6	0	32	0	10	2	0	8	0	0	0	0	0	0

TABLE 1 (CONTINUED)

BACHELORS, MASTERS, DOCTORATES, AND FIRST PROFESSIONAL DEGREES  
DISTRIBUTION BY SEX, PUBLIC AND PRIVATE INSTITUTIONS, 1979-80

SOUTH CAROLINA

FIELD OF DEGREE	FIELD CODE	BACHELORS					MASTERS					DOCTORATES				
		TOTAL	MALE		FEMALE		TOTAL	MALE		FEMALE		TOTAL	MALE		FEMALE	
			PUB	PRI	PUB	PRI		PUB	PRI	PUB	PRI		PUB	PRI		
BUS, COMMERCE, DISTBY ED	08380	70	4	2	36	28	25	0	0	25	0	0	0	0	0	0
INDUSTL ARTS, VOC & TECH ED	08390	39	37	0	2	0	8	8	0	0	0	0	0	0	0	0
AGRICULTURAL EDUCATION	08591	12	11	0	1	0	7	7	0	0	0	0	0	0	0	0
HUME ECONOMICS EDUCATION	08993	40	0	0	20	20	7	0	0	7	0	0	0	0	0	0
EDUCATION, OTHER	08999	10	0	0	5	5	22	1	0	21	0	0	0	0	0	0
ENGINEERING, GENERAL	09000	825	731	0	94	0	133	125	0	8	0	9	8	0	1	0
AGRICULTURAL ENGINEERING	09030	15	12	0	3	0	8	8	0	0	0	2	2	0	0	0
BIO & BIOMED ENGINEERING	09050	0	0	0	0	0	7	7	0	0	0	0	0	0	0	0
CHEMICAL ENGINEERING	09060	74	67	0	7	0	11	10	0	1	0	1	0	0	1	0
CIVIL/CONSTR/TRANSP ENGR	09080	142	135	0	7	0	20	20	0	0	0	0	0	0	0	0
ELECTRICAL, ELECTRNGS ENGR	09090	120	116	0	4	0	32	31	0	1	0	1	1	0	0	0
MECHANICAL ENGINEERING	09100	93	87	0	6	0	16	16	0	0	0	1	1	0	0	0
INDSTR & MGT ENGINEERING	09130	244	185	0	59	0	13	10	0	3	0	3	3	0	0	0
MATERIALS ENGINEERING	09150	0	0	0	0	0	1	1	0	0	0	0	0	0	0	0
CERAMIC ENGINEERING	09160	15	14	0	1	0	2	2	0	0	0	0	0	0	0	0
TEXTILE ENGINEERING	09170	14	12	0	2	0	0	0	0	0	0	0	0	0	0	0
ENGINEERING MECHANICS	09210	0	0	0	0	0	0	0	0	0	0	1	1	0	0	0
ENVRNMENTL/SANITARY ENGR	09220	0	0	0	0	0	17	15	0	2	0	0	0	0	0	0
ENGINEERING TECHNOLOGIES	09250	89	85	0	4	0	0	0	0	0	0	0	0	0	0	0
ENGINEERING, OTHER	09990	12	12	0	0	0	0	0	0	0	0	0	0	0	0	0
FINE AND APPLIED ARTS	10000	355	58	54	120	123	65	24	8	29	4	0	0	0	0	0
FINE ARTS, GENERAL	10010	39	7	3	26	1	0	0	0	0	0	0	0	0	0	0
ART	10020	133	28	6	67	32	29	13	0	15	1	0	0	0	0	0
ART HISTORY & APPREC	10030	10	2	2	5	1	4	1	0	3	0	0	0	0	0	0
MUSIC	10040	108	10	31	9	58	21	7	5	7	2	0	0	0	0	0
MUSIC (LIBERAL ARTS PRDG)	10050	10	0	3	1	6	0	0	0	0	0	0	0	0	0	0
MUSIC HISTORY & APPREC	10060	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0
DRAMATIC ARTS	10070	39	9	4	10	16	9	3	1	4	1	0	0	0	0	0
DANCE	10080	6	0	1	0	5	0	0	0	0	0	0	0	0	0	0
APPLIED DESIGN	10090	2	0	0	0	2	0	0	0	0	0	0	0	0	0	0
CINEMATOGRAPHY	10100	5	0	4	0	1	2	0	2	0	0	0	0	0	0	0
FINE & APPLIED ARTS, OTHER	10990	2	2	0	0	0	0	0	0	0	0	0	0	0	0	0
FOREIGN LANGUAGES	11000	85	15	11	43	16	14	2	0	12	0	0	0	0	0	0
FOREIGN LANGUAGES, GENERAL	11010	13	5	0	8	0	0	0	0	0	0	0	0	0	0	0
FKENCH	11020	34	3	2	19	10	5	1	0	4	0	0	0	0	0	0
GERMAN	11030	7	2	1	2	2	3	1	0	2	0	0	0	0	0	0
SPANISH	11050	29	5	6	14	4	6	0	0	6	0	0	0	0	0	0
FOREIGN LANGUAGES, OTHER	11990	2	0	2	0	0	0	0	0	0	0	0	0	0	0	0
HEALTH PROFESSIONS	12000	559	116	2	422	19	124	30	0	94	0	0	0	0	0	0



TABLE 1 (CONTINUED)

BACHELORS, MASTERS, DOCTORATES, AND FIRST PROFESSIONAL DEGREES  
DISTRIBUTION BY SEX, PUBLIC AND PRIVATE INSTITUTIONS, 1979-80

## SOUTH CAROLINA

FIELD OF DEGREE	FIELD CODE	BACHELORS					MASTERS					DOCTORATES				
		TOTAL	MALE PUB	FRI	FEMALE PUB	PRI	TOTAL	MALE PUB	FRI	FEMALE PUB	PRI	TOTAL	MALE PUB	PRI	FEMALE PUB	PRI
HEALTH PROFESSIONS, GENL	12010	8	2	0	6	0	0	0	0	0	0	0	0	0	0	0
HOSPITAL & HLTH CARE ADMIN	12020	0	0	0	0	0	3	2	0	1	0	0	0	0	0	0
NURSING	12030	307	9	0	283	15	42	1	0	41	0	0	0	0	0	0
OCCUPATIONAL THERAPY	12080	8	0	0	8	0	0	0	0	0	0	0	0	0	0	0
PHARMACY (NOT D.PHAR)	12112	129	93	0	36	0	10	6	0	4	0	0	0	0	0	0
PHYSICAL THERAPY	12120	13	5	0	8	0	0	0	0	0	0	0	0	0	0	0
DENTAL HYGIENE	12130	15	0	0	15	0	0	0	0	0	0	0	0	0	0	0
PUBLIC HEALTH	12140	0	0	0	0	0	38	19	0	19	0	0	0	0	0	0
MED RECORD LIBRARIANSHIP	12150	14	0	0	14	0	0	0	0	0	0	0	0	0	0	0
SPEECH PATHOLOGY/AUDIOLOGY	12200	11	0	0	11	0	31	2	0	29	0	0	0	0	0	0
MEDICAL LAB TECHNOLOGIES	12230	37	2	1	33	1	0	0	0	0	0	0	0	0	0	0
RADIOLOGIC TECHNOLOGIES	12250	9	5	0	4	0	0	0	0	0	0	0	0	0	0	0
HEALTH PROFESSIONS, OTHER	12990	8	0	1	4	3	0	0	0	0	0	0	0	0	0	0
HOME ECONOMICS	13000	130	1	0	83	46	20	2	0	18	0	0	0	0	0	0
HOME ECONOMICS, GENERAL	13010	69	0	0	23	46	10	2	0	8	0	0	0	0	0	0
CONSUMER ECONOMICS/HOME MGT	13040	2	1	0	1	0	0	0	0	0	0	0	0	0	0	0
FAMILY RELATIONS/CHILD DEV	13050	23	0	0	23	0	0	0	0	0	0	0	0	0	0	0
FOODS AND NUTRITION	13060	21	0	0	21	0	10	0	0	10	0	0	0	0	0	0
HOME ECONOMICS, OTHER	13990	15	0	0	15	0	0	0	0	0	0	0	0	0	0	0
LAW	14000	3	0	2	0	1	0	0	0	0	0	0	0	0	0	0
LAW, GENERAL	14012	3	0	2	0	1	0	0	0	0	0	0	0	0	0	0
LETTERS	15000	447	61	108	155	123	62	10	1	49	2	13	10	0	3	0
ENGLISH, GENERAL	15010	307	48	32	141	86	52	7	0	45	0	11	9	0	2	0
LITERATURE, ENGLISH	15020	2	0	0	0	2	0	0	0	0	0	0	0	0	0	0
COMPARATIVE LITERATURE	15030	0	0	0	0	0	0	0	0	0	2	1	0	1	0	
LINGUISTICS	15050	0	0	0	0	0	6	2	0	4	0	0	0	0	0	0
SPEECH, DEBATE, FORENSICS	15060	8	0	5	0	3	3	0	1	0	2	0	0	0	0	0
PHILOSOPHY	15090	29	7	8	11	3	1	1	0	0	0	0	0	0	0	0
RELIGIOUS STUDIES	15100	79	4	50	1	24	0	0	0	0	0	0	0	0	0	0
LETTERS, OTHER	15990	22	2	13	2	5	0	0	0	0	0	0	0	0	0	0
LIBRARY SCIENCE	16000	3	0	0	0	3	76	10	0	66	0	0	0	0	0	0
LIBRARY SCIENCE, GENERAL	16010	3	0	0	0	3	76	10	0	66	0	0	0	0	0	0
MATHEMATICS	17000	221	85	41	65	30	48	17	0	31	0	2	1	0	1	0
MATHEMATICS, GENERAL	17010	219	85	41	63	30	48	17	0	31	0	2	1	0	1	0
APPLIED MATHEMATICS	17030	2	0	0	2	0	0	0	0	0	0	0	0	0	0	0
PHYSICAL SCIENCES	19000	242	131	50	40	21	33	22	0	11	0	36	33	0	3	0
PHYSICAL SCIENCES, GENERAL	19010	9	9	0	0	0	0	0	0	0	0	0	0	0	0	0

TABLE 1 (CONTINUED)  
 BACHELORS, MASTERS, DOCTORATES, AND FIRST PROFESSIONAL DEGREES  
 DISTRIBUTION BY SEX, PUBLIC AND PRIVATE INSTITUTIONS, 1979-80

## SOUTH CAROLINA

FIELD OF DEGREE	FIELD CODE	----- BACHELORS -----					----- MASTERS -----					----- DOCTORATES -----				
		TOTAL	MALE		FEMALE		TOTAL	MALE		FEMALE		TOTAL	MALE		FEMALE	
			PUB	PRI	PUB	PRI		PUB	PRI	PUB	PRI		PUB	PRI	PUB	PRI
PHYSICS, GENERAL	19020	28	20	4	4	0	2	2	0	0	0	10	10	0	0	0
CHEMISTRY, GENERAL	19050	153	67	40	28	18	7	5	0	2	0	13	11	0	2	0
GEOLOGY	19140	43	32	2	7	2	13	11	0	2	0	8	7	0	1	0
EARTH SCIENCES, GENERAL	19170	0	0	0	0	0	4	0	0	4	0	0	0	0	0	0
PHYSICAL SCIENCES, OTHER	19992	9	3	4	1	1	7	4	0	3	0	5	5	0	0	0
PSYCHOLOGY	20000	567	129	44	284	110	2	0	0	2	0	11	7	0	4	0
PSYCHOLOGY, GENERAL	20010	557	129	42	284	102	2	0	0	2	0	4	1	0	3	0
CLINICAL PSYCHOLOGY	20030	0	0	0	0	0	0	0	0	0	0	7	6	0	1	0
PSYCHOLOGY FOR COUNSELING	20040	5	0	1	0	4	0	0	0	0	0	0	0	0	0	0
PSYCHOLOGY, OTHER	20990	5	0	1	0	4	0	0	0	0	0	0	0	0	0	0
PUBLIC AFFAIRS & SERVICES	21000	283	111	30	80	62	132	56	0	76	0	0	0	0	0	0
PUBLIC ADMINISTRATION	21020	1	0	0	0	1	30	21	0	9	0	0	0	0	0	0
PARKS & RECREATION MGT	21030	91	51	0	40	0	12	6	0	4	0	0	0	0	0	0
SOCIAL WORK/HELPING SERV	21040	48	0	7	4	37	74	14	0	60	0	0	0	0	0	0
LAW ENFORCEMENT/CORRECTIONS	21050	142	59	23	36	24	16	13	0	3	0	0	0	0	0	0
PUBLIC AFFAIRS, OTHER	21990	1	1	0	0	0	0	0	0	0	0	0	0	0	0	0
SOCIAL SCIENCES	22000	1241	426	300	314	199	53	26	0	27	0	7	7	0	0	0
SOCIAL SCIENCES, GENERAL	22010	61	1	24	1	35	6	3	0	3	0	0	0	0	0	0
ANTHROPOLOGY	22020	8	4	0	4	0	0	0	0	0	0	0	0	0	0	0
ECONOMICS	22040	137	41	58	20	18	4	4	0	0	0	0	0	0	0	0
HISTORY	22050	275	117	66	150	42	27	8	0	19	0	4	4	0	0	0
GEOGRAPHY	22060	17	11	0	6	0	4	2	0	2	0	0	0	0	0	0
POLITICAL SCIENCE & GOVT	22070	385	194	79	86	26	1	1	0	0	0	1	1	0	0	0
SOCIOLOGY	22080	313	36	68	135	74	6	4	0	2	0	0	0	0	0	0
INTERNATIONAL RELATIONS	22100	28	22	0	6	0	5	4	0	1	0	2	2	0	0	0
URBAN STUDIES	22140	11	2	1	6	2	0	0	0	0	0	0	0	0	0	0
SOCIAL SCIENCES, OTHER	22990	6	0	4	0	2	0	0	0	0	0	0	0	0	0	0
THEOLOGY	23000	332	0	236	0	96	62	0	54	0	8	6	0	6	0	0
THEOLOGY PROFESSIONS, GENL	23012	222	0	172	0	50	49	0	43	0	6	5	0	5	0	0
RELIGIOUS MUSIC	23020	6	0	4	0	2	4	0	3	0	1	0	0	0	0	0
RELIGIOUS EDUCATION	23040	101	0	60	0	41	0	0	0	0	0	0	0	0	0	0
THEOLOGY, OTHER	23990	3	0	0	0	3	9	0	8	0	1	1	0	1	0	0
INTERDISCIPLINARY STUDIES	49000	466	226	34	140	66	0	0	0	0	0	0	0	0	0	0
GENL LIBERAL ARTS/SCIENCES	49010	385	226	11	140	8	0	0	0	0	0	0	0	0	0	0
BIOLOGICAL/PHYSICAL SCI	49020	7	0	4	0	3	0	0	0	0	0	0	0	0	0	0
HUMANITIES & SOCIAL SCI	49030	32	0	15	0	17	0	0	0	0	0	0	0	0	0	0
INTERDISC STUDIES, OTHER	49990	42	0	4	0	38	0	0	0	0	0	0	0	0	0	0
TOTAL	96000	11924	4161	1727	4017	1999	3268	1123	117	1833	195	191	131	6	54	0

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TABLE 1 (CONTINUED)

BACHELORS, MASTERS, DOCTORATES, AND FIRST PROFESSIONAL DEGREES  
DISTRIBUTION BY SEX, PUBLIC AND PRIVATE INSTITUTIONS, 1979-80

SOUTH CAROLINA

FIELD OF DEGREE	FIELD CODE	TOTAL	FIRST PROFESSIONAL			
			MALE		FEMALE	
			PUBLIC	PRIVATE	PUBLIC	PRIVATE
DENTISTRY, D.D.S. OR D.M.D.	1204	1	1	0	0	0
MEDICINE, M.D.	1206	155	128	0	27	0
PHARMACY	1211	9	7	0	2	0
LAW, GENERAL, LL.B. OR J.D.	1401	164	129	0	55	0
THEOLOGICAL, PROFESSIONAL	2301	56	0	53	0	3
TOTAL	9700	405	265	53	84	3

TABLE 1 (CONTINUED)

BACHELORS, MASTERS, DOCTORATES, AND FIRST PROFESSIONAL DEGREES  
DISTRIBUTION BY SEX, PUBLIC AND PRIVATE INSTITUTIONS, 1979-80

## TENNESSEE

FIELD OF DEGREE	FIELD CODE	BACHELORS					MASTERS					DOCTORATES				
		TOTAL	MALE		FEMALE		TOTAL	MALE		FEMALE		TOTAL	MALE		FEMALE	
			PUB	PRI	PUB	PRI		PUB	PRI	PUB	PRI		PUB	PRI	PUB	PRI
AGRICULTURE & NAT RESOURCES	01000	551	391	16	141	3	102	78	0	24	0	10	10	0	0	0
AGRICULTURE, GENERAL	01010	103	81	0	22	0	11	8	0	3	0	0	0	0	0	0
SOILS SCIENCE	01030	80	62	0	18	0	12	11	0	1	0	0	0	0	0	0
ANIMAL SCIENCE	01040	130	82	0	48	0	19	14	0	5	0	6	6	0	0	0
WILDLIFE MANAGEMENT	01070	47	33	4	9	1	4	3	0	1	0	0	0	0	0	0
ORNAMENTAL HURTICULTURE	01090	33	16	0	17	0	3	3	0	0	0	0	0	0	0	0
AGRICULTURAL ECONOMICS	01110	0	0	0	0	0	9	7	0	2	0	4	4	0	0	0
AGRICULTURAL BUSINESS	01120	43	37	0	6	0	0	0	0	0	0	0	0	0	0	0
FOOD SCIENCE & TECHNOLOGY	01130	19	9	0	10	0	14	10	0	4	0	0	0	0	0	0
FORESTRY	01140	46	31	8	5	2	6	8	0	0	0	0	0	0	0	0
NATURAL RESOURCES MGT	01150	30	25	0	5	0	0	0	0	0	0	0	0	0	0	0
AGRICULTURE, OTHER	01990	20	15	4	1	0	22	14	0	8	0	0	0	0	0	0
ARCHITECTURE & ENVIR DESIGN	02000	105	79	1	17	8	25	20	0	5	0	0	0	0	0	0
ARCHITECTURE	02020	89	74	0	15	0	0	0	0	0	0	0	0	0	0	0
INTERIOR DESIGN	02030	9	0	1	0	8	0	0	0	0	0	0	0	0	0	0
CITY/EMTY/REGIONAL PLANNING	02060	7	5	0	2	0	25	20	0	5	0	0	0	0	0	0
AREA STUDIES	03000	41	11	8	8	14	5	0	1	0	4	0	0	0	0	0
ASIAN STUDIES, GENERAL	03010	1	0	0	0	1	0	0	0	0	0	0	0	0	0	0
EAST ASIAN STUDIES	03020	3	0	2	0	1	0	0	0	0	0	0	0	0	0	0
LATIN AMERICAN STUDIES	03080	10	0	3	0	7	5	0	1	0	4	0	0	0	0	0
AMERICAN STUDIES	03130	4	0	0	2	2	0	0	0	0	0	0	0	0	0	0
AREA STUDIES, OTHER	03990	23	11	3	6	3	0	0	0	0	0	0	0	0	0	0
BIOLOGICAL SCIENCES	04000	936	519	228	226	163	106	71	5	28	2	56	20	24	8	4
BIOLOGY, GENERAL	04010	771	251	195	178	147	63	44	3	14	2	4	0	4	0	0
BOTANY, GENERAL	04020	13	6	0	7	0	7	6	0	1	0	3	1	0	2	0
ZOOLOGY, GENERAL	04070	52	38	0	14	0	5	3	0	2	0	6	5	0	1	0
PATHOLOGY, HUMAN & ANIMAL	04080	0	0	0	0	0	3	2	0	1	0	3	0	3	0	0
PHARMACOLOGY, HMN & ANML	04090	0	0	0	0	0	0	0	0	0	0	6	1	5	0	0
PHYSIOLOGY, HUMAN & ANML	04100	0	0	0	0	0	0	0	0	0	0	3	1	2	0	0
MICROBIOLOGY	04110	43	23	0	20	0	12	7	0	5	0	5	2	0	2	1
ANATOMY	04120	0	0	0	0	0	0	0	0	0	0	3	1	1	1	0
BIOCHEMISTRY	04140	16	1	6	7	2	3	2	1	0	0	16	7	5	2	2
MULECULAR BILLOGY	04160	35	0	22	0	13	1	0	0	1	0	5	0	4	0	1
BIOMETRICS & BIostatISTICS	04190	0	0	0	0	0	1	0	1	0	0	0	0	0	0	0
ECOLOGY	04200	0	0	0	0	0	8	5	0	3	0	2	2	0	0	0
RADIOBIOLOGY	04230	0	0	0	0	0	3	2	0	1	0	0	0	0	0	0
BIOLOG SCIENCES, OTHER	04990	6	0	5	0	1	0	0	0	0	0	0	0	0	0	0
BUSINESS AND MANAGEMENT	05000	3702	1726	668	915	593	466	297	54	91	24	10	10	0	0	0
BUSINESS & COMMERCE, GENL	05010	615	161	242	69	143	4	1	0	3	0	0	0	0	0	0



TABLE 1 (CONTINUED)

BACHELORS, MASTERS, DOCTORATES, AND FIRST PROFESSIONAL DEGREES  
DISTRIBUTION BY SEX, PUBLIC AND PRIVATE INSTITUTIONS, 1979-80

## TENNESSEE

FIELD OF DEGREE	FIELD CODE	BACHELORS					MASTERS					DOCTORATES					
		TOTAL	MALE		FEMALE		TOTAL	MALE		FEMALE		TOTAL	MALE		FEMALE		
			PUB	PRI	PUB	PRI		PUB	PRI	PUB	PRI		PUB	PRI	PUB	PRI	
ACCOUNTING	05020	795	341	119	242	93	22	13	0	9	0	0	0	0	0	0	0
BUSINESS STATISTICS	05030	4	2	0	2	0	3	2	0	1	0	0	0	0	0	0	0
BANKING AND FINANCE	05040	187	127	7	49	4	5	1	0	4	0	0	0	0	0	0	0
BUSINESS MGT & ADMIN	05060	1116	519	267	233	97	397	251	54	68	24	8	8	0	0	0	0
HOTEL & RESTAURANT MGT	05080	5	0	2	0	3	0	0	0	0	0	0	0	0	0	0	0
MARKETING & PURCHASING	05090	492	290	29	156	17	6	6	0	0	0	0	0	0	0	0	0
TRANSPORT & PUB UTIL	05100	115	98	0	17	0	0	0	0	0	0	0	0	0	0	0	0
REAL ESTATE	05110	75	63	0	12	0	0	0	0	0	0	0	0	0	0	0	0
INSURANCE	05120	16	10	0	6	0	0	0	0	0	0	0	0	0	0	0	0
INTERNATIONAL BUSINESS	05130	9	5	0	4	0	0	0	0	0	0	0	0	0	0	0	0
SECRETARIAL STUDIES	05140	139	4	0	109	26	0	0	0	0	0	0	0	0	0	0	0
PERSONNEL MANAGEMENT	05150	12	2	0	1	9	0	0	0	0	0	0	0	0	0	0	0
LABOR & INDUSTRIAL REL	05160	3	1	0	2	0	0	0	0	0	0	0	0	0	0	0	0
BUSINESS ECONOMICS	05170	78	64	2	11	1	27	22	0	5	0	1	1	0	0	0	0
BUSINESS & MGT, OTHER	05990	41	39	0	2	0	2	1	0	1	0	1	1	0	0	0	0
COMMUNICATIONS	06000	503	225	23	225	30	9	4	0	5	0	2	0	0	2	0	0
COMMUNICATIONS, GENERAL	06010	172	87	10	57	18	9	4	0	5	0	2	0	0	2	0	0
JOURNALISM	06020	209	86	5	109	9	0	0	0	0	0	0	0	0	0	0	0
RADIO/TELEVISION	06030	65	33	3	27	2	0	0	0	0	0	0	0	0	0	0	0
ADVERTISING	06040	52	19	1	32	0	0	0	0	0	0	0	0	0	0	0	0
COMMUNICATION MEDIA	06050	5	0	4	0	1	0	0	0	0	0	0	0	0	0	0	0
COMPUTER & INFO SCIENCES	07000	153	82	22	37	12	46	11	24	4	7	4	0	2	0	2	0
COMPUTER & INFO SCIENCES	07010	126	78	14	29	5	46	11	24	4	7	4	0	2	0	2	0
DATA PROCESSING	07030	10	0	5	0	5	0	0	0	0	0	0	0	0	0	0	0
COMPUTER PROGRAMMING	07040	5	0	3	0	2	0	0	0	0	0	0	0	0	0	0	0
SYSTEMS ANALYSIS	07050	12	4	0	8	0	0	0	0	0	0	0	0	0	0	0	0
EDUCATION	08000	3221	529	219	1774	699	2219	571	66	1415	167	164	44	47	35	38	0
EDUCATION, GENERAL	08010	36	3	2	21	10	13	4	1	5	3	1	0	1	0	0	0
ELEM EDUCATION, GENERAL	08020	1277	56	46	705	470	372	24	1	340	7	0	0	0	0	0	0
SECONDARY EDUC, GENERAL	08030	124	37	13	62	12	88	19	0	66	3	0	0	0	0	0	0
JR & CMTY COLLEGE EDUC	08060	0	0	0	0	0	0	0	0	0	0	1	0	0	0	1	0
ADULT & CONTINUING EDUC	08070	0	0	0	0	0	19	6	0	13	0	0	0	0	0	0	0
SPECIAL EDUCATION, GENL	08080	322	30	5	252	35	240	29	7	175	29	6	0	2	0	4	0
SPEECH CORRECTION	08150	3	0	0	0	3	0	0	0	0	0	0	0	0	0	0	0
EDUCATIONAL PSYCHOLOGY	08220	0	0	0	0	0	90	31	0	59	0	16	8	3	3	2	0
PRE-ELEMENTARY EDUCATION	08230	201	2	1	175	23	32	0	3	11	18	2	0	2	0	0	0
STUDENT PERSONNEL	08260	0	0	0	0	0	229	38	10	149	32	1	0	0	1	0	0
EDUCATIONAL ADMINISTRATION	08270	0	0	0	0	0	437	207	26	154	50	87	20	36	6	25	0
CURRICULUM & INSTRUCTION	08290	0	0	0	0	0	212	34	4	168	6	24	9	0	14	1	0
READING EDUCATION	08300	7	1	0	6	0	107	9	2	86	10	0	0	0	0	0	0

TABLE 1 (CONTINUED)  
 BACHELORS, MASTERS, DOCTORATES, AND FIRST PROFESSIONAL DEGREES  
 DISTRIBUTION BY SEX, PUBLIC AND PRIVATE INSTITUTIONS, 1979-80

TENNESSEE

FIELD OF DEGREE	FIELD CODE	----- BACHELORS -----					----- MASTERS -----					----- DOCTORATES -----				
		TOTAL	MALE		FEMALE		TOTAL	MALE		FEMALE		TOTAL	MALE		FEMALE	
			PUB	PRI	PUB	PRI		PUB	PRI	PUB	PRI		PUB	PRI	PUB	PRI
ART EDUCATION	08310	58	16	2	38	2	9	2	2	5	0	0	0	0	0	0
MUSIC EDUCATION	08320	160	51	18	53	38	21	8	3	5	5	2	0	1	0	1
MATHEMATICS EDUCATION	08330	27	9	4	11	3	1	1	0	0	0	0	0	0	0	0
SCIENCE EDUCATION	08340	21	4	1	14	2	18	9	1	6	2	4	0	1	0	3
PHYSICAL EDUCATION	08350	571	202	120	179	70	133	51	6	74	2	7	5	1	0	1
DRIVER & SAFETY EDUCATION	08360	18	17	0	1	0	8	5	0	3	0	0	0	0	0	0
HEALTH EDUCATION	08370	117	29	5	75	8	68	34	0	34	0	5	2	0	3	0
BUS, COMMERCE, DISTBY ED	08380	98	8	1	78	11	41	5	0	36	0	0	0	0	0	0
INDUSTL ARTS, VOC & TECH ED	08390	73	51	1	21	0	49	44	0	5	0	8	0	0	8	0
AGRICULTURAL EDUCATION	08991	13	11	0	2	0	3	2	0	1	0	0	0	0	0	0
HOME ECONOMICS EDUCATION	08993	88	0	0	80	8	16	0	0	16	0	0	0	0	0	0
EDUCATION, OTHER	08999	7	2	0	1	4	13	9	0	4	0	0	0	0	0	0
ENGINEERING	09000	1449	1044	239	107	59	248	201	26	18	1	44	27	15	1	1
ENGINEERING, GENERAL	09010	143	93	25	16	9	54	48	0	6	0	10	9	0	1	0
AEROSPACE & RELATED ENGR	09020	5	5	0	0	0	1	1	0	0	0	0	0	0	0	0
AGRICULTURAL ENGINEERING	09030	13	13	0	0	0	2	2	0	0	0	2	2	0	0	0
ARCHITECTURAL ENGINEERING	09040	7	7	0	0	0	0	0	0	0	0	0	0	0	0	0
BIO & BIOMED ENGINEERING	09050	30	0	23	0	7	0	0	0	0	0	0	0	0	0	0
CHEMICAL ENGINEERING	09060	131	70	44	6	11	28	22	6	0	0	4	3	1	0	0
CIVIL/CONSTR/TRANSP ENGR	09080	293	208	51	16	18	44	38	5	1	0	3	3	0	0	0
ELECTRICAL, ELECTRNCS ENGR	09090	270	197	37	29	7	36	32	2	2	0	4	1	3	0	0
MECHANICAL ENGINEERING	09100	228	168	47	12	1	18	16	1	1	0	4	2	2	0	0
INDSTRL & MGT ENGINEERING	09130	41	28	0	13	0	12	9	0	3	0	5	0	5	0	0
METALLURGICAL ENGINEERING	09140	7	7	0	0	0	1	0	0	1	0	2	2	0	0	0
MATERIALS ENGINEERING	09150	7	0	6	0	1	3	0	2	0	1	1	0	1	0	0
ENGINEERING PHYSICS	09190	6	6	0	0	0	0	0	0	0	0	0	0	0	0	0
NUCLEAR ENGINEERING	09200	13	11	0	2	0	8	8	0	0	0	5	5	0	0	0
ENVIRNMNTL/SANITARY ENGR	09220	7	0	2	0	5	19	6	12	1	0	4	0	3	0	1
ENGINEERING TECHNOLOGIES	09250	238	225	0	13	0	19	16	0	3	0	0	0	0	0	0
ENGINEERING, OTHER	09990	10	6	4	0	0	3	3	0	0	0	0	0	0	0	0
FINE AND APPLIED ARTS	10000	562	140	76	211	135	119	49	7	58	5	6	4	1	1	0
FINE ARTS, GENERAL	10010	77	10	8	13	46	0	0	0	0	0	0	0	0	0	0
ART	10020	217	61	24	97	35	33	13	1	17	2	0	0	0	0	0
ART HISTORY & APPREC	10030	14	1	0	8	5	0	0	0	0	0	0	0	0	0	0
MUSIC	10040	61	9	15	15	22	9	0	6	0	3	1	0	1	0	0
MUSIC (LIBERAL ARTS PRG)	10050	66	22	13	21	13	40	18	0	22	0	5	4	0	1	0
DRAMATIC ARTS	10070	102	37	8	49	8	37	18	0	19	0	0	0	0	0	0
APPLIED DESIGN	10090	16	0	7	4	5	0	0	0	0	0	0	0	0	0	0
PHOTOGRAPHY	10110	2	0	1	0	1	0	0	0	0	0	0	0	0	0	0
FINE & APPLIED ARTS, OTHER	10990	7	0	3	4	0	0	0	0	0	0	0	0	0	0	0
FOREIGN LANGUAGES	11000	114	16	19	33	46	26	3	5	11	7	9	2	2	1	4

TABLE 1 (CONTINUED)

BACHELORS, MASTERS, DOCTORATES, AND FIRST PROFESSIONAL DEGREES  
DISTRIBUTION BY SEX, PUBLIC AND PRIVATE INSTITUTIONS, 1979-80

