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Degrees and Other Awards Conferred by Degree-granting Institutions: 1995-96

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Highlights

In the 1995-96 school year (July 1, 1995 to June 30, 1996), 2.2 million degrees were awarded by America's degree-granting institutions (table A-1). Of the total number of degrees awarded, 24.7 percent were associate's degrees, 51.8 percent were bachelor's degrees, 18.1 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 81.8 percent of associate's degrees, about two-thirds of bachelor's and doctor's degrees, and 55.9 percent of master's degrees. However, public institutions awarded only 38.9 percent of first-professional degrees (table A-1).

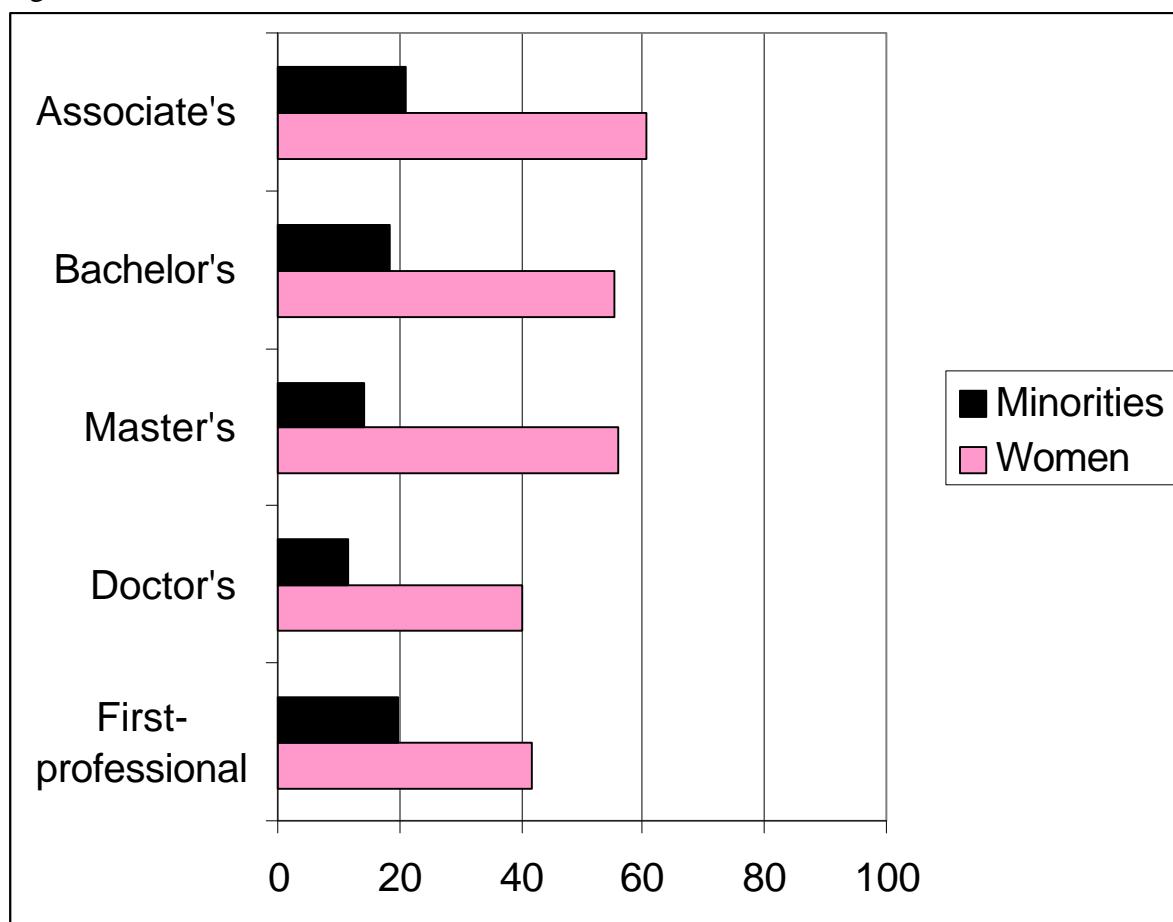
The majority of degrees at the master's degree level and below were awarded to women. At the doctoral degree level only 39.9 percent were awarded to women and at the first professional level 41.7 percent of the degrees were awarded to women (figure 1 and table A-1).

Three-quarters of all degrees awarded in 1996 were awarded to white students, 18.2 percent were awarded to minority students and 7.6 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 11.8 percent of all master's degrees awarded and 25.6 percent of all doctor's degrees (table A-1).

The share of degrees awarded to minorities was highest at the associate's degree level (21.0 percent) and dropped at each successive degree level through the doctor's degree; the minority shares at these levels were 18.5 percent of bachelor's degrees, 14.0 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 16.9 percent of all associate's degrees in 1996, but only 13.1 percent of bachelor's degrees, 9.8 percent of master's degrees and 6.0 percent of doctor's degrees. Asian/Pacific Islanders, on the other hand, had a higher share of degrees at higher degree levels increasing from 4.1 percent of associate's degrees to 5.6 percent of doctor's degrees (figure 1 and table A-1).

Almost one-fifth (19.9 percent) of first-professional degrees were awarded to minorities. Of these, 42.6 percent were awarded Asian/Pacific Islanders, 32.2 percent were awarded to blacks, and 22.2 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, 1995-96



Source: U.S. Department of Education, National Center for Education Statistics, Integrated Postsecondary Education Data System, “Completions” survey, 1995—96,

Table A-1.--Degrees conferred by degree-granting institutions, by level of degree, control of institution, race/ethnicity and sex of recipient: 50 states and the District of Columbia, 1994-95 and 1995-96

	Associate's Degrees					Bachelor's Degrees					Master's Degrees				
	1994-95 *		1995-96		Percent change	1994-95 *		1995-96		Percent change	1994-95 *		1995-96		Percent change
	Number	Percent	Number	Percent		Number	Percent	Number	Percent		Number	Percent	Number	Percent	
All institutions	551,642	100.0	555,216	100.0	0.6	1,159,237	100.0	1,164,792	100.0	0.5	397,296	100.0	406,301	100.0	2.3
Public	452,166	82.0	454,291	81.8	0.5	776,473	67.0	774,070	66.5	-0.3	224,158	56.4	227,179	55.9	1.3
Private	99,476	18.0	100,925	18.2	1.5	382,764	33.0	390,722	33.5	2.1	173,138	43.6	179,122	44.1	3.5
Men	223,274	40.5	219,514	39.5	-1.7	525,522	45.3	522,454	44.9	-0.6	178,266	44.9	179,081	44.1	0.5
Women	328,368	59.5	335,702	60.5	2.2	633,715	54.7	642,338	55.1	1.4	219,030	55.1	227,220	55.9	3.7
White, non-Hispanic	417,105	75.6	417,158	75.1	0.0	892,222	77.0	883,875	75.9	-0.9	277,332	69.8	282,338	69.5	1.8
Black, non-Hispanic	46,753	8.5	50,927	9.2	8.9	85,006	7.3	89,284	7.7	5.0	22,898	5.8	24,494	6.0	7.0
Hispanic	36,228	6.6	37,430	6.7	3.3	52,904	4.6	56,900	4.9	7.6	12,190	3.1	13,668	3.4	12.1
Asian or Pacific Islander	20,376	3.7	22,644	4.1	11.1	59,050	5.1	62,824	5.4	6.4	15,884	4.0	17,181	4.2	8.2
Amer. Indian/Alaskan Native	5,509	1.0	5,458	1.0	-0.9	6,451	0.6	6,809	0.6	5.5	1,542	0.4	1,692	0.4	9.7
Race/ethnicity unknown	13,232	2.4	11,399	2.1	-13.9	26,571	2.3	27,401	2.4	3.1	18,956	4.8	19,017	4.7	0.3
Nonresident Alien	9,934	1.8	10,131	1.8	2.0	36,957	3.2	37,690	3.2	2.0	48,508	12.2	47,910	11.8	-1.2
Unreported**	2,505	0.5	69	0.0	-97.2	76	0.0	9	0.0	-88.2	(14)	-0.0	1	0.0	-107.1

	Doctor's Degrees				First-professional Degrees					Total Degrees					
	1994-95 *		1995-96		Percent change	1994-95 *		1995-96		Percent change	1994-95 *		1995-96		Percent change
	Number	Percent	Number	Percent		Number	Percent	Number	Percent		Number	Percent	Number	Percent	
All institutions	44,322	100.0	44,652	100.0	0.7	75,527	100.0	76,734	100.0	1.6	2,228,024	100.0	2,247,695	100.0	0.9
Public	28,917	65.2	29,516	66.1	2.1	29,957	39.7	29,882	38.9	-0.3	1,511,671	67.8	1,514,938	67.4	0.2
Private	15,405	34.8	15,136	33.9	-1.7	45,570	60.3	46,852	61.1	2.8	716,353	32.2	732,757	32.6	2.3
Men	26,782	60.4	26,841	60.1	0.2	44,603	59.1	44,748	58.3	0.3	998,447	44.8	992,638	44.2	-0.6
Women	17,540	39.6	17,811	39.9	1.5	30,924	40.9	31,986	41.7	3.4	1,229,577	55.2	1,255,057	55.8	2.1
White, non-Hispanic	26,593	60.0	26,363	59.0	-0.9	58,073	76.9	58,166	75.8	0.2	1,671,325	75.0	1,667,900	74.2	-0.2
Black, non-Hispanic	1,600	3.6	1,563	3.5	-2.3	4,677	6.2	4,913	6.4	5.0	160,934	7.2	171,181	7.6	6.4
Hispanic	944	2.1	950	2.1	0.6	3,162	4.2	3,394	4.4	7.3	105,428	4.7	112,342	5.0	6.6
Asian or Pacific Islander	2,543	5.7	2,492	5.6	-2.0	6,242	8.3	6,495	8.5	4.1	104,095	4.7	111,636	5.0	7.2
Amer. Indian/Alaskan Native	129	0.3	153	0.3	18.6	406	0.5	453	0.6	11.6	14,037	0.6	14,565	0.6	3.8
Race/ethnicity unknown	1,467	3.3	1,681	3.8	14.6	1,405	1.9	1,690	2.2	20.3	61,631	2.8	61,188	2.7	-0.7
Nonresident Alien	11,046	24.9	11,450	25.6	3.7	1,562	2.1	1,622	2.1	3.8	108,007	4.8	108,803	4.8	0.7
Unreported**	0	0.0	0	0.0	0.0	0	0.0	1	0.0	0.0	2,567	0.1	80	0.0	-96.9

* Data for 1994-95 differs from previously published data due to the change in scope of institutions included in publication, from institutions accredited at the higher education level by an agency recognized by the Secretary, U.S. Department of Education to degree-granting institutions eligible to receive Title IV.

** Includes data for institutions that could not report degrees by race/ethnicity and for which data were not imputed. The number of master's degrees reported in 1994-95 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 1995-96 and "Consolidated" survey 1995 and 1996.

Table A-2.--Number and percent distribution of degrees conferred by degree-granting institutions, by level of degree, control of institution, race/ethnicity and sex of recipient: 50 states and the District of Columbia, 1995-96

	Associate's Degrees		Bachelor's Degrees		Master's Degrees	
	Number	Percent of total	Number	Percent of total	Number	Percent of total
All institutions	555,216	24.7	1,164,792	51.8	406,301	18.1
Public	454,291	30.0	774,070	51.1	227,179	15.0
Private	100,925	13.8	390,722	53.3	179,122	24.4
Men	219,514	22.1	522,454	52.6	179,081	18.0
Women	335,702	26.7	642,338	51.2	227,220	18.1
White, non-Hispanic	417,158	25.0	883,875	53.0	282,338	16.9
Black, non-Hispanic	50,927	29.8	89,284	52.2	24,494	14.3
Hispanic	37,430	33.3	56,900	50.6	13,668	12.2
Asian or Pacific Islander	22,644	20.3	62,824	56.3	17,181	15.4
Amer. Indian/Alaskan Native	5,458	37.5	6,809	46.7	1,692	11.6
Race/ethnicity unknown	11,399	18.6	27,401	44.8	19,017	31.1
Nonresident Alien	10,131	9.3	37,690	34.6	47,910	44.0
Unreported*	69	86.3	9	11.3	1	1.3

	Doctor's Degrees		First-professional Degrees		Total Degrees	
	Number	Percent of total	Number	Percent of total	Number	Percent of total
All institutions	44,652	2.0	76,734	3.4	2,247,695	100.0
Public	29,516	1.9	29,882	2.0	1,514,938	100.0
Private	15,136	2.1	46,852	6.4	732,757	100.0
Men	26,841	17811	44,748	4.5	992,638	100.0
Women	17,958	1.4	31,986	2.5	1,255,204	100.0
White, non-Hispanic	26,363	1.6	58,166	3.5	1,667,900	100.0
Black, non-Hispanic	1,563	0.9	4,913	2.9	171,181	100.0
Hispanic	950	0.8	3,394	3.0	112,342	100.0
Asian or Pacific Islander	2,492	2.2	6,495	5.8	111,636	100.0
Amer. Indian/Alaskan Native	153	1.1	453	3.1	14,565	100.0
Race/ethnicity unknown	1,681	2.7	1,690	2.8	61,188	100.0
Nonresident Alien	11,450	10.5	1,622	1.5	108,803	100.0
Unreported*	0	0.0	1	1.3	80	100.0

* Includes data for institutions that could not report degrees by race/ethnicity and for which data were not imputed.

SOURCE: U.S. Department of Education, National Center for Education Statistics, Integrated Postsecondary Education Data System, "Completions" survey 1995-96 and "Consolidated" survey 1996.

The total number of degrees awarded between 1994-95 and 1995-96 increased by 0.9 percent (table A-1) although the number of master's and first-professional degrees awarded between these two years increased at a faster rate (a 2.3 percent increase in master's degrees, and 1.6 percent increase in first-professional degrees). Numbers of associate's, bachelor's, and doctor's degrees also increased, although by smaller amounts (0.6, 0.5, and 0.7 percent, respectively).

The number of degrees awarded to minorities increased between 1994-95 and 1995-96 at all degree levels except doctor's degrees which had a small decrease (-0.6 percent). Over all degrees, American Indians had the smallest percentage increase (3.8 percent), while Asian/Pacific Islanders had the largest percentage increase (7.2 percent) (table A-1).

The total number of degrees awarded to whites decreased by 0.2 percent during this period with decreases at the bachelor's, and doctor's degree levels, while associate's degrees remained nearly the same. The number of master's and first-professional degrees awarded to whites increased by 1.8 percent and 0.2 percent, respectively between 1994-95 and 1995-96 (table A-1).

About 86 percent of all associate's degrees were awarded by 2-year schools, while the rest were awarded by 4-year institutions. Of the associates's degrees awarded by 2-year institutions in the 50 states and the District of Columbia¹, 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 (16.7 percent) and the health professions/related sciences (17.5 percent) (table 3). In 4-year schools, liberal/general studies/humanities comprised 19.5 percent of associate's degrees awarded, while the health professions/related sciences and business management/administrative services comprised 23.6 percent and 17.5 percent of associate's degrees, respectively (table 3).

Almost one-fifth (19.1 percent) of all bachelor's degrees were awarded in business management/administrative services. Another 10.9 percent were awarded in the social sciences and history, while 9.1 percent were awarded in education. Bachelor's degrees in mathematics 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 (26.2 percent) or business management/administrative services (23.0 percent). The next largest fields of study at the master's level were the health professions (8.2 percent of all master's degrees) and engineering (6.8 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 1995-96. On the other hand, the physical and biological sciences accounted for 20.9 percent of the doctor's degrees (10.2 and 10.7 percent, respectively). The single field accounting for the highest percentage of doctor's degrees was education (14.9 percent), followed closely by engineering (14.3 percent) (table 4d).

¹ There were no 2-year degree-granting institutions in the District of Columbia for academic year 1995-96.

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 1995-96 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 4 percent for doctor's degrees to 2 percent for associate's, 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 1995-96, but 12 percent of the master's degrees and 26 percent of the doctor's degrees.

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Introduction

The National Center for Education Statistics (NCES) publishes a series of reports designed primarily to highlight new data and make them available to the public. This report presents data on degrees conferred during the 1995-96 academic year (July 1 to June 30) by the nation's postsecondary education institutions. These data are based on the 1995-96 Integrated Postsecondary Education Data System's (IPEDS) Completion Survey. This 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.²

In the past, publications were based on a subset of all postsecondary institutions comprised of those institutions accredited at the higher education level by an agency recognized by the Secretary, U.S. Department of Education. This report selects institutions using different criteria which are described in more detail in the methodology section.

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.

Survey Methodology

Scope

There were 3,953 degree-granting postsecondary institutions, located within the 50 states and the District of Columbia identified on the final 1996 IPEDS universe file. Their overall response rate to the 1995-96 Completions survey was 96.7 percent.

The response rate was calculated as the ratio of the number of completed survey forms divided 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 reported total awards by level of degree and sex (that is, the response was considered sufficient if imputations could be made based on reported data).

Institutions which are eligible to participate in Title IV aid comprise a major subset of all postsecondary institutions. It is this group of institutions that received a completions survey in the 1996-97 IPEDS mailout. In past IPEDS surveys, eligible institutions were self-identified and included those institutions accredited at the college level by an agency or association recognized by the

² 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 education in the 50 states, the District of Columbia, and the territories is possible.

