

**Degrees and Other Awards  
Conferred by Institutions of  
Higher Education: 1994-95**

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July 1997

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**Suggested Citation**

U.S. Department of Education, National Center for Education Statistics, [E.D. TABS] *Degrees and Other Awards Conferred by Institutions of Higher Education: 1994-95*, NCES 97-415, by Frank B. Morgan, Washington, DC: 1997.

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## Highlights

In the 1994-95 school year (July 1, 1994 to June 30, 1995), 2.2 million degrees were awarded by America's higher education institutions (Table A-1). Of the total number of degrees awarded, 24.3 percent were associate's degrees, 52.3 percent were bachelor's degrees, 17.9 percent were master's degrees, 2.0 percent were doctor's degrees and 3.4 percent were first-professional degrees (Table A-2).

Public institutions awarded the majority of degrees at all degree levels, except for first-professional degrees. Public institutions awarded 83.7 percent of associate's degrees, about two-thirds of bachelor's and doctor's degrees, and 56.4 percent of master's degrees. However, public institutions awarded only 39.4 percent of first-professional degrees (Table A-1).

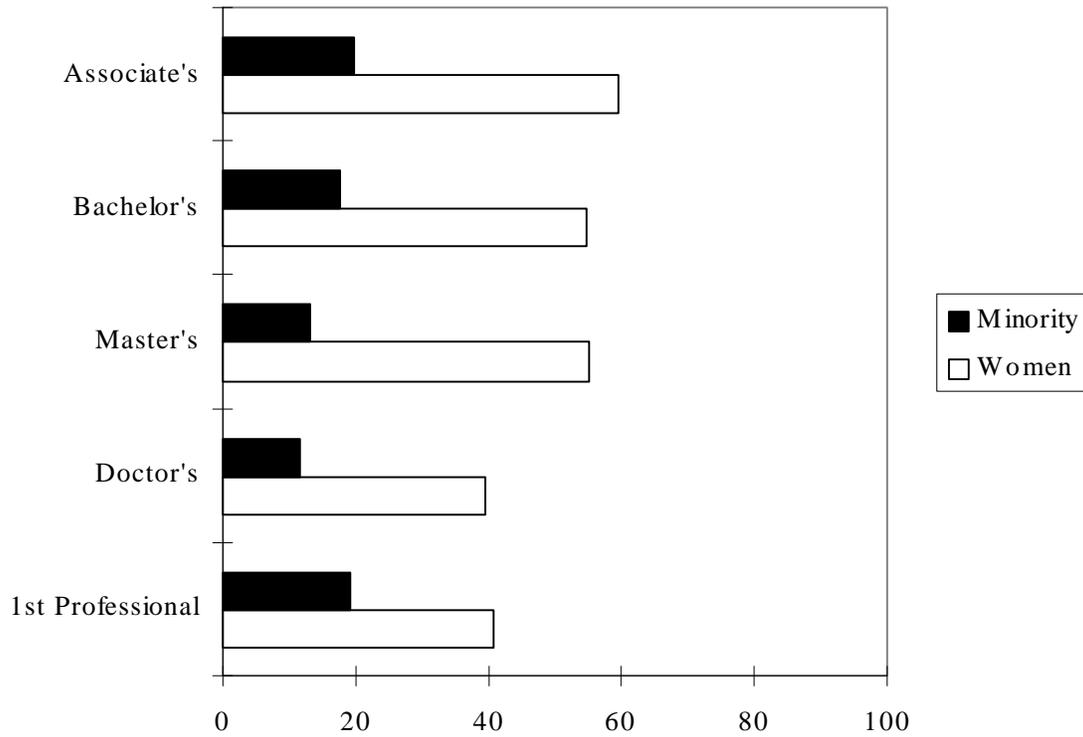
The majority of degrees at the master's degree level and below were awarded to women. At the doctoral degree level only 39.4 percent were awarded to women and at the first professional level 40.8 percent of the degrees were awarded to women (Figure 1 and Table A-1).

Three-quarters of all degrees awarded in 1995 were awarded to white students, 17.2 percent were awarded to minority students and 7.8 percent were awarded to non-resident aliens or individuals whose race/ethnicity was unknown or unreported. These percentages, however, varied considerably by the level of the degree. For example, non-resident aliens received 12.3 percent of all master's degrees awarded and 25 percent of all doctor's degrees (Table A-1).

The share of degrees awarded to minorities was highest at the associate's degree level (19.7 percent) and dropped at each successive degree level through the doctor's degree; the minority shares at these levels were 17.6 percent of bachelor's degrees, 13.3 percent of master's degrees, and 11.7 percent of doctor's degrees. This drop was even more precipitous when blacks, Hispanics and American Indians are examined separately from Asian/Pacific Islanders. Blacks, Hispanics, and American Indians received 16 percent of all associate's degrees in 1995, but only 12.5 percent of bachelor's degrees, 9.3 percent of master's degrees and 6 percent of doctor's degrees. Asian/Pacific Islanders, on the other hand, had a higher share of degrees at higher degree levels increasing from 3.7 percent of associate's degrees to 5.7 percent of doctor's degrees (Figure 1 and Table A-1).

Over 19 percent of first-professional degrees were awarded to minorities. Of these, 43.3 percent were awarded Asian/Pacific Islanders, 32.1 percent were awarded to blacks, and 21.8 percent were awarded to Hispanics (Figure 1 and Table A-1).

**Figure 1.**—Percentage of degrees awarded to women and minorities, by level of degree: 50 states and District of Columbia, 1994-95



Source: U.S. Department of Education, National Center for Education Statistics, Integrated Postsecondary Education Data System, “Completions” survey, 1994—95, and “Consolidated” survey, 1995.

**Table A-1.--Degrees conferred by institutions of higher education, by level of degree, control of institution, race/ethnicity and sex of recipient: 50 states and the District of Columbia: 1993-94 and 1994-95**

	Associate's Degrees					Bachelor's Degrees					Master's Degrees				
	1993-94 *		1994-95		Percent change	1993-94		1994-95		Percent change	1993-94		1994-95		Percent change
	Number	Percent	Number	Percent		Number	Percent	Number	Percent		Number	Percent	Number	Percent	
All institutions	530,632	100.0	539,691	100.0	1.7	1,169,275	100.0	1,160,134	100.0	-0.8	387,070	100.0	397,629	100.0	2.7
Public	444,373	83.7	451,539	83.7	1.6	789,148	67.5	776,670	66.9	-1.6	221,428	57.2	224,152	56.4	1.2
Private	86,259	16.3	88,152	16.3	2.2	380,127	32.5	383,464	33.1	0.9	165,642	42.8	173,477	43.6	4.7
Men	215,261	40.6	218,352	40.5	1.4	532,422	45.5	526,131	45.4	-1.2	176,085	45.5	178,598	44.9	1.4
Women	315,371	59.4	321,339	59.5	1.9	636,853	54.5	634,003	54.6	-0.4	210,985	54.5	219,031	55.1	3.8
White, non-Hispanic	410,187	77.3	408,087	75.6	-0.5	918,076	78.5	892,729	77.0	-2.8	273,897	70.8	277,412	69.8	1.3
Black, non-Hispanic	44,577	8.4	45,887	8.5	2.9	82,183	7.0	85,161	7.3	3.6	20,892	5.4	22,907	5.8	9.6
Hispanic	31,439	5.9	35,048	6.5	11.5	49,227	4.2	52,898	4.6	7.5	11,319	2.9	12,212	3.1	7.9
Asian or Pacific Islander	18,051	3.4	20,164	3.7	11.7	54,496	4.7	59,034	5.1	8.3	14,541	3.8	15,884	4.0	9.2
Amer. Indian/Alaskan Native	4,780	0.9	5,351	1.0	11.9	6,064	0.5	6,454	0.6	6.4	1,618	0.4	1,542	0.4	-4.7
Race/ethnicity unknown	10,656	2.0	13,192	2.4	23.8	23,602	2.0	26,602	2.3	12.7	17,730	4.6	18,930	4.8	6.8
Nonresident Alien	9,977	1.9	9,847	1.8	-1.3	34,178	2.9	36,946	3.2	8.1	46,505	12.0	48,745	12.3	4.8
Unreported**	965	0.2	2,115	0.4	119.2	1,449	0.1	310	0.0	-78.6	568	0.1	(3)	0.0	-100.5

	Doctor's Degrees					First-professional Degrees					Total Degrees				
	1993-94		1994-95		Percent change	1993-94		1994-95		Percent change	1993-94		1994-95		Percent change
	Number	Percent	Number	Percent		Number	Percent	Number	Percent		Number	Percent	Number	Percent	
All institutions	43,185	100.0	44,446	100.0	2.9	75,418	100.0	75,800	100.0	0.5	2,205,580	100.0	2,217,700	100.0	0.5
Public	28,524	66.1	28,917	65.1	1.4	29,842	39.6	29,871	39.4	0.1	1,513,315	68.6	1,511,149	68.1	-0.1
Private	14,661	33.9	15,529	34.9	5.9	45,576	60.4	45,929	60.6	0.8	692,265	31.4	706,551	31.9	2.1
Men	26,552	61.5	26,916	60.6	1.4	44,707	59.3	44,853	59.2	0.3	995,027	45.1	994,850	44.9	-0.0
Women	16,633	38.5	17,530	39.4	5.4	30,711	40.7	30,947	40.8	0.8	1,210,553	54.9	1,222,850	55.1	1.0
White, non-Hispanic	26,137	60.5	26,616	59.9	1.8	58,475	77.5	58,235	76.8	-0.4	1,686,772	76.5	1,663,079	75.0	-1.4
Black, non-Hispanic	1,344	3.1	1,606	3.6	19.5	4,328	5.7	4,657	6.1	7.6	153,324	7.0	160,218	7.2	4.5
Hispanic	870	2.0	943	2.1	8.4	3,044	4.0	3,165	4.2	4.0	95,899	4.3	104,266	4.7	8.7
Asian or Pacific Islander	1,943	4.5	2,555	5.7	31.5	5,758	7.6	6,275	8.3	9.0	94,789	4.3	103,912	4.7	9.6
Amer. Indian/Alaskan Native	132	0.3	129	0.3	-2.3	362	0.5	404	0.5	11.6	12,956	0.6	13,880	0.6	7.1
Race/ethnicity unknown	1,158	2.7	1,467	3.3	26.7	2,014	2.7	1,453	1.9	-27.9	55,160	2.5	61,644	2.8	11.8
Nonresident Alien	11,530	26.7	11,130	25.0	-3.5	1,437	1.9	1,611	2.1	12.1	103,627	4.7	108,279	4.9	4.5
Unreported**	71	0.2	0	0.0	-100.0	0	0.0	0	0.0	0.0	3,053	0.1	2,422	0.1	-20.7

\* Associate's degrees for 1993-94 adjusted from previously published data.

\*\* Includes data for institutions that could not report degrees by race/ethnicity and for which data were not imputed. The 1994-95 master's degrees resulted from the number of degrees by race/ethnicity being greater than the total number of degrees reported.

SOURCE: U.S. Department of Education, National Center for Education Statistics, Integrated Postsecondary Education Data System, "Completions" survey, 1993-94 and 1994-95 and "Consolidated" survey 1994 and 1995.

Table A-2.--Number and percent distribution of degrees conferred by institutions of higher education, by level of degree, control of institution, race/ethnicity and sex of recipient: 50 states and the District of Columbia, 1994-95

	Associate's Degrees		Bachelor's Degrees		Master's Degrees	
	Number	Percent of total	Number	Percent of total	Number	Percent of total
<b>All institutions</b>	539,691	24.3	1,160,134	52.3	397,629	17.9
<b>Public</b>	451,539	29.9	776,670	51.4	224,152	14.8
<b>Private</b>	88,152	12.5	383,464	54.3	173,477	24.6
<b>Men</b>	218,352	21.9	526,131	52.9	178,598	18.0
<b>Women</b>	321,339	26.3	634,003	51.8	219,031	17.9
<b>White, non-Hispanic</b>	408,087	24.5	892,729	53.7	277,412	16.7
<b>Black, non-Hispanic</b>	45,887	28.6	85,161	53.2	22,907	14.3
<b>Hispanic</b>	35,048	33.6	52,898	50.7	12,212	11.7
<b>Asian or Pacific Islander</b>	20,164	19.4	59,034	56.8	15,884	15.3
<b>Amer. Indian/Alaskan Native</b>	5,351	38.6	6,454	46.5	1,542	11.1
<b>Race/ethnicity unknown</b>	13,192	21.4	26,602	43.2	18,930	30.7
<b>Nonresident Alien</b>	9,847	9.1	36,946	34.1	48,745	45.0
<b>Unreported*</b>	2,115	87.3	310	12.8	(3)	-0.1

	Doctor's Degrees		First-professional Degrees		Total Degrees	
	Number	Percent of total	Number	Percent of total	Number	Percent of total
<b>All institutions</b>	44,446	2.0	75,800	3.4	2,217,700	100.0
<b>Public</b>	28,917	1.9	29,871	2.0	1,511,149	100.0
<b>Private</b>	15,529	2.2	45,929	6.5	706,551	100.0
<b>Men</b>	26,916	2.7	44,853	4.5	994,850	100.0
<b>Women</b>	17,530	1.4	30,947	2.5	1,222,850	100.0
<b>White, non-Hispanic</b>	26,616	1.6	58,235	3.5	1,663,079	100.0
<b>Black, non-Hispanic</b>	1,606	1.0	4,657	2.9	160,218	100.0
<b>Hispanic</b>	943	0.9	3,165	3.0	104,266	100.0
<b>Asian Amer./Pacific Islander</b>	2,555	2.5	6,275	6.0	103,912	100.0
<b>Amer. Indian/Alaskan Native</b>	129	0.9	404	2.9	13,880	100.0
<b>Race/ethnicity unknown</b>	1,467	2.4	1,453	2.4	61,644	100.0
<b>Nonresident Alien</b>	11,130	10.3	1,611	1.5	108,279	100.0
<b>Unreported*</b>	0	0.0	0	0.0	2,422	100.0

\* Includes data for institutions that could not report degrees by race/ethnicity and for which data were not imputed. The data for master's degrees resulted from the number of degrees by race/ethnicity being greater than the total number of degrees reported. SOURCE: U.S. Department of Education, National Center for Education Statistics, Integrated Postsecondary Education Data System, "Completions" survey 1994-95 and "Consolidated" survey 1995.

The total number of degrees awarded between 1993-94 and 1994-95 increased by .5 percent (Table A-1) although the number of associate's, master's and doctor's degrees awarded between these two years increased at a faster rate (a 1.7 percent increase in associate's degrees, 2.7 percent increase in master's degrees, and 2.9 percent increase in doctor's degrees). The number of first-professional degrees increased by .5 percent, while the number of bachelor's degrees awarded dropped by .8 percent.

At all degree levels, the number of degrees awarded to minorities increased between 1993-94 and 1994-95. Over all degrees, blacks had the smallest percentage increase (4.5 percent), while Asian/Pacific Islanders had the largest percentage increase (9.6 percent) (Table A-1).

The total number of degrees awarded to whites decreased by 1.4 percent during this same period with decreases at the associate's, bachelor's, and first-professional levels. The number of master's and doctor's degrees awarded to whites increased by 1.3 percent and 1.8 percent, respectively between 1993-94 and 1994-95 (Table A-1).

About 85 percent of all associate's degrees were awarded by 2-year schools, while the rest were awarded by 4-year institutions. Of the associate's degrees awarded by 2-year institutions in the 50 states and the District of Columbia, one-third were awarded in liberal/general studies and humanities, a field which generally permits transfers to 4-year institutions. Another one-third were awarded in two occupational programs, business management/administrative services (16.5 percent) and the health professions/related sciences (17.6 percent) (Table 3). In 4-year schools, liberal/general studies/humanities comprised 20.3 percent of associate's degrees awarded, while the health professions/related sciences and business management/administrative services comprised 22.2 percent and 17.8 percent of associate's degrees, respectively (Table 3).

Almost one-fifth (19.7 percent) of all bachelor's degrees were awarded in business management/administrative services. Another 11 percent were awarded in the social sciences and history, while 9.1 percent were awarded in education. Bachelor's degrees in math and the physical sciences comprised only 2.8 percent of all bachelor's degrees awarded (Table 4b).

Almost one-half of all master's degrees were awarded in education (25.5 percent) or business management/administrative services (23.4 percent). The next largest fields of study at the master's level were the health professions (7.9 percent of all master's degrees) and engineering (7.2 percent) (Table 4c).

At the doctoral level, business management and the health professions accounted for only about 7.8 percent of the doctor's degrees awarded in 1994-95. On the other hand, the physical and biological sciences accounted for 20.5 percent of the doctor's degrees (10.1 and 10.5 percent, respectively). The single field accounting for the highest percentage of doctor's degrees was education (15.5 percent), followed closely by engineering (13.7 percent) (Table 4d).

## **Limitations of the Data**

In examining data on degrees awarded to minorities, it must be noted that almost 3 percent of all degrees awarded in 1994-95 were awarded to individuals whose race/ethnicity was unknown or was unreported. This unknown category could affect trends and observable changes in the number and share of awards received by minority students, particularly if there are shifts from year to year in the number of degree recipients with unknown race/ethnicity. As Table A-1 indicates, the share of degrees awarded to individuals whose race/ethnicity was unknown varied somewhat by degree level from nearly 5 percent for master's degrees to 3 percent for doctor's and associate's degrees to 2 percent for bachelor's and first-professional degrees.

It also should be noted that minorities reported in these data are all United States citizens or non-citizens with residence status. Non-resident aliens are reported separately as Table A-1 indicates. Non-resident aliens accounted for 5 percent of all degrees awarded in 1994-95, but 12 percent of the master's degrees and 25 percent of the doctor's degrees.

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## **Introduction**

This report presents data on degrees conferred during the 1994-95 academic year by the nation's accredited higher education institutions. The completions data are based on the 1994-95 Integrated Postsecondary Education Data System's (IPEDS) Completion Survey. This survey collects data on the number of degrees and other formal awards granted by the nation's higher education institutions (institutions that are accredited at the higher education level by an agency recognized by the Secretary, U.S. Department of Education) in a 12-month period (July 1 to June 30). In the 1994-95 survey, the number of degrees and other formal awards were collected by detailed academic program as defined by the 1990 Classification of Instructional Programs (CIP), and by the gender and race/ethnicity of degree recipients. The Completions Survey was sent to all institutions that award associate's or higher level degrees and that are eligible to participate in federal Title IV financial aid programs.<sup>1</sup>

This report is one of a series published by the National Center for Education Statistics (NCES) designed primarily to highlight new data and make them available to the public. It presents information on institutions of higher education in the 50 states and the District of Columbia. These data allow further analysis of the trends available from the Higher Education General Information Survey (HEGIS), "Degrees and Other Formal Awards Conferred," which preceded IPEDS.

Discipline divisions and their specialties (fields of study) are specified in the Classification of Instructional Programs (CIP) which was developed by NCES and is the federally accepted standard for collecting, reporting, and interpreting education program data. This publication uses the 1990 version of CIP for classifying degree fields.

This E.D. TABS is also available via Internet and can be accessed via Gopher, the ED/OERI WWW server, or FTP. For technical questions, call (202) 219-1642. Data may also be obtained on diskette by calling (202) 219-1593. Please contact the author for further information about the survey at (202) 219-1779.

## **Survey Methodology**

### **Scope**

There were 3,676 institutions of higher education, located within the 50 states and the District of Columbia identified on the final 1995 IPEDS universe file. Their overall response rate to the 1994-95 Completions survey was 97.2 percent.

The response rate was calculated as the ratio of the number of completed survey forms divided

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<sup>1</sup> Eligible postsecondary institutions that award only less-than-4-year certificates or diplomas reported completions as part of the IPEDS Consolidated Survey. The Completions data file combines data from the two surveys so that a complete picture of the outputs of the universe of eligible postsecondary in the 50 states, the District of Columbia, and the territories is possible.

by the number of schools in the final universe; that is, the number mailed minus the number determined to be out-of-scope. An institution was considered a respondent if it supplied total awards by level of degree and sex (that is, the response was considered sufficient so that imputations could be made based on data supplied).

During the processing cycle, some institutions of higher education may have lost accreditation or closed; and a few that received the Consolidated (CN) form became accredited institutions of higher education and thus are included in this report.

## **Editing**

During editing, all forms were checked for CIP code validity against the 1990 version of A Classification of Instructional Programs. Several addition checks were performed. For each 6-digit program, the sum of the racial/ethnic columns for men and women were compared with the totals reported. Also, for each award level, total lines for each race/ethnicity and sex were generated and compared to reported totals. If the reported total differed, but was within a designated range, the reported total was replaced by the generated total and the cell was flagged with the proper imputation code.

If the difference exceeded the designated range, institutions were contacted for verification of the reported data and, as appropriate, corrections were made to the file. In order to make racial/ethnic comparisons with the number of completions reported for the previous year, it was necessary to aggregate the counts for Program Specialties (6-digit CIPs) into Program Category (2-digit) levels. Again, if the differences were sufficiently large, institutions were contacted for verification.

## **Imputations**

Completions data were imputed for nonresponding institutions - both total nonresponse and partial nonresponse to specific data items. The following imputation procedures were used:

### **Total Nonrespondents**

1. For institutions with reported data on the 1993-94 Completions file, the prior year's data, including race/ethnicity and program or discipline, were used. The totals by award level and discipline were unchanged. However, since race/ethnicity was not collected at the program specialty (6-digit) level prior to this year, the totals by sex were adjusted proportionally, using the corresponding program category (2-digit) race/ethnicity counts from the prior year.

2. For institutions without prior year data but that were on the 1993-94

Fall Enrollment file and the 1994-95 Institutional Characteristics (IC) file:

- a. The level(s) of awards to be imputed were determined from the IC data; and
- b. Group ratios of the number of degrees by award level, race, and sex to enrollment by level, race, and sex were developed based on similar institutions. These ratios were applied to the nonresponding institution's enrollment data to compute estimated total completions by award level, race, and sex.
- c. No imputations were made by program or discipline.

3. For institutions without prior year Completions data and no prior year's enrollment data, but on the current year IC file, the levels of awards to be imputed were determined from the IC data. Group means of the number of degrees by award level, race, and sex were derived from similar institutions (based on institution sector and degrees/certificates awarded). No imputations were made by program or discipline.

### **Partial Nonrespondents**

Partial imputations were performed for those institutions that failed to report race/ethnicity and/or data by program or discipline, but provided total awards by level of award and sex.

1. If prior year Completions data were available, the distributions for levels of awards, race/ethnicity and discipline reported in the prior year were applied to current year reported total awards.
2. If no prior year Completions data were available, the distributions of reported total awards by race/ethnicity within degree levels and sex were based on a group of similar institutions (again, using same basis as above). No imputations were made for program or discipline.

Table A-3 provides the number and percentage of degrees imputed for each award level, by sex of recipient.

Additional information on the methodology and procedures used in collecting and processing the 1994-95 Completions survey is available in the documentation for the 1994-95 Completions Survey Data File.

**Table A-3--Number and percentage of all degrees and awards imputed for institutions of higher education, by control of institution, level of award, and sex of recipient : 50 states and District of Columbia, 1994-95**

Level of award and sex of recipient	All institutions			Public institutions			Private, nonprofit institutions			Private, for-profit institutions		
	Imputed	Total	%	Imputed	Total	%	Imputed	Total	%	Imputed	Total	%
Less than 1 year :	1,024	85,195	1.2	14	75,225	0.0	43	2,040	2.1	967	7,930	12.2
Men	468	42,636	1.1	9	37,448	0.0	24	808	3.0	435	4,380	9.9
Women	556	42,559	1.3	5	37,777	0.0	19	1,232	1.5	532	3,550	15.0
At least 1 but less than 2 years :	1,010	134,784	0.7	87	88,542	0.1	66	7,439	0.9	857	38,803	2.2
Men	292	53,331	0.5	33	33,082	0.1	38	2,969	1.3	221	17,280	1.3
Women	718	81,453	0.9	54	55,460	0.1	28	4,470	0.6	636	21,523	3.0
Associate's degrees :	3,313	539,691	0.6	662	451,539	0.1	502	48,643	1.0	2,149	39,509	5.4
Men	1,741	218,352	0.8	263	178,848	0.1	285	18,775	1.5	1,193	20,729	5.8
Women	1,572	321,339	0.5	399	272,691	0.1	217	29,868	0.7	956	18,780	5.1
At least 2 but less than 4 years :	701	17,253	4.1	73	13,572	0.5	618	2,801	22.1	10	880	1.1
Men	307	9,315	3.3	52	7,452	0.7	253	1,108	22.8	2	755	0.3
Women	394	7,938	5.0	21	6,120	0.3	365	1,693	21.6	8	125	6.4
Bachelor's degrees :	6,115	1,160,134	0.5	2,524	776,670	0.3	3,530	373,454	0.9	61	10,010	0.6
Men	2,860	526,131	0.5	1,121	354,675	0.3	1,707	165,598	1.0	32	5,858	0.5
Women	3,255	634,003	0.5	1,403	421,995	0.3	1,823	207,856	0.9	29	4,152	0.7
Post-baccalaureate certificates :	1,301	8,369	15.5	1,162	3,577	32.5 *	139	4,787	2.9	0	5	0.0
Men	1,097	3,683	29.8	1,046	1,940	53.9 *	51	1,742	2.9	0	1	0.0
Women	204	4,686	4.4	116	1,637	7.1 *	88	3,045	2.9	0	4	0.0
Master's degrees :	1,884	397,629	0.5	542	224,152	0.2	1,287	170,505	0.8	55	2,972	1.9
Men	824	178,598	0.5	253	97,094	0.3	529	79,780	0.7	42	1,724	2.4
Women	1,060	219,031	0.5	289	127,058	0.2	758	90,725	0.8	13	1,248	1.0
Post-master's certificates :	10	8,401	0.1	0	5,265	0.0	10	3,136	0.3	0	0	0.0
Men	7	2,953	0.2	0	1,670	0.0	7	1,283	0.5	0	0	0.0
Women	3	5,448	0.1	0	3,595	0.0	3	1,853	0.2	0	0	0.0
Doctor's degrees :	294	44,446	0.7	14	28,917	0.0	280	15,265	1.8	0	264	0.0
Men	129	26,916	0.5	10	17,623	0.1	119	9,169	1.3	0	124	0.0
Women	165	17,530	0.9	4	11,294	0.0	161	6,096	2.6	0	140	0.0
First-professional degrees :	1,063	75,800	1.4	209	29,871	0.7	854	45,390	1.9	0	539	0.0
Men	670	44,853	1.5	142	16,898	0.8	528	27,635	1.9	0	320	0.0
Women	393	30,947	1.3	67	12,973	0.5	326	17,755	1.8	0	219	0.0
First-professional certificates :	0	297	0.0	0	207	0.0	0	90	0.0	0	0	0.0
Men	0	232	0.0	0	151	0.0	0	81	0.0	0	0	0.0
Women	0	65	0.0	0	56	0.0	0	9	0.0	0	0	0.0

\* Only one of the public schools awarding postbaccalaureate certificates was imputed, using the school's prior year submission. The number of awards involved was large enough, compared with the other schools, to result in the large percentage of total certificates in this category.

SOURCE: U.S. Department of Education, National Center for Education Statistics, Integrated Postsecondary Education Data System (IPEDS), "Completions" survey, 1994-95 and "Consolidated" survey 1995.

## **Adjustments for Tables in This Report**

The tables that appear in this report have not been adjusted for race/ethnicity. Data can be derived directly from the public release file to obtain the numbers presented in the tables. In order to maintain comparability with previously adjusted racial/ethnic counts, the unreported racial/ethnic data from the 1993-94 and 1994-95 files are shown in tables A-1 and A-2. Note that in past years, the "balance" or unreported racial/ethnic data ("balance" was calculated by subtracting the number of awards reported by racial/ethnic category from the total number of awards reported) were proportionately distributed among the known counts by racial/ethnic category within the two-digit program areas. These distributions were not made to the 1993-94 or 1994-95 data; therefore, the data may underestimate the actual completions in each racial/ethnic category (see page vi of this report).

## **Notes on Tables**

In addition to the text tables, this report presents 10 summary data tables for the 1994-95 Completions survey. Table 10 provides a detailed listing of the number of degrees awarded by specific field of study. When imputations were performed and CIP fields could not be determined, data were assigned to an "undesigned" field code; these are shown on the tables where appropriate.

The discipline division fields shown in this publication are from the 1990 version of the Classification of Instructional Programs which was implemented with the 1991-92 Completions survey.

In analyzing data by fields of study, users must remember that the data represent programs, not schools, colleges, or divisions (SCDs) within institutions. For example, some institutions might have a few computer and information science programs organized and taught within a business school. However, for IPEDS reporting purposes, the degrees are classified and counted within the computer and information science discipline division. Therefore, the data represent programs, not organizational units within institutions.