## TENNESSEE

FIELD OF DEGREE	FIELD CODE	BACHELORS					MASTERS					DOCTORATES				
		TOTAL	MALE		FEMALE		TOTAL	MALE		FEMALE		TOTAL	MALE		FEMALE	
			PUB	PRV	PUB	PRV		PUB	PRV	PUB	PRV		PUB	PRV	PUB	PRV
FOREIGN LANGUAGES, GENERAL	11010	4	1	0	3	0	0	0	0	0	0	0	0	0	0	0
FRENCH	11020	35	2	4	11	18	9	3	3	1	2	5	0	2	0	3
GERMAN	11030	22	4	8	4	6	4	0	1	2	1	2	1	0	0	1
SPANISH	11050	43	5	6	13	19	9	0	0	8	1	2	1	0	1	0
RUSSIAN	11060	4	2	0	2	0	1	0	0	0	1	0	0	0	0	0
LATIN	11090	1	0	1	0	0	2	0	0	0	2	0	0	0	0	0
GREEK, CLASSICAL	11100	1	1	0	0	0	0	0	0	0	0	0	0	0	0	0
FOREIGN LANGUAGES, OTHER	11990	4	1	0	0	3	1	0	1	0	0	0	0	0	0	0
HEALTH PROFESSIONS	12000	953	141	19	610	183	276	54	6	143	73	2	0	0	2	0
HEALTH PROFESSIONS, GENL	12010	61	32	5	15	9	31	30	0	1	0	0	0	0	0	0
HOSPITAL & HLTH CARE ADMIN	12020	15	4	2	1	8	0	0	0	0	0	0	0	0	0	0
NURSING	12030	537	23	6	353	155	113	2	3	52	56	0	0	0	0	0
DENTAL SPECIALTIES	12050	0	0	0	0	0	8	8	0	0	0	0	0	0	0	0
PHARMACY (NOT D.PHAR)	12112	94	47	0	47	0	0	0	0	0	0	0	0	0	0	0
PHYSICAL THERAPY	12120	23	8	0	15	0	0	0	0	0	0	0	0	0	0	0
DENTAL HYGIENE	12130	42	0	0	42	0	0	0	0	0	0	0	0	0	0	0
PUBLIC HEALTH	12140	0	0	0	0	0	2	0	2	0	0	0	0	0	0	0
MED RECORD LIBRARIANSHIP	12150	18	0	0	18	0	0	0	0	0	0	0	0	0	0	0
SPEECH PATHOLOGY/AUDIOLOGY	12200	74	12	0	62	0	106	8	1	80	17	0	0	0	0	0
CLINICAL SOCIAL WORK	12220	14	1	0	13	0	16	6	0	10	0	0	0	0	0	0
MEDICAL LAB TECHNOLOGIES	12230	55	1	5	38	11	0	0	0	0	0	0	0	0	0	0
RADIOLOGIC TECHNOLOGIES	12250	2	1	0	1	0	0	0	0	0	0	0	0	0	0	0
HEALTH PROFESSIONS, OTHER	12990	18	12	1	5	0	0	0	0	0	0	2	0	0	2	0
HOME ECONOMICS	13000	449	17	0	384	46	83	10	0	73	0	16	1	0	15	0
HOME ECONOMICS, GENERAL	13010	155	1	0	123	31	8	0	0	8	0	16	1	0	15	0
HOME DECORATION & EQUIPMENT	13020	56	5	0	51	0	13	4	0	9	0	0	0	0	0	0
CLOTHING AND TEXTILES	13030	101	1	0	100	0	2	0	0	2	0	0	0	0	0	0
CONSUMER ECONOMICS/HOME MGT	13040	1	0	0	1	0	4	1	0	3	0	0	0	0	0	0
FAMILY RELATIONS/CHILD DEV	13050	66	1	0	55	10	13	2	0	11	0	0	0	0	0	0
FOODS AND NUTRITION	13060	68	9	0	53	6	32	1	0	31	0	0	0	0	0	0
INSTITUTIONAL/CAFETERIA MGT	13070	1	0	0	1	0	11	2	0	9	0	0	0	0	0	0
HOME ECONOMICS, OTHER	13990	1	0	0	0	1	0	0	0	0	0	0	0	0	0	0
LETTERS	15000	679	100	188	152	239	107	23	7	66	11	29	8	7	8	6
ENGLISH, GENERAL	15010	435	45	89	113	188	96	18	5	63	10	20	7	2	7	4
LITERATURE, ENGLISH	15020	47	10	4	17	16	0	0	0	0	0	2	0	1	0	1
COMPARATIVE LITERATURE	15030	1	0	0	0	1	0	0	0	0	0	0	0	0	0	0
CLASSICS	15040	3	0	1	0	2	0	0	0	0	0	0	0	0	0	0
SPEECH, DEBATE, FORENSICS	15060	53	13	24	9	7	0	0	0	0	0	0	0	0	0	0
PHILOSOPHY	15090	43	18	10	9	6	11	5	2	3	1	7	1	4	1	1
RELIGIOUS STUDIES	15100	94	14	58	4	18	0	0	0	0	0	0	0	0	0	0

TABLE 1 (CONTINUED)

BACHELORS, MASTERS, DOCTORATES, AND FIRST PROFESSIONAL DEGREES  
DISTRIBUTION BY SEX, PUBLIC AND PRIVATE INSTITUTIONS, 1979-80

## TENNESSEE

FIELD OF DEGREE	FIELD CODE	BACHELORS					MASTERS					DOCTORATES					
		TOTAL	MALE PUB	MALE PRI	FEMALE PUB	FEMALE PRI	TOTAL	MALE PUB	MALE PRI	FEMALE PUB	FEMALE PRI	TOTAL	MALE PUB	MALE PRI	FEMALE PUB	FEMALE PRI	
LETTERS, OTHER	15990	3	0	2	0	1	0	0	0	0	0	0	0	0	0	0	0
LIBRARY SCIENCE	16000	0	0	0	0	0	165	11	11	56	87	0	0	0	0	0	
LIBRARY SCIENCE, GENERAL	16010	0	0	0	0	0	154	11	11	45	87	0	0	0	0	0	
LIBRARY SCIENCE, OTHER	16990	0	0	0	0	0	11	0	0	11	0	0	0	0	0	0	
MATHEMATICS	17000	238	54	71	55	58	68	29	1	34	4	11	5	2	2	2	
MATHEMATICS, GENERAL	17010	230	50	71	51	56	68	29	1	34	4	11	5	2	2	2	
APPLIED MATHEMATICS	17030	8	4	0	4	0	0	0	0	0	0	0	0	0	0	0	
PHYSICAL SCIENCES	19000	387	160	124	59	44	53	40	6	5	2	29	19	10	0	0	
PHYSICAL SCIENCES, GENERAL	19010	17	4	6	1	6	0	0	0	0	0	0	0	0	0	0	
PHYSICS, GENERAL	19020	33	14	14	1	4	12	6	4	1	1	8	5	3	0	0	
NUCLEAR PHYSICS	19040	12	8	0	4	0	4	4	0	0	0	0	0	0	0	0	
CHEMISTRY, GENERAL	19050	238	73	93	43	29	21	14	2	4	1	18	11	7	0	0	
PHARMACEUTICAL CHEMISTRY	19100	0	0	0	0	0	2	2	0	0	0	1	1	0	0	0	
ASTRONOMY	19110	3	0	2	0	1	0	0	0	0	0	0	0	0	0	0	
GEOLOGY	19140	73	56	5	9	3	14	14	0	0	0	2	2	0	0	0	
EARTH SCIENCES, GENERAL	19170	2	1	0	1	0	0	0	0	0	0	0	0	0	0	0	
EARTH SCIENCES, OTHER	19991	1	1	0	0	0	0	0	0	0	0	0	0	0	0	0	
PHYSICAL SCIENCES, OTHER	19992	8	3	4	0	1	0	0	0	0	0	0	0	0	0	0	
PSYCHOLOGY	20000	776	177	141	234	224	156	52	14	61	29	75	27	18	14	16	
PSYCHOLOGY, GENERAL	20010	766	177	137	234	218	139	46	10	58	25	74	26	18	14	16	
EXPERIMENTAL PSYCHOLOGY	20020	0	0	0	0	0	8	0	4	0	4	0	0	0	0	0	
DEVELOPMENTAL PSYCHOLOGY	20090	8	0	3	0	5	0	0	0	0	0	0	0	0	0	0	
PSYCHOLOGY, OTHER	20990	2	0	1	0	1	9	6	0	3	0	1	1	0	0	0	
PUBLIC AFFAIRS & SERVICES	21000	724	237	41	355	91	264	105	0	159	0	0	0	0	0	0	
COMMUNITY SERVICES, GENERAL	21010	114	17	0	96	1	0	0	0	0	0	0	0	0	0	0	
PUBLIC ADMINISTRATION	21020	31	14	2	15	0	73	48	0	25	0	0	0	0	0	0	
PARKS & RECREATION MGT	21030	8	0	2	0	6	0	0	0	0	0	0	0	0	0	0	
SOCIAL WORK/HELPING SERV	21040	260	27	21	135	77	176	45	0	131	0	0	0	0	0	0	
LAW ENFORCEMENT/CORRECTIONS	21050	306	179	15	109	3	15	12	0	3	0	0	0	0	0	0	
PUBLIC AFFAIRS, OTHER	21990	5	0	1	0	4	0	0	0	0	0	0	0	0	0	0	
SOCIAL SCIENCES	22000	1509	470	422	313	304	168	73	40	49	6	38	11	16	6	5	
SOCIAL SCIENCES, GENERAL	22010	143	46	23	43	31	7	5	0	2	0	0	0	0	0	0	
ANTHROPOLOGY	22020	40	14	5	14	7	14	6	0	8	0	4	1	1	2	0	
ECONOMICS	22040	211	8	134	3	66	49	5	39	3	2	7	0	6	0	1	
HISTORY	22050	400	124	147	51	78	37	24	1	10	2	10	4	3	2	1	
GEOGRAPHY	22060	74	29	21	11	13	15	11	0	4	0	3	2	1	0	0	
POLITICAL SCIENCE & GOVT	22070	350	173	59	71	47	13	8	0	5	0	12	3	5	1	3	

TABLE 1 (CONTINUED)

BACHELORS, MASTERS, DOCTORATES, AND FIRST PROFESSIONAL DEGREES  
DISTRIBUTION BY SEX, PUBLIC AND PRIVATE INSTITUTIONS, 1979-80

TENNESSEE

FIELD OF DEGREE	FIELD CODE	BACHELORS						MASTERS						DOCTORATES					
		TOTAL	MALE		FEMALE		TOTAL	MALE		FEMALE		TOTAL	MALE		FEMALE				
			PUB	PRI	PUB	PRI		PUB	PRI	PUB	PRI		PUB	PRI	PUB	PRI			
SOCIOLOGY	22080	252	68	20	114	50	31	12	0	17	2	2	1	0	1	0			
CRIMINOLOGY	22090	0	0	0	0	0	2	2	0	0	0	0	0	0	0	0			
INTERNATIONAL RELATIONS	22100	25	7	10	5	3	0	0	0	0	0	0	0	0	0	0			
URBAN STUDIES	22140	2	1	0	1	0	0	0	0	0	0	0	0	0	0	0			
SOCIAL SCIENCES, OTHER	22990	12	0	3	0	9	0	0	0	0	0	0	0	0	0	0			
THEOLOGY	23000	566	0	476	0	90	142	0	110	0	32	35	0	34	0	1			
THEOLOGY PROFESSIONS, GENL	23012	373	0	329	0	44	89	0	84	0	5	35	0	34	0	1			
RELIGIOUS MUSIC	23020	21	0	17	0	4	7	0	3	0	4	0	0	0	0	0			
BIBLICAL LANGUAGES	23030	10	0	9	0	1	0	0	0	0	0	0	0	0	0	0			
RELIGIOUS EDUCATION	23040	162	0	121	0	41	40	0	22	0	18	0	0	0	0	0			
THEOLOGY, OTHER	23990	0	0	0	0	0	6	0	1	0	5	0	0	0	0	0			
INTERDISCIPLINARY STUDIES	49000	276	102	28	118	28	23	9	0	13	1	5	4	0	1	0			
GENL LIBERAL ARTS/SCIENCES	49010	119	43	3	69	4	0	0	0	0	0	0	0	0	0	0			
BIOLOGICAL/PHYSICAL SCI	49020	17	6	5	5	1	4	4	0	0	0	5	4	0	1	0			
HUMANITIES & SOCIAL SCI	49030	21	1	12	1	7	3	1	0	2	0	0	0	0	0	0			
INTERDISC STUDIES, OTHER	49990	119	52	8	43	16	16	4	0	11	1	0	0	0	0	0			
TOTAL	98000	17894	6020	3029	5974	2871	4876	1711	385	2318	462	545	192	178	96	79			

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TABLE 1 (CONTINUED)

BACHELORS, MASTERS, DOCTORATES, AND FIRST PROFESSIONAL DEGREES  
DISTRIBUTION BY SEX, PUBLIC AND PRIVATE INSTITUTIONS, 1979-80

## TENNESSEE

FIELD OF DEGREE	FIELD CODE	TOTAL	MALE		FEMALE	
			PUBLIC	PRIVATE	PUBLIC	PRIVATE
DENTISTRY, D.D.S. OR D.M.D.	1204	101	74	15	7	5
MEDICINE, M.D.	1206	323	102	144	22	55
OPTOMETRY, O.D.	1209	146	0	134	0	12
PHARMACY	1211	17	12	0	5	0
VETERINARY MEDICINE, D.V.M.	1218	57	43	0	14	0
LAW, GENERAL, LL.B. OR J.D.	1401	515	249	138	85	43
THEOLOGICAL, PROFESSIONAL	2301	190	0	170	0	20
TOTAL	9700	1349	480	601	133	135

TABLE 1 (CONTINUED)

BACHELORS, MASTERS, DOCTORATES, AND FIRST PROFESSIONAL DEGREES  
DISTRIBUTION BY SEX, PUBLIC AND PRIVATE INSTITUTIONS, 1979-80

## TEXAS

FIELD OF DEGREE	FIELD CODE	BACHELORS					MASTERS					DOCTORATES				
		TOTAL	MALE PUB	MALE PRI	FEMALE PUB	FEMALE PRI	TOTAL	MALE PUB	MALE PRI	FEMALE PUB	FEMALE PRI	TOTAL	MALE PUB	MALE PRI	FEMALE PUB	FEMALE PRI
AGRICULTURE & NAT RESOURCES	01000	1508	1114	22	366	4	348	287	0	61	0	60	51	0	9	0
AGRICULTURE, GENERAL	01010	292	236	5	51	0	65	60	0	5	0	2	2	0	0	0
AGRONOMY	01020	111	95	1	15	0	17	15	0	2	0	3	3	0	0	0
SOILS SCIENCE	01030	4	4	0	0	0	10	10	0	0	0	1	1	0	0	0
ANIMAL SCIENCE	01040	253	178	3	71	1	50	45	0	5	0	4	3	0	1	0
DAIRY SCIENCE	01050	7	6	0	1	0	2	1	0	1	0	0	0	0	0	0
POULTRY SCIENCE	01060	6	5	0	1	0	4	4	0	0	0	2	2	0	0	0
WILDLIFE MANAGEMENT	01070	95	62	0	33	0	33	24	0	9	0	10	9	0	1	0
HORTICULTURE-FRUIT & VEG	01080	92	37	0	55	0	11	7	0	4	0	3	2	0	1	0
ORNAMENTAL HORTICULTURE	01090	39	14	0	25	0	7	5	0	2	0	0	0	0	0	0
AGRICULTURAL ECONOMICS	01110	224	195	0	29	0	54	44	0	10	0	12	11	0	1	0
AGRICULTURAL BUSINESS	01120	47	34	8	2	3	1	1	0	0	0	0	0	0	0	0
FOOD SCIENCE & TECHNOLOGY	01130	50	16	0	34	0	24	11	0	13	0	5	1	0	4	0
FORESTRY	01140	117	103	0	14	0	16	14	0	2	0	5	5	0	0	0
NATURAL RESOURCES MGT	01150	0	0	0	0	0	15	10	0	5	0	9	8	0	1	0
RANGE MANAGEMENT	01170	78	58	5	15	0	13	11	0	2	0	3	3	0	0	0
AGRICULTURE, OTHER	01990	93	71	0	22	0	26	25	0	1	0	1	1	0	0	0
ARCHITECTURE & ENVIR DESIGN	02000	663	507	43	102	11	227	159	25	39	4	11	9	1	1	0
ENVIRONMENTAL DESIGN, GENL	02010	110	92	2	16	0	15	9	0	6	0	0	0	0	0	0
ARCHITECTURE	02020	507	383	40	74	10	133	99	20	11	3	5	4	1	0	0
LANDSCAPE ARCHITECTURE	02040	41	29	0	12	0	5	4	0	1	0	0	0	0	0	0
URBAN ARCHITECTURE	02050	3	3	0	0	0	22	10	5	6	1	6	5	0	1	0
CITY/CMTY/REGIONAL PLANNING	02060	0	0	0	0	0	40	26	0	14	0	0	0	0	0	0
ARCH & ENVIR DESIGN, OTHER	02990	2	0	1	0	1	12	11	0	1	0	0	0	0	0	0
AREA STUDIES	03000	74	15	8	39	12	77	25	1	45	6	2	1	0	1	0
ASIAN STUDIES, GENERAL	03010	1	0	0	1	0	0	0	0	0	0	0	0	0	0	0
RUSSIAN & SLAVIC STUDIES	03070	3	1	1	0	1	0	0	0	0	0	0	0	0	0	0
LATIN AMERICAN STUDIES	03080	27	4	4	16	3	18	10	1	7	0	1	1	0	0	0
MIDDLE EASTERN STUDIES	03090	7	3	2	1	1	1	0	0	1	0	0	0	0	0	0
AMERICAN STUDIES	03130	32	7	0	21	4	13	4	0	3	6	1	0	0	1	0
AREA STUDIES, OTHER	03990	4	0	1	0	3	45	11	0	34	0	0	0	0	0	0
BIOLOGICAL SCIENCES	04000	2572	1167	396	772	237	326	180	21	114	11	166	99	27	31	9
BIOLOGY, GENERAL	04010	1838	738	377	497	226	202	111	10	73	8	16	10	2	2	2
BOTANY, GENERAL	04020	20	8	0	12	0	18	9	0	9	0	10	10	0	0	0
PLANT PATHOLOGY	04040	0	0	0	0	0	3	2	0	1	0	3	2	0	1	0
PLANT PHYSIOLOGY	04060	0	0	0	0	0	2	1	0	1	0	0	1	0	0	0
ZOOLOGY, GENERAL	04070	178	125	0	53	0	26	16	0	10	0	20	15	0	5	0
PHARMACOLOGY, HMN & ANML	04090	0	0	0	0	0	3	1	1	1	0	11	8	3	0	0
PHYSIOLOGY, HUMAN & ANML	04100	0	0	0	0	0	3	2	0	1	0	16	11	3	1	1
MICROBIOLOGY	04110	157	87	0	70	0	24	12	4	7	1	23	13	2	7	1

TABLE 1 (CONTINUED)

BACHELORS, MASTERS, DOCTORATES, AND FIRST PROFESSIONAL DEGREES  
DISTRIBUTION BY SEX, PUBLIC AND PRIVATE INSTITUTIONS, 1979-80

TEXAS

FIELD OF DEGREE	FIELD CODE	BACHELORS					MASTERS					DOCTORATES				
		TOTAL	MALE		FEMALE		TOTAL	MALE		FEMALE		TOTAL	MALE		FEMALE	
			PUB	PRI	PUB	PRI		PUB	PRI	PUB	PRI		PUB	PRI	PUB	PRI
ANATOMY	04120	0	0	0	0	0	1	1	0	0	0	4	3	0	1	0
BIOCHEMISTRY	04140	103	50	15	28	10	14	5	2	5	2	27	6	12	4	5
BIOPHYSICS	04150	14	5	2	7	0	3	2	0	1	0	10	9	0	1	0
MOLECULAR BIOLOGY	04160	0	0	0	0	0	0	0	0	0	0	4	1	0	3	0
CELL BIOLOGY	04170	0	0	0	0	0	1	0	0	1	0	2	1	0	1	0
MARINE BIOLOGY	04180	55	39	0	16	0	0	0	0	0	0	0	0	0	0	0
ENTOMOLOGY	04210	26	22	0	4	0	13	11	0	2	0	5	3	0	2	0
GENETICS	04220	0	0	0	0	0	3	2	0	1	0	5	2	0	3	0
NEUROSCIENCES	04250	1	0	1	0	0	0	0	0	0	0	0	0	0	0	0
BIOLOG SCIENCES, OTHER	04990	180	93	1	85	1	10	5	4	1	0	9	4	5	0	0
BUSINESS AND MANAGEMENT	05000	12702	5979	1997	3720	1006	2931	1448	753	556	174	58	47	2	9	0
BUSINESS & COMMERCE, GENL	05010	2405	1012	496	613	284	994	523	208	193	70	7	7	0	0	0
ACCOUNTING	05020	3070	1431	331	1134	174	293	157	16	105	15	16	12	0	4	0
BUSINESS STATISTICS	05030	23	6	9	4	4	0	0	0	0	0	0	0	0	0	0
BANKING AND FINANCE	05040	1292	832	126	300	34	89	45	25	17	2	5	5	0	0	0
BUSINESS MGT & ADMIN	05060	3260	1578	713	667	302	1380	626	480	193	81	17	13	0	4	0
OPERATIONS RESEARCH	05070	0	0	0	0	0	9	0	9	0	0	2	0	2	0	0
HOTEL & RESTAURANT MGT	05080	129	78	2	44	5	0	0	0	0	0	0	0	0	0	0
MARKETING & PURCHASING	05090	1727	728	184	681	134	53	29	3	21	0	2	2	0	0	0
TRANSPORT & PUB UTIL	05100	16	12	0	4	0	3	2	0	1	0	0	0	0	0	0
REAL ESTATE	05110	100	65	13	12	7	3	0	2	0	1	0	0	0	0	0
INSURANCE	05120	36	25	0	10	1	8	6	0	2	0	0	0	0	0	0
INTERNATIONAL BUSINESS	05130	68	37	0	31	0	53	38	3	9	3	4	4	0	0	0
SECRETARIAL STUDIES	05140	166	12	2	120	32	0	0	0	0	0	0	0	0	0	0
PERSONNEL MANAGEMENT	05150	204	48	81	56	17	2	0	2	0	0	0	0	0	0	0
LABOR & INDUSTRIAL REL	05160	30	13	0	17	0	24	14	0	10	0	4	3	0	1	0
BUSINESS ECONOMICS	05170	71	33	24	8	6	8	1	5	0	2	0	0	0	0	0
BUSINESS & MGT, OTHER	05990	105	69	15	14	6	12	7	0	5	0	1	1	0	0	0
COMMUNICATIONS	06000	1894	695	149	609	241	93	45	8	32	8	10	7	0	3	0
COMMUNICATIONS, GENERAL	06010	259	87	29	79	65	28	16	1	10	1	0	0	0	0	0
JOURNALISM	06020	809	233	51	425	100	24	9	0	15	0	6	5	0	1	0
RADIO/TELEVISION	06030	502	254	60	126	62	29	14	5	7	3	4	2	0	2	0
ADVERTISING	06040	273	94	6	166	7	5	5	0	0	0	0	0	0	0	0
COMMUNICATION MEDIA	06050	40	21	3	11	5	2	1	0	0	1	0	0	0	0	0
COMMUNICATIONS, OTHER	06990	11	6	1	2	2	5	0	2	0	3	0	0	0	0	0
COMPUTER & INFO SCIENCES	07000	802	471	85	216	30	221	145	41	29	6	9	8	1	0	0
COMPUTER & INFO SCIENCES	07010	707	413	82	162	30	210	138	41	25	6	9	8	1	0	0
INFO SCIENCES & SYSTEMS	07020	79	49	0	30	0	11	7	0	4	0	0	0	0	0	0
DATA PROCESSING	07030	15	9	2	4	0	0	0	0	0	0	0	0	0	0	0
COMP & INFO SCI, OTHER	07990	1	0	1	0	0	0	0	0	0	0	0	0	0	0	0



TABLE 1 (CONTINUED)

BACHELORS, MASTERS, DOCTORATES, AND FIRST PROFESSIONAL DEGREES  
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## TEXAS

FIELD OF DEGREE	FIELD CODE	BACHELORS					MASTERS					DOCTORATES				
		TOTAL	MALE		FEMALE		TOTAL	MALE		FEMALE		TOTAL	MALE		FEMALE	
			PUB	PRI	PUB	PRI		PUB	PRI	PUB	PRI		PUB	PRI	PUB	PRI
EDUCATION	08000	9483	2206	443	5595	1234	5877	1529	150	3785	413	443	220	2	215	6
EDUCATION, GENERAL	08010	119	8	6	73	32	533	118	13	320	82	29	16	0	13	0
ELEM EDUCATION, GENERAL	08020	3916	221	46	3035	614	882	74	1	766	41	5	2	0	2	1
SECONDARY EDUC, GENERAL	08030	470	150	14	280	26	445	158	22	251	14	10	6	0	4	0
HIGHER EDUC, GENERAL	08050	0	0	0	0	0	26	8	0	18	0	30	17	0	13	0
JR & CMTY COLLEGE EDUC	08060	0	0	0	0	0	1	0	0	1	0	0	0	0	0	0
ADULT & CONTINUING EDUC	08070	0	0	0	0	0	30	7	0	23	0	11	6	0	5	0
SPECIAL EDUCATION, GENL	08080	204	22	2	179	1	409	36	10	355	8	16	7	0	9	0
ED OF MENTALLY RETARDED	08100	0	0	0	0	0	20	4	0	16	0	0	0	0	0	0
EDUCATION OF THE DEAF	08120	62	0	1	25	36	5	0	2	1	2	0	0	0	0	0
EDUC OF CULTURALLY DISADV	08130	3	0	0	0	3	38	2	1	10	25	0	0	0	0	0
SPEECH CORRECTION	08150	104	6	4	35	59	8	0	0	6	2	0	0	0	0	0
SPECIAL LRNING DISABILITIES	08180	7	1	0	6	0	0	0	0	0	0	0	0	0	0	0
SOCIAL FOUNDATIONS	08210	0	0	0	0	0	5	5	0	0	0	2	2	0	0	0
EDUCATIONAL PSYCHOLOGY	08220	0	0	0	0	0	44	13	0	24	7	55	30	1	22	2
PRE-ELEMENTARY EDUCATION	08230	25	0	0	20	5	94	1	0	91	2	8	0	0	8	0
ED STATS & RESEARCH	08240	0	0	0	0	0	0	0	0	0	0	1	1	0	0	0
ED TESTING, EVAL & MEAS	08250	41	3	0	38	0	43	5	0	38	0	0	0	0	0	0
STUDENT PERSONNEL	08260	52	15	2	31	4	746	150	43	445	108	23	13	0	10	0
EDUCATIONAL ADMINISTRATION	08270	4	0	0	4	0	750	400	29	305	16	91	50	1	38	2
EDUCATIONAL SUPERVISION	08280	0	0	0	0	0	147	18	7	101	21	0	0	0	0	0
CURRICULUM & INSTRUCTION	08290	260	15	0	245	0	554	83	1	455	15	83	31	0	51	1
READING EDUCATION	08300	141	1	1	99	40	252	7	6	212	27	4	0	0	4	0
ART EDUCATION	08310	102	12	4	59	27	4	0	0	1	3	0	0	0	0	0
MUSIC EDUCATION	08320	462	158	49	169	86	96	53	3	35	5	8	4	0	4	0
MATHEMATICS EDUCATION	08330	29	6	0	23	0	5	0	0	5	0	5	3	0	2	0
SCIENCE EDUCATION	08340	31	9	3	15	4	35	15	0	20	0	6	3	0	3	0
PHYSICAL EDUCATION	08350	1820	704	241	694	181	309	140	11	140	18	21	5	0	16	0
HEALTH EDUCATION	08370	120	37	2	80	1	34	21	0	13	0	5	1	0	4	0
BUS, COMMERCE, DISTBV ED	08380	197	21	3	141	32	29	5	0	24	0	0	0	0	0	0
INDUSTL ARTS, VOC & TECH ED	08390	524	365	61	84	14	208	161	0	47	0	18	14	0	4	0
AGRICULTURAL EDUCATION	08991	217	201	0	16	0	54	34	0	20	0	0	0	0	0	0
ED OF EXCEPTIONAL CHILDREN	08992	0	0	0	0	0	1	0	0	0	1	0	0	0	0	0
HOME ECONOMICS EDUCATION	08993	234	0	0	189	45	41	0	0	32	9	0	0	0	0	0
EDUCATION, OTHER	08999	339	251	9	55	24	29	11	1	10	7	12	9	0	3	0
ENGINEERING	09000	4429	3601	426	348	54	931	723	145	49	14	135	112	19	1	3
ENGINEERING, GENERAL	09010	126	80	26	12	8	101	77	19	3	2	9	9	0	0	0
AEROSPACE & RELATED ENGR	09020	80	77	0	3	0	22	21	0	1	0	4	4	0	0	0
AGRICULTURAL ENGINEERING	09030	64	59	0	5	0	6	6	0	0	0	2	2	0	0	0
ARCHITECTURAL ENGINEERING	09040	75	61	0	14	0	20	19	0	1	0	0	0	0	0	0
BIO & BIOMED ENGINEERING	09050	24	17	0	7	0	13	12	0	1	0	1	1	0	0	0
CHEMICAL ENGINEERING	09060	411	310	25	67	9	103	72	18	8	5	21	18	2	1	0

TABLE 1 (CONTINUED)  
 BACHELORS, MASTERS, DOCTORATES, AND FIRST PROFESSIONAL DEGREES  
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FIELD OF DEGREE	FIELD CODE	BACHELORS					MASTERS					DOCTORATES				
		TOTAL	MALE		FEMALE		TOTAL	MALE		FEMALE		TOTAL	MALE		FEMALE	
			PUB	PRI	PUB	PRI		PUB	PRI	PUB	PRI		PUB	PRI	PUB	PRI
PETROLEUM ENGINEERING	09070	212	194	0	18	0	14	14	0	0	0	5	5	0	0	0
CIVIL/CONSTR/TRANSP ENGR	09080	615	530	28	51	6	206	178	18	8	2	18	18	0	0	0
ELECTRICAL, ELECTRNCS ENGR	09090	766	592	131	34	9	209	136	68	2	3	33	21	10	0	2
MECHANICAL ENGINEERING	09100	770	661	53	45	11	97	77	14	5	1	24	17	6	0	1
INDSTR & MGT ENGINEERING	09130	162	137	2	23	0	79	66	1	12	0	10	10	0	0	0
METALLURGICAL ENGINEERING	09140	28	26	0	2	0	6	5	0	1	0	0	0	0	0	0
MATERIALS ENGINEERING	09150	11	0	7	0	4	2	0	1	0	1	0	0	0	0	0
TEXTILE ENGINEERING	09170	4	2	0	2	0	0	0	0	0	0	0	0	0	0	0
ENGINEERING PHYSICS	09190	7	7	0	0	0	0	0	0	0	0	0	0	0	0	0
NUCLEAR ENGINEERING	09200	33	29	0	4	0	4	4	0	0	0	2	2	0	0	0
ENGINEERING MECHANICS	09210	0	0	0	0	0	4	2	1	1	0	5	5	0	0	0
ENVRNMNTL/SANITARY ENGR	09220	12	5	2	5	0	22	16	4	2	0	1	0	1	0	0
NAVAL ARCH & MARINE ENGR	09230	21	19	0	2	0	0	0	0	0	0	0	0	0	0	0
OCEAN ENGINEERING	09240	20	19	0	1	0	2	2	0	0	0	0	0	0	0	0
ENGINEERING TECHNOLOGIES	09250	927	773	100	51	3	11	9	0	2	0	0	0	0	0	0
ENGINEERING, OTHER	09990	61	3	52	2	4	10	7	1	2	0	0	0	0	0	0
FINE AND APPLIED ARTS	10000	1934	550	156	901	327	456	128	73	187	68	38	23	0	15	0
FINE ARTS, GENERAL	10010	303	89	6	192	16	20	8	0	12	0	11	8	0	3	0
ART	10020	612	158	27	316	111	78	31	5	36	6	0	0	0	0	0
ART HISTORY & APPREC	10030	40	1	0	26	13	20	2	1	13	4	0	0	0	0	0
MUSIC	10040	320	92	50	102	76	205	57	40	77	31	22	11	0	11	0
MUSIC (LIBERAL ARTS PROG)	10050	118	56	11	45	6	22	11	2	9	0	0	0	0	0	0
MUSIC HISTORY & APPREC	10060	23	5	1	11	6	12	4	0	6	2	2	2	0	0	0
DRAMATIC ARTS	10070	274	66	52	96	60	64	11	21	20	12	2	2	0	0	0
DANCE	10080	42	0	3	16	23	20	0	3	7	10	1	0	0	1	0
APPLIED DESIGN	10090	131	41	4	77	9	6	2	0	4	0	0	0	0	0	0
PHOTOGRAPHY	10110	48	38	0	10	0	0	0	0	0	0	0	0	0	0	0
FINE & APPLIED ARTS, OTHER	10990	23	4	2	10	7	9	2	1	3	3	0	0	0	0	0
FOREIGN LANGUAGES	11000	550	100	31	320	99	126	39	1	72	14	35	14	2	15	4
FOREIGN LANGUAGES, GENERAL	11010	7	0	1	0	6	26	6	0	20	0	16	6	0	10	0
FRENCH	11020	116	12	9	76	19	17	3	0	11	3	6	1	1	1	3
GERMAN	11030	55	15	4	23	13	21	11	1	6	3	5	2	1	1	1
ITALIAN	11040	3	1	0	2	0	0	0	0	0	0	0	0	0	0	0
SPANISH	11050	328	56	13	200	59	57	15	0	34	8	6	3	0	3	0
RUSSIAN	11060	24	10	1	13	0	0	0	0	0	0	0	0	0	0	0
LATIN	11090	3	2	0	0	1	2	2	0	0	0	0	0	0	0	0
GREEK, CLASSICAL	11100	7	3	2	2	0	2	2	0	0	0	2	2	0	0	0
HEBREW	11110	0	0	0	0	0	1	0	0	1	0	0	0	0	0	0
SCANDINAVIAN LANGUAGES	11140	1	0	0	1	0	0	0	0	0	0	0	0	0	0	0
SLAVIC LANGUAGES	11150	1	0	0	1	0	0	0	0	0	0	0	0	0	0	0
FOREIGN LANGUAGES, OTHER	11990	5	1	1	2	1	0	0	0	0	0	0	0	0	0	0

TABLE 1 (CONTINUED)

BACHELORS, MASTERS, DOCTORATES, AND FIRST PROFESSIONAL DEGREES  
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## TEXAS