Secretary, U.S. Department of Education.³ Beginning in 1996, the subset of eligible institutions was validated by matching the IPEDS universe with the Postsecondary Education Participation System (PEPS) file which contain the "true" eligibility status of postsecondary institutions. This file is maintained by the Office of Postsecondary Education (OPE), U.S. Department of Education. OPE grants eligibility to institutions to participate in Title IV federal financial programs.

Editing

During editing, all forms were checked for CIP code validity against the 1990 version of *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 was 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.

Implications

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 1994-95 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.

2. For institutions without prior year data but that were on the 1994-95 Fall Enrollment file and the 1995-96 Institutional Characteristics (IC) file:
 - a. The level(s) of awards to be imputed were determined from the

³ Any other postsecondary institution that has at least one program of 300 or more clock hours (or 8 credits) and was established for at least two years was also included. This group was based on self-reported responses to items on the IPEDS Institutional Characteristics survey.

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, as defined by institutional sector and degrees/certificates awarded. 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 1995-96 Completions survey is available in the documentation for the 1995-96 Completions Survey Data File.

Table A-3--Number and percentage of all degrees and awards imputed for degree-granting institutions, by control of institution, level of award, and sex of recipient : 50 states and District of Columbia, 1995-96

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 :	889	100,888	0.9	205	79,547	0.3	9	2,870	0.3	675	18,471	3.7
Men	294	47,358	0.6	77	39,777	0.2	2	1,028	0.2	215	6,553	3.3
Women	595	53,530	1.1	128	39,770	0.3	7	1,842	0.4	460	11,918	3.9
At least 1 but less than 2 years :	2,665	123,075	2.2	557	89,150	0.6	233	8,194	2.8	1,875	25,731	7.3
Men	1,659	46,215	3.6	230	32,890	0.7	106	3,370	3.1	1,323	9,955	13.3
Women	1,006	76,860	1.3	327	56,260	0.6	127	4,824	2.6	552	15,776	3.5
Associate's degrees :	5,898	555,216	1.1	2,448	454,291	0.5	1,238	50,678	2.4	2,212	50,247	4.4
Men	2,329	219,514	1.1	944	177,011	0.5	390	19,316	2.0	995	23,187	4.3
Women	3,569	335,702	1.1	1,504	277,280	0.5	848	31,362	2.7	1,217	27,060	4.5
At least 2 but less than 4 years :	182	16,613	1.1	106	12,643	0.8	68	2,364	2.9	8	1,606	0.5
Men	117	9,663	1.2	91	7,421	1.2	20	1,174	1.7	6	1,068	0.6
Women	65	6,950	0.9	15	5,222	0.3	48	1,190	4.0	2	538	0.4
Bachelor's degrees :	8,903	1,164,792	0.8	638	774,070	0.1	7,855	379,916	2.1	410	10,806	3.8
Men	4,711	522,454	0.9	237	350,446	0.1	4,247	165,859	2.6	227	6,149	3.7
Women	4,192	642,338	0.7	401	423,624	0.1	3,608	214,057	1.7	183	4,657	3.9
Post-baccalaureate certificates :	260	8,005	3.2	24	3,020	0.8	236	4,980	4.7	0	5	0.0
Men	174	2,931	5.9	12	1,068	1.1	162	1,862	8.7	0	1	0.0
Women	86	5,074	1.7	12	1,952	0.6	74	3,118	2.4	0	4	0.0
Master's degrees :	6,804	406,301	1.7	902	227,179	0.4	5,604	175,263	3.2	298	3,859	7.7
Men	4,121	179,081	2.3	738	96,624	0.8	3,234	80,397	4.0	149	2,060	7.2
Women	2,683	227,220	1.2	164	130,555	0.1	2,370	94,866	2.5	149	1,799	8.3
Post-master's certificates :	80	8,581	0.9	5	5,397	0.1	75	3,183	2.4	0	1	0.0
Men	47	3,014	1.6	5	1,804	0.3	42	1,209	3.5	0	1	0.0
Women	33	5,567	0.6	0	3,593	0.0	33	1,974	1.7	0	0	0.0
Doctor's degrees :	752	44,652	1.7	11	29,516	0.0	740	14,853	5.0	1	283	0.4
Men	426	26,841	1.6	11	17,738	0.1	414	8,970	4.6	1	133	0.8
Women	326	17,811	1.8	0	11,778	0.0	326	5,883	5.5	0	150	0.0
First-professional degrees :	924	76,734	1.2	0	29,882	0.0	924	46,532	2.0	0	320	0.0
Men	555	44,748	1.2	0	16,586	0.0	555	27,981	2.0	0	181	0.0
Women	369	31,986	1.2	0	13,296	0.0	369	18,551	2.0	0	139	0.0
First-professional certificates :	0	581	0.0	0	224	0.0	0	357	0.0	0	0	0.0
Men	0	431	0.0	0	149	0.0	0	282	0.0	0	0	0.0
Women	0	150	0.0	0	75	0.0	0	75	0.0	0	0	0.0

SOURCE: U.S. Department of Education, National Center for Education Statistics, Integrated Postsecondary Education Data System (IPEDS), "Completions" survey, 1995-96 and "Consolidated" survey 1996.

Adjustments for Tables in This Report

The numbers of degrees awarded by race/ethnicity that appear in this report have not been adjusted for unreported 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 1994-95 and 1995-96 files are shown in tables A-1 and A-2. Note that in past years, the "Race/ethnicity unkown" and "Unreported" counts were proportionately distributed among the known counts by racial/ethnic category within the two-digit program areas. These distributions were not made to the 1994-95 or 1995-96 data; therefore, the data may underestimate the actual number of 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 1995-96 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 "undesignated" 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 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.

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Table 1.--Degrees conferred by degree-granting institutions, by control of institution, level of degree, and sex of recipient: 50 states and District of Columbia, 1995-96

Level of degree and sex of recipient	Total	Public	Private		
			Total	Nonprofit	For-profit
Associate's degrees	555,216	454,291	100,925	50,678	50,247
Men	219,514	177,011	42,503	19,316	23,187
Women	335,702	277,280	58,422	31,362	27,060
Bachelor's degrees	1,164,792	774,070	390,722	379,916	10,806
Men	522,454	350,446	172,008	165,859	6,149
Women	642,338	423,624	218,714	214,057	4,657
Master's degrees	406,301	227,179	179,122	175,263	3,859
Men	179,081	96,624	82,457	80,397	2,060
Women	227,220	130,555	96,665	94,866	1,799
Doctor's degrees	44,652	29,516	15,136	14,853	283
Men	26,841	17,738	9,103	8,970	133
Women	17,811	11,778	6,033	5,883	150
First-professional degrees	76,734	29,882	46,852	46,532	320
Men	44,748	16,586	28,162	27,981	181
Women	31,986	13,296	18,690	18,551	139

SOURCE: U.S. Department of Education, National Center for Education Statistics, Integrated Postsecondary Education Data System, "Completions" survey, 1995-96 and "Consolidated" survey, 1996.

Table 1a.--First-professional degrees conferred by degree-granting institutions, by control of institution, field of study, and sex of recipient: 50 states and District of Columbia, 1995-96

Field of study and sex of recipient	Total	Public	Private		
			Total	Nonprofit	For-profit
Total, all fields	76,734	29,882	46,852	46,532	320
Men	44,748	16,586	28,162	27,981	181
Women	31,986	13,296	18,690	18,551	139
Chiropractic (D.C., D.C.M.)	3,379	0	3,379	3,379	0
Men	2,470	0	2,470	2,470	0
Women	909	0	909	909	0
Dentistry (D.D.S., D.M.D.)	3,697	2,198	1,499	1,499	0
Men	2,374	1,455	919	919	0
Women	1,323	743	580	580	0
Medicine (M.D.)	15,341	9,370	5,971	5,971	0
Men	9,061	5,570	3,491	3,491	0
Women	6,280	3,800	2,480	2,480	0
Optometry (O.D.)	1,231	499	732	732	0
Men	568	234	334	334	0
Women	663	265	398	398	0
Osteopathic Medicine (D.O.)	1,895	528	1,367	1,367	0
Men	1,232	337	895	895	0
Women	663	191	472	472	0
Pharmacy (Pharm.D.)	2,555	1,557	998	998	0
Men	873	553	320	320	0
Women	1,682	1,004	678	678	0
Podiatry (D.P.M., D.P., Pod.D.)	650	0	650	650	0
Men	453	0	453	453	0
Women	197	0	197	197	0
Veterinary Medicine (D.V.M.)	2,109	1,889	220	220	0
Men	715	650	65	65	0
Women	1,394	1,239	155	155	0
Law (LL.B., J.D.)	39,828	13,841	25,987	25,667	320
Men	22,508	7,787	14,721	14,540	181
Women	17,320	6,054	11,266	11,127	139
Divinity/Ministry (B.D., M.Div.)	5,594	0	5,594	5,594	0
Men	4,136	0	4,136	4,136	0
Women	1,458	0	1,458	1,458	0
Rabbinical & Talmudic Stu. (M.H.L./Rav)	285	0	285	285	0
Men	264	0	264	264	0
Women	21	0	21	21	0
Other / undefined field	170	0	170	170	0
Men	94	0	94	94	0
Women	76	0	76	76	0

SOURCE: U.S. Department of Education, National Center for Education Statistics, Integrated Postsecondary Education Data System, "Completions" survey, 1995-96 and "Consolidated" survey, 1996.

Table 2a.--Degrees conferred by degree-granting institutions, by race/ethnicity, level of degree, and sex of recipient: 50 states and District of Columbia, 1995-96

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	555,216	417,158	50,927	37,430	22,644	5,458	11,399	10,131
Men	219,514	165,543	17,542	15,386	10,002	1,951	4,700	4,381
Women	335,702	251,615	33,385	22,044	12,642	3,507	6,699	5,750
Bachelor's degrees	1,164,792	883,875	89,284	56,900	62,824	6,809	27,401	37,690
Men	522,454	398,850	32,114	24,367	29,860	2,810	13,112	21,332
Women	642,338	485,025	57,170	32,533	32,964	3,999	14,289	16,358
Master's degrees	406,301	282,338	24,494	13,668	17,181	1,692	19,017	47,910
Men	179,081	117,205	7,943	5,478	8,806	665	9,143	29,841
Women	227,220	165,133	16,551	8,190	8,375	1,027	9,874	18,069
Doctor's degrees	44,652	26,363	1,563	950	2,492	153	1,681	11,450
Men	26,841	14,289	696	488	1,590	76	986	8,716
Women	17,811	12,074	867	462	902	77	695	2,734
First-professional degrees	76,734	58,166	4,913	3,394	6,495	453	1,690	1,622
Men	44,748	34,932	2,063	1,899	3,466	250	1,029	1,108
Women	31,986	23,234	2,850	1,495	3,029	203	661	514

* Totals include 69 associates; 9 bachelors; 1 masters; and 1 first-professional 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, 1995-96 and "Consolidated" survey, 1996.

Table 2b.—Certificates and other awards conferred by degree-granting institutions, by race/ethnicity, level of award, and sex of recipient: 50 states and District of Columbia, 1995-96

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	100,888	68,774	14,750	8,956	3,487	1,540	2,669	666
Men	47,358	33,257	6,212	4,057	1,579	665	1,275	308
Women	53,530	35,517	8,538	4,899	1,908	875	1,394	358
At least 1 but less than 2 years	123,075	86,261	15,332	10,180	4,684	1,711	3,040	1,839
Men	46,215	31,593	5,153	4,342	2,197	688	1,385	855
Women	76,860	54,668	10,179	5,838	2,487	1,023	1,655	984
At least 2 but less than 4 years	16,613	11,646	1,645	1,089	1,080	144	450	559
Men	9,663	7,103	763	576	550	89	232	350
Women	6,950	4,543	882	513	530	55	218	209
Postbaccalaureate certificates	8,005	5,755	216	334	500	30	835	311
Men	2,931	2,066	85	134	127	16	337	154
Women	5,074	3,689	131	200	373	14	498	157
Post-master's certificates	8,581	5,994	773	240	287	19	478	790
Men	3,014	1,916	177	92	134	5	194	496
Women	5,567	4,078	596	148	153	14	284	294
First-professional certificates	581	310	5	16	23	2	1	224
Men	431	241	3	13	12	1	0	161
Women	150	69	2	3	11	1	1	63

* Totals include 46 less than 1 year; 28 at least 1 but less than 2 years; and 24 postbaccalaureate 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, 1995-96 and "Consolidated" survey, 1996.

Table 3.--Associate's degrees conferred by degree-granting institutions, by level and control of institution, and field of study: 50 states and District of Columbia, 1995-96

Field of study	Two-year				Four-year			
	Total	Public	Private, nonprofit	Private, for-profit	Total	Public	Private, nonprofit	Private, for-profit
All fields	475,353	418,121	18,821	38,411	79,863	36,170	31,857	11,836
Agricultural business and production	3,165	3,098	66	1	681	609	72	0
Agricultural sciences	676	635	41	0	201	150	51	0
Architecture and related programs	195	195	0	0	61	53	8	0
Area, ethnic and cultural studies	87	83	4	0	24	9	15	0
Biological sciences/life sciences	1,995	1,959	36	0	42	2	40	0
Business management & admin. services	79,544	62,924	4,143	12,477	13,943	4,745	7,387	1,811
Communications	1,858	1,227	112	519	329	130	198	1
Communications technologies	1,559	1,548	8	3	198	42	123	33
Computer and information sciences	8,166	6,258	193	1,715	1,492	553	552	387
Conservation & renew. natural resources	1,211	1,102	109	0	248	232	16	0
Construction trades	1,966	1,443	238	285	175	119	56	0
Education	9,050	8,439	569	42	700	154	546	0
Engineering	1,974	1,700	131	143	223	56	64	103
Engineering-related technologies	24,184	17,295	1,894	4,995	8,818	3,631	878	4,309
English language & literature/letters	1,278	1,212	66	0	32	13	19	0
Foreign languages and literatures	406	378	28	0	201	2	199	0
Health professions & related sciences	83,046	74,396	3,748	4,902	18,826	9,861	8,192	773
Home economics	710	605	91	14	230	204	23	3
Law and legal studies	7,879	5,404	463	2,012	1,227	403	509	315
Liberal/general studies & humanities	159,382	155,747	3,624	11	15,588	8,938	6,573	77
Library science	91	91	0	0	3	1	2	0
Marketing opers./market. & distribution	4,913	3,569	109	1,235	1,047	535	381	131
Mathematics	738	722	16	0	20	3	17	0
Mechanics and repairers	11,490	9,526	677	1,287	1,034	638	290	106
Military technologies	551	551	0	0	5	0	5	0
Multi/interdisciplinary studies	8,219	8,196	23	0	392	321	71	0
Parks, recreation, leisure & fitness	887	803	82	2	49	5	44	0
Personal and miscellaneous services	4,350	1,835	699	1,816	3,371	86	2,692	593
Philosophy and religion	34	34	0	0	49	0	49	0
Physical sciences	1,691	1,672	19	0	58	49	9	0
Precision production trades	7,784	5,523	418	1,843	2,433	943	216	1,274
Protective services	17,254	16,816	303	135	1,942	1,552	328	62
Psychology	1,502	1,419	81	2	81	22	59	0
Public administration and services	3,496	3,345	123	28	722	502	220	0
Science technologies	725	720	5	0	138	112	26	0
Social sciences and history	3,723	3,585	138	0	298	93	202	3
Theological studies/religious vocations	21	0	21	0	587	0	587	0
Transportation & material moving workers	1,223	1,157	1	65	348	98	250	0
Visual and performing arts	10,107	5,932	282	3,893	3,427	794	778	1,855
Vocational home economics	6,681	6,543	79	59	571	510	61	0
Undesignated fields	1,542	434	181	927	49	0	49	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, 1995-96 and "Consolidated" survey, 1996.