## **Acknowledgments**

The material in this report is based upon activities partially supported by the National Science Foundation under Agreement No. SRS-9413866. This report is an NCES publication, and any opinion, findings and conclusions or recommendations expressed in this publication do not necessarily reflect the views of the National Science Foundation.

The author is grateful to Kent Phillippe, American Association of Community Colleges; and Susan Ahmed, Susan Broyles, Mike Cohen, Charlene Hoffman, Frank Johnson, Roslyn Korb and Marilyn McMillen of the National Center for Education Statistics for their valuable comments during the review of this publication.

**Table 1.--Degrees conferred by institutions of higher education, by control of institution, level of degree, and sex of recipient: 50 states and District of Columbia, 1994-95**

Level of degree and sex of recipient	Total	Public	Private		
			Total	Nonprofit	For-profit
Associate's degrees .....	539,691	451,539	88,152	48,643	39,509
Men .....	218,352	178,848	39,504	18,775	20,729
Women .....	321,339	272,691	48,648	29,868	18,780
Bachelor's degrees .....	1,160,134	776,670	383,464	373,454	10,010
Men .....	526,131	354,675	171,456	165,598	5,858
Women .....	634,003	421,995	212,008	207,856	4,152
Master's degrees .....	397,629	224,152	173,477	170,505	2,972
Men .....	178,598	97,094	81,504	79,780	1,724
Women .....	219,031	127,058	91,973	90,725	1,248
Doctor's degrees .....	44,446	28,917	15,529	15,265	264
Men .....	26,916	17,623	9,293	9,169	124
Women .....	17,530	11,294	6,236	6,096	140
First-professional degrees .....	75,800	29,871	45,929	45,390	539
Men .....	44,853	16,898	27,955	27,635	320
Women .....	30,947	12,973	17,974	17,755	219

SOURCE: U.S. Department of Education, National Center for Education Statistics, Integrated Postsecondary Education Data System, "Completions" survey, 1994-95 and "Consolidated" survey, 1995.

**Table 1a.--First-professional degrees conferred by institutions of higher education, by control of institution, field of study, and sex of recipient: 50 states and District of Columbia, 1994-95**

Field of study and sex of recipient	Total	Public	Private		
			Total	Nonprofit	For-profit
Total, all fields .....	75,800	29,871	45,929	45,390	539
Men .....	44,853	16,898	27,955	27,635	320
Women .....	30,947	12,973	17,974	17,755	219
Chiropractic (D.C., D.C.M.) .....	2,968	0	2,968	2,968	0
Men .....	2,094	0	2,094	2,094	0
Women .....	874	0	874	874	0
Dentistry (D.D.S., D.M.D.) .....	3,897	2,236	1,661	1,661	0
Men .....	2,480	1,477	1,003	1,003	0
Women .....	1,417	759	658	658	0
Medicine (M.D.) .....	15,537	9,599	5,938	5,938	0
Men .....	9,507	5,905	3,602	3,602	0
Women .....	6,030	3,694	2,336	2,336	0
Optometry (O.D.) .....	1,185	461	724	724	0
Men .....	538	203	335	335	0
Women .....	647	258	389	389	0
Osteopathic Medicine (D.O.) .....	1,854	492	1,362	1,362	0
Men .....	1,249	322	927	927	0
Women .....	605	170	435	435	0
Pharmacy (B. Pharm., Pharm.D.) .....	2,264	1,344	920	920	0
Men .....	785	489	296	296	0
Women .....	1,479	855	624	624	0
Podiatry (D.P.M., D.P., Pod.D.) .....	545	0	545	545	0
Men .....	370	0	370	370	0
Women .....	175	0	175	175	0
Veterinary Medicine (D.V.M.) .....	2,148	1,927	221	221	0
Men .....	762	689	73	73	0
Women .....	1,386	1,238	148	148	0
Law (LL.B., J.D.) .....	39,349	13,812	25,537	24,998	539
Men .....	22,592	7,813	14,779	14,459	320
Women .....	16,757	5,999	10,758	10,539	219
Divinity/Ministry (B.D., M.Div.) .....	5,735	0	5,735	5,735	0
Men .....	4,210	0	4,210	4,210	0
Women .....	1,525	0	1,525	1,525	0
Rabbinical & Talmudic Stu. (M.H.L./Rav) .....	243	0	243	243	0
Men .....	233	0	233	233	0
Women .....	10	0	10	10	0
Other / undefined field .....	75	0	75	75	0
Men .....	33	0	33	33	0
Women .....	42	0	42	42	0

SOURCE: U.S. Department of Education, National Center for Education Statistics, Integrated Postsecondary Education Data System "Completions" survey, 1994-95 and "Consolidated" survey, 1995.

**Table 2.--Degrees conferred by institutions of higher education, by race/ethnicity, level of degree, and sex of recipient: 50 states and District of Columbia, 1994-95**

Level of degree and sex of recipient	Total *	White, non-Hispanic	Black, non-Hispanic	Hispanic	Asian or Pacific Islander	American Indian / Alaskan Native	Race/ethnicity unknown	Nonresident alien
Associate's degrees .....	539,691	408,087	45,887	35,048	20,164	5,351	13,192	9,847
Men .....	218,352	164,022	16,246	15,222	8,998	2,042	6,129	4,354
Women .....	321,339	244,065	29,641	19,826	11,166	3,309	7,063	5,493
Bachelor's degrees .....	1,160,134	892,729	85,161	52,898	59,034	6,454	26,602	36,946
Men .....	526,131	407,133	30,972	23,012	28,257	2,669	12,849	21,103
Women .....	634,003	485,596	54,189	29,886	30,777	3,785	13,753	15,843
Master's degrees .....	397,629	277,412	22,907	12,212	15,884	1,542	18,930	48,745
Men .....	178,598	116,644	7,626	5,162	8,373	623	9,014	31,155
Women .....	219,031	160,768	15,281	7,050	7,511	919	9,916	17,590
Doctor's degrees .....	44,446	26,616	1,606	943	2,555	129	1,467	11,130
Men .....	26,916	14,621	703	466	1,661	58	898	8,509
Women .....	17,530	11,995	903	477	894	71	569	2,621
First-professional degrees .....	75,800	58,235	4,657	3,165	6,275	404	1,453	1,611
Men .....	44,853	35,406	2,036	1,797	3,423	218	892	1,081
Women .....	30,947	22,829	2,621	1,368	2,852	186	561	530

\* Totals include 2,115 associates' and 310 bachelors' degrees for which race/ethnicity was not reported. In addition, totals include 3 master's degrees for which the number of degrees by race/ethnicity was greater than the total number of degrees reported.

SOURCE: U.S. Department of Education, National Center for Education Statistics, Integrated Postsecondary Education Data System, "Completions" survey, 1994-95 and "Consolidated" survey, 1995.

**Table 2a.--Certificates and other awards conferred by institutions of higher education, by race/ethnicity, level of award, and sex of recipient: 50 states and District of Columbia, 1994-95**

Level of award and sex of recipient	Total *	White, non-Hispanic	Black, non-Hispanic	Hispanic	Asian or Pacific Islander	American Indian / Alaskan Native	Race/ethnicity unknown	Nonresident alien
Less than 1 year .....	85,195	61,233	11,367	5,199	2,556	1,073	3,269	491
Men .....	42,636	30,610	5,175	2,830	1,158	495	2,144	217
Women .....	42,559	30,623	6,192	2,369	1,398	578	1,125	274
At least 1 but less than 2 years .....	134,784	91,305	14,819	8,484	4,094	1,375	10,995	1,373
Men .....	53,331	34,026	4,937	3,721	1,914	566	6,638	573
Women .....	81,453	57,279	9,882	4,763	2,180	809	4,357	800
At least 2 but less than 4 years .....	17,253	12,561	1,553	1,097	1,108	142	425	301
Men .....	9,315	7,081	566	551	569	80	259	156
Women .....	7,938	5,480	987	546	539	62	166	145
Postbaccalaureate certificates .....	8,369	5,144	243	272	475	34	1,845	356
Men .....	3,683	1,839	84	108	134	14	1,315	189
Women .....	4,686	3,305	159	164	341	20	530	167
Post-master's certificats .....	8,401	5,793	740	203	256	26	548	835
Men .....	2,953	1,847	159	70	115	11	221	530
Women .....	5,448	3,946	581	133	141	15	327	305
First-professional certificats .....	297	254	5	4	19	0	0	15
Men .....	232	203	3	3	13	0	0	10
Women .....	65	51	2	1	6	0	0	5

\* Totals include 7 less than 1 year; 2,339 at least 1 but less than 2 years; and 66 at least 2 but less than 4 years certificates for which race/ethnicity was not reported.

SOURCE: U.S. Department of Education, National Center for Education Statistics, Integrated Postsecondary Education Data System, "Completions" survey, 1994-95 and "Consolidated" survey, 1995.

**Table 3.--Associate's degrees conferred by institutions of higher education, by level and control of institution, and field study: 50 states and District of Columbia, 1994-95**

Field of study	Two-year				Four-year			
	Total	Public	Private, nonprofit	Private, for-profit	Total	Public	Private nonprofit	Private, for-profit
All fields .....	460,946	413,694	17,614	29,638	78,745	37,845	31,029	9,871
Agricultural business and production .....	2,927	2,849	77	1	637	590	47	0
Agricultural sciences .....	595	565	30	0	234	182	52	0
Architecture and related programs .....	200	185	1	14	77	68	8	1
Area, ethnic and cultural studies .....	48	46	2	0	20	6	14	0
Biological sciences/life sciences .....	1,854	1,797	57	0	25	5	20	0
Business management & admin. services .....	76,068	64,118	3,382	8,568	14,045	5,086	7,893	1,066
Communications .....	2,765	1,209	118	1,438	395	131	189	75
Communications technologies .....	1,860	1,621	67	172	124	38	58	28
Computer and information sciences .....	7,614	6,087	281	1,246	1,538	629	581	328
Conservation & renew. natural resources .....	1,081	997	84	0	256	235	21	0
Construction trades .....	1,555	1,214	78	263	173	131	42	0
Education .....	8,835	8,213	570	52	823	201	622	0
Engineering .....	2,070	1,840	53	177	162	68	44	50
Engineering-related technologies .....	25,852	18,746	1,725	5,381	8,880	3,775	770	4,335
English language & literature/letters .....	1,529	1,482	47	0	19	9	10	0
Foreign languages and literatures .....	402	348	54	0	214	1	213	0
Health professions & related sciences .....	80,999	74,942	3,488	2,569	17,475	10,020	6,998	457
Home economics .....	800	683	105	12	154	123	31	0
Law and legal studies .....	7,710	5,754	454	1,502	1,430	454	647	329
Liberal/general studies & humanities .....	154,835	150,769	4,050	16	15,982	8,953	6,955	74
Library science .....	93	93	0	0	8	5	3	0
Marketing opers./market. & distribution .....	4,857	3,781	131	945	1,330	583	536	211
Mathematics .....	756	740	16	0	26	8	18	0
Mechanics and repairers .....	10,522	9,222	465	835	975	658	266	51
Military technologies .....	349	349	0	0	15	0	15	0
Multi/interdisciplinary studies .....	8,281	8,245	36	0	411	330	81	0
Parks, recreation, leisure & fitness .....	819	721	98	0	45	9	36	0
Personal and miscellaneous services .....	3,038	1,751	763	524	2,588	96	2,238	254
Philosophy and religion .....	45	45	0	0	36	0	36	0
Physical sciences .....	1,593	1,580	13	0	52	49	3	0
Precision production trades .....	7,160	5,426	233	1,501	2,184	987	109	1,088
Protective services .....	17,061	16,767	181	113	2,648	2,240	336	72
Psychology .....	1,516	1,419	97	0	84	18	66	0
Public administration and services .....	3,200	3,038	116	46	682	461	221	0
Science technologies .....	663	659	4	0	148	109	39	0
Social sciences and history .....	3,307	3,171	136	0	327	80	246	1
Theological studies/religious vocations .....	19	0	19	0	588	35	553	0
Transportation & material moving workers .....	1,164	1,085	5	74	282	89	193	0
Visual and performing arts .....	9,581	5,604	402	3,575	2,963	798	723	1,442
Vocational home economics .....	6,212	6,085	86	41	655	585	70	0
Undesignated fields .....	1,111	448	90	573	35	0	26	9

NOTE.--Data represent programs, not organizational units within institutions.

SOURCE: U.S. Department of Education, National Center for Education Statistics, Integrated Postsecondary Education Data System, "Completions" survey, 1994-95 and "Consolidated" survey, 1995.

**Table 4a.--Associate's degrees conferred by institutions of higher education, by race/ethnicity, field of study, and sex of recipient: 50 states and District of Columbia, 1994-95 -- continued**

Field of study and sex of recipient	Total	White, non-Hispanic	Black, non-Hispanic	Hispanic	Asian or Pacific Islander	American Indian / Alaskan Native	Race/ethnicity unknown	Nonresident alien
All fields .....	539,691	408,087	45,887	35,048	20,164	5,351	13,192	9,847
Men .....	218,352	164,022	16,246	15,222	8,998	2,042	6,129	4,354
Women .....	321,339	244,065	29,641	19,826	11,166	3,309	7,063	5,493
Agricultural business and production .....	3,564	3,291	30	54	27	20	101	36
Men .....	2,458	2,286	20	29	19	8	68	27
Women .....	1,106	1,005	10	25	8	12	33	9
Agricultural sciences .....	829	746	6	38	5	13	14	7
Men .....	465	412	5	30	2	8	4	4
Women .....	364	334	1	8	3	5	10	3
Architecture and related programs .....	277	239	4	17	4	1	4	8
Men .....	70	56	1	7	2	1	2	1
Women .....	207	183	3	10	2	0	2	7
Area, ethnic and cultural studies .....	68	19	9	8	2	16	0	14
Men .....	17	3	2	3	0	6	0	3
Women .....	51	16	7	5	2	10	0	11
Biological sciences/life sciences .....	1,879	1,197	147	186	190	40	42	77
Men .....	752	492	52	68	80	11	16	33
Women .....	1,127	705	95	118	110	29	26	44
Business management & admin. services ...	90,113	64,399	9,939	6,112	3,534	889	2,848	2,121
Men .....	26,629	18,861	2,599	1,850	1,154	220	978	840
Women .....	63,484	45,538	7,340	4,262	2,380	669	1,870	1,281
Communications .....	3,160	2,197	179	112	44	20	529	44
Men .....	1,624	1,113	70	47	17	8	340	13
Women .....	1,536	1,084	109	65	27	12	189	31
Communications technologies .....	1,984	1,486	190	152	56	13	33	54
Men .....	1,298	995	108	101	34	10	19	31
Women .....	686	491	82	51	22	3	14	23
Computer and information sciences .....	9,152	6,331	1,015	741	506	111	178	258
Men .....	4,743	3,422	409	363	260	45	96	142
Women .....	4,409	2,909	606	378	246	66	82	116
Conservation & renew. natural resources ....	1,337	1,203	20	24	5	47	25	13
Men .....	1,078	982	13	18	4	33	22	6
Women .....	259	221	7	6	1	14	3	7
Construction trades .....	1,728	1,434	80	67	80	29	21	13
Men .....	1,598	1,317	77	65	78	27	18	12
Women .....	130	117	3	2	2	2	3	1
Education .....	9,658	7,232	901	842	218	219	150	94
Men .....	3,058	2,223	307	265	103	75	38	47
Women .....	6,600	5,009	594	577	115	144	112	47
Engineering .....	2,232	1,651	148	117	152	21	49	76

**Table 4a.--Associate's degrees conferred by institutions of higher education, by race/ethnicity, field of study, and sex of recipient: 50 states and District of Columbia, 1994-95 -- continued**

Field of study and sex of recipient	Total	White, non-Hispanic	Black, non-Hispanic	Hispanic	Asian or Pacific Islander	American Indian / Alaskan Native	Race/ethnicity unknown	Nonresident alien
Men .....	1,931	1,444	120	94	128	18	43	70
Women .....	301	207	28	23	24	3	6	6
Engineering-related technologies .....	34,732	26,250	2,742	2,299	1,329	246	1,323	358
Men .....	30,820	23,368	2,276	2,078	1,209	216	1,210	301
Women .....	3,912	2,882	466	221	120	30	113	57
English language & literature/letters .....	1,548	730	100	188	143	24	42	321
Men .....	505	219	37	66	45	3	13	122
Women .....	1,043	511	63	122	98	21	29	199
Foreign languages and literatures .....	616	458	10	76	27	1	11	33
Men .....	177	125	6	22	9	1	7	7
Women .....	439	333	4	54	18	0	4	26
Health professions & related sciences .....	98,474	81,535	7,045	3,565	2,635	793	1,742	618
Men .....	16,530	13,098	1,041	815	663	158	332	150
Women .....	81,944	68,437	6,004	2,750	1,972	635	1,410	468
Home economics .....	954	571	144	173	30	3	10	23
Men .....	107	48	16	28	7	1	1	6
Women .....	847	523	128	145	23	2	9	17
Law and legal studies .....	9,140	7,030	952	615	140	70	256	21
Men .....	1,163	819	150	90	32	16	36	5
Women .....	7,977	6,211	802	525	108	54	220	16
Liberal/general studies & humanities .....	170,817	128,140	14,258	12,324	7,285	1,730	3,302	3,763
Men .....	67,834	50,654	5,286	4,915	3,085	609	1,538	1,735
Women .....	102,983	77,486	8,972	7,409	4,200	1,121	1,764	2,028
Library science .....	101	88	4	0	6	0	3	0
Men .....	9	8	0	0	1	0	0	0
Women .....	92	80	4	0	5	0	3	0
Marketing ops./market. & distribution .....	6,187	4,494	499	410	275	30	178	276
Men .....	1,526	1,154	101	75	51	7	44	82
Women .....	4,661	3,340	398	335	224	23	134	194
Mathematics .....	782	478	45	99	93	13	15	39
Men .....	438	249	26	56	61	8	6	32
Women .....	344	229	19	43	32	5	9	7
Mechanics and repairers .....	11,497	8,880	728	737	580	140	205	171
Men .....	10,754	8,358	648	675	538	129	187	164
Women .....	743	522	80	62	42	11	18	7
Military technologies .....	364	275	35	28	13	3	5	5
Men .....	331	249	31	25	13	3	5	5
Women .....	33	26	4	3	0	0	0	0
Multi/interdisciplinary studies .....	8,692	6,825	879	432	370	45	47	94
Men .....	4,228	3,315	420	235	165	24	23	46

**Table 4a.--Associate's degrees conferred by institutions of higher education, by race/ethnicity, field of study, and sex of recipient: 50 states and District of Columbia, 1994-95 -- continued**

Field of study and sex of recipient	Total	White, non-Hispanic	Black, non-Hispanic	Hispanic	Asian or Pacific Islander	American Indian / Alaskan Native	Race/ethnicity unknown	Nonresident alien
Women .....	4,464	3,510	459	197	205	21	24	48
Parks, recreation, leisure & fitness .....	864	641	76	47	18	6	25	27
Men .....	501	359	48	32	12	2	8	19
Women .....	363	282	28	15	6	4	17	8
Personal and miscellaneous services .....	5,626	4,586	543	208	137	35	79	38
Men .....	3,747	3,144	295	133	69	23	60	23
Women .....	1,879	1,442	248	75	68	12	19	15
Philosophy and religion .....	81	63	3	9	2	0	3	1
Men .....	52	41	2	4	2	0	2	1
Women .....	29	22	1	5	0	0	1	0
Physical sciences .....	1,645	1,180	103	80	129	23	51	79
Men .....	921	688	43	43	62	12	34	39
Women .....	724	492	60	37	67	11	17	40
Precision production trades .....	9,344	7,484	367	722	442	91	86	90
Men .....	7,453	6,015	276	592	332	66	66	59
Women .....	1,891	1,469	91	130	110	25	20	31
Protective services .....	19,709	14,879	1,548	2,009	335	211	605	69
Men .....	14,202	11,014	774	1,474	278	140	428	44
Women .....	5,507	3,865	774	535	57	71	177	25
Psychology .....	1,600	1,146	126	193	57	35	24	19
Men .....	446	302	47	52	18	13	9	5
Women .....	1,154	844	79	141	39	22	15	14
Public administration and services .....	3,882	2,372	820	343	79	78	129	14
Men .....	783	457	153	69	26	23	19	3
Women .....	3,099	1,915	667	274	53	55	110	11
Science technologies .....	811	586	63	46	52	9	13	12
Men .....	503	352	38	31	28	7	10	7
Women .....	308	234	25	15	24	2	3	5
Social sciences and history .....	3,634	2,359	414	352	208	91	84	123
Men .....	1,461	952	178	139	73	30	34	52
Women .....	2,173	1,407	236	213	135	61	50	71
Theological studies/religious vocations .....	607	516	34	21	11	5	5	15
Men .....	309	262	19	12	8	1	1	6
Women .....	298	254	15	9	3	4	4	9
Transportation & material moving workers ..	1,446	1,139	87	102	44	18	18	38
Men .....	1,226	970	76	87	37	15	15	26
Women .....	220	169	11	15	7	3	3	12

**Table 4a.--Associate's degrees conferred by institutions of higher education, by race/ethnicity, field of study, and sex of recipient: 50 states and District of Columbia, 1994-95 -- continued**

Field of study and sex of recipient	Total	White, non-Hispanic	Black, non-Hispanic	Hispanic	Asian or Pacific Islander	American Indian / Alaskan Native	Race/ethnicity unknown	Nonresident alien
Visual and performing arts .....	12,544	8,670	699	970	617	121	778	616
Men .....	5,275	3,608	360	475	207	54	381	149
Women .....	7,269	5,062	339	495	410	67	397	467
Vocational home economics .....	6,867	4,874	838	480	262	84	148	156
Men .....	708	432	97	40	76	9	11	31
Women .....	6,159	4,442	741	440	186	75	137	125
Undesignated fields .....	1,146	413	57	50	22	7	11	13
Men .....	622	156	19	19	10	2	5	6
Women .....	524	257	38	31	12	5	6	7

\* Totals include 2,115 associate's degrees for which race/ethnicity was not reported.

SOURCE: U.S. Department of Education, National Center for Education Statistics, Integrated Postsecondary Education Data System, "Completions" survey, 1994-95 and "Consolidated" survey, 1995.

**Table 4b.--Bachelor's degrees conferred by institutions of higher education, by race/ethnicity, field of study, and sex of recipient: 50 states and District of Columbia, 1994-95 -- continued**

Field of study and sex of recipient	Total	White, non-Hispanic	Black, non-Hispanic	Hispanic	Asian or Pacific Islander	American Indian / Alaskan Native	Race/ethnicity unknown	Nonresident alien
All fields .....	1,160,134	892,729	85,161	52,898	59,034	6,454	26,602	36,946
Men .....	526,131	407,133	30,972	23,012	28,257	2,669	12,849	21,103
Women .....	634,003	485,596	54,189	29,886	30,777	3,785	13,753	15,843
Agricultural business and production .....	5,046	4,376	198	113	124	34	123	78
Men .....	3,593	3,190	107	77	68	14	76	61
Women .....	1,453	1,186	91	36	56	20	47	17
Agricultural sciences .....	6,818	5,989	185	163	119	51	147	164
Men .....	3,928	3,486	82	85	49	30	84	112
Women .....	2,890	2,503	103	78	70	21	63	52
Architecture and related programs .....	8,756	6,571	337	532	689	28	180	419
Men .....	5,741	4,378	208	358	396	17	113	271
Women .....	3,015	2,193	129	174	293	11	67	148
Area, ethnic and cultural studies .....	5,706	3,580	629	502	539	45	183	228
Men .....	2,092	1,277	214	183	189	24	65	140
Women .....	3,614	2,303	415	319	350	21	118	88
Biological sciences/life sciences .....	55,984	40,625	3,229	2,278	7,043	285	1,246	1,278
Men .....	26,687	19,788	980	1,075	3,467	128	628	621
Women .....	29,297	20,837	2,249	1,203	3,576	157	618	657
Business management & admin. services ...	229,033	168,047	19,417	10,208	12,574	958	5,515	12,274
Men .....	119,718	90,835	7,683	5,025	5,785	459	2,996	6,927
Women .....	109,315	77,212	11,734	5,183	6,789	499	2,519	5,347
Communications .....	48,104	38,547	3,966	1,979	1,354	201	825	1,232
Men .....	20,028	16,479	1,362	758	480	78	382	489
Women .....	28,076	22,068	2,604	1,221	874	123	443	743
Communications technologies .....	699	542	84	14	16	2	13	28
Men .....	376	312	29	8	8	1	7	11
Women .....	323	230	55	6	8	1	6	17
Computer and information sciences .....	24,404	15,532	2,498	1,050	2,365	110	555	2,294
Men .....	17,463	11,793	1,241	712	1,583	73	394	1,667
Women .....	6,941	3,739	1,257	338	782	37	161	627
Conservation & renew. natural resources ....	7,977	7,131	78	171	168	73	262	94
Men .....	5,171	4,666	39	110	81	52	165	58
Women .....	2,806	2,465	39	61	87	21	97	36
Construction trades .....	113	93	8	0	2	1	2	7
Men .....	91	74	6	0	2	1	1	7
Women .....	22	19	2	0	0	0	1	0
Education .....	106,079	91,775	6,567	3,384	1,362	835	1,425	731
Men .....	25,641	21,928	1,609	808	375	210	476	235
Women .....	80,438	69,847	4,958	2,576	987	625	949	496
Engineering .....	62,342	43,726	2,845	2,663	6,785	221	1,292	4,810

**Table 4b.--Bachelor's degrees conferred by institutions of higher education, by race/ethnicity, field of study, and sex of recipient: 50 states and District of Columbia, 1994-95 -- continued**

Field of study and sex of recipient	Total	White, non-Hispanic	Black, non-Hispanic	Hispanic	Asian or Pacific Islander	American Indian / Alaskan Native	Race/ethnicity unknown	Nonresident alien
Men .....	51,646	36,785	1,846	2,152	5,340	176	1,103	4,244
Women .....	10,696	6,941	999	511	1,445	45	189	566
Engineering-related technologies .....	15,633	12,072	1,235	673	699	113	319	522
Men .....	14,133	11,019	1,013	597	626	97	284	497
Women .....	1,500	1,053	222	76	73	16	35	25
English language & literature/letters .....	51,901	42,729	3,219	2,047	1,709	280	1,344	573
Men .....	17,810	15,032	792	666	508	96	526	190
Women .....	34,091	27,697	2,427	1,381	1,201	184	818	383
Foreign languages and literatures .....	13,775	9,978	484	1,852	576	54	354	477
Men .....	4,243	3,194	130	511	150	12	113	133
Women .....	9,532	6,784	354	1,341	426	42	241	344
Health professions & related sciences .....	79,855	64,991	5,683	2,545	3,488	457	1,673	1,016
Men .....	14,443	11,503	850	531	891	93	305	269
Women .....	65,412	53,488	4,833	2,014	2,597	364	1,368	747
Home economics .....	14,771	12,378	976	370	445	89	274	237
Men .....	1,560	1,249	132	39	67	8	28	37
Women .....	13,211	11,129	844	331	378	81	246	200
Law and legal studies .....	2,032	1,591	204	85	64	14	46	7
Men .....	595	452	65	25	27	5	17	2
Women .....	1,437	1,139	139	60	37	9	29	5
Liberal/general studies & humanities .....	33,356	24,497	2,993	2,290	1,036	283	1,700	557
Men .....	13,157	9,930	1,013	744	358	94	766	252
Women .....	20,199	14,567	1,980	1,546	678	189	934	305
Library science .....	50	46	2	0	0	1	0	1
Men .....	2	2	0	0	0	0	0	0
Women .....	48	44	2	0	0	1	0	1
Marketing ops./market. & distribution .....	5,037	3,675	341	266	262	12	120	361
Men .....	2,020	1,527	90	90	83	5	51	174
Women .....	3,017	2,148	251	176	179	7	69	187
Mathematics .....	13,723	10,343	991	509	963	58	269	590
Men .....	7,295	5,456	474	299	517	29	165	355
Women .....	6,428	4,887	517	210	446	29	104	235
Mechanics and repairers .....	66	56	2	0	2	0	1	5
Men .....	63	55	2	0	1	0	1	4
Women .....	3	1	0	0	1	0	0	1
Military technologies .....	27	26	0	0	1	0	0	0
Men .....	24	23	0	0	1	0	0	0
Women .....	3	3	0	0	0	0	0	0
Multi/interdisciplinary studies .....	26,033	19,485	1,843	2,036	1,439	143	666	421
Men .....	9,158	6,846	627	539	588	54	297	207

**Table 4b.--Bachelor's degrees conferred by institutions of higher education, by race/ethnicity, field of study, and sex of recipient: 50 states and District of Columbia, 1994-95 -- continued**

Field of study and sex of recipient	Total	White, non-Hispanic	Black, non-Hispanic	Hispanic	Asian or Pacific Islander	American Indian / Alaskan Native	Race/ethnicity unknown	Nonresident alien
Women .....	16,875	12,639	1,216	1,497	851	89	369	214
Parks, recreation, leisure & fitness .....	12,889	11,109	707	493	181	72	154	173
Men .....	6,724	5,699	434	306	86	33	81	85
Women .....	6,165	5,410	273	187	95	39	73	88
Personal and miscellaneous services .....	253	223	14	4	3	4	3	2
Men .....	160	148	5	3	1	1	1	1
Women .....	93	75	9	1	2	3	2	1
Philosophy and religion .....	7,276	5,923	316	306	336	40	210	145
Men .....	4,670	3,811	189	232	194	23	117	104
Women .....	2,606	2,112	127	74	142	17	93	41
Physical sciences .....	19,057	14,951	1,029	489	1,346	98	421	723
Men .....	12,424	10,006	492	306	783	66	298	473
Women .....	6,633	4,945	537	183	563	32	123	250
Precision production trades .....	353	276	42	11	12	1	6	5
Men .....	247	197	28	8	7	1	4	2
Women .....	106	79	14	3	5	0	2	3
Protective services .....	24,157	17,645	3,637	1,670	412	200	442	151
Men .....	15,049	11,602	1,691	963	281	105	306	101
Women .....	9,108	6,043	1,946	707	131	95	136	50
Psychology .....	72,083	55,909	5,736	4,049	3,321	407	1,721	938
Men .....	19,548	15,241	1,401	1,082	964	120	508	232
Women .....	52,535	40,668	4,335	2,967	2,357	287	1,213	706
Public administration and services .....	18,586	13,225	2,957	1,144	456	200	418	185
Men .....	3,935	2,751	621	246	130	35	113	39
Women .....	14,651	10,474	2,336	898	326	165	305	146
Science technologies .....	120	91	5	6	10	1	3	4
Men .....	73	55	1	6	6	1	2	2
Women .....	47	36	4	0	4	0	1	2
Social sciences and history .....	128,154	96,976	10,290	6,821	6,455	778	3,212	3,622
Men .....	68,139	53,230	4,349	3,371	3,054	379	1,729	2,027
Women .....	60,015	43,746	5,941	3,450	3,401	399	1,483	1,595
Theological studies/religious vocations .....	5,578	4,790	241	134	150	24	45	194
Men .....	4,201	3,683	159	98	96	16	28	123
Women .....	1,377	1,107	82	36	54	8	17	71
Transportation & material moving workers ..	3,698	3,167	165	119	100	24	51	72
Men .....	3,297	2,842	137	104	89	21	42	62
Women .....	401	325	28	15	11	3	9	10

**Table 4b.--Bachelor's degrees conferred by institutions of higher education, by race/ethnicity, field of study, and sex of recipient: 50 states and District of Columbia, 1994-95 -- continued**

Field of study and sex of recipient	Total	White, non-Hispanic	Black, non-Hispanic	Hispanic	Asian or Pacific Islander	American Indian / Alaskan Native	Race/ethnicity unknown	Nonresident alien
Visual and performing arts .....	48,690	38,591	1,916	1,871	2,395	252	1,361	2,294
Men .....	19,781	15,639	834	860	906	109	568	865
Women .....	28,909	22,952	1,082	1,011	1,489	143	793	1,429
Vocational home economics .....	574	479	55	17	6	2	8	7
Men .....	248	212	19	7	3	0	3	4
Women .....	326	267	36	10	3	2	5	3
Undesignated fields .....	1,346	973	37	34	27	3	13	27
Men .....	957	738	18	28	17	3	6	20
Women .....	389	235	19	6	10	0	7	7

\* Totals include 310 bachelor's degrees for which race/ethnicity was not reported.