FIELD OF DEGREE	FIELD CODE	BACHELORS					MASTERS					DOCTORATES				
		TOTAL	MALE		FEMALE		TOTAL	MALE		FEMALE		TOTAL	MALE		FEMALE	
			PUB	PKI	PUB	PRI		PUB	PRI	PUB	PRI		PUB	PRI	PUB	PRI
HEALTH PROFESSIONS	12000	3734	616	75	2519	524	902	187	99	524	92	67	29	2	33	3
HEALTH PROFESSIONS, GENL	12010	242	103	5	111	23	67	31	0	36	0	22	13	0	9	0
HOSPITAL & HLTH CARE ADMIN	12020	74	13	2	55	4	106	10	77	8	11	0	0	0	0	0
NURSING	12030	2065	130	43	1514	378	300	17	0	283	0	9	0	0	9	0
DENTAL SPECIALTIES	12050	0	0	0	0	0	43	25	14	2	2	0	0	0	0	0
OCCUPATIONAL THERAPY	12080	94	5	0	89	0	25	1	0	24	0	0	0	0	0	0
OPTOMETRY (NOT D.O. DEGREE)	12092	59	49	0	10	0	5	4	0	1	0	0	0	0	0	0
PHARMACY (NOT D.PHAR)	12112	376	202	0	174	0	19	12	0	7	0	1	1	0	0	0
PHYSICAL THERAPY	12120	151	41	0	110	0	30	5	5	10	10	0	0	0	0	0
DENTAL HYGIENE	12130	64	1	0	29	34	0	0	0	0	0	0	0	0	0	0
PUBLIC HEALTH	12140	0	0	0	0	0	128	53	0	75	0	20	9	0	11	0
MED RECORD LIBRARIANSHIP	12150	59	2	3	46	8	0	0	0	0	0	0	0	0	0	0
BIOMEDICAL COMMUNICATION	12170	0	0	0	0	0	5	3	0	2	0	0	0	0	0	0
VETERINARY MED. SPECIALTIES	12190	0	0	0	0	0	16	11	0	5	0	8	6	0	2	0
SPEECH PATHOLOGY/AUDIOLOGY	12200	150	8	4	94	44	142	12	0	64	66	7	0	2	2	3
CLINICAL SOCIAL WORK	12220	38	3	0	35	0	7	2	0	5	0	0	0	0	0	0
MEDICAL LAB TECHNOLOGIES	12230	293	51	6	211	25	6	0	3	0	3	0	0	0	0	0
RADIOLOGIC TECHNOLOGIES	12250	26	7	8	5	6	0	0	0	0	0	0	0	0	0	0
HEALTH PROFESSIONS, OTHER	12990	43	1	4	36	2	3	1	0	2	0	0	0	0	0	0
HOME ECONOMICS	13000	1083	26	3	856	198	144	8	4	129	3	29	6	0	23	0
HOME ECONOMICS, GENERAL	13010	524	9	2	406	107	52	0	0	52	0	18	5	0	13	0
HOME DECORATION & EQUIPMENT	13020	73	0	0	52	21	0	0	0	0	0	0	0	0	0	0
CLOTHING AND TEXTILES	13030	208	1	0	161	46	2	0	0	2	0	3	0	0	3	0
CONSUMER ECONOMICS/HOME MGT	13040	35	0	0	35	0	4	0	0	4	0	0	0	0	0	0
FAMILY RELATIONS/CHILD DEV	13050	100	10	0	88	2	35	4	4	24	3	5	1	0	4	0
FOODS AND NUTRITION	13060	106	6	0	84	16	44	4	0	40	0	2	0	0	2	0
INSTITUTIONAL/CAFETERIA MGT	13070	17	0	0	17	0	4	0	0	4	0	0	0	0	0	0
HOME ECONOMICS, OTHER	13990	20	0	1	13	6	3	0	0	3	0	1	0	0	1	0
LAW	14000	39	7	11	8	13	49	6	40	0	3	0	0	0	0	0
LAW, GENERAL	14012	19	0	9	0	10	49	6	40	0	3	0	0	0	0	0
LAW, OTHER	14990	20	7	2	8	3	0	0	0	0	0	0	0	0	0	0
LETTERS	15000	1751	349	290	799	313	469	132	38	233	66	68	38	9	20	1
ENGLISH, GENERAL	15010	1049	194	83	548	224	225	57	11	129	28	34	19	1	13	1
LITERATURE, ENGLISH	15020	25	4	0	19	2	16	4	0	11	1	0	0	0	0	0
COMPARATIVE LITERATURE	15030	0	0	0	0	0	0	0	0	0	0	2	2	0	0	0
CLASSICS	15040	9	4	2	3	0	0	0	0	0	0	0	0	0	0	0
LINGUISTICS	15050	44	12	0	32	0	64	42	0	22	0	6	4	0	2	0
SPEECH, DEBATE, FORENSICS	15060	339	96	30	181	32	103	25	5	69	4	7	3	0	4	0
CREATIVE WRITING	15070	2	0	1	1	0	3	0	1	0	2	0	0	0	0	0
PHILOSOPHY	15090	101	39	34	14	14	13	4	6	2	1	11	10	1	0	0

TABLE 1 (CONTINUED)

BACHELORS, MASTERS, DOCTORATES, AND FIRST PROFESSIONAL DEGREES  
DISTRIBUTION BY SEX, PUBLIC AND PRIVATE INSTITUTIONS, 1979-80

TXAS

FIELD OF DEGREE	FIELD CODE	----- BACHELORS -----					----- MASTERS -----					----- DOCTORATES -----				
		TOTAL	MALE		FEMALE		TOTAL	MALE		FEMALE		TOTAL	MALE		FEMALE	
			PUB	PRI	PUB	PRI		PUB	PRI	PUB	PRI		PUB	PRI	PUB	PRI
RELIGIOUS STUDIES	15100	172	0	133	0	39	45	0	15	0	30	7	0	7	0	0
LETTERS, OTHER	15990	10	0	7	1	2	0	0	0	0	0	1	0	0	1	0
LIBRARY SCIENCE	16000	27	0	0	21	6	277	48	0	229	0	3	1	0	2	0
LIBRARY SCIENCE, GENERAL	16010	27	0	0	21	6	277	48	0	229	0	3	1	0	2	0
MATHEMATICS	17000	616	221	87	229	79	193	99	21	63	10	30	19	6	3	2
MATHEMATICS, GENERAL	17010	597	215	86	223	73	171	88	13	61	9	18	11	4	2	1
STATISTICS	17020	4	0	1	0	3	21	11	7	2	1	8	5	2	0	1
APPLIED MATHEMATICS	17030	13	6	0	6	1	1	0	1	0	0	0	0	0	0	0
MATHEMATICS, OTHER	17990	2	0	0	0	2	0	0	0	0	0	4	3	0	1	0
PHYSICAL SCIENCES	19000	1169	635	210	224	100	327	220	34	63	10	175	127	29	14	5
PHYSICAL SCIENCES, GENERAL	19010	25	12	4	9	0	8	5	0	3	0	0	0	0	0	0
PHYSICS, GENERAL	19020	165	112	35	16	2	62	47	9	5	1	32	26	4	1	1
CHEMISTRY, GENERAL	19050	437	189	119	74	55	95	60	7	25	3	84	60	9	13	2
ASTRONOMY	19110	6	5	0	1	0	4	4	0	0	0	6	6	0	0	0
ASTROPHYSICS	19120	9	0	4	0	5	6	0	6	0	0	8	0	7	0	1
ATMOSPHERIC SCI/METEORLGY	19130	28	22	1	3	2	11	11	0	0	0	7	7	0	0	0
GEOLOGY	19140	386	238	31	95	22	102	68	10	18	6	22	14	7	0	1
GEOPHYSICS & SEISMOLOGY	19160	17	15	0	2	0	6	4	1	1	0	3	1	2	0	0
EARTH SCIENCES, GENERAL	19170	67	33	5	19	10	17	11	0	6	0	4	4	0	0	0
OCEANOGRAPHY	19190	11	9	0	2	0	12	7	0	5	0	9	9	0	0	0
EARTH SCIENCES, OTHER	19991	7	0	3	3	1	1	0	1	0	0	0	0	0	0	0
PHYSICAL SCIENCES, OTHER	19992	11	0	8	0	3	3	3	0	0	0	0	0	0	0	0
PSYCHOLOGY	20000	1809	511	177	838	283	424	137	53	180	54	105	55	11	30	9
PSYCHOLOGY, GENERAL	20010	1801	511	177	838	275	317	113	30	148	26	80	36	11	24	9
EXPERIMENTAL PSYCHOLOGY	20020	0	0	0	0	0	9	5	0	1	3	0	0	0	0	0
CLINICAL PSYCHOLOGY	20030	0	0	0	0	0	38	3	16	5	14	20	15	0	5	0
PSYCHOLOGY FOR COUNSELING	20040	0	0	0	0	0	15	3	4	1	7	5	4	0	1	0
SOCIAL PSYCHOLOGY	20050	0	0	0	0	0	11	1	3	5	2	0	0	0	0	0
INDUSTRIAL PSYCHOLOGY	20080	0	0	0	0	0	4	3	0	1	0	0	0	0	0	0
DEVELOPMENTAL PSYCHOLOGY	20090	0	0	0	0	0	28	9	0	19	0	0	0	0	0	0
PSYCHOLOGY, OTHER	20990	8	0	0	0	8	2	0	0	0	2	0	0	0	0	0
PUBLIC AFFAIRS & SERVICES	21000	1530	560	234	565	171	610	224	58	266	62	3	1	0	2	0
COMMUNITY SERVICES, GENERAL	21010	13	0	0	0	13	26	13	2	10	1	0	0	0	0	0
PUBLIC ADMINISTRATION	21020	20	11	3	4	2	193	123	7	58	5	0	0	0	0	0
PARKS & RECREATION MGT	21030	171	79	11	65	16	1	-1	0	0	0	0	0	0	0	0
SOCIAL WORK/HELPING SERV	21040	505	73	48	279	105	347	80	24	193	50	1	1	0	0	0
LAW ENFORCEMENT/CORRECTIONS	21050	808	390	171	212	35	31	0	25	0	6	0	0	0	0	0
PUBLIC AFFAIRS, OTHER	21990	13	7	1	5	0	12	7	0	5	0	2	0	0	2	0

TABLE 1 (CONTINUED)

BACHELORS, MASTERS, DOCTORATES, AND FIRST PROFESSIONAL DEGREES  
DISTRIBUTION BY SEX, PUBLIC AND PRIVATE INSTITUTIONS, 1979-80

## TEXAS

FIELD OF DEGREE	FIELD CODE	BACHELORS					MASTERS					DOCTORATES				
		TOTAL	MALE		FEMALE		TOTAL	MALE		FEMALE		TOTAL	MALE		FEMALE	
			PUB	PRI	PUB	PRI		PUB	PRI	PUB	PRI		PUB	PRI	PUB	PRI
SOCIAL SCIENCES	22000	4176	1696	595	1405	480	575	264	84	180	47	102	53	14	31	4
SOCIAL SCIENCES, GENERAL	22010	139	32	21	64	22	16	5	2	6	3	0	0	0	0	0
ANTHROPOLOGY	22020	125	42	9	61	13	35	15	3	14	3	15	4	3	7	1
ARCHAEOLOGY	22030	7	4	0	3	0	0	0	0	0	0	0	0	0	0	0
ECONOMICS	22040	388	197	94	62	35	61	32	14	13	2	21	12	7	2	0
HISTORY	22050	926	369	159	282	116	134	54	14	53	13	25	13	3	6	3
GEOGRAPHY	22060	115	63	6	44	2	6	3	0	3	0	1	1	0	0	0
POLITICAL SCIENCE & GOVT	22070	1094	542	151	302	99	176	93	37	34	12	13	10	0	3	0
SOCIOLOGY	22080	910	238	76	449	147	69	28	3	36	2	19	6	0	13	0
CRIMINOLOGY	22090	413	202	54	134	23	29	18	0	11	0	5	5	0	0	0
INTERNATIONAL RELATIONS	22100	25	3	13	2	7	1	0	1	0	0	0	0	0	0	0
URBAN STUDIES	22140	7	0	6	0	1	33	16	4	10	3	0	0	0	0	0
SOCIAL SCIENCES, OTHER	22990	27	4	6	2	15	15	0	6	0	9	3	2	1	0	0
THEOLOGY	23000	334	0	274	0	60	686	0	540	0	146	100	0	99	0	1
THEOLOGY PROFESSIONS, GENL	23012	200	0	182	0	18	245	0	233	0	12	84	0	84	0	0
RELIGIOUS MUSIC	23020	5	0	1	0	4	89	0	69	0	20	1	0	7	0	1
BIBLICAL LANGUAGES	23030	5	0	5	0	0	0	0	0	0	0	0	0	0	0	0
RELIGIOUS EDUCATION	23040	106	0	68	0	38	349	0	235	0	114	8	0	8	0	0
THEOLOGY, OTHER	23990	18	0	18	0	0	3	0	3	0	0	0	0	0	0	0
INTERDISCIPLINARY STUDIES	49000	725	249	160	242	74	481	117	143	141	80	11	6	2	3	0
GENL LIBERAL ARTS/SCIENCES	49010	480	146	127	150	57	138	8	64	7	59	4	4	0	0	0
BIOLOGICAL/PHYSICAL SCI	49020	40	32	1	7	0	57	34	1	20	2	3	2	0	1	0
HUMANITIES & SOCIAL SCI	49030	55	20	5	22	8	183	40	65	64	14	2	0	0	2	0
ENGINEERING & OTHER DISCIP	49040	4	1	1	2	0	0	0	0	0	0	0	0	0	0	0
INTERDISC STUDIES, OTHER	49990	146	50	26	61	9	103	35	13	50	5	2	0	2	0	0
TOTAL	98000	53604	21275	5877	20896	5556	16750	6150	2332	6977	1291	1660	926	226	461	47

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TABLE 1 (CONTINUED)

BACHELORS, MASTERS, DOCTORATES, AND FIRST PROFESSIONAL DEGREES  
DISTRIBUTION BY SEX, PUBLIC AND PRIVATE INSTITUTIONS, 1979-80

TEXAS

FIELD OF DEGREE	FIELD CODE	TOTAL	MALE		FEMALE	
			PUBLIC	PRIVATE	PUBLIC	PRIVATE
DENTISTRY, D.D.S. OR D.M.D.	1204	384	223	119	30	12
MEDICINE, M.D.	1206	697	435	124	102	36
OPTOMETRY, O.D.	1209	104	83	0	21	0
OSTEOPATHIC MEDICINE, D.O.	1210	70	60	0	10	0
PHARMACY	1211	9	8	0	1	0
VETERINARY MEDICINE, D.V.M.	1218	136	95	0	41	0
CHIROPRACTIC	1221	60	0	50	0	10
LAW, GENERAL, LL.B. OR J.D.	1401	1837	670	672	282	213
THEOLOGICAL, PROFESSIONAL	2301	563	0	521	0	42
TOTAL	9700	3860	1574	1486	487	313

TABLE 1 (CONTINUED)

BACHELORS, MASTERS, DOCTORATES, AND FIRST PROFESSIONAL DEGREES  
DISTRIBUTION BY SEX, PUBLIC AND PRIVATE INSTITUTIONS, 1979-80

VIRGINIA

FIELD OF DEGREE	FIELD CODE	BACHELORS					MASTERS					DOCTORATES				
		TOTAL	MALE		FEMALE		TOTAL	MALE		FEMALE		TOTAL	MALE		FEMALE	
			PUB	PRI	PUB	PRI		PUB	PRI	PUB	PRI		PUB	PRI		
AGRICULTURE & NAT RESOURCES	01000	468	277	6	178	7	81	60	0	21	0	25	24	0	1	0
AGRICULTURE, GENERAL	01010	10	6	2	2	0	0	0	0	0	0	0	0	0	0	0
AGRONOMY	01020	39	27	0	12	0	11	10	0	1	0	2	2	0	0	0
ANIMAL SCIENCE	01040	105	40	0	65	0	9	9	0	0	0	4	4	0	0	0
DAIRY SCIENCE	01050	24	17	0	7	0	4	2	0	2	0	0	0	0	0	0
POULTRY SCIENCE	01060	7	6	0	1	0	5	1	0	4	0	0	0	0	0	0
WILDLIFE MANAGEMENT	01070	0	0	0	0	0	12	8	0	4	0	3	3	0	0	0
HORTICULTURE-FRUIT & VEG	01080	101	38	0	63	0	6	4	0	2	0	3	3	0	0	0
AGRICULTURAL ECONOMICS	01110	26	19	0	7	0	7	4	0	3	0	3	3	0	0	0
AGRICULTURAL BUSINESS	01120	4	4	0	0	0	0	0	0	0	0	0	0	0	0	0
FOOD SCIENCE & TECHNOLOGY	01130	8	6	0	2	0	6	4	0	2	0	3	3	0	0	0
FORESTRY	01140	133	114	0	19	0	21	18	0	3	0	7	6	0	1	0
AGRICULTURE, OTHER	01990	11	0	4	0	7	0	0	0	0	0	0	0	0	0	0
ARCHITECTURE & ENVIR DESIGN	02000	268	199	12	55	2	157	104	0	53	0	0	0	0	0	0
ARCHITECTURE	02020	218	163	12	41	2	69	47	0	22	0	0	0	0	0	0
LANDSCAPE ARCHITECTURE	02040	26	19	0	7	0	20	13	0	7	0	0	0	0	0	0
URBAN ARCHITECTURE	02050	0	0	0	0	0	8	6	0	2	0	0	0	0	0	0
CITY/CMTY/REGIONAL PLANNING	02060	16	12	0	4	0	51	33	0	18	0	0	0	0	0	0
ARCH & ENVIR DESIGN, OTHER	02990	8	5	0	3	0	9	5	0	4	0	0	0	0	0	0
AREA STUDIES	03000	81	14	4	37	26	0	0	0	0	0	0	0	0	0	0
EAST ASIAN STUDIES	03020	2	0	2	0	0	0	0	0	0	0	0	0	0	0	0
RUSSIAN & SLAVIC STUDIES	03070	8	2	0	2	4	0	0	0	0	0	0	0	0	0	0
LATIN AMERICAN STUDIES	03080	5	2	0	3	0	0	0	0	0	0	0	0	0	0	0
AMERICAN STUDIES	03130	41	2	2	16	21	0	0	0	0	0	0	0	0	0	0
AREA STUDIES, OTHER	03990	25	8	0	16	1	0	0	0	0	0	0	0	0	0	0
BIOLOGICAL SCIENCES	04000	1222	468	180	413	161	152	101	3	46	2	72	59	0	13	0
BIOLOGY, GENERAL	04010	1134	434	166	391	143	84	55	3	24	2	3	1	0	2	0
BOTANY, GENERAL	04020	0	0	0	0	0	3	1	0	2	0	2	2	0	0	0
PLANT PATHOLOGY	04040	0	0	0	0	0	9	6	0	3	0	5	5	0	0	0
ZOOLOGY, GENERAL	04070	0	0	0	0	0	10	8	0	2	0	10	10	0	0	0
PATHOLOGY, HUMAN & ANIMAL	04080	0	0	0	0	0	5	2	0	3	0	1	1	0	0	0
PHARMACOLOGY, HMN & ANML	04090	0	0	0	0	0	1	1	0	0	0	8	6	0	2	0
PHYSIOLOGY, HUMAN & ANML	04100	0	0	0	0	0	3	2	0	1	0	6	5	0	1	0
MICROBIOLOGY	04110	0	0	0	0	0	15	7	0	8	0	13	10	0	3	0
ANATOMY	04120	0	0	0	0	0	3	3	0	0	0	8	7	0	1	0
BIOCHEMISTRY	04140	47	27	0	11	9	1	1	0	0	0	6	4	0	2	0
BIOPHYSICS	04150	0	0	0	0	0	0	0	0	0	0	1	0	0	1	0
MARINE BIOLOGY	04180	0	0	0	0	0	11	9	0	2	0	5	4	0	1	0
BIDMETRICS & BIDSTATISTICS	04190	0	0	0	0	0	3	3	0	0	0	0	0	0	0	0
ECOLOGY	04200	15	0	11	0	4	0	0	0	0	0	0	0	0	0	0

TABLE 1 (CONTINUED)  
 BACHELORS, MASTERS, DOCTORATES, AND FIRST PROFESSIONAL DEGREES  
 DISTRIBUTION BY SEX, PUBLIC AND PRIVATE INSTITUTIONS, 1979-80

VIRGINIA

FIELD OF DEGREE	FIELD CODE	BACHELORS					MASTERS					DOCTORATES				
		TOTAL	MALE		FEMALE		TOTAL	MALE		FEMALE		TOTAL	MALE		FEMALE	
			PUB	PRI	PUB	PRI		PUB	PRI	PUB	PRI		PUB	PRI		
ENTOMOLOGY	04210	0	0	0	0	0	3	3	0	0	0	2	2	0	0	0
GENETICS	04220	0	0	0	0	0	1	0	0	1	0	2	2	0	0	0
RADIOBIOLOGY	04230	2	0	1	0	1	0	0	0	0	0	0	0	0	0	0
BIDLOG SCIENCES, OTHER	04990	24	7	2	11	4	0	0	0	0	0	0	0	0	0	0
BUSINESS AND MANAGEMENT	05000	4171	1949	559	1331	332	763	513	86	159	5	14	14	0	0	0
BUSINESS & COMMERCE, GENL	05010	580	190	173	158	59	23	18	0	5	0	5	5	0	0	0
ACCOUNTING	05020	704	338	56	261	49	28	19	0	9	0	0	0	0	0	0
BANKING AND FINANCE	05040	310	190	13	87	20	0	0	0	0	0	0	0	0	0	0
BUSINESS MGT & ADMIN	05060	1802	851	287	524	140	667	449	80	133	5	2	2	0	0	0
HOTEL & RESTAURANT MGT	05080	20	15	0	5	0	0	0	0	0	0	0	0	0	0	0
MARKETING & PURCHASING	05090	559	281	28	192	58	0	0	0	0	0	0	0	0	0	0
SECRETARIAL STUDIES	05140	86	19	0	64	3	0	0	0	0	0	0	0	0	0	0
PERSONNEL MANAGEMENT	05150	0	0	0	0	0	6	0	6	0	0	0	0	0	0	0
BUSINESS ECONOMICS	05170	46	36	0	10	0	39	27	0	12	0	7	7	0	0	0
BUSINESS & MGT, OTHER	05990	64	29	2	30	3	0	0	0	0	0	0	0	0	0	0
COMMUNICATIONS	06000	468	171	57	199	41	17	4	0	13	0	0	0	0	0	0
COMMUNICATIONS, GENERAL	06010	322	141	4	173	4	17	4	0	13	0	0	0	0	0	0
JOURNALISM	06020	74	11	29	20	14	0	0	0	0	0	0	0	0	0	0
RADIO/TELEVISION	06030	37	19	11	6	1	0	0	0	0	0	0	0	0	0	0
COMMUNICATION MEDIA	06050	33	0	13	0	20	0	0	0	0	0	0	0	0	0	0
COMMUNICATIONS, OTHER	06990	2	0	0	0	2	0	0	0	0	0	0	0	0	0	0
COMPUTER & INFO SCIENCES	07000	224	140	0	84	0	31	27	0	4	0	2	2	0	0	0
COMPUTER & INFO SCIENCES	07010	155	101	0	54	0	31	27	0	4	0	2	2	0	0	0
INFO SCIENCES & SYSTEMS	07020	69	39	0	30	0	0	0	0	0	0	0	0	0	0	0
EDUCATION	08000	2702	454	139	1616	493	2246	527	59	1541	119	163	88	0	75	0
EDUCATION, GENERAL	08010	37	0	2	0	35	176	33	6	123	14	31	18	0	13	0
ELEM EDUCATION, GENERAL	08020	822	51	13	541	217	206	11	0	185	10	0	0	0	0	0
SECONDARY EDUC, GENERAL	08030	194	108	8	72	6	70	32	4	32	2	0	0	0	0	0
HIGHER EDUC, GENERAL	08050	0	0	0	0	0	2	2	0	0	0	7	3	0	4	0
JR & CMTY COLLEGE EDUC	08060	0	0	0	0	0	1	0	0	1	0	9	6	0	3	0
ADULT & CONTINUING EDUC	08070	0	0	0	0	0	37	10	0	27	0	2	1	0	1	0
SPECIAL EDUCATION, GENL	08080	245	15	5	196	29	169	17	1	150	1	4	2	0	2	0
ADMIN OF SPECIAL EDUC	08090	0	0	0	0	0	0	0	0	0	0	1	0	0	1	0
ED OF MENTALLY RETARDED	08100	149	11	0	136	2	16	0	3	3	10	0	0	0	0	0
EDUCATION OF THE GIFTED	08110	0	0	0	0	0	4	0	0	4	0	0	0	0	0	0
SPEECH CORRECTION	08150	58	1	2	37	18	14	0	1	6	7	0	0	0	0	0
ED OF EMOTIONALLY DSTRBD	08160	5	0	0	0	5	18	1	2	13	2	0	0	0	0	0
SPECIAL LRNING DISABILITIES	08180	0	0	0	0	0	28	4	0	17	7	0	0	0	0	0
EDUCATIONAL PSYCHOLOGY	08220	0	0	0	0	0	72	19	0	53	0	1	1	0	0	0



TABLE 1 (CONTINUED)

BACHELORS, MASTERS, DOCTORATES, AND FIRST PROFESSIONAL DEGREES  
DISTRIBUTION BY SEX, PUBLIC AND PRIVATE INSTITUTIONS, 1979-80

## VIRGINIA

FIELD OF DEGREE	FIELD CODE	BACHELORS					MASTERS					DOCTORATES				
		TOTAL	MALE		FEMALE		TOTAL	MALE		FEMALE		TOTAL	MALE		FEMALE	
			PUB	PRI	PUB	PRI		PUB	PRI	PUB	PRI		PUB	PRI	PUB	PRI
PRE-ELEMENTARY EDUCATION	08230	331	8	0	290	33	48	2	1	40	5	0	0	0	0	0
ED STATS & RESEARCH	08240	0	0	0	0	0	0	0	0	0	0	3	1	0	2	0
STUDENT PERSONNEL	08260	0	0	0	0	0	355	90	20	217	28	31	7	0	14	0
EDUCATIONAL ADMINISTRATION	08270	0	0	0	0	0	263	126	14	110	13	32	28	0	10	0
EDUCATIONAL SUPERVISION	08280	0	0	0	0	0	28	1	2	23	2	8	2	0	6	0
CURRICULUM & INSTRUCTION	08290	0	0	0	0	0	310	52	0	258	0	17	6	0	11	0
READING EDUCATION	08300	0	0	0	0	0	105	6	0	90	9	0	0	0	0	0
ART EDUCATION	08310	46	11	3	24	8	25	1	0	24	0	0	0	0	0	0
MUSIC EDUCATION	08320	117	15	32	29	41	17	5	0	12	0	0	0	0	0	0
MATHEMATICS EDUCATION	08330	7	3	0	2	2	4	0	0	0	4	0	0	0	0	0
SCIENCE EDUCATION	08340	1	0	0	0	1	11	7	0	4	0	0	0	0	0	0
PHYSICAL EDUCATION	08350	377	112	67	144	54	79	32	5	41	1	2	0	0	2	0
HEALTH EDUCATION	08370	45	10	2	26	7	23	2	0	21	0	0	0	0	0	0
BUS, COMMERCE, DISTBV ED	08380	146	22	1	105	18	39	12	0	27	0	0	0	0	0	0
INDUSTL ARTS, VOC & TECH ED	08390	92	84	0	8	0	65	44	0	21	0	19	13	0	6	0
AGRICULTURAL EDUCATION	08991	0	0	0	0	0	12	11	0	1	0	0	0	0	0	0
HOME ECONOMICS EDUCATION	08993	12	0	0	6	6	4	0	0	3	1	0	0	0	0	0
EDUCATION, OTHER	08999	18	3	4	0	11	45	7	0	35	3	0	0	0	0	0
ENGINEERING	09000	1475	1315	8	152	0	320	288	6	26	0	55	54	0	1	0
ENGINEERING, GENERAL	09010	30	21	0	9	0	51	45	0	6	0	7	6	0	1	0
AEROSPACE & RELATED ENGR	09020	60	53	0	7	0	16	16	0	0	0	1	1	0	0	0
AGRICULTURAL ENGINEERING	09030	25	23	0	2	0	4	3	0	1	0	0	0	0	0	0
BIO & BIOMED ENGINEERING	09050	0	0	0	0	0	8	7	0	1	0	4	4	0	0	0
CHEMICAL ENGINEERING	09060	120	99	0	21	0	22	19	0	3	0	1	1	0	0	0
CIVIL/CONSTR/TRANSP ENGR	09080	329	300	0	29	0	47	42	0	5	0	8	8	0	0	0
ELECTRICAL, ELECTRNCS ENGR	09090	298	277	0	21	0	39	38	0	1	0	8	8	0	0	0
MECHANICAL ENGINEERING	09100	272	239	0	33	0	43	41	0	2	0	2	2	0	0	0
INDSTRAL & MGT ENGINEERING	09130	45	34	0	11	0	16	15	0	1	0	1	1	0	0	0
MATERIALS ENGINEERING	09150	19	15	0	4	0	6	5	0	1	0	9	9	0	0	0
TEXTILE ENGINEERING	09170	0	0	0	0	0	6	0	6	0	0	0	0	0	0	0
MINING & MINERAL ENGR	09180	36	32	0	4	0	2	2	0	0	0	0	0	0	0	0
ENGINEERING PHYSICS	09190	8	0	8	0	0	4	4	0	0	0	2	2	0	0	0
NUCLEAR ENGINEERING	09200	26	23	0	3	0	19	19	0	0	0	2	2	0	0	0
ENGINEERING MECHANICS	09210	10	10	0	0	0	20	19	0	1	0	9	9	0	0	0
ENVRNMNTL/SANITARY ENGR	09220	0	0	0	0	0	9	9	0	0	0	0	0	0	0	0
ENGINEERING TECHNOLOGIES	09250	192	184	0	8	0	0	0	0	0	0	0	0	0	0	0
ENGINEERING, OTHER	09990	5	5	0	0	0	8	4	0	4	0	1	1	0	0	0
FINE AND APPLIED ARTS	10000	1000	204	57	545	194	68	31	2	34	1	2	0	0	2	0
FINE ARTS, GENERAL	10010	170	44	7	90	29	0	0	0	0	0	0	0	0	0	0
ART	10020	278	49	16	171	42	23	12	0	11	0	0	0	0	0	0
ART HISTORY & APPREC	10030	89	7	2	51	29	9	2	0	7	0	2	0	0	2	0

TABLE 1 (CONTINUED)

BACHELORS, MASTERS, DOCTORATES, AND FIRST PROFESSIONAL DEGREES  
DISTRIBUTION BY SEX, PUBLIC AND PRIVATE INSTITUTIONS, 1979-80

## VIRGINIA

FIELD OF DEGREE	FIELD CODE	BACHELORS					MASTERS					DOCTORATES				
		TOTAL	MALE		FEMALE		TOTAL	MALE		FEMALE		TOTAL	MALE		FEMALE	
			PUB	PRI	PUB	PRI		PUB	PRI	PUB	PRI		PUB	PRI	PUB	PRI
MUSIC	10040	68	19	6	29	14	6	3	0	3	0	0	0	0	0	0
MUSIC (LIBERAL ARTS PROG)	10050	104	34	8	48	14	14	7	0	7	0	0	0	0	0	0
MUSIC HISTORY & APPREC	10060	8	0	3	0	5	3	0	2	0	1	0	0	0	0	0
DRAMATIC ARTS	10070	118	32	11	55	20	11	5	0	6	0	0	0	0	0	0
DANCE	10080	42	2	1	14	25	0	0	0	0	0	0	0	0	0	0
APPLIED DESIGN	10090	103	14	0	83	6	2	2	0	0	0	0	0	0	0	0
PHOTOGRAPHY	10110	3	0	2	0	1	0	0	0	0	0	0	0	0	0	0
FINE & APPLIED ARTS, OTHER	10990	17	3	1	4	9	0	0	0	0	0	0	0	0	0	0
FOREIGN LANGUAGES	11000	341	49	30	177	85	25	2	0	21	2	7	2	0	5	0
FOREIGN LANGUAGES, GENERAL	11010	33	11	1	21	0	3	0	0	3	0	0	0	0	0	0
FRENCH	11020	145	8	9	77	51	7	0	0	5	2	3	1	0	2	0
GERMAN	11030	49	10	10	21	8	5	1	0	4	0	2	1	0	1	0
SPANISH	11050	100	13	10	52	25	10	1	0	9	0	2	0	0	2	0
RUSSIAN	11060	10	5	0	5	0	0	0	0	0	0	0	0	0	0	0
LATIN	11090	1	0	0	0	1	0	0	0	0	0	0	0	0	0	0
FOREIGN LANGUAGES, OTHER	11990	3	2	0	1	0	0	0	0	0	0	0	0	0	0	0
HEALTH PROFESSIONS	12000	1132	100	12	887	133	258	54	0	202	2	0	0	0	0	0
HEALTH PROFESSIONS, GENL	12010	31	0	7	0	24	0	0	0	0	0	0	0	0	0	0
HOSPITAL & HLTH CARE ADMIN	12020	22	10	0	8	4	31	23	0	8	0	0	0	0	0	0
NURSING	12030	705	27	2	584	92	91	1	0	88	2	0	0	0	0	0
OCCUPATIONAL THERAPY	12080	27	0	0	27	0	17	3	0	14	0	0	0	0	0	0
PHARMACY (NOT D.PHAR)	12112	87	40	0	47	0	0	0	0	0	0	0	0	0	0	0
PHYSICAL THERAPY	12120	30	5	0	25	0	9	3	0	6	0	0	0	0	0	0
DENTAL HYGIENE	12130	68	1	0	67	0	4	0	0	4	0	0	0	0	0	0
MED RECORD LIBRARIANSHIP	12150	4	0	0	4	0	0	0	0	0	0	0	0	0	0	0
SPEECH PATHOLOGY/AUDIOLOGY	12200	62	1	0	61	0	49	3	0	46	0	0	0	0	0	0
CLINICAL SOCIAL WORK	12220	0	0	0	0	0	57	21	0	36	0	0	0	0	0	0
MEDICAL LAB TECHNOLOGIES	12230	88	13	2	64	9	0	0	0	0	0	0	0	0	0	0
RADIOLOGIC TECHNOLOGIES	12250	3	0	1	0	2	0	0	0	0	0	0	0	0	0	0
HEALTH PROFESSIONS, OTHER	12990	5	3	0	0	2	0	0	0	0	0	0	0	0	0	0
HOME ECONOMICS	13000	409	9	1	364	35	47	5	0	42	0	8	2	0	6	0
HOME ECONOMICS, GENERAL	13010	183	3	1	147	32	3	0	0	3	0	0	0	0	0	0
CLOTHING AND TEXTILES	13030	92	2	0	90	0	8	0	0	8	0	0	0	0	0	0
FAMILY RELATIONS/CHILD DEV	13050	74	3	0	71	0	19	3	0	16	0	4	2	0	2	0
FOODS AND NUTRITION	13060	60	1	0	56	3	17	2	0	15	0	4	0	0	4	0
LAW	14000	0	0	0	0	0	32	29	0	3	0	0	0	0	0	0
LAW, GENERAL	14012	0	0	0	0	0	32	29	0	3	0	0	0	0	0	0
LETTERS	15000	1150	317	130	481	222	187	70	7	94	16	24	16	0	8	0