Table 4a.--Associate's degrees conferred by degree-granting institutions, by race/ethnicity, field of study, and sex of recipient: 50 states and District of Columbia, 1995-96

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	555,216	417,158	50,927	37,430	22,644	5,458	11,399	10,131
Men	219,514	165,543	17,542	15,386	10,002	1,951	4,700	4,381
Women	335,702	251,615	33,385	22,044	12,642	3,507	6,699	5,750
Agricultural business and production	3,846	3,594	35	62	15	19	66	55
Men	2,574	2,426	22	30	8	11	48	29
Women	1,272	1,168	13	32	7	8	18	26
Agricultural sciences	877	824	4	17	2	16	7	7
Men	476	446	2	10	0	9	3	6
Women	401	378	2	7	2	7	4	1
Architecture and related programs	256	208	3	19	5	3	12	6
Men	40	30	1	4	1	1	2	1
Women	216	178	2	15	4	2	10	5
Area, ethnic and cultural studies	111	25	20	13	3	37	1	12
Men	28	2	4	6	0	13	0	3
Women	83	23	16	7	3	24	1	9
Biological sciences/life sciences	2,037	1,356	114	190	210	42	65	60
Men	817	534	47	73	85	14	33	31
Women	1,220	822	67	117	125	28	32	29
Business management & admin. services	93,487	66,615	11,164	6,685	3,976	857	1,808	2,314
Men	25,932	18,347	2,848	1,804	1,286	168	558	913
Women	67,555	48,268	8,316	4,881	2,690	689	1,250	1,401
Communications	2,187	1,484	178	131	90	9	247	48
Men	1,077	730	91	72	36	3	135	10
Women	1,110	754	87	59	54	6	112	38
Communications technologies	1,757	1,345	187	98	40	14	26	47
Men	1,169	931	113	59	26	8	14	18
Women	588	414	74	39	14	6	12	29
Computer and information sciences	9,658	6,583	1,217	702	551	162	199	244
Men	4,954	3,511	470	342	305	65	125	135
Women	4,704	3,072	747	360	246	97	74	109
Conservation & renew. natural resources	1,459	1,342	17	31	5	33	21	10
Men	1,168	1,093	11	19	3	22	13	7
Women	291	249	6	12	2	11	8	3
Construction trades	2,141	1,805	84	67	113	27	32	13
Men	2,035	1,725	79	61	106	24	27	13
Women	106	80	5	6	7	3	5	0
Education	9,750	7,205	990	864	234	205	154	98
Men	3,109	2,405	304	206	93	45	27	29
Women	6,641	4,800	686	658	141	160	127	69
Engineering	2,197	1,663	152	117	147	12	36	70
Men	1,914	1,455	124	98	133	10	32	62
Women	283	208	28	19	14	2	4	8
Engineering-related technologies	33,002	25,197	2,877	2,437	1,382	241	573	295
Men	28,871	22,181	2,351	2,174	1,233	201	488	243
Women	4,131	3,016	526	263	149	40	85	52

Table 4a.--Associate's degrees conferred by degree-granting institutions, by race/ethnicity, field of study, and sex of recipient: 50 states and District of Columbia, 1995-96 -- 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
English language & literature/letters	1,310	715	93	147	76	24	45	210
Men	471	230	31	55	34	10	16	95
Women	839	485	62	92	42	14	29	115
Foreign languages and literatures	607	404	11	98	25	1	17	51
Men	163	111	2	27	9	0	4	10
Women	444	293	9	71	16	1	13	41
Health professions & related sciences	101,872	83,266	8,157	4,069	3,112	808	1,780	685
Men	17,295	13,412	1,336	1,029	875	139	344	163
Women	84,577	69,854	6,821	3,040	2,237	669	1,436	522
Home economics	940	609	159	97	20	10	28	17
Men	75	47	10	12	1	0	4	1
Women	865	562	149	85	19	10	24	16
Law and legal studies	9,106	6,922	998	595	127	62	372	30
Men	1,119	741	162	108	31	15	54	8
Women	7,987	6,181	836	487	96	47	318	22
Liberal/general studies & humanities	174,970	129,210	15,094	13,478	8,140	1,779	3,435	3,834
Men	67,994	50,341	5,231	5,194	3,334	642	1,485	1,767
Women	106,976	78,869	9,863	8,284	4,806	1,137	1,950	2,067
Library science	94	75	4	4	11	0	0	0
Men	13	9	1	1	2	0	0	0
Women	81	66	3	3	9	0	0	0
Marketing opers./market. & distribution	5,960	4,289	494	417	300	17	181	262
Men	1,424	1,053	112	75	74	8	28	74
Women	4,536	3,236	382	342	226	9	153	188
Mathematics	758	439	36	108	103	9	15	48
Men	463	262	26	67	61	7	9	31
Women	295	177	10	41	42	2	6	17
Mechanics and repairers	12,524	9,748	850	721	646	133	282	145
Men	11,723	9,184	763	668	601	119	263	126
Women	801	564	87	53	45	14	19	19
Military technologies	556	457	75	1	22	1	0	0
Men	514	426	66	0	21	1	0	0
Women	42	31	9	1	1	0	0	0
Multi/interdisciplinary studies	8,611	6,600	897	508	397	72	47	90
Men	4,212	3,205	460	264	190	33	13	47
Women	4,399	3,395	437	244	207	39	34	43
Parks, recreation, leisure & fitness	936	720	99	53	20	7	17	20
Men	545	410	62	32	15	4	10	12
Women	391	310	37	21	5	3	7	8
Personal and miscellaneous services	7,721	6,112	688	341	207	44	269	58
Men	4,967	4,061	364	211	104	25	176	24
Women	2,754	2,051	324	130	103	19	93	34
Philosophy and religion	83	64	4	6	3	2	3	1
Men	45	34	1	5	3	1	0	1
Women	38	30	3	1	0	1	3	0

Table 4a.--Associate's degrees conferred by degree-granting institutions, by race/ethnicity, field of study, and sex of recipient: 50 states and District of Columbia, 1995-96 -- 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
Physical sciences	1,749	1,183	112	109	165	26	68	86
Men	961	660	56	63	82	13	41	46
Women	788	523	56	46	83	13	27	40
Precision production trades	10,217	8,187	448	759	500	88	157	78
Men	8,119	6,533	352	631	369	74	100	60
Women	2,098	1,654	96	128	131	14	57	18
Protective services	19,196	14,987	1,757	1,351	373	194	468	66
Men	13,427	10,891	873	875	294	120	326	48
Women	5,769	4,096	884	476	79	74	142	18
Psychology	1,583	1,093	147	179	57	42	33	32
Men	406	264	42	51	20	6	11	12
Women	1,177	829	105	128	37	36	22	20
Public administration and services	4,218	2,540	918	444	96	88	89	43
Men	765	431	160	90	27	21	17	19
Women	3,453	2,109	758	354	69	67	72	24
Science technologies	863	642	97	31	54	5	25	9
Men	497	373	59	18	25	1	17	4
Women	366	269	38	13	29	4	8	5
Social sciences and history	4,021	2,434	437	505	260	126	110	149
Men	1,488	902	157	177	101	30	47	74
Women	2,533	1,532	280	328	159	96	63	75
Theological studies/religious vocations	608	462	78	31	10	3	6	18
Men	314	235	40	23	6	1	2	7
Women	294	227	38	8	4	2	4	11
Transportation & material moving workers	1,571	1,253	131	57	60	5	17	47
Men	1,325	1,070	103	54	46	5	14	32
Women	246	183	28	3	14	0	3	15
Visual and performing arts	13,534	9,406	858	1,192	735	146	501	692
Men	5,806	4,055	443	611	244	70	193	189
Women	7,728	5,351	415	581	491	76	308	503
Vocational home economics	7,252	5,044	905	601	300	75	163	164
Men	682	418	82	47	93	9	11	22
Women	6,570	4,626	823	554	207	66	152	142
Undesignated fields	1,591	1,051	338	95	52	14	24	17
Men	537	369	81	40	25	3	10	9
Women	1,054	682	257	55	27	11	14	8

* Totals include 69 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, 1995-96 and "Consolidated" survey, 1996.

Table 4b.--Bachelor's degrees conferred by degree-granting institutions, by race/ethnicity, field of study, and sex of recipient: 50 states and District of Columbia, 1995-96

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	1,164,792	883,875	89,284	56,900	62,824	6,809	27,401	37,690
Men	522,454	398,850	32,114	24,367	29,860	2,810	13,112	21,332
Women	642,338	485,025	57,170	32,533	32,964	3,999	14,289	16,358
Agricultural business and production	4,848	4,156	230	120	124	28	115	75
Men	3,506	3,073	130	82	71	17	74	59
Women	1,342	1,083	100	38	53	11	41	16
Agricultural sciences	7,457	6,526	249	215	121	44	148	154
Men	4,256	3,793	115	120	48	23	71	86
Women	3,201	2,733	134	95	73	21	77	68
Architecture and related programs	8,352	6,153	310	563	691	32	176	427
Men	5,340	4,000	203	361	384	22	109	261
Women	3,012	2,153	107	202	307	10	67	166
Area, ethnic and cultural studies	5,786	3,478	669	556	649	66	164	204
Men	1,984	1,191	221	181	216	20	54	101
Women	3,802	2,287	448	375	433	46	110	103
Biological sciences/life sciences	60,994	43,666	3,789	2,557	7,958	316	1,347	1,361
Men	28,849	21,056	1,230	1,238	3,878	143	694	610
Women	32,145	22,610	2,559	1,319	4,080	173	653	751
Business management & admin. services	222,149	160,275	19,352	10,765	12,952	1,035	5,327	12,443
Men	114,671	85,669	7,418	5,253	5,883	489	2,817	7,142
Women	107,478	74,606	11,934	5,512	7,069	546	2,510	5,301
Communications	47,320	37,357	4,134	2,007	1,400	194	949	1,279
Men	19,391	15,666	1,487	780	484	78	413	483
Women	27,929	21,691	2,647	1,227	916	116	536	796
Communications technologies	683	556	73	9	12	8	9	16
Men	369	314	30	4	5	2	8	6
Women	314	242	43	5	7	6	1	10
Computer and information sciences	24,098	15,450	2,412	1,017	2,442	89	523	2,165
Men	17,468	11,907	1,218	662	1,692	50	380	1,559
Women	6,630	3,543	1,194	355	750	39	143	606
Conservation & renew. natural resources	9,126	8,104	113	223	190	95	283	118
Men	5,773	5,165	71	126	90	58	189	74
Women	3,353	2,939	42	97	100	37	94	44
Construction trades	80	70	2	0	0	0	3	5
Men	76	68	2	0	0	0	1	5
Women	4	2	0	0	0	0	2	0
Education	105,509	89,885	7,041	3,736	1,493	872	1,576	906
Men	26,233	22,077	1,825	871	406	229	532	293
Women	79,276	67,808	5,216	2,865	1,087	643	1,044	613
Engineering	62,114	43,077	2,999	2,811	6,795	243	1,433	4,756
Men	51,069	35,957	1,963	2,232	5,359	195	1,227	4,136
Women	11,045	7,120	1,036	579	1,436	48	206	620
Engineering-related technologies	15,189	11,458	1,296	731	711	103	326	564
Men	13,763	10,550	1,011	663	647	84	288	520
Women	1,426	908	285	68	64	19	38	44

Table 4b.--Bachelor's degrees conferred by degree-granting institutions, by race/ethnicity, field of study, and sex of recipient: 50 states and District of Columbia, 1995-96 -- 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
English language & literature/letters	50,698	41,030	3,407	2,175	1,926	265	1,349	546
Men	17,253	14,219	872	727	604	106	528	197
Women	33,445	26,811	2,535	1,448	1,322	159	821	349
Foreign languages and literatures	13,952	9,882	476	2,069	677	60	339	449
Men	4,219	3,087	109	584	178	14	122	125
Women	9,733	6,795	367	1,485	499	46	217	324
Health professions & related sciences	84,036	67,685	6,183	2,850	3,928	509	1,763	1,118
Men	15,432	12,258	919	637	962	93	311	252
Women	68,604	55,427	5,264	2,213	2,966	416	1,452	866
Home economics	15,328	12,691	1,042	426	538	93	290	248
Men	1,682	1,326	145	60	71	15	29	36
Women	13,646	11,365	897	366	467	78	261	212
Law and legal studies	2,052	1,599	210	101	73	14	44	11
Men	556	420	50	33	29	6	14	4
Women	1,496	1,179	160	68	44	8	30	7
Liberal/general studies & humanities	33,997	25,031	3,336	2,372	1,146	268	1,316	528
Men	13,379	10,303	1,131	721	430	95	466	233
Women	20,618	14,728	2,205	1,651	716	173	850	295
Library science	58	52	3	0	2	0	0	1
Men	8	5	1	0	1	0	0	1
Women	50	47	2	0	1	0	0	0
Marketing opers./market. & distribution	4,697	3,381	308	230	223	24	187	344
Men	2,004	1,476	98	90	85	14	65	176
Women	2,693	1,905	210	140	138	10	122	168
Mathematics	13,143	9,821	966	546	934	53	266	557
Men	7,134	5,239	454	326	539	30	160	386
Women	6,009	4,582	512	220	395	23	106	171
Mechanics and repairers	54	39	3	2	2	4	0	4
Men	48	36	2	1	1	4	0	4
Women	6	3	1	1	1	0	0	0
Military technologies	7	7	0	0	0	0	0	0
Men	7	7	0	0	0	0	0	0
Women	0	0	0	0	0	0	0	0
Multi/interdisciplinary studies	26,515	19,505	2,060	2,137	1,524	205	697	387
Men	9,286	6,864	643	520	650	64	337	208
Women	17,229	12,641	1,417	1,617	874	141	360	179
Parks, recreation, leisure & fitness	13,983	11,976	779	571	215	78	194	170
Men	7,090	5,937	451	345	111	45	99	102
Women	6,893	6,039	328	226	104	33	95	68
Personal and miscellaneous services	256	226	15	1	2	2	3	7
Men	167	150	8	1	2	1	2	3
Women	89	76	7	0	0	1	1	4
Philosophy and religion	7,388	5,964	333	296	362	20	246	158
Men	4,859	3,922	201	211	233	12	165	106
Women	2,529	2,042	132	85	129	8	81	52

Table 4b.--Bachelor's degrees conferred by degree-granting institutions, by race/ethnicity, field of study, and sex of recipient: 50 states and District of Columbia, 1995-96 -- 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
Physical sciences	19,518	15,084	1,099	548	1,556	104	444	683
Men	12,517	9,962	482	345	907	74	311	436
Women	7,001	5,122	617	203	649	30	133	247
Precision production trades	401	340	32	13	7	0	5	4
Men	305	257	24	12	6	0	4	2
Women	96	83	8	1	1	0	1	2
Protective services	24,810	18,040	3,644	1,882	439	217	461	127
Men	15,274	11,734	1,653	1,083	288	123	311	82
Women	9,536	6,306	1,991	799	151	94	150	45
Psychology	73,291	55,901	6,012	4,531	3,656	470	1,707	1,014
Men	19,817	15,168	1,416	1,186	1,121	132	519	275
Women	53,474	40,733	4,596	3,345	2,535	338	1,188	739
Public administration and services	19,849	13,893	3,357	1,261	534	190	433	181
Men	4,205	2,864	727	278	143	32	111	50
Women	15,644	11,029	2,630	983	391	158	322	131
Science technologies	129	97	6	5	11	1	5	4
Men	61	50	2	1	3	1	2	2
Women	68	47	4	4	8	0	3	2
Social sciences and history	126,479	93,850	10,664	7,155	6,694	788	3,532	3,796
Men	65,872	50,375	4,496	3,461	3,144	383	1,919	2,094
Women	60,607	43,475	6,168	3,694	3,550	405	1,613	1,702
Theological studies/religious vocations	5,358	4,685	203	105	120	20	60	165
Men	4,044	3,593	138	73	73	17	40	110
Women	1,314	1,092	65	32	47	3	20	55
Transportation & material moving workers	3,561	2,968	189	135	74	20	59	116
Men	3,143	2,632	156	116	66	18	56	99
Women	418	336	33	19	8	2	3	17
Visual and performing arts	49,296	38,417	1,935	2,104	2,560	269	1,563	2,448
Men	20,126	15,591	883	944	1,007	117	655	929
Women	29,170	22,826	1,052	1,160	1,553	152	908	1,519
Vocational home economics	475	401	37	14	4	3	11	5
Men	203	179	11	5	2	2	2	2
Women	272	222	26	9	2	1	9	3
Undesignated fields	1,756	1,099	316	61	79	7	48	146
Men	1,015	710	118	34	41	2	27	83
Women	741	389	198	27	38	5	21	63

* Totals include 9 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, 1995-96 and "Consolidated" survey, 1996.