SOURCE: U.S. Department of Education, National Center for Education Statistics, Integrated Postsecondary Education Data System, "Completions" survey, 1994-95 and "Consolidated" survey, 1995.

**Table 4c.--Master's degrees conferred by institutions of higher education, by race/ethnicity, field of study, and sex of recipient: 50 states and District of Columbia, 1994-95 -- continued**

Field of study and sex of recipient	Total	White, non-Hispanic	Black, non-Hispanic	Hispanic	Asian or Pacific Islander	American Indian / Alaskan Native	Race/ethnicity unknown	Nonresident alien
All fields .....	397,629	277,412	22,907	12,212	15,884	1,542	18,930	48,745
Men .....	178,598	116,644	7,626	5,162	8,373	623	9,014	31,155
Women .....	219,031	160,768	15,281	7,050	7,511	919	9,916	17,590
Agricultural business and production .....	660	349	36	16	25	2	9	223
Men .....	434	234	19	9	11	1	6	154
Women .....	226	115	17	7	14	1	3	69
Agricultural sciences .....	1,541	920	43	32	60	6	54	426
Men .....	888	528	19	18	23	3	36	261
Women .....	653	392	24	14	37	3	18	165
Architecture and related programs .....	3,923	2,519	136	149	270	9	133	707
Men .....	2,310	1,489	70	89	128	4	81	449
Women .....	1,613	1,030	66	60	142	5	52	258
Area, ethnic and cultural studies .....	1,639	991	106	81	75	10	187	189
Men .....	765	450	39	41	32	3	116	84
Women .....	874	541	67	40	43	7	71	105
Biological sciences/life sciences .....	5,393	3,587	162	147	413	20	187	877
Men .....	2,602	1,739	50	65	207	11	79	451
Women .....	2,791	1,848	112	82	206	9	108	426
Business management & admin. services .....	93,050	61,835	4,814	2,409	4,576	291	5,065	14,059
Men .....	58,670	39,625	2,254	1,507	2,692	186	3,277	9,128
Women .....	34,380	22,210	2,560	902	1,884	105	1,788	4,931
Communications .....	5,142	3,380	353	123	161	20	259	846
Men .....	1,869	1,273	98	42	43	7	98	308
Women .....	3,273	2,107	255	81	118	13	161	538
Communications technologies .....	467	250	32	12	14	0	11	148
Men .....	239	142	15	8	5	0	8	61
Women .....	228	108	17	4	9	0	3	87
Computer and information sciences .....	10,326	4,205	347	192	1,239	16	447	3,880
Men .....	7,627	3,231	199	148	785	11	348	2,905
Women .....	2,699	974	148	44	454	5	99	975
Conservation & renew. natural resources .....	2,051	1,554	31	44	37	7	140	238
Men .....	1,229	922	16	24	21	7	71	168
Women .....	822	632	15	20	16	0	69	70
Construction trades .....	7	0	3	1	0	0	0	3
Men .....	4	0	1	1	0	0	0	2
Women .....	3	0	2	0	0	0	0	1
Education .....	101,242	79,682	7,776	3,856	1,625	489	4,650	3,165
Men .....	23,806	18,284	1,776	978	389	126	1,201	1,052
Women .....	77,436	61,398	6,000	2,878	1,236	363	3,449	2,113
Engineering .....	28,553	13,821	665	647	2,572	43	1,109	9,696

**Table 4c.--Master's degrees conferred by institutions of higher education, by race/ethnicity, field of study, and sex of recipient: 50 states and District of Columbia, 1994-95 -- continued**

Field of study and sex of recipient	Total	White, non-Hispanic	Black, non-Hispanic	Hispanic	Asian or Pacific Islander	American Indian / Alaskan Native	Race/ethnicity unknown	Nonresident alien
Men .....	23,935	11,581	464	527	2,023	40	938	8,362
Women .....	4,618	2,240	201	120	549	3	171	1,334
Engineering-related technologies .....	1,110	732	53	28	41	6	89	161
Men .....	897	584	38	24	36	4	76	135
Women .....	213	148	15	4	5	2	13	26
English language & literature/letters .....	7,845	6,329	282	186	179	36	484	359
Men .....	2,764	2,246	69	68	58	14	192	121
Women .....	5,081	4,083	213	118	121	22	292	238
Foreign languages and literatures .....	3,136	1,917	69	266	104	5	190	585
Men .....	995	641	25	77	26	3	59	164
Women .....	2,141	1,276	44	189	78	2	131	421
Health professions & related sciences .....	31,243	24,141	1,609	811	1,519	126	1,294	1,747
Men .....	6,754	4,658	280	222	578	27	274	715
Women .....	24,489	19,483	1,329	589	941	99	1,020	1,032
Home economics .....	2,820	2,059	226	88	71	11	97	268
Men .....	491	341	25	24	11	3	21	66
Women .....	2,329	1,718	201	64	60	8	76	202
Law and legal studies .....	2,511	1,086	79	57	52	6	167	1,064
Men .....	1,680	716	38	41	33	3	118	731
Women .....	831	370	41	16	19	3	49	333
Liberal/general studies & humanities .....	2,565	1,976	148	65	36	13	157	170
Men .....	924	681	55	22	7	6	75	78
Women .....	1,641	1,295	93	43	29	7	82	92
Library science .....	5,057	4,213	217	110	140	12	191	174
Men .....	1,054	885	28	26	25	3	44	43
Women .....	4,003	3,328	189	84	115	9	147	131
Marketing ops./market. & distribution .....	759	451	24	15	33	0	29	207
Men .....	439	268	12	7	18	0	13	121
Women .....	320	183	12	8	15	0	16	86
Mathematics .....	4,181	2,342	151	66	239	11	216	1,156
Men .....	2,543	1,354	64	47	134	5	155	784
Women .....	1,638	988	87	19	105	6	61	372
Mechanics and repairers .....	0	0	0	0	0	0	0	0
Men .....	0	0	0	0	0	0	0	0
Women .....	0	0	0	0	0	0	0	0
Military technologies .....	124	0	0	0	0	0	124	0
Men .....	117	0	0	0	0	0	117	0
Women .....	7	0	0	0	0	0	7	0
Multi/interdisciplinary studies .....	2,457	1,877	123	61	70	12	142	172
Men .....	1,093	797	50	26	39	6	73	102

**Table 4c.--Master's degrees conferred by institutions of higher education, by race/ethnicity, field of study, and sex of recipient: 50 states and District of Columbia, 1994-95 -- continued**

Field of study and sex of recipient	Total	White, non-Hispanic	Black, non-Hispanic	Hispanic	Asian or Pacific Islander	American Indian / Alaskan Native	Race/ethnicity unknown	Nonresident alien
Women .....	1,364	1,080	73	35	31	6	69	70
Parks, recreation, leisure & fitness .....	1,755	1,430	60	31	18	7	97	112
Men .....	892	718	33	19	9	4	56	53
Women .....	863	712	27	12	9	3	41	59
Personal and miscellaneous services .....	0	0	0	0	0	0	0	0
Men .....	0	0	0	0	0	0	0	0
Women .....	0	0	0	0	0	0	0	0
Philosophy and religion .....	1,380	1,061	41	48	25	9	75	121
Men .....	875	667	29	27	17	4	41	90
Women .....	505	394	12	21	8	5	34	31
Physical sciences .....	5,718	3,179	147	112	288	19	218	1,755
Men .....	3,986	2,256	86	74	187	11	150	1,222
Women .....	1,732	923	61	38	101	8	68	533
Precision production trades .....	5	5	0	0	0	0	0	0
Men .....	4	4	0	0	0	0	0	0
Women .....	1	1	0	0	0	0	0	0
Protective services .....	1,706	1,283	245	52	32	3	48	43
Men .....	912	686	114	33	19	3	24	33
Women .....	794	597	131	19	13	0	24	10
Psychology .....	13,921	11,107	863	556	298	85	528	484
Men .....	3,893	3,102	218	157	79	30	159	148
Women .....	10,028	8,005	645	399	219	55	369	336
Public administration and services .....	23,501	17,210	2,575	1,075	565	131	1,060	885
Men .....	6,870	4,774	701	339	195	36	324	501
Women .....	16,631	12,436	1,874	736	370	95	736	384
Science technologies .....	35	21	0	1	2	3	0	8
Men .....	27	16	0	1	1	3	0	6
Women .....	8	5	0	0	1	0	0	2
Social sciences and history .....	14,845	9,709	824	455	458	82	700	2,617
Men .....	8,207	5,300	379	233	240	30	392	1,633
Women .....	6,638	4,409	445	222	218	52	308	984
Theological studies/religious vocations .....	5,240	3,861	268	117	225	4	96	663
Men .....	3,178	2,281	174	82	154	2	47	436
Women .....	2,062	1,580	94	35	71	2	49	227
Transportation & material moving workers .....	823	726	29	19	18	6	16	9
Men .....	775	691	25	18	16	4	13	8
Women .....	48	35	4	1	2	2	3	1

**Table 4c.--Master's degrees conferred by institutions of higher education, by race/ethnicity, field of study, and sex of recipient: 50 states and District of Columbia, 1994-95 -- continued**

Field of study and sex of recipient	Total	White, non-Hispanic	Black, non-Hispanic	Hispanic	Asian or Pacific Islander	American Indian / Alaskan Native	Race/ethnicity unknown	Nonresident alien
Visual and performing arts .....	10,277	7,207	362	280	392	41	487	1,508
Men .....	4,374	3,176	160	136	122	23	190	567
Women .....	5,903	4,031	202	144	270	18	297	941
Vocational home economics .....	44	33	3	1	2	1	2	2
Men .....	1	0	0	0	1	0	0	0
Women .....	43	33	3	1	1	1	2	2
Undesignated fields .....	577	364	5	3	10	0	172	18
Men .....	475	304	3	2	9	0	142	13
Women .....	102	60	2	1	1	0	30	5

\* Totals include 3 master's degrees for which the number of degrees by race/ethnicity was greater than the total number of degrees reported.

SOURCE: U.S. Department of Education, National Center for Education Statistics, Integrated Postsecondary Education Data System, "Completions" survey, 1994-95 and "Consolidated" survey, 1995.

**Table 4d.--Doctor's degrees conferred by institutions of higher education, by race/ethnicity, field of study, and sex of recipient: 50 states and District of Columbia, 1994-95--continued**

Field of study and sex of recipient	Total	White, non-Hispanic	Black, non-Hispanic	Hispanic	Asian or Pacific Islander	American Indian / Alaskan Native	Race/ethnicity unknown	Nonresident alien
All fields .....	44,446	26,616	1,606	943	2,555	129	1,467	11,130
Men .....	26,916	14,621	703	466	1,661	58	898	8,509
Women .....	17,530	11,995	903	477	894	71	569	2,621
Agricultural business and production .....	218	83	6	1	8	0	4	116
Men .....	162	56	5	1	4	0	2	94
Women .....	56	27	1	0	4	0	2	22
Agricultural sciences .....	712	299	4	12	45	1	8	343
Men .....	541	220	2	6	33	1	6	273
Women .....	171	79	2	6	12	0	2	70
Architecture and related programs .....	141	63	6	6	4	0	6	56
Men .....	95	41	4	5	3	0	2	40
Women .....	46	22	2	1	1	0	4	16
Area, ethnic and cultural studies .....	186	111	20	5	5	4	13	28
Men .....	80	48	7	1	3	1	6	14
Women .....	106	63	13	4	2	3	7	14
Biological sciences/life sciences .....	4,645	2,744	83	94	387	4	167	1,166
Men .....	2,771	1,592	49	60	215	0	114	741
Women .....	1,874	1,152	34	34	172	4	53	425
Business management & admin. services ...	1,385	809	39	15	78	5	38	401
Men .....	1,012	546	24	10	55	5	25	347
Women .....	373	263	15	5	23	0	13	54
Communications .....	320	226	14	6	15	0	8	51
Men .....	162	111	3	3	7	0	5	33
Women .....	158	115	11	3	8	0	3	18
Communications technologies .....	1	1	0	0	0	0	0	0
Men .....	0	0	0	0	0	0	0	0
Women .....	1	1	0	0	0	0	0	0
Computer and information sciences .....	884	380	9	6	87	0	26	376
Men .....	723	296	8	2	69	0	19	329
Women .....	161	84	1	4	18	0	7	47
Conservation & renew. natural resources ....	334	194	3	5	16	1	16	99
Men .....	259	150	2	4	13	0	15	75
Women .....	75	44	1	1	3	1	1	24
Construction trades .....	0	0	0	0	0	0	0	0
Men .....	0	0	0	0	0	0	0	0
Women .....	0	0	0	0	0	0	0	0
Education .....	6,905	5,029	599	243	145	39	213	637
Men .....	2,621	1,905	185	85	50	15	70	311
Women .....	4,284	3,124	414	158	95	24	143	326
Engineering .....	6,110	2,176	71	56	592	5	209	3,001

**Table 4d.--Doctor's degrees conferred by institutions of higher education, by race/ethnicity, field of study, and sex of recipient: 50 states and District of Columbia, 1994-95--continued**

Field of study and sex of recipient	Total	White, non-Hispanic	Black, non-Hispanic	Hispanic	Asian or Pacific Islander	American Indian / Alaskan Native	Race/ethnicity unknown	Nonresident alien
Men .....	5,383	1,838	55	48	489	3	177	2,773
Women .....	727	338	16	8	103	2	32	228
Engineering-related technologies .....	18	7	0	0	2	1	0	8
Men .....	16	7	0	0	2	1	0	6
Women .....	2	0	0	0	0	0	0	2
English language & literature/letters .....	1,561	1,207	35	25	34	7	65	188
Men .....	665	497	8	8	8	3	29	112
Women .....	896	710	27	17	26	4	36	76
Foreign languages and literatures .....	905	504	8	66	31	3	39	254
Men .....	395	208	5	25	12	3	16	126
Women .....	510	296	3	41	19	0	23	128
Health professions & related sciences .....	2,069	1,265	87	36	147	9	57	468
Men .....	867	424	31	16	82	2	26	286
Women .....	1,202	841	56	20	65	7	31	182
Home economics .....	382	265	27	7	9	0	10	64
Men .....	97	63	6	1	2	0	3	22
Women .....	285	202	21	6	7	0	7	42
Law and legal studies .....	88	25	1	0	1	0	7	54
Men .....	62	15	1	0	0	0	5	41
Women .....	26	10	0	0	1	0	2	13
Liberal/general studies & humanities .....	90	67	8	0	2	0	4	9
Men .....	41	29	1	0	2	0	2	7
Women .....	49	38	7	0	0	0	2	2
Library science .....	55	29	7	2	5	0	0	12
Men .....	20	10	1	1	2	0	0	6
Women .....	35	19	6	1	3	0	0	6
Marketing ops./market. & distribution .....	9	7	0	0	1	0	0	1
Men .....	2	1	0	0	1	0	0	0
Women .....	7	6	0	0	0	0	0	1
Mathematics .....	1,226	531	5	13	89	1	38	549
Men .....	955	406	3	10	70	0	33	433
Women .....	271	125	2	3	19	1	5	116
Mechanics and repairers .....	0	0	0	0	0	0	0	0
Men .....	0	0	0	0	0	0	0	0
Women .....	0	0	0	0	0	0	0	0
Military technologies .....	0	0	0	0	0	0	0	0
Men .....	0	0	0	0	0	0	0	0
Women .....	0	0	0	0	0	0	0	0
Multi/interdisciplinary studies .....	238	143	12	8	12	2	15	46
Men .....	129	76	5	4	7	0	4	33



**Table 4d.--Doctor's degrees conferred by institutions of higher education, by race/ethnicity, field of study, and sex of recipient: 50 states and District of Columbia, 1994-95--continued**

Field of study and sex of recipient	Total	White, non-Hispanic	Black, non-Hispanic	Hispanic	Asian or Pacific Islander	American Indian / Alaskan Native	Race/ethnicity unknown	Nonresident alien
Visual and performing arts .....	1,080	789	30	13	50	2	32	164
Men .....	545	408	18	7	15	1	18	78
Women .....	535	381	12	6	35	1	14	86
Vocational home economics .....	6	3	0	0	0	0	2	1
Men .....	2	1	0	0	0	0	0	1
Women .....	4	2	0	0	0	0	2	0
Undesignated fields .....	19	0	0	0	0	0	19	0
Men .....	18	0	0	0	0	0	18	0
Women .....	1	0	0	0	0	0	1	0

SOURCE: U.S. Department of Education, National Center for Education Statistics, Integrated Postsecondary Education Data System, "Completions" survey, 1994-95 and "Consolidated" survey, 1995.

**Table 4e.--First-professional degrees conferred by institutions of higher education, by race/ethnicity, field of study, and sex of recipient: 50 states and District of Columbia, 1994-95**

Field of study and sex of recipient	Total	White, non-Hispanic	Black, non-Hispanic	Hispanic	Asian or Pacific Islander	American Indian / Alaskan Native	Race/ethnicity unknown	Nonresident alien
All fields .....	75,800	58,235	4,657	3,165	6,275	404	1,453	1,611
Men .....	44,853	35,406	2,036	1,797	3,423	218	892	1,081
Women .....	30,947	22,829	2,621	1,368	2,852	186	561	530
Chiropractic (D.C., D.C.M.) .....	2,968	2,419	48	79	122	14	65	221
Men .....	2,094	1,715	27	55	89	13	39	156
Women .....	874	704	21	24	33	1	26	65
Dentistry (D.D.S., D.M.D.) .....	3,897	2,551	176	227	574	12	90	267
Men .....	2,480	1,730	81	125	305	9	57	173
Women .....	1,417	821	95	102	269	3	33	94
Medicine (M.D.) .....	15,537	10,992	910	635	2,435	64	306	195
Men .....	9,507	6,921	401	391	1,461	28	182	123
Women .....	6,030	4,071	509	244	974	36	124	72
Optometry (O.D.) .....	1,185	880	26	36	153	5	24	61
Men .....	538	432	5	16	47	2	8	28
Women .....	647	448	21	20	106	3	16	33
Osteopathic Medicine (D.O.) .....	1,854	1,520	51	67	184	9	5	18
Men .....	1,249	1,036	32	49	108	6	5	13
Women .....	605	484	19	18	76	3	0	5
Pharmacy (Pharm.D.) .....	2,264	1,436	232	50	432	7	11	96
Men .....	785	516	65	20	133	1	8	42
Women .....	1,479	920	167	30	299	6	3	54
Podiatry (D.P.M., D.P., Pod.D.) .....	545	413	28	32	57	1	3	11
Men .....	370	287	15	19	38	1	3	7
Women .....	175	126	13	13	19	0	0	4
Veterinary Medicine (D.V.M.) .....	2,148	1,968	52	53	37	12	15	11
Men .....	762	686	22	27	9	5	8	5
Women .....	1,386	1,282	30	26	28	7	7	6
Law (LL.B., J.D.) .....	39,349	31,371	2,638	1,853	1,965	265	913	344
Men .....	22,592	18,625	1,090	990	962	142	566	217
Women .....	16,757	12,746	1,548	863	1,003	123	347	127
Divinity/Ministry (B.D., M.Div.) .....	5,735	4,387	494	131	316	15	21	371
Men .....	4,210	3,203	297	105	271	11	16	307
Women .....	1,525	1,184	197	26	45	4	5	64
Rabbinical & Talmudic Stu. (M.H.L./Rav)	243	237	0	0	0	0	0	6
Men .....	233	227	0	0	0	0	0	6
Women .....	10	10	0	0	0	0	0	0
Other / undefined field .....	75	61	2	2	0	0	0	10
Men .....	33	28	1	0	0	0	0	4
Women .....	42	33	1	2	0	0	0	6

SOURCE: U.S. Department of Education, National Center for Education Statistics, Integrated Postsecondary Education Data System, "Completions" survey, 1994-95 and "Consolidated" survey, 1995.

**Table 5.--Degrees conferred by ALL institutions of higher education, by level of degree, sex of recipient, and state: 50 states and District of Columbia, 1994-95**

State	Associate's Degrees			Bachelor's Degrees			Master's Degrees			Doctor's Degrees		
	Total	Men	Women	Total	Men	Women	Total	Men	Women	Total	Men	Women
50 states and DC	539,691	218,352	321,339	1,160,134	526,131	634,003	397,629	178,598	219,031	44,446	26,916	17,530
Alabama *	19,812	12,751	7,061	19,924	8,684	11,240	5,983	2,510	3,473	438	238	200
Alaska	960	353	607	1,526	613	913	463	219	244	19	11	8
Arizona	6,809	2,881	3,928	16,175	7,694	8,481	6,498	3,023	3,475	787	487	300
Arkansas	2,492	764	1,728	8,623	3,690	4,933	2,041	742	1,299	155	95	60
California *	60,503	24,360	36,143	109,714	50,200	59,514	38,809	18,563	20,246	5,378	3,233	2,145
Colorado *	6,984	2,967	4,017	20,918	10,335	10,583	7,111	3,447	3,664	788	492	296
Connecticut *	4,800	1,695	3,105	14,158	6,327	7,831	6,419	2,809	3,610	707	403	304
Delaware	1,141	382	759	4,466	1,773	2,693	1,102	507	595	169	101	68
District of Columbia *	205	97	108	7,027	2,977	4,050	6,743	3,318	3,425	474	271	203
Florida	40,733	16,525	24,208	44,924	20,773	24,151	14,793	7,204	7,589	1,653	882	771
Georgia	9,143	3,390	5,753	26,312	11,519	14,793	8,644	3,604	5,040	934	546	388
Hawaii	2,387	1,053	1,334	4,500	1,971	2,529	1,520	700	820	166	100	66
Idaho	4,181	1,581	2,600	4,235	2,042	2,193	1,077	531	546	80	60	20
Illinois	27,126	10,564	16,562	52,270	24,105	28,165	23,487	10,765	12,722	2,850	1,700	1,150
Indiana	10,063	4,604	5,459	30,253	14,343	15,910	7,597	3,898	3,699	1,152	734	418
Iowa	8,191	3,271	4,920	17,421	8,011	9,410	3,478	1,581	1,897	686	452	234
Kansas *	6,961	2,792	4,169	14,594	6,757	7,837	4,474	1,930	2,544	450	276	174
Kentucky	6,446	1,895	4,551	14,570	6,211	8,359	4,219	1,580	2,639	397	260	137
Louisiana	3,369	1,200	2,169	17,920	7,536	10,384	5,346	2,290	3,056	499	338	161
Maine	2,445	829	1,616	5,893	2,541	3,352	953	372	581	42	27	15
Maryland *	8,632	3,026	5,606	20,824	9,453	11,371	9,020	3,850	5,170	891	511	380
Massachusetts	12,808	4,377	8,431	40,279	18,401	21,878	21,276	9,127	12,149	2,283	1,384	899
Michigan	22,696	8,102	14,594	44,317	20,419	23,898	15,460	7,350	8,110	1,548	967	581
Minnesota	12,216	5,524	6,692	24,068	10,663	13,405	5,760	2,354	3,406	889	548	341
Mississippi	5,519	1,787	3,732	10,335	4,392	5,943	2,621	1,092	1,529	399	259	140
Missouri	8,928	3,467	5,461	27,931	12,495	15,436	10,355	5,077	5,278	719	444	275
Montana	1,329	501	828	4,354	2,095	2,259	857	440	417	66	41	25
Nebraska	3,365	1,701	1,664	10,105	4,440	5,665	2,252	927	1,325	255	154	101
Nevada	1,411	534	877	3,371	1,546	1,825	897	367	530	77	46	31
New Hampshire	3,530	1,243	2,287	7,395	3,250	4,145	2,262	1,055	1,207	112	62	50
New Jersey	12,855	4,849	8,006	24,627	11,017	13,610	8,261	3,754	4,507	1,053	656	397
New Mexico	3,277	1,181	2,096	6,363	2,845	3,518	2,438	1,093	1,345	285	180	105
New York *	54,671	21,599	33,072	94,742	42,948	51,794	44,726	18,181	26,545	3,974	2,296	1,678
North Carolina	14,107	4,882	9,225	32,321	14,069	18,252	7,430	3,224	4,206	1,022	623	399
North Dakota	1,738	789	949	4,440	2,162	2,278	628	285	343	84	44	40
Ohio *	20,183	7,634	12,549	49,588	22,659	26,929	15,745	7,023	8,722	2,210	1,295	915
Oklahoma	7,011	2,729	4,282	15,307	6,869	8,438	4,928	2,307	2,621	414	238	176
Oregon	5,813	2,652	3,161	12,917	5,971	6,946	3,914	1,678	2,236	493	308	185
Pennsylvania	20,569	8,873	11,696	63,027	28,838	34,189	19,637	9,097	10,540	2,402	1,425	977
Rhode Island	3,890	1,895	1,995	8,978	4,147	4,831	2,041	899	1,142	295	180	115
South Carolina	6,165	2,534	3,631	15,176	6,608	8,568	4,525	1,865	2,660	391	242	149
South Dakota	834	226	608	4,293	1,986	2,307	1,007	451	556	63	31	32
Tennessee	6,721	2,372	4,349	20,463	9,285	11,178	6,193	2,551	3,642	665	404	261
Texas	25,800	11,075	14,725	70,048	31,478	38,570	22,740	11,104	11,636	2,727	1,771	956
Utah	5,812	2,436	3,376	14,541	7,364	7,177	3,045	1,786	1,259	358	255	103
Vermont	1,311	459	852	4,591	2,149	2,442	1,091	340	751	54	31	23
Virginia	10,882	4,183	6,699	31,106	13,706	17,400	10,706	4,614	6,092	1,077	662	415
Washington	19,102	8,300	10,802	21,828	9,889	11,939	7,947	3,196	4,751	687	436	251
West Virginia	2,840	1,080	1,760	8,656	4,138	4,518	2,268	946	1,322	159	89	70
Wisconsin	9,262	3,715	5,547	26,943	11,936	15,007	6,446	2,750	3,696	907	584	323
Wyoming	1,663	673	990	1,777	811	966	396	222	174	63	44	19

\* Includes data for U.S. Service Schools located in state.