TABLE 1 (CONTINUED)

BACHELORS, MASTERS, DOCTORATES, AND FIRST PROFESSIONAL DEGREES  
DISTRIBUTION BY SEX, PUBLIC AND PRIVATE INSTITUTIONS, 1979-80

VIRGINIA

FIELD OF DEGREE	FIELD CODE	BACHELORS					MASTERS					DOCTORATES				
		TOTAL	MALE PUB	PK1	FEMALE PUB	PRI	TOTAL	MALE PUB	PPI	FEMALE PUB	PRI	TOTAL	MALE PUB	PRI	FEMALE PUB	PRI
ENGLISH, GENERAL	15010	858	217	82	380	179	152	60	7	73	12	22	14	0	8	0
LITERATURE, ENGLISH	15020	0	0	0	0	0	20	2	0	14	4	0	0	0	0	0
COMPARATIVE LITERATURE	15030	12	4	0	7	1	0	0	0	0	0	0	0	0	0	0
CLASSICS	15040	20	2	3	9	6	1	1	0	0	0	1	1	0	0	0
SPEECH, DEBATE, FORENSICS	15060	74	24	9	31	10	2	1	0	1	0	0	0	0	0	0
CREATIVE WRITING	15070	1	0	0	0	1	0	0	0	0	0	0	0	0	0	0
PHILOSOPHY	15090	95	50	14	24	7	5	3	0	2	0	1	1	0	0	0
RELIGIOUS STUDIES	15100	87	20	20	30	17	7	3	0	4	0	0	0	0	0	0
LETTERS, OTHER	15990	3	0	2	0	1	0	0	0	0	0	0	0	0	0	0
LIBRARY SCIENCE	16000	20	0	0	20	0	16	2	0	14	0	0	0	0	0	0
LIBRARY SCIENCE, GENERAL	16010	12	0	0	12	0	0	0	0	0	0	0	0	0	0	0
LIBRARY SCIENCE, OTHER	16990	8	0	0	8	0	16	2	0	14	0	0	0	0	0	0
MATHEMATICS	17000	341	114	56	126	45	68	37	0	31	0	12	10	0	2	0
MATHEMATICS, GENERAL	17010	300	98	49	109	44	48	23	0	25	0	5	5	0	0	0
STATISTICS	17020	23	11	0	12	0	16	11	0	5	0	4	2	0	2	0
APPLIED MATHEMATICS	17030	10	5	0	5	0	4	3	0	1	0	3	3	0	0	0
MATHEMATICS, OTHER	17990	8	0	7	0	1	0	0	0	0	0	0	0	0	0	0
PHYSICAL SCIENCES	19000	623	358	102	130	33	77	46	3	27	1	34	28	0	6	0
PHYSICAL SCIENCES, GENERAL	19010	31	20	4	3	4	0	0	0	0	0	0	0	0	0	0
PHYSICS, GENERAL	19020	97	67	24	4	2	15	13	0	2	0	15	13	0	2	0
NUCLEAR PHYSICS	19040	0	0	0	0	0	1	0	1	0	0	0	0	0	0	0
CHEMISTRY, GENERAL	19050	362	178	64	93	27	24	6	1	16	1	16	12	0	4	0
PHARMACEUTICAL CHEMISTRY	19100	0	0	0	0	0	2	0	0	2	0	0	0	0	0	0
ASTRONOMY	19110	4	3	0	1	0	2	1	0	1	0	0	0	0	0	0
GEOLOGY	19140	118	82	9	27	0	5	3	0	2	0	2	2	0	0	0
GEOPHYSICS & SEISMOLOGY	19160	10	8	1	1	0	4	4	0	0	0	0	0	0	0	0
EARTH SCIENCES, GENERAL	19170	1	0	0	1	0	2	2	0	0	0	0	0	0	0	0
OCEANOGRAPHY	19190	0	0	0	0	0	17	13	0	4	0	1	1	0	0	0
EARTH SCIENCES, OTHER	19991	0	0	0	0	0	4	4	0	0	0	0	0	0	0	0
PHYSICAL SCIENCES, OTHER	19992	0	0	0	0	0	1	0	1	0	0	0	0	0	0	0
PSYCHOLOGY	20000	1194	250	102	611	231	164	75	6	75	8	31	23	0	8	0
PSYCHOLOGY, GENERAL	20010	1185	250	100	611	224	141	62	6	65	8	17	13	0	4	0
CLINICAL PSYCHOLOGY	20030	0	0	0	0	0	16	8	0	8	0	14	10	0	4	0
PSYCHOLOGY FOR COUNSELING	20040	0	0	0	0	0	7	5	0	2	0	0	0	0	0	0
SOCIAL PSYCHOLOGY	20050	2	0	0	0	2	0	0	0	0	0	0	0	0	0	0
DEVELOPMENTAL PSYCHOLOGY	20090	7	0	2	0	5	0	0	0	0	0	0	0	0	0	0
PUBLIC AFFAIRS & SERVICES	21000	687	188	39	372	88	265	94	4	167	0	0	0	0	0	0
COMMUNITY SERVICES, GENERAL	21010	7	0	0	0	7	11	9	0	2	0	0	0	0	0	0

TABLE 1 (CONTINUED)

BACHELORS, MASTERS, DOCTORATES, AND FIRST PROFESSIONAL DEGREES  
DISTRIBUTION BY SEX, PUBLIC AND PRIVATE INSTITUTIONS, 1979-80

## VIRGINIA

FIELD OF DEGREE	FIELD CODE	BACHELORS					MASTERS					DOCTORATES				
		TOTAL	MALE		FEMALE		TOTAL	MALE		FEMALE		TOTAL	MALE		FEMALE	
			PUB	PRI	PUB	PRI		PUB	PRI	PUB	PRI		PUB	PRI		
PUBLIC ADMINISTRATION	21020	82	43	3	30	6	49	29	4	16	0	0	0	0	0	0
PARKS & RECREATION MGT	21030	109	20	19	55	15	0	0	0	0	0	0	0	0	0	0
SOCIAL WORK/HELPING SERV	21040	351	43	8	252	48	192	45	0	147	0	0	0	0	0	0
LAW ENFORCEMENT/CORRECTIONS	21050	131	78	9	35	9	13	11	0	2	0	0	0	0	0	0
PUBLIC AFFAIRS, OTHER	21990	7	4	0	0	3	0	0	0	0	0	0	0	0	0	0
SOCIAL SCIENCES	22000	3193	1250	474	1009	460	204	123	4	73	4	42	31	0	11	0
SOCIAL SCIENCES, GENERAL	22010	136	27	32	18	59	5	2	0	2	1	0	0	0	0	0
ANTHROPOLOGY	22020	62	18	0	42	2	7	3	0	4	0	5	1	0	4	0
ECONOMICS	22040	717	340	141	148	88	25	21	0	4	0	4	4	0	0	0
HISTORY	22050	693	299	133	185	76	58	30	3	22	3	20	14	0	6	0
GEOGRAPHY	22060	54	26	0	27	1	0	0	0	0	0	0	0	0	0	0
POLITICAL SCIENCE & GOVT	22070	730	329	110	218	73	20	13	1	6	0	7	7	0	0	0
SOCIOLOGY	22080	564	107	55	261	141	22	8	0	14	0	2	2	0	0	0
CRIMINOLOGY	22090	71	40	0	31	0	0	0	0	0	0	0	0	0	0	0
INTERNATIONAL RELATIONS	22100	103	40	3	47	13	23	18	0	5	0	4	3	0	1	0
URBAN STUDIES	22140	62	24	0	32	6	44	28	0	16	0	0	0	0	0	0
SOCIAL SCIENCES, OTHER	22990	1	0	0	0	1	0	0	0	0	0	0	0	0	0	0
THEOLOGY	23000	156	0	131	0	25	51	0	26	0	25	53	0	46	0	7
THEOLOGY PROFESSIONS, GENL	23012	103	0	92	0	11	16	0	11	0	5	53	0	46	0	7
RELIGIOUS MUSIC	23020	2	0	1	0	1	0	0	0	0	0	0	0	0	0	0
RELIGIOUS EDUCATION	23040	35	0	29	0	6	35	0	15	0	20	0	0	0	0	0
THEOLOGY, OTHER	23990	16	0	9	0	7	0	0	0	0	0	0	0	0	0	0
INTERDISCIPLINARY STUDIES	49000	411	136	44	165	66	53	19	2	23	9	6	6	0	0	0
GENL LIBERAL ARTS/SCIENCES	49010	262	85	21	127	29	0	0	0	0	0	0	0	0	0	0
BIOLOGICAL/PHYSICAL SCI	49020	72	34	13	17	8	22	13	0	9	0	6	6	0	0	0
HUMANITIES & SOCIAL SCI	49030	32	0	7	0	25	26	5	2	10	9	0	0	0	0	0
INTERDISC STUDIES, OTHER	49990	45	17	3	21	4	5	1	0	4	0	0	0	0	0	0
TOTAL	98000	21736	7962	2143	8952	2679	5282	2211	208	2669	194	550	359	46	138	7

TABLE 1 (CONTINUED)

BACHELORS, MASTERS, DOCTORATES, AND FIRST PROFESSIONAL DEGREES  
DISTRIBUTION BY SEX, PUBLIC AND PRIVATE INSTITUTIONS, 1979-80

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FIELD OF DEGREE	FIELD CODE	TOTAL	FIRST PROFESSIONAL			
			MALE		FEMALE	
			PUBLIC	PRIVATE	PUBLIC	PRIVATE
DENTISTRY, D.D.S. OR D.M.D.	1204	104	90	0	14	0
MEDICINE, M.D.	1206	364	236	50	64	14
LAW, GENERAL, LL.B. OR J.D.	1401	785	389	190	134	72
THEOLOGICAL, PROFESSIONAL	2301	99	0	83	0	16
TOTAL	9700	1352	715	323	212	102

TABLE 1 (CONTINUED)

BACHELORS, MASTERS, DOCTORATES, AND FIRST PROFESSIONAL DEGREES  
DISTRIBUTION BY SEX, PUBLIC AND PRIVATE INSTITUTIONS, 1979-80

## WEST VIRGINIA

FIELD OF DEGREE	FIELD CODE	BACHELORS					MASTERS					DOCTORATES				
		TOTAL	MALE PUB	PRI	FEMALE PUB	PRI	TOTAL	MALE PUB	PRI	FEMALE PUB	PRI	TOTAL	MALE PUB	PRI	FEMALE PUB	PRI
AGRICULTURE & NAT RESOURCES	01000	257	191	0	66	0	30	27	0	3	0	3	2	0	1	0
AGRICULTURE, GENERAL	01010	0	0	0	0	0	3	2	0	1	0	0	0	0	0	0
AGRONOMY	01020	0	0	0	0	0	6	6	0	0	0	1	1	0	0	0
SOILS SCIENCE	01030	49	34	0	15	0	0	0	0	0	0	0	0	0	0	0
ANIMAL SCIENCE	01040	54	28	0	26	0	1	1	0	0	0	1	0	0	1	0
WILDLIFE MANAGEMENT	01070	46	36	0	10	0	7	7	0	0	0	0	0	0	0	0
HORTICULTURE-FRUIT & VEG	01080	0	0	0	0	0	1	0	0	1	0	0	0	0	0	0
AGRICULTURAL ECONOMICS	01110	0	0	0	0	0	4	3	0	1	0	0	0	0	0	0
FORESTRY	01140	86	74	0	12	0	8	8	0	0	0	1	1	0	0	0
NATURAL RESOURCES MGT	01150	22	19	0	3	0	0	0	0	0	0	0	0	0	0	0
ARCHITECTURE & ENVIR DESIGN	02000	45	33	0	12	0	0	0	0	0	0	0	0	0	0	0
LANDSCAPE ARCHITECTURE	02040	45	33	0	12	0	0	0	0	0	0	0	0	0	0	0
BIOLOGICAL SCIENCES	04000	246	99	59	53	35	42	29	0	13	0	27	23	0	4	0
BIOLOGY, GENERAL	04010	217	83	58	42	34	28	21	0	7	0	4	4	0	0	0
BOTANY, GENERAL	04020	5	5	0	0	0	0	0	0	0	0	0	0	0	0	0
PLANT PATHOLOGY	04040	0	0	0	0	0	3	2	0	1	0	1	1	0	0	0
ZOOLOGY, GENERAL	04070	18	8	0	10	0	0	0	0	0	0	0	0	0	0	0
PHARMACOLOGY, HMN & ANML	04090	0	0	0	0	0	0	0	0	0	0	3	3	0	0	0
PHYSIOLOGY, HUMAN & ANML	04100	0	0	0	0	0	2	1	0	1	0	5	5	0	0	0
MICROBIOLOGY	04110	0	0	0	0	0	8	4	0	4	0	4	3	0	1	0
ANATOMY	04120	0	0	0	0	0	0	0	0	0	0	3	2	0	1	0
BIOCHEMISTRY	04140	0	0	0	0	0	1	1	0	0	0	5	4	0	1	0
ECOLOGY	04200	2	2	0	0	0	0	0	0	0	0	0	0	0	0	0
GENETICS	04220	0	0	0	0	0	0	0	0	0	0	2	1	0	1	0
BIOLOG SCIENCES, OTHER	04990	4	1	1	1	1	0	0	0	0	0	0	0	0	0	0
BUSINESS AND MANAGEMENT	05000	1599	910	194	394	101	282	240	5	37	0	4	4	0	0	0
BUSINESS & COMMERCE, GENL	05010	124	56	32	27	9	77	71	0	6	0	0	0	0	0	0
ACCOUNTING	05020	348	178	35	108	27	5	5	0	0	0	0	0	0	0	0
BANKING AND FINANCE	05040	120	86	5	28	1	0	0	0	0	0	0	0	0	0	0
BUSINESS MGT & ADMIN	05060	746	423	107	156	60	128	105	5	18	0	0	0	0	0	0
HOTEL & RESTAURANT MGT	05080	12	10	0	2	0	0	0	0	0	0	0	0	0	0	0
MARKETING & PURCHASING	05090	207	133	10	62	2	0	0	0	0	0	0	0	0	0	0
REAL ESTATE	05110	1	0	1	0	0	0	0	0	0	0	0	0	0	0	0
SECRETARIAL STUDIES	05140	3	0	0	3	0	0	0	0	0	0	0	0	0	0	0
LABOR & INDUSTRIAL REL	05160	11	5	3	3	0	59	47	0	12	0	0	0	0	0	0
BUSINESS ECONOMICS	05170	24	19	0	5	0	13	12	0	1	0	4	4	0	0	0
BUSINESS & MGT, OTHER	05990	3	0	1	0	2	0	0	0	0	0	0	0	0	0	0
COMMUNICATIONS	06000	226	77	25	98	26	26	9	0	17	0	0	0	0	0	0
COMMUNICATIONS, GENERAL	06010	60	6	24	6	24	8	2	0	6	0	0	0	0	0	0

TABLE 1 (CONTINUED)

BACHELORS, MASTERS, DOCTORATES, AND FIRST PROFESSIONAL DEGREES  
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## WEST VIRGINIA

FIELD OF DEGREE	FIELD CODE	BACHELORS					MASTERS					DOCTORATES				
		TOTAL	MALE PUB	MALE PRI	FEMALE PUB	FEMALE PRI	TOTAL	MALE PUB	MALE PRI	FEMALE PUB	FEMALE PRI	TOTAL	MALE PUB	MALE PRI	FEMALE PUB	FEMALE PRI
JOURNALISM	06020	163	71	0	92	0	18	7	0	11	0	0	0	0	0	0
COMMUNICATIONS, OTHER	06990	3	0	1	0	2	0	0	0	0	0	0	0	0	0	
COMPUTER & INFO SCIENCES	07000	51	22	8	19	2	10	7	0	3	0	0	0	0	0	
COMPUTER & INFO SCIENCES	07010	43	18	6	17	2	10	7	0	3	0	0	0	0	0	
DATA PROCESSING	07030	6	4	0	2	0	0	0	0	0	0	0	0	0	0	
COMPUTER PROGRAMMING	07040	2	0	2	0	0	0	0	0	0	0	0	0	0	0	
EDUCATION	08000	1489	365	72	909	143	1113	389	1	716	7	64	35	0	29	
EDUCATION, GENERAL	08010	177	51	0	126	0	7	0	0	0	7	64	35	0	29	
ELEM EDUCATION, GENERAL	08020	551	47	9	417	78	231	27	0	204	0	0	0	0	0	
SECONDARY EDUC, GENERAL	08030	279	92	7	170	10	113	50	0	63	0	0	0	0	0	
ADULT & CONTINUING EDUC	08070	0	0	0	0	0	12	3	0	9	0	0	0	0	0	
SPECIAL EDUCATION, GENL	08080	7	0	2	5	0	117	14	0	103	0	0	0	0	0	
ADMIN OF SPECIAL EDUC	08090	8	0	0	8	0	0	0	0	0	0	0	0	0	0	
ED OF MENTALLY RETARDED	08100	13	0	3	2	8	0	0	0	0	0	0	0	0	0	
EDUCATIONAL PSYCHOLOGY	08220	0	0	0	0	0	2	0	0	2	0	0	0	0	0	
PRE-ELEMENTARY EDUCATION	08230	61	0	0	52	9	29	1	0	28	0	0	0	0	0	
STUDENT PERSONNEL	08260	0	0	0	0	0	113	33	0	80	0	0	0	0	0	
EDUCATIONAL ADMINISTRATION	08270	0	0	0	0	0	192	130	0	62	0	0	0	0	0	
EDUCATIONAL SUPERVISION	08280	0	0	0	0	0	1	1	0	0	0	0	0	0	0	
CURRICULUM & INSTRUCTION	08290	0	0	0	0	0	1	0	1	0	0	0	0	0	0	
READING EDUCATION	08300	0	0	0	0	0	108	4	0	104	0	0	0	0	0	
ART EDUCATION	08310	17	5	0	12	0	0	0	0	0	0	0	0	0	0	
MUSIC EDUCATION	08320	37	18	2	11	6	0	0	0	0	0	0	0	0	0	
MATHEMATICS EDUCATION	08330	11	7	0	4	0	0	0	0	0	0	0	0	0	0	
SCIENCE EDUCATION	08340	9	1	0	0	8	0	0	0	0	0	0	0	0	0	
PHYSICAL EDUCATION	08350	210	98	34	58	20	40	21	0	19	0	0	0	0	0	
DRIVER & SAFETY EDUCATION	08360	14	11	0	3	0	103	87	0	16	0	0	0	0	0	
HEALTH EDUCATION	08370	14	8	0	6	0	0	0	0	0	0	0	0	0	0	
BUS, COMMERCE, DISTBV ED	08380	26	2	0	21	3	5	2	0	3	0	0	0	0	0	
INDUSTL ARTS, VOC & TECH ED	08390	23	11	10	2	0	37	14	0	23	0	0	0	0	0	
AGRICULTURAL EDUCATION	08991	17	14	0	3	0	2	2	0	0	0	0	0	0	0	
HOME ECONOMICS EDUCATION	08993	9	0	0	9	0	0	0	0	0	0	0	0	0	0	
EDUCATION, OTHER	08999	6	0	5	0	1	0	0	0	0	0	0	0	0	0	
ENGINEERING	09000	642	591	4	46	1	104	96	0	8	0	9	9	0	0	
ENGINEERING, GENERAL	09010	1	0	1	0	0	17	13	0	4	0	9	9	0	0	
AEROSPACE & RELATED ENGR	09020	22	20	0	2	0	2	2	0	0	0	0	0	0	0	
AGRICULTURAL ENGINEERING	09030	6	6	0	0	0	0	0	0	0	0	0	0	0	0	
CHEMICAL ENGINEERING	09060	58	46	0	12	0	14	13	0	1	0	0	0	0	0	
PETROLEUM ENGINEERING	09070	24	23	0	1	0	4	4	0	0	0	0	0	0	0	
CIVIL/CONSTR/TRANSP ENGR	09080	113	104	0	9	0	20	20	0	0	0	0	0	0	0	

TABLE 1 (CONTINUED)

BACHELORS, MASTERS, DOCTORATES, AND FIRST PROFESSIONAL DEGREES  
DISTRIBUTION BY SEX, PUBLIC AND PRIVATE INSTITUTIONS, 1979-80

## WEST VIRGINIA

FIELD OF DEGREE	FIELD CODE	TOTAL	BACHELORS				MASTERS				DOCTORATES						
			MALE PUB	MALE PRI	FEMALE PUB	FEMALE PRI	TOTAL	MALE PUB	MALE PRI	FEMALE PUB	FEMALE PRI	TOTAL	MALE PUB	MALE PRI	FEMALE PUB	FEMALE PRI	
ELECTRICAL, ELECTRNCS ENGR	09090	93	86	0	7	0	14	14	0	0	0	0	0	0	0	0	0
MECHANICAL ENGINEERING	09100	98	92	0	6	0	7	7	0	0	0	0	0	0	0	0	0
INDSTRAL & MGT ENGINEERING	09130	27	22	0	5	0	8	8	0	-0	0	0	0	0	0	0	0
MINING & MINERAL ENGR	09180	70	67	0	3	0	8	7	0	1	0	0	0	0	0	0	0
ENGINEERING PHYSICS	09190	4	0	3	0	1	0	0	0	0	0	0	0	0	0	0	0
ENVIRNMNTL/SANITARY ENGR	09220	0	0	0	0	0	10	8	0	2	0	0	0	0	0	0	0
ENGINEERING TECHNOLOGIES	09250	126	125	0	1	0	0	0	0	0	0	0	0	0	0	0	0
FINE AND APPLIED ARTS	10000	143	49	10	55	29	54	27	0	27	0	3	2	0	1	0	0
FINE ARTS, GENERAL	10010	12	0	3	2	7	0	0	0	0	0	0	0	0	0	0	0
ART	10020	45	12	3	21	9	20	10	0	10	0	0	0	0	0	0	0
MUSIC	10040	40	16	1	21	2	30	15	0	15	0	3	2	0	1	0	0
MUSIC (LIBERAL ARTS PRDG)	10050	5	0	2	0	3	0	0	0	0	0	0	0	0	0	0	0
DRAMATIC ARTS	10070	25	10	1	8	6	3	2	0	1	0	0	0	0	0	0	0
APPLIED DESIGN	10090	9	6	0	3	0	0	0	0	0	0	0	0	0	0	0	0
FINE & APPLIED ARTS, OTHER	10990	7	5	0	0	2	1	0	0	1	0	0	0	0	0	0	0
FOREIGN LANGUAGES	11000	27	6	3	14	4	7	1	0	6	0	0	0	0	0	0	0
FOREIGN LANGUAGES, GENERAL	11010	16	5	0	11	0	7	1	0	6	0	0	0	0	0	0	0
FRENCH	11020	4	0	0	2	2	0	0	0	0	0	0	0	0	0	0	0
SPANISH	11050	7	1	3	1	2	0	0	0	0	0	0	0	0	0	0	0
HEALTH PROFESSIONS	12000	576	60	29	339	148	104	20	0	84	0	0	0	0	0	0	0
HEALTH PROFESSIONS, GENL	12010	57	2	20	5	30	0	0	0	0	0	0	0	0	0	0	0
NURSING	12030	225	5	3	127	90	18	0	0	18	0	0	0	0	0	0	0
DENTAL SPECIALTIES	12050	0	0	0	0	0	4	4	0	0	0	0	0	0	0	0	0
PHARMACY (NOT D.PHAR)	12112	64	37	0	27	0	4	4	0	0	0	0	0	0	0	0	0
PHYSICAL THERAPY	12120	16	4	0	12	0	0	0	0	0	0	0	0	0	0	0	0
DENTAL HYGIENE	12130	54	0	0	54	0	0	0	0	0	0	0	0	0	0	0	0
PUBLIC HEALTH	12140	0	0	0	0	0	2	0	0	2	0	0	0	0	0	0	0
MED RECORD LIBRARIANSHIP	12150	6	0	0	0	6	0	0	0	0	0	0	0	0	0	0	0
SPEECH PATHOLOGY/AUDIOLOGY	12200	57	1	0	56	0	50	5	0	45	0	0	0	0	0	0	0
CLINICAL SOCIAL WORK	12220	19	5	0	14	0	23	6	0	17	0	0	0	0	0	0	0
MEDICAL LAB TECHNOLOGIES	12230	59	6	2	44	7	2	0	0	2	0	0	0	0	0	0	0
RADIOLOGIC TECHNOLOGIES	12250	12	0	4	0	8	0	0	0	0	0	0	0	0	0	0	0
HEALTH PROFESSIONS, OTHER	12990	7	0	0	0	7	1	1	0	0	0	0	0	0	0	0	0
HOME ECONOMICS	13000	141	1	0	124	16	41	1	0	40	0	0	0	0	0	0	0
HOME ECONOMICS, GENERAL	13010	126	1	0	109	16	41	1	0	40	0	0	0	0	0	0	0
FOODS AND NUTRITION	13060	15	0	0	15	0	0	0	0	0	0	0	0	0	0	0	0
LETTERS	15000	157	34	24	81	18	94	31	0	63	0	6	5	0	1	0	0
ENGLISH, GENERAL	15010	90	13	8	56	13	22	8	0	14	0	6	5	0	1	0	0



TABLE 1 (CONTINUED)

BACHELORS, MASTERS, DOCTORATES, AND FIRST PROFESSIONAL DEGREES  
DISTRIBUTION BY SEX, PUBLIC AND PRIVATE INSTITUTIONS, 1979-80

## WEST VIRGINIA

FIELD OF DEGREE	FIELD CODE	----- BACHELORS -----					----- MASTERS -----					----- DOCTORATES -----				
		TOTAL	MALE		FEMALE		TOTAL	MALE		FEMALE		TOTAL	MALE		FEMALE	
			PUB	PRI	PUB	PRI		PUB	PRI	PUB	PRI		PUB	PRI	PUB	PRI
LITERATURE, ENGLISH- SPEECH, DEBATE, FORENSICS	15020 15060	2 40	0 17	0 0	0 23	2 0	0 72	0 23	0 0	0 49	0 0	0 0	0 0	0 0	0 0	0 0
CREATIVE WRITING	15070	2	0	0	0	2	0	0	0	0	0	0	0	0	0	0
PHILOSOPHY	15090	11	4	5	2	0	0	0	0	0	0	0	0	0	0	0
RELIGIOUS STUDIES	15100	12	0	11	0	1	0	0	0	0	0	0	0	0	0	0
LIBRARY SCIENCE	16000	8	1	0	4	3	6	0	0	6	0	0	0	0	0	0
LIBRARY SCIENCE, GENERAL	16010	8	1	0	4	3	6	0	0	6	0	0	0	0	0	0
MATHEMATICS	17000	50	24	5	11	10	14	10	0	4	0	0	0	0	0	0
MATHEMATICS, GENERAL	17010	46	21	5	10	10	12	9	0	3	0	0	0	0	0	0
STATISTICS	17020	4	3	0	1	0	2	1	0	1	0	0	0	0	0	0
PHYSICAL SCIENCES	19000	170	108	25	23	14	30	25	0	5	0	13	9	0	4	0
PHYSICAL SCIENCES, GENERAL	19010	3	2	0	1	0	4	4	0	0	0	0	0	0	0	0
PHYSICS, GENERAL	19020	10	6	4	0	0	3	3	0	0	0	2	2	0	0	0
CHEMISTRY, GENERAL	19050	107	70	13	17	7	6	4	0	2	0	6	6	0	0	0
GEOLOGY	19140	35	30	0	5	0	17	14	0	3	0	5	1	0	4	0
PHYSICAL SCIENCES, OTHER	19992	15	0	8	0	7	0	0	0	0	0	0	0	0	0	0
PSYCHOLOGY	20000	237	54	28	109	46	26	13	0	13	0	12	8	0	4	0
PSYCHOLOGY, GENERAL	20010	229	53	27	104	45	24	13	0	11	0	12	8	0	4	0
EXPERIMENTAL PSYCHOLOGY	20020	6	1	0	5	0	0	0	0	0	0	0	0	0	0	0
PSYCHOLOGY FOR COUNSELING	20040	0	0	0	0	0	2	0	0	2	0	0	0	0	0	0
PSYCHOLOGY, OTHER	20990	2	0	1	0	1	0	0	0	0	0	0	0	0	0	0
PUBLIC AFFAIRS & SERVICES	21000	459	168	28	232	31	139	73	0	66	0	0	0	0	0	0
COMMUNITY SERVICES, GENERAL	21010	15	0	7	7	1	0	0	0	0	0	0	0	0	0	0
PUBLIC ADMINISTRATION	21020	13	6	4	1	2	33	27	0	6	0	0	0	0	0	0
PARKS & RECREATION MGT	21030	126	64	3	52	2	1	0	0	1	0	0	0	0	0	0
SOCIAL WORK/HELPING SERV	21040	213	41	9	137	26	101	44	0	57	0	0	0	0	0	0
LAW ENFORCEMENT/CORRECTIONS	21050	85	53	0	32	0	4	2	0	2	0	0	0	0	0	0
PUBLIC AFFAIRS, OTHER	21990	7	4	0	3	0	0	0	0	0	0	0	0	0	0	0
SOCIAL SCIENCES	22000	357	143	83	90	41	45	33	0	12	0	4	4	0	0	0
SOCIAL SCIENCES, GENERAL	22010	36	19	5	10	2	1	0	0	1	0	0	0	0	0	0
ECONOMICS	22040	30	2	19	3	6	0	0	0	0	0	0	0	0	0	0
HISTORY	22050	68	32	13	18	5	18	15	0	3	0	3	3	0	0	0
GEOGRAPHY	22060	16	12	0	4	0	3	2	0	1	0	0	0	0	0	0
POLITICAL SCIENCE & GOVT	22070	92	53	11	24	4	13	11	0	2	0	1	1	0	0	0
SOCIOLOGY	22080	84	23	15	30	16	10	5	0	5	0	0	0	0	0	0
CRIMINOLOGY	22090	28	0	20	0	8	0	0	0	0	0	0	0	0	0	0
INTERNATIONAL RELATIONS	22100	2	2	0	0	0	0	0	0	0	0	0	0	0	0	0

TABLE 1 (CONTINUED)

BACHELORS, MASTERS, DOCTORATES, AND FIRST PROFESSIONAL DEGREES  
DISTRIBUTION BY SEX, PUBLIC AND PRIVATE INSTITUTIONS, 1979-80

## WEST VIRGINIA

FIELD OF DEGREE	FIELD CODE	----- BACHELORS -----					----- MASTERS -----					----- DOCTORATES -----				
		TOTAL	MALE		FEMALE		TOTAL	MALE		FEMALE		TOTAL	MALE		FEMALE	
			PUB	PRI	PUB	PRI		PUB	PRI	PUB	PRI		PUB	PRI	PUB	PRI
URBAN STUDIES	22140	1	0	0	1	0	0	0	0	0	0	0	0	0	0	0
THEOLOGY	23000	47	0	28	0	21	0	0	0	0	0	0	0	0	0	0
THEOLOGY PROFESSIONS, GENL	23012	41	0	26	0	15	0	0	0	0	0	0	0	0	0	0
RELIGIOUS EDUCATION	23040	6	0	0	0	6	0	0	0	0	0	0	0	0	0	0
INTERDISCIPLINARY STUDIES	49000	496	265	20	158	53	0	0	0	0	0	0	0	0	0	0
GENL LIBERAL ARTS/SCIENCES	49010	13	5	3	1	4	0	0	0	0	0	0	0	0	0	0
BIOLOGICAL/PHYSICAL SCI	49020	20	0	7	0	13	0	0	0	0	0	0	0	0	0	0
INTERDISC STUDIES, OTHER	49990	463	260	10	157	36	0	0	0	0	0	0	0	0	0	0
TOTAL	98000	7423	3201	643	2837	742	2167	1031	6	1123	7	145	101	0	44	0

TABLE 1 (CONTINUED)

BACHELORS, MASTERS, DOCTORATES, AND FIRST PROFESSIONAL DEGREES  
DISTRIBUTION BY SEX, PUBLIC AND PRIVATE INSTITUTIONS, 1979-80

## WEST VIRGINIA

FIELD OF DEGREE	FIELD CODE	TOTAL	FIRST PROFESSIONAL			
			MALE		FEMALE	
			PUBLIC	PRIVATE	PUBLIC	PRIVATE
DENTISTRY, D.D.S. OR D.M.D.	1204	52	45	0	7	0
MEDICINE, M.D.	1206	92	75	0	17	0
OSTEOPATHIC MEDICINE, D.O.	1210	47	41	0	6	0
LAW, GENERAL, LL.B. OR J.D.	1401	160	125	0	35	0
TOTAL	9700	351	266	0	65	0

TABLE 2  
 ASSOCIATE DEGREES AND OTHER FORMAL AWARDS OF LESS THAN 4 YEARS  
 DISTRIBUTION BY LENGTH OF CURRICULUM, SEX, PUBLIC AND PRIVATE INSTITUTIONS, 1979-80