Table 4c.--Master's degrees conferred by degree-granting institutions, by race/ethnicity, field of study, and sex of recipient: 50 states and District of Columbia, 1995-96

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	406,301	282,338	24,494	13,668	17,181	1,692	19,017	47,910
Men	179,081	117,205	7,943	5,478	8,806	665	9,143	29,841
Women	227,220	165,133	16,551	8,190	8,375	1,027	9,874	18,069
Agricultural business and production	648	342	25	18	20	1	20	222
Men	411	215	13	11	9	0	12	151
Women	237	127	12	7	11	1	8	71
Agricultural sciences	1,601	1,001	56	34	52	2	46	410
Men	895	559	28	16	23	1	25	243
Women	706	442	28	18	29	1	21	167
Architecture and related programs	3,993	2,506	134	176	233	11	192	741
Men	2,361	1,512	69	91	128	6	113	442
Women	1,632	994	65	85	105	5	79	299
Area, ethnic and cultural studies	1,713	1,052	102	86	86	22	186	179
Men	798	467	32	50	35	8	115	91
Women	915	585	70	36	51	14	71	88
Biological sciences/life sciences	6,157	4,077	198	154	509	17	225	977
Men	2,902	1,956	76	66	235	9	105	455
Women	3,255	2,121	122	88	274	8	120	522
Business management & admin. services	93,320	60,968	5,351	2,726	5,026	281	5,248	13,720
Men	58,333	38,788	2,413	1,665	2,949	170	3,516	8,832
Women	34,987	22,180	2,938	1,061	2,077	111	1,732	4,888
Communications	5,080	3,253	382	136	160	12	264	873
Men	1,900	1,225	100	55	51	6	119	344
Women	3,180	2,028	282	81	109	6	145	529
Communications technologies	524	286	24	15	19	4	14	162
Men	271	161	11	8	7	2	7	75
Women	253	125	13	7	12	2	7	87
Computer and information sciences	10,151	4,084	379	166	1,233	24	426	3,839
Men	7,444	3,147	205	120	771	17	321	2,863
Women	2,707	937	174	46	462	7	105	976
Conservation & renew. natural resources	2,320	1,849	29	44	47	12	92	247
Men	1,344	1,067	19	29	16	5	52	156
Women	976	782	10	15	31	7	40	91
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	106,253	83,340	8,168	4,417	1,749	571	4,681	3,327
Men	25,214	19,360	1,892	1,054	441	151	1,202	1,114
Women	81,039	63,980	6,276	3,363	1,308	420	3,479	2,213
Engineering	27,441	13,411	664	666	2,594	56	1,084	8,966
Men	22,735	11,246	455	513	1,975	51	919	7,576
Women	4,706	2,165	209	153	619	5	165	1,390
Engineering-related technologies	1,125	766	57	32	41	3	90	136
Men	906	615	40	24	33	2	78	114
Women	219	151	17	8	8	1	12	22

Table 4c.--Master's degrees conferred by degree-granting institutions, by race/ethnicity, field of study, and sex of recipient: 50 states and District of Columbia, 1995-96 -- 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
English language & literature/letters	7,893	6,310	274	213	209	45	476	366
Men	2,814	2,243	79	88	63	19	186	136
Women	5,079	4,067	195	125	146	26	290	230
Foreign languages and literatures	3,124	1,897	51	298	108	11	195	564
Men	1,017	634	21	91	28	4	71	168
Women	2,107	1,263	30	207	80	7	124	396
Health professions & related sciences	33,398	26,006	1,805	958	1,763	150	1,185	1,531
Men	7,021	4,913	298	225	643	39	261	642
Women	26,377	21,093	1,507	733	1,120	111	924	889
Home economics	2,885	2,179	181	88	68	23	107	239
Men	494	358	36	14	9	6	17	54
Women	2,391	1,821	145	74	59	17	90	185
Law and legal studies	2,751	1,089	105	69	88	9	193	1,198
Men	1,751	673	45	48	50	5	144	786
Women	1,000	416	60	21	38	4	49	412
Liberal/general studies & humanities	2,778	2,187	126	65	50	10	179	161
Men	961	726	42	22	19	4	73	75
Women	1,817	1,461	84	43	31	6	106	86
Library science	5,099	4,249	204	111	141	15	178	200
Men	1,071	885	30	32	30	2	47	45
Women	4,028	3,364	174	79	111	13	131	155
Marketing opers./market. & distribution	662	369	36	18	36	1	35	167
Men	352	193	12	7	18	1	21	100
Women	310	176	24	11	18	0	14	67
Mathematics	4,031	2,227	151	85	235	6	246	1,081
Men	2,465	1,326	78	54	132	5	160	710
Women	1,566	901	73	31	103	1	86	371
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	136	127	5	0	1	0	0	3
Men	132	123	5	0	1	0	0	3
Women	4	4	0	0	0	0	0	0
Multi/interdisciplinary studies	2,347	1,732	110	68	79	11	153	194
Men	1,082	788	37	35	29	7	68	118
Women	1,265	944	73	33	50	4	85	76
Parks, recreation, leisure & fitness	1,751	1,426	119	34	17	8	64	83
Men	911	743	52	21	9	3	33	50
Women	840	683	67	13	8	5	31	33
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	1,302	1,009	35	37	32	2	64	123
Men	845	637	20	24	24	0	50	90
Women	457	372	15	13	8	2	14	33

Table 4c.--Master's degrees conferred by degree-granting institutions, by race/ethnicity, field of study, and sex of recipient: 50 states and District of Columbia, 1995-96 -- 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
Physical sciences	5,823	3,326	116	96	304	10	236	1,735
Men	3,952	2,288	59	64	168	6	180	1,187
Women	1,871	1,038	57	32	136	4	56	548
Precision production trades	8	5	1	0	0	0	1	1
Men	6	4	1	0	0	0	0	1
Women	2	1	0	0	0	0	1	0
Protective services	1,812	1,403	234	62	25	11	42	35
Men	1,151	936	115	29	14	9	25	23
Women	661	467	119	33	11	2	17	12
Psychology	13,792	10,729	946	650	330	80	618	439
Men	3,813	3,017	243	165	78	22	164	124
Women	9,979	7,712	703	485	252	58	454	315
Public administration and services	24,229	17,114	2,861	1,207	679	157	1,099	1,112
Men	6,927	4,721	712	358	215	46	344	531
Women	17,302	12,393	2,149	849	464	111	755	581
Science technologies	24	17	0	0	5	0	0	2
Men	14	12	0	0	2	0	0	0
Women	10	5	0	0	3	0	0	2
Social sciences and history	15,012	9,752	861	482	500	75	701	2,641
Men	8,093	5,288	357	256	252	30	408	1,502
Women	6,919	4,464	504	226	248	45	293	1,139
Theological studies/religious vocations	5,107	3,754	290	92	235	9	122	605
Men	3,056	2,271	156	49	133	6	50	391
Women	2,051	1,483	134	43	102	3	72	214
Transportation & material moving workers	919	815	26	25	19	5	16	13
Men	856	770	20	21	17	5	15	8
Women	63	45	6	4	2	0	1	5
Visual and performing arts	10,280	7,107	359	304	429	37	526	1,518
Men	4,361	3,016	166	159	171	18	236	595
Women	5,919	4,091	193	145	258	19	290	923
Vocational home economics	32	23	3	2	3	0	0	1
Men	2	2	0	0	0	0	0	0
Women	30	21	3	2	3	0	0	1
Undesignated fields	780	551	26	34	56	1	13	99
Men	420	320	6	14	28	0	6	46
Women	360	231	20	20	28	1	7	53

* Totals include 1 master's degree 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, 1995-96 and "Consolidated" survey, 1996.

Table 4d.--Doctor's degrees conferred by degree-granting institutions, by race/ethnicity, field of study, and sex of recipient: 50 states and District of Columbia, 1995-96

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	44,652	26,363	1,563	950	2,492	153	1,681	11,450
Men	26,841	14,289	696	488	1,590	76	986	8,716
Women	17,811	12,074	867	462	902	77	695	2,734
Agricultural business and production	236	86	5	3	7	0	5	130
Men	182	65	4	2	5	0	5	101
Women	54	21	1	1	2	0	0	29
Agricultural sciences	744	304	15	7	45	2	17	354
Men	540	215	14	6	29	1	10	265
Women	204	89	1	1	16	1	7	89
Architecture and related programs	141	64	5	0	6	0	3	63
Men	96	38	3	0	5	0	0	50
Women	45	26	2	0	1	0	3	13
Area, ethnic and cultural studies	184	108	21	3	12	1	11	28
Men	94	48	7	2	6	1	9	21
Women	90	60	14	1	6	0	2	7
Biological sciences/life sciences	4,780	2,676	74	96	437	14	199	1,284
Men	2,773	1,509	40	52	247	6	124	795
Women	2,007	1,167	34	44	190	8	75	489
Business management & admin. services	1,367	784	43	19	74	6	38	403
Men	974	508	25	13	56	5	25	342
Women	393	276	18	6	18	1	13	61
Communications	338	227	19	5	12	0	5	70
Men	184	121	10	4	6	0	3	40
Women	154	106	9	1	6	0	2	30
Communications technologies	7	0	0	0	1	0	4	2
Men	6	0	0	0	1	0	3	2
Women	1	0	0	0	0	0	1	0
Computer and information sciences	867	347	9	9	79	2	26	395
Men	741	287	9	8	68	2	20	347
Women	126	60	0	1	11	0	6	48
Conservation & renew. natural resources	291	160	2	1	16	1	8	103
Men	213	105	2	0	14	0	7	85
Women	78	55	0	1	2	1	1	18
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	6,676	4,914	541	209	151	49	254	558
Men	2,525	1,829	169	83	58	15	82	289
Women	4,151	3,085	372	126	93	34	172	269
Engineering	6,369	2,344	69	83	533	11	212	3,117
Men	5,570	1,983	51	67	450	9	184	2,826
Women	799	361	18	16	83	2	28	291
Engineering-related technologies	11	3	0	0	1	0	0	7
Men	10	3	0	0	1	0	0	6
Women	1	0	0	0	0	0	0	1

Table 4d.--Doctor's degrees conferred by degree-granting institutions, by race/ethnicity, field of study, and sex of recipient: 50 states and District of Columbia, 1995-96 -- 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
English language & literature/letters	1,535	1,181	47	30	44	5	66	162
Men	590	436	15	11	16	3	27	82
Women	945	745	32	19	28	2	39	80
Foreign languages and literatures	876	465	8	60	42	1	41	259
Men	387	194	3	26	17	0	18	129
Women	489	271	5	34	25	1	23	130
Health professions & related sciences	2,119	1,269	61	49	156	2	89	493
Men	919	462	17	14	84	1	39	302
Women	1,200	807	44	35	72	1	50	191
Home economics	409	280	32	9	7	0	6	75
Men	113	80	8	5	2	0	0	18
Women	296	200	24	4	5	0	6	57
Law and legal studies	91	36	2	3	5	0	4	41
Men	59	21	1	1	2	0	3	31
Women	32	15	1	2	3	0	1	10
Liberal/general studies & humanities	75	55	6	1	2	0	6	5
Men	33	25	3	1	0	0	3	1
Women	42	30	3	0	2	0	3	4
Library science	53	37	2	1	6	0	2	5
Men	10	6	0	1	2	0	0	1
Women	43	31	2	0	4	0	2	4
Marketing opers./market. & distribution	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
Mathematics	1,209	497	8	8	89	1	61	545
Men	962	386	6	7	66	1	50	446
Women	247	111	2	1	23	0	11	99
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	441	290	36	11	15	4	14	71
Men	218	128	21	5	7	2	4	51
Women	223	162	15	6	8	2	10	20
Parks, recreation, leisure & fitness	104	70	7	2	3	0	1	21
Men	65	39	4	2	2	0	0	18
Women	39	31	3	0	1	0	1	3
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	549	419	14	8	13	1	19	75
Men	385	291	9	6	7	1	11	60
Women	164	128	5	2	6	0	8	15

Table 4d.--Doctor's degrees conferred by degree-granting institutions, by race/ethnicity, field of study, and sex of recipient: 50 states and District of Columbia, 1995-96 -- 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
Physical sciences	4,563	2,290	53	63	364	11	186	1,596
Men	3,508	1,748	37	54	251	7	135	1,276
Women	1,055	542	16	9	113	4	51	320
Precision production 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
Protective services	38	31	2	0	2	0	1	2
Men	22	16	1	0	2	0	1	2
Women	16	15	1	0	0	0	0	0
Psychology	3,711	2,955	152	142	96	22	150	194
Men	1,259	994	39	43	27	11	59	86
Women	2,452	1,961	113	99	69	11	91	108
Public administration and services	499	323	41	14	11	1	20	89
Men	220	135	8	5	6	0	8	58
Women	279	188	33	9	5	1	12	31
Science technologies	8	3	0	0	0	0	0	5
Men	7	3	0	0	0	0	0	4
Women	1	0	0	0	0	0	0	1
Social sciences and history	3,760	2,334	115	89	154	14	159	895
Men	2,339	1,358	65	55	81	9	104	667
Women	1,421	976	50	34	73	5	55	228
Theological studies/religious vocations	1,521	1,042	145	10	62	4	23	235
Men	1,304	884	110	9	56	2	22	221
Women	217	158	35	1	6	2	1	14
Transportation & material moving workers	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
Visual and performing arts	1,067	758	29	15	46	1	50	168
Men	524	365	15	6	15	0	29	94
Women	543	393	14	9	31	1	21	74
Vocational home economics	5	4	0	0	1	0	0	0
Men	4	3	0	0	1	0	0	0
Women	1	1	0	0	0	0	0	0
Undesignated fields	7	6	0	0	0	0	1	0
Men	5	4	0	0	0	0	1	0
Women	2	2	0	0	0	0	0	0

SOURCE: U.S. Department of Education, National Center for Education Statistics, Integrated Postsecondary Education Data System, "Completions" survey, 1995-96 and "Consolidated" survey, 1996.

Table 4e.--First-professional degrees conferred by degree-granting institutions, by race/ethnicity, field of study, and sex of recipient: 50 states and District of Columbia, 1995-96

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	76,734	58,166	4,913	3,394	6,495	453	1,622	1,690
Men	44,748	34,932	2,063	1,899	3,466	250	1,108	1,029
Women	31,986	23,234	2,850	1,495	3,029	203	514	661
Chiropractic (D.C., D.C.M.)	3,379	2,700	63	110	130	18	272	86
Men	2,470	1,995	28	73	100	11	201	62
Women	909	705	35	37	30	7	71	24
Dentistry (D.D.S., D.M.D.)	3,697	2,469	172	173	586	11	220	66
Men	2,374	1,677	75	101	326	9	149	37
Women	1,323	792	97	72	260	2	71	29
Medicine (M.D.)	15,341	10,744	970	689	2,360	91	196	291
Men	9,061	6,524	379	389	1,406	53	127	183
Women	6,280	4,220	591	300	954	38	69	108
Optometry (O.D.)	1,231	891	34	46	165	2	67	26
Men	568	437	9	17	59	1	39	6
Women	663	454	25	29	106	1	28	20
Osteopathic Medicine (D.O.)	1,895	1,528	45	74	210	14	23	1
Men	1,232	1,008	23	54	124	8	14	1
Women	663	520	22	20	86	6	9	0
Pharmacy (Pharm.D.)	2,555	1,557	272	80	522	8	96	20
Men	873	568	77	33	147	3	39	6
Women	1,682	989	195	47	375	5	57	14
Podiatry (D.P.M., D.P., Pod.D.)	650	460	56	43	64	5	20	2
Men	453	343	15	29	46	3	16	1
Women	197	117	41	14	18	2	4	1
Veterinary Medicine (D.V.M.)	2,109	1,911	33	75	37	17	10	26
Men	715	645	14	26	8	6	4	12
Women	1,394	1,266	19	49	29	11	6	14
Law (LL.B., J.D.)	39,828	31,162	2,763	1,993	2,120	272	387	1,131
Men	22,508	18,211	1,126	1,080	999	148	253	691
Women	17,320	12,951	1,637	913	1,121	124	134	440
Divinity/Ministry (B.D., M.Div.)	5,594	4,350	498	110	288	15	301	31
Men	4,136	3,196	311	96	243	8	257	24
Women	1,458	1,154	187	14	45	7	44	7
Rabbinical & Talmudic Stu. (M.H.L./Rav)	285	280	0	0	0	0	5	0
Men	264	261	0	0	0	0	3	0
Women	21	19	0	0	0	0	2	0
Other / undefined field	170	114	7	1	13	0	25	10
Men	94	67	6	1	8	0	6	6
Women	76	47	1	0	5	0	19	4

* Total includes 1 first-professional degree 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, 1995-96 and "Consolidated" survey, 1996.