SOURCE: U.S. Department of Education, National Center for Education Statistics, Integrated Postsecondary Education Data System, "Completions" survey 1994-95 and "Consolidated" survey 1995.

**Table 5a.--Degrees conferred by PUBLIC institutions of higher education, by level of degree, sex of recipient, and state: 50 states and District of Columbia, 1994-95**

State	Associate's Degrees			Bachelor's Degrees			Master's Degrees			Doctor's Degrees		
	Total	Men	Women	Total	Men	Women	Total	Men	Women	Total	Men	Women
50 states and DC	451,539	178,848	272,691	776,670	354,675	421,995	224,152	97,094	127,058	28,917	17,623	11,294
Alabama *	19,153	12,543	6,610	16,821	7,441	9,380	5,540	2,249	3,291	435	236	199
Alaska	834	300	534	1,428	582	846	386	186	200	19	11	8
Arizona	5,886	2,170	3,716	13,877	6,580	7,297	4,850	2,032	2,818	787	487	300
Arkansas	2,416	740	1,676	7,141	3,022	4,119	1,982	725	1,257	155	95	60
California *	53,982	21,026	32,956	83,300	37,983	45,317	18,931	8,674	10,257	2,858	1,785	1,073
Colorado *	5,126	1,988	3,138	17,043	8,373	8,670	4,531	2,131	2,400	666	434	232
Connecticut *	4,009	1,474	2,535	7,554	3,363	4,191	2,384	850	1,534	265	145	120
Delaware	934	346	588	3,552	1,448	2,104	738	354	384	139	88	51
District of Columbia *	73	40	33	542	240	302	256	167	89	0	0	0
Florida	34,286	13,312	20,974	30,885	13,620	17,265	8,449	3,777	4,672	961	561	400
Georgia	7,193	2,438	4,755	19,302	8,614	10,688	6,705	2,808	3,897	712	423	289
Hawaii	2,109	855	1,254	3,156	1,340	1,816	1,070	443	627	155	96	59
Idaho	1,140	468	672	3,870	1,872	1,998	934	480	454	80	60	20
Illinois	24,273	9,253	15,020	30,170	14,824	15,346	9,858	4,335	5,523	1,358	813	545
Indiana	7,918	3,584	4,334	20,941	9,822	11,119	5,648	2,830	2,818	1,013	634	379
Iowa	7,608	3,056	4,552	9,429	4,651	4,778	2,540	1,207	1,333	667	444	223
Kansas *	6,482	2,611	3,871	11,522	5,472	6,050	3,872	1,651	2,221	450	276	174
Kentucky	4,937	1,294	3,643	11,576	5,049	6,527	3,676	1,383	2,293	284	173	111
Louisiana	2,879	993	1,886	14,880	6,295	8,585	3,933	1,628	2,305	373	246	127
Maine	1,710	729	981	3,491	1,579	1,912	730	297	433	40	26	14
Maryland *	8,186	2,852	5,334	16,780	7,788	8,992	4,687	1,837	2,850	601	342	259
Massachusetts	8,333	3,185	5,148	12,510	5,748	6,762	3,264	1,281	1,983	379	218	161
Michigan	19,578	7,246	12,332	33,837	15,676	18,161	13,720	6,429	7,291	1,493	928	565
Minnesota	8,623	3,220	5,403	15,996	7,354	8,642	3,508	1,484	2,024	685	426	259
Mississippi	5,340	1,731	3,609	8,602	3,757	4,845	2,227	934	1,293	340	200	140
Missouri	6,075	2,053	4,022	15,656	7,089	8,567	3,805	1,592	2,213	341	222	119
Montana	1,162	447	715	3,880	1,919	1,961	836	432	404	66	41	25
Nebraska	3,014	1,552	1,462	6,961	3,213	3,748	1,839	770	1,069	249	151	98
Nevada	1,379	516	863	3,291	1,500	1,791	895	366	529	77	46	31
New Hampshire	2,000	829	1,171	3,839	1,584	2,255	684	275	409	51	29	22
New Jersey	12,012	4,565	7,447	18,138	8,120	10,018	4,846	1,964	2,882	584	331	253
New Mexico	3,199	1,125	2,074	5,582	2,513	3,069	2,218	999	1,219	285	180	105
New York *	41,340	16,951	24,389	42,640	18,704	23,936	13,560	4,854	8,706	1,375	805	570
North Carolina	13,195	4,545	8,650	22,583	10,064	12,519	5,645	2,289	3,356	750	444	306
North Dakota	1,682	778	904	3,812	1,934	1,878	595	274	321	84	44	40
Ohio *	17,030	6,082	10,948	32,988	15,172	17,816	10,779	4,816	5,963	1,663	981	682
Oklahoma	6,568	2,435	4,133	12,480	5,585	6,895	3,595	1,556	2,039	347	208	139
Oregon	5,488	2,431	3,057	9,219	4,466	4,753	2,705	1,208	1,497	430	264	166
Pennsylvania	12,801	4,912	7,889	31,872	14,843	17,029	8,742	3,863	4,879	1,283	723	560
Rhode Island	1,579	541	1,038	3,334	1,369	1,965	898	322	576	108	59	49
South Carolina	5,435	2,109	3,326	11,573	5,164	6,409	4,102	1,710	2,392	365	217	148
South Dakota	488	110	378	3,474	1,678	1,796	931	428	503	58	26	32
Tennessee	5,658	1,892	3,766	13,209	6,030	7,179	4,366	1,766	2,600	452	274	178
Texas	23,210	9,324	13,886	54,752	24,471	30,281	17,075	8,057	9,018	2,355	1,484	871
Utah	5,390	2,214	3,176	7,757	3,991	3,766	1,663	862	801	272	192	80
Vermont	664	240	424	2,323	1,113	1,210	384	130	254	53	31	22
Virginia	8,941	3,468	5,473	23,265	10,458	12,807	8,381	3,539	4,842	1,048	638	410
Washington	18,210	7,711	10,499	16,843	7,752	9,091	3,610	1,634	1,976	651	419	232
West Virginia	2,124	800	1,324	7,349	3,555	3,794	2,140	871	1,269	159	89	70
Wisconsin	8,396	3,260	5,136	19,868	9,084	10,784	5,043	2,123	2,920	833	534	299
Wyoming	1,491	504	987	1,777	811	966	396	222	174	63	44	19

\* Includes data for U.S. Service Schools located in state.

SOURCE: U.S. Department of Education, National Center for Education Statistics, Integrated Postsecondary Education Data System, "Completions" survey 1994-95 and "Consolidated" survey 1995.

**Table 5b.--Degrees conferred by PRIVATE institutions of higher education, by level of degree, sex of recipient, and state: 50 states and District of Columbia, 1994-95**

State	Associate's Degrees			Bachelor's Degrees			Master's Degrees			Doctor's Degrees		
	Total	Men	Women	Total	Men	Women	Total	Men	Women	Total	Men	Women
50 states and DC	88,152	39,504	48,648	383,464	171,456	212,008	173,477	81,504	91,973	15,529	9,293	6,236
Alabama	659	208	451	3,103	1,243	1,860	443	261	182	3	2	1
Alaska	126	53	73	98	31	67	77	33	44	0	0	0
Arizona	923	711	212	2,298	1,114	1,184	1,648	991	657	0	0	0
Arkansas	76	24	52	1,482	668	814	59	17	42	0	0	0
California	6,521	3,334	3,187	26,414	12,217	14,197	19,878	9,889	9,989	2,520	1,448	1,072
Colorado	1,858	979	879	3,875	1,962	1,913	2,580	1,316	1,264	122	58	64
Connecticut	791	221	570	6,604	2,964	3,640	4,035	1,959	2,076	442	258	184
Delaware	207	36	171	914	325	589	364	153	211	30	13	17
District of Columbia	132	57	75	6,485	2,737	3,748	6,487	3,151	3,336	474	271	203
Florida	6,447	3,213	3,234	14,039	7,153	6,886	6,344	3,427	2,917	692	321	371
Georgia	1,950	952	998	7,010	2,905	4,105	1,939	796	1,143	222	123	99
Hawaii	278	198	80	1,344	631	713	450	257	193	11	4	7
Idaho	3,041	1,113	1,928	365	170	195	143	51	92	0	0	0
Illinois	2,853	1,311	1,542	22,100	9,281	12,819	13,629	6,430	7,199	1,492	887	605
Indiana	2,145	1,020	1,125	9,312	4,521	4,791	1,949	1,068	881	139	100	39
Iowa	583	215	368	7,992	3,360	4,632	938	374	564	19	8	11
Kansas	479	181	298	3,072	1,285	1,787	602	279	323	0	0	0
Kentucky	1,509	601	908	2,994	1,162	1,832	543	197	346	113	87	26
Louisiana	490	207	283	3,040	1,241	1,799	1,413	662	751	126	92	34
Maine	735	100	635	2,402	962	1,440	223	75	148	2	1	1
Maryland	446	174	272	4,044	1,665	2,379	4,333	2,013	2,320	290	169	121
Massachusetts	4,475	1,192	3,283	27,769	12,653	15,116	18,012	7,846	10,166	1,904	1,166	738
Michigan	3,118	856	2,262	10,480	4,743	5,737	1,740	921	819	55	39	16
Minnesota	3,593	2,304	1,289	8,072	3,309	4,763	2,252	870	1,382	204	122	82
Mississippi	179	56	123	1,733	635	1,098	394	158	236	59	59	0
Missouri	2,853	1,414	1,439	12,275	5,406	6,869	6,550	3,485	3,065	378	222	156
Montana	167	54	113	474	176	298	21	8	13	0	0	0
Nebraska	351	149	202	3,144	1,227	1,917	413	157	256	6	3	3
Nevada	32	18	14	80	46	34	2	1	1	0	0	0
New Hampshire	1,530	414	1,116	3,556	1,666	1,890	1,578	780	798	61	33	28
New Jersey	843	284	559	6,489	2,897	3,592	3,415	1,790	1,625	469	325	144
New Mexico	78	56	22	781	332	449	220	94	126	0	0	0
New York	13,331	4,648	8,683	52,102	24,244	27,858	31,166	13,327	17,839	2,599	1,491	1,108
North Carolina	912	337	575	9,738	4,005	5,733	1,785	935	850	272	179	93
North Dakota	56	11	45	628	228	400	33	11	22	0	0	0
Ohio	3,153	1,552	1,601	16,600	7,487	9,113	4,966	2,207	2,759	547	314	233
Oklahoma	443	294	149	2,827	1,284	1,543	1,333	751	582	67	30	37
Oregon	325	221	104	3,698	1,505	2,193	1,209	470	739	63	44	19
Pennsylvania	7,768	3,961	3,807	31,155	13,995	17,160	10,895	5,234	5,661	1,119	702	417
Rhode Island	2,311	1,354	957	5,644	2,778	2,866	1,143	577	566	187	121	66
South Carolina	730	425	305	3,603	1,444	2,159	423	155	268	26	25	1
South Dakota	346	116	230	819	308	511	76	23	53	5	5	0
Tennessee	1,063	480	583	7,254	3,255	3,999	1,827	785	1,042	213	130	83
Texas	2,590	1,751	839	15,296	7,007	8,289	5,665	3,047	2,618	372	287	85
Utah	422	222	200	6,784	3,373	3,411	1,382	924	458	86	63	23
Vermont	647	219	428	2,268	1,036	1,232	707	210	497	1	0	1
Virginia	1,941	715	1,226	7,841	3,248	4,593	2,325	1,075	1,250	29	24	5
Washington	892	589	303	4,985	2,137	2,848	4,337	1,562	2,775	36	17	19
West Virginia	716	280	436	1,307	583	724	128	75	53	0	0	0
Wisconsin	866	455	411	7,075	2,852	4,223	1,403	627	776	74	50	24
Wyoming	172	169	3	0	0	0	0	0	0	0	0	0

SOURCE: U.S. Department of Education, National Center for Education Statistics, Integrated Postsecondary Education Data System, "Completions" survey 1994-95 and "Consolidated" survey 1995.

**Table 5c.--Degrees conferred by PRIVATE, NONPROFIT institutions of higher education, by level of degree, sex of recipient, and state:  
50 states and District of Columbia, 1994-95**

State	Associate's Degrees			Bachelor's Degrees			Master's Degrees			Doctor's Degrees		
	Total	Men	Women	Total	Men	Women	Total	Men	Women	Total	Men	Women
50 states and DC	48,643	18,775	29,868	373,454	165,598	207,856	170,505	79,780	90,725	15,265	9,169	6,096
Alabama	427	148	279	3,103	1,243	1,860	443	261	182	3	2	1
Alaska	11	7	4	98	31	67	77	33	44	0	0	0
Arizona	14	4	10	944	346	598	1,199	743	456	0	0	0
Arkansas	76	24	52	1,482	668	814	59	17	42	0	0	0
California	3,063	1,424	1,639	24,388	11,054	13,334	19,221	9,516	9,705	2,520	1,448	1,072
Colorado	95	71	24	2,894	1,400	1,494	2,111	1,014	1,097	122	58	64
Connecticut	688	203	485	6,569	2,948	3,621	4,035	1,959	2,076	442	258	184
Delaware	207	36	171	914	325	589	364	153	211	30	13	17
District of Columbia	55	26	29	6,332	2,664	3,668	6,423	3,121	3,302	474	271	203
Florida	1,844	1,142	702	13,209	6,759	6,450	6,164	3,348	2,816	692	321	371
Georgia	998	454	544	6,620	2,687	3,933	1,936	795	1,141	222	123	99
Hawaii	278	198	80	1,344	631	713	447	257	190	2	1	1
Idaho	2,930	1,024	1,906	365	170	195	143	51	92	0	0	0
Illinois	2,024	735	1,289	21,303	8,810	12,493	13,232	6,163	7,069	1,384	849	535
Indiana	1,127	320	807	9,050	4,271	4,779	1,949	1,068	881	139	100	39
Iowa	539	177	362	7,942	3,311	4,631	938	374	564	19	8	11
Kansas	479	181	298	3,072	1,285	1,787	602	279	323	0	0	0
Kentucky	557	170	387	2,909	1,134	1,775	543	197	346	113	87	26
Louisiana	193	77	116	3,038	1,239	1,799	1,413	662	751	126	92	34
Maine	214	29	185	2,402	962	1,440	223	75	148	2	1	1
Maryland	349	171	178	4,044	1,665	2,379	4,333	2,013	2,320	290	169	121
Massachusetts	4,366	1,138	3,228	27,769	12,653	15,116	17,957	7,804	10,153	1,904	1,166	738
Michigan	3,118	856	2,262	10,480	4,743	5,737	1,740	921	819	55	39	16
Minnesota	497	197	300	8,042	3,285	4,757	2,252	870	1,382	57	39	18
Mississippi	108	34	74	1,733	635	1,098	394	158	236	59	59	0
Missouri	1,878	960	918	11,980	5,177	6,803	6,494	3,443	3,051	378	222	156
Montana	167	54	113	474	176	298	21	8	13	0	0	0
Nebraska	224	51	173	3,144	1,227	1,917	413	157	256	6	3	3
Nevada	12	12	0	53	35	18	0	0	0	0	0	0
New Hampshire	615	166	449	3,556	1,666	1,890	1,578	780	798	61	33	28
New Jersey	268	79	189	6,489	2,897	3,592	3,415	1,790	1,625	469	325	144
New Mexico	4	2	2	450	172	278	146	60	86	0	0	0
New York	8,392	3,231	5,161	51,651	24,015	27,636	31,059	13,284	17,775	2,599	1,491	1,108
North Carolina	887	333	554	9,738	4,005	5,733	1,785	935	850	272	179	93
North Dakota	56	11	45	628	228	400	33	11	22	0	0	0
Ohio	1,675	768	907	16,202	7,168	9,034	4,966	2,207	2,759	547	314	233
Oklahoma	138	47	91	2,827	1,284	1,543	1,333	751	582	67	30	37
Oregon	19	2	17	3,647	1,459	2,188	1,209	470	739	63	44	19
Pennsylvania	3,366	1,253	2,113	31,155	13,995	17,160	10,895	5,234	5,661	1,119	702	417
Rhode Island	2,311	1,354	957	5,644	2,778	2,866	1,143	577	566	187	121	66
South Carolina	665	374	291	3,603	1,444	2,159	423	155	268	26	25	1
South Dakota	192	55	137	674	240	434	73	22	51	5	5	0
Tennessee	535	136	399	7,212	3,215	3,997	1,827	785	1,042	213	130	83
Texas	617	302	315	15,098	6,871	8,227	5,665	3,047	2,618	372	287	85
Utah	183	55	128	6,406	3,149	3,257	1,241	846	395	86	63	23
Vermont	647	219	428	2,268	1,036	1,232	707	210	497	1	0	1
Virginia	647	192	455	7,197	2,920	4,277	2,096	947	1,149	29	24	5
Washington	81	39	42	4,930	2,087	2,843	4,337	1,562	2,775	36	17	19
West Virginia	432	112	320	1,307	583	724	128	75	53	0	0	0
Wisconsin	375	122	253	7,075	2,852	4,223	1,320	572	748	74	50	24
Wyoming	0	0	0	0	0	0	0	0	0	0	0	0

SOURCE: U.S. Department of Education, National Center for Education Statistics, Integrated Postsecondary Education Data System, "Completions" survey 1994-95 and "Consolidated" survey 1995.

**Table 5d.--Degrees conferred by PRIVATE, FOR-PROFIT institutions of higher education, by level of degree, sex of recipient, and state:  
50 states and District of Columbia, 1994-95**

State	Associate's Degrees			Bachelor's Degrees			Master's Degrees			Doctor's Degrees		
	Total	Men	Women	Total	Men	Women	Total	Men	Women	Total	Men	Women
50 states and DC	39,509	20,729	18,780	10,010	5,858	4,152	2,972	1,724	1,248	264	124	140
Alabama	232	60	172	0	0	0	0	0	0	0	0	0
Alaska	115	46	69	0	0	0	0	0	0	0	0	0
Arizona	909	707	202	1,354	768	586	449	248	201	0	0	0
Arkansas	0	0	0	0	0	0	0	0	0	0	0	0
California	3,458	1,910	1,548	2,026	1,163	863	657	373	284	0	0	0
Colorado	1,763	908	855	981	562	419	469	302	167	0	0	0
Connecticut	103	18	85	35	16	19	0	0	0	0	0	0
Delaware	0	0	0	0	0	0	0	0	0	0	0	0
District of Columbia	77	31	46	153	73	80	64	30	34	0	0	0
Florida	4,603	2,071	2,532	830	394	436	180	79	101	0	0	0
Georgia	952	498	454	390	218	172	3	1	2	0	0	0
Hawaii	0	0	0	0	0	0	3	0	3	9	3	6
Idaho	111	89	22	0	0	0	0	0	0	0	0	0
Illinois	829	576	253	797	471	326	397	267	130	108	38	70
Indiana	1,018	700	318	262	250	12	0	0	0	0	0	0
Iowa	44	38	6	50	49	1	0	0	0	0	0	0
Kansas	0	0	0	0	0	0	0	0	0	0	0	0
Kentucky	952	431	521	85	28	57	0	0	0	0	0	0
Louisiana	297	130	167	2	2	0	0	0	0	0	0	0
Maine	521	71	450	0	0	0	0	0	0	0	0	0
Maryland	97	3	94	0	0	0	0	0	0	0	0	0
Massachusetts	109	54	55	0	0	0	55	42	13	0	0	0
Michigan	0	0	0	0	0	0	0	0	0	0	0	0
Minnesota	3,096	2,107	989	30	24	6	0	0	0	147	83	64
Mississippi	71	22	49	0	0	0	0	0	0	0	0	0
Missouri	975	454	521	295	229	66	56	42	14	0	0	0
Montana	0	0	0	0	0	0	0	0	0	0	0	0
Nebraska	127	98	29	0	0	0	0	0	0	0	0	0
Nevada	20	6	14	27	11	16	2	1	1	0	0	0
New Hampshire	915	248	667	0	0	0	0	0	0	0	0	0
New Jersey	575	205	370	0	0	0	0	0	0	0	0	0
New Mexico	74	54	20	331	160	171	74	34	40	0	0	0
New York	4,939	1,417	3,522	451	229	222	107	43	64	0	0	0
North Carolina	25	4	21	0	0	0	0	0	0	0	0	0
North Dakota	0	0	0	0	0	0	0	0	0	0	0	0
Ohio	1,478	784	694	398	319	79	0	0	0	0	0	0
Oklahoma	305	247	58	0	0	0	0	0	0	0	0	0
Oregon	306	219	87	51	46	5	0	0	0	0	0	0
Pennsylvania	4,402	2,708	1,694	0	0	0	0	0	0	0	0	0
Rhode Island	0	0	0	0	0	0	0	0	0	0	0	0
South Carolina	65	51	14	0	0	0	0	0	0	0	0	0
South Dakota	154	61	93	145	68	77	3	1	2	0	0	0
Tennessee	528	344	184	42	40	2	0	0	0	0	0	0
Texas	1,973	1,449	524	198	136	62	0	0	0	0	0	0
Utah	239	167	72	378	224	154	141	78	63	0	0	0
Vermont	0	0	0	0	0	0	0	0	0	0	0	0
Virginia	1,294	523	771	644	328	316	229	128	101	0	0	0
Washington	811	550	261	55	50	5	0	0	0	0	0	0
West Virginia	284	168	116	0	0	0	0	0	0	0	0	0
Wisconsin	491	333	158	0	0	0	83	55	28	0	0	0
Wyoming	172	169	3	0	0	0	0	0	0	0	0	0

SOURCE: U.S. Department of Education, National Center for Education Statistics, Integrated Postsecondary Education Data System, "Completions" survey 1994-95 and "Consolidated" survey 1995.

**Table 6.--Associate's degrees conferred by institutions of higher education, by level and control of institution and state: 50 states and District of Columbia, 1994-95**

State	Two-year				Four-year			
	Total	Public	Private, nonprofit	Private, for-profit	Total	Public	Private, nonprofit	Private, for-profit
50 states and DC	460,946	413,694	17,614	29,638	78,745	37,845	31,029	9,871
Alabama *	19,142	18,851	59	232	670	302	368	0
Alaska	132	17	0	115	828	817	11	0
Arizona	6,205	5,886	0	319	604	0	14	590
Arkansas	1,884	1,855	29	0	608	561	47	0
California *	58,399	53,982	2,307	2,110	2,104	0	756	1,348
Colorado *	6,187	4,944	36	1,207	797	182	59	556
Connecticut *	4,263	3,916	244	103	537	93	444	0
Delaware	926	926	0	0	215	8	207	0
District of Columbia *	0	0	0	0	205	73	55	77
Florida	34,164	31,825	314	2,025	6,569	2,461	1,530	2,578
Georgia	6,665	5,936	381	348	2,478	1,257	617	604
Hawaii	2,109	2,109	0	0	278	0	278	0
Idaho	3,734	713	2,910	111	447	427	20	0
Illinois	24,538	23,721	701	116	2,588	552	1,323	713
Indiana	5,055	4,312	331	412	5,008	3,606	796	606
Iowa	7,826	7,608	218	0	365	0	321	44
Kansas *	6,128	5,931	197	0	833	551	282	0
Kentucky	4,582	3,687	157	738	1,864	1,250	400	214
Louisiana	2,136	1,782	103	251	1,233	1,097	90	46
Maine	1,572	1,013	38	521	873	697	176	0
Maryland *	8,452	8,142	213	97	180	44	136	0
Massachusetts	9,743	8,119	1,515	109	3,065	214	2,851	0
Michigan	18,552	18,176	376	0	4,144	1,402	2,742	0
Minnesota	11,684	8,200	414	3,070	532	423	83	26
Mississippi	5,439	5,268	100	71	80	72	8	0
Missouri	6,646	5,588	496	562	2,282	487	1,382	413
Montana	971	916	55	0	358	246	112	0
Nebraska	3,120	2,993	0	127	245	21	224	0
Nevada	1,391	1,379	12	0	20	0	0	20
New Hampshire	2,391	1,378	98	915	1,139	622	517	0
New Jersey	12,289	11,705	9	575	566	307	259	0
New Mexico	2,917	2,853	0	64	360	346	4	10
New York *	41,289	34,524	1,924	4,841	13,382	6,816	6,468	98
North Carolina	13,403	12,993	385	25	704	202	502	0
North Dakota	1,593	1,549	44	0	145	133	12	0
Ohio *	15,598	13,747	602	1,249	4,585	3,283	1,073	229
Oklahoma	6,644	6,227	112	305	367	341	26	0
Oregon	5,261	5,214	0	47	552	274	19	259
Pennsylvania	16,053	10,180	1,586	4,287	4,516	2,621	1,780	115
Rhode Island	2,125	1,579	546	0	1,765	0	1,765	0
South Carolina	5,546	5,304	177	65	619	131	488	0
South Dakota	78	27	51	0	756	461	141	154
Tennessee	5,711	5,170	192	349	1,010	488	343	179
Texas	24,451	22,583	87	1,781	1,349	627	530	192
Utah	3,279	3,027	178	74	2,533	2,363	5	165
Vermont	335	297	38	0	976	367	609	0
Virginia	10,020	8,822	313	885	862	119	334	409
Washington	18,795	18,210	0	585	307	0	81	226
West Virginia	973	689	0	284	1,867	1,435	432	0
Wisconsin	8,887	8,330	66	491	375	66	309	0
Wyoming	1,663	1,491	0	172	0	0	0	0

\* Includes data for U.S. Service Schools located in state.

SOURCE: U.S. Department of Education, National Center for Education Statistics, Integrated Postsecondary Education System, "Completions" survey, 1994-95 and "Consolidated" survey, 1995.

**Table 7a.--Associate's degrees conferred by institutions of higher education, by race/ethnicity and state: 50 states and District of Columbia, 1994-95**

State	Total **	White, non-Hispanic	Black, non-Hispanic	Hispanic	Asian or Pacific Islander	American Indian / Alaskan Native	Race/ethnicity unknown	Nonresident alien
50 states and DC	539,691	408,087	45,887	35,048	20,164	5,351	13,192	9,847
Alabama *	19,812	14,560	2,440	952	552	171	144	195
Alaska	960	731	64	23	22	87	22	11
Arizona	6,809	4,865	206	983	212	415	100	28
Arkansas	2,492	2,217	216	13	18	13	1	14
California *	60,503	32,028	4,089	10,128	8,139	687	1,987	3,445
Colorado *	6,984	5,419	360	688	125	97	107	188
Connecticut *	4,800	3,925	399	222	91	17	86	60
Delaware	1,141	961	130	28	11	4	0	7
District of Columbia *	205	34	125	7	8	1	23	7
Florida	40,733	30,153	3,606	4,379	955	178	181	785
Georgia	9,143	7,003	1,593	128	125	32	115	147
Hawaii	2,387	708	91	56	1,499	6	25	2
Idaho	4,181	3,878	17	64	30	41	32	119
Illinois	27,126	21,618	2,886	1,529	767	85	76	165
Indiana	10,063	9,067	515	180	68	46	93	94
Iowa	8,191	7,667	115	49	91	26	157	86
Kansas *	6,961	5,798	502	229	101	160	79	92
Kentucky	6,446	5,981	354	29	30	19	4	29
Louisiana	3,369	2,376	765	85	51	23	67	2
Maine	2,445	1,934	7	6	8	29	441	20
Maryland *	8,632	6,695	1,276	135	243	56	59	168
Massachusetts	12,808	10,396	716	383	341	48	631	293
Michigan	22,696	19,059	1,991	328	324	199	613	182
Minnesota	12,216	9,662	249	117	206	101	1,755	95
Mississippi	5,519	4,217	1,226	16	27	13	16	4
Missouri	8,928	7,670	838	119	80	41	143	37
Montana	1,329	1,050	2	12	3	189	43	13
Nebraska	3,365	3,141	65	40	33	40	31	15
Nevada	1,411	1,052	64	78	56	22	95	32
New Hampshire	3,530	2,498	25	12	12	10	947	26
New Jersey	12,855	9,628	1,227	756	411	39	411	383
New Mexico	3,277	1,862	110	940	40	274	31	20
New York *	54,671	38,020	6,788	5,307	1,827	222	1,662	845
North Carolina	14,107	10,916	1,719	146	111	139	1,054	22
North Dakota	1,738	1,561	17	4	12	141	3	0
Ohio *	20,183	17,649	1,553	199	176	78	311	122
Oklahoma	7,011	5,588	476	176	103	629	0	39
Oregon	5,813	4,389	53	99	219	84	322	109
Pennsylvania	20,569	17,624	1,514	233	331	43	593	103
Rhode Island	3,890	3,235	226	113	76	14	123	103
South Carolina	6,165	4,813	1,147	55	72	23	12	43
South Dakota	834	638	6	5	5	129	2	49
Tennessee	6,721	5,769	793	54	58	19	1	27
Texas	25,800	17,015	2,770	4,856	664	155	88	252
Utah	5,812	5,172	27	125	128	90	21	249
Vermont	1,311	1,224	7	11	15	7	42	5
Virginia	10,882	8,671	1,571	191	366	31	3	49
Washington	19,102	15,227	520	556	1,183	284	347	985
West Virginia	2,840	2,703	83	8	17	5	2	22
Wisconsin	9,262	8,501	333	139	96	63	90	40
Wyoming	1,663	1,519	15	57	26	26	1	19

\* Includes data for U.S. Service Schools located in state.