		UNITED STATES											
		-- AT LEAST 1 BUT LESS THAN 2 YEARS --						-- AT LEAST 2 BUT LESS THAN 4 YEARS --					
FIELD OF DEGREE	FIELD CODE	TOTAL	MALE		FEMALE		TOTAL	MALE		FEMALE			
			PUB	PRI	PUB	PRI		PUB	PRI	PUB	PRI		
BUSINESS & COMMERCE TECH	50000	21928	3162	759	11828	6179	104333	30020	11615	44399	18299		
BUSINESS/COMMERCE TECH, GENL	50010	2371	978	117	1027	249	21185	8587	3355	6843	2400		
ACCOUNTING TECHNOLOGIES	50020	2080	260	241	1118	461	13632	3914	1584	6128	2006		
BANKING/FINANCE TECHNOLOGIES	50030	149	60	1	88	0	1095	531	44	483	37		
MKT/DISTRIB/PURCH/IND MGT	50040	1927	670	203	574	480	27709	10468	5332	8204	3705		
SECRETARIAL TECHNOLOGIES	50050	9837	64	104	5593	4076	23454	301	42	15460	7651		
PERSONAL SERVICE TECH	50060	2686	237	0	2395	4	966	88	1	823	54		
PHOTOGRAPHY TECHNOLOGIES	50070	134	57	24	39	14	880	429	158	226	67		
COMMUN/BROADCASTING TECH	50080	133	74	8	49	2	2017	1116	77	732	92		
PRINTING/LITHOGRAPHY TECH	50090	238	132	12	91	3	747	425	120	180	22		
HOTEL/RESTAURANT MGT TECH	50100	188	86	0	102	0	2233	1109	244	736	144		
TRANSP/PUBLIC UTILITY TECH	50110	530	184	11	214	121	901	538	55	197	111		
APPLIED/GRAPHIC/FINE ARTS	50120	1279	171	37	337	734	7230	1786	494	3459	1491		
BUSINESS/COMMERCE TECH, OTHER	50990	376	139	1	201	35	2284	726	109	928	519		
DATA PROCESSING TECHNOLOGIES	51000	2587	541	368	1055	623	12560	5592	1024	5163	781		
DATA PROCESSING TECH, GENL	51010	644	240	13	355	36	6489	2977	386	2814	312		
KEY PUNCH/INPUT PREP TECH	51020	692	24	129	216	323	196	26	11	95	64		
COMPUTER PROGRAMMER TECH	51030	544	143	132	185	84	4720	1914	522	1924	360		
COMP/PERIPHERAL EQPMNT OPR	51040	645	120	86	294	145	515	176	72	235	32		
DATA PROC EQPMNT MAINT TECH	51050	56	12	8	1	35	505	459	4	40	2		
DATA PROCESSING TECH, OTHER	51990	6	2	0	4	0	135	40	29	55	11		
HLTH SERVICES/PARAMED TECH	52000	20172	1863	237	17144	928	66307	7358	855	50919	7175		
HLTH SERV ASST TECH, GENL	52010	1585	892	8	677	8	2035	745	20	1030	240		
DENTAL ASST TECHNOLOGIES	52020	2071	19	0	1959	93	1246	24	2	1026	194		
DENTAL HYGIENE TECH	52030	90	1	0	89	0	3964	99	3	3564	298		
DENTAL LAB TECHNOLOGIES	52040	59	34	3	22	0	852	451	33	329	39		
MED OR BIOLG LAB ASST TECH	52050	235	27	2	204	2	3448	503	65	2498	382		
ANIMAL LAB ASST TECHNOLOGIES	52060	41	7	0	34	0	1090	73	4	830	183		
RADIOLOGIC TECHNOLOGIES	52070	84	4	10	47	23	3598	844	162	2325	267		
NURSING, R.N.	52080	160	5	1	124	30	35534	2057	256	29402	3819		
NURSING, PRACTICAL	52090	10946	349	9	10455	133	2883	163	10	2366	344		
OCCUPATIONAL THERAPY TECH	52100	52	2	0	50	0	814	80	4	602	128		
SURGICAL TECHNOLOGIES	52110	871	76	4	770	21	257	46	2	195	14		
OPTICAL TECHNOLOGIES	52120	70	23	0	46	1	713	280	46	319	68		
MEDICAL RECORD TECHNOLOGIES	52130	188	2	0	167	19	943	23	6	815	99		
MED ASST/OFFICE ASST TECH	52140	2192	46	48	1547	551	2142	81	37	1389	635		
INHALATION THERAPY TECH	52150	830	208	9	597	16	2371	781	96	1332	162		
PSYCHIATRIC TECHNOLOGIES	52160	239	58	0	171	0	1810	323	12	1425	50		
ELECTRO DIAGNOSTIC TECH	52170	32	5	1	20	6	123	34	7	77	5		
INSTITUTIONAL MGT TECH	52180	37	3	14	11	9	241	66	1	169	5		
PHYSICAL THERAPY TECH	52190	18	4	0	14	0	1015	116	12	733	154		
HLTH SER/PARAMED TECH, OTHER	52990	372	58	128	140	16	1228	569	77	493	89		



TABLE 2 (CONTINUED)

ASSOCIATE DEGREES AND OTHER FORMAL AWARDS OF LESS THAN 4 YEARS  
DISTRIBUTION BY LENGTH OF CURRICULUM, SEX, PUBLIC AND PRIVATE INSTITUTIONS, 1979-80

## UNITED STATES

-- AT LEAST 1 BUT LESS THAN 2 YEARS --

-- AT LEAST 2 BUT LESS THAN 4 YEARS --

FIELD OF DEGREE	FIELD CODE	TOTAL	MALE			FEMALE			TOTAL	MALE			FEMALE		
			PUB	FFI	PRI	PUB	PRI	PUB		PPI	PUB	PPI			
MECHANICAL & ENGINEERING TECH	53000	21264	19045	715	1442	62	51240	41632	5718	3566	324				
MECHANICAL & ENGR TECH, GENL	53010	516	574	125	92	25	4922	3859	600	428	35				
AERONAUTICAL/AVIATION TECH	53020	703	257	407	3	6	3742	2719	830	175	18				
ENGINEERING GRAPHICS	53030	1019	783	4	232	0	2605	2033	107	456	9				
ARCHITECTURAL DRAFTING TECH	53040	430	259	37	114	20	2800	2004	227	534	35				
CHEMICAL TECHNOLOGIES	53050	80	59	0	11	0	701	404	31	251	15				
AUTOMOTIVE TECHNOLOGIES	53060	3865	3736	2	127	0	4421	4202	114	105	0				
DIESEL TECHNOLOGIES	53070	968	949	4	15	0	1596	1520	62	14	0				
WELDING TECHNOLOGIES	53080	2669	2520	0	149	0	1142	1052	62	26	2				
CIVIL TECHNOLOGIES	53090	132	104	1	26	1	2036	1707	145	171	13				
ELECTRONICS/MACHINE TECH	53100	2147	1857	75	213	2	12653	9371	2627	499	156				
ELECTROMECHANICAL TECH	53110	325	310	0	15	0	1819	1709	51	59	0				
INDUSTRIAL TECHNOLOGIES	53120	1341	1215	20	106	0	2085	1895	68	119	3				
TEXTILE TECHNOLOGIES	53130	75	40	0	35	0	296	92	0	203	1				
INSTRUMENTATION TECHNOLOGIES	53140	166	144	0	22	0	637	602	0	35	0				
MECHANICAL TECHNOLOGIES	53150	1029	936	5	86	2	2518	2140	253	117	8				
NUCLEAR TECHNOLOGIES	53160	25	25	0	0	0	136	120	0	16	0				
CONSTRUCTION/BUILDING TECH	53170	4837	4703	14	120	0	5389	4945	286	154	4				
MECH & ENGR TECH, OTHER	53990	637	534	21	76	6	1742	1255	255	204	25				
NATURAL SCIENCE TECHNOLOGIES	54000	4782	2733	10	1984	5	14584	7196	1564	5248	576				
NATURAL SCIENCE TECH, GENL	54010	256	231	0	25	0	800	465	34	262	39				
AGRICULTURE TECHNOLOGIES	54020	2713	1829	0	884	0	5928	3774	119	1996	39				
FORESTRY/WILDLIFE TECH	54030	125	103	8	14	0	1527	1084	110	304	29				
FOOD SERVICES TECHNOLOGIES	54040	691	350	2	334	5	3095	714	1108	941	332				
HOME ECONOMICS TECHNOLOGIES	54050	705	52	0	623	0	1402	59	47	1188	108				
MARINE/OCEANOGRAPHIC TECH	54060	2	2	0	0	0	421	231	112	71	7				
LABORATORY TECH, GENL	54070	0	0	0	0	0	242	90	0	152	0				
SANITATION/PUB HLTH INSPEC	54080	174	115	0	59	0	464	330	19	99	16				
NATURAL SCIENCE TECH, OTHER	54990	116	71	0	45	0	705	449	15	235	6				
PUBLIC SERVICE RELATED TECH	55000	4021	1831	142	1924	124	31329	13864	1800	13283	2382				
PUBLIC SERVICE TECH, GENL	55010	390	95	0	295	0	2275	568	20	1561	126				
BIBLE/RELIGION-RELATED OCCU	55020	127	11	43	5	68	1704	31	945	4	724				
EDUCATION TECHNOLOGIES	55030	837	47	0	783	7	5787	756	54	4227	750				
LIBRARY ASST TECHNOLOGIES	55040	101	4	0	96	1	436	39	4	365	28				
POLICE/LAW ENFORCEMENT TECH	55050	1389	1054	89	221	25	13076	8876	644	3392	164				
RECREATION/SOCIAL WORK TECH	55060	203	55	7	131	0	3862	996	59	2439	368				
FIRE CONTROL TECHNOLOGY	55070	373	364	1	8	0	2056	1983	9	64	0				
PUBLIC ADMIN/MANAGEMENT TECH	55080	163	122	0	41	0	689	346	24	285	34				
PUB SERV RELATED, OTHER	55990	438	69	2	344	23	1444	269	41	946	188				
ARTS AND SCIENCE/GENL PROGRAMS	56000	3060	994	125	1811	130	154774	65617	7022	73253	8882				
TOTAL	59000	77814	30219	2356	37188	8051	435127	171279	29598	195831	38419				

TABLE 2 (CONTINUED)  
 ASSOCIATE DEGREES AND OTHER FORMAL AWARDS OF LESS THAN 4 YEARS  
 DISTRIBUTION BY LENGTH OF CURRICULUM, SEX, PUBLIC AND PRIVATE INSTITUTIONS, 1979-80

SREB STATES

-- AT LEAST 1 BUT LESS THAN 2 YEARS --

-- AT LEAST 2 BUT LESS THAN 4 YEARS --

FIELD OF DEGREE	FIELD CODE	TOTAL	MALE		FEMALE		TOTAL	MALE		FEMALE	
			PUB	PRI	PUB	PRI		PUB	PRI	PUB	PRI
BUSINESS & COMMERCE TECH	50000	7116	1008	298	3863	1947	23683	7108	1077	10202	3448
BUSINESS/COMMERCE TECH, GENL	50010	1196	480	29	552	135	5626	2132	380	1565	594
ACCOUNTING TECHNOLOGIES	50020	610	31	182	152	245	3515	1106	165	1322	603
BANKING/FINANCE TECHNOLOGIES	50030	17	6	0	11	0	250	109	0	136	2
MKT/DISTRIB/PURCH/IND MGT	50040	199	50	1	83	55	5185	2311	490	1376	568
SECRETARIAL TECHNOLOGIES	50050	3214	20	86	1616	1492	6099	79	11	4645	1364
PERSONAL SERVICE TECH	50060	1191	96	0	1095	0	174	18	0	151	5
PHOTOGRAPHY TECHNOLOGIES	50070	54	32	0	22	0	145	98	0	47	0
COMMUN/BROADCASTING TECH	50080	30	23	0	7	0	452	322	3	87	15
PRINTING/LITHOGRAPHY TECH	50090	78	40	0	38	0	150	106	0	44	0
HOTEL/RESTAURANT MGT TECH	50100	97	33	0	64	0	431	223	1	174	14
TRANSP/PUBLIC UTILITY TECH	50110	158	94	0	64	0	247	213	0	27	0
APPLIED/GRAPHIC/FINE ARTS	50120	167	54	0	103	0	1046	257	13	523	191
BUSINESS/COMMERCE TECH, OTHER	50990	105	29	0	56	20	363	134	14	105	92
DATA PROCESSING TECHNOLOGIES	51000	775	108	100	315	252	3619	1613	82	1569	180
DATA PROCESSING TECH, GENL	51010	131	33	0	98	0	1729	760	27	838	45
KEY PUNCH/INPUT PREP TECH	51020	176	3	12	57	104	27	1	2	2	22
COMPUTER PROGRAMMER TECH	51030	47	12	2	30	3	1361	570	53	598	85
COMP/PERIPHERAL EQPMNT DPR	51040	418	58	86	129	145	245	70	0	97	24
DATA PROC EQPMNT MAINT TECH	51050	3	2	0	1	0	221	203	0	12	2
DATA PROCESSING TECH, OTHER	51990	0	0	0	0	0	36	9	0	22	2
HLTH SERVICES/PARAMED TECH	52000	6835	938	93	5403	401	19688	2458	24	15788	1303
HLTH SERV ASST TECH, GENL	52010	1012	628	8	368	8	621	266	1	339	15
DENTAL ASST TECHNOLOGIES	52020	584	0	0	553	31	211	12	0	199	0
DENTAL HYGIENE TECH	52030	44	1	0	43	0	1136	33	0	1102	1
DENTAL LAB TECHNOLOGIES	52040	19	8	3	8	0	273	158	0	115	0
MED DR BIOLG LAB ASST TECH	52050	72	8	2	60	2	1081	186	2	780	97
ANIMAL LAB ASST TECHNOLOGIES	52060	27	2	0	25	0	265	27	0	238	0
RADIOLOGIC TECHNOLOGIES	52070	32	0	1	21	10	1103	293	5	749	44
NURSING, R.N.	52080	6	0	0	6	0	11075	608	2	9554	859
NURSING, PRACTICAL	52090	3233	101	6	3091	35	752	45	0	637	70
OCCUPATIONAL THERAPY TECH	52100	26	1	0	25	0	78	9	0	69	0
SURGICAL TECHNOLOGIES	52110	343	43	0	300	0	72	21	0	51	0
OPTICAL TECHNOLOGIES	52120	13	10	0	3	0	185	81	0	104	0
MEDICAL RECORD TECHNOLOGIES	52130	57	1	0	42	14	258	10	0	241	6
MED ASST/OFFICE ASST TECH	52140	846	9	46	513	278	438	27	3	243	165
INHALATION THERAPY TECH	52150	320	76	3	236	5	722	266	0	439	7
PSYCHIATRIC TECHNOLOGIES	52160	45	13	0	32	0	580	100	0	474	3
ELECTRO DIAGNOSTIC TECH	52170	21	5	1	9	6	40	16	0	24	0
INSTITUTIONAL MGT TECH	52180	23	0	14	0	9	82	40	0	39	2
PHYSICAL THERAPY TECH	52190	0	0	0	0	0	291	48	2	226	13
HLTH SER/PARAMED TECH, OTHER	52990	112	32	9	68	3	425	212	9	165	21



TABLE 2 (CONTINUED)

ASSOCIATE DEGREES AND OTHER FORMAL AWARDS OF LESS THAN 4 YEARS'  
DISTRIBUTION BY LENGTH OF CURRICULUM, SEX, PUBLIC AND PRIVATE INSTITUTIONS, 1979-80

## SEVERAL STATES

-- AT LEAST 1 BUT LESS THAN 2 YEARS --

-- AT LEAST 2 BUT LESS THAN 4 YEARS --

FIELD OF DEGREE	FIELD CODE	TOTAL	MALE			FEMALE			TOTAL	MALE			FEMALE		
			PUB	PKI		PUB	PRI			PUB	PRI	PUE	PKI		
MECHANICAL & ENGINEERING TECH	53000	8001	7551	0	450	0	13788	11912	257	1005	46				
MECHANICAL & ENGR TECH, GENL	53010	189	177	0	12	0	1284	1076	43	86	5				
AERONAUTICAL/AVIATION TECH	53020	43	43	0	0	0	1767	1279	11	69	12				
ENGINEERING GRAPHICS	53030	311	233	0	78	0	816	612	1	194	2				
ARCHITECTURAL DRAFTING TECH	53040	84	67	0	17	0	683	528	8	146	1				
CHEMICAL TECHNOLOGIES	53050	44	38	0	6	0	115	62	0	48	3				
AUTOMOTIVE TECHNOLOGIES	53060	1572	1543	0	29	0	897	858	0	25	0				
DIESEL TECHNOLOGIES	53070	456	447	0	9	0	368	365	0	3	0				
WELDING TECHNOLOGIES	53080	1138	1082	0	56	0	422	413	0	9	0				
CIVIL TECHNOLOGIES	53090	31	27	0	4	0	530	474	0	56	0				
ELECTRONICS/MACHINE TECH	53100	909	812	0	97	0	3109	2757	181	130	18				
ELECTROMECHANICAL TECH	53110	91	85	0	6	0	418	406	0	12	0				
INDUSTRIAL TECHNOLOGIES	53120	411	391	0	20	0	645	598	13	28	0				
TEXTILE TECHNOLOGIES	53130	42	38	0	4	0	49	33	0	15	1				
INSTRUMENTATION TECHNOLOGIES	53140	19	18	0	1	0	276	269	0	7	0				
MECHANICAL TECHNOLOGIES	53150	351	329	0	22	0	530	501	0	29	0				
NUCLEAR TECHNOLOGIES	53160	19	19	0	0	0	99	91	0	8	0				
CONSTRUCTION/BUILDING TECH	53170	2057	1994	0	63	0	1244	1194	0	39	0				
MECH & ENGR TECH, OTHER	53990	234	208	0	26	0	536	396	0	101	4				
NATURAL SCIENCE TECHNOLOGIES	54000	546	293	0	253	0	2472	1383	109	832	71				
NATURAL SCIENCE TECH, GENL	54010	0	0	0	0	0	206	131	0	31	23				
AGRICULTURE TECHNOLOGIES	54020	188	140	0	48	0	988	692	41	234	17				
FORESTRY/WILDLIFE TECH	54030	9	7	0	2	0	297	261	0	36	0				
FOOD SERVICES TECHNOLOGIES	54040	125	58	0	67	0	184	56	0	124	3				
HOME ECONOMICS TECHNOLOGIES	54050	172	46	0	126	0	355	29	0	305	21				
MARINE/OCEANOGRAPHIC TECH	54060	1	1	0	0	0	212	71	68	22	7				
LABORATORY TECH, GENL	54070	0	0	0	0	0	7	0	0	7	0				
SANITATION/PUB HLTH INSPEC	54080	22	14	0	8	0	122	101	0	21	0				
NATURAL SCIENCE TECH, OTHER	54990	29	27	0	2	0	101	42	0	52	0				
PUBLIC SERVICE RELATED TECH	55000	1344	809	10	500	25	7564	4009	199	2896	260				
PUBLIC SERVICE TECH, GENL	55010	157	57	0	100	0	524	223	0	299	2				
BIBLE/RELIGION-RELATED OCCU	55020	40	11	8	5	16	403	1	192	2	106				
EDUCATION TECHNOLOGIES	55030	272	7	0	258	7	1124	293	2	759	58				
LIBRARY ASST TECHNOLOGIES	55040	3	0	0	3	0	57	1	0	47	6				
POLICE/LAW ENFORCEMENT TECH	55050	709	611	2	94	2	3831	2697	1	1034	24				
RECREATION/SOCIAL WORK TECH	55060	3	0	0	3	0	628	186	4	407	29				
FIRE CONTROL TECHNOLOGY	55070	124	118	0	6	0	486	455	0	31	0				
PUBLIC ADMIN/MANAGEMENT TECH	55080	0	0	0	0	0	96	32	0	63	1				
PUB SERV RELATED, OTHER	55990	36	5	0	31	0	415	121	0	254	34				
ARTS AND SCIENCE/GENL PROGRAMS	56000	314	59	13	230	2	49910	20437	75	23362	3066				
T O T A L	59000	24931	10776	514	11014	2627	120724	48920	1823	55654	8374				

TABLE 2 (CONTINUED)  
 ASSOCIATE DEGREES AND OTHER FORMAL AWARDS OF LESS THAN 4 YEARS  
 DISTRIBUTION BY LENGTH OF CURRICULUM, SEX, PUBLIC AND PRIVATE INSTITUTIONS, 1979-80

ALABAMA

FIELD OF DEGREE	FIELD CODE	-- AT LEAST 1 BUT LESS THAN 2 YEARS --					-- AT LEAST 2 BUT LESS THAN 4 YEARS --				
		TOTAL	MALE		FEMALE		TOTAL	MALE		FEMALE	
			PJB	PKI	PUB	PRI		PUB	PRI	PUB	PRI
BUSINESS & COMMERCE TECH	50000	304	33	0	244	27	1636	1180	53	289	114
BUSINESS/COMMERCE TECH, GENL	50010	33	1	0	32	0	260	168	22	56	14
ACCOUNTING TECHNOLOGIES	50020	20	0	0	17	3	515	475	3	33	4
BANKING/FINANCE TECHNOLOGIES	50030	0	0	0	0	0	29	14	0	15	0
MKT/DISTRIB/PURCH/IND MGT	50040	0	0	0	0	0	176	116	24	19	17
SECRETARIAL TECHNOLOGIES	50050	117	0	0	99	18	198	3	0	132	63
PERSONAL SERVICE TECH	50060	122	29	0	93	0	1	1	0	0	0
PHOTOGRAPHY TECHNOLOGIES	50070	0	0	0	0	0	18	14	0	4	0
COMMUN/BROADCASTING TECH	50080	0	0	0	0	0	223	210	2	9	2
PRINTING/LITHOGRAPHY TECH	50090	4	3	0	1	0	0	0	0	0	0
HOTEL/RESTAURANT MGT TECH	50100	0	0	0	0	0	12	7	0	5	0
TRANSP/PUBLIC UTILITY TECH	50110	0	0	0	0	0	107	107	0	0	0
APPLIED/GRAPHIC/FINE ARTS	50120	2	0	0	2	0	37	12	2	10	13
BUSINESS/COMMERCE TECH, OTHER	50990	6	0	0	0	6	60	53	0	6	1
DATA PROCESSING TECHNOLOGIES	51000	91	9	4	10	68	485	359	3	109	14
DATA PROCESSING TECH, GENL	51010	0	0	0	0	0	265	178	2	83	2
KEY PUNCH/INPUT PREP TECH	51020	72	0	4	0	68	0	0	0	0	0
COMPUTER PROGRAMMER TECH	51030	19	9	0	10	0	46	14	1	19	12
DATA PROC EQPHNT MAINT TFCH	51050	0	0	0	0	0	174	167	0	7	0
HLTH SERVICES/PARAMED TECH	52000	687	435	2	213	37	1769	402	24	1053	290
HLTH SERV ASST TECH, GENL	52010	494	426	0	68	0	56	47	0	9	0
DENTAL ASST TECHNOLOGIES	52020	58	0	0	50	8	19	10	0	9	0
DENTAL HYGIENE TECH	52030	0	0	0	0	0	1	1	0	0	0
DENTAL LAB TECHNOLOGIES	52040	0	0	0	0	0	3	3	0	0	0
MED DR BIOLG LAB ASST TECH	52050	0	0	0	0	0	130	43	5	77	5
ANIMAL LAB ASST TECHNOLOGIES	52060	0	0	0	0	0	26	14	0	12	0
RADIOLOGIC TECHNOLOGIES	52070	0	0	0	0	0	67	33	0	34	0
NURSING, R.N.	52080	0	0	0	0	0	823	31	15	522	255
NURSING, PRACTICAL	52090	103	3	2	83	15	153	30	0	117	6
OCCUPATIONAL THERAPY TECH	52100	0	0	0	0	0	26	5	0	21	0
SURGICAL TECHNOLOGIES	52110	0	0	0	0	0	8	8	0	0	0
OPTICAL TECHNOLOGIES	52120	9	6	0	3	0	18	2	0	16	0
MEDICAL RECORD TECHNOLOGIES	52130	23	0	0	9	14	63	6	1	55	1
MED ASST/OFFICE ASST TECH	52140	0	0	0	0	0	59	18	0	21	20
INHALATION THERAPY TECH	52150	0	0	0	0	0	99	37	0	62	0
PSYCHIATRIC TECHNOLOGIES	52160	0	0	0	0	0	70	18	3	46	3
ELECTRO DIAGNOSTIC TECH	52170	0	0	0	0	0	25	13	0	12	0
INSTITUTIONAL MGT TECH	52180	0	0	0	0	0	32	28	0	4	0
PHYSICAL THERAPY TECH	52190	0	0	0	0	0	38	15	0	23	0
HLTH SER/PARAMED TECH, OTHER	52990	0	0	0	0	0	53	40	0	13	0
MECHANICAL & ENGINEERING TECH	53000	253	242	0	11	0	2020	1960	13	47	0

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TABLE 2 (CONTINUED)

ASSOCIATE DEGREES AND OTHER FORMAL AWARDS OF LESS THAN 4 YEARS  
DISTRIBUTION BY LENGTH OF CURRICULUM, SEX, PUBLIC AND PRIVATE INSTITUTIONS, 1979-80

## ALABAMA

FIELD OF DEGREE	FIELD CODE	-- AT LEAST 1 BUT LESS THAN 2 YEARS --					-- AT LEAST 2 BUT LESS THAN 4 YEARS --				
		TOTAL	MALE		FFMALF		TOTAL	MALE		FEMALE	
			PUB	PRV	PUB	PRV		PUB	PRV	PUB	PRV
MECHANICAL & ENGR TECH, GENL	53010	0	0	0	0	0	109	105	2	2	0
AERONAUTICAL/AVIATION TECH	53020	0	0	0	0	0	962	945	0	17	0
ENGINEERING GRAPHICS	53030	24	21	0	3	0	22	21	0	1	0
ARCHITECTURAL DRAFTING TECH	53040	10	10	0	0	0	27	18	0	9	0
CHEMICAL TECHNOLOGIES	53050	0	0	0	0	0	8	8	0	0	0
AUTOMOTIVE TECHNOLOGIES	53060	20	19	0	1	0	33	33	0	0	0
DIESEL TECHNOLOGIES	53070	10	10	0	0	0	11	11	0	0	0
WELDING TECHNOLOGIES	53080	57	55	0	2	0	40	40	0	0	0
CIVIL TECHNOLOGIES	53090	0	0	0	0	0	24	24	0	0	0
ELECTRONICS/MACHINE TECH	53100	15	14	0	1	0	349	337	0	12	0
ELECTROMECHANICAL TECH	53110	14	14	0	0	0	160	156	0	4	0
INDUSTRIAL TECHNOLOGIES	53120	0	0	0	0	0	7	7	0	0	0
TEXTILE TECHNOLOGIES	53130	13	9	0	4	0	0	0	0	0	0
INSTRUMENTATION TECHNOLOGIES	53140	0	0	0	0	0	93	91	0	2	0
MECHANICAL TECHNOLOGIES	53150	8	8	0	0	0	62	62	0	0	0
NUCLEAR TECHNOLOGIES	53160	0	0	0	0	0	23	23	0	0	0
CONSTRUCTION/BUILDING TECH	53170	81	81	0	0	0	73	62	11	0	0
MECH & ENGR TECH, OTHER	53990	1	1	0	0	0	17	17	0	0	0
NATURAL SCIENCE TECHNOLOGIES	54000	8	2	0	6	0	185	153	4	21	7
NATURAL SCIENCE TECH, GENL	54010	0	0	0	0	0	110	93	4	6	7
AGRICULTURE TECHNOLOGIES	54020	2	2	0	0	0	30	25	0	5	0
FORESTRY/WILDLIFE TECH	54030	0	0	0	0	0	4	3	0	1	0
FOOD SERVICES TECHNOLOGIES	54040	6	0	0	6	0	15	7	0	8	0
SANITATION/PUB HLTH INSPEC	54080	0	0	0	0	0	25	25	0	0	0
NATURAL SCIENCE TECH, OTHER	54990	0	0	0	0	0	1	0	0	1	0
PUBLIC SERVICE RELATED TECH	55000	39	18	2	15	4	789	583	28	142	36
PUBLIC SERVICE TECH, GENL	55010	0	0	0	0	0	26	24	0	2	0
BIBLE/RELIGION-RELATED OCCU	55020	22	11	2	5	4	12	1	9	0	2
EDUCATION TECHNOLOGIES	55030	7	0	0	7	0	255	182	10	44	19
LIBRARY ASST TECHNOLOGIES	55040	0	0	0	0	0	14	0	3	6	5
POLICE/LAW ENFORCEMENT TECH	55050	10	7	0	3	0	307	265	5	35	2
RECREATION/SOCIAL WORK TECH	55060	0	0	0	0	0	48	24	0	24	0
FIRE CONTROL TECHNOLOGY	55070	0	0	0	0	0	58	57	0	1	0
PUBLIC ADMIN/MANAGEMENT TECH	55080	0	0	0	0	0	8	5	0	3	0
PUB SERV RELATED, OTHER	55990	0	0	0	0	0	61	25	1	27	8
ARTS AND SCIENCE/GENL PROGRAMS	56000	0	0	0	0	0	2401	903	254	1025	219
T O T A L	59000	1382	739	8	499	136	9285	5540	379	2686	680

TABLE 2 (CONTINUED)

ASSOCIATE DEGREES AND OTHER FORMAL AWARDS OF LESS THAN 4 YEARS  
DISTRIBUTION BY LENGTH OF CURRICULUM, SEX, PUBLIC AND PRIVATE INSTITUTIONS, 1979-80

## ARKANSAS

FIELD OF DEGREE	FIELD CODE	-- AT LEAST 1 BUT LESS THAN 2 YEARS --					-- AT LEAST 2 BUT LESS THAN 4 YEARS --				
		TOTAL	MALE		FEMALE		TOTAL	MALE		FEMALE	
			PUB	PRI	PUB	PRI		PUB	PRI	PUB	PRI
BUSINESS & COMMERCE TECH	50000	65	2	0	46	17	326	42	59	153	72
BUSINESS/COMMERCE TECH, GENL	50010	1	1	0	0	0	112	16	49	22	25
ACCOUNTING TECHNOLOGIES	50020	0	0	0	0	0	4	0	1	1	2
MKT/DISTRIB/PURCH/IND MGT	50040	2	0	0	2	0	40	20	7	12	1
SECRETARIAL TECHNOLOGIES	50050	36	0	0	28	10	145	1	0	107	37
PERSONAL SERVICE TECH	50060	17	1	0	16	0	0	0	0	0	0
COMMUN/BROADCASTING TECH	50080	0	0	0	0	0	7	0	2	0	5
HOTEL/RESTAURANT MGT TECH	50100	0	0	0	0	0	5	0	0	5	0
APPLIED/GRAPHIC/FINE ARTS	50120	0	0	0	0	0	12	5	0	6	1
BUSINESS/COMMERCE TECH, OTHER	50990	7	0	0	0	7	1	0	0	0	1
DATA PROCESSING TECHNOLOGIES	51000	4	1	0	3	0	25	7	0	18	0
DATA PROCESSING TECH, GENL	51010	0	0	0	0	0	18	3	0	15	0
KEY PUNCH/INPUT PREP TECH	51020	4	1	0	3	0	0	0	0	0	0
COMPUTER PROGRAMMER TECH	51030	0	0	0	0	0	7	4	0	3	0
HLTH SERVICES/PARAMED TECH	52000	92	22	0	63	7	623	56	2	482	83
HLTH SERV ASST TECH, GENL	52010	36	18	0	18	0	25	9	0	16	0
DENTAL HYGIENE TECH	52030	0	0	0	0	0	17	0	0	17	0
MED OR BIOLG LAB ASST TECH	52050	0	0	0	0	0	13	1	0	12	0
RADIOLOGIC TECHNOLOGIES	52070	0	0	0	0	0	12	5	0	7	0
NURSING, R.N.	52080	0	0	0	0	0	440	32	0	408	0
NURSING, PRACTICAL	52090	31	1	0	30	0	1	1	0	0	0
SURGICAL TECHNOLOGIES	52110	10	3	0	7	0	10	2	0	8	0
MEDICAL RECORD TECHNOLOGIES	52130	8	0	0	8	0	0	0	0	0	0
MED ASST/OFFICE ASST TECH	52140	7	0	0	0	7	91	0	2	6	53
INHALATION THERAPY TECH	52150	0	0	0	0	0	8	1	0	7	0
HLTH SER/PARAMED TECH, OTHER	52990	0	0	0	0	0	6	5	0	1	0
MECHANICAL & ENGINEERING TECH	53000	60	60	0	0	0	147	131	6	8	0
MECHANICAL & ENGR TECH, GENL	53010	2	2	0	0	0	15	14	0	1	0
AERONAUTICAL/AVIATION TECH	53020	0	0	0	0	0	9	9	0	0	0
ENGINEERING GRAPHICS	53030	3	3	0	0	0	7	6	0	1	0
ARCHITECTURAL DRAFTING TECH	53040	0	0	0	0	0	23	12	8	3	0
AUTOMOTIVE TECHNOLOGIES	53060	20	20	0	0	0	13	13	0	0	0
WELDING TECHNOLOGIES	53080	12	12	0	0	0	8	8	0	0	0
CIVIL TECHNOLOGIES	53090	0	0	0	0	0	9	9	0	0	0
ELECTRONICS/MACHINE TECH	53100	9	9	0	0	0	33	30	0	3	0
ELECTROMECHANICAL TECH	53110	0	0	0	0	0	5	5	0	0	0
INDUSTRIAL TECHNOLOGIES	53120	0	0	0	0	0	2	2	0	0	0
MECHANICAL TECHNOLOGIES	53150	10	10	0	0	0	18	18	0	0	0
CONSTRUCTION/BUILDING TECH	53170	4	4	0	0	0	5	5	0	0	0
NATURAL SCIENCE TECHNOLOGIES	54000	0	0	0	0	0	30	23	0	7	0

TABLE 2 (CONTINUED)