Table 5.--Degrees conferred by ALL degree-granting institutions, by level of degree, sex of recipient, and state: 50 states and

District of Columbia, 1995-96

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	555,216	219,514	335,702	1,164,792	522,454	642,338	406,301	179,081	227,220	44,652	26,841	17,811
Alabama *	19,884	12,542	7,342	20,108	8,783	11,325	6,473	2,406	4,067	533	321	212
Alaska	961	375	586	1,493	595	898	474	225	249	28	18	10
Arizona	8,146	3,392	4,754	16,963	7,976	8,987	6,868	3,071	3,797	756	466	290
Arkansas	2,974	914	2,060	9,099	3,874	5,225	1,973	800	1,173	148	75	73
California *	64,982	25,771	39,211	110,245	49,494	60,751	38,832	18,263	20,569	5,121	3,101	2,020
Colorado *	8,637	3,537	5,100	20,364	9,811	10,553	6,853	3,314	3,539	830	503	327
Connecticut *	4,650	1,531	3,119	13,620	6,097	7,523	6,715	2,901	3,814	676	400	276
Delaware	1,182	406	776	4,384	1,796	2,588	1,250	541	709	182	114	68
District of Columbia *	389	179	210	7,113	2,970	4,143	7,380	3,694	3,686	526	299	227
Florida	42,504	17,379	25,125	46,311	21,230	25,081	15,312	7,021	8,291	1,753	957	796
Georgia	9,462	3,443	6,019	27,446	11,712	15,734	9,240	3,727	5,513	997	604	393
Hawaii	2,688	1,163	1,525	4,739	2,066	2,673	1,579	698	881	196	117	79
Idaho	4,268	1,616	2,652	4,489	2,188	2,301	1,103	535	568	94	78	16
Illinois	26,839	10,224	16,615	51,543	23,612	27,931	24,845	11,025	13,820	2,573	1,564	1,009
Indiana	10,688	4,505	6,183	30,571	14,200	16,371	7,572	3,661	3,911	1,176	757	419
Iowa	8,387	3,331	5,056	17,680	8,060	9,620	3,384	1,571	1,813	708	466	242
Kansas *	7,281	2,878	4,403	14,609	6,690	7,919	4,868	2,109	2,759	470	274	196
Kentucky	6,540	1,811	4,729	14,680	6,421	8,259	4,493	1,599	2,894	401	245	156
Louisiana	4,258	1,597	2,661	17,985	7,515	10,470	5,229	2,220	3,009	519	313	206
Maine	2,296	784	1,512	5,619	2,422	3,197	905	313	592	47	36	11
Maryland *	8,589	3,008	5,581	20,873	9,364	11,509	9,853	4,375	5,478	938	551	387
Massachusetts	12,682	4,224	8,458	40,725	18,415	22,310	22,253	9,637	12,616	2,376	1,418	958
Michigan	21,656	7,749	13,907	44,372	19,833	24,539	15,684	7,468	8,216	1,598	975	623
Minnesota	11,513	4,863	6,650	23,279	10,268	13,011	6,575	2,588	3,987	1,037	580	457
Mississippi	5,909	1,849	4,060	9,983	4,276	5,707	2,710	1,110	1,600	352	205	147
Missouri	10,084	3,854	6,230	27,306	12,144	15,162	10,835	5,339	5,496	785	505	280
Montana	1,332	450	882	4,785	2,274	2,511	852	442	410	61	38	23
Nebraska	3,196	1,443	1,753	9,889	4,408	5,481	2,373	935	1,438	285	173	112
Nevada	1,425	534	891	3,421	1,525	1,896	986	406	580	76	46	30
New Hampshire	3,227	1,135	2,092	7,657	3,369	4,288	2,450	1,094	1,356	110	71	39
New Jersey	13,005	4,834	8,171	24,572	10,797	13,775	8,420	3,630	4,790	1,051	647	404
New Mexico	3,476	1,304	2,172	6,217	2,713	3,504	2,579	1,115	1,464	305	192	113
New York *	53,209	19,821	33,388	96,420	43,369	53,051	44,175	17,915	26,260	3,765	2,174	1,591
North Carolina	13,908	4,641	9,267	32,761	14,241	18,520	7,768	3,361	4,407	1,047	608	439
North Dakota	2,027	903	1,124	4,484	2,170	2,314	705	303	402	79	46	33
Ohio *	20,625	7,302	13,323	48,681	21,975	26,706	16,199	7,030	9,169	2,241	1,293	948
Oklahoma	6,109	2,338	3,771	14,422	6,395	8,027	3,856	1,841	2,015	358	225	133
Oregon	5,714	2,422	3,292	13,236	6,052	7,184	4,011	1,750	2,261	476	290	186
Pennsylvania	22,942	9,179	13,763	61,753	28,037	33,716	19,507	8,622	10,885	2,255	1,362	893
Rhode Island	3,939	1,945	1,994	8,744	3,978	4,766	2,000	837	1,163	301	175	126
South Carolina	6,375	2,646	3,729	15,088	6,510	8,578	4,456	1,740	2,716	435	243	192
South Dakota	1,974	906	1,068	4,439	1,955	2,484	1,062	514	548	92	52	40
Tennessee	7,060	2,525	4,535	20,608	9,115	11,493	6,251	2,537	3,714	702	405	297
Texas	25,912	11,001	14,911	70,704	31,406	39,298	22,588	10,600	11,988	2,864	1,830	1,034
Utah	6,437	2,775	3,662	15,550	7,851	7,699	3,081	1,737	1,344	402	275	127
Vermont	1,470	591	879	4,495	2,058	2,437	1,291	431	860	61	33	28
Virginia	11,091	4,180	6,911	31,564	13,675	17,889	10,806	4,671	6,135	1,061	636	425
Washington	19,349	8,300	11,049	22,544	10,185	12,359	8,334	3,314	5,020	690	412	278
West Virginia	2,812	974	1,838	8,582	4,129	4,453	2,183	969	1,214	120	78	42
Wisconsin	9,165	3,588	5,577	26,936	11,683	15,253	6,700	2,865	3,835	917	544	373
Wyoming	1,988	852	1,136	1,641	772	869	410	211	199	78	51	27

* 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, 1995-96 and "Consolidated" survey, 1996.

Table 5a.--Degrees conferred by PUBLIC degree-granting institutions, by level of degree, sex of recipient, and state: 50 states and District of Columbia, 1995-96

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	454,291	177,011	277,280	774,070	350,446	423,624	227,179	96,624	130,555	29,516	17,738	11,778
Alabama *	18,944	12,134	6,810	16,758	7,403	9,355	6,023	2,191	3,832	531	320	211
Alaska	890	345	545	1,411	565	846	419	203	216	28	18	10
Arizona	6,076	2,219	3,857	14,049	6,538	7,511	4,860	1,991	2,869	756	466	290
Arkansas	2,869	876	1,993	7,420	3,123	4,297	1,893	764	1,129	148	75	73
California *	57,151	21,714	35,437	82,540	36,966	45,574	18,961	8,776	10,185	2,765	1,725	1,040
Colorado *	5,361	2,064	3,297	17,030	8,298	8,732	4,450	2,160	2,290	709	455	254
Connecticut *	3,860	1,294	2,566	7,007	3,144	3,863	2,529	872	1,657	239	135	104
Delaware	987	378	609	3,510	1,506	2,004	854	400	454	157	103	54
District of Columbia *	280	140	140	586	279	307	253	132	121	0	0	0
Florida	35,984	14,079	21,905	32,208	13,961	18,247	8,628	3,626	5,002	1,058	623	435
Georgia	7,476	2,551	4,925	19,830	8,746	11,084	7,025	2,850	4,175	740	446	294
Hawaii	2,201	922	1,279	3,395	1,430	1,965	1,053	439	614	186	114	72
Idaho	1,275	539	736	4,138	2,022	2,116	1,064	519	545	94	78	16
Illinois	23,776	8,878	14,898	29,079	14,248	14,831	10,026	4,334	5,692	1,259	761	498
Indiana	7,469	3,227	4,242	20,650	9,593	11,057	5,743	2,745	2,998	997	616	381
Iowa	7,546	3,001	4,545	9,189	4,563	4,626	2,455	1,185	1,270	676	448	228
Kansas *	6,604	2,642	3,962	11,520	5,434	6,086	4,086	1,751	2,335	470	274	196
Kentucky	4,926	1,280	3,646	11,609	5,168	6,441	3,815	1,370	2,445	305	171	134
Louisiana	3,535	1,207	2,328	14,868	6,214	8,654	3,908	1,595	2,313	386	222	164
Maine	1,555	668	887	3,245	1,500	1,745	671	227	444	47	36	11
Maryland *	8,129	2,836	5,293	16,603	7,746	8,857	5,477	2,373	3,104	594	351	243
Massachusetts	8,213	3,032	5,181	12,312	5,678	6,634	3,076	1,206	1,870	440	219	221
Michigan	18,449	6,878	11,571	34,017	15,477	18,540	13,577	6,317	7,260	1,526	933	593
Minnesota	8,666	3,162	5,504	15,074	6,921	8,153	3,896	1,638	2,258	763	443	320
Mississippi	5,804	1,813	3,991	8,123	3,596	4,527	2,246	946	1,300	352	205	147
Missouri	6,225	2,223	4,002	15,069	6,712	8,357	4,121	1,706	2,415	379	249	130
Montana	1,027	371	656	4,021	1,963	2,058	812	432	380	61	38	23
Nebraska	2,816	1,362	1,454	6,641	3,127	3,514	1,878	757	1,121	282	171	111
Nevada	1,274	480	794	3,357	1,492	1,865	955	388	567	76	46	30
New Hampshire	1,826	775	1,051	3,862	1,602	2,260	748	272	476	51	32	19
New Jersey	11,999	4,487	7,512	18,035	8,005	10,030	4,840	1,847	2,993	580	329	251
New Mexico	3,172	1,129	2,043	5,645	2,518	3,127	2,305	991	1,314	305	192	113
New York *	39,513	15,284	24,229	43,075	18,944	24,131	13,640	4,773	8,867	1,400	817	583
North Carolina	13,032	4,321	8,711	22,821	10,079	12,742	5,863	2,384	3,479	789	447	342
North Dakota	1,789	859	930	3,910	1,958	1,952	661	285	376	79	46	33
Ohio *	16,723	5,853	10,870	32,089	14,772	17,317	10,824	4,819	6,005	1,709	987	722
Oklahoma	5,974	2,291	3,683	12,191	5,412	6,779	3,003	1,338	1,665	333	202	131
Oregon	5,352	2,222	3,130	9,359	4,480	4,879	2,767	1,227	1,540	406	236	170
Pennsylvania	12,204	4,586	7,618	30,426	14,099	16,327	8,483	3,496	4,987	1,223	713	510
Rhode Island	1,548	552	996	3,208	1,231	1,977	888	279	609	82	43	39
South Carolina	5,558	2,210	3,348	11,504	5,083	6,421	4,041	1,602	2,439	422	231	191
South Dakota	1,606	798	808	3,585	1,657	1,928	946	457	489	89	49	40
Tennessee	5,814	1,958	3,856	13,491	5,952	7,539	4,296	1,698	2,598	492	284	208
Texas	22,605	8,915	13,690	55,388	24,394	30,994	17,074	7,642	9,432	2,443	1,512	931
Utah	5,885	2,525	3,360	8,337	4,296	4,041	1,675	883	792	318	217	101
Vermont	689	236	453	2,396	1,076	1,320	425	144	281	57	33	24
Virginia	9,052	3,387	5,665	23,515	10,386	13,129	8,554	3,688	4,866	1,025	602	423
Washington	18,349	7,700	10,649	17,395	7,988	9,407	3,868	1,675	2,193	646	396	250
West Virginia	2,145	815	1,330	7,225	3,509	3,716	2,059	904	1,155	120	78	42
Wisconsin	8,330	3,170	5,160	19,713	8,820	10,893	5,055	2,116	2,939	845	500	345
Wyoming	1,758	623	1,135	1,641	772	869	410	211	199	78	51	27

* 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, 1995-96 and "Consolidated" survey, 1996.

Table 5b.--Degrees conferred by PRIVATE degree-granting institutions, by level of degree, sex of recipient, and state: 50 states and District of Columbia, 1995-96

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	100,925	42,503	58,422	390,722	172,008	218,714	179,122	82,457	96,665	15,136	9,103	6,033
Alabama	940	408	532	3,350	1,380	1,970	450	215	235	2	1	1
Alaska	71	30	41	82	30	52	55	22	33	0	0	0
Arizona	2,070	1,173	897	2,914	1,438	1,476	2,008	1,080	928	0	0	0
Arkansas	105	38	67	1,679	751	928	80	36	44	0	0	0
California	7,831	4,057	3,774	27,705	12,528	15,177	19,871	9,487	10,384	2,356	1,376	980
Colorado	3,276	1,473	1,803	3,334	1,513	1,821	2,403	1,154	1,249	121	48	73
Connecticut	790	237	553	6,613	2,953	3,660	4,186	2,029	2,157	437	265	172
Delaware	195	28	167	874	290	584	396	141	255	25	11	14
District of Columbia	109	39	70	6,527	2,691	3,836	7,127	3,562	3,565	526	299	227
Florida	6,520	3,300	3,220	14,103	7,269	6,834	6,684	3,395	3,289	695	334	361
Georgia	1,986	892	1,094	7,616	2,966	4,650	2,215	877	1,338	257	158	99
Hawaii	487	241	246	1,344	636	708	526	259	267	10	3	7
Idaho	2,993	1,077	1,916	351	166	185	39	16	23	0	0	0
Illinois	3,063	1,346	1,717	22,464	9,364	13,100	14,819	6,691	8,128	1,314	803	511
Indiana	3,219	1,278	1,941	9,921	4,607	5,314	1,829	916	913	179	141	38
Iowa	841	330	511	8,491	3,497	4,994	929	386	543	32	18	14
Kansas	677	236	441	3,089	1,256	1,833	782	358	424	0	0	0
Kentucky	1,614	531	1,083	3,071	1,253	1,818	678	229	449	96	74	22
Louisiana	723	390	333	3,117	1,301	1,816	1,321	625	696	133	91	42
Maine	741	116	625	2,374	922	1,452	234	86	148	0	0	0
Maryland	460	172	288	4,270	1,618	2,652	4,376	2,002	2,374	344	200	144
Massachusetts	4,469	1,192	3,277	28,413	12,737	15,676	19,177	8,431	10,746	1,936	1,199	737
Michigan	3,207	871	2,336	10,355	4,356	5,999	2,107	1,151	956	72	42	30
Minnesota	2,847	1,701	1,146	8,205	3,347	4,858	2,679	950	1,729	274	137	137
Mississippi	105	36	69	1,860	680	1,180	464	164	300	0	0	0
Missouri	3,859	1,631	2,228	12,237	5,432	6,805	6,714	3,633	3,081	406	256	150
Montana	305	79	226	764	311	453	40	10	30	0	0	0
Nebraska	380	81	299	3,248	1,281	1,967	495	178	317	3	2	1
Nevada	151	54	97	64	33	31	31	18	13	0	0	0
New Hampshire	1,401	360	1,041	3,795	1,767	2,028	1,702	822	880	59	39	20
New Jersey	1,006	347	659	6,537	2,792	3,745	3,580	1,783	1,797	471	318	153
New Mexico	304	175	129	572	195	377	274	124	150	0	0	0
New York	13,696	4,537	9,159	53,345	24,425	28,920	30,535	13,142	17,393	2,365	1,357	1,008
North Carolina	876	320	556	9,940	4,162	5,778	1,905	977	928	258	161	97
North Dakota	238	44	194	574	212	362	44	18	26	0	0	0
Ohio	3,902	1,449	2,453	16,592	7,203	9,389	5,375	2,211	3,164	532	306	226
Oklahoma	135	47	88	2,231	983	1,248	853	503	350	25	23	2
Oregon	362	200	162	3,877	1,572	2,305	1,244	523	721	70	54	16
Pennsylvania	10,738	4,593	6,145	31,327	13,938	17,389	11,024	5,126	5,898	1,032	649	383
Rhode Island	2,391	1,393	998	5,536	2,747	2,789	1,112	558	554	219	132	87
South Carolina	817	436	381	3,584	1,427	2,157	415	138	277	13	12	1
South Dakota	368	108	260	854	298	556	116	57	59	3	3	0
Tennessee	1,246	567	679	7,117	3,163	3,954	1,955	839	1,116	210	121	89
Texas	3,307	2,086	1,221	15,316	7,012	8,304	5,514	2,958	2,556	421	318	103
Utah	552	250	302	7,213	3,555	3,658	1,406	854	552	84	58	26
Vermont	781	355	426	2,099	982	1,117	866	287	579	4	0	4
Virginia	2,039	793	1,246	8,049	3,289	4,760	2,252	983	1,269	36	34	2
Washington	1,000	600	400	5,149	2,197	2,952	4,466	1,639	2,827	44	16	28
West Virginia	667	159	508	1,357	620	737	124	65	59	0	0	0
Wisconsin	835	418	417	7,223	2,863	4,360	1,645	749	896	72	44	28
Wyoming	230	229	1	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, 1995-96 and "Consolidated" survey, 1996.