\*\* Totals include 2,115 degrees for which race/ethnicity was not reported.

SOURCE: U.S. Department of Education, National Center for Education Statistics, Integrated Postsecondary Education Data System, "Completions" survey 1994-95 and "Consolidated" survey, 1995.

**Table 7b.--Bachelor's degrees conferred by institutions of higher education, by race/ethnicity and state: 50 states and District of Columbia, 1994-95**

State	Total **	White, non-Hispanic	Black, non-Hispanic	Hispanic	Asian or Pacific Islander	American Indian / Alaskan Native	Race/ethnicity unknown	Nonresident alien
50 states and DC	1,160,134	892,729	85,161	52,898	59,034	6,454	26,602	36,946
Alabama *	19,924	15,403	3,647	143	191	63	67	410
Alaska	1,526	1,229	54	29	34	113	24	43
Arizona	16,175	12,558	375	1,429	535	328	247	703
Arkansas	8,623	7,146	854	60	84	55	90	334
California *	109,714	60,302	4,684	12,792	19,253	985	7,417	4,281
Colorado *	20,918	17,289	570	1,290	659	204	532	374
Connecticut *	14,158	11,765	576	433	557	35	405	387
Delaware	4,466	3,844	399	50	88	7	18	60
District of Columbia *	7,027	3,555	1,986	265	366	12	168	673
Florida	44,924	31,941	4,628	5,012	1,340	107	333	1,563
Georgia	26,312	19,770	4,796	348	656	41	94	607
Hawaii	4,500	1,081	74	68	2,529	14	171	563
Idaho	4,235	3,732	30	86	73	25	159	130
Illinois	52,270	40,686	4,417	2,132	2,968	125	753	1,189
Indiana	30,253	26,956	1,191	555	624	88	119	720
Iowa	17,421	15,564	419	181	319	32	38	868
Kansas *	14,594	12,558	447	286	321	95	161	726
Kentucky	14,570	13,297	710	53	135	22	7	346
Louisiana	17,920	12,594	3,929	369	325	48	211	444
Maine	5,893	4,717	55	31	90	27	746	227
Maryland *	20,824	14,995	3,339	476	1,280	62	86	586
Massachusetts	40,279	30,476	1,515	1,218	2,557	99	2,211	2,191
Michigan	44,317	36,182	2,930	747	1,248	235	1,425	1,550
Minnesota	24,068	21,401	317	213	610	140	699	688
Mississippi	10,335	7,469	2,539	42	74	16	5	190
Missouri	27,931	23,724	1,697	452	581	117	563	797
Montana	4,354	3,498	19	39	29	111	470	188
Nebraska	10,105	9,140	222	154	169	31	123	266
Nevada	3,371	2,585	146	146	143	32	118	201
New Hampshire	7,395	6,243	105	90	109	42	651	154
New Jersey	24,627	17,854	1,985	1,544	1,538	55	651	770
New Mexico	6,363	4,133	156	1,693	93	169	21	98
New York *	94,742	66,149	8,811	5,976	6,534	268	3,998	3,006
North Carolina	32,321	25,399	5,145	354	726	226	15	456
North Dakota	4,440	4,174	21	22	39	79	0	105
Ohio *	49,588	43,114	2,820	513	1,002	100	583	1,391
Oklahoma	15,307	11,894	836	273	342	967	16	979
Oregon	12,917	10,231	137	286	652	131	719	761
Pennsylvania	63,027	55,727	2,841	789	2,141	90	0	1,439
Rhode Island	8,978	7,483	250	203	384	17	266	375
South Carolina	15,176	11,905	2,658	112	201	20	36	244
South Dakota	4,293	4,025	27	19	34	89	5	94
Tennessee	20,463	17,214	2,233	186	300	46	60	424
Texas	70,048	50,039	4,846	9,923	2,812	280	171	1,977
Utah	14,541	12,825	84	247	247	86	300	752
Vermont	4,591	4,156	52	54	51	15	162	101
Virginia	31,106	24,158	4,273	513	1,524	85	5	548
Washington	21,828	16,723	466	557	1,777	267	1,080	958
West Virginia	8,656	7,966	296	52	101	22	2	217
Wisconsin	26,943	24,279	544	353	579	121	311	756
Wyoming	1,777	1,581	10	40	10	10	90	36

\* Includes data for U.S. Service Schools located in state.

\*\* Totals include 310 degrees for which race/ethnicity was not reported.

SOURCE: U.S. Department of Education, National Center for Education Statistics, Integrated Postsecondary Education Data System, "Completions" survey 1994-95 and "Consolidated" survey, 1995.

**Table 7c.--Master's degrees conferred by institutions of higher education, by race/ethnicity and state: 50 states and District of Columbia, 1994-95**

State	Total **	White, non-Hispanic	Black, non-Hispanic	Hispanic	Asian or Pacific Islander	American Indian / Alaskan Native	Race/ethnicity unknown	Nonresident alien
50 states and DC	397,629	277,412	22,907	12,212	15,884	1,542	18,930	48,745
Alabama *	5,983	4,579	706	50	134	24	40	450
Alaska	463	350	9	5	13	13	8	65
Arizona	6,498	4,544	104	343	180	85	283	959
Arkansas	2,041	1,682	121	12	10	9	16	191
California *	38,809	22,076	1,581	2,402	4,145	198	3,192	5,215
Colorado *	7,111	5,526	141	271	212	32	314	615
Connecticut *	6,419	4,723	211	133	141	9	392	810
Delaware	1,102	776	93	19	16	6	60	132
District of Columbia *	6,743	3,882	721	157	299	20	307	1,357
Florida	14,793	10,471	1,073	1,291	340	45	114	1,459
Georgia	8,644	6,378	1,158	115	233	11	26	723
Hawaii	1,520	566	33	19	686	10	59	147
Idaho	1,077	895	3	25	16	5	51	82
Illinois	23,487	17,098	1,597	509	1,070	38	540	2,635
Indiana	7,597	5,842	244	110	178	10	249	964
Iowa	3,478	2,641	98	42	58	8	25	606
Kansas *	4,474	2,942	95	55	83	16	599	684
Kentucky	4,219	3,716	147	18	47	5	0	286
Louisiana	5,346	3,442	704	91	210	13	66	820
Maine	953	761	3	1	20	2	141	25
Maryland *	9,020	6,570	952	137	371	27	80	883
Massachusetts	21,276	13,516	818	407	739	45	2,761	3,004
Michigan	15,460	10,774	1,308	280	488	61	438	2,111
Minnesota	5,760	4,687	88	47	101	26	306	505
Mississippi	2,621	1,833	427	11	39	5	6	300
Missouri	10,355	7,905	751	218	243	43	139	1,055
Montana	857	674	3	5	3	17	63	92
Nebraska	2,252	1,943	40	32	37	11	15	174
Nevada	897	673	14	25	34	6	35	110
New Hampshire	2,262	1,344	21	14	26	0	727	130
New Jersey	8,261	5,157	381	194	416	18	1,010	1,080
New Mexico	2,438	1,671	34	371	33	40	12	277
New York *	44,726	27,547	3,127	1,826	2,022	102	4,028	6,074
North Carolina	7,430	5,874	711	92	144	35	2	572
North Dakota	628	530	2	8	15	11	0	62
Ohio *	15,745	11,367	834	143	281	32	917	2,166
Oklahoma	4,928	3,225	239	64	92	147	9	1,152
Oregon	3,914	2,789	26	53	114	27	342	563
Pennsylvania	19,637	15,222	973	253	615	36	0	2,538
Rhode Island	2,041	1,347	43	29	47	2	303	270
South Carolina	4,525	3,479	392	17	42	3	39	553
South Dakota	1,007	839	4	4	5	16	1	138
Tennessee	6,193	5,007	460	53	95	12	101	465
Texas	22,740	15,505	1,169	1,800	845	91	89	3,241
Utah	3,045	2,375	15	41	52	16	205	341
Vermont	1,091	760	15	4	8	4	229	71
Virginia	10,706	8,541	850	153	392	28	0	742
Washington	7,947	5,768	163	174	349	90	529	874
West Virginia	2,268	1,977	58	12	19	7	0	195
Wisconsin	6,446	5,314	145	73	124	24	35	731
Wyoming	396	309	2	4	2	1	27	51

\* Includes data for U.S. Service Schools located in state.

\*\* Totals include 3 degrees for which the number of degrees by race/ethnicity was greater than the total number of degrees reported.

SOURCE: U.S. Department of Education, National Center for Education Statistics, Integrated Postsecondary Education Data System survey 1994-95 and "Consolidated" survey, 1995.

**Table 7d.--Doctor's degrees conferred by institutions of higher education, by race/ethnicity and state: 50 states and District of Columbia, 1994-95**

State	Total	White, non-Hispanic	Black, non-Hispanic	Hispanic	Asian or Pacific Islander	American Indian / Alaskan Native	Race/ethnicity unknown	Nonresident alien
50 states and DC	44,446	26,616	1,606	943	2,555	129	1,467	11,130
Alabama *	438	283	18	3	13	1	11	109
Alaska	19	9	0	0	0	0	1	9
Arizona	787	491	20	40	45	7	18	166
Arkansas	155	107	3	0	13	3	0	29
California *	5,378	3,140	129	201	481	32	284	1,111
Colorado *	788	535	6	20	19	2	36	170
Connecticut *	707	408	13	11	25	1	65	184
Delaware	169	120	7	1	5	1	1	34
District of Columbia *	474	259	69	7	11	0	7	121
Florida	1,653	1,090	150	68	84	4	1	256
Georgia	934	585	76	13	53	1	0	206
Hawaii	166	77	1	4	76	0	8	0
Idaho	80	52	0	1	2	0	3	22
Illinois	2,850	1,675	99	58	134	8	48	828
Indiana	1,152	692	18	13	76	6	1	346
Iowa	686	364	12	7	59	1	0	243
Kansas *	450	258	10	7	21	1	29	124
Kentucky	397	302	9	5	13	0	1	67
Louisiana	499	307	21	7	38	0	5	121
Maine	42	25	0	0	2	0	13	2
Maryland *	891	488	51	8	64	0	4	276
Massachusetts	2,283	1,225	62	48	96	1	193	658
Michigan	1,548	828	84	32	78	2	50	474
Minnesota	889	542	22	20	17	4	91	193
Mississippi	399	245	20	1	25	0	0	108
Missouri	719	444	18	3	31	5	28	190
Montana	66	48	0	0	1	0	6	11
Nebraska	255	175	3	1	14	1	0	61
Nevada	77	53	1	1	4	1	8	9
New Hampshire	112	78	0	1	3	0	1	29
New Jersey	1,053	564	43	26	84	3	48	285
New Mexico	285	181	2	31	4	1	1	65
New York *	3,974	2,147	117	79	287	6	255	1,083
North Carolina	1,022	701	54	13	54	2	0	198
North Dakota	84	62	1	2	5	1	0	13
Ohio *	2,210	1,261	141	23	111	7	66	601
Oklahoma	414	265	22	10	13	8	3	93
Oregon	493	295	3	4	9	1	49	132
Pennsylvania	2,402	1,470	79	36	115	4	0	698
Rhode Island	295	190	3	7	9	0	13	73
South Carolina	391	262	26	3	5	0	3	92
South Dakota	63	54	0	0	0	1	2	6
Tennessee	665	486	33	5	31	1	2	107
Texas	2,727	1,613	86	84	179	5	2	758
Utah	358	179	2	4	10	2	58	103
Vermont	54	50	0	0	0	0	1	3
Virginia	1,077	753	54	12	54	1	0	203
Washington	687	442	5	9	43	2	43	143
West Virginia	159	107	2	0	1	0	0	49
Wisconsin	907	587	11	14	38	2	0	255
Wyoming	63	42	0	0	0	0	8	13

\* Includes data for U.S. Service Schools located in state.

SOURCE: U.S. Department of Education, National Center for Education Statistics, Integrated Postsecondary Education Data System survey 1994-95 and "Consolidated" survey, 1995.

**Table 7e.--First-professional degrees conferred by institutions of higher education, by race/ethnicity and state: 50 states and District of Columbia, 1994-95**

State	Total	White, non-Hispanic	Black, non-Hispanic	Hispanic	Asian or Pacific Islander	American Indian / Alaskan Native	Race/ethnicity unknown	Nonresident alien
50 states and DC	75,800	58,235	4,657	3,165	6,275	404	1,453	1,611
Alabama *	963	833	72	8	33	5	8	4
Alaska	0	0	0	0	0	0	0	0
Arizona	445	306	23	55	26	11	21	3
Arkansas	482	432	34	2	11	3	0	0
California *	8,783	5,555	353	602	1,568	61	445	199
Colorado *	833	680	24	57	37	18	10	7
Connecticut *	920	725	62	37	75	5	2	14
Delaware	418	384	13	7	10	1	3	0
District of Columbia *	2,467	1,590	414	126	205	9	49	74
Florida	2,494	1,850	187	278	91	8	50	30
Georgia	2,061	1,674	218	47	83	2	1	36
Hawaii	160	36	1	0	118	1	4	0
Idaho	167	148	0	6	4	1	3	5
Illinois	4,360	3,256	240	171	537	10	13	133
Indiana	1,485	1,280	61	32	64	5	12	31
Iowa	1,535	1,290	58	39	69	12	1	66
Kansas *	591	515	18	16	26	3	11	2
Kentucky	1,127	1,042	26	6	31	1	0	21
Louisiana	1,680	1,265	222	55	87	3	28	20
Maine	180	167	2	5	1	0	4	1
Maryland *	1,158	854	159	22	101	1	0	21
Massachusetts	3,656	2,720	171	116	297	11	191	150
Michigan	2,496	1,923	195	84	138	14	30	112
Minnesota	1,538	1,345	47	27	64	9	18	28
Mississippi	492	452	16	1	11	3	8	1
Missouri	2,296	1,931	67	28	161	14	27	68
Montana	78	73	0	0	0	2	3	0
Nebraska	825	720	28	23	32	4	0	18
Nevada	54	43	0	1	7	0	3	0
New Hampshire	193	171	4	2	10	1	4	1
New Jersey	1,670	1,217	170	86	154	2	20	21
New Mexico	172	111	3	43	10	4	0	1
New York *	7,636	5,492	430	419	784	22	361	128
North Carolina	1,696	1,393	170	14	63	8	0	48
North Dakota	187	167	0	1	5	8	0	6
Ohio *	3,069	2,578	208	47	166	15	26	29
Oklahoma	955	826	19	19	25	52	4	10
Oregon	904	760	9	18	53	10	25	29
Pennsylvania	3,942	3,201	207	106	350	7	0	71
Rhode Island	76	47	2	2	24	0	0	1
South Carolina	614	552	39	7	9	0	0	7
South Dakota	137	132	0	0	2	2	1	0
Tennessee	1,436	1,163	170	19	48	3	0	33
Texas	4,775	3,560	270	407	400	17	4	117
Utah	373	293	2	7	13	4	44	10
Vermont	90	79	0	0	6	2	0	3
Virginia	1,817	1,497	167	33	101	1	0	18
Washington	909	730	29	34	80	15	14	7
West Virginia	358	321	7	3	19	6	0	2
Wisconsin	977	794	40	45	65	8	0	25
Wyoming	70	62	0	2	1	0	5	0

\* Includes data for U.S. Service Schools located in state.

SOURCE: U.S. Department of Education, National Center for Education Statistics, Integrated Postsecondary Education Data System survey 1994-95 and "Consolidated" survey, 1995.

Table 8.--Degrees conferred by institutions of higher education, by control of institution, level of degree, and field of study: 50 states and District of Columbia, 1994-95

Field of study	Degrees conferred by all institutions				Degrees conferred by public institutions				Degrees conferred by private institutions			
	Associate's degrees	Bachelor's degrees	Master's degrees	Doctor's degrees	Associate's degrees	Bachelor's degrees	Master's degrees	Doctor's degrees	Associate's degrees	Bachelor's degrees	Master's degrees	Doctor's degrees
All fields .....	539,691	1,160,134	397,629	44,446	451,539	776,670	224,152	28,917	88,152	383,464	173,477	15,529
Agricultural business and production .....	3,564	5,046	660	218	3,439	4,759	623	212	125	287	37	6
Agricultural sciences .....	829	6,818	1,541	712	747	6,567	1,527	712	82	251	14	0
Architecture and related programs .....	277	8,756	3,923	141	253	6,532	2,708	81	24	2,224	1,215	60
Area, ethnic and cultural studies .....	68	5,706	1,639	186	52	2,980	963	87	16	2,726	676	99
Biological sciences/life sciences .....	1,879	55,984	5,393	4,645	1,802	36,640	3,904	3,274	77	19,344	1,489	1,371
Business management & admin. services .....	90,113	229,033	93,050	1,385	69,204	139,452	37,019	966	20,909	89,581	56,031	419
Communications .....	3,160	48,104	5,142	320	1,340	33,847	2,773	266	1,820	14,257	2,369	54
Communications technologies .....	1,984	699	467	1	1,659	471	82	0	325	228	385	1
Computer and information sciences .....	9,152	24,404	10,326	884	6,716	14,793	5,661	594	2,436	9,611	4,665	290
Conservation & renew. natural resources .....	1,337	7,977	2,051	334	1,232	7,145	1,628	322	105	832	423	12
Construction trades .....	1,728	113	7	0	1,345	38	0	0	383	75	7	0
Education .....	9,658	106,079	101,242	6,905	8,414	79,536	65,265	5,139	1,244	26,543	35,977	1,766
Engineering .....	2,232	62,342	28,553	6,110	1,908	47,026	19,314	4,277	324	15,316	9,239	1,833
Engineering-related technologies .....	34,732	15,633	1,110	18	22,521	11,550	954	18	12,211	4,083	156	0
English language & literature/letters .....	1,548	51,901	7,845	1,561	1,491	34,848	5,900	1,098	57	17,053	1,945	463
Foreign languages and literatures .....	616	13,775	3,136	905	349	8,896	2,301	563	267	4,879	835	342
Health professions & related sciences .....	98,474	79,855	31,243	2,069	84,962	53,101	18,049	1,468	13,512	26,754	13,194	601
Home economics .....	954	14,771	2,820	382	806	13,005	1,559	243	148	1,766	1,261	139
Law and legal studies .....	9,140	2,032	2,511	88	6,208	1,242	550	10	2,932	790	1,961	78
Liberal/general studies & humanities .....	170,817	33,356	2,565	90	159,722	20,906	1,096	32	11,095	12,450	1,469	58
Library science .....	101	50	5,057	55	98	45	4,176	49	3	5	881	6
Marketing ops./market. & distribution .....	6,187	5,037	759	9	4,364	2,604	95	4	1,823	2,433	664	5
Mathematics .....	782	13,723	4,181	1,226	748	8,939	3,190	867	34	4,784	991	359
Mechanics and repairers .....	11,497	66	0	0	9,880	32	0	0	1,617	34	0	0
Military technologies .....	364	27	124	0	349	6	124	0	15	21	0	0
Multi/interdisciplinary studies .....	8,692	26,033	2,457	238	8,575	20,157	1,609	171	117	5,876	848	67
Parks, recreation, leisure & fitness .....	864	12,889	1,755	149	730	10,234	1,375	120	134	2,655	380	29
Personal and miscellaneous services .....	5,626	253	0	0	1,847	150	0	0	3,779	103	0	0
Philosophy and religion .....	81	7,276	1,380	507	45	2,931	496	203	36	4,345	884	304
Physical sciences .....	1,645	19,057	5,718	4,478	1,629	12,458	4,218	3,047	16	6,599	1,500	1,431
Precision production trades .....	9,344	353	5	0	6,413	336	0	0	2,931	17	5	0
Protective services .....	19,709	24,157	1,706	26	19,007	19,347	1,047	26	702	4,810	659	0
Psychology .....	1,600	72,083	13,921	3,822	1,437	48,255	5,985	1,766	163	23,828	7,936	2,056
Public administration and services .....	3,882	18,586	23,501	556	3,499	13,349	14,206	291	383	5,237	9,295	265
Science technologies .....	811	120	35	5	768	47	33	5	43	73	2	0
Social sciences and history .....	3,634	128,154	14,845	3,725	3,251	84,021	9,596	2,303	383	44,133	5,249	1,422
Theological studies/religious vocations .....	607	5,578	5,240	1,591	35	2	2	0	572	5,576	5,238	1,591
Transportation & material moving workers .....	1,446	3,698	823	0	1,174	1,693	75	0	272	2,005	748	0
Visual and performing arts .....	12,544	48,690	10,277	1,080	6,402	28,227	5,664	679	6,142	20,463	4,613	401
Vocational home economics .....	6,867	574	44	6	6,670	218	27	5	197	356	17	1
Undesignated fields .....	1,146	1,346	577	19	448	285	358	19	698	1,061	219	0

NOTE.--Data represent programs, not organizational units within institutions.

SOURCE: U.S. Department of Education, National Center for Education Statistics, Integrated Postsecondary Education Data System, "Completions" survey, 1994-95 and "Consolidated" survey, 1995.

**Table 9.--Number of institutions of higher education conferring degrees, by control of institution, level of degree, and field of study: 50 states and District of Columbia, 1994-95**

Field of study	Total number of institutions				Public institutions				Private institutions			
	Associate's degrees	Bachelor's degrees	Master's degrees	Doctor's degrees	Associate's degrees	Bachelor's degrees	Master's degrees	Doctor's degrees	Associate's degrees	Bachelor's degrees	Master's degrees	Doctor's degrees
All fields .....	2,184	1,855	1,351	482	1,252	557	488	217	932	1,298	863	265
Agricultural business and production .....	306	129	60	32	292	98	57	31	14	31	3	1
Agricultural sciences .....	94	129	75	52	85	114	72	52	9	15	3	0
Architecture and related programs .....	44	171	119	26	36	107	92	18	8	64	27	8
Area, ethnic and cultural studies .....	24	372	105	35	21	165	64	19	3	207	41	16
Biological sciences/life sciences .....	186	1,236	422	216	172	474	307	142	14	762	115	74
Business management & admin. services .....	1,577	1,383	729	118	1,097	497	352	80	480	886	377	38
Communications .....	227	900	226	46	187	369	156	36	40	531	70	10
Communications technologies .....	165	34	11	1	148	16	2	0	17	18	9	1
Computer and information sciences .....	727	1,068	339	119	529	437	209	83	198	631	130	36
Conservation & renew. natural resources .....	116	257	100	45	108	141	85	42	8	116	15	3
Construction trades .....	179	7	1	0	166	3	0	0	13	4	1	0
Education .....	382	1,152	840	213	289	428	419	145	93	724	421	68
Engineering .....	267	393	264	171	237	214	171	122	30	179	93	49
Engineering-related technologies .....	969	315	70	3	801	224	55	3	168	91	15	0
English language & literature/letters .....	139	1,248	417	133	128	477	294	88	11	771	123	45
Foreign languages and literatures .....	73	841	194	85	68	367	141	52	5	474	53	33
Health professions & related sciences .....	1,247	937	547	148	962	423	297	107	285	514	250	41
Home economics .....	70	324	184	42	53	210	119	32	17	114	65	10
Law and legal studies .....	434	132	62	14	295	45	26	3	139	87	36	11
Liberal/general studies & humanities .....	1,316	714	140	21	1,001	297	68	10	315	417	72	11
Library science .....	30	11	69	16	28	10	58	13	2	1	11	3
Marketing ops./market. & distribution .....	502	177	23	3	393	66	4	2	109	111	19	1
Mathematics .....	139	1,145	343	157	129	472	256	108	10	673	87	49
Mechanics and repairers .....	529	9	0	0	495	4	0	0	34	5	0	0
Military technologies .....	4	4	1	0	3	3	1	0	1	1	0	0
Multi/interdisciplinary studies .....	176	612	180	59	156	257	123	40	20	355	57	19
Parks, recreation, leisure & fitness .....	131	500	121	24	118	243	102	22	13	257	19	2
Personal and miscellaneous services .....	218	12	0	0	187	7	0	0	31	5	0	0
Philosophy and religion .....	29	839	187	90	20	286	86	49	9	553	101	41
Physical sciences .....	152	1,064	341	201	146	459	245	132	6	605	96	69
Precision production trades .....	631	26	1	0	554	21	0	0	77	5	1	0
Protective services .....	788	439	103	6	720	243	76	6	68	196	27	0
Psychology .....	155	1,241	529	233	134	460	307	128	21	781	222	105
Public administration and services .....	260	635	349	79	224	293	230	45	36	342	119	34
Science technologies .....	103	19	4	3	95	9	3	3	8	10	1	0
Social sciences and history .....	216	1,290	418	174	178	486	297	114	38	804	121	60
Theological studies/religious vocations .....	82	337	269	111	1	1	1	0	81	336	268	111
Transportation & material moving workers .....	107	66	6	0	91	33	2	0	16	33	4	0
Visual and performing arts .....	540	1,207	377	97	410	443	236	62	130	764	141	35
Vocational home economics .....	505	42	9	2	479	21	6	1	26	21	3	1
Undesignated fields .....	10	14	6	1	2	2	1	1	8	12	5	0

NOTE.--Data represent programs, not organizational units within institutions.

SOURCE: U.S. Department of Education, National Center for Education Statistics, Integrated Postsecondary Education Data System, "Completions" survey, 1994-95 and "Consolidated" survey, 1995.