ASSOCIATE DEGREES AND OTHER FORMAL AWARDS OF LESS THAN 4 YEARS  
DISTRIBUTION BY LENGTH OF CURRICULUM, SEX, PUBLIC AND PRIVATE INSTITUTIONS, 1979-80

## ARKANSAS

FIELD OF DEGREE	FIELD CODE	-- AT LEAST 1 BUT LESS THAN 2 YEARS --					-- AT LEAST 2 BUT LESS THAN 4 YEARS --				
		TOTAL	MALE PUB	FEMALE PRI	TOTAL	MALE PUB	FEMALE PRI				
NATURAL SCIENCE TECH, GENL	54010	0	0	0	2	1	0	1	0		
AGRICULTURE TECHNOLOGIES	54020	0	0	0	19	14	0	5	0		
FORESTRY/WILDLIFE TECH	54030	0	0	0	1	1	0	0	0		
HOME ECONOMICS TECHNOLOGIES	54050	0	0	0	1	0	0	1	0		
SANITATION/PUB HLTH INSPEC	54080	0	0	0	1	1	0	0	0		
NATURAL SCIENCE TECH, OTHER	54990	0	0	0	6	6	0	0	0		
PUBLIC SERVICE RELATED TECH	55000	0	0	0	83	52	3	21	7		
BIBLE/RELIGION-RELATED OCCU	55020	0	0	0	3	0	3	0	0		
EDUCATION TECHNOLOGIES	55030	0	0	0	4	0	0	4	0		
POLICE/LAW ENFORCEMENT TECH	55050	0	0	0	49	37	0	12	0		
RECREATION/SOCIAL WORK TECH	55060	0	0	0	12	3	0	4	5		
FIRE CONTROL TECHNOLOGY	55070	0	0	0	5	4	0	1	0		
PUB SERV RELATED, OTHER	55990	0	0	0	10	8	0	0	2		
ARTS AND SCIENCE/GENL PROGRAMS	56000	2	0	1	710	283	56	309	62		
TOTAL	59000	223	35	1	1944	594	128	998	224		

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TABLE 2 (CONTINUED)  
 ASSOCIATE DEGREES AND OTHER FORMAL AWARDS OF LESS THAN 4 YEARS  
 DISTRIBUTION BY LENGTH OF CURRICULUM, SEX, PUBLIC AND PRIVATE INSTITUTIONS, 1979-80

## FLORIDA

-- AT LEAST 1 BUT LESS THAN 2 YEARS --

-- AT LEAST 2 BUT LESS THAN 4 YEARS --

FIELD OF DEGREE	FIELD CODE	TOTAL	MALE			FEMALE		TOTAL	MALE			FEMALE	
			PUB	FRI		PUB	PRI		PUB	PRI	PUB	PRI	
BUSINESS & COMMERCE TECH	50000	1617	554	2		991	70	3209	624	519		1548	518
BUSINESS/COMMERCE TECH, GENL	50010	956	470	1		485	0	821	241	290		241	49
ACCOUNTING TECHNOLOGIES	50020	65	9	0		52	4	255	48	48		131	28
BANKING/FINANCE TECHNOLOGIES	50030	11	4	0		7	0	87	31	0		56	0
MKT/DISTRIB/PURCH/IND MGT	50040	71	10	0		56	5	521	110	87		114	210
SECRETARIAL TECHNOLOGIES	50050	162	6	1		94	61	913	37	1		810	65
PERSONAL SERVICE TECH	50060	247	19	0		228	0	51	2	0		49	0
PHOTOGRAPHY TECHNOLOGIES	50070	18	11	0		7	0	26	13	0		13	0
COMMUN/BROADCASTING TECH	50080	0	0	0		0	0	12	0	11		0	1
PRINTING/LITHOGRAPHY TECH	50090	6	3	0		3	0	48	35	0		13	0
HOTEL/RESTAURANT MGT TECH	50100	74	21	0		53	0	162	75	19		58	10
TRANSP/PUBLIC UTILITY TECH	50110	0	0	0		0	0	16	8	7		1	0
APPLIED/GRAPHIC/FINE ARTS	50120	7	1	0		6	0	284	24	54		62	144
BUSINESS/COMMERCE TECH, OTHER	50990	0	0	0		0	0	13	0	2		0	11
DATA PROCESSING TECHNOLOGIES	51000	20	1	0		19	0	303	148	15		135	5
DATA PROCESSING TECH, GENL	51010	9	1	0		8	0	116	54	15		42	5
COMPUTER PROGRAMMER TECH	51030	0	0	0		0	0	181	92	0		89	0
COMP/PERIPHERAL EQPMNT DPR	51040	11	0	0		11	0	6	2	0		4	0
HLTH SERVICES/PARAMED TECH	52000	1207	197	8		917	85	3381	453	4		2908	16
HLTH SERV ASST TECH, GENL	52010	393	151	0		242	0	212	105	0		107	0
DENTAL ASST TECHNOLOGIES	52020	15	0	0		15	0	86	0	0		86	0
DENTAL HYGIENE TECH	52030	0	0	0		0	0	230	2	0		228	0
DENTAL LAB TECHNOLOGIES	52040	3	0	3		0	0	28	20	0		8	0
MED DR BIOLDG LAB ASST TECH	52050	2	0	2		0	0	115	13	4		91	7
RADIOLOGIC TECHNOLOGIES	52070	0	0	0		0	0	153	43	0		110	0
NURSING, R.N.	52080	0	0	0		0	0	1829	136	0		1693	0
NURSING, PRACTICAL	52090	247	11	0		236	0	230	5	0		225	0
OCCUPATIONAL THERAPY TECH	52100	0	0	0		0	0	16	2	0		14	0
SURGICAL TECHNOLOGIES	52110	23	3	0		20	0	20	2	0		18	0
OPTICAL TECHNOLOGIES	52120	0	0	0		0	0	57	15	0		42	0
MEDICAL RECORD TECHNOLOGIES	52130	3	0	0		3	0	18	2	0		16	0
MED ASST/OFFICE ASST TECH	52140	451	9	0		362	60	21	0	0		12	9
INHALATION THERAPY TECH	52150	56	17	3		31	5	133	58	3		75	0
PSYCHIATRIC TECHNOLOGIES	52160	0	0	0		0	0	113	16	0		97	0
ELECTRO DIAGNOSTIC TECH	52170	0	0	0		0	0	11	2	0		9	0
INSTITUTIONAL MGT TECH	52180	0	0	0		0	0	11	0	0		11	0
PHYSICAL THERAPY TECH	52190	0	0	0		0	0	63	7	0		56	0
HLTH SER/PARAMED TECH, OTHER	52990	14	6	0		8	0	35	25	0		10	0
MECHANICAL & ENGINEERING TECH	53000	1108	991	0		117	0	1790	1234	400		143	13
MECHANICAL & ENGR TECH, GENL	53010	89	34	0		5	0	84	68	0		16	0
AERONAUTICAL/AVIATION TECH	53020	0	0	0		0	0	532	105	377		38	12

TABLE 2 (CONTINUED)

ASSOCIATE DEGREES AND OTHER FORMAL AWARDS OF LESS THAN 4 YEARS  
DISTRIBUTION BY LENGTH OF CURRICULUM, SEX, PUBLIC AND PRIVATE INSTITUTIONS, 1979-80

## FLORIDA

-- AT LEAST 1 BUT LESS THAN 2 YEARS --

-- AT LEAST 2 BUT LESS THAN 4 YEARS --

FIELD OF DEGREE	FIELD CODE	TOTAL	MALE		FEMALE		TOTAL	MALE		FEMALE	
			PUB	PRI	PUB	PRI		PUB	PRI	PUB	PRI
ENGINEERING GRAPHICS	53030	24	16	0	8	0	129	91	0	38	0
ARCHITECTURAL DRAFTING TECH	53040	0	0	0	0	0	46	42	0	4	0
AUTOMOTIVE TECHNOLOGIES	53060	182	179	0	3	0	91	84	0	7	0
DIESEL TECHNOLOGIES	53070	51	47	0	4	0	110	108	0	2	0
WELDING TECHNOLOGIES	53080	120	113	0	7	0	52	50	0	2	0
CIVIL TECHNOLOGIES	53090	0	0	0	0	0	53	41	0	12	0
ELECTRONICS/MACHINE TECH	53100	278	206	0	72	0	436	393	23	19	1
ELECTROMECHANICAL TECH	53110	0	0	0	0	0	29	29	0	0	0
INDUSTRIAL TECHNOLOGIES	53120	0	0	0	0	0	6	5	0	1	0
INSTRUMENTATION TECHNOLOGIES	53140	0	0	0	0	0	12	12	0	0	0
MECHANICAL TECHNOLOGIES	53150	64	62	0	2	0	18	17	0	1	0
NUCLEAR TECHNOLOGIES	53160	0	0	0	0	0	13	13	0	0	0
CONSTRUCTION/BUILDING TECH	53170	285	259	0	16	0	159	156	0	3	0
MECH & ENGR TECH, OTHER	53990	15	15	0	0	0	20	20	0	0	0
NATURAL SCIENCE TECHNOLOGIES	54000	187	79	0	108	0	599	198	124	265	12
NATURAL SCIENCE TECH, GENL	54010	0	0	0	0	0	17	0	12	0	5
AGRICULTURE TECHNOLOGIES	54020	55	38	0	17	0	104	83	0	21	0
FORESTRY/WILDLIFE TECH	54030	0	0	0	0	0	54	38	0	16	0
FOOD SERVICES TECHNOLOGIES	54040	0	0	0	0	0	22	10	0	12	0
HOME ECONOMICS TECHNOLOGIES	54050	132	41	0	91	0	209	22	0	187	0
MARINE/OCEANOGRAPHIC TECH	54060	0	0	0	0	0	151	24	112	8	7
SANITATION/PUB HLTH INSPEC	54080	0	0	0	0	0	20	18	0	2	0
NATURAL SCIENCE TECH, OTHER	54990	0	0	0	0	0	22	3	0	19	0
PUBLIC SERVICE RELATED TECH	55000	716	621	1	91	3	978	544	6	425	3
PUBLIC SERVICE TECH, GENL	55010	54	50	0	4	0	93	84	0	9	0
BIBLE/RELIGION-RELATED OCCU	55020	4	0	1	0	3	8	0	5	0	3
EDUCATION TECHNOLOGIES	55030	1	0	0	1	0	109	2	0	107	0
LIBRARY ASST TECHNOLOGIES	55040	0	0	0	0	0	5	0	0	5	0
POLICE/LAW ENFORCEMENT TECH	55050	534	454	0	80	0	523	326	0	197	0
RECREATION/SOCIAL WORK TECH	55060	0	0	0	0	0	119	26	0	93	0
FIRE CONTROL TECHNOLOGY	55070	123	117	0	6	0	120	106	0	14	0
PUB SERV RELATED, OTHER	55990	0	0	0	0	0	1	0	1	0	0
ARTS AND SCIENCE/GENL PROGRAMS	56000	0	0	0	0	0	21459	9362	642	11121	334
TOTAL	59000	4855	2443	11	2243	158	31719	12563	1710	16545	901

TABLE 2 (CONTINUED)  
 ASSOCIATE DEGREES AND OTHER FORMAL AWARDS OF LESS THAN 4 YEARS  
 DISTRIBUTION BY LENGTH OF CURRICULUM, SEX, PUBLIC AND PRIVATE INSTITUTIONS, 1979-80  
 GEORGIA

FIELD OF DEGREE	FIELD CODE	-- AT LEAST 1 BUT LESS THAN 2 YEARS --					-- AT LEAST 2 BUT LESS THAN 4 YEARS --				
		TOTAL	MALE		FEMALE		TOTAL	MALE		FEMALE	
			PUB	PRI	PUB	PRI		PUB	PRI	PUB	PRI
BUSINESS & COMMERCE TECH	50000	320	27	4	123	166	1050	168	156	362	364
BUSINESS/COMMERCE TECH, GENL	50010	0	0	0	0	0	300	68	139	67	26
ACCOUNTING TECHNOLOGIES	50020	18	2	4	6	6	68	13	14	30	11
BANKING/FINANCE TECHNOLOGIES	50030	1	0	0	1	0	4	1	0		2
MKT/DISTRIB/PURCH/IND MGT	50040	6	2	0	4	0	86	57	0	29	0
SECRETARIAL TECHNOLOGIES	50050	237	2	0	75	160	539	1	0	213	325
PERSONAL SERVICE TECH	50060	22	2	0	20	0	1	0	0	1	0
COMMUN/BROADCASTING TECH	50080	0	0	0	0	0	3	0	3	0	0
PRINTING/LITHOGRAPHY TECH	50090	8	6	0	2	0	0	0	0	0	0
HOTEL/RESTAURANT MGT TECH	50100	0	0	0	0	0	15	8	0	7	0
TRANSP/PUBLIC UTILITY TECH	50110	0	0	0	0	0	11	8	0	3	0
APPLIED/GRAPHIC/FINE ARTS	50120	26	13	0	13	0	5	3	0	2	0
BUSINESS/COMMERCE TECH, OTHER	50990	2	0	0	2	0	18	9	14889	9	0
DATA PROCESSING TECHNOLOGIES	51000	45	12	2	19	12	82	32	0	50	0
DATA PROCESSING TECH, GENL	51010	24	10	0	14	0	71	30	0	41	0
KEY PUNCH/INPUT PREP TECH	51020	10	0	0	0	10	0	0	0	0	0
COMPUTER PROGRAMMER TECH	51030	4	0	2	0	2	11	2	0	9	0
COMP/PERIPHERAL EQPMNT DPR	51040	7	2	0	5	0	0	0	0	0	0
HLTH SERVICES/PARAMED TECH	52000	210	38	0	117	55	1074	69	15	926	64
HLTH SERV ASST TECH, GENL	52010	38	29	0	9	0	27	8	1	3	15
DENTAL HYGIENE TECH	52030	0	0	0	0	0	116	0	0	116	0
DENTAL LAB TECHNOLOGIES	52040	0	0	0	0	0	14	7	0	7	0
MED DR BIOLG LAB ASST TECH	52050	0	0	0	0	0	49	9	0	40	0
ANIMAL LAB ASST TECHNOLOGIES	52060	0	0	0	0	0	23	0	0	23	0
RADIOLOGIC TECHNOLOGIES	52070	0	0	0	0	0	53	5	9	18	21
NURSING, R.N.	52080	0	0	0	0	0	692	32	1	646	13
NURSING, PRACTICAL	52090	65	0	0	65	0	0	0	0	0	0
SURGICAL TECHNOLOGIES	52110	13	4	0	9	0	0	0	0	0	0
MEDICAL RECORD TECHNOLOGIES	52130	0	0	0	0	0	1	0	0	1	0
MED ASST/OFFICE ASST TECH	52140	70	0	0	15	55	17	0	1	16	0
INHALATION THERAPY TECH	52150	15	1	0	14	0	22	6	0	16	0
PSYCHIATRIC TECHNOLOGIES	52160	0	0	0	0	0	18	1	0	17	0
PHYSICAL THERAPY TECH	52190	0	0	0	0	0	30	1	2	14	13
HLTH SER/PARAMED TECH, OTHER	52990	9	4	0	5	0	12	0	1	9	2
MECHANICAL & ENGINEERING TECH	53000	170	156	0	4	0	203	178	1	23	1
MECHANICAL & ENGR TECH, GENL	53010	22	21	0	1	0	54	48	0	6	0
ENGINEERING GRAPHICS	53030	0	0	0	0	0	2	0	1	0	1
ARCHITECTURAL DRAFTING TECH	53040	5	3	0	2	0	21	16	0	5	0
AUTOMOTIVE TECHNOLOGIES	53060	38	38	0	0	0	13	13	0	0	0
DIESEL TECHNOLOGIES	53070	19	19	0	0	0	0	0	0	0	0
WELDING TECHNOLOGIES	53080	17	16	0	1	0	0	0	0	0	0



TABLE 2 (CONTINUED)

ASSOCIATE DEGREES AND OTHER FORMAL AWARDS OF LESS THAN 4 YEARS  
DISTRIBUTION BY LENGTH OF CURRICULUM, SEX, PUBLIC AND PRIVATE INSTITUTIONS, 1979-80

## GEORGIA

FIELD OF DEGREE	FIELD CODE	-- AT LEAST 1 BUT LESS THAN 2 YEARS --					-- AT LEAST 2 BUT LESS THAN 4 YEARS --				
		TOTAL	MALE		FEMALE		TOTAL	MALE		FEMALE	
			PUB	PRV	PUB	PRV		PUB	PRV	PUB	PRV
CIVIL TECHNOLOGIES	53090	0	0	0	0	0	11	10	0	1	0
ELECTRONICS/MACHINE TECH	53100	13	13	0	0	0	36	35	0	1	0
ELECTROMECHANICAL TECH	53110	3	3	0	0	0	2	1	0	1	0
INDUSTRIAL TECHNOLOGIES	53120	0	0	0	0	0	25	20	0	5	0
TEXTILE TECHNOLOGIES	53130	0	0	0	0	0	2	2	0	0	0
INSTRUMENTATION TECHNOLOGIES	53140	0	0	0	0	0	4	4	0	0	0
MECHANICAL TECHNOLOGIES	53150	0	0	0	0	0	15	14	0	1	0
CONSTRUCTION/BUILDING TECH.	53170	53	53	0	0	0	3	3	0	0	0
MECH & ENGR TECH, OTHER	53990	0	0	0	0	0	15	12	0	3	0
NATURAL SCIENCE TECHNOLOGIES	54000	0	0	0	0	0	140	114	4	22	0
AGRICULTURE TECHNOLOGIES	54020	0	0	0	0	0	85	69	4	12	0
FORESTRY/WILDLIFE TECH	54030	0	0	0	0	0	44	43	0	1	0
FOOD SERVICES TECHNOLOGIES	54040	0	0	0	0	0	1	1	0	0	0
HOME ECONOMICS TECHNOLOGIES	54050	0	0	0	0	0	10	1	0	9	0
PUBLIC SERVICE RELATED TECH	55000	19	4	0	15	0	227	84	47	78	18
PUBLIC SERVICE TECH, GENL	55010	0	0	0	0	0	11	0	0	11	0
BIBLE/RELIGION-RELATED OCCU	55020	0	0	0	0	0	36	0	22	0	14
EDUCATION TECHNOLOGIES	55030	15	0	0	15	0	8	2	0	5	1
LIBRARY ASST TECHNOLOGIES	55040	0	0	0	0	0	1	0	0	1	0
POLICE/LAW ENFORCEMENT TECH	55050	4	4	0	0	0	137	69	25	40	3
RECREATION/SOCIAL WORK TECH	55060	0	0	0	0	0	22	3	0	19	0
FIRE CONTROL TECHNOLOGY	55070	0	0	0	0	0	3	3	0	0	0
PUBLIC ADMIN/MANAGEMENT TECH	55080	0	0	0	0	0	9	7	0	2	0
ARTS AND SCIENCE/GENL PROGRAMS	56000	0	0	0	0	0	3226	1113	599	1066	448
T O T A L	59000	764	247	6	278	233	6002	1758	822	2527	895

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TABLE 2 (CONTINUED)  
 ASSOCIATE DEGREES AND OTHER FORMAL AWARDS OF LESS THAN 4 YEARS  
 DISTRIBUTION BY LENGTH OF CURRICULUM, SEX, PUBLIC AND PRIVATE INSTITUTIONS, 1979-80

KENTUCKY

-- AT LEAST 1 BUT LESS THAN 2 YEARS --

-- AT LEAST 2 BUT LESS THAN 4 YEARS --

FIELD OF DEGREE	FIELD CODE	TOTAL	MALE		FEMALE		TOTAL	MALE		FEMALE	
			PUB	PKI	PUB	PRI		PUB	PRI	PUB	PRI
BUSINESS & COMMERCE TECH	50000	1009	4	201	15	789	1590	164	602	450	374
BUSINESS/COMMERCE TECH, GENL	50010	32	0	24	0	8	458	21	236	26	175
ACCOUNTING TECHNOLOGIES	50020	361	0	177	0	184	296	10	133	58	95
BANKING/FINANCE TECHNOLOGIES	50030	0	0	0	0	0	14	5	0	9	0
MKT/DISTRIB/PURCH/IND MGT	50040	3	3	0	0	0	440	97	211	113	19
SECRETARIAL TECHNOLOGIES	50050	612	0	0	15	597	286	0	1	208	77
COMMUN/BROADCASTING TECH	50080	0	0	0	0	0	22	4	7	8	3
PRINTING/LITHOGRAPHY TECH	50090	0	0	0	0	0	12	5	0	7	0
HOTEL/RESTAURANT MGT TECH	50100	0	0	0	0	0	1	0	1	0	0
TRANSP/PUBLIC UTILITY TECH	50110	0	0	0	0	0	8	6	0	2	0
APPLIED/GRAPHIC/FINE ARTS	50120	1	1	0	0	0	30	11	1	16	2
BUSINESS/COMMERCE TECH, OTHER	50990	0	0	0	0	0	23	5	12	3	3
DATA PROCESSING TECHNOLOGIES	51000	231	0	86	0	145	269	45	99	71	54
DATA PROCESSING TECH, GENL	51010	0	0	0	0	0	136	45	16	71	4
COMPUTER PROGRAMMER TECH	51030	0	0	0	0	0	55	0	29	0	26
COMP/PERIPHERAL EQMNT DPR	51040	231	0	86	0	145	78	0	54	0	24
HLTH SERVICES/PARAMED TECH	52000	103	0	1	0	102	1346	94	5	1132	115
DENTAL ASST TECHNOLOGIES	52020	23	0	0	0	23	0	0	0	0	0
DENTAL HYGIENE TECH	52030	0	0	0	0	0	75	0	0	75	0
DENTAL LAB TECHNOLOGIES	52040	0	0	0	0	0	20	15	0	5	0
MED DR BIOLDG LAB ASST TECH	52050	0	0	0	0	0	92	5	1	56	30
ANIMAL LAB ASST TECHNOLOGIES	52060	0	0	0	0	0	17	1	0	16	0
RADIOLOGIC TECHNOLOGIES	52070	0	0	0	0	0	89	21	3	65	0
NURSING, R.N.	52080	0	0	0	0	0	859	30	1	783	45
NURSING, PRACTICAL	52090	0	0	0	0	0	38	0	0	0	38
MEDICAL RECORD TECHNOLOGIES	52130	0	0	0	0	0	29	0	0	29	0
MED ASST/OFFICE ASST TECH	52140	80	0	1	0	79	43	0	0	41	2
INHALATION THERAPY TECH	52150	0	0	0	0	0	30	15	0	15	0
PSYCHIATRIC TECHNOLOGIES	52160	0	0	0	0	0	35	4	0	31	0
INSTITUTIONAL MGT TECH	52180	0	0	0	0	0	2	0	0	2	0
PHYSICAL THERAPY TECH	52190	0	0	0	0	0	16	2	0	14	0
HLTH SER/PARAMED TECH, OTHER	52990	0	0	0	0	0	1	1	0	0	0
MECHANICAL & ENGINEERING TECH	53000	0	0	0	0	0	371	296	31	37	7
MECHANICAL & ENGR TECH, GENL	53010	0	0	0	0	0	77	63	2	12	0
AERONAUTICAL/AVIATION TECH	53020	0	0	0	0	0	23	14	0	9	0
ENGINEERING GRAPHICS	53030	0	0	0	0	0	14	13	0	1	0
ARCHITECTURAL DRAFTING TECH	53040	0	0	0	0	0	34	29	0	5	0
CHEMICAL TECHNOLOGIES	53050	0	0	0	0	0	6	1	2	0	3
WELDING TECHNOLOGIES	53080	0	0	0	0	0	9	9	0	0	0
CIVIL TECHNOLOGIES	53090	0	0	0	0	0	12	10	0	2	0
ELECTRONICS/MACHINE TECH	53100	0	0	0	0	0	35	32	0	3	0



TABLE 2 (CONTINUED)

ASSOCIATE DEGREES AND OTHER FORMAL AWARDS OF LESS THAN 4 YEARS  
DISTRIBUTION BY LENGTH OF CURRICULUM, SEX, PUBLIC AND PRIVATE INSTITUTIONS, 1979-80

## KENTUCKY

FIELD OF DEGREE	FIELD CODE	-- AT LEAST 1 BUT LESS THAN 2 YEARS --					-- AT LEAST 2 BUT LESS THAN 4 YEARS --				
		TOTAL	MALE		FEMALE		TOTAL	MALE		FEMALE	
			PUB	PKI	PUB	PRI		PUB	PRI	PUB	PRI
ELECTROMECHANICAL TECH	53110	0	0	0	0	0	55	52	0	3	0
INDUSTRIAL TECHNOLOGIES	53120	0	0	0	0	0	32	30	0	2	0
MECHANICAL TECHNOLOGIES	53150	0	0	0	0	0	22	22	0	0	0
CONSTRUCTION/BUILDING TECH	53170	0	0	0	0	0	20	20	0	0	0
MECH & ENGR TECH, OTHER	53990	0	0	0	0	0	32	1	27	0	4
NATURAL SCIENCE TECHNOLOGIES	54000	0	0	0	0	0	84	25	8	41	10
NATURAL SCIENCE TECH, GENL	54010	0	0	0	0	0	2	0	1	0	1
AGRICULTURE TECHNOLOGIES	54020	0	0	0	0	0	24	18	0	10	0
FORESTRY/WILDLIFE TECH	54030	0	0	0	0	0	3	3	0	0	0
FOOD SERVICES TECHNOLOGIES	54040	0	0	0	0	0	10	0	0	10	0
HOME ECONOMICS TECHNOLOGIES	54050	0	0	0	0	0	29	1	0	19	9
SANITATION/PUB HLTH INSPEC	54080	0	0	0	0	0	2	1	0	1	0
NATURAL SCIENCE TECH, OTHER	54990	0	0	0	0	0	10	2	7	1	0
PUBLIC SERVICE RELATED TECH	55000	126	126	0	0	0	256	99	36	111	10
PUBLIC SERVICE TECH, GENL	55010	0	0	0	0	0	12	1	0	11	0
BIBLE/RELIGION-RELATED OCCU	55020	0	0	0	0	0	32	0	32	0	0
EDUCATION TECHNOLOGIES	55030	0	0	0	0	0	39	8	0	30	1
LIBRARY ASST TECHNOLOGIES	55040	0	0	0	0	0	1	0	0	1	0
POLICE/LAW ENFORCEMENT TECH	55050	126	126	0	0	0	112	71	1	36	4
RECREATION/SOCIAL WORK TECH	55060	0	0	0	0	0	24	5	0	19	0
FIRE CONTROL TECHNOLOGY	55070	0	0	0	0	0	13	13	0	0	0
PUBLIC ADMIN/MANAGEMENT TECH	55080	0	0	0	0	0	15	1	0	14	0
PUB SERV RELATED, OTHER	55990	0	0	0	0	0	8	0	3	0	5
ARTS AND SCIENCE/GENL PROGRAMS	56000	12	0	12	0	0	993	358	85	390	160
TOTAL	59000	1481	130	300	15	1036	4909	1081	866	2232	730

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TABLE 2 (CONTINUED)  
 ASSOCIATE DEGREES AND OTHER FORMAL AWARDS OF LESS THAN 4 YEARS  
 DISTRIBUTION BY LENGTH OF CURRICULUM, SEX, PUBLIC AND PRIVATE INSTITUTIONS, 1979-80

LOUISIANA

FIELD OF DEGREE	FIELD CODE	-- AT LEAST 1 BUT LESS THAN 2 YEARS --					-- AT LEAST 2 BUT LESS THAN 4 YEARS --				
		TOTAL	MALE		FEMALE		TOTAL	MALE		FEMALE	
			PUB	PRI	PUB	PRI		PUB	PRI	PUB	PRI
BUSINESS & COMMERCE TECH	50000	43	1	0	42	0	542	165	2	362	13
BUSINESS/COMMERCE TECH, GENL	50010	10	1	0	9	0	176	112	0	64	0
ACCOUNTING TECHNOLOGIES	50020	0	0	0	0	0	11	2	2	4	3
MKT/DISTRIB/PURCH/IND MGT	50040	0	0	0	0	0	42	17	0	25	0
SECRETARIAL TECHNOLOGIES	50050	33	0	0	33	0	233	15	0	208	10
PERSONAL SERVICE TECH	50060	0	0	0	0	0	19	0	0	19	0
PHOTOGRAPHY TECHNOLOGIES	50070	0	0	0	0	0	3	0	0	3	0
COMMUN/BROADCASTING TECH	50080	0	0	0	0	0	2	0	0	2	0
APPLIED/GRAPHIC/FINE ARTS	50120	0	0	0	0	0	50	15	0	35	0
BUSINESS/COMMERCE TECH, OTHER	50990	0	0	0	0	0	6	4	0	2	0
DATA PROCESSING TECHNOLOGIES	51000	0	0	0	0	0	174	54	40	76	4
DATA PROCESSING TECH, GENL	51010	0	0	0	0	0	60	9	36	13	2
COMPUTER PROGRAMMER TECH	51030	0	0	0	0	0	103	42	0	61	0
COMP/PERIPHERAL EQPMNT OPR	51040	0	0	0	0	0	5	3	0	2	0
DATA PROC EQPMNT MAINT TECH	51050	0	0	0	0	0	6	0	4	0	2
HLTH SERVICES/PARAMED TECH	52000	71	19	0	52	0	424	82	0	342	0
HLTH SERV ASST TECH, GENL	52010	0	0	0	0	0	26	24	0	2	0
DENTAL ASST TECHNOLOGIES	52020	17	0	0	17	0	0	0	0	0	0
DENTAL HYGIENE TECH	52030	0	0	0	0	0	14	0	0	14	0
DENTAL LAB TECHNOLOGIES	52040	0	0	0	0	0	15	8	0	7	0
MED DR BIOLOG LAB ASST TECH	52050	0	0	0	0	0	3	0	0	3	0
RADIOLOGIC TECHNOLOGIES	52070	0	0	0	0	0	38	19	0	19	0
NURSING, R.N.	52080	0	0	0	0	0	294	20	0	274	0
NURSING, PRACTICAL	52090	18	1	0	17	0	0	0	0	0	0
SURGICAL TECHNOLOGIES	52110	0	0	0	0	0	8	1	0	7	0
INHALATION THERAPY TECH	52150	14	4	0	10	0	20	4	0	16	0
ELECTRO DIAGNOSTIC TECH	52170	5	1	0	4	0	0	0	0	0	0
HLTH SER/PARAMED TECH, OTHER	52990	17	13	0	4	0	6	6	0	0	0
MECHANICAL & ENGINEERING TECH	53000	2	2	0	0	0	338	322	0	16	0
MECHANICAL & ENGR TECH, GENL	53010	0	0	0	0	0	59	55	0	4	0
AERONAUTICAL/AVIATION TECH	53020	0	0	0	0	0	10	10	0	0	0
ENGINEERING GRAPHICS	53030	0	0	0	0	0	24	19	0	5	0
ARCHITECTURAL DRAFTING TECH	53040	0	0	0	0	0	20	17	0	3	0
AUTOMOTIVE TECHNOLOGIES	53060	1	1	0	0	0	32	32	0	0	0
WELDING TECHNOLOGIES	53080	1	1	0	0	0	4	4	0	0	0
CIVIL TECHNOLOGIES	53090	0	0	0	0	0	18	18	0	0	0
ELECTRONICS/MACHINE TECH	53100	0	0	0	0	0	59	57	0	2	0
INDUSTRIAL TECHNOLOGIES	53120	0	0	0	0	0	24	24	0	0	0
INSTRUMENTATION TECHNOLOGIES	53140	0	0	0	0	0	8	8	0	0	0
MECHANICAL TECHNOLOGIES	53150	0	0	0	0	0	23	23	0	0	0
CONSTRUCTION/BUILDING TECH	53170	0	0	0	0	0	54	53	0	1	0

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TABLE 2 (CONTINUED)

ASSOCIATE DEGREES AND OTHER FORMAL AWARDS OF LESS THAN 4 YEARS  
DISTRIBUTION BY LENGTH OF CURRICULUM, SEX, PUBLIC AND PRIVATE INSTITUTIONS, 1979-80

## LOUISIANA

FIELD OF DEGREE	FIELD CODE	-- AT LEAST 1 BUT LESS THAN 2 YEARS --					-- AT LEAST 2 BUT LESS THAN 4 YEARS --				
		TOTAL	MALE		FEMALE		TOTAL	MALE		FEMALE	
			PUB	FRI	PUB	PRI		PUB	PRI	PUB	PRI
MECH & ENGR TECH, OTHER	53990	0	0	0	0	0	3	2	0	1	0
NATURAL SCIENCE TECHNOLOGIES	54000	4	2	0	2	0	109	27	0	82	0
NATURAL SCIENCE TECH, GENL	54010	0	0	0	0	0	15	3	0	12	0
AGRICULTURE TECHNOLOGIES	54020	0	0	0	0	0	37	16	0	21	0
FOOD SERVICES TECHNOLOGIES	54040	4	2	0	2	0	36	4	0	32	0
SANITATION/PUB HLTH INSPEC	54080	0	0	0	0	0	6	4	0	2	0
NATURAL SCIENCE TECH, OTHER	54990	0	0	0	0	0	15	0	0	15	0
PUBLIC SERVICE RELATED TECH	55000	13	0	0	13	0	186	64	15	100	7
BIBLE/RELIGION-RELATED OCCU	55020	0	0	0	0	0	21	0	15	0	6
EDUCATION TECHNOLOGIES	55030	4	0	0	4	0	23	0	0	23	0
LIBRARY ASST TECHNOLOGIES	55040	0	0	0	0	0	3	0	0	3	0
POLICE/LAW ENFORCEMENT TECH	55050	0	0	0	0	0	104	61	0	43	0
RECREATION/SOCIAL WORK TECH	55060	0	0	0	0	0	12	2	0	9	1
FIRE CONTROL TECHNOLOGY	55070	0	0	0	0	0	14	0	0	14	0
PUB SERV RELATED, OTHER	55990	9	0	0	9	0	9	1	0	8	0
ARTS AND SCIENCE/GENL PROGRAMS	56000	0	0	0	0	0	192	95	6	79	12
TOTAL	59000	133	24	0	109	0	1965	809	63	1057	36