Table 5c.--Degrees conferred by PRIVATE, NONPROFIT degree-granting institutions, by level of degree, sex of recipient, and state:

50 states and District of Columbia, 1995-96

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	50,678	19,316	31,362	379,916	165,859	214,057	175,263	80,397	94,866	14,853	8,970	5,883
Alabama	468	163	305	3,344	1,375	1,969	450	215	235	2	1	1
Alaska	9	3	6	82	30	52	55	22	33	0	0	0
Arizona	93	23	70	998	376	622	1,269	747	522	0	0	0
Arkansas	105	38	67	1,679	751	928	80	36	44	0	0	0
California	3,498	1,532	1,966	24,992	11,134	13,858	19,011	9,051	9,960	2,356	1,376	980
Colorado	259	103	156	2,715	1,151	1,564	1,940	878	1,062	121	48	73
Connecticut	657	211	446	6,578	2,931	3,647	4,186	2,029	2,157	437	265	172
Delaware	195	28	167	874	290	584	396	141	255	25	11	14
District of Columbia	31	9	22	6,375	2,615	3,760	7,050	3,529	3,521	526	299	227
Florida	1,990	1,155	835	13,355	6,887	6,468	6,508	3,298	3,210	642	308	334
Georgia	1,038	426	612	7,193	2,756	4,437	2,143	845	1,298	248	152	96
Hawaii	487	241	246	1,301	629	672	484	244	240	0	0	0
Idaho	2,888	996	1,892	351	166	185	39	16	23	0	0	0
Illinois	2,004	712	1,292	21,736	8,913	12,823	14,374	6,384	7,990	1,290	790	500
Indiana	1,217	324	893	9,693	4,386	5,307	1,829	916	913	179	141	38
Iowa	468	153	315	8,437	3,444	4,993	929	386	543	32	18	14
Kansas	538	201	337	3,089	1,256	1,833	782	358	424	0	0	0
Kentucky	437	112	325	2,983	1,223	1,760	678	229	449	96	74	22
Louisiana	338	120	218	3,117	1,301	1,816	1,321	625	696	133	91	42
Maine	229	50	179	2,374	922	1,452	234	86	148	0	0	0
Maryland	329	161	168	4,270	1,618	2,652	4,376	2,002	2,374	344	200	144
Massachusetts	4,268	1,117	3,151	28,413	12,737	15,676	19,110	8,377	10,733	1,936	1,199	737
Michigan	3,179	847	2,332	10,354	4,356	5,998	2,107	1,151	956	72	42	30
Minnesota	1,638	1,188	450	8,169	3,327	4,842	2,665	946	1,719	87	52	35
Mississippi	105	36	69	1,860	680	1,180	464	164	300	0	0	0
Missouri	1,792	802	990	11,876	5,136	6,740	6,647	3,592	3,055	406	256	150
Montana	305	79	226	764	311	453	40	10	30	0	0	0
Nebraska	232	48	184	3,248	1,281	1,967	495	178	317	3	2	1
Nevada	0	0	0	43	25	18	0	0	0	0	0	0
New Hampshire	564	152	412	3,795	1,767	2,028	1,702	822	880	59	39	20
New Jersey	278	77	201	6,537	2,792	3,745	3,580	1,783	1,797	471	318	153
New Mexico	44	15	29	405	124	281	171	75	96	0	0	0
New York	8,597	3,111	5,486	52,850	24,169	28,681	30,417	13,094	17,323	2,365	1,357	1,008
North Carolina	776	315	461	9,940	4,162	5,778	1,905	977	928	258	161	97
North Dakota	60	10	50	574	212	362	44	18	26	0	0	0
Ohio	1,494	590	904	16,167	6,875	9,292	5,375	2,211	3,164	532	306	226
Oklahoma	135	47	88	2,231	983	1,248	853	503	350	25	23	2
Oregon	40	12	28	3,821	1,525	2,296	1,244	523	721	70	54	16
Pennsylvania	3,294	1,156	2,138	31,327	13,938	17,389	11,024	5,126	5,898	1,032	649	383
Rhode Island	2,391	1,393	998	5,536	2,747	2,789	1,112	558	554	219	132	87
South Carolina	669	367	302	3,584	1,427	2,157	415	138	277	13	12	1
South Dakota	155	38	117	684	210	474	77	36	41	3	3	0
Tennessee	458	107	351	7,079	3,127	3,952	1,955	839	1,116	210	121	89
Texas	648	305	343	15,125	6,871	8,254	5,514	2,958	2,556	421	318	103
Utah	185	37	148	6,868	3,381	3,487	1,146	740	406	84	58	26
Vermont	597	227	370	2,096	979	1,117	866	287	579	4	0	4
Virginia	645	220	425	7,365	2,925	4,440	2,051	871	1,180	36	34	2
Washington	153	71	82	5,089	2,155	2,934	4,466	1,639	2,827	44	16	28
West Virginia	402	96	306	1,357	620	737	124	65	59	0	0	0
Wisconsin	296	92	204	7,223	2,863	4,360	1,560	679	881	72	44	28
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, 1995-96 and "Consolidated" survey, 1996.

**Table 5d.--Degrees conferred by PRIVATE, FOR-PROFIT degree-granting institutions, by level of degree, sex of recipient, and state:
50 states and District of Columbia, 1995-96**

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	50,247	23,187	27,060	10,806	6,149	4,657	3,859	2,060	1,799	283	133	150
Alabama	472	245	227	6	5	1	0	0	0	0	0	0
Alaska	62	27	35	0	0	0	0	0	0	0	0	0
Arizona	1,977	1,150	827	1,916	1,062	854	739	333	406	0	0	0
Arkansas	0	0	0	0	0	0	0	0	0	0	0	0
California	4,333	2,525	1,808	2,713	1,394	1,319	860	436	424	0	0	0
Colorado	3,017	1,370	1,647	619	362	257	463	276	187	0	0	0
Connecticut	133	26	107	35	22	13	0	0	0	0	0	0
Delaware	0	0	0	0	0	0	0	0	0	0	0	0
District of Columbia	78	30	48	152	76	76	77	33	44	0	0	0
Florida	4,530	2,145	2,385	748	382	366	176	97	79	53	26	27
Georgia	948	466	482	423	210	213	72	32	40	9	6	3
Hawaii	0	0	0	43	7	36	42	15	27	10	3	7
Idaho	105	81	24	0	0	0	0	0	0	0	0	0
Illinois	1,059	634	425	728	451	277	445	307	138	24	13	11
Indiana	2,002	954	1,048	228	221	7	0	0	0	0	0	0
Iowa	373	177	196	54	53	1	0	0	0	0	0	0
Kansas	139	35	104	0	0	0	0	0	0	0	0	0
Kentucky	1,177	419	758	88	30	58	0	0	0	0	0	0
Louisiana	385	270	115	0	0	0	0	0	0	0	0	0
Maine	512	66	446	0	0	0	0	0	0	0	0	0
Maryland	131	11	120	0	0	0	0	0	0	0	0	0
Massachusetts	201	75	126	0	0	0	67	54	13	0	0	0
Michigan	28	24	4	1	0	1	0	0	0	0	0	0
Minnesota	1,209	513	696	36	20	16	14	4	10	187	85	102
Mississippi	0	0	0	0	0	0	0	0	0	0	0	0
Missouri	2,067	829	1,238	361	296	65	67	41	26	0	0	0
Montana	0	0	0	0	0	0	0	0	0	0	0	0
Nebraska	148	33	115	0	0	0	0	0	0	0	0	0
Nevada	151	54	97	21	8	13	31	18	13	0	0	0
New Hampshire	837	208	629	0	0	0	0	0	0	0	0	0
New Jersey	728	270	458	0	0	0	0	0	0	0	0	0
New Mexico	260	160	100	167	71	96	103	49	54	0	0	0
New York	5,099	1,426	3,673	495	256	239	118	48	70	0	0	0
North Carolina	100	5	95	0	0	0	0	0	0	0	0	0
North Dakota	178	34	144	0	0	0	0	0	0	0	0	0
Ohio	2,408	859	1,549	425	328	97	0	0	0	0	0	0
Oklahoma	0	0	0	0	0	0	0	0	0	0	0	0
Oregon	322	188	134	56	47	9	0	0	0	0	0	0
Pennsylvania	7,444	3,437	4,007	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	148	69	79	0	0	0	0	0	0	0	0	0
South Dakota	213	70	143	170	88	82	39	21	18	0	0	0
Tennessee	788	460	328	38	36	2	0	0	0	0	0	0
Texas	2,659	1,781	878	191	141	50	0	0	0	0	0	0
Utah	367	213	154	345	174	171	260	114	146	0	0	0
Vermont	184	128	56	3	3	0	0	0	0	0	0	0
Virginia	1,394	573	821	684	364	320	201	112	89	0	0	0
Washington	847	529	318	60	42	18	0	0	0	0	0	0
West Virginia	265	63	202	0	0	0	0	0	0	0	0	0
Wisconsin	539	326	213	0	0	0	85	70	15	0	0	0
Wyoming	230	229	1	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, 1995-96 and "Consolidated" survey, 1996.

Table 5e.--First-professional degrees conferred by degree-granting institutions, by control of institution, sex of recipient, and state: 50 states and District of Columbia, 1995-96

State	All Institutions			Public Institutions			Private Institutions		
	Total	Men	Women	Total	Men	Women	Total	Men	Women
50 states and DC	76,734	44,748	31,986	29,882	16,586	13,296	46,852	28,162	18,690
Alabama	1,035	600	435	600	337	263	435	263	172
Alaska	0	0	0	0	0	0	0	0	0
Arizona	454	221	233	454	221	233	0	0	0
Arkansas	499	275	224	499	275	224	0	0	0
California	8,655	4,727	3,928	2,093	1,038	1,055	6,562	3,689	2,873
Colorado	790	405	385	436	206	230	354	199	155
Connecticut	921	545	376	312	156	156	609	389	220
Delaware	391	231	160	0	0	0	391	231	160
District of Columbia	2,495	1,311	1,184	68	31	37	2,427	1,280	1,147
Florida	2,486	1,379	1,107	1,002	542	460	1,484	837	647
Georgia	2,379	1,439	940	723	382	341	1,656	1,057	599
Hawaii	122	67	55	122	67	55	0	0	0
Idaho	157	98	59	157	98	59	0	0	0
Illinois	4,635	2,674	1,961	1,067	599	468	3,568	2,075	1,493
Indiana	1,504	904	600	955	542	413	549	362	187
Iowa	1,598	1,041	557	583	330	253	1,015	711	304
Kansas	612	355	257	604	349	255	8	6	2
Kentucky	1,141	736	405	785	457	328	356	279	77
Louisiana	1,528	929	599	559	319	240	969	610	359
Maine	181	94	87	88	38	50	93	56	37
Maryland	1,069	629	440	862	467	395	207	162	45
Massachusetts	3,668	1,982	1,686	91	48	43	3,577	1,934	1,643
Michigan	2,578	1,577	1,001	1,464	809	655	1,114	768	346
Minnesota	1,497	824	673	685	364	321	812	460	352
Mississippi	445	266	179	328	196	132	117	70	47
Missouri	2,377	1,549	828	670	370	300	1,707	1,179	528
Montana	75	50	25	75	50	25	0	0	0
Nebraska	826	492	334	376	211	165	450	281	169
Nevada	55	31	24	55	31	24	0	0	0
New Hampshire	184	109	75	0	0	0	184	109	75
New Jersey	1,694	1,016	678	894	512	382	800	504	296
New Mexico	192	91	101	192	91	101	0	0	0
New York	7,638	4,514	3,124	1,282	729	553	6,356	3,785	2,571
North Carolina	1,741	1,034	707	710	375	335	1,031	659	372
North Dakota	173	87	86	173	87	86	0	0	0
Ohio	3,289	1,913	1,376	2,022	1,152	870	1,267	761	506
Oklahoma	699	435	264	501	301	200	198	134	64
Oregon	957	573	384	322	172	150	635	401	234
Pennsylvania	3,875	2,250	1,625	1,175	711	464	2,700	1,539	1,161
Rhode Island	180	105	75	7	1	6	173	104	69
South Carolina	705	458	247	534	319	215	171	139	32
South Dakota	141	84	57	126	69	57	15	15	0
Tennessee	1,338	794	544	691	402	289	647	392	255
Texas	5,096	3,174	1,922	2,615	1,499	1,116	2,481	1,675	806
Utah	380	257	123	225	149	76	155	108	47
Vermont	94	46	48	94	46	48	0	0	0
Virginia	1,877	1,104	773	1,210	694	516	667	410	257
Washington	931	485	446	453	212	241	478	273	205
West Virginia	350	212	138	350	212	138	0	0	0
Wisconsin	949	527	422	515	271	244	434	256	178
Wyoming	78	49	29	78	49	29	0	0	0

SOURCE: U.S. Department of Education, National Center for Education Statistics, Integrated Postsecondary Education Data System, "Completions" survey, 1995-96 and "Consolidated" survey, 1996.

**Table 6.--Associate's degrees conferred by degree-granting institutions, by level and control of institution,
and state: 50 states and District of Columbia, 1995-96**

State	Two-year				Four-year			
	Total	Public	Private, nonprofit	Private, for-profit	Total	Public	Private, nonprofit	Private, for-profit
50 states and DC	475,353	418,121	18,821	38,411	79,863	36,170	31,857	11,836
Alabama *	19,001	18,668	81	252	883	276	387	220
Alaska	76	14	0	62	885	876	9	0
Arizona	7,421	6,076	77	1,268	725	0	16	709
Arkansas	2,340	2,296	44	0	634	573	61	0
California *	62,713	57,151	2,709	2,853	2,269	0	789	1,480
Colorado *	6,833	5,159	212	1,462	1,804	202	47	1,555
Connecticut *	4,197	3,804	265	128	453	56	392	5
Delaware	976	976	0	0	206	11	195	0
District of Columbia *	0	0	0	0	389	280	31	78
Florida	36,222	33,651	267	2,304	6,282	2,333	1,723	2,226
Georgia	7,010	6,283	430	297	2,452	1,193	608	651
Hawaii	2,344	2,201	143	0	344	0	344	0
Idaho	3,779	799	2,875	105	489	476	13	0
Illinois	24,321	23,317	659	345	2,518	459	1,345	714
Indiana	5,637	3,830	353	1,454	5,051	3,639	864	548
Iowa	8,014	7,546	215	253	373	0	253	120
Kansas *	6,424	6,080	205	139	857	524	333	0
Kentucky	4,763	3,708	97	958	1,777	1,218	340	219
Louisiana	3,095	2,446	264	385	1,163	1,089	74	0
Maine	1,525	981	32	512	771	574	197	0
Maryland *	8,404	8,084	189	131	185	45	140	0
Massachusetts	9,685	7,994	1,490	201	2,997	219	2,778	0
Michigan	17,489	17,164	297	28	4,167	1,285	2,882	0
Minnesota	11,060	8,295	1,569	1,196	453	371	69	13
Mississippi	5,818	5,730	88	0	91	74	17	0
Missouri	7,862	5,720	506	1,636	2,222	505	1,286	431
Montana	916	745	171	0	416	282	134	0
Nebraska	2,999	2,800	51	148	197	16	181	0
Nevada	1,391	1,274	0	117	34	0	0	34
New Hampshire	2,241	1,302	102	837	986	524	462	0
New Jersey	12,448	11,715	5	728	557	284	273	0
New Mexico	3,182	2,909	31	242	294	263	13	18
New York *	39,927	33,684	1,910	4,333	13,282	5,829	6,687	766
North Carolina	13,128	12,808	220	100	780	224	556	0
North Dakota	1,892	1,670	44	178	135	119	16	0
Ohio *	16,371	13,573	570	2,228	4,254	3,150	924	180
Oklahoma	5,792	5,701	91	0	317	273	44	0
Oregon	5,262	5,155	12	95	452	197	28	227
Pennsylvania	18,784	9,742	1,621	7,421	4,158	2,462	1,673	23
Rhode Island	1,548	1,548	0	0	2,391	0	2,391	0
South Carolina	5,729	5,412	169	148	646	146	500	0
South Dakota	1,331	1,200	64	67	643	406	91	146
Tennessee	5,910	5,341	107	462	1,150	473	351	326
Texas	24,683	22,052	96	2,535	1,229	553	552	124
Utah	3,523	3,169	180	174	2,914	2,716	5	193
Vermont	377	309	68	0	1,093	380	529	184
Virginia	10,077	8,941	172	964	1,014	111	473	430
Washington	19,001	18,349	21	631	348	0	132	216
West Virginia	972	707	0	265	1,840	1,438	402	0
Wisconsin	8,872	8,284	49	539	293	46	247	0
Wyoming	1,988	1,758	0	230	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 Data System, "Completions" survey, 1995-96 and "Consolidated" survey, 1996.

Table 7a.--Associate's degrees conferred by degree-granting institutions, by race/ethnicity and state: 50 states and District of Columbia, 1995-96

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	555,216	417,158	50,927	37,430	22,644	5,458	11,399	10,131
Alabama *	19,884	15,637	3,428	67	622	44	40	46
Alaska	961	752	56	27	19	64	19	24
Arizona	8,146	5,551	232	1,226	254	477	373	36
Arkansas	2,974	2,631	262	20	23	16	1	21
California *	64,982	32,986	4,457	11,573	9,320	708	2,239	3,695
Colorado *	8,637	6,474	512	995	214	116	123	201
Connecticut *	4,650	3,716	404	256	99	20	70	85
Delaware	1,182	1,015	127	14	14	4	0	8
District of Columbia *	389	23	270	16	11	0	37	32
Florida	42,504	30,828	4,001	5,067	1,060	175	440	934
Georgia	9,462	6,893	1,992	156	161	35	107	118
Hawaii	2,688	819	84	77	1,674	9	0	25
Idaho	4,268	3,925	9	78	37	30	52	137
Illinois	26,839	20,923	3,016	1,725	907	88	66	114
Indiana	10,688	9,505	699	176	86	36	90	88
Iowa	8,387	7,872	123	71	74	46	96	104
Kansas *	7,281	6,036	559	207	143	173	77	86
Kentucky	6,540	6,046	369	25	39	32	3	26
Louisiana	4,258	3,041	899	145	95	34	22	22
Maine	2,296	2,072	8	8	10	25	165	8
Maryland *	8,589	6,535	1,365	156	266	33	71	163
Massachusetts	12,682	10,214	744	387	374	49	630	284
Michigan	21,656	18,287	1,788	372	251	177	604	177
Minnesota	11,513	10,192	249	111	210	115	514	123
Mississippi	5,909	4,429	1,370	26	30	26	19	9
Missouri	10,084	8,542	1,057	163	90	39	136	56
Montana	1,332	940	4	12	8	242	122	4
Nebraska	3,196	2,920	82	37	31	41	72	13
Nevada	1,425	1,036	65	81	59	33	131	20
New Hampshire	3,227	2,057	9	15	18	4	1,104	20
New Jersey	13,005	9,620	1,208	852	420	43	469	393
New Mexico	3,476	1,907	98	1,019	38	369	31	14
New York *	53,209	36,743	6,970	4,799	1,823	214	1,708	952
North Carolina	13,908	11,237	2,118	151	132	160	103	7
North Dakota	2,027	1,831	17	5	5	163	0	6
Ohio *	20,625	17,895	1,713	238	204	81	317	122
Oklahoma	6,109	4,994	356	114	83	538	0	24
Oregon	5,714	4,649	45	144	320	68	400	88
Pennsylvania	22,942	19,932	2,055	328	329	45	130	119
Rhode Island	3,939	3,343	190	132	62	13	118	81
South Carolina	6,375	4,951	1,224	51	71	16	18	44
South Dakota	1,974	1,701	12	5	9	170	30	48
Tennessee	7,060	5,915	960	63	77	16	4	25
Texas	25,912	16,785	2,899	5,034	758	121	66	249
Utah	6,437	5,773	31	138	221	70	61	143
Vermont	1,470	1,394	5	8	11	3	39	10
Virginia	11,091	8,611	1,688	260	423	43	1	65
Washington	19,349	15,133	620	586	1,289	319	389	1,013
West Virginia	2,812	2,695	75	9	18	3	0	12
Wisconsin	9,165	8,338	383	125	124	87	83	25
Wyoming	1,988	1,814	20	80	28	25	9	12