**Table 10.--Degrees conferred by institutions of higher education, by level of degree, and by discipline division and program specialty: 50 states and District of Columbia, 1994-95 -- continued**

CIP code	Discipline division and program specialty	Total *	Associate	Bachelor's	Master's	Doctor's
<b>Total all fields</b> .....		<b>2,141,900</b>	<b>539,691</b>	<b>1,160,134</b>	<b>397,629</b>	<b>44,446</b>
<b>01.0000</b>	<b>Agricultural Business and Production</b> .....	<b>9,488</b>	<b>3,564</b>	<b>5,046</b>	<b>660</b>	<b>218</b>
01.0101	Agricultural Business and Management, General .....	1,394	471	875	48	0
01.0102	Agricultural Business/Agribusiness Operations .....	1,272	200	1,032	29	11
01.0103	Agricultural Economics .....	1,957	9	1,346	433	169
01.0104	Farm and Ranch Management .....	233	139	90	4	0
01.0199	Agricultural Business and Management, Other .....	131	49	77	5	0
01.0201	Agricultural Mechanization, General .....	296	72	220	4	0
01.0204	Agricultural Power Machinery Operator .....	99	94	5	0	0
01.0299	Agricultural Mechanization, Other .....	37	7	28	2	0
01.0301	Agricultural Production Workers and Managers, General .....	368	297	63	8	0
01.0302	Agricultural Animal Husbandry and Production Management .....	267	222	43	2	0
01.0303	Aquaculture Operations and Production Management .....	119	21	54	30	14
01.0304	Crop Production Operations and Management .....	50	42	0	6	2
01.0399	Agricultural Production Workers and Managers, Other .....	13	9	0	4	0
01.0401	Agriculture and Food Products Processing Operations and Management .....	155	14	117	13	11
01.0501	Agricultural Supplies Retailing and Wholesaling .....	206	135	71	0	0
01.0505	Animal Trainer .....	28	28	0	0	0
01.0507	Equestrian/Equine Studies, Horse Management and Training .....	227	107	120	0	0
01.0599	Agricultural Supplies and Related Services, Other .....	6	6	0	0	0
01.0601	Horticulture Services Operations and Management, General .....	674	532	117	19	6
01.0603	Ornamental Horticulture Operations and Management .....	604	348	244	12	0
01.0604	Greenhouse Operations and Management .....	29	29	0	0	0
01.0605	Landscaping Operations and Management .....	411	307	104	0	0
01.0606	Nursery Operations and Management .....	71	71	0	0	0
01.0607	Turf Management .....	315	304	11	0	0
01.0699	Horticulture Services Operations and Management, Other .....	53	34	16	0	3
01.0701	International Agriculture .....	31	0	21	10	0
01.9999	Agricultural Business and Production, Other .....	442	17	392	31	2
<b>02.0000</b>	<b>Agricultural Sciences</b> .....	<b>9,900</b>	<b>829</b>	<b>6,818</b>	<b>1,541</b>	<b>712</b>
02.0101	Agriculture/Agricultural Sciences, General .....	1,562	383	1,028	147	4
02.0102	Agricultural Extension .....	24	0	17	7	0
02.0201	Animal Sciences, General .....	3,246	139	2,696	270	141
02.0202	Agricultural Animal Breeding and Genetics .....	50	13	19	5	13
02.0203	Agricultural Animal Health .....	44	22	14	8	0
02.0204	Agricultural Animal Nutrition .....	18	0	0	9	9
02.0205	Agricultural Animal Physiology .....	3	0	0	2	1
02.0206	Dairy Science .....	134	12	81	32	9
02.0209	Poultry Science .....	216	42	141	26	7
02.0299	Animal Sciences, Other .....	382	66	256	44	16
02.0301	Food Sciences and Technology .....	959	11	498	322	128
02.0401	Plant Sciences, General .....	399	9	280	74	36
02.0402	Agronomy and Crop Science .....	947	14	588	185	160
02.0403	Horticulture Science .....	800	57	532	146	65
02.0405	Plant Breeding and Genetics .....	28	0	0	13	15
02.0406	Agricultural Plant Pathology .....	22	0	9	9	4
02.0407	Agricultural Plant Physiology .....	10	0	0	7	3
02.0408	Plant Protection ( Pest Management ) .....	53	3	26	19	5
02.0409	Range Science and Management .....	304	0	243	44	17
02.0499	Plant Sciences, Other .....	129	0	93	29	7
02.0501	Soil Sciences .....	321	2	155	101	63
02.9999	Agriculture/Agricultural Sciences, Other .....	249	56	142	42	9
<b>03.0000</b>	<b>Conservation and Renewable Natural Resources</b> .....	<b>11,699</b>	<b>1,337</b>	<b>7,977</b>	<b>2,051</b>	<b>334</b>
03.0101	Natural Resources Conservation, General .....	2,282	166	1,666	401	49
03.0102	Environmental Science/Studies .....	3,494	47	2,644	757	46
03.0201	Natural Resources Management and Policy .....	534	90	367	77	0
03.0203	Natural Resources Law Enforcement and Protective Services .....	69	69	0	0	0
03.0299	Natural Resources Management and Protective Services, Other ...	117	35	71	7	4
03.0301	Fishing and Fisheries Sciences and Management .....	379	43	206	106	24

See footnotes at end of table.

**Table 10.--Degrees conferred by institutions of higher education, by level of degree, and by discipline division and program specialty: 50 states and District of Columbia, 1994-95 -- continued**

CIP code	Discipline division and program specialty	Total *	Associate	Bachelor's	Master's	Doctor's
03.0401	Forest Harvesting and Production Technology/Technician .....	489	227	202	38	22
03.0404	Forest Products Technology/Technician .....	73	56	17	0	0
03.0405	Logging/Timber Harvesting .....	2	2	0	0	0
03.0499	Forest Production and Processing, Other .....	97	49	48	0	0
03.0501	Forestry, General .....	1,327	131	738	346	112
03.0502	Forestry Sciences .....	238	5	159	57	17
03.0506	Forest Management .....	214	55	125	27	7
03.0509	Wood Science and Pulp / Paper Technology .....	145	18	107	12	8
03.0599	Forestry and Related Sciences, Other .....	201	5	160	26	10
03.0601	Wildlife and Wildlands Management .....	1,585	324	1,084	152	25
03.9999	Conservation and Renewable Natural Resources, Other .....	453	15	383	45	10
<b>04.0000</b>	<b>Architecture and Related Programs .....</b>	<b>13,097</b>	<b>277</b>	<b>8,756</b>	<b>3,923</b>	<b>141</b>
04.0201	Architecture .....	7,178	50	5,122	1,969	37
04.0301	City / Urban, Community & Regional Planning .....	1,882	0	521	1,285	76
04.0401	Architectural Environmental Design .....	796	1	727	63	5
04.0501	Interior Architecture .....	1,001	223	771	7	0
04.0601	Landscape Architecture .....	1,381	3	1,016	359	3
04.0701	Architectural Urban Design and Planning .....	82	0	0	79	3
04.9999	Architecture and Related Programs, Other .....	777	0	599	161	17
<b>05.0000</b>	<b>Area, Ethnic and Cultural Studies .....</b>	<b>7,599</b>	<b>68</b>	<b>5,706</b>	<b>1,639</b>	<b>186</b>
05.0101	African Studies .....	60	0	40	18	2
05.0102	American Studies/Civilization .....	1,927	16	1,591	247	73
05.0103	Asian Studies .....	548	1	445	101	1
05.0104	East Asian Studies .....	537	0	345	173	19
05.0105	Eastern European Area Studies .....	108	0	93	15	0
05.0106	European Studies .....	110	0	101	9	0
05.0107	Latin American Studies .....	643	0	400	233	10
05.0108	Middle Eastern Studies .....	199	0	98	81	20
05.0109	Pacific Area Studies .....	12	0	1	11	0
05.0110	Russian and Slavic Area Studies .....	332	0	214	118	0
05.0111	Scandinavian Area Studies .....	14	0	11	3	0
05.0112	South Asian Studies .....	24	0	14	10	0
05.0113	Southeast Asian Studies .....	22	0	9	11	2
05.0114	Western European Studies .....	80	0	25	52	3
05.0115	Canadian Studies .....	3	0	3	0	0
05.0199	Area Studies, Other .....	536	0	437	91	8
05.0201	Afro-American (Black) Studies .....	597	0	516	71	10
05.0202	American Indian / Native American Studies .....	107	18	69	20	0
05.0203	Hispanic-American Studies .....	156	0	142	14	0
05.0204	Islamic Studies .....	12	0	5	6	1
05.0205	Jewish / Judaic Studies .....	238	0	190	48	0
05.0206	Asian-American Studies .....	5	0	5	0	0
05.0207	Women's Studies .....	611	5	533	62	11
05.0299	Ethnic and Cultural Studies, Other .....	298	26	199	55	18
05.9999	Area, Ethnic and Cultural Studies, Other .....	420	2	220	190	8
<b>08.0000</b>	<b>Marketing Operations / Marketing and Distribution .....</b>	<b>11,992</b>	<b>6,187</b>	<b>5,037</b>	<b>759</b>	<b>9</b>
08.0101	Apparel and Accessories Marketing Operations, General .....	123	52	71	0	0
08.0102	Fashion Merchandising .....	3,028	1,869	1,152	3	4
08.0199	Apparel and Accessories Marketing Operations, Other .....	17	17	0	0	0
08.0204	Business Services Marketing Operations .....	12	5	7	0	0
08.0299	Business and Personal Services Marketing Operations, Other .....	423	82	333	8	0
08.0301	Entrepreneurship .....	277	54	139	84	0
08.0401	Financial Services Marketing Operations .....	52	44	8	0	0
08.0503	Floristry Marketing Operations .....	21	21	0	0	0
08.0601	Food Products Retailing and Wholesaling Operations .....	157	30	102	25	0
08.0704	General Buying Operations .....	150	121	29	0	0
08.0705	General Retailing Operations .....	812	607	205	0	0
08.0706	General Selling Skills and Sales Operations .....	696	307	389	0	0
08.0708	General Marketing Operations .....	3,196	688	1,989	514	5
08.0709	General Distribution Operations .....	27	25	2	0	0

**Table 10.--Degrees conferred by institutions of higher education, by level of degree, and by discipline division and program specialty: 50 states and District of Columbia, 1994-95 -- continued**

CIP code	Discipline division and program specialty	Total *	Associate	Bachelor's	Master's	Doctor's
08.0799	General Retailing and Wholesaling Operations and Skills, Other ...	589	543	46	0	0
08.0899	Home and Office Products Marketing Operations, Other .....	1	1	0	0	0
08.0901	Hospitality and Recreation Marketing Operations, General .....	104	68	36	0	0
08.0902	Hotel / Motel Services Marketing Operation .....	17	17	0	0	0
08.0903	Recreation Products / Services Marketing Operations .....	100	8	92	0	0
08.0906	Food Sales Operations .....	20	0	20	0	0
08.0999	Hospitality and Recreation Marketing Operations, Other .....	4	2	2	0	0
08.1001	Insurance Marketing Operations .....	25	25	0	0	0
08.1104	Tourism Promotion Operations .....	535	393	128	14	0
08.1105	Travel Services Marketing Operations .....	447	442	5	0	0
08.1199	Tourism and Travel Services Marketing Operations, Other .....	467	411	55	1	0
08.1203	Vehicle Parts and Accessories Marketing Operations .....	122	90	32	0	0
08.1208	Vehicle Marketing Operations .....	37	10	27	0	0
08.9999	Marketing Operations / Marketing and Distribution, Other .....	533	255	168	110	0
<b>09.0000</b>	<b>Communications .....</b>	<b>56,726</b>	<b>3,160</b>	<b>48,104</b>	<b>5,142</b>	<b>320</b>
09.0101	Communications, General .....	25,722	679	22,894	1,927	222
09.0201	Advertising .....	3,916	880	2,791	244	1
09.0401	Journalism .....	11,244	284	9,501	1,438	21
09.0402	Broadcast Journalism .....	677	115	554	8	0
09.0403	Mass Communications .....	2,114	28	1,853	204	29
09.0499	Journalism and Mass Communication, Other .....	409	0	399	10	0
09.0501	Public Relations and Organizational Communications .....	2,511	44	2,190	277	0
09.0701	Radio and Television Broadcasting .....	6,708	923	5,438	335	12
09.9999	Communications, Other .....	3,425	207	2,484	699	35
<b>10.0000</b>	<b>Communications Technologies .....</b>	<b>3,151</b>	<b>1,984</b>	<b>699</b>	<b>467</b>	<b>1</b>
10.0101	Educational / Instructional Media Technology/Technician .....	83	33	0	50	0
10.0103	Photographic Technology/Technician .....	199	181	18	0	0
10.0104	Radio and Television Broadcasting Technology/Technician .....	1,971	1,054	567	349	1
10.0199	Communications Technologies/Technicians, Other .....	898	716	114	68	0
<b>11.0000</b>	<b>Computer and Information Sciences .....</b>	<b>44,766</b>	<b>9,152</b>	<b>24,404</b>	<b>10,326</b>	<b>884</b>
11.0101	Computer and Information Sciences, General .....	26,402	2,671	15,606	7,402	723
11.0201	Computer Programming .....	2,480	2,231	239	10	0
11.0301	Data Processing Technology/Technician .....	2,022	1,826	196	0	0
11.0401	Information Sciences and Systems .....	6,278	859	4,042	1,349	28
11.0501	Computer Systems Analysis .....	341	57	222	56	6
11.0701	Computer Science .....	4,812	354	3,257	1,091	110
11.9999	Computer and Information Sciences, Other .....	2,431	1,154	842	418	17
<b>12.0000</b>	<b>Personal and Miscellaneous Services .....</b>	<b>5,879</b>	<b>5,626</b>	<b>253</b>	<b>0</b>	<b>0</b>
12.0301	Funeral Services and Mortuary Science .....	1,126	939	187	0	0
12.0401	Cosmetic Services, General .....	1	1	0	0	0
12.0402	Barber / Hairstylist .....	6	6	0	0	0
12.0403	Cosmetologist .....	143	143	0	0	0
12.0501	Baker / Pastry Chef .....	182	182	0	0	0
12.0503	Culinary Arts / Chef Training .....	2,858	2,812	46	0	0
12.0504	Food and Beverage / Restaurant Operations Manager .....	384	364	20	0	0
12.0505	Kitchen Personnel / Cook and Assistant Training .....	62	62	0	0	0
12.0506	Meatcutter .....	2	2	0	0	0
12.0599	Culinary Arts and Related Services, Other .....	1,094	1,094	0	0	0
12.9999	Personal and Miscellaneous Services, Other .....	21	21	0	0	0
<b>13.0000</b>	<b>Education .....</b>	<b>223,884</b>	<b>9,658</b>	<b>106,079</b>	<b>101,242</b>	<b>6,905</b>
13.0101	Education, General .....	17,598	3,540	1,801	10,995	1,262
13.0201	Bilingual / Bicultural Education .....	420	48	74	286	12
13.0301	Curriculum and Instruction .....	9,693	0	17	8,898	778
13.0401	Education Administration and Supervision, General .....	9,087	9	5	7,488	1,585
13.0402	Administration of Special Education .....	12	0	0	8	4
13.0403	Adult and Continuing Education Administration .....	180	0	0	126	54
13.0404	Educational Supervision .....	634	0	0	613	21
13.0405	Elementary, Middle and Secondary Education Administration .....	1,597	0	111	1,440	46

See footnotes at end of table.

**Table 10.--Degrees conferred by institutions of higher education, by level of degree, and by discipline division and program specialty: 50 states and District of Columbia, 1994-95 -- continued**

CIP code	Discipline division and program specialty	Total *	Associate	Bachelor's	Master's	Doctor's
13.0406	Higher Education Administration .....	817	0	0	480	337
13.0407	Community and Junior College Administration .....	69	0	0	68	1
13.0499	Education Administration and Supervision, Other .....	876	10	1	734	131
13.0501	Educational / Instructional Media Design .....	1,148	0	30	1,058	60
13.0601	Educational Evaluation and Research .....	86	0	41	34	11
13.0603	Educational Statistics and Research Methods .....	52	0	1	30	21
13.0604	Educational Assessment, Testing and Measurement .....	155	0	0	132	23
13.0699	Educational Evaluation, Research and Statistics, Other .....	25	0	0	13	12
13.0701	International and Comparative Education .....	201	0	17	182	2
13.0802	Educational Psychology .....	2,037	0	150	1,457	430
13.0901	Social and Philosophical Foundations of Education .....	390	0	8	286	96
13.1001	Special Education, General .....	15,648	90	6,677	8,688	193
13.1003	Education of the Deaf and Hearing Impaired .....	536	60	259	217	0
13.1004	Education of the Gifted and Talented .....	146	0	1	138	7
13.1005	Education of the Emotionally Handicapped .....	545	0	312	231	2
13.1006	Education of the Mentally Handicapped .....	706	4	578	123	1
13.1007	Education of the Multiple Handicapped .....	360	0	142	214	4
13.1008	Education of the Physically Handicapped .....	107	9	38	60	0
13.1009	Education of the Blind and Visually Handicapped .....	51	0	40	11	0
13.1011	Education of the Specific Learning Disabled .....	1,187	0	633	549	5
13.1012	Education of the Speech Impaired .....	1,016	0	798	218	0
13.1099	Special Education, Other .....	633	80	302	249	2
13.1101	Counselor Education / Counseling and Guidance Services .....	12,542	2	26	12,190	324
13.1102	College / Postsecondary Student Counseling and Personnel Services .....	451	0	0	431	20
13.1201	Adult and Continuing Teacher Education .....	1,197	2	46	951	198
13.1202	Elementary Teacher Education .....	61,325	1,158	46,840	13,256	71
13.1203	Junior High / Intermediate / Middle School Teacher Education .....	2,022	10	1,397	615	0
13.1204	Pre-Elementary Education / Early Childhood / Kindergarten Teacher Education .....	9,316	1,030	6,236	2,021	29
13.1205	Secondary Teacher Education .....	8,726	387	4,150	4,123	66
13.1206	Teacher Education, Multiple Levels .....	807	0	204	603	0
13.1299	General Teacher Education, Other .....	2,559	220	337	1,925	77
13.1301	Agricultural Teacher Education (Vocational) .....	731	21	424	247	39
13.1302	Art Teacher Education .....	2,248	10	1,484	731	23
13.1303	Business Teacher Education (Vocational) .....	1,702	23	1,237	430	12
13.1304	Driver and Safety Teacher Education .....	119	0	56	62	1
13.1305	English Teacher Education .....	3,748	9	2,812	901	26
13.1306	Foreign Languages Teacher Education .....	559	1	284	255	19
13.1307	Health Teacher Education .....	2,722	13	1,746	868	95
13.1308	Home Economics Teacher Education (Vocational) .....	416	17	262	125	12
13.1309	Technology Teacher Education / Industrial Arts Teacher Education .....	2,020	145	1,447	413	15
13.1310	Marketing Operations Teacher Education / Marketing and Distribution Teacher Education .....	127	0	108	19	0
13.1311	Mathematics Teacher Education .....	2,652	9	1,756	837	50
13.1312	Music Teacher Education .....	3,625	26	2,747	749	103
13.1314	Physical Education Teaching and Coaching .....	15,178	226	11,829	2,961	162
13.1315	Reading Teacher Education .....	3,948	6	158	3,723	61
13.1316	Science Teacher Education, General .....	1,908	8	1,126	730	44
13.1317	Social Science Teacher Education .....	985	3	875	103	4
13.1318	Social Studies Teacher Education .....	2,696	1	2,192	499	4
13.1319	Technical Teacher Education (Vocational) .....	554	12	192	309	41
13.1320	Trade and Industrial Teacher Education (Vocational) .....	1,483	7	971	435	70
13.1321	Computer Teacher Education .....	592	0	16	575	1
13.1322	Biology Teacher Education .....	399	0	265	134	0
13.1323	Chemistry Teacher Education .....	60	0	42	18	0
13.1324	Drama and Dance Teacher Education .....	28	0	28	0	0
13.1325	French Language Teacher Education .....	64	0	58	6	0
13.1326	German Language Teacher Education .....	27	0	22	5	0
13.1327	Health Occupations Teacher Education (Vocational) .....	50	0	16	32	2
13.1328	History Teacher Education .....	443	1	391	51	0
13.1329	Physics Teacher Education .....	47	2	24	21	0
13.1330	Spanish Language Teacher Education .....	214	0	166	48	0

See footnotes at end of table.

**Table 10.--Degrees conferred by institutions of higher education, by level of degree, and by discipline division and program specialty: 50 states and District of Columbia, 1994-95 -- continued**

CIP code	Discipline division and program specialty	Total *	Associate	Bachelor's	Master's	Doctor's
13.1331	Speech Teacher Education .....	221	0	205	8	8
13.1399	Teacher Education, Specific Academic and Vocational Programs, Other .....	1,741	8	772	914	47
13.1401	Teaching English as a Second Language / Foreign Language .....	1,713	18	45	1,634	16
13.1501	Teacher Assistant / Aide .....	766	766	0	0	0
13.9999	Education, Other .....	5,141	1,667	1,051	2,258	165
<b>14.0000</b>	<b>Engineering .....</b>	<b>99,237</b>	<b>2,232</b>	<b>62,342</b>	<b>28,553</b>	<b>6,110</b>
14.0101	Engineering, General .....	5,196	1,516	2,041	1,401	238
14.0201	Aerospace, Aeronautical and Astronautical Engineering .....	2,823	2	1,771	821	229
14.0301	Agricultural Engineering .....	837	0	591	160	86
14.0401	Architectural Engineering .....	597	10	558	25	4
14.0501	Bioengineering and Biomedical Engineering .....	1,588	20	913	480	175
14.0601	Ceramic Sciences and Engineering .....	341	5	191	88	57
14.0701	Chemical Engineering .....	7,573	16	5,901	1,085	571
14.0801	Civil Engineering, General .....	14,379	31	9,731	4,005	612
14.0802	Geotechnical Engineering .....	5	0	4	0	1
14.0803	Structural Engineering .....	4	0	3	0	1
14.0804	Transportation and Highway Engineering .....	27	0	3	23	1
14.0805	Water Resources Engineering .....	41	0	17	18	6
14.0899	Civil Engineering, Other .....	204	0	169	31	4
14.0901	Computer Engineering .....	3,533	8	2,345	1,040	140
14.1001	Electrical, Electronics and Communication Engineering .....	24,414	249	14,929	7,693	1,543
14.1101	Engineering Mechanics .....	357	0	131	151	75
14.1201	Engineering Physics .....	370	0	263	63	44
14.1301	Engineering Science .....	723	70	279	326	48
14.1401	Environmental / Environmental Health Engineering .....	1,781	39	641	1,056	45
14.1501	Geological Engineering .....	178	0	125	40	13
14.1601	Geophysical Engineering .....	27	0	19	6	2
14.1701	Industrial / Manufacturing Engineering .....	5,566	62	3,147	2,061	296
14.1801	Material Engineering .....	1,373	3	501	506	363
14.1901	Mechanical Engineering .....	19,957	60	14,794	4,213	890
14.2001	Metallurgical Engineering .....	525	0	268	165	92
14.2101	Mining and Mineral Engineering .....	208	0	121	72	15
14.2201	Naval Architecture and Marine Engineering .....	314	0	278	30	6
14.2301	Nuclear Engineering .....	625	3	247	264	111
14.2401	Ocean Engineering .....	314	25	152	109	28
14.2501	Petroleum Engineering .....	554	0	303	200	51
14.2701	Systems Engineering .....	789	0	349	404	36
14.2801	Textile Sciences and Engineering .....	100	0	68	28	4
14.2901	Engineering Design .....	29	29	0	0	0
14.3001	Engineering / Industrial Management .....	1,091	41	240	777	33
14.3101	Materials Science .....	233	0	86	82	65
14.3201	Polymer / Plastics Engineering .....	<b>163</b>	0	55	79	29
14.9999	Engineering, Other .....	2,398	43	1,108	1,051	196
<b>15.0000</b>	<b>Engineering-Related Technologies .....</b>	<b>51,493</b>	<b>34,732</b>	<b>15,633</b>	<b>1,110</b>	<b>18</b>
15.0101	Architectural Engineering Technology/Technician .....	1,854	1,280	574	0	0
15.0201	Civil Engineering / Civil Technology/Technician .....	1,816	1,342	474	0	0
15.0301	Computer Engineering Technology/Technician .....	1,651	1,311	314	26	0
15.0303	Electrical Electronic and Communications Engineering Technology/Technician .....	18,378	15,060	3,318	0	0
15.0304	Laser and Optical Technology/Technician .....	160	144	13	3	0
15.0399	Electrical and Electronic Engineering-Related Technologies/Technicians, Other .....	2,603	1,976	627	0	0
15.0401	Biomedical Engineering-Related Technology/Technician .....	731	727	4	0	0
15.0402	Computer Maintenance Technology/Technician .....	894	894	0	0	0
15.0403	Electromechanical Technology/Technician .....	848	763	76	9	0
15.0404	Instrumentation Technology/Technician .....	394	381	1	8	4
15.0405	Robotics Technology/Technician .....	394	296	98	0	0
15.0499	Electromechanical Instrumentation and Maintenance Technologies/Technicians, Other .....	89	89	0	0	0

**Table 10.--Degrees conferred by institutions of higher education, by level of degree, and by discipline division and program specialty: 50 states and District of Columbia, 1994-95 -- continued**

CIP code	Discipline division and program specialty	Total *	Associate	Bachelor's	Master's	Doctor's
15.0501	Heating, Air Conditioning and Refrigeration Technology/ Technician .....	536	534	2	0	0
15.0503	Energy / Management and Systems Technology/Technician .....	122	74	45	3	0
15.0505	Solar Technology/Technician .....	2	2	0	0	0
15.0506	Water Quality and Wastewater Treatment Technology/ Technician .....	376	295	77	4	0
15.0507	Environmental and Pollution Control Technology/Technician .....	368	264	71	33	0
15.0599	Environmental Control Technologies, Other .....	679	536	73	70	0
15.0603	Industrial / Manufacturing Technology/Technician .....	4,361	897	3,265	191	8
15.0607	Plastics Technology/Technician .....	267	133	134	0	0
15.0611	Metallurgical Technology/Technician .....	126	126	0	0	0
15.0699	Industrial Production Technologies/Technicians, Other .....	1,209	564	612	33	0
15.0701	Occupational Safety and Health Technology/Technician .....	1,088	226	545	317	0
15.0702	Quality Control Technology/Technician .....	356	332	3	21	0
15.0799	Quality Control and Safety Technology/Technician .....	35	15	6	14	0
15.0801	Aeronautical and Aerospace Engineering Technology/ Technician .....	812	497	315	0	0
15.0803	Automotive Engineering Technology/Technician .....	918	828	90	0	0
15.0805	Mechanical Engineering / Mechanical Technology/Technician .....	2,781	1,888	893	0	0
15.0899	Mechanical Engineering-Related Technologies/Technicians, Other .....	1,118	687	431	0	0
15.0901	Mining Technology/Technician .....	42	36	6	0	0
15.0903	Petroleum Technology/Technician .....	78	70	8	0	0
15.0999	Mining and Petroleum Technologies/Technicians, Other .....	3	3	0	0	0
15.1001	Construction / Building Technology/Technician .....	1,662	803	824	35	0
15.1101	Engineering Technology/Technician, General .....	957	286	530	141	0
15.1102	Surveying .....	426	234	165	21	6
15.1103	Hydraulic Technology/Technician .....	48	48	0	0	0
15.9999	Engineering-Related Technologies/Technicians, Other .....	3,311	1,091	2,039	181	0
<b>16.0000</b>	<b>Foreign Languages and Literatures .....</b>	<b>18,432</b>	<b>616</b>	<b>13,775</b>	<b>3,136</b>	<b>905</b>
16.0101	Foreign Languages and Literatures, General .....	1,672	342	940	333	57
16.0102	Linguistics .....	1,360	0	564	602	194
16.0301	Chinese Language and Literature .....	189	3	107	63	16
16.0302	Japanese Language and Literature .....	357	9	314	33	1
16.0399	East and Southeast Asian Languages and Literatures, Other .....	145	0	115	22	8
16.0402	Russian Language and Literature .....	645	4	572	66	3
16.0403	Slavic Languages and Literatures (Other Than Russian) .....	169	0	55	78	36
16.0499	East European Languages and Literatures, Other .....	15	0	2	11	2
16.0501	German Language and Literature .....	1,735	22	1,352	278	83
16.0502	Scandinavian Languages and Literatures .....	38	0	27	7	4
16.0599	Germanic Languages and Literatures, Other .....	41	0	16	20	5
16.0703	South Asian Languages and Literatures .....	10	0	3	2	5
16.0901	French Language and Literature .....	3,399	47	2,764	470	118
16.0902	Italian Language and Literature .....	372	1	271	69	31
16.0904	Portuguese Language and Literature .....	36	0	25	8	3
16.0905	Spanish Language and Literature .....	6,654	182	5,602	709	161
16.0999	Romance Languages and Literatures, Other .....	218	0	56	88	74
16.1101	Arabic Language and Literature .....	12	0	10	1	1
16.1102	Hebrew Language and Literature .....	94	0	57	30	7
16.1199	Middle Eastern Languages and Literatures, Other .....	50	0	21	18	11
16.1201	Classics and Classical Languages and Literatures .....	796	0	595	151	50
16.1202	Greek Language and Literature (Ancient/Medieval) .....	43	0	35	6	2
16.1203	Latin Language and Literature (Ancient/Medieval) .....	106	0	92	12	2
16.1299	Classical and Ancient Near Eastern Languages and Literatures, Other .....	5	0	3	2	0
16.9999	Foreign Languages and Literatures, Other .....	271	6	177	57	31
<b>19.0000</b>	<b>Home Economics .....</b>	<b>18,927</b>	<b>954</b>	<b>14,771</b>	<b>2,820</b>	<b>382</b>
19.0101	Home Economics, General .....	3,197	56	2,752	345	44
19.0201	Business Home Economics .....	140	0	140	0	0
19.0202	Home Economics Communications .....	15	0	13	2	0
19.0301	Family and Community Studies .....	278	2	212	54	10

See footnotes at end of table.