TABLE 2 (CONTINUED)  
 ASSOCIATE DEGREES AND OTHER FORMAL AWARDS OF LESS THAN 4 YEARS  
 DISTRIBUTION BY LENGTH OF CURRICULUM, SEX, PUBLIC AND PRIVATE INSTITUTIONS, 1979-80

		MARYLAND									
		-- AT LEAST 1 BUT LESS THAN 2 YEARS --					-- AT LEAST 2 BUT LESS THAN 4 YEARS --				
FIELD OF DEGREE	FIELD CODE	TOTAL	MALE		FEMALE		TOTAL	MALE		FEMALE	
			PUB	PKI	PUB	PRI		PUB	PRI	PUB	PRI
BUSINESS & COMMERCE TECH	50000	0	0	0	0	0	1337	432	8	846	51
BUSINESS/COMMERCE TECH, GENL	50010	0	0	0	0	0	227	114	0	113	0
ACCOUNTING TECHNOLOGIES	50020	0	0	0	0	0	259	90	0	169	0
BANKING/FINANCE TECHNOLOGIES	50030	0	0	0	0	0	7	0	0	7	0
MKT/DISTRIB/PURCH/IND MGT	50040	0	0	0	0	0	188	90	0	98	0
SECRETARIAL TECHNOLOGIES	50050	0	0	0	0	0	352	0	0	312	40
PHOTOGRAPHY TECHNOLOGIES	50070	0	0	0	0	0	25	19	0	6	0
COMMUN/BROADCASTING TECH	50080	0	0	0	0	0	77	45	0	32	0
PRINTING/LITHOGRAPHY TECH	50090	0	0	0	0	0	15	14	0	1	0
HOTEL/RESTAURANT MGT TECH	50100	0	0	0	0	0	60	22	0	38	0
TRANSP/PUBLIC UTILITY TECH	50110	0	0	0	0	0	19	11	0	8	0
APPLIED/GRAPHIC/FINE ARTS	50120	0	0	0	0	0	106	27	8	62	9
BUSINESS/COMMERCE TECH, OTHER	50990	0	0	0	0	0	2	0	0	0	2
DATA PROCESSING TECHNOLOGIES	51000	0	0	0	0	0	469	253	0	216	0
DATA PROCESSING TECH, GENL	51010	0	0	0	0	0	261	136	0	125	0
COMPUTER PROGRAMMER TECH	51030	0	0	0	0	0	120	69	0	51	0
COMP/PERIPHERAL EQPMNT DPR	51040	0	0	0	0	0	82	42	0	40	0
DATA PROC EQPMNT MAINT TECH	51050	0	0	0	0	0	6	6	0	0	0
HLTH SERVICES/PARAMED TECH	52000	0	0	0	0	0	1479	189	12	1245	33
DENTAL ASST TECHNOLOGIES	52020	0	0	0	0	0	53	0	0	53	0
DENTAL HYGIENE TECH	52030	0	0	0	0	0	65	0	0	65	0
DENTAL LAB TECHNOLOGIES	52040	0	0	0	0	0	35	12	0	23	0
MED DR BIOLOG LAB ASST TECH	52050	0	0	0	0	0	100	18	6	67	9
ANIMAL LAB ASST TECHNOLOGIES	52060	0	0	0	0	0	16	3	0	13	0
RADIOLOGIC TECHNOLOGIES	52070	0	0	0	0	0	55	17	0	38	0
NURSING, R.N.	52080	0	0	0	0	0	721	40	0	681	0
NURSING, PRACTICAL	52090	0	0	0	0	0	46	0	0	46	0
OCCUPATIONAL THERAPY TECH	52100	0	0	0	0	0	15	0	0	15	0
OPTICAL TECHNOLOGIES	52120	0	0	0	0	0	9	2	0	7	0
MEDICAL RECORD TECHNOLOGIES	52130	0	0	0	0	0	21	0	0	21	0
MED ASST/OFFICE ASST TECH	52140	0	0	0	0	0	40	0	0	21	19
INHALATION THERAPY TECH	52150	0	0	0	0	0	38	14	6	13	5
PSYCHIATRIC TECHNOLOGIES	52160	0	0	0	0	0	162	21	0	141	0
INSTITUTIONAL MGT TECH	52180	0	0	0	0	0	8	5	0	3	0
PHYSICAL THERAPY TECH	52190	0	0	0	0	0	9	4	0	5	0
HLTH SER/PARAMED TECH, OTHER	52990	0	0	0	0	0	86	53	0	33	0
MECHANICAL & ENGINEERING TECH	53000	0	0	0	0	0	473	414	23	22	14
MECHANICAL & ENGR TECH, GENL	53010	0	0	0	0	0	10	10	0	0	0
AERONAUTICAL/AVIATION TECH	53020	0	0	0	0	0	20	20	0	0	0
ENGINEERING GRAPHICS	53030	0	0	0	0	0	19	16	0	3	0
ARCHITECTURAL DRAFTING TECH	53040	0	0	0	0	0	44	40	0	4	0

TABLE 2 (CONTINUED)

ASSOCIATE DEGREES AND OTHER FORMAL AWARDS OF LESS THAN 4 YEARS  
DISTRIBUTION BY LENGTH OF CURRICULUM, SEX, PUBLIC AND PRIVATE INSTITUTIONS, 1979-80

MARYLAND

FIELD OF DEGREE	FIELD CODE	-- AT LEAST 1 BUT LESS THAN 2 YEARS --					-- AT LEAST 2 BUT LESS THAN 4 YEARS --				
		TOTAL	MALE		FEMALE		TOTAL	MALE		FEMALE	
			PUB	PR1	PUB	PR1		PUB	PR1	PUB	PR1
CHEMICAL TECHNOLOGIES	53050	0	0	0	0	0	1	0	0	1	0
AUTOMOTIVE TECHNOLOGIES	53060	0	0	0	0	0	34	30	0	4	0
CIVIL TECHNOLOGIES	53090	0	0	0	0	0	18	18	0	0	0
ELECTRONICS/MACHINE TECH	53100	0	0	0	0	0	196	154	23	5	14
ELECTROMECHANICAL TECH	53110	0	0	0	0	0	29	29	0	0	0
INDUSTRIAL TECHNOLOGIES	53120	0	0	0	0	0	7	6	0	1	0
MECHANICAL TECHNOLOGIES	53150	0	0	0	0	0	23	23	0	0	0
CONSTRUCTION/BUILDING TECH	53170	0	0	0	0	0	53	51	0	2	0
MECH & ENGR TECH, OTHER	53990	0	0	0	0	0	19	17	0	2	0
NATURAL SCIENCE TECHNOLOGIES	54000	0	0	0	0	0	144	78	0	66	0
NATURAL SCIENCE TECH, GENL	54010	0	0	0	0	0	14	14	0	0	0
AGRICULTURE TECHNOLOGIES	54020	0	0	0	0	0	68	29	0	39	0
FORESTRY/WILDLIFE TECH	54030	0	0	0	0	0	23	20	0	3	0
FOOD SERVICES TECHNOLOGIES	54040	0	0	0	0	0	20	6	0	14	0
MARINE/OCEANOGRAPHIC TECH	54060	0	0	0	0	0	12	9	0	3	0
LABORATORY TECH, GENL	54070	0	0	0	0	0	7	0	0	7	0
PUBLIC SERVICE RELATED TECH	55000	0	0	0	0	0	783	443	0	334	6
PUBLIC SERVICE TECH, GENL	55010	0	0	0	0	0	15	5	0	10	0
EDUCATION TECHNOLOGIES	55030	0	0	0	0	0	103	5	0	93	5
LIBRARY ASST TECHNOLOGIES	55040	0	0	0	0	0	3	0	0	2	1
POLICE/LAW ENFORCEMENT TECH	55050	0	0	0	0	0	462	337	0	125	0
RECREATION/SOCIAL WORK TECH	55060	0	0	0	0	0	95	36	0	59	0
FIRE CONTROL TECHNOLOGY	55070	0	0	0	0	0	40	40	0	0	0
PUBLIC ADMIN/MANAGEMENT TECH	55080	0	0	0	0	0	9	4	0	5	0
PUB SERV RELATED, OTHER	55990	0	0	0	0	0	56	16	0	40	0
ARTS AND SCIENCE/GENL PROGRAMS	56000	0	0	0	0	0	3229	1448	66	1625	90
T O T A L	59000	0	0	0	0	0	7914	3257	109	4354	194

TABLE 2 (CONTINUED)  
 ASSOCIATE DEGREES AND OTHER FORMAL AWARDS OF LESS THAN 4 YEARS  
 DISTRIBUTION BY LENGTH OF CURRICULUM, SEX, PUBLIC AND PRIVATE INSTITUTIONS, 1979-80

## MISSISSIPPI

-- AT LEAST 1 BUT LESS THAN 2 YEARS --

-- AT LEAST 2 BUT LESS THAN 4 YEARS --

FIELD OF DEGREE	FIELD CODE	TOTAL	MALE		FEMALE		TOTAL	MALE		FEMALE	
			PUB	PKI	PUB	PKI		PUB	PRI	PUB	PRI
BUSINESS & COMMERCE TECH	50000	592	27	0	425	140	796	121	133	438	104
BUSINESS/COMMERCE TECH, GENL	50010	7	4	0	1	2	172	15	75	35	47
ACCOUNTING TECHNOLOGIES	50020	2	0	0	2	0	123	8	57	9	49
MKT/DISTRIB/PURCH/IND MGT	50040	0	0	0	0	0	110	33	0	77	0
SECRETARIAL TECHNOLOGIES	50050	437	1	0	298	138	285	2	0	275	8
PERSONAL SERVICE TECH	50060	106	5	0	101	0	0	0	0	0	0
COMMUN/BROADCASTING TECH	50080	0	0	0	0	0	9	5	1	3	0
PRINTING/LITHOGRAPHY TECH	50090	25	8	0	17	0	4	2	0	2	0
HOTEL/RESTAURANT MGT TECH	50100	0	0	0	0	0	24	15	0	9	0
APPLIED/GRAPHIC/FINE ARTS	50120	0	0	0	0	0	52	25	0	27	0
BUSINESS/COMMERCE TECH, DTHEK	50900	15	9	0	6	0	17	16	0	1	0
DATA PROCESSING TECHNOLOGIES	51000	39	4	0	35	0	107	33	2	63	9
DATA PROCESSING TECH, GENL	51010	10	2	0	8	0	87	31	0	56	0
KEY PUNCH/INPUT PREP TECH	51020	9	0	0	9	0	0	0	0	0	0
COMPUTER PROGRAMMER TECH	51030	20	2	0	18	0	20	2	2	7	9
HLTH SERVICES/PARAMED TECH	52000	688	26	0	662	0	856	76	0	775	5
HLTH SERV ASST TECH, GENL	52010	0	0	0	0	0	11	0	0	11	0
DENTAL ASST TECHNOLOGIES	52020	20	0	0	20	0	7	0	0	7	0
DENTAL HYGIENE TECH	52030	0	0	0	0	0	43	0	0	43	0
MED DR BIOLG LAB ASST TECH	52050	0	0	0	0	0	45	7	0	38	0
ANIMAL LAB ASST TECHNOLOGIES	52060	0	0	0	0	0	4	0	0	4	0
RADIOLOGIC TECHNOLOGIES	52070	21	0	0	21	0	36	9	0	27	0
NURSING, R.N.	52080	0	0	0	0	0	542	39	0	503	0
NURSING, PRACTICAL	52090	566	12	0	554	0	56	0	0	51	5
SURGICAL TECHNOLOGIES	52110	32	3	0	29	0	7	0	0	7	0
MEDICAL RECORD TECHNOLOGIES	52130	0	0	0	0	0	18	0	0	18	0
MED ASST/OFFICE ASST TECH	52140	0	0	0	0	0	37	1	0	36	0
INHALATION THERAPY TECH	52150	39	7	0	32	0	45	15	0	30	0
HLTH SER/PARAMED TECH, OTHER	52990	10	4	0	6	0	5	5	0	0	0
MECHANICAL & ENGINEERING TECH	53000	786	745	0	41	0	793	671	70	48	4
MECHANICAL & ENGR TECH, GENL	53010	0	0	0	0	0	76	4	70	0	4
AERONAUTICAL/AVIATION TECH	53020	0	0	0	0	0	4	4	0	0	0
ENGINEERING GRAPHICS	53030	41	28	0	13	0	50	43	0	7	0
ARCHITECTURAL DRAFTING TECH	53040	0	0	0	0	0	73	51	0	22	0
AUTOMOTIVE TECHNOLOGIES	53060	93	33	0	0	0	86	86	0	0	0
DIESEL TECHNOLOGIES	53070	36	36	0	0	0	30	30	0	0	0
WELDING TECHNOLOGIES	53080	235	215	0	20	0	37	37	0	0	0
CIVIL TECHNOLOGIES	53090	0	0	0	0	0	12	11	0	1	0
ELECTRONICS/MACHINE TECH	53100	36	35	0	1	0	143	140	0	3	0
ELECTROMECHANICAL TECH	53110	34	34	0	0	0	19	19	0	0	0
INDUSTRIAL TECHNOLOGIES	53120	8	8	0	0	0	18	18	0	0	0

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TABLE 2 (CONTINUED)

ASSOCIATE DEGREES AND OTHER FORMAL AWARDS OF LESS THAN 4 YEARS  
DISTRIBUTION BY LENGTH OF CURRICULUM, SEX, PUBLIC AND PRIVATE INSTITUTIONS, 1979-80

## MISSISSIPPI

FIELD OF DEGREE	FIELD CODE	-- AT LEAST 1 BUT LESS THAN 2 YEARS --					-- AT LEAST 2 BUT LESS THAN 4 YEARS --				
		TOTAL	MALE		FEMALE		TOTAL	MALE		FEMALE	
			PJB	FRI	PUB	PRI		PUB	PRI	PUB	PRI
MECHANICAL TECHNOLOGIES	53150	26	26	0	0	0	13	13	0	0	0
NUCLEAR TECHNOLOGIES	53160	9	9	0	0	0	7	5	0	2	0
CONSTRUCTION/BUILDING TECH	53170	221	220	0	1	0	188	180	0	8	0
MECH & ENGR TECH, OTHER	53990	47	41	0	6	0	35	30	0	5	0
NATURAL SCIENCE TECHNOLOGIES	54000	31	27	0	4	0	93	42	4	45	2
NATURAL SCIENCE TECH, GENL	54010	0	0	0	0	0	26	12	4	9	1
AGRICULTURE TECHNOLOGIES	54020	26	25	0	1	0	23	19	0	4	0
FORESTRY/WILDLIFE TECH	54030	0	0	0	0	0	11	11	0	0	0
FOOD SERVICES TECHNOLOGIES	54040	5	2	0	3	0	8	0	0	8	0
HOME ECONOMICS TECHNOLOGIES	54050	0	0	0	0	0	21	0	0	20	1
NATURAL SCIENCE TECH, OTHER	54990	0	0	0	0	0	4	0	0	4	0
PUBLIC SERVICE RELATED TECH	55000	37	3	0	34	0	111	51	5	47	8
PUBLIC SERVICE TECH, GENL	55010	27	3	0	24	0	6	0	0	6	0
EDUCATION TECHNOLOGIES	55030	0	0	0	0	0	24	7	0	17	0
POLICE/LAW ENFORCEMENT TECH	55050	0	0	0	0	0	49	35	4	9	1
RECREATION/SOCIAL WORK TECH	55060	0	0	0	0	0	9	0	1	5	3
FIRE CONTROL TECHNOLOGY	55070	0	0	0	0	0	7	7	0	0	0
PUBLIC ADMIN/MANAGEMENT TECH	55080	0	0	0	0	0	1	1	0	0	0
PUB SERV RELATED, OTHER	55990	10	0	0	10	0	15	1	0	10	4
ARTS AND SCIENCE/GENL PROGRAMS	56000	0	0	0	0	0	2152	843	55	1153	101
TOTAL	59000	2173	832	0	1201	140	4908	1837	269	2569	233

TABLE 2 (CONTINUED)  
 ASSOCIATE DEGREES AND OTHER FORMAL AWARDS OF LESS THAN 4 YEARS  
 DISTRIBUTION BY LENGTH OF CURRICULUM, SEX, PUBLIC AND PRIVATE INSTITUTIONS, 1979-80

## NORTH CAROLINA

FIELD OF DEGREE	FIELD CODE	-- AT LEAST 1 BUT LESS THAN 2 YEARS --					-- AT LEAST 2 BUT LESS THAN 4 YEARS --				
		TOTAL	MALE		FEMALE		TOTAL	MALE		FEMALE	
			PUB	PK1	PUB	PR1		PUB	PRI	PUB	PRI
BUSINESS & COMMERCE TECH	50000	1024	85	5	483	451	3919	1272	543	1731	373
BUSINESS/COMMERCE TECH, GENL	50010	86	0	4	0	82	1214	583	233	333	65
ACCOUNTING TECHNOLOGIES	50020	48	0	1	0	47	537	140	67	286	44
BANKING/FINANCE TECHNOLOGIES	50030	0	0	0	0	0	17	6	0	11	0
MKT/DISTRIB/PURCH/IND MGT	50040	50	0	0	0	50	956	416	243	214	83
SECRETARIAL TECHNOLOGIES	50050	295	0	0	30	265	909	2	0	736	171
PERSONAL SERVICE TECH	50060	429	23	0	406	0	0	0	0	0	0
PHOTOGRAPHY TECHNOLOGIES	50070	31	20	0	11	0	36	31	0	5	0
COMMUN/BROADCASTING TECH	50080	29	22	0	7	0	8	5	0	3	0
PRINTING/LITHOGRAPHY TECH	50090	10	4	0	6	0	4	2	0	2	0
HOTEL/RESTAURANT MGT TECH	50100	0	0	0	0	0	23	18	0	5	0
TRANSP/PUBLIC UTILITY TECH	50110	1	1	0	0	0	16	13	0	3	0
APPLIED/GRAPHIC/FINE ARTS	50120	38	15	0	23	0	151	47	0	104	0
BUSINESS/COMMERCE TECH, OTHER	50990	7	0	0	0	7	48	9	0	29	10
DATA PROCESSING TECHNOLOGIES	51000	50	14	0	23	13	288	125	10	145	8
DATA PROCESSING TECH, GENL	51010	0	0	0	0	0	221	86	4	125	6
KEY PUNCH/INPUT PREP TECH	51020	15	0	0	3	12	0	0	0	0	0
COMPUTER PROGRAMMER TECH	51030	1	0	0	0	1	50	24	6	18	2
COMP/PERIPHERAL EQPMNT DPR	51040	34	14	0	20	0	0	0	0	0	0
DATA PROC EQPMNT MAINT TECH	51050	0	0	0	0	0	17	15	0	2	0
HLTH SERVICES/PARAMED TECH	52000	1417	48	24	1310	35	1634	199	2	1368	65
HLTH SERV ASST TECH, GENL	52010	20	0	8	4	8	38	16	0	22	0
DENTAL ASST TECHNOLOGIES	52020	165	0	0	165	0	0	0	0	0	0
DENTAL HYGIENE TECH	52030	0	0	0	0	0	117	1	0	116	0
DENTAL LAB TECHNOLOGIES	52040	0	0	0	0	0	27	18	0	9	0
MED DR BIOLG LAB ASST TECH	52050	41	4	0	35	2	83	7	2	60	14
ANIMAL LAB ASST TECHNOLOGIES	52060	0	0	0	0	0	50	1	0	49	0
RADIOLOGIC TECHNOLOGIES	52070	11	0	1	0	10	9	18	0	77	0
NURSING, R.N.	52080	0	0	0	0	0	881	29	0	829	23
NURSING, PRACTICAL	52090	930	30	0	900	0	12	0	0	12	0
SURGICAL TECHNOLOGIES	52110	81	6	0	75	0	0	0	0	0	0
OPTICAL TECHNOLOGIES	52120	4	4	0	0	0	48	36	0	12	0
MEDICAL RECORD TECHNOLOGIES	52130	0	0	0	0	0	14	0	0	14	0
MED ASST/OFFICE ASST TECH	52140	111	0	0	111	0	64	8	0	28	28
INHALATION THERAPY TECH	52150	0	0	0	0	0	66	26	0	40	0
PSYCHIATRIC TECHNOLOGIES	52160	0	0	0	0	0	67	14	0	53	0
ELECTRO DIAGNOSTIC TECH	52170	7	0	1	0	6	0	0	0	0	0
INSTITUTIONAL MGT TECH	52180	23	0	14	0	9	0	0	0	0	0
PHYSICAL THERAPY TECH	52190	0	0	0	0	0	29	2	0	27	0
HLTH SERV/PARAMED TECH, OTHER	52990	24	4	0	20	0	43	23	0	20	0
MECHANICAL & ENGINEERING TECH	53000	2684	25	7	0	147	0	1136	1015	0	121



TABLE 2 (CONTINUED)

ASSOCIATE DEGREES AND OTHER FORMAL AWARDS OF LESS THAN 4 YEARS  
DISTRIBUTION BY LENGTH OF CURRICULUM, SEX, PUBLIC AND PRIVATE INSTITUTIONS, 1979-80

## NORTH CAROLINA

-- AT LEAST 1 BUT LESS THAN 2 YEARS --

-- AT LEAST 2 BUT LESS THAN 4 YEARS --

FIELD OF DEGREE	FIELD CODE	TOTAL	MALE			FEMALE			TOTAL	MALE			FEMALE		
			PUB	PRV		PUB	PRV			PUB	PRV		PUB	PRV	
MECHANICAL & ENGR TECH, GENL	53010	29	27	0		2	0		75	64	0		11	0	
AERONAUTICAL/AVIATION TECH	53020	0	0	0		0	0		26	26	0		0	0	
ENGINEERING GRAPHICS	53030	64	53	0		11	0		104	77	0		27	0	
ARCHITECTURAL DRAFTING TECH	53040	65	50	0		15	0		102	73	0		29	0	
CHEMICAL TECHNOLOGIES	53050	0	0	0		0	0		15	7	0		8	0	
AUTOMOTIVE TECHNOLOGIES	53060	59	57	0		20	0		57	54	0		3	0	
DIESEL TECHNOLOGIES	53070	101	97	0		4	0		39	39	0		0	0	
WELDING TECHNOLOGIES	53080	274	259	0		15	0		0	0	0		0	0	
CIVIL TECHNOLOGIES	53090	9	8	0		1	0		101	94	0		7	0	
ELECTRONICS/MACHINE TECH	53100	268	256	0		12	0		299	281	0		18	0	
ELECTROMECHANICAL TECH	53110	38	32	0		6	0		36	35	0		1	0	
INDUSTRIAL TECHNOLOGIES	53120	121	111	0		10	0		98	93	0		5	0	
TEXTILE TECHNOLOGIES	53130	4	4	0		0	0		8	6	0		2	0	
INSTRUMENTATION TECHNOLOGIES	53140	0	0	0		0	0		23	22	0		1	0	
MECHANICAL TECHNOLOGIES	53150	134	120	0		14	0		41	39	0		2	0	
NUCLEAR TECHNOLOGIES	53160	10	10	0		0	0		14	13	0		1	0	
CONSTRUCTION/BUILDING TECH	53170	869	844	0		25	0		72	71	0		1	0	
MECH & ENGR TECH, OTHER	53990	103	91	0		12	0		26	21	0		5	0	
NATURAL SCIENCE TECHNOLOGIES	54000	114	78	0		36	0		466	385	0		81	0	
AGRICULTURE TECHNOLOGIES	54020	55	45	0		10	0		283	234	0		49	0	
FORESTRY/WILDLIFE TECH	54030	0	0	0		0	0		89	83	0		6	0	
FOOD SERVICES TECHNOLOGIES	54040	21	3	0		18	0		15	10	0		5	0	
HOME ECONOMICS TECHNOLOGIES	54050	6	0	0		6	0		5	1	0		4	0	
MARINE/OCEANOGRAPHIC TECH	54060	0	0	0		0	0		28	18	0		10	0	
SANITATION/PUB HLTH INSPEC	54080	4	3	0		1	0		26	21	0		5	0	
NATURAL SCIENCE TECH, OTHER	54990	28	27	0		1	0		20	18	0		2	0	
PUBLIC SERVICE RELATED TECH	55000	136	6	0		130	0		1273	546	45		671	11	
PUBLIC SERVICE TECH, GENL	55010	29	2	0		27	0		27	4	0		23	0	
BIBLE/RELIGION-RELATED OCCU	55020	0	0	0		0	0		38	0	32		0	6	
EDUCATION TECHNOLOGIES	55030	102	2	0		100	0		259	7	0		251	1	
LIBRARY ASST TECHNOLOGIES	55040	0	0	0		0	0		21	1	0		20	0	
POLICE/LAW ENFORCEMENT TECH	55050	0	0	0		0	0		589	396	9		182	2	
RECREATION/SOCIAL WORK TECH	55060	0	0	0		0	0		140	39	4		95	2	
FIRE CONTROL TECHNOLOGY	55070	0	0	0		0	0		63	63	0		0	0	
PUB SERV RELATED, OTHER	55990	5	2	0		3	0		136	36	0		100	0	
ARTS AND SCIENCE/GENL PROGRAMS	56000	102	23	0		79	0		2531	631	475		654	771	
TOTAL	59000	5527	2791	29		2208	499		11247	4173	1075		4771	1228	

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TABLE 2 (CONTINUED)  
 ASSOCIATE DEGREES AND OTHER FORMAL AWARDS OF LESS THAN 4 YEARS  
 DISTRIBUTION BY LENGTH OF CURRICULUM, SLX, PUBLIC AND PRIVATE INSTITUTIONS, 1979-80

## SOUTH CAROLINA

FIELD OF DEGREE	FIELD CODE	TOTAL	-- AT LEAST 1 BUT LESS THAN 2 YEARS --				-- AT LEAST 2 BUT LESS THAN 4 YEARS --				
			MALE		FEMALE		MALE		FEMALE		
			PUB	PRI	PUB	PRI	PUB	PRI	PUB	PRI	
BUSINESS & COMMERCE TECH	50000	675	13	86	349	227	2877	818	406	927	726
BUSINESS/COMMERCE TECH, GENL	50010	43	0	0	0	43	326	154	17	135	20
ACCOUNTING TECHNOLOGIES	50020	3	0	0	2	1	643	99	67	191	286
BANKING/FINANCE TECHNOLOGIES	50030	0	0	0	0	0	16	7	0	9	0
MKT/DISTRIB/PURCH/IND MGT	50040	1	0	1	0	0	1229	491	312	220	206
SECRETARIAL TECHNOLOGIES	50050	586	5	65	313	163	549	2	9	338	200
PERSONAL SERVICE TECH	50060	26	1	0	25	0	0	0	0	0	0
COMMUN/BROADCASTING TECH	50080	0	0	0	0	0	8	6	0	2	0
HOTEL/RESTAURANT MGT TECH	50100	0	0	0	0	0	27	18	0	9	0
TRANSP/PUBLIC UTILITY TECH	50110	0	0	0	0	0	35	31	0	4	0
APPLIED/GRAPHIC/FINE ARTS	50120	7	7	0	0	0	21	10	0	11	0
BUSINESS/COMMERCE TECH, OTHER	50990	9	0	0	9	0	23	0	1	8	14
DATA PROCESSING TECHNOLOGIES	51000	55	7	0	48	0	114	40	0	74	0
DATA PROCESSING TECH, GENL	51010	42	4	0	38	0	17	5	0	12	0
COMPUTER PROGRAMMER TECH	51030	0	0	0	0	0	97	35	0	62	0
COMP/PERIPHERAL EQPMNT OPR	51040	13	3	0	10	0	0	0	0	0	0
HLTH SERVICES/PARAMED TECH	52000	435	15	45	318	57	803	79	0	683	41
DENTAL ASST TECHNOLOGIES	52020	72	0	0	72	0	18	1	0	17	0
DENTAL HYGIENE TECH	52030	0	0	0	0	0	48	0	0	48	0
DENTAL LAB TECHNOLOGIES	52040	0	0	0	0	0	27	17	0	10	0
MED OR BIOLG LAB ASST TECH	52050	5	1	0	4	0	108	13	0	95	0
ANIMAL LAB ASST TECHNOLOGIES	52060	0	0	0	0	0	15	1	0	14	0
RADIOLOGIC TECHNOLOGIES	52070	0	0	0	0	0	79	17	0	62	0
NURSING, R.N.	52080	6	0	0	6	0	408	13	0	357	36
NURSING, PRACTICAL	52090	116	2	0	114	0	13	0	0	13	0
SURGICAL TECHNOLOGIES	52110	81	2	0	79	0	0	0	0	0	0
OPTICAL TECHNOLOGIES	52120	0	0	0	0	0	11	3	0	8	0
MEDICAL RECORD TECHNOLOGIES	52130	0	0	0	0	0	3	0	0	0	3
MED ASST/OFFICE ASST TECH	52140	125	0	45	23	57	21	0	0	21	0
INHALATION THERAPY TECH	52150	30	10	0	20	0	37	11	0	26	0
PHYSICAL THERAPY TECH	52190	0	0	0	0	0	15	3	0	12	0
MECHANICAL & ENGINEERING TECH	53000	1010	952	0	58	0	946	870	0	76	0
MECHANICAL & ENGR TECH, GENL	53010	10	9	0	1	0	185	174	0	11	0
AERONAUTICAL/AVIATION TECH	53020	0	0	0	0	0	10	10	0	0	0
ENGINEERING GRAPHICS	53030	97	59	0	28	0	52	36	0	16	0
ARCHITECTURAL DRAFTING TECH	53040	0	0	0	0	0	19	13	0	6	0
CHEMICAL TECHNOLOGIES	53050	6	2	0	4	0	22	8	0	14	0
AUTOMOTIVE TECHNOLOGIES	53060	157	157	0	0	0	35	35	0	0	0
DIESEL TECHNOLOGIES	53070	40	39	0	1	0	14	14	0	0	0
WELDING TECHNOLOGIES	53080	177	172	0	5	0	8	8	0	0	0
CIVIL TECHNOLOGIES	53090	0	0	0	0	0	72	65	0	7	0

TABLE 2 (CONTINUED)

ASSOCIATE DEGREES AND OTHER FORMAL AWARDS OF LESS THAN 4 YEARS  
DISTRIBUTION BY LENGTH OF CURRICULUM, SEX, PUBLIC AND PRIVATE INSTITUTIONS, 1979-80

## SOUTH CAROLINA

-- AT LEAST 1 BUT LESS THAN 2 YEARS --

-- AT LEAST 2 BUT LESS THAN 4 YEARS --

FIELD OF DEGREE	FIELD CODE	TOTAL	MALE		FEMALE		TOTAL	MALE		FEMALE	
			PUB	PRI	PUB	PRI		PUB	PRI	PUB	PRI
ELECTRONICS/MACHINE TECH	53100	39	35	0	4	0	157	151	0	6	0
ELECTROMECHANICAL TECH	53110	0	0	0	0	0	6	6	0	0	0
INDUSTRIAL TECHNOLOGIES	53120	250	242	0	8	0	236	230	0	6	0
TEXTILE TECHNOLOGIES	53130	0	0	0	0	0	26	21	0	5	0
INSTRUMENTATION TECHNOLOGIES	53140	0	0	0	0	0	12	12	0	0	0
MECHANICAL TECHNOLOGIES	53150	0	0	0	0	0	43	38	0	5	0
NUCLEAR TECHNOLOGIES	53160	0	0	0	0	0	12	12	0	0	0
CONSTRUCTION/BUILDING TECH	53170	234	227	0	7	0	34	34	0	0	0
MECH & ENGR TECH, OTHER	53990	0	0	0	0	0	3	3	0	0	0
NATURAL SCIENCE TECHNOLOGIES	54000	27	6	0	21	0	99	70	0	29	0
AGRICULTURE TECHNOLOGIES	54020	1	1	0	0	0	84	57	0	27	0
FORESTRY/WILDLIFE TECH	54030	0	0	0	0	0	10	9	0	1	0
FOOD SERVICES TECHNOLOGIES	54040	6	1	0	5	0	3	2	0	1	0
HOME ECONOMICS TECHNOLOGIES	54050	18	4	0	14	0	0	0	0	0	0
SANITATION/PUB HLTH INSPEC	54080	2	0	0	2	0	2	2	0	0	0
PUBLIC SERVICE RELATED TECH	55000	56	0	2	45	9	665	283	53	281	68
PUBLIC SERVICE TECH, GENL	55010	0	0	0	0	0	115	25	0	90	0
BIBLE/RELIGION-RELATED OCCU	55020	0	0	0	0	0	75	0	35	0	40
EDUCATION TECHNOLOGIES	55030	52	0	0	45	7	93	15	0	66	12
POLICE/LAW ENFORCEMENT TECH	55050	4	0	2	0	2	352	231	17	95	9
RECREATION/SOCIAL WORK TECH	55060	0	0	0	0	0	7	5	0	1	1
FIRE CONTROL TECHNOLOGY	55070	0	0	0	0	0	7	7	0	0	0
PUBLIC ADMIN/MANAGEMENT TECH	55080	0	0	0	0	0	29	0	0	29	0
PUB SERV RELATED, OTHER	55990	0	0	0	0	0	7	0	1	0	6
ARTS AND SCIENCE/GENL PROGRAMS	56000	0	0	0	0	0	895	223	213	230	229
TOTAL	59000	2258	993	133	839	293	6419	2383	672	2300	1064

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TABLE 2 (CONTINUED)  
 ASSOCIATE DEGREES AND OTHER FORMAL AWARDS OF LESS THAN 4 YEARS  
 DISTRIBUTION BY LENGTH OF CURRICULUM, SLX, PUBLIC AND PRIVATE INSTITUTIONS, 1979-80