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

** Totals include 69 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, 1995-96 and "Consolidated" survey, 1996.

Table 7b.--Bachelor's degrees conferred by degree-granting institutions, by race/ethnicity and state: 50 states and District of Columbia, 1995-96

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	1,164,792	883,875	89,284	56,900	62,824	6,809	27,401	37,690
Alabama *	20,108	15,325	3,768	136	216	99	83	481
Alaska	1,493	1,165	29	28	29	98	62	82
Arizona	16,963	13,070	462	1,632	603	348	257	591
Arkansas	9,099	7,495	954	64	97	67	20	402
California *	110,245	57,692	4,956	14,040	20,594	976	7,692	4,295
Colorado *	20,364	16,553	557	1,295	666	240	563	490
Connecticut *	13,620	11,045	678	464	600	32	399	402
Delaware	4,384	3,738	408	38	93	10	38	59
District of Columbia *	7,113	3,451	2,007	294	439	19	222	681
Florida	46,311	32,197	5,022	5,377	1,423	151	343	1,798
Georgia	27,446	20,036	5,379	417	757	50	97	710
Hawaii	4,739	1,260	84	87	2,751	19	2	536
Idaho	4,489	3,947	32	111	73	31	175	120
Illinois	51,543	39,834	4,284	2,211	3,100	129	789	1,196
Indiana	30,571	26,975	1,266	596	598	66	319	751
Iowa	17,680	15,804	431	219	336	39	29	822
Kansas *	14,609	12,529	495	323	305	108	131	718
Kentucky	14,680	13,345	720	68	141	27	15	364
Louisiana	17,985	12,336	4,281	367	313	64	201	423
Maine	5,619	4,338	35	38	81	19	916	192
Maryland *	20,873	14,850	3,381	457	1,296	66	203	620
Massachusetts	40,725	30,298	1,460	1,325	2,730	97	2,450	2,356
Michigan	44,372	36,026	3,143	764	1,330	253	1,283	1,573
Minnesota	23,279	20,628	399	241	680	121	546	664
Mississippi	9,983	7,246	2,457	53	62	25	4	136
Missouri	27,306	22,955	1,698	502	663	120	481	887
Montana	4,785	3,930	35	52	34	142	441	151
Nebraska	9,889	8,911	220	146	143	32	155	282
Nevada	3,421	2,594	114	139	170	28	156	220
New Hampshire	7,657	6,184	76	105	129	27	717	419
New Jersey	24,572	17,583	1,994	1,786	1,705	58	742	704
New Mexico	6,217	3,920	167	1,661	110	207	40	112
New York *	96,420	66,585	9,088	6,507	6,882	289	3,817	3,252
North Carolina	32,761	25,409	5,653	360	668	219	31	421
North Dakota	4,484	4,102	28	27	32	75	4	216
Ohio *	48,681	42,015	3,072	551	1,048	116	568	1,311
Oklahoma	14,422	10,987	824	261	315	984	14	1,037
Oregon	13,236	10,496	157	288	743	140	671	741
Pennsylvania	61,753	54,475	2,817	855	2,219	78	0	1,309
Rhode Island	8,744	7,089	325	190	390	17	325	408
South Carolina	15,088	11,669	2,768	127	224	23	45	232
South Dakota	4,439	4,153	28	18	30	104	6	100
Tennessee	20,608	17,272	2,378	163	282	43	77	393
Texas	70,704	49,600	5,159	10,505	3,075	287	227	1,851
Utah	15,550	13,844	117	281	296	70	331	611
Vermont	4,495	4,052	48	47	74	17	156	101
Virginia	31,564	24,350	4,444	538	1,599	84	3	546
Washington	22,544	17,056	475	640	1,972	332	1,162	907
West Virginia	8,582	7,908	304	49	104	21	3	193
Wisconsin	26,936	24,126	600	402	589	125	311	783
Wyoming	1,641	1,427	7	55	15	17	79	41

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

** Totals include 9 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, 1995-96 and "Consolidated" survey, 1996.

Table 7c.--Master's degrees conferred by degree-granting institutions, by race/ethnicity and state: 50 states and District of Columbia, 1995-96

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	406,301	282,338	24,494	13,668	17,181	1,692	19,017	47,910
Alabama *	6,473	4,921	870	55	100	26	42	459
Alaska	474	354	4	7	9	7	18	75
Arizona	6,868	4,790	165	581	203	101	151	877
Arkansas	1,973	1,625	117	6	33	9	11	172
California *	38,832	21,599	1,581	2,606	4,408	247	3,445	4,946
Colorado *	6,853	5,243	162	295	186	43	328	596
Connecticut *	6,715	5,076	201	136	214	8	203	877
Delaware	1,250	838	145	18	21	3	74	151
District of Columbia *	7,380	4,019	835	178	421	17	451	1,459
Florida	15,312	10,662	1,212	1,453	359	45	103	1,478
Georgia	9,240	6,758	1,227	148	307	16	20	764
Hawaii	1,579	594	32	31	759	5	3	155
Idaho	1,103	844	6	17	16	6	65	149
Illinois	24,845	17,929	1,890	599	1,144	45	491	2,747
Indiana	7,572	5,794	326	109	179	27	166	971
Iowa	3,384	2,602	78	49	75	9	39	532
Kansas *	4,868	3,404	125	64	131	21	428	695
Kentucky	4,493	3,973	150	24	48	5	1	292
Louisiana	5,229	3,242	809	105	171	14	94	794
Maine	905	734	2	3	13	6	131	16
Maryland *	9,853	7,073	1,185	191	426	29	83	866
Massachusetts	22,253	14,041	788	454	869	58	2,795	3,248
Michigan	15,684	10,942	1,279	293	552	58	523	2,037
Minnesota	6,575	5,148	117	59	144	27	566	514
Mississippi	2,710	1,955	450	10	39	8	1	247
Missouri	10,835	8,207	878	257	270	40	197	986
Montana	852	692	2	4	8	26	68	52
Nebraska	2,373	1,993	40	27	37	8	53	215
Nevada	986	747	26	33	35	9	42	94
New Hampshire	2,450	1,522	26	13	28	2	733	126
New Jersey	8,420	5,316	403	254	423	16	879	1,129
New Mexico	2,579	1,771	50	371	43	40	12	292
New York *	44,175	26,983	2,934	1,987	2,051	92	4,212	5,916
North Carolina	7,768	6,135	754	97	166	44	5	567
North Dakota	705	582	4	4	10	11	0	94
Ohio *	16,199	11,768	832	175	337	40	839	2,207
Oklahoma	3,856	2,578	175	58	69	165	22	789
Oregon	4,011	2,862	47	77	138	32	304	551
Pennsylvania	19,507	15,472	995	225	692	41	0	2,082
Rhode Island	2,000	1,500	38	36	36	7	122	261
South Carolina	4,456	3,500	384	25	36	7	33	471
South Dakota	1,062	841	4	0	10	15	1	191
Tennessee	6,251	5,030	554	38	92	8	42	487
Texas	22,588	15,186	1,245	1,933	928	83	81	3,132
Utah	3,081	2,399	33	88	48	13	179	321
Vermont	1,291	862	22	17	10	3	273	104
Virginia	10,806	8,679	883	145	389	27	3	680
Washington	8,334	5,926	208	187	348	83	584	998
West Virginia	2,183	1,886	57	16	24	7	0	193
Wisconsin	6,700	5,437	144	102	124	32	86	775
Wyoming	410	304	0	8	2	1	15	80

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

** Totals include 1 degree 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, 1995-96 and "Consolidated" survey, 1996.

Table 7d.--Doctor's degrees conferred by degree-granting institutions, by race/ethnicity and state: 50 states and District of Columbia, 1995-96

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	44,652	26,363	1,563	950	2,492	153	1,681	11,450
Alabama *	533	342	31	2	12	2	9	135
Alaska	28	18	0	0	0	0	1	9
Arizona	756	458	11	40	31	2	28	186
Arkansas	148	104	6	1	6	1	0	30
California *	5,121	2,917	135	200	469	20	264	1,116
Colorado *	830	582	13	23	27	6	34	145
Connecticut *	676	415	13	10	22	1	44	171
Delaware	182	114	8	1	0	2	0	57
District of Columbia *	526	253	101	8	25	1	8	130
Florida	1,753	1,146	119	74	74	7	7	326
Georgia	997	617	62	18	55	6	10	229
Hawaii	196	86	1	4	103	2	0	0
Idaho	94	63	0	1	4	0	7	19
Illinois	2,573	1,506	112	40	128	3	26	758
Indiana	1,176	719	18	14	74	3	13	335
Iowa	708	393	17	9	46	1	1	241
Kansas *	470	234	14	5	14	2	47	154
Kentucky	401	293	9	5	10	1	0	83
Louisiana	519	313	18	10	40	0	8	130
Maine	47	23	0	0	3	0	17	4
Maryland *	938	523	33	13	50	2	13	304
Massachusetts	2,376	1,237	39	42	108	3	293	654
Michigan	1,598	850	80	31	82	9	61	485
Minnesota	1,037	632	39	10	18	3	150	185
Mississippi	352	231	40	0	12	1	0	68
Missouri	785	479	25	7	26	7	32	209
Montana	61	45	0	0	3	0	7	6
Nebraska	285	180	10	4	12	2	4	73
Nevada	76	57	1	1	3	0	2	12
New Hampshire	110	81	1	0	1	1	0	26
New Jersey	1,051	531	33	20	89	0	48	330
New Mexico	305	203	1	32	5	1	0	63
New York *	3,765	1,977	69	69	266	8	288	1,088
North Carolina	1,047	712	31	16	66	4	0	218
North Dakota	79	60	0	1	4	3	0	11
Ohio *	2,241	1,252	168	20	110	10	62	619
Oklahoma	358	218	8	6	11	8	4	103
Oregon	476	246	2	7	8	1	42	170
Pennsylvania	2,255	1,385	75	29	114	7	0	645
Rhode Island	301	196	4	1	8	0	13	79
South Carolina	435	286	21	5	5	1	8	109
South Dakota	92	69	1	0	3	2	0	17
Tennessee	702	491	35	1	36	3	1	135
Texas	2,864	1,690	72	110	191	4	8	789
Utah	402	186	0	2	9	0	75	130
Vermont	61	48	0	1	4	0	4	4
Virginia	1,061	735	74	13	27	4	0	208
Washington	690	431	5	16	43	5	37	153
West Virginia	120	81	1	0	0	0	0	38
Wisconsin	917	599	7	28	35	4	0	244
Wyoming	78	56	0	0	0	0	5	17

* 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, 1995-96 and "Consolidated" survey, 1996.

Table 7e.--First-professional degrees conferred by degree-granting institutions, by race/ethnicity and state: 50 states and District of Columbia, 1995-96

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	76,734	58,166	4,913	3,394	6,495	453	1,690	1,622
Alabama *	1,035	899	80	15	26	6	4	5
Alaska	0	0	0	0	0	0	0	0
Arizona	454	308	12	56	23	15	30	10
Arkansas	499	440	33	4	14	4	0	4
California *	8,655	5,256	353	639	1,612	61	533	201
Colorado *	790	667	21	52	24	8	14	4
Connecticut *	921	720	61	41	76	7	4	12
Delaware	391	372	9	4	2	0	4	0
District of Columbia *	2,495	1,569	426	132	193	13	97	65
Florida	2,486	1,738	247	295	127	14	33	32
Georgia	2,379	1,924	254	57	88	8	12	36
Hawaii	122	34	1	1	86	0	0	0
Idaho	157	137	0	6	6	1	5	2
Illinois	4,635	3,457	274	196	547	13	19	129
Indiana	1,504	1,259	73	42	67	3	21	39
Iowa	1,598	1,393	44	27	72	9	0	53
Kansas *	612	499	23	19	31	10	29	1
Kentucky	1,141	1,032	46	8	36	1	1	17
Louisiana	1,528	1,138	207	62	60	4	32	24
Maine	181	162	0	0	13	3	2	1
Maryland *	1,069	829	114	23	88	2	0	13
Massachusetts	3,668	2,675	185	135	342	21	168	142
Michigan	2,578	2,021	167	59	161	9	34	127
Minnesota	1,497	1,313	39	32	60	22	2	29
Mississippi	445	391	27	5	13	5	0	4
Missouri	2,377	1,964	81	45	180	16	30	61
Montana	75	72	0	0	0	2	1	0
Nebraska	826	718	17	29	46	0	2	14
Nevada	55	45	0	3	6	1	0	0
New Hampshire	184	170	5	2	6	0	1	0
New Jersey	1,694	1,250	139	100	167	5	19	14
New Mexico	192	107	5	54	7	15	4	0
New York *	7,638	5,415	467	356	834	19	425	122
North Carolina	1,741	1,413	177	24	73	10	0	44
North Dakota	173	156	1	3	3	4	0	6
Ohio *	3,289	2,741	202	72	196	8	32	38
Oklahoma	699	615	8	10	20	45	0	1
Oregon	957	764	14	19	60	11	26	63
Pennsylvania	3,875	3,036	260	125	354	10	0	90
Rhode Island	180	144	6	3	26	0	0	1
South Carolina	705	609	48	6	26	0	3	13
South Dakota	141	135	1	0	1	1	0	3
Tennessee	1,338	1,070	180	11	39	5	1	32
Texas	5,096	3,696	333	516	393	25	33	100
Utah	380	314	3	7	15	5	28	8
Vermont	94	82	1	4	5	0	0	2
Virginia	1,877	1,525	185	23	109	5	0	30
Washington	931	738	25	28	82	14	31	13
West Virginia	350	312	16	2	16	3	0	1
Wisconsin	949	777	42	40	64	9	1	16
Wyoming	78	65	1	2	0	1	9	0

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

** Totals include 1 degree 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, 1995-96 and "Consolidated" survey, 1996.

Table 8.--Degrees conferred by degree-granting institutions, by control of institution, level of degree, and field of study: 50 states and District of Columbia, 1995-96

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	555,216	1,164,792	406,301	44,652	454,291	774,070	227,179	29,516	100,925	390,722	179,122	15,136
Agricultural business and production	3,846	4,848	648	236	3,707	4,615	578	230	139	233	70	6
Agricultural sciences	877	7,457	1,601	744	785	7,158	1,587	744	92	299	14	0
Architecture and related programs	256	8,352	3,993	141	248	6,191	2,776	96	8	2,161	1,217	45
Area, ethnic and cultural studies	111	5,786	1,713	184	92	3,088	990	84	19	2,698	723	100
Biological sciences/life sciences	2,037	60,994	6,157	4,780	1,961	39,634	4,296	3,291	76	21,360	1,861	1,489
Business management & admin. services	93,487	222,149	93,320	1,367	67,669	132,698	37,079	916	25,818	89,451	56,241	451
Communications	2,187	47,320	5,080	338	1,357	33,139	2,666	276	830	14,181	2,414	62
Communications technologies	1,757	683	524	7	1,590	420	102	0	167	263	422	7
Computer and information sciences	9,658	24,098	10,151	867	6,811	14,627	5,705	546	2,847	9,471	4,446	321
Conservation & renew. natural resources	1,459	9,126	2,320	291	1,334	8,160	1,730	269	125	966	590	22
Construction trades	2,141	80	0	0	1,562	24	0	0	579	56	0	0
Education	9,750	105,509	106,253	6,676	8,593	78,471	67,562	5,082	1,157	27,038	38,691	1,594
Engineering	2,197	62,114	27,441	6,369	1,756	47,068	18,610	4,531	441	15,046	8,831	1,838
Engineering-related technologies	33,002	15,189	1,125	11	20,926	10,906	919	11	12,076	4,283	206	0
English language & literature/letters	1,310	50,698	7,893	1,535	1,225	34,023	5,817	1,172	85	16,675	2,076	363
Foreign languages and literatures	607	13,952	3,124	876	380	9,070	2,356	524	227	4,882	768	352
Health professions & related sciences	101,872	84,036	33,398	2,119	84,257	54,666	19,091	1,568	17,615	29,370	14,307	551
Home economics	940	15,328	2,885	409	809	13,420	1,524	269	131	1,908	1,361	140
Law and legal studies	9,106	2,052	2,751	91	5,807	1,205	588	9	3,299	847	2,163	82
Liberal/general studies & humanities	174,970	33,997	2,778	75	164,685	20,904	1,118	32	10,285	13,093	1,660	43
Library science	94	58	5,099	53	92	46	4,208	50	2	12	891	3
Marketing opers./market. & distribution	5,960	4,697	662	1	4,104	2,522	77	1	1,856	2,175	585	0
Mathematics	758	13,143	4,031	1,209	725	8,694	3,056	845	33	4,449	975	364
Mechanics and repairers	12,524	54	0	0	10,164	43	0	0	2,360	11	0	0
Military technologies	556	7	136	0	551	3	136	0	5	4	0	0
Multi/interdisciplinary studies	8,611	26,515	2,347	441	8,517	20,500	1,590	193	94	6,015	757	248
Parks, recreation, leisure & fitness	936	13,983	1,751	104	808	10,788	1,433	101	128	3,195	318	3
Personal and miscellaneous services	7,721	256	0	0	1,921	122	0	0	5,800	134	0	0
Philosophy and religion	83	7,388	1,302	549	34	3,025	504	218	49	4,363	798	331
Physical sciences	1,749	19,518	5,823	4,563	1,721	12,718	4,292	3,227	28	6,800	1,531	1,336
Precision production trades	10,217	401	8	0	6,466	379	0	0	3,751	22	8	0
Protective services	19,196	24,810	1,812	38	18,368	19,725	1,084	37	828	5,085	728	1
Psychology	1,583	73,291	13,792	3,711	1,441	48,612	5,941	1,881	142	24,679	7,851	1,830
Public administration and services	4,218	19,849	24,229	499	3,847	14,288	14,551	287	371	5,561	9,678	212
Science technologies	863	129	24	8	832	46	7	8	31	83	17	0
Social sciences and history	4,021	126,479	15,012	3,760	3,678	82,705	9,557	2,344	343	43,774	5,455	1,416
Theological studies/religious vocations	608	5,358	5,107	1,521	0	0	0	0	608	5,358	5,107	1,521
Transportation & material moving workers	1,571	3,561	919	0	1,255	1,677	106	0	316	1,884	813	0
Visual and performing arts	13,534	49,296	10,280	1,067	6,726	28,542	5,523	669	6,808	20,754	4,757	398
Vocational home economics	7,252	475	32	5	7,053	148	20	5	199	327	12	0
Undesignated fields	1,591	1,756	780	7	434	0	0	0	1,157	1,756	780	7

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, 1995-96 and "Consolidated" survey, 1996.

Table 9.--Number of degree-granting institutions conferring degrees, by control of institution, level of degree, and field of study: 50 states and District of Columbia, 1995-96

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	2,385	1,862	1,369	488	1,268	555	497	221	1,117	1,307	872	267
Agricultural business and production	306	129	60	35	294	99	57	34	12	30	3	1
Agricultural sciences	97	132	79	52	89	114	76	52	8	18	3	0
Architecture and related programs	36	169	116	26	33	109	88	19	3	60	28	7
Area, ethnic and cultural studies	36	373	111	36	33	163	65	20	3	210	46	16
Biological sciences/life sciences	188	1,230	419	222	174	471	302	149	14	759	117	73
Business management & admin. services	1,713	1,400	748	119	1,115	498	356	80	598	902	392	39
Communications	246	905	226	47	201	369	158	37	45	536	68	10
Communications technologies	157	32	10	2	142	17	2	0	15	15	8	2
Computer and information sciences	759	1,056	334	121	540	436	214	83	219	620	120	38
Conservation & renew. natural resources	121	279	108	46	110	151	91	41	11	128	17	5
Construction trades	184	6	0	0	172	3	0	0	12	3	0	0
Education	383	1,140	854	217	298	424	421	148	85	716	433	69
Engineering	277	397	264	173	246	217	173	124	31	180	91	49
Engineering-related technologies	989	317	69	3	811	225	56	3	178	92	13	0
English language & literature/letters	140	1,250	415	137	126	479	292	92	14	771	123	45
Foreign languages and literatures	76	826	200	84	71	371	143	52	5	455	57	32
Health professions & related sciences	1,356	944	569	149	994	420	306	109	362	524	263	40
Home economics	88	326	185	41	73	207	122	32	15	119	63	9
Law and legal studies	482	128	66	15	313	47	26	4	169	81	40	11
Liberal/general studies & humanities	1,311	723	158	22	1,014	294	76	10	297	429	82	12
Library science	31	13	70	13	29	11	58	12	2	2	12	1
Marketing opers./market. & distribution	476	172	18	1	365	65	4	1	111	107	14	0
Mathematics	138	1,131	339	157	128	472	256	111	10	659	83	46
Mechanics and repairers	549	6	0	0	508	4	0	0	41	2	0	0
Military technologies	4	3	1	0	3	2	1	0	1	1	0	0
Multi/interdisciplinary studies	176	633	189	60	160	263	132	43	16	370	57	17
Parks, recreation, leisure & fitness	131	513	129	27	120	242	110	25	11	271	19	2
Personal and miscellaneous services	238	12	0	0	198	6	0	0	40	6	0	0
Philosophy and religion	27	834	188	92	17	293	86	49	10	541	102	43
Physical sciences	154	1,063	340	204	144	457	245	138	10	606	95	66
Precision production trades	668	30	2	0	565	24	0	0	103	6	2	0
Protective services	805	449	110	9	729	245	81	8	76	204	29	1
Psychology	162	1,240	542	240	134	462	305	131	28	778	237	109
Public administration and services	258	640	345	77	222	299	234	46	36	341	111	31
Science technologies	114	18	4	3	108	8	2	3	6	10	2	0
Social sciences and history	227	1,291	414	172	191	487	297	115	36	804	117	57
Theological studies/religious vocations	85	323	252	106	0	0	0	0	85	323	252	106
Transportation & material moving workers	105	70	7	0	89	35	4	0	16	35	3	0
Visual and performing arts	555	1,203	375	94	412	445	233	60	143	758	142	34
Vocational home economics	528	39	7	1	498	14	4	1	30	25	3	0
Undesignated fields	15	16	15	4	3	0	0	0	12	16	15	4

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, 1995-96 and "Consolidated" survey, 1996.

Table 10.--Degrees conferred by degree-granting institutions, by level of degree, and by discipline division and program specialty: 50 states and District of Columbia, 1995-96

CIP code	Discipline division and program specialty	Total *	Associate's	Bachelor's	Master's	Doctor's
	Total all fields	2,170,961	555,216	1,164,792	406,301	44,652
01.0000	Agricultural Business and Production	9,578	3,846	4,848	648	236
01.0101	Agricultural Business and Management, General	1,305	386	870	49	0
01.0102	Agricultural Business/Agribusiness Operations	1,301	214	1,070	17	0
01.0103	Agricultural Economics	1,776	3	1,155	425	193
01.0104	Farm and Ranch Management	232	129	98	5	0
01.0199	Agricultural Business and Management, Other	148	57	86	5	0
01.0201	Agricultural Mechanization, General	347	122	222	3	0
01.0204	Agricultural Power Machinery Operator	89	89	0	0	0
01.0299	Agricultural Mechanization, Other	31	6	23	0	2
01.0301	Agricultural Production Workers and Managers, General	420	379	37	4	0
01.0302	Agricultural Animal Husbandry and Production Management	273	238	34	1	0
01.0303	Aquaculture Operations and Production Management	136	27	58	49	2
01.0304	Crop Production Operations and Management	65	51	0	8	6
01.0399	Agricultural Production Workers and Managers, Other	19	17	0	2	0
01.0401	Agriculture and Food Products Processing Operations and Management	157	40	97	12	8
01.0501	Agricultural Supplies Retailing and Wholesaling	210	140	70	0	0
01.0505	Animal Trainer	36	36	0	0	0
01.0507	Equestrian/Equine Studies, Horse Management and Training	249	147	102	0	0
01.0599	Agricultural Supplies and Related Services, Other	21	21	0	0	0
01.0601	Horticulture Services Operations and Management, General	702	528	141	19	14
01.0603	Ornamental Horticulture Operations and Management	622	403	205	12	2
01.0604	Greenhouse Operations and Management	30	30	0	0	0
01.0605	Landscaping Operations and Management	469	317	152	0	0
01.0606	Nursery Operations and Management	68	68	0	0	0
01.0607	Turf Management	368	338	30	0	0
01.0699	Horticulture Services Operations and Management, Other	54	35	16	0	3
01.0701	International Agriculture	21	0	13	8	0
01.9999	Agricultural Business and Production, Other	429	25	369	29	6
02.0000	Agricultural Sciences	10,679	877	7,457	1,601	744
02.0101	Agriculture/Agricultural Sciences, General	1,643	397	1,069	175	2
02.0102	Agricultural Extension	21	0	16	5	0
02.0201	Animal Sciences, General	3,567	146	2,980	286	155
02.0202	Agricultural Animal Breeding and Genetics	62	7	37	7	11
02.0203	Agricultural Animal Health	48	39	7	2	0
02.0204	Agricultural Animal Nutrition	18	0	0	10	8
02.0205	Agricultural Animal Physiology	7	0	0	6	1
02.0206	Dairy Science	156	9	119	19	9
02.0209	Poultry Science	224	36	154	23	11
02.0299	Animal Sciences, Other	378	87	261	21	9
02.0301	Food Sciences and Technology	982	17	513	308	144
02.0401	Plant Sciences, General	451	11	327	76	37
02.0402	Agronomy and Crop Science	1,028	12	624	229	163
02.0403	Horticulture Science	902	46	634	156	66
02.0405	Plant Breeding and Genetics	13	0	0	8	5
02.0406	Agricultural Plant Pathology	18	0	6	8	4
02.0407	Agricultural Plant Physiology	11	0	0	4	7
02.0408	Plant Protection (Pest Management)	60	5	37	16	2
02.0409	Range Science and Management	259	0	169	67	23
02.0499	Plant Sciences, Other	146	0	100	39	7
02.0501	Soil Sciences	309	2	153	87	67
02.9999	Agriculture/Agricultural Sciences, Other	376	63	251	49	13
03.0000	Conservation and Renewable Natural Resources	13,196	1,459	9,126	2,320	291
03.0101	Natural Resources Conservation, General	2,539	226	1,832	449	32
03.0102	Environmental Science/Studies	4,187	51	3,281	807	48
03.0201	Natural Resources Management and Policy	715	99	403	213	0
03.0203	Natural Resources Law Enforcement and Protective Services	44	44	0	0	0
03.0299	Natural Resources Management and Protective Services, Other	163	89	60	10	4
03.0301	Fishing and Fisheries Sciences and Management	399	54	237	80	28
03.0401	Forest Harvesting and Production Technology/Technician	522	284	212	11	15
03.0404	Forest Products Technology/Technician	64	44	20	0	0
03.0405	Logging/Timber Harvesting	1	1	0	0	0

See footnotes at end of table.

Table 10.--Degrees conferred by degree-granting institutions, by level of degree, and by discipline division and program specialty: 50 states and District of Columbia, 1995-96 -- continued

CIP code	Discipline division and program specialty	Total *	Associate's	Bachelor's	Master's	Doctor's
03.0499	Forest Production and Processing, Other	103	54	49	0	0
03.0501	Forestry, General	1,342	99	777	369	97
03.0502	Forestry Sciences	300	10	196	79	15
03.0506	Forest Management	233	65	128	29	11
03.0509	Wood Science and Pulp / Paper Technology	145	10	110	16	9
03.0599	Forestry and Related Sciences, Other	227	19	178	24	6
03.0601	Wildlife and Wildlands Management	1,657	302	1,158	179	18
03.9999	Conservation and Renewable Natural Resources, Other	555	8	485	54	8
04.0000	Architecture and Related Programs	12,742	256	8,352	3,993	141
04.0201	Architecture	7,134	39	5,054	1,988	53
04.0301	City / Urban, Community & Regional Planning	1,898	1	475	1,349	73
04.0401	Architectural Environmental Design	679	0	614	63	2
04.0501	Interior Architecture	964	214	740	10	0
04.0601	Landscape Architecture	1,269	2	894	367	6
04.0701	Architectural Urban Design and Planning	75	0	13	60	2
04.9999	Architecture and Related Programs, Other	723	0	562	156	5
05.0000	Area, Ethnic and Cultural Studies	7,794	111	5,786	1,713	184
05.0101	African Studies	52	0	35	13	4
05.0102	American Studies/Civilization	1,984	10	1,604	274	96
05.0103	Asian Studies	550	0	432	116	2
05.0104	East Asian Studies	549	0	387	150	12
05.0105	Eastern European Area Studies	116	0	95	21	0
05.0106	European Studies	109	0	99	10	0
05.0107	Latin American Studies	690	0	413	271	6
05.0108	Middle Eastern Studies	192	0	84	90	18
05.0109	Pacific Area Studies	5	0	1	4	0
05.0110	Russian and Slavic Area Studies	257	0	159	97	1
05.0111	Scandinavian Area Studies	20	0	15	5	0
05.0112	South Asian Studies	21	0	8	12	1
05.0113	Southeast Asian Studies	25	0	9	16	0
05.0114	Western European Studies	84	0	29	54	1
05.0115	Canadian Studies	4	0	4	0	0
05.0199	Area Studies, Other	496	0	378	115	3
05.0201	Afro-American (Black) Studies	685	0	606	68	11
05.0202	American Indian / Native American Studies	126	42	64	20	0
05.0203	Hispanic-American Studies	207	0	187	20	0
05.0204	Islamic Studies	6	1	0	5	0
05.0205	Jewish / Judaic Studies	210	0	153	56	1
05.0206	Asian-American Studies	6	0	6	0	0
05.0207	Women's Studies	681	7	602	72	0
05.0299	Ethnic and Cultural Studies, Other	263	47	179	29	8
05.9999	Area, Ethnic and Cultural Studies, Other	456	4	237	195	20
08.0000	Marketing Operations / Marketing and Distribution	11,320	5,960	4,697	662	1
08.0101	Apparel and Accessories Marketing Operations, General	110	49	61	0	0
08.0102	Fashion Merchandising	2,793	1,782	1,008	2	1
08.0199	Apparel and Accessories Marketing Operations, Other	32	19	13	0	0
08.0204	Business Services Marketing Operations	20	20	0	0	0
08.0299	Business and Personal Services Marketing Operations, Other	433	74	344	15	0
08.0301	Entrepreneurship	293	50	152	91	0
08.0401	Financial Services Marketing Operations	39	24	15	0	0
08.0503	Floristry Marketing Operations	16	16	0	0	0
08.0601	Food Products Retailing and Wholesaling Operations	160	9	136	15	0
08.0704	General Buying Operations	138	117	21	0	0
08.0705	General Retailing Operations	814	684	130	0	0
08.0706	General Selling Skills and Sales Operations	688	269	410	9	0
08.0708	General Marketing Operations	2,834	640	1,717	477	0
08.0709	General Distribution Operations	34	22	12	0	0
08.0799	General Retailing and Wholesaling Operations and Skills, Other....	684	530	154	0	0
08.0809	Home Products Marketing Operations	24	0	24	0	0
08.0810	Office Products Marketing Operations	0	0	0	0	0
08.0899	Home and Office Products Marketing Operations, Other	1	1	0	0	0
08.0901	Hospitality and Recreation Marketing Operations, General	116	92	24	0	0
08.0902	Hotel / Motel Services Marketing Operation	5	5	0	0	0

See footnotes at end of table.

Table 10.--Degrees conferred by degree-granting institutions, by level of degree, and by discipline division and program specialty: 50 states and District of Columbia, 1995-96 -- continued

CIP code	Discipline division and program specialty	Total *	Associate's	Bachelor's	Master's	Doctor's
08.0903	Recreation Products / Services Marketing Operations	114	13	101	0	0
08.0906	Food Sales Operations	12	0	12	0	0
08.0999	Hospitality and Recreation Marketing Operations, Other	10	10	0	0	0
08.1001	Insurance Marketing Operations	18	18	0	0	0
08.1104	Tourism Promotion Operations	434	304	108	22	0
08.1105	Travel Services Marketing Operations	547	536	11	0	0
08.1199	Tourism and Travel Services Marketing Operations, Other	425	374	43	8	0
08.1203	Vehicle Parts and Accessories Marketing Operations	51	51	0	0	0
08.1208	Vehicle Marketing Operations	92	38	54	0	0
08.9999	Marketing Operations / Marketing and Distribution, Other	383	213	147	23	0
09.0000	Communications	54,925	2,187	47,320	5,080	338
09.0101	Communications, General	25,680	650	22,995	1,820	215
09.0201	Advertising	3,249	446	2,538	262	3
09.0401	Journalism	10,796	275	9,097	1,393	31
09.0402	Broadcast Journalism	718	118	586	14	0
09.0403	Mass Communications	2,202	43	1,945	176	38
09.0499	Journalism and Mass Communication, Other	367	2	356	9	0
09.0501	Public Relations and Organizational Communications	2,547	48	2,215	284	0
09.0701	Radio and Television Broadcasting	5,676	216	5,125	318	17
09.9999	Communications, Other	3,690	389	2,463	804	34
10.0000	Communications Technologies	2,971	1,757	683	524	7
10.0101	Educational / Instructional Media Technology/Technician	102	59	0	43	0
10.0103	Photographic Technology/Technician	186	171	15	0	0
10.0104	Radio and Television Broadcasting Technology/Technician	1,822	849	581	385	7
10.0199	Communications Technologies/Technicians, Other	861	678	87	96	0
11.0000	Computer and Information Sciences	44,774	9,658	24,098	10,151	867
11.0101	Computer and Information Sciences, General	25,867	2,570	15,324	7,270	703
11.0201	Computer Programming	2,786	2,531	241	14	0
11.0301	Data Processing Technology/Technician	