**Table 10.--Degrees conferred by institutions of higher education, by level of degree, and by discipline division and program specialty: 50 states and District of Columbia, 1994-95 -- continued**

CIP code	Discipline division and program specialty	Total *	Associate	Bachelor's	Master's	Doctor's
19.0401	Family Resource Management Studies .....	711	5	664	25	17
19.0402	Consumer Economics and Science .....	490	0	470	18	2
19.0499	Family / Consumer Resource Management, Other .....	111	0	81	21	9
19.0501	Foods and Nutrition Studies, General .....	2,220	9	1,801	361	49
19.0502	Foods and Nutrition Science .....	147	0	91	55	1
19.0503	Dietetics / Human Nutritional Services .....	1,484	101	1,250	129	4
19.0505	Food Systems Administration .....	56	0	41	13	2
19.0599	Foods and Nutrition Studies, Other .....	120	0	89	26	5
19.0601	Housing Studies, General .....	377	0	359	14	4
19.0603	Interior Environments .....	58	1	54	3	0
19.0699	Housing Studies, Other .....	69	0	66	3	0
19.0701	Individual and Family Development Studies, General .....	4,467	123	3,895	385	64
19.0703	Family and Marriage Counseling .....	1,085	0	14	1,033	38
19.0704	Family Life and Relations Studies .....	616	4	576	25	11
19.0705	Gerontological Services .....	507	358	74	73	2
19.0706	Child Growth, Care and Development Studies .....	855	198	460	100	97
19.0799	Individual and Family Development Studies, Other .....	206	32	153	21	0
19.0901	Clothing / Apparel and Textile Studies .....	1,579	63	1,405	96	15
19.9999	Home Economics, Other .....	<b>139</b>	2	111	18	8
<b>20.0000</b>	<b>Vocational Home Economics .....</b>	<b>7,491</b>	<b>6,867</b>	<b>574</b>	<b>44</b>	<b>6</b>
20.0201	Child Care and Guidance Workers and Managers, General .....	3,066	2,912	125	29	0
20.0202	Child Care Provider / Assistant .....	1,192	1,181	11	0	0
20.0203	Child Care Services Manager .....	748	742	2	3	1
20.0299	Child Care and Guidance Workers and Managers, Other .....	54	48	6	0	0
20.0301	Clothing, Apparel and Textile Workers and Managers, General .....	62	32	23	7	0
20.0303	Commercial Garment and Apparel Worker .....	66	66	0	0	0
20.0305	Custom Tailor .....	2	2	0	0	0
20.0306	Fashion and Fabric Consultant .....	58	58	0	0	0
20.0399	Clothing, Apparel and Textile Workers and Managers, Other .....	37	37	0	0	0
20.0401	Institutional Food Workers and Administrators, General .....	695	615	78	2	0
20.0404	Dietician Assistant .....	485	485	0	0	0
20.0405	Food Caterer .....	1	1	0	0	0
20.0409	Institutional Food Services Administrator .....	557	268	289	0	0
20.0499	Institutional Food Workers and Administrators, Other .....	49	47	2	0	0
20.0501	Home Furnishings and Equipment Installers and Consultants, General .....	208	194	14	0	0
20.0599	Home Furnishings and Equipment Installers and Consultants, Other .....	28	28	0	0	0
20.0601	Custodial, Housekeeping and Home Services Workers and Managers, General .....	1	0	1	0	0
20.0602	Elder Care Provider / Companion .....	10	10	0	0	0
20.0604	Custodian / Caretaker .....	2	2	0	0	0
20.0605	Executive Housekeeper .....	<b>8</b>	8	0	0	0
20.9999	Vocational Home Economics, Other .....	162	131	23	3	5
<b>22.0000</b>	<b>Law and Legal Studies .....</b>	<b>13,771</b>	<b>9,140</b>	<b>2,032</b>	<b>2,511</b>	<b>88</b>
22.0102	Pre-Law Studies .....	423	209	214	0	0
22.0103	Paralegal / Legal Assistant .....	9,886	8,826	1,031	29	0
22.0104	Juridical Science / Legal Specialization .....	1,581	17	0	1,493	71
22.0199	Law and Legal Studies, Other .....	<b>1,881</b>	88	787	989	17
<b>23.0000</b>	<b>English Language and Literature / Letters .....</b>	<b>62,855</b>	<b>1,548</b>	<b>51,901</b>	<b>7,845</b>	<b>1,561</b>
23.0101	English Language and Literature, General .....	46,426	717	39,170	5,439	1,100
23.0301	Comparative Literature .....	1,785	653	731	233	168
23.0401	English Composition .....	331	0	301	24	6
23.0501	English Creative Writing .....	1,859	5	947	898	9
23.0701	American Literature (United States) .....	68	3	38	18	9
23.0801	English Literature (British & Commonwealth) .....	1,410	0	1,059	258	93
23.1001	Speech and Rhetorical Studies .....	9,047	139	8,045	731	132
23.1101	English Technical and Business Writing .....	325	22	166	137	0
23.9999	English Language and Literature / Letters, Other .....	<b>1,604</b>	9	1,444	107	44
<b>24.0000</b>	<b>Liberal Arts and Sciences, General Studies and Humanities ...</b>	<b>206,828</b>	<b>170,817</b>	<b>33,356</b>	<b>2,565</b>	<b>90</b>

See footnotes at end of table.

**Table 10.--Degrees conferred by institutions of higher education, by level of degree, and by discipline division and program specialty: 50 states and District of Columbia, 1994-95 -- continued**

CIP code	Discipline division and program specialty	Total *	Associate	Bachelor's	Master's	Doctor's
24.0101	Liberal Arts and Sciences / Liberal Studies .....	154,979	132,098	21,113	1,738	30
24.0102	General Studies .....	28,881	23,316	5,521	40	4
24.0103	Humanities / Humanistic Studies .....	9,260	5,923	2,820	472	45
24.0199	Liberal Arts and Sciences, General Studies and Humanities, Other .....	<b>13,708</b>	9,480	3,902	315	11
<b>25.0000</b>	<b>Library Science .....</b>	<b>5,263</b>	<b>101</b>	<b>50</b>	<b>5,057</b>	<b>55</b>
25.0101	Library Science / Librarianship .....	5,047	6	49	4,938	54
25.0301	Library Assistant .....	96	95	1	0	0
25.9999	Library Science, Other .....	<b>120</b>	0	0	119	1
<b>26.0000</b>	<b>Biological Sciences / Life Sciences .....</b>	<b>67,901</b>	<b>1,879</b>	<b>55,984</b>	<b>5,393</b>	<b>4,645</b>
26.0101	Biology, General .....	46,464	1,727	41,658	2,350	729
26.0202	Biochemistry .....	3,793	1	2,856	309	627
26.0203	Biophysics .....	139	0	33	30	76
26.0301	Botany, General .....	559	1	293	139	126
26.0305	Plant Pathology .....	150	0	5	71	74
26.0307	Plant Physiology .....	30	0	0	4	26
26.0399	Botany, Other .....	45	0	17	10	18
26.0401	Cell Biology .....	395	0	202	51	142
26.0402	Molecular Biology .....	953	3	631	74	245
26.0499	Cell and Molecular Biology, Other .....	1,092	0	926	32	134
26.0501	Microbiology / Bacteriology .....	2,653	7	1,908	295	443
26.0601	Anatomy .....	236	0	81	63	92
26.0603	Ecology .....	1,046	14	732	205	95
26.0607	Marine / Aquatic Biology .....	815	1	687	88	39
26.0608	Neuroscience .....	430	0	193	49	188
26.0609	Nutritional Sciences .....	769	27	372	266	104
26.0610	Parasitology .....	4	0	0	0	4
26.0611	Radiation Biology / Radiobiology .....	26	0	0	22	4
26.0612	Toxicology .....	213	0	56	74	83
26.0613	Genetics, Plant and Animal .....	533	0	179	131	223
26.0614	Biometrics .....	68	0	15	38	15
26.0615	Biostatistics .....	122	0	1	85	36
26.0616	Biotechnology Research .....	137	1	41	94	1
26.0617	Evolutionary Biology .....	23	0	0	11	12
26.0618	Biological Immunology .....	18	0	0	3	15
26.0619	Virology .....	18	0	0	2	16
26.0699	Miscellaneous Biological Specializations, Other .....	574	24	360	71	119
26.0701	Zoology, General .....	3,038	9	2,667	198	164
26.0702	Entomology .....	320	0	61	137	122
26.0704	Pathology, Human and Animal .....	149	0	8	52	89
26.0705	Pharmacology, Human and Animal .....	294	0	49	53	192
26.0706	Physiology, Human and Animal .....	861	0	412	249	200
26.0799	Zoology, Other .....	9	0	9	0	0
26.9999	Biological Sciences / Life Sciences, Other .....	1,925	64	1,532	137	192
<b>27.0000</b>	<b>Mathematics .....</b>	<b>19,912</b>	<b>782</b>	<b>13,723</b>	<b>4,181</b>	<b>1,226</b>
27.0101	Mathematics .....	16,046	773	11,988	2,440	845
27.0301	Applied Mathematics, General .....	1,149	3	652	384	110
27.0302	Operations Research .....	635	0	229	361	45
27.0399	Applied Mathematics, Other .....	52	1	49	2	0
27.0501	Mathematical Statistics .....	1,579	1	467	909	202
27.9999	Mathematics, Other .....	451	4	338	85	24
<b>29.0000</b>	<b>Military Technologies .....</b>	<b>515</b>	<b>364</b>	<b>27</b>	<b>124</b>	<b>0</b>
29.0101	Military Technologies .....	515	364	27	124	0
<b>30.0000</b>	<b>Multi / Interdisciplinary Studies .....</b>	<b>37,420</b>	<b>8,692</b>	<b>26,033</b>	<b>2,457</b>	<b>238</b>
30.0101	Biological and Physical Sciences .....	8,494	5,832	2,404	230	28
30.0501	Peace and Conflict Studies .....	133	0	48	85	0
30.0601	Systems Science and Theory .....	337	0	107	214	16

**Table 10.--Degrees conferred by institutions of higher education, by level of degree, and by discipline division and program specialty: 50 states and District of Columbia, 1994-95 -- continued**

CIP code	Discipline division and program specialty	Total *	Associate	Bachelor's	Master's	Doctor's
30.0801	Mathematics and Computer Science .....	296	1	281	12	2
30.1001	Biopsychology .....	27	0	27	0	0
30.1101	Gerontology .....	419	54	159	202	4
30.1201	Historic Preservation, Conservation and Architectural History .....	123	5	66	52	0
30.1301	Medieval and Renaissance Studies .....	47	0	34	13	0
30.1401	Museology / Museum Studies .....	120	8	2	110	0
30.1501	Science, Technology and Society .....	97	5	61	18	13
30.9999	Multi / Interdisciplinary Studies, Other .....	27,327	2,787	22,844	1,521	175
<b>31.0000</b>	<b>Parks, Recreation, Leisure and Fitness Studies .....</b>	<b>15,657</b>	<b>864</b>	<b>12,889</b>	<b>1,755</b>	<b>149</b>
31.0101	Parks, Recreation and Leisure Studies .....	2,582	134	2,187	229	32
31.0301	Parks, Recreation and Leisure Facilities Management .....	3,321	249	2,758	270	44
31.0501	Health and Physical Education, General .....	4,349	233	3,609	482	25
31.0502	Adapted Physical Education / Therapeutic Recreation .....	109	0	104	5	0
31.0503	Athletic Training and Sports Medicine .....	849	35	748	66	0
31.0504	Sport and Fitness Administration / Management .....	1,173	48	853	272	0
31.0505	Exercise Sciences / Physiology and Movement Studies .....	2,466	35	2,054	338	39
31.0506	Socio-Psychological Sports Studies .....	13	0	0	13	0
31.0599	Health and Physical Education / Fitness, Other .....	392	11	311	67	3
31.9999	Parks, Recreation, Leisure and Fitness Studies, Other .....	403	119	265	13	6
<b>38.0000</b>	<b>Philosophy and Religion .....</b>	<b>9,244</b>	<b>81</b>	<b>7,276</b>	<b>1,380</b>	<b>507</b>
38.0101	Philosophy .....	5,428	43	4,442	654	289
38.0201	Religion / Religious Studies .....	3,383	38	2,494	639	212
38.9999	Philosophy and Religion .....	433	0	340	87	6
<b>39.0000</b>	<b>Theological Studies and Religious Vocations .....</b>	<b>13,016</b>	<b>607</b>	<b>5,578</b>	<b>5,240</b>	<b>1,591</b>
39.0101	Biblical and Other Theological Languages and Literatures .....	101	0	23	70	8
39.0201	Bible / Biblical Studies .....	2,313	244	1,713	316	40
39.0301	Missions / Missionary Studies and Misology .....	566	9	275	230	52
39.0401	Religious Education .....	2,141	143	928	1,015	55
39.0501	Religious / Sacred Music .....	360	26	179	142	13
39.0601	Theology / Theological Studies .....	4,832	111	1,599	2,392	730
39.0602	Divinity/Ministry (B.D., M.Div.) .....	20	0	0	20	0
39.0603	Rabbinical and& Talmudic Studies (M.H.L./Rav) .....	10	0	4	5	1
39.0604	Pre-Theological / Pre-Ministerial Studies .....	127	0	117	9	1
39.0699	Theological and Ministerial Studies, Other .....	703	11	318	146	228
39.0701	Pastoral Counseling and Specialized Ministries .....	1,029	10	167	595	257
39.9999	Theological Studies and Religious Vocations, Other .....	<b>814</b>	53	255	300	206
<b>40.0000</b>	<b>Physical Sciences .....</b>	<b>30,898</b>	<b>1,645</b>	<b>19,057</b>	<b>5,718</b>	<b>4,478</b>
40.0101	Physical Sciences, General .....	1,426	976	413	36	1
40.0201	Astronomy .....	303	0	121	86	96
40.0301	Astrophysics .....	97	0	48	33	16
40.0401	Atmospheric Sciences and Meteorology .....	837	107	444	203	83
40.0501	Chemistry, General .....	13,782	289	9,457	1,956	2,080
40.0502	Analytical Chemistry .....	36	0	6	16	14
40.0503	Inorganic Chemistry .....	7	0	0	3	4
40.0504	Organic Chemistry .....	46	0	11	22	13
40.0505	Medicinal / Pharmaceutical Chemistry .....	115	0	16	37	62
40.0506	Physical and Theoretical Chemistry .....	35	0	3	17	15
40.0507	Polymer Chemistry .....	70	0	5	14	51
40.0599	Chemistry, Other .....	296	4	224	34	34
40.0601	Geology .....	4,061	27	2,856	853	325
40.0602	Geochemistry .....	20	0	14	4	2
40.0603	Geophysics and Seismology .....	191	0	65	75	51
40.0604	Paleontology .....	1	0	0	0	1
40.0699	Geological and Related Sciences, Other .....	263	0	183	61	19
40.0701	Metallurgy .....	13	0	0	11	2
40.0702	Oceanography .....	482	51	214	138	79
40.0703	Earth and Planetary Sciences .....	912	1	700	149	62
40.0799	Miscellaneous Physical Sciences, Other .....	213	1	106	99	7
40.0801	Physics, General .....	6,782	98	3,669	1,677	1,338

**Table 10.--Degrees conferred by institutions of higher education, by level of degree, and by discipline division and program specialty: 50 states and District of Columbia, 1994-95 -- continued**

CIP code	Discipline division and program specialty	Total *	Associate	Bachelor's	Master's	Doctor's
40.0802	Chemical and Atomic / Molecular Physics .....	19	0	16	0	3
40.0806	Nuclear Physics .....	5	0	0	4	1
40.0807	Optics .....	90	0	13	54	23
40.0808	Solid State and Low-Temperature Physics .....	1	0	0	1	0
40.0810	Theoretical and Mathematical Physics .....	5	0	5	0	0
40.0899	Physics, Other .....	260	0	120	81	59
40.9999	Physical Sciences, Other .....	<b>530</b>	91	348	54	37
<b>41.0000</b>	<b>Science Technologies .....</b>	<b>971</b>	<b>811</b>	<b>120</b>	<b>35</b>	<b>5</b>
41.0101	Biological Technology/Technician .....	176	112	61	2	1
41.0204	Industrial Radiologic Technology/Technician .....	23	23	0	0	0
41.0205	Nuclear / Nuclear Power Technology/Technician .....	151	126	6	16	3
41.0299	Nuclear and Industrial Radiologic Technologies/Technicians, Other .....	16	13	3	0	0
41.0301	Chemical Technology/Technician .....	405	396	9	0	0
41.0399	Physical Science Technology/Technicians, Other .....	40	39	1	0	0
41.9999	Science Technologies/Technicians, Other .....	<b>160</b>	102	40	17	1
<b>42.0000</b>	<b>Psychology .....</b>	<b>91,426</b>	<b>1,600</b>	<b>72,083</b>	<b>13,921</b>	<b>3,822</b>
42.0101	Psychology, General .....	75,787	1,429	67,954	4,788	1,616
42.0201	Clinical Psychology .....	2,957	1	66	1,477	1,413
42.0301	Cognitive Psychology and Psycholinguistics .....	98	0	48	36	14
42.0401	Community Psychology .....	444	32	56	356	0
42.0601	Counseling Psychology .....	4,780	7	256	4,221	296
42.0701	Developmental and Child Psychology .....	871	0	712	113	46
42.0801	Experimental Psychology .....	364	0	219	88	57
42.0901	Industrial and Organizational Psychology .....	1,126	0	109	952	65
42.1101	Physiological Psychology / Psychobiology .....	211	0	184	3	24
42.1601	Social Psychology .....	687	19	500	120	48
42.1701	School Psychology .....	993	0	0	886	107
42.9999	Psychology, Other .....	<b>3,108</b>	112	1,979	881	136
<b>43.0000</b>	<b>Protective Services .....</b>	<b>45,598</b>	<b>19,709</b>	<b>24,157</b>	<b>1,706</b>	<b>26</b>
43.0102	Corrections / Correctional Administration .....	1,342	648	609	85	0
43.0103	Criminal Justice / Law Enforcement Administration .....	12,151	3,416	8,062	673	0
43.0104	Criminal Justice Studies .....	15,358	2,151	12,393	788	26
43.0106	Forensic Technology/Technician .....	82	3	28	51	0
43.0107	Law Enforcement / Police Science .....	11,285	9,499	1,719	67	0
43.0109	Security and Loss Prevention Services .....	472	437	33	2	0
43.0199	Criminal Justice and Corrections, Other .....	1,420	430	984	6	0
43.0201	Fire Protection and Safety Technology/Technician .....	1,825	1,688	133	4	0
43.0202	Fire Services Administration .....	262	185	76	1	0
43.0203	Fire Science / Firefighting .....	545	540	5	0	0
43.0299	Fire Protection, Other .....	68	34	10	24	0
43.9999	Protective Services, Other .....	<b>788</b>	678	105	5	0
<b>44.0000</b>	<b>Public Administration and Services .....</b>	<b>46,525</b>	<b>3,882</b>	<b>18,586</b>	<b>23,501</b>	<b>556</b>
44.0201	Community Organization, Resources and Services .....	3,187	1,302	1,615	261	9
44.0401	Public Administration .....	9,959	76	2,429	7,288	166
44.0501	Public Policy Analysis .....	1,346	15	375	846	110
44.0701	Social Work .....	30,259	1,623	13,720	14,658	258
44.9999	Public Administration and Services, Other .....	<b>1,774</b>	866	447	448	13
<b>45.0000</b>	<b>Social Sciences and History .....</b>	<b>150,358</b>	<b>3,634</b>	<b>128,154</b>	<b>14,845</b>	<b>3,725</b>
45.0101	Social Sciences, General .....	10,256	2,407	7,185	594	70
45.0201	Anthropology .....	7,135	63	5,675	1,024	373
45.0301	Archeology .....	170	3	123	29	15
45.0401	Criminology .....	2,579	83	2,384	103	9
45.0501	Demography and Population Studies .....	49	0	2	38	9
45.0601	Economics, General .....	20,372	133	17,153	2,191	895
45.0602	Applied and Resource Economics .....	266	0	182	78	6
45.0603	Econometrics and Quantitative Economics .....	22	0	22	0	0
45.0604	Development Economics and International Development .....	79	0	0	78	1

**Table 10.--Degrees conferred by institutions of higher education, by level of degree, and by discipline division and program specialty: 50 states and District of Columbia, 1994-95 -- continued**

CIP code	Discipline division and program specialty	Total *	Associate	Bachelor's	Master's	Doctor's
45.0605	International Economics .....	164	0	124	37	3
45.0699	Economics, Other .....	213	0	192	16	5
45.0701	Geography .....	5,246	35	4,254	805	152
45.0702	Cartography .....	52	9	41	2	0
45.0801	History, General .....	30,536	282	26,427	3,038	789
45.0802	American (United States) History .....	22	0	9	5	8
45.0804	History and Philosophy of Science and Technology .....	53	0	29	13	11
45.0805	Public / Applied History and Archival Administration .....	14	0	0	14	0
45.0899	History, Other .....	165	3	133	21	8
45.0901	International Relations and Affairs .....	7,685	15	5,486	2,138	46
45.1001	Political Science and Government, General .....	35,521	157	32,718	2,012	634
45.1002	American Government and Politics .....	11	0	5	5	1
45.1099	Political Science and Government, Other .....	295	1	290	2	2
45.1101	Sociology .....	25,544	364	22,886	1,748	546
45.1201	Urban Affairs / Studies .....	1,007	0	648	303	56
45.9999	Social Sciences and History, Other .....	<b>2,902</b>	79	2,186	551	86
<b>46.0000</b>	<b>Construction Trades .....</b>	<b>1,848</b>	<b>1,728</b>	<b>113</b>	<b>7</b>	<b>0</b>
46.0101	Mason and Tile Setter .....	11	11	0	0	0
46.0201	Carpenters .....	295	295	0	0	0
46.0301	Electrical and Power Transmission Installer, General .....	122	122	0	0	0
46.0302	Electrician .....	498	497	1	0	0
46.0303	Lineworker .....	58	58	0	0	0
46.0399	Electrical and Power Transmission Installer, Other .....	12	12	0	0	0
46.0401	Building / Property Maintenance and Manager .....	134	81	46	7	0
46.0403	Construction / Building Inspector .....	82	82	0	0	0
46.0499	Construction and Building Finishers and Managers, Other .....	166	135	31	0	0
46.0501	Plumber and Pipefitter .....	64	63	1	0	0
46.9999	Construction Trades, Other .....	406	372	34	0	0
<b>47.0000</b>	<b>Mechanics and Repairers .....</b>	<b>11,563</b>	<b>11,497</b>	<b>66</b>	<b>0</b>	<b>0</b>
47.0101	Electrical and Electronics Equipment Installer and Repairer, General .....	1,088	1,088	0	0	0
47.0102	Business Machine Repairer .....	14	14	0	0	0
47.0103	Communication Systems Installer and Repairer .....	206	206	0	0	0
47.0104	Computer Installer and Repairer .....	240	240	0	0	0
47.0105	Industrial Electronics Installer and Repairer .....	693	693	0	0	0
47.0106	Major Appliance Installer and Repairer .....	18	18	0	0	0
47.0199	Electrical and Electronics Equipment Installer and Repairer, Other .....	45	44	1	0	0
47.0201	Heating, Air Conditioning and Refrigeration Mechanic and Repairer .....	726	726	0	0	0
47.0302	Heavy Equipment Maintenance and Repairer .....	68	68	0	0	0
47.0303	Industrial Machinery Maintenance and Repairer .....	186	185	1	0	0
47.0399	Industrial Equipment Maintenance and Repairers, Other .....	38	38	0	0	0
47.0401	Instrument Calibration and Repairer .....	6	6	0	0	0
47.0402	Gunsmith .....	49	49	0	0	0
47.0404	Musical Instrument Repairer .....	2	2	0	0	0
47.0408	Watch, Clock and Jewelry Repairer .....	46	46	0	0	0
47.0499	Miscellaneous Mechanics and Repairers, Other .....	13	13	0	0	0
47.0501	Stationary Energy Sources Installer and Operator .....	19	19	0	0	0
47.0603	Auto/Automotive Body Repairer .....	396	394	2	0	0
47.0604	Auto/Automotive Mechanic / Technician .....	2,705	2,690	15	0	0
47.0605	Diesel Engine Mechanic and Repairer .....	636	625	11	0	0
47.0606	Small Engine Mechanic and Repairer .....	2	2	0	0	0
47.0607	Aircraft Mechanic / Technician, Airframe .....	1,693	1,661	32	0	0
47.0608	Aircraft Mechanic / Technician, Powerplant .....	453	453	0	0	0
47.0609	Aviation Systems and Avionics Maintenance Technologist/ Technician .....	1,342	1,338	4	0	0
47.0699	Vehicle and Mobile Equipment Mechanics and Repairers, Other ...	711	711	0	0	0
47.9999	Mechanics and Repairers, Other .....	<b>168</b>	168	0	0	0
<b>48.0000</b>	<b>Precision Production Trades .....</b>	<b>9,702</b>	<b>9,344</b>	<b>353</b>	<b>5</b>	<b>0</b>

**Table 10.--Degrees conferred by institutions of higher education, by level of degree, and by discipline division and program specialty: 50 states and District of Columbia, 1994-95 -- continued**

CIP code	Discipline division and program specialty	Total *	Associate	Bachelor's	Master's	Doctor's
48.0101	Drafting, General .....	3,934	3,813	121	0	0
48.0102	Architectural Drafting .....	990	990	0	0	0
48.0103	Civil / Structural Drafting .....	27	27	0	0	0
48.0104	Electrical / Electronics Drafting .....	71	70	1	0	0
48.0105	Mechanical Drafting .....	1,008	944	64	0	0
48.0199	Drafting, Other .....	815	815	0	0	0
48.0201	Graphic and Printing Equipment Operator, General .....	917	796	121	0	0
48.0205	Mechanical Typesetter and Composer .....	6	6	0	0	0
48.0206	Lithographer and Platemaker .....	40	40	0	0	0
48.0208	Printing Press Operator .....	53	53	0	0	0
48.0211	Computer Typography and Composition Equipment Operator .....	53	33	20	0	0
48.0212	Desktop Publishing Equipment Operator .....	101	101	0	0	0
48.0299	Graphic and Printing Equipment Operator, Other .....	80	55	25	0	0
48.0303	Upholsterer .....	6	6	0	0	0
48.0399	Leatherworkers and Upholsterers, Other .....	15	15	0	0	0
48.0501	Machinist / Machine Technologist .....	368	368	0	0	0
48.0503	Machine Shop Assistant .....	433	433	0	0	0
48.0506	Sheet Metal Worker .....	2	2	0	0	0
48.0507	Tool and Die Maker / Technologist .....	237	237	0	0	0
48.0508	Welder / Welding Technologist .....	329	329	0	0	0
48.0599	Precision Metal Workers, Other .....	6	6	0	0	0
48.0701	Woodworkers, General .....	21	21	0	0	0
48.0702	Furniture Designer and Maker .....	42	37	0	5	0
48.0703	Cabinet Maker and Millworker .....	20	20	0	0	0
48.0799	Woodworkers, Other .....	3	3	0	0	0
48.9999	Precision Production Trades, Other .....	125	124	1	0	0
<b>49.0000</b>	<b>Transportation and Material Moving Workers .....</b>	<b>5,967</b>	<b>1,446</b>	<b>3,698</b>	<b>823</b>	<b>0</b>
49.0101	Aviation and Airway Science .....	2,049	317	1,732	0	0
49.0102	Aircraft Pilot and Navigator (Professional) .....	2,344	658	944	742	0
49.0104	Aviation Management .....	1,083	135	895	53	0
49.0105	Air Traffic Controller .....	64	46	18	0	0
49.0106	Flight Attendant .....	9	9	0	0	0
49.0107	Aircraft Pilot (Private) .....	3	3	0	0	0
49.0199	Air Transportation Workers, Other .....	188	158	6	24	0
49.0299	Vehicle and Equipment Operators, Other .....	8	8	0	0	0
49.0303	Fishing Technology / Commercial Fishing .....	3	3	0	0	0
49.0304	Diver (Professional) .....	12	12	0	0	0
49.0306	Marine Maintenance and Ship Repairer .....	12	12	0	0	0
49.0309	Marine Science / Merchant Marine Officer .....	88	0	88	0	0
49.0399	Water Transportation Workers, Other .....	16	16	0	0	0
49.9999	Transportation and Materials Moving Workers, Other .....	88	69	15	4	0
<b>50.0000</b>	<b>Visual and Performing Arts .....</b>	<b>72,591</b>	<b>12,544</b>	<b>48,690</b>	<b>10,277</b>	<b>1,080</b>
50.0101	Visual and Performing Arts, General .....	1,845	371	1,327	130	17
50.0201	Crafts, Folk Art and Artisanry .....	127	1	116	10	0
50.0301	Dance .....	1,121	65	864	182	10
50.0401	Design and Visual Communications .....	2,285	1,053	1,136	96	0
50.0402	Graphic Design, Commercial Art and Illustration .....	8,246	4,198	3,780	268	0
50.0404	Industrial Design .....	1,159	379	740	40	0
50.0406	Commercial Photography .....	413	411	2	0	0
50.0407	Fashion Design and Illustration .....	1,625	1,008	608	8	1
50.0408	Interior Design .....	2,538	1,249	1,244	45	0
50.0499	Design and Applied Arts, Other .....	666	204	383	79	0
50.0501	Drama / Theater Arts, General .....	7,532	259	5,889	1,289	95
50.0502	Technical Theater / Theater Design and Stagecraft .....	136	6	103	27	0
50.0503	Acting and Directing .....	232	0	157	75	0
50.0504	Playwriting and Screenwriting .....	5	0	2	3	0
50.0505	Drama / Theater Literature, History and Criticism .....	9	0	9	0	0
50.0599	Dramatic / Theater Arts and Stagecraft, Other .....	80	0	52	28	0
50.0601	Film / Cinema Studies .....	732	0	576	151	5
50.0602	Film-Video Making / Cinematography and Production .....	1,602	314	1,036	248	4
50.0605	Photography .....	1,388	297	907	183	1

See footnotes at end of table.

**Table 10.--Degrees conferred by institutions of higher education, by level of degree, and by discipline division and program specialty: 50 states and District of Columbia, 1994-95 -- continued**

CIP code	Discipline division and program specialty	Total *	Associate	Bachelor's	Master's	Doctor's
50.0699	Film / Video and Photographic Arts, Other .....	252	6	196	50	0
50.0701	Art, General .....	13,496	920	11,522	1,019	35
50.0702	Fine / Studio Arts .....	1,289	40	1,120	129	0
50.0703	Art History, Criticism and Conservation .....	5,909	21	4,642	1,097	149
50.0704	Arts Management .....	217	2	83	131	1
50.0705	Drawing .....	242	13	202	27	0
50.0706	Intermedia .....	459	372	73	14	0
50.0708	Painting .....	941	0	734	207	0
50.0709	Sculpture .....	290	0	220	70	0
50.0710	Printmaking .....	136	1	91	44	0
50.0711	Ceramics Arts and Ceramics .....	245	2	200	43	0
50.0712	Fiber, Textile and Weaving Arts .....	145	1	99	45	0
50.0713	Metal and Jewelry Arts .....	90	5	73	12	0
50.0799	Fine Arts and Art Studies, Other .....	1,858	43	1,369	446	0
50.0901	Music, General .....	6,348	477	4,372	1,173	326
50.0902	Music History and Literature .....	122	0	53	41	28
50.0903	Music - General Performance .....	4,806	88	2,674	1,787	257
50.0904	Music Theory and Composition .....	594	5	362	162	65
50.0905	Musicology and Ethnomusicology .....	38	0	9	26	3
50.0906	Music Conducting .....	47	0	7	31	9
50.0907	Music - Piano and Organ Performance .....	177	5	65	99	8
50.0908	Music - Voice and Choral / Opera Performance .....	203	1	117	81	4
50.0909	Music Business Management and Merchandising .....	551	347	201	3	0
50.0999	Music, Other .....	1,146	296	650	162	38
50.9999	Visual and Performing Arts, Other .....	1,249	84	625	516	24
<b>51.0000</b>	<b>Health Professions and Related Sciences .....</b>	<b>211,641</b>	<b>98,474</b>	<b>79,855</b>	<b>31,243</b>	<b>2,069</b>
51.0201	Communication Disorders, General .....	2,275	9	1,495	750	21
51.0202	Audiology / Hearing Sciences .....	332	0	155	173	4
51.0203	Speech-Language Pathology .....	1,808	1	886	915	6
51.0204	Speech-Language Pathology and Audiology .....	6,132	1	3,332	2,730	69
51.0205	Sign Language Interpreter .....	454	425	29	0	0
51.0299	Communication Disorders Sciences and Services, Other .....	146	11	43	87	5
51.0301	Community Health Liaison .....	1,139	246	731	162	0
51.0501	Dental Clinical Sciences / Graduate Dentistry .....	464	0	24	389	51
51.0601	Dental Assistant .....	345	343	2	0	0
51.0602	Dental Hygienist .....	4,575	3,661	905	9	0
51.0603	Dental Laboratory Technician .....	308	300	1	7	0
51.0699	Dental Services, Other .....	44	8	1	34	1
51.0701	Health System / Health Services Administration .....	4,221	72	1,948	2,163	38
51.0702	Hospital / Health Facilities Administration .....	2,492	22	913	1,556	1
51.0703	Health Unit Coordinator / Ward Clerk .....	8	8	0	0	0
51.0704	Health Unit Manager / Ward Supervisor .....	20	9	11	0	0
51.0705	Medical Office Management .....	261	261	0	0	0
51.0706	Medical Records Administration .....	845	89	756	0	0
51.0707	Medical Records Technology/Technician .....	1,966	1,961	0	1	4
51.0708	Medical Transcription .....	111	110	1	0	0
51.0799	Health and Medical Administrative Services, Other .....	559	148	243	151	17
51.0801	Medical Assistant .....	3,545	3,544	1	0	0
51.0802	Medical Laboratory Assistant .....	99	25	48	26	0
51.0803	Occupational Therapy Assistant .....	1,890	1,890	0	0	0
51.0804	Ophthalmic Medical Assistant .....	14	14	0	0	0
51.0805	Pharmacy Technician / Assistant .....	123	123	0	0	0
51.0806	Physical Therapy Assistant .....	3,606	3,570	36	0	0
51.0807	Physician Assistant .....	1,652	148	1,163	341	0
51.0808	Veterinarian Assistant / Animal Health Technician .....	1,208	1,151	49	8	0
51.0899	Health and Medical Assistants, Other .....	51	43	8	0	0
51.0901	Cardiovascular Technology/Technician .....	263	230	33	0	0
51.0902	Electrocardiograph Technology/Technician .....	147	147	0	0	0
51.0903	Electroencephalograph Technology/Technician .....	43	42	1	0	0
51.0904	Emergency Medical Technology/Technician .....	831	771	57	3	0
51.0905	Nuclear Medical Technology/Technician .....	525	348	177	0	0
51.0906	Perfusion Technology/Technician .....	28	0	28	0	0
51.0907	Medical Radiologic Technology/Technician .....	7,022	6,339	659	24	0

See footnotes at end of table.

**Table 10.--Degrees conferred by institutions of higher education, by level of degree, and by discipline division and program specialty: 50 states and District of Columbia, 1994-95 -- continued**

CIP code	Discipline division and program specialty	Total *	Associate	Bachelor's	Master's	Doctor's
51.0908	Respiratory Therapy Technician .....	4,086	3,700	386	0	0
51.0909	Surgical / Operating Room Technician .....	426	426	0	0	0
51.0910	Diagnostic Medical Sonography Technician .....	327	291	36	0	0
51.0999	Health and Medical Diagnostic and Treatment Services, Other .....	351	195	122	33	1
51.1001	Blood Bank Technology/Technician .....	10	0	5	5	0
51.1002	Cytotechnologist .....	120	0	120	0	0
51.1003	Hematology Technology/Technician .....	9	9	0	0	0
51.1004	Medical Laboratory Technician .....	2,903	2,769	131	3	0
51.1005	Medical Technology .....	2,752	56	2,632	63	1
51.1006	Optometric/Ophthalmic Laboratory Tech. ....	16	16	0	0	0
51.1099	Health and Medical Laboratory Technologies/Technicians, Other .....	676	94	145	359	78
51.1101	Pre-Dentistry Studies .....	190	29	161	0	0
51.1102	Pre-Medicine Studies .....	965	326	639	0	0
51.1103	Pre-Pharmacy Studies .....	135	133	2	0	0
51.1104	Pre-Veterinary Studies .....	204	62	142	0	0
51.1199	Health and Medical Preparatory Programs, Other .....	617	191	360	31	35
51.1301	Medical Anatomy .....	33	0	0	13	20
51.1302	Medical Biochemistry .....	90	0	5	14	71
51.1304	Medical Physics/Biophysics .....	21	0	0	16	5
51.1305	Medical Cell Biology .....	28	0	10	2	16
51.1306	Medical Genetics .....	34	0	0	19	15
51.1307	Medical Immunology .....	51	0	14	5	32
51.1308	Medical Microbiology .....	153	0	70	21	62
51.1309	Medical Molecular Biology .....	10	0	0	4	6
51.1310	Medical Neurobiology .....	25	0	0	3	22
51.1311	Medical Nutrition .....	15	0	0	15	0
51.1312	Medical Pathology .....	44	0	0	20	24
51.1313	Medical Physiology .....	78	4	0	40	34
51.1314	Medical Toxicology .....	9	0	3	2	4
51.1399	Medical Basic Sciences, Other .....	628	5	259	253	111
51.1401	Medical Clinical Sciences (M.S., Ph.D.) .....	81	0	0	60	21
51.1501	Alcohol / Drug Abuse Counseling .....	1,013	799	153	61	0
51.1502	Psychiatric / Mental Health Services Technician .....	1,866	1,717	112	37	0
51.1503	Clinical and Medical Social Work .....	160	16	87	49	8
51.1599	Mental Health Services, Other .....	1,187	736	251	200	0
51.1601	Nursing (R.N. Training) .....	99,551	56,511	38,583	4,217	240
51.1602	Nursing Administration (Post-R.N.) .....	857	60	341	456	0
51.1603	Nursing, Adult Health (Post-R.N.) .....	272	0	125	147	0
51.1604	Nursing Anesthetist (Post-R.N.) .....	591	0	18	573	0
51.1605	Nursing, Family Practice (Post-R.N.) .....	149	3	0	146	0
51.1606	Nursing, Maternal / Child Health (Post-R.N.) .....	507	0	147	355	5
51.1607	Nursing Midwifery (Post-R.N.) .....	50	0	0	50	0
51.1608	Nursing Science (Post-R.N.) .....	1,984	3	1,082	820	79
51.1609	Nursing, Pediatric (Post-R.N.) .....	77	0	0	77	0
51.1610	Nursing, Psychiatric / Mental Health (Post-R.N.) .....	188	0	0	188	0
51.1611	Nursing, Public Health (Post-R.N.) .....	290	0	0	289	1
51.1612	Nursing, Surgical (Post-R.N.) .....	310	53	0	257	0
51.1613	Practical Nurse (L.P.N. Training) .....	775	772	3	0	0
51.1614	Nurse Assistant / Aide .....	2	2	0	0	0
51.1699	Nursing, Other .....	4,839	826	1,887	2,054	72
51.1801	Opticianry / Dispensing Optician .....	232	232	0	0	0
51.1802	Optical Technician / Assistant .....	244	244	0	0	0
51.1803	Ophthalmic Medical Technologist .....	17	13	2	2	0
51.1899	Ophthalmic / Optometric Services, Other .....	212	6	191	9	6
51.2001	Pharmacy (B. Pharm., Pharm.D.) .....	5,506	0	5,506	0	0
51.2002	Pharmacy Administration and Pharmaceuticals .....	85	29	0	31	25
51.2003	Medical Pharmacology and Pharmaceutical Sciences .....	159	3	22	44	90
51.2099	Pharmacy, Other .....	897	6	497	234	160
51.2201	Public Health, General .....	2,939	68	529	2,210	132
51.2202	Environmental Health .....	739	98	450	157	34
51.2203	Epidemiology .....	393	0	0	299	94
51.2204	Health and Medical Biostatistics .....	22	0	1	17	4
51.2205	Health Physics / Radiologic Health .....	52	18	4	30	0

**Table 10.--Degrees conferred by institutions of higher education, by level of degree, and by discipline division and program specialty: 50 states and District of Columbia, 1994-95 -- continued**

CIP code	Discipline division and program specialty	Total *	Associate	Bachelor's	Master's	Doctor's
51.2206	Occupational Health and Industrial Hygiene .....	175	41	68	62	4
51.2207	Public Health Education and Promotion .....	331	0	126	189	16
51.2299	Public Health, Other .....	722	0	172	454	96
51.2301	Art Therapy .....	290	0	74	216	0
51.2302	Dance Therapy .....	24	0	2	22	0
51.2304	Movement Therapy .....	22	8	0	14	0
51.2305	Music Therapy .....	204	0	157	47	0
51.2306	Occupational Therapy .....	3,880	268	2,850	762	0
51.2307	Orthotics / Prosthetics .....	101	65	36	0	0
51.2308	Physical Therapy .....	6,680	380	3,355	2,942	3
51.2309	Recreational Therapy .....	256	68	183	4	1
51.2310	Vocational Rehabilitation Counseling .....	890	8	193	685	4
51.2399	Rehabilitation / Therapeutic Services, Other .....	1,404	53	828	506	17
51.2501	Veterinary Clinical Sciences (M.S., Ph.D.) .....	288	0	48	144	96
51.2601	Health Aide .....	92	92	0	0	0
51.2701	Acupuncture and Oriental Medicine .....	631	0	2	629	0
51.2702	Medical Dietician .....	38	16	17	5	0
51.2703	Medical Illustrating .....	109	0	54	55	0
51.2705	Psychoanalysis .....	3	0	0	0	3
51.9999	Health Professions and Related Sciences, Other .....	4,697	884	2,721	988	104
<b>52.0000</b>	<b>Business Management and Administrative Services .....</b>	<b>413,581</b>	<b>90,113</b>	<b>229,033</b>	<b>93,050</b>	<b>1,385</b>
52.0101	Business, General .....	46,603	11,622	23,603	11,150	228
52.0201	Business Administration and Management, General .....	153,701	24,389	78,775	49,817	720
52.0202	Purchasing, Procurement and Contracts Management .....	697	111	219	367	0
52.0203	Logistics and Materials Management .....	1,351	796	439	116	0
52.0204	Office Supervision and Management .....	2,909	2,062	847	0	0
52.0205	Operations Management and Supervision .....	2,965	596	1,902	461	6
52.0206	Non-Profit and Public Management .....	101	1	73	27	0
52.0299	Business Administration and Management, Other .....	6,613	1,013	3,386	2,202	12
52.0301	Accounting .....	55,022	6,825	43,746	4,402	49
52.0302	Accounting Technician .....	7,990	7,929	61	0	0
52.0399	Accounting, Other .....	446	216	133	92	5
52.0401	Administrative Assistant / Secretarial Science, General .....	9,733	9,532	201	0	0
52.0402	Executive Assistant / Secretary .....	2,366	2,346	20	0	0
52.0403	Legal Administrative Assistant / Secretary .....	1,648	1,585	63	0	0
52.0404	Medical Administrative Assistant / Secretary .....	2,053	2,053	0	0	0
52.0405	Court Reporter .....	454	422	32	0	0
52.0406	Receptionist .....	11	11	0	0	0
52.0407	Information Processing / Data Entry Technician .....	681	672	9	0	0
52.0408	General Office / Clerical and Typing Services .....	470	463	7	0	0
52.0499	Administrative and Secretarial Services, Other .....	276	274	2	0	0
52.0501	Business Communications .....	266	0	169	89	8
52.0601	Business / Managerial Economics .....	3,286	13	2,988	228	57
52.0701	Enterprise Management and Operation, General .....	722	254	412	56	0
52.0799	Enterprise Management and Operation, Other .....	49	46	3	0	0
52.0801	Finance, General .....	25,622	427	20,053	5,089	53
52.0802	Actuarial Science .....	359	1	285	73	0
52.0803	Banking and Financial Support Services .....	1,047	492	374	178	3
52.0804	Financial Planning .....	53	6	22	25	0
52.0805	Insurance and Risk Management .....	609	11	533	58	7
52.0806	International Finance .....	49	7	25	17	0
52.0807	Investments and Securities .....	620	17	296	307	0
52.0808	Public Finance .....	28	0	25	3	0
52.0899	Financial Management and Services, Other .....	275	98	169	8	0
52.0901	Hospitality Administration / Management .....	2,006	336	1,442	228	0
52.0902	Hotel / Motel and Restaurant Management .....	5,410	2,038	3,226	145	1
52.0903	Travel-Tourism Management .....	1,111	692	347	72	0
52.0999	Hospitality Services Management, Other .....	862	312	538	12	0
52.1001	Human Resources Management .....	8,023	926	5,129	1,943	25
52.1002	Labor / Personnel Relations and Studies .....	1,787	124	905	736	22
52.1003	Organizational Behavior Studies .....	1,447	2	1,102	308	35
52.1099	Human Resources Management, Other .....	640	120	328	192	0
52.1101	International Business .....	6,061	107	2,988	2,956	10

**Table 10.--Degrees conferred by institutions of higher education, by level of degree, and by discipline division and program specialty: 50 states and District of Columbia, 1994-95 -- continued**

CIP code	Discipline division and program specialty	Total *	Associate	Bachelor's	Master's	Doctor's
52.1201	Management Information Systems and Business Data Processing, General .....	11,251	3,425	5,788	2,012	26
52.1202	Business Computer Programming / Programmer .....	2,550	2,500	50	0	0
52.1203	Business Systems Analysis and Design .....	374	191	142	38	3
52.1204	Business Systems Networking and Telecommunications .....	517	179	107	231	0
52.1205	Business Computer Facilities Operator .....	242	208	34	0	0
52.1299	Business Information and Data Processing Services, Other .....	629	459	45	125	0
52.1301	Management Science .....	2,138	153	1,162	803	20
52.1302	Business Statistics .....	66	0	32	30	4
52.1399	Business Quantitative Methods and Management Science, Other .....	1,047	0	565	475	7
52.1401	Business Marketing and Marketing Management .....	23,857	1,303	20,980	1,535	39
52.1402	Marketing Research .....	211	0	102	109	0
52.1403	International Business Marketing .....	105	55	26	24	0
52.1499	Marketing Management and Research, Other .....	1,246	66	954	225	1
52.1501	Real Estate .....	1,161	402	484	275	0
52.1601	Taxation .....	1,607	0	0	1,607	0
52.9999	Business Management and Administrative Services, Other .....	10,158	2,225	3,685	4,204	44
<b>95.0000</b>	<b>Undesignated Fields .....</b>	<b>3,088</b>	<b>1,146</b>	<b>1,346</b>	<b>577</b>	<b>19</b>

NOTE.--Data represent programs, not organizational units within institutions.

\* Total excludes first-professional degrees.

SOURCE: U.S. Department of Education, National Center for Education Statistics, Integrated Postsecondary Education Data System (IPEDS), "Completions" survey 1994-95 and "Consolidated" survey 1995.

## Glossary

**ACADEMIC PROGRAM.** Instructional program leading toward an associate's, bachelor's, master's, doctor's, or first-professional degree or resulting in credits that can be applied to one of these degrees.

**AMERICAN INDIAN OR ALASKAN NATIVE.** A person having origins in any of the original peoples of North America and who maintains cultural identification through tribal affiliation or community recognition.

**ASIAN OR PACIFIC ISLANDER.** A person having origins in any of the original peoples of the Far East, Southeast Asia, the Indian Subcontinent, or Pacific Islands. This includes people from China, Japan, Korea, the Philippine Islands, American Samoa, India, and Vietnam.

**ASSOCIATE'S DEGREE.** An award that normally requires at least 2 but less than 4 years of full-time equivalent college work.

**BACHELOR'S DEGREE.** An award (baccalaureate or equivalent degree, as determined by the Secretary, U.S. Department of Education) that normally requires at least 4 but NOT more than 5 years of full-time equivalent college-level work. This includes ALL bachelor's degrees conferred in a 5-year COOPERATIVE (WORK-STUDY PLAN) PROGRAM. A cooperative plan provides for alternate class attendance and employment in business, industry, or government; thus, it allows students to combine actual work experience with their college studies. Also, includes bachelor's degrees in which the normal 4 years of work are completed in 3 years.

**BLACK, NON-HISPANIC.** A person having origins in any of the black racial groups of Africa (except those of Hispanic origin).

**CERTIFICATE.** A formal award certifying the satisfactory completion of a postsecondary education program.

**CIP (CLASSIFICATION OF INSTRUCTIONAL PROGRAMS).** An NCES publication that provides a numerical classification and standard terminology for secondary and postsecondary instructional programs.

**CIP CODE.** A six-digit code in the form xx.xxxx that identifies instructional program specialties within educational institutions.

**CONTACT HOUR.** A unit of measure that represents an hour of scheduled instruction given to students. Also referred to as clock hour.

**CREDIT HOUR.** A unit of measure representing an hour (50 minutes) of instruction over a 15-week period in a semester or trimester system or a 10-week period in a quarter system. It is applied toward the total number of hours needed for completing the requirements of a degree, diploma, certificate, or other formal award.

**DEGREE.** An award conferred by a college, university, or other postsecondary education institution as official recognition for the successful completion of a program of studies.

**DIPLOMA.** A formal document certifying the successful completion of a prescribed program of studies.

**DOCTOR'S DEGREE.** The highest award a student can earn for graduate study.

The doctor's degree classification includes such degrees as Doctor of Education, Doctor of Juridical Science, Doctor of Public Health, and the Doctor of Philosophy degree in any field such as agronomy, food technology, education, engineering, public administration, ophthalmology, or radiology. For the Doctor of Public Health degree, the prior degree is generally earned in the closely related professional field of medicine or in sanitary engineering.

**FIRST-PROFESSIONAL CERTIFICATE (POST-DEGREE).** An award that requires completion of an organized program of study designed for persons who have completed the first-professional degree. Examples could be refresher courses or additional units of study in a specialty or subspecialty.

**FIRST-PROFESSIONAL DEGREE.** An award that requires completion of a program that meets all of the following criteria: (1) completion of the academic requirements to begin practice in the profession; (2) at least 2 years of college work prior to entering the program; and (3) a total of at least 6 academic years of college work to complete the degree program, including prior required college work plus the length of the professional program itself.

First-professional degrees may be awarded in the following 10 fields:

Chiropractic (D.C. or D.C.M.)	Osteopathic Medicine (D.O.)
Dentistry (D.D.S. or D.M.D.)	Pharmacy (Pharm.D.)
Law (L.L.B., J.D.)	Podiatry (D.P.M., D.P., or Pod.D.)
Medicine (M.D.)	Theology (M.Div., M.H.L., B.D., or Ordination)
Optometry (O.D.)	Veterinary Medicine (D.V.M.)

**HEGIS.** The Higher Education General Information Survey system conducted by the National Center for Education Statistics between 1966 and 1985. A system comprising several surveys of institutions that are accredited at the college level by an agency recognized by the Secretary, U.S. Department of Education.

These surveys included institutional characteristics, enrollment, degrees conferred, salaries, employees, financial statistics, libraries, and others. HEGIS surveys were sent to approximately 3,400 accredited institutions of higher education.

**HISPANIC.** A person of Mexican, Puerto Rican, Cuban, Central or South American or other Spanish culture or origin, regardless of race.

**INSTITUTION OF HIGHER EDUCATION.** As used in IPEDS: An institution that is accredited at the college level by an accrediting agency or association recognized by the Secretary, U.S. Department of Education. These schools must offer at least a one year program of study creditable toward a degree and they are eligible for participation in Title IV Federal financial aid programs. Institutions of higher education are noted on the file by the presence of a FICE code and are the same group of schools (by definition) that were formerly surveyed by the Higher Education General Information Surveys (HEGIS), which

preceded IPEDS.

**IPEDS.** The Integrated Postsecondary Education Data System conducted by the National Center for Education Statistics. IPEDS began in 1986 and involves annual data collections. Survey questionnaires are sent to all postsecondary institutions eligible for federal student financial aid, as determined by the Office of Postsecondary Education, U.S. Department of Education. IPEDS also surveys approximately 4,000 schools that are not eligible for federal student aid using the Institutional Characteristics form only.

**MASTER'S DEGREE.** An award that requires the successful completion of a program of study of at least the full-time equivalent of 1 but not more than 2 academic years of work beyond the bachelor's degree.

**NONRESIDENT ALIEN.** A person who is not a citizen or national of the United States and who is in this country on a visa or temporary basis and does not have the right to remain indefinitely.

**POSTBACCALAUREATE CERTIFICATE.** An award that requires completion of an organized program of study requiring 18 credit hours beyond the bachelor's; designed for persons who have completed a baccalaureate degree, but do not meet the requirements of academic degrees carrying the title of master.

**POST-MASTER'S CERTIFICATE.** An award that requires completion of an organized program of study of 24 credit hours beyond the master's degree, but does not meet the requirements of academic degrees at the doctor's level.

**POSTSECONDARY AWARD, CERTIFICATE, OR DIPLOMA (LESS THAN 1 ACADEMIC YEAR).** Requires completion of an organized program of study at the postsecondary level (below the baccalaureate degree) in less than 1 academic year (2 semesters or 3 quarters) or in less than 900 contact hours by a student enrolled full time.

**POSTSECONDARY AWARD, CERTIFICATE, OR DIPLOMA (AT LEAST 1 BUT LESS THAN 2 ACADEMIC YEARS).** Requires completion of an organized program of study at the postsecondary level (below the baccalaureate degree) in at least 1 but less than 2 full-time equivalent academic years, or designed for completion in at least 30 but less than 60 credit hours, or in at least 900 but less than 1,800 contact hours.

**POSTSECONDARY AWARD, CERTIFICATE, OR DIPLOMA (AT LEAST 2 BUT LESS THAN 4 ACADEMIC YEARS).** Requires completion of an organized program of study at the postsecondary level (below the baccalaureate degree) in at least 2 but less than 4 full-time equivalent academic years, or designed for completion in at least 60 but less than 120 credit hours, or in at least 1,800 but less than 3,600 contact hours.

**POSTSECONDARY EDUCATION.** The provision of a formal instructional program whose curriculum is designed primarily for students who are beyond the compulsory age for high school. This includes programs whose purpose is academic, vocational, and continuing professional education, and excludes avocational and adult basic education programs.

**POSTSECONDARY EDUCATION INSTITUTION.** An institution which has as its sole purpose, or one of its primary missions, the provision of postsecondary education. Postsecondary education is the provision of a formal instructional program whose curriculum is designed primarily for students beyond the compulsory age for high school. This includes programs whose purpose is academic, vocational, and continuing professional education, and excludes avocational and adult basic education programs.

**PRIVATE FOR-PROFIT (PROFIT-MAKING) INSTITUTION.** A private institution in which the individual(s) or agency in control receives compensation other than wages, rent, or other expenses for the assumption of risk.

**PRIVATE INSTITUTION.** An educational institution controlled by a private individual(s) or by a nongovernmental agency, usually supported primarily by other than public funds, and operated by other than publicly elected or appointed officials.

**PRIVATE NONPROFIT INSTITUTION.** A private institution in which the individual(s) or agency in control receives no compensation, other than wages, rent, or other expenses for the assumption of risk. These include both independent nonprofit schools and those affiliated with a religious organization.

**PROGRAM CATEGORY.** A summary of groups of related instructional programs designated by the first 2 digits of its appropriate CIP code.

**PROGRAM SPECIALTY.** A specific instructional program that can be identified by a 6-digit CIP code.

**PUBLIC INSTITUTION.** An educational institution whose programs and activities are operated by publicly elected or appointed school officials and which is supported primarily by public funds.

**RACE/ETHNICITY.** Categories used to describe groups to which individuals belong, identify with, or belong in the eyes of the community. The categories do not denote scientific definitions of anthropological origins. A person may be counted in only one group. The groups used to categorize U.S. citizens, resident aliens, and other eligible non-citizens are as follows:

- Black, non-Hispanic
- American Indian or Alaskan Native
- Asian or Pacific Islander
- Hispanic
- White, non-Hispanic

**RACE/ETHNICITY UNKNOWN.** Category used to classify students or employees whose race/ethnicity is not known and institutions are unable to place them in one of the specified racial/ethnic categories.

**RESIDENT ALIEN (AND OTHER ELIGIBLE NON-CITIZENS).** A person who is not a citizen or national of the United States and who has been admitted as a legal immigrant for the purpose of obtaining permanent resident alien status (and who holds either an alien registration card (Form I-551 or I-151), a Temporary Resident Card (Form I-688), or an Arrival-Departure Record (Form I-94) with a notation that conveys legal immigrant status such as Section 207 Refugee, Section 208 Asylee, Conditional Entrant Parolee or Cuban-Haitian).

**SECTOR.** One of nine institutional categories resulting from dividing the universe according to control and level. Control categories are public, private nonprofit, and private for-profit. Level categories are 4-year and higher (4 year), 2-but-less-than 4-year (2 year), and less than 2-year. For example: public, 4-year institutions; public, 2-year; etc.

**WHITE, NON-HISPANIC.** A person having origins in any of the original peoples of Europe, North Africa, or the Middle East (except those of Hispanic origin).