## TENNESSEE

FIELD OF DEGREE	FIELD CODE	-- AT LEAST 1 BUT LESS THAN 2 YEARS --					-- AT LEAST 2 BUT LESS THAN 4 YEARS --				
		TOTAL	MALE		FEMALE		TOTAL	MALE		FEMALE	
			PUB	PR1	PUB	PR1		PUB	PR1	PUB	PR1
BUSINESS & COMMERCE TECH	50000	147	39	0	62	46	1397	259	347	372	419
BUSINESS/COMMERCE TECH, GENL	50010	5	1	0	4	0	420	74	205	58	83
ACCOUNTING TECHNOLOGIES	50020	4	2	0	2	0	268	45	86	74	63
BANKING/FINANCE TECHNOLOGIES	50030	4	2	0	2	0	40	24	0	16	0
MKT/DISTRIB/PURCH/IND MGT	50040	16	13	0	3	0	176	98	32	37	9
SECRETARIAL TECHNOLOGIES	50050	83	0	0	37	46	376	1	0	161	214
PERSONAL SERVICE TECH	50060	0	0	0	0	0	5	0	0	0	5
PHOTOGRAPHY TECHNOLOGIES	50070	0	0	0	0	0	1	1	0	0	0
COMMUN/BROADCASTING TECH	50080	1	1	0	0	0	7	2	1	3	1
HOTEL/RESTAURANT MGT TECH	50100	0	0	0	0	0	13	5	0	4	4
TRANSP/PUBLIC UTILITY TECH	50110	0	0	0	0	0	6	5	0	1	0
APPLIED/GRAPHIC/FINE ARTS	50120	28	16	0	12	0	37	4	6	8	19
BUSINESS/COMMERCE TECH, OTHER	50990	6	4	0	2	0	48	0	17	10	21
DATA PROCESSING TECHNOLOGIES	51000	72	17	8	33	14	467	161	73	191	42
DATA PROCESSING TECH, GENL	51010	5	4	0	1	0	123	43	10	50	20
KEY PUNCH/INPUT PREP TECH	51020	22	0	8	0	14	0	0	0	0	0
COMPUTER PROGRAMMER TECH	51030	0	0	0	0	0	239	79	63	75	22
COMP/PERIPHERAL EQPMNT OPR	51040	45	13	0	32	0	57	15	0	42	0
DATA PROC EQPMNT MAINT TECH	51050	0	0	0	0	0	18	15	0	3	0
DATA PROCESSING TECH, OTHER	51990	0	0	0	0	0	30	9	0	21	0
HLTH SERVICES/PARAMED TECH	52000	102	8	0	94	0	1333	159	51	842	261
HLTH SERV ASST TECH, GENL	52010	0	0	0	0	0	36	35	0	1	0
DENTAL ASST TECHNOLOGIES	52020	42	0	0	42	0	0	0	0	0	0
DENTAL HYGIENE TECH	52030	0	0	0	0	0	93	1	0	92	0
DENTAL LAB TECHNOLOGIES	52040	0	0	0	0	0	12	9	0	3	0
MED DR BIOLUG LAB ASST TECH	52050	15	3	0	12	0	69	9	0	42	18
ANIMAL LAB ASST TECHNOLOGIES	52060	0	0	0	0	0	11	0	0	11	0
RADIOLOGIC TECHNOLOGIES	52070	0	0	0	0	0	90	17	0	65	8
NURSING, R.N.	52080	0	0	0	0	0	841	54	30	518	239
NURSING, PRACTICAL	52090	0	0	0	0	0	22	2	0	20	0
OCCUPATIONAL THERAPY TECH	52100	10	0	0	10	0	0	0	0	0	0
SURGICAL TECHNOLOGIES	52110	9	1	0	8	0	0	0	0	0	0
OPTICAL TECHNOLOGIES	52120	0	0	0	0	0	6	0	0	6	0
MEDICAL RECORD TECHNOLOGIES	52130	0	0	0	0	0	17	0	0	15	2
MED ASST/OFFICE ASST TECH	52140	0	0	0	0	0	8	0	0	7	1
INHALATION THERAPY TECH	52150	26	4	0	22	0	50	21	4	23	2
INSTITUTIONAL MGT TECH	52180	0	0	0	0	0	2	0	1	0	1
PHYSICAL THERAPY TECH	52190	0	0	0	0	0	27	4	0	23	0
HLTH SER/PARAMED TECH, OTHER	52990	0	0	0	0	0	49	7	16	16	10
MECHANICAL & ENGINEERING TECH	53000	56	52	0	4	0	661	596	1	63	1
MECHANICAL & ENGR TECH, GENL	53010	0	0	0	0	0	68	67	0	1	0

TABLE 2 (CONTINUED)

ASSOCIATE DEGREES AND OTHER TERMAL AWARDS OF LESS THAN 4 YEARS  
DISTRIBUTION BY LENGTH OF CURRICULUM, SEX, PUBLIC AND PRIVATE INSTITUTIONS, 1979-80

TENNESSEE

FIELD OF DEGREE	FIELD CODE	-- AT LEAST 1 BUT LESS THAN 2 YEARS --					-- AT LEAST 2 BUT LESS THAN 4 YEARS --				
		TOTAL	MALE		FFEMALE		TOTAL	MALE		FEMALE	
			PUB	PKI	PUB	PKI		PUB	PKI		
ENGINEERING GRAPHICS	53030	3	3	0	0	0	0	0	0	0	0
ARCHITECTURAL DRAFTING TECH	53040	0	0	0	0	0	35	31	0	4	0
CHEMICAL TECHNOLOGIES	53050	0	0	0	0	0	26	18	0	10	0
CIVIL TECHNOLOGIES	53090	19	16	0	3	0	53	48	0	5	0
ELECTRONICS/MACHINE TECH	53100	23	23	0	0	0	187	173	0	14	0
ELECTROMECHANICAL TECH	53110	0	0	0	0	0	23	21	0	2	0
INDUSTRIAL TECHNOLOGIES	53120	11	10	0	1	0	62	59	1	2	0
TEXTILE TECHNOLOGIES	53130	0	0	0	0	0	1	0	0	0	1
INSTRUMENTATION TECHNOLOGIES	53140	0	0	0	0	0	10	9	0	1	0
MECHANICAL TECHNOLOGIES	53150	0	0	0	0	0	116	104	0	12	0
NUCLEAR TECHNOLOGIES	53160	0	0	0	0	0	14	10	0	4	0
CONSTRUCTION/BUILDING TECH	53170	0	0	0	0	0	64	56	0	8	0
NATURAL SCIENCE TECHNOLOGIES	54000	2	0	0	2	0	58	27	0	16	15
NATURAL SCIENCE TECH, GENL	54010	0	0	0	0	0	8	0	0	0	6
AGRICULTURE TECHNOLOGIES	54020	0	0	0	0	0	8	6	0	0	0
FORESTRY/WILDLIFE TECH	54030	0	0	0	0	0	7	5	0	2	0
FOOD SERVICES TECHNOLOGIES	54040	2	0	0	2	0	3	0	0	2	1
HOME ECONOMICS TECHNOLOGIES	54050	0	0	0	0	0	16	2	0	6	6
SANITATION/PUB HLTH INSPEC	54080	0	0	0	0	0	9	5	0	4	0
NATURAL SCIENCE TECH, OTHER	54990	0	0	0	0	0	7	7	0	0	0
PUBLIC SERVICE RELATED TECH	55000	3	0	0	3	0	478	168	148	106	56
PUBLIC SERVICE TECH, GENL	55010	0	0	0	0	0	51	20	0	31	0
BIBLE/RELIGION-RELATED OCCU	55020	0	0	0	0	0	164	0	134	0	30
EDUCATION TECHNOLOGIES	55030	2	0	0	2	0	80	44	4	22	10
POLICE/LAW ENFORCEMENT TECH	55050	0	0	0	0	0	134	88	10	33	3
RECREATION/SOCIAL WORK TECH	55060	1	0	0	1	0	27	1	0	14	12
FIRE CONTROL TECHNOLOGY	55070	0	0	0	0	0	14	14	0	0	0
PUBLIC ADMIN/MANAGEMENT TECH	55080	0	0	0	0	0	1	0	0	0	1
PUB SERV RELATED, OTHER	55990	0	0	0	0	0	7	1	0	6	0
ARTS AND SCIENCE/GENL PROGRAMS	56000	0	0	0	0	0	1300	439	156	527	178
TOTAL	59000	382	116	8	198	60	5694	1809	776	2117	992

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TABLE 2 (CONTINUED)  
 ASSOCIATE DEGREES AND OTHER FORMAL AWARDS OF LESS THAN 4 YEARS  
 DISTRIBUTION BY LENGTH OF CURRICULUM, SEX, PUBLIC AND PRIVATE INSTITUTIONS, 1979-80

TEXAS

FIELD OF DEGREE	FIELD CODE	-- AT LEAST 1 BUT LESS THAN 2 YEARS --					-- AT LEAST 2 BUT LESS THAN 4 YEARS --				
		TOTAL	MALE		FEMALE		TOTAL	MALE		FEMALE	
			PUB	PRV	PUB	PRV		PUB	PRV	PUB	PRV
BUSINESS & COMMERCE TECH	50000	919	197	0	716	6	2772	1187	0	1571	14
BUSINESS/COMMERCE TECH, GENL	50010	21	2	0	19	0	358	202	0	154	2
ACCOUNTING TECHNOLOGIES	50020	66	18	0	48	0	207	72	0	135	0
BANKING/FINANCE TECHNOLOGIES	50030	0	0	0	0	0	14	9	0	5	0
MKT/DISTRIB/PURCH/IND MGT	50040	44	29	0	15	0	1025	686	0	339	0
SECRETARIAL TECHNOLOGIES	50050	316	4	0	306	6	700	13	0	675	12
PERSONAL SERVICE TECH	50060	222	16	0	206	0	97	15	0	82	0
PHOTOGRAPHY TECHNOLOGIES	50070	5	1	0	4	0	29	15	0	14	0
COMMUN/BROADCASTING TECH	50080	0	0	0	0	0	47	31	0	16	0
PRINTING/LITHOGRAPHY TECH	50090	25	16	0	9	0	39	30	0	9	0
HOTEL/RESTAURANT MGT TECH	50100	0	0	0	0	0	35	24	0	11	0
TRANSP/PUBLIC UTILITY TECH	50110	153	93	0	60	0	13	12	0	1	0
APPLIED/GRAPHIC/FINE ARTS	50120	58	11	0	47	0	133	40	0	93	0
BUSINESS/COMMERCE TECH, OTHER	50990	9	7	0	2	0	75	38	0	37	0
DATA PROCESSING TECHNOLOGIES	51000	138	35	0	103	0	496	215	0	281	0
DATA PROCESSING TECH, GENL	51010	41	12	0	29	0	331	136	0	195	0
KEY PUNCH/INPUT PREP TECH	51020	44	2	0	42	0	3	1	0	2	0
COMPUTER PROGRAMMER TECH	51030	3	1	0	2	0	144	70	0	74	0
COMP/PERIPHERAL EQPMNT DPR	51040	49	20	0	29	0	17	8	0	9	0
DATA PROC EQPMNT MAINT TECH	51050	1	0	0	1	0	0	0	0	0	0
DATA PROCESSING TECH, OTHER	51990	0	0	0	0	0	1	0	0	1	0
HLTH SERVICES/PARAMED TECH	52000	1595	99	6	1467	23	3183	463	2	2697	21
HLTH SERV ASST TECH, GENL	52010	28	1	0	27	0	188	20	0	168	0
DENTAL ASST TECHNOLOGIES	52020	120	0	0	120	0	28	1	0	27	0
DENTAL HYGIENE TECH	52030	44	1	0	43	0	244	27	0	217	0
DENTAL LAB TECHNOLOGIES	52040	16	8	0	8	0	70	43	0	27	0
MED OR BIOLG LAB ASST TECH	52050	9	0	0	9	0	173	52	0	120	1
ANIMAL LAB ASST TECHNOLOGIES	52060	25	1	0	24	0	35	2	0	33	0
RADIOLOGIC TECHNOLOGIES	52070	0	0	0	0	0	272	83	0	189	0
NURSING, R.N.	52080	0	0	0	0	0	1588	103	2	1468	15
NURSING, PRACTICAL	52090	1113	40	4	1049	20	160	7	0	153	0
OCCUPATIONAL THERAPY TECH	52100	16	1	0	15	0	21	2	0	19	0
SURGICAL TECHNOLOGIES	52110	84	21	0	63	0	19	8	0	11	0
OPTICAL TECHNOLOGIES	52120	0	0	0	0	0	17	12	0	5	0
MEDICAL RECORD TECHNOLOGIES	52130	23	1	0	22	0	34	1	0	33	0
MED ASST/OFFICE ASST TECH	52140	2	0	0	2	0	31	0	0	28	3
INHALATION THERAPY TECH	52150	76	20	0	56	0	116	45	0	71	0
PSYCHIATRIC TECHNOLOGIES	52160	0	0	0	0	0	31	10	0	21	0
ELECTRO DIAGNOSTIC TECH	52170	9	4	0	5	0	4	1	0	3	0
INSTITUTIONAL MGT TECH	52180	0	0	0	0	0	27	7	0	19	1
PHYSICAL THERAPY TECH	52190	0	0	0	0	0	44	8	0	36	0
HLTH SER/PARAMED TECH, OTHER	52990	30	1	2	24	3	81	31	0	49	1

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TABLE 2 (CONTINUED)

ASSOCIATE DEGREES AND OTHER FORMAL AWARDS OF LESS THAN 4 YEARS  
DISTRIBUTION BY LENGTH OF CURRICULUM, SEX, PUBLIC AND PRIVATE INSTITUTIONS, 1979-80

TEXAS

-- AT LEAST 1 BUT LESS THAN 2 YEARS --

-- AT LEAST 2 BUT LESS THAN 4 YEARS --

FIELD OF DEGREE	FIELD CODE	TOTAL	MALE		FEMALE		TOTAL	MALE		FEMALE	
			PUB	PRV	PUB	PRV		PUB	PRV		
MECHANICAL & ENGINEERING TECH	53000	1504	1472	0	32	0	3673	3152	213	303	5
MECHANICAL & ENGR TECH, GENL	53010	18	15	0	3	0	217	205	0	12	0
AERONAUTICAL/AVIATION TECH	53020	43	43	0	0	0	162	127	30	5	0
ENGINEERING GRAPHICS	53030	16	11	0	5	0	266	203	7	55	1
ARCHITECTURAL DRAFTING TECH	53040	1	1	0	0	0	199	154	0	44	1
CHEMICAL TECHNOLOGIES	53050	34	34	0	0	0	19	12	0	7	0
AUTOMOTIVE TECHNOLOGIES	53060	403	401	0	2	0	413	391	14	8	0
DIESEL TECHNOLOGIES	53070	199	199	0	0	0	164	163	0	1	0
WELDING TECHNOLOGIES	53080	216	214	0	2	0	259	252	0	7	0
CIVIL TECHNOLOGIES	53090	2	2	0	0	0	68	51	0	17	0
ELECTRONICS/MACHINE TECH	53100	147	145	0	2	0	839	649	158	29	3
ELECTROMECHANICAL TECH	53110	2	2	0	0	0	16	16	0	0	0
INDUSTRIAL TECHNOLOGIES	53120	7	7	0	0	0	67	63	0	4	0
TEXTILE TECHNOLOGIES	53130	25	25	0	0	0	12	4	0	8	0
INSTRUMENTATION TECHNOLOGIES	53140	19	18	0	1	0	87	85	0	2	0
MECHANICAL TECHNOLOGIES	53150	70	69	0	1	0	81	79	0	2	0
NUCLEAR TECHNOLOGIES	53160	0	0	0	0	0	14	13	0	1	0
CONSTRUCTION/BUILDING TECH	53170	261	252	0	9	0	453	437	0	16	0
MECH & ENGR TECH, OTHER	53990	41	34	0	7	0	337	248	4	85	0
NATURAL SCIENCE TECHNOLOGIES	54000	155	57	0	68	0	325	150	42	118	15
NATURAL SCIENCE TECH, GENL	54010	0	0	0	0	0	11	6	0	3	0
AGRICULTURE TECHNOLOGIES	54020	49	29	0	20	0	158	88	41	21	8
FORESTRY/WILDLIFE TECH	54030	9	7	0	2	0	3	3	0	0	0
FOOD SERVICES TECHNOLOGIES	54040	81	50	0	31	0	44	14	1	27	2
HOME/ECONOMICS TECHNOLOGIES	54050	15	1	0	14	0	64	2	0	57	5
MARINE/OCEANOGRAPHIC TECH	54060	0	0	0	0	0	18	17	0	1	0
SANITATION/PUB HLTH INSPEC	54080	0	0	0	0	0	14	12	0	2	0
NATURAL SCIENCE TECH, OTHER	54990	1	0	0	1	0	13	6	0	7	0
PUBLIC SERVICE RELATED TECH	55000	39	9	1	26	3	993	685	6	300	2
PUBLIC SERVICE TECH, GENL	55010	0	0	0	0	0	45	32	0	13	0
BIBLE/RELIGION-RELATED OCCU	55020	4	0	1	0	3	3	0	1	0	2
EDUCATION TECHNOLOGIES	55030	15	0	0	15	0	90	20	0	70	0
LIBRARY ASST TECHNOLOGIES	55040	3	0	0	3	0	8	0	0	8	0
POLICE/LAW ENFORCEMENT TECH	55050	10	8	0	2	0	623	489	5	129	0
RECREATION/SOCIAL WORK TECH	55060	1	0	0	1	0	31	16	0	15	0
FIRE CONTROL TECHNOLOGY	55070	0	0	0	0	0	90	89	0	1	0
PUBLIC ADMIN/MANAGEMENT TECH	55080	0	0	0	0	0	7	6	0	1	0
PUB. SERV RELATED, OTHER	55990	6	1	0	5	0	96	33	0	63	0
ARTS AND SCIENCE/GENL PROGRAMS	56000	198	46	0	151	1	8330	3744	239	4128	219
TOTAL	59000	4548	1945	7	2563	33	19772	9596	502	9398	276

TABLE 2 (CONTINUED)  
 ASSOCIATE DEGREES AND OTHER FORMAL AWARDS OF LESS THAN 4 YEARS  
 DISTRIBUTION BY LENGTH OF CURRICULUM, SEX, PUBLIC AND PRIVATE INSTITUTIONS, 1979-80

VIRGINIA

-- AT LEAST 1 BUT LESS THAN 2 YEARS --      -- AT LEAST 2 BUT LESS THAN 4 YEARS --

FIELD OF DEGREE	FIELD CODE	TOTAL	MALE		FEMALE		TOTAL	MALE		FEMALE	
			PUB	PRI	PUB	PRI		PUB	PRI	PUB	PRI
BUSINESS & COMMERCE TECH	50000	349	21	0	328	0	1758	560	74	889	235
BUSINESS/COMMERCE TECH, GENL	50010	2	0	0	2	0	687	340	52	237	58
ACCOUNTING TECHNOLOGIES	50020	23	0	0	23	0	274	89	5	164	16
BANKING/FINANCE TECHNOLOGIES	50030	1	0	0	1	0	16	10	0	6	0
MKT/DISTRIB/PURCH/IND MGT	50040	3	1	0	2	0	122	38	13	51	20
SECRETARIAL TECHNOLOGIES	50050	256	2	0	254	0	443	2	0	332	109
COMMUN/BROADCASTING TECH	50080	0	0	0	0	0	14	7	0	4	3
PRINTING/LITHOGRAPHY TECH	50090	0	0	0	0	0	10	6	0	4	0
HOTEL/RESTAURANT MGT TECH	50100	23	12	0	11	0	47	29	0	18	0
TRANSP/PUBLIC UTILITY TECH	50110	4	0	0	4	0	16	12	0	4	0
APPLIED/GRAPHIC/FINE ARTS	50120	0	0	0	0	0	103	27	4	69	3
BUSINESS/COMMERCE TECH, OTHER	50990	37	6	0	31	0	26	0	0	0	26
DATA PROCESSING TECHNOLOGIES	51000	28	6	0	22	0	292	122	11	117	42
DATA PROCESSING TECH, GENL	51010	0	0	0	0	0	8	0	2	0	6
KEY PUNCH/INPUT PREP TECH	51020	0	0	0	0	0	24	0	2	0	22
COMPUTER PROGRAMMER TECH	51030	0	0	0	0	0	260	122	7	117	14
COMP/PERIPHERAL EQPMNT OPR	51040	28	6	0	22	0	0	0	0	0	0
HLTH SERVICES/PARAMED TECH	52000	202	28	0	174	0	1025	100	4	790	131
HLTH SERV ASST TECH, GENL	52010	0	0	0	0	0	2	2	0	0	0
DENTAL ASST TECHNOLOGIES	52020	47	0	0	47	0	0	0	0	0	0
DENTAL HYGIENE TECH	52030	0	0	0	0	0	16	0	0	15	1
DENTAL LAB TECHNOLOGIES	52040	0	0	0	0	0	22	6	0	16	0
MED OR BIOLOG LAB ASST TECH	52050	0	0	0	0	0	38	3	0	30	5
ANIMAL LAB ASST TECHNOLOGIES	52060	2	1	0	1	0	56	5	0	51	0
RADIOLOGIC TECHNOLOGIES	52070	0	0	0	0	0	32	3	0	29	0
NURSING, R.N.	52080	0	0	0	0	0	656	30	2	502	122
NURSING, PRACTICAL	52090	44	1	0	43	0	0	0	0	0	0
OPTICAL TECHNOLOGIES	52120	0	0	0	0	0	19	11	0	8	0
MEDICAL REGRD TECHNOLOGIES	52130	0	0	0	0	0	29	1	0	28	0
MED ASST/OFFICE ASST TECH	52140	0	0	0	0	0	6	0	0	6	0
INHALATION THERAPY TECH	52150	64	13	0	51	0	19	5	0	14	0
PSYCHIATRIC TECHNOLOGIES	52160	45	13	0	32	0	78	16	0	62	0
PHYSICAL THERAPY TECH	52190	0	0	0	0	0	20	2	2	16	0
HLTH SER/PARAMED TECH, OTHER	52990	0	0	0	0	0	32	16	0	13	3
MECHANICAL & ENGINEERING TECH	53000	323	292	0	31	0	851	763	13	75	0
MECHANICAL & ENGR TECH, GENL	53010	0	0	0	0	0	54	47	0	7	0
AERONAUTICAL/AVIATION TECH	53020	0	0	0	0	0	8	8	0	0	0
ENGINEERING GRAPHICS	53030	37	28	0	9	0	107	72	0	35	0
ARCHITECTURAL DRAFTING TECH	53040	0	0	0	0	0	32	25	0	7	0
AUTOMOTIVE TECHNOLOGIES	53060	61	58	0	3	0	85	82	0	3	0
WELDING TECHNOLOGIES	53080	27	23	0	4	0	1	1	0	0	0

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## TABLE 2 (CONTINUED)

ASSOCIATE DEGREES AND OTHER FORMAL AWARDS OF LESS THAN 4 YEARS  
DISTRIBUTION BY LENGTH OF CURRICULUM, SEX, PUBLIC AND PRIVATE INSTITUTIONS, 1979-80

## VIRGINIA

FIELD OF DEGREE	FIELD CODE	-- AT LEAST 1 BUT LESS THAN 2 YEARS --					-- AT LEAST 2 BUT LESS THAN 4 YEARS --				
		TOTAL	MALE		FEMALE		TOTAL	MALE		FEMALE	
			PJB	PR1	PUB	PR1		PUB	PR1	PUB	PR1
CIVIL TECHNOLOGIES	53090	0	0	0	0	0	40	39	0	1	0
ELECTRONICS/MACHINE TECH	53100	81	76	0	5	0	332	318	0	14	0
INDUSTRIAL TECHNOLOGIES	53120	14	13	0	1	0	45	30	13	2	0
INSTRUMENTATION TECHNOLOGIES	53140	0	0	0	0	0	27	26	0	1	0
MECHANICAL TECHNOLOGIES	53150	99	34	0	5	0	47	42	0	5	0
NUCLEAR TECHNOLOGIES	53160	0	0	0	0	0	2	2	0	0	0
CONSTRUCTION/BUILDING TECH	53170	41	38	0	3	0	52	52	0	0	0
MECH & ENGR TECH, OTHER	53990	23	22	0	1	0	19	19	0	0	0
NATURAL SCIENCE TECHNOLOGIES	54000	11	9	0	2	0	97	61	0	27	9
AGRICULTURE TECHNOLOGIES	54020	0	0	0	0	0	44	22	0	13	9
FORESTRY/WILDLIFE TECH	54030	0	0	0	0	0	35	30	0	5	0
FOOD SERVICES TECHNOLOGIES	54040	0	0	0	0	0	2	1	0	1	0
MARINE/OCEANOGRAPHIC TECH	54060	1	1	0	0	0	3	3	0	0	0
SANITATION/PUB HLTH INSPEC	54080	10	8	0	2	0	10	5	0	5	0
NATURAL SCIENCE TECH, OTHER	54990	0	0	0	0	0	3	0	0	3	0
PUBLIC SERVICE RELATED TECH	55000	148	21	0	127	0	569	351	2	193	23
PUBLIC SERVICE TECH, GENL	55010	47	2	0	45	0	102	26	0	76	0
BIBLE/RELIGION-RELATED OCCU	55020	0	0	0	0	0	1	0	1	0	0
EDUCATION TECHNOLOGIES	55030	74	5	0	69	0	25	1	0	15	9
POLICE/LAW ENFORCEMENT TECH	55050	20	11	0	9	0	337	259	0	78	0
RECREATION/SOCIAL WORK TECH	55060	0	0	0	0	0	36	15	1	15	5
FIRE CONTROL TECHNOLOGY	55070	1	1	0	0	0	42	42	0	0	0
PUBLIC ADMIN/MANAGEMENT TECH	55080	0	0	0	0	0	17	8	0	9	0
PUB SERV RELATED, OTHER	55990	6	2	0	4	0	9	0	0	0	9
ARTS AND SCIENCE/GENL PROGRAMS	56000	0	0	0	0	0	2164	889	143	939	193
TOTAL	59000	1061	377	0	684	0	6756	2846	247	3030	633

TABLE 2 (CONTINUED)  
 ASSOCIATE DEGREES AND OTHER FORMAL AWARDS OF LESS THAN 4 YEARS  
 DISTRIBUTION BY LENGTH OF CURRICULUM, SEX, PUBLIC AND PRIVATE INSTITUTIONS, 1979-80

FIELD OF DEGREE	FIELD CODE	WEST VIRGINIA					WEST VIRGINIA				
		-- AT LEAST 1 BUT LESS THAN 2 YEARS --					-- AT LEAST 2 BUT LESS THAN 4 YEARS --				
		TOTAL	MALE		FEMALE		TOTAL	MALE		FEMALE	
	PUB	PKI	PUB	PRI		PUB	PRI	PUB	PRI		
BUSINESS & COMMERCE TECH	50000	52	5	0	39	8	474	116	23	264	71
BUSINESS/COMMERCE TECH, GENL	50010	0	0	0	0	0	95	24	17	24	30
ACCOUNTING TECHNOLOGIES	50020	0	0	0	0	0	55	15	1	37	2
BANKING/FINANCE TECHNOLOGIES	50030	0	0	0	0	0	6	2	3	1	0
MKT/DISTRIB/PURCH/IND MGT	50040	3	2	0	1	0	74	42	1	28	3
SECRETARIAL TECHNOLOGIES	50050	42	0	0	34	8	171	0	0	138	33
PHOTOGRAPHY TECHNOLOGIES	50070	0	0	0	0	0	7	5	0	2	0
COMMUN/BROADCASTING TECH	50080	0	0	0	0	0	13	7	1	5	0
PRINTING/LITHOGRAPHY TECH	50090	0	0	0	0	0	18	12	0	6	0
HOTEL/RESTAURANT MGT TECH	50100	0	0	0	0	0	7	2	0	5	0
APPLIED/GRAPHIC/FINE ARTS	50120	0	0	0	0	0	25	7	0	18	0
BUSINESS/COMMERCE TECH, OTHER	50990	7	3	0	4	0	3	0	0	0	3
DATA PROCESSING TECHNOLOGIES	51000	2	2	0	0	0	48	19	4	23	2
DATA PROCESSING TECH, GENL	51010	0	0	0	0	0	15	4	1	10	0
COMPUTER PROGRAMMER TECH	51030	0	0	0	0	0	28	15	0	13	0
DATA PROC EQPMNT MAINT TECH	51050	2	2	0	0	0	0	0	0	0	0
DATA PROCESSING TECH, OTHER	51990	0	0	0	0	0	5	0	3	0	2
HLTH SERVICES/PARAMED TECH	52000	26	3	7	16	0	758	37	18	545	158
HLTH SERV ASST TECH, GENL	52010	3	3	0	0	0	0	0	0	0	0
DENTAL ASST TECHNOLOGIES	52020	5	0	0	5	0	0	0	0	0	0
DENTAL HYGIENE TECH	52030	0	0	0	0	0	57	1	0	56	0
MED OR BIOLG LAB ASST TECH	52050	0	0	0	0	0	63	6	0	49	8
ANIMAL LAB ASST TECHNOLOGIES	52060	0	0	0	0	0	12	0	0	12	0
RADIOLOGIC TECHNOLOGIES	52070	0	0	0	0	0	32	3	5	9	15
NURSING, R.N.	52080	0	0	0	0	0	501	19	3	370	109
NURSING, PRACTICAL	52090	0	0	0	0	0	21	0	0	0	21
SURGICAL TECHNOLOGIES	52110	10	0	0	10	0	0	0	0	0	0
MEDICAL RECORD TECHNOLOGIES	52130	0	0	0	0	0	11	0	0	11	0
INHALATION THERAPY TECH	52150	0	0	0	0	0	39	8	0	31	0
PSYCHIATRIC TECHNOLOGIES	52160	0	0	0	0	0	6	0	0	6	0
HLTH SER/PARAMED TECH, OTHER	52990	8	0	7	1	0	16	0	10	1	5
MECHANICAL & ENGINEERING TECH	53000	45	40	0	5	0	386	310	52	23	1
MECHANICAL & ENGR TECH, GENL	53010	19	19	0	0	0	199	152	43	3	1
AERONAUTICAL/AVIATION TECH	53020	0	0	0	0	0	1	1	0	0	0
ENGINEERING GRAPHICS	53030	2	1	0	1	0	20	15	0	5	0
ARCHITECTURAL DRAFTING TECH	53040	3	3	0	0	0	8	7	0	1	0
CHEMICAL TECHNOLOGIES	53050	4	2	0	2	0	16	8	0	8	0
AUTOMOTIVE TECHNOLOGIES	53060	2	2	0	0	0	5	5	0	0	0
WELDING TECHNOLOGIES	53080	2	2	0	0	0	4	4	0	0	0
CIVIL TECHNOLOGIES	53090	1	1	0	0	0	39	36	0	3	0
ELECTRONICS/MACHINE TECH	53100	0	0	0	0	0	8	7	0	1	0

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TABLE 2 (CONTINUED)

ASSOCIATE DEGREES AND OTHER FORMAL AWARDS OF LESS THAN 4 YEARS  
DISTRIBUTION BY LENGTH OF CURRICULUM, SEX, PUBLIC AND PRIVATE INSTITUTIONS, 1979-80

## WEST VIRGINIA

FIELD OF DEGREE	FIELD CODE	-- AT LEAST 1 BUT LESS THAN 2 YEARS --					-- AT LEAST 2 BUT LESS THAN 4 YEARS --				
		TOTAL	MALE		FEMALE		TOTAL	MALE		FEMALE	
			PUB	PKI	PUB	PKI		PUB	PRI	PUB	PKI
ELECTROMECHANICAL TECH	53110	0	0	0	0	0	38	37	0	1	0
INDUSTRIAL TECHNOLOGIES	53120	0	0	0	0	0	16	11	5	0	0
MECHANICAL TECHNOLOGIES	53150	0	0	0	0	0	8	7	0	1	0
CONSTRUCTION/BUILDING TECH	53170	8	6	0	2	0	14	14	0	0	0
MECH & ENGR TECH, OTHER	53990	4	4	0	0	0	10	6	4	0	0
NATURAL SCIENCE TECHNOLOGIES	54000	7	3	0	4	0	43	30	0	12	1
NATURAL SCIENCE TECH, GENL	54010	0	0	0	0	0	1	0	0	0	1
AGRICULTURE TECHNOLOGIES	54020	0	0	0	0	0	17	10	0	7	0
FORESTRY/WILDLIFE TECH	54030	0	0	0	0	0	13	12	0	1	0
FOOD SERVICES TECHNOLOGIES	54040	0	0	0	0	0	5	1	0	4	0
HOME ECONOMICS TECHNOLOGIES	54050	1	0	0	1	0	0	0	0	0	0
SANITATION/PUB HLTH INSPEC	54080	6	3	0	3	0	7	7	0	0	0
PUBLIC SERVICE RELATED TECH	55000	12	1	4	1	6	153	56	5	87	5
PUBLIC SERVICE TECH, GENL	55010	0	0	0	0	0	21	2	0	17	2
BIBLE/RELIGION-RELATED OCCU	55020	10	0	4	0	6	10	0	5	2	3
EDUCATION TECHNOLOGIES	55030	0	0	0	0	0	12	0	0	12	0
LIBRARY ASST TECHNOLOGIES	55040	0	0	0	0	0	1	0	0	1	0
POLICE/LAW ENFORCEMENT TECH	55050	1	1	0	0	0	53	33	0	20	0
RECREATION/SOCIAL WORK TECH	55060	1	0	0	1	0	46	11	0	35	0
FIRE CONTROL TECHNOLOGY	55070	0	0	0	0	0	10	10	0	0	0
ARTS AND SCIENCE/GENL PROGRAMS	56000	0	0	0	0	0	328	106	56	116	50
TOTAL	59000	144	54	11	65	14	2190	674	158	1070	288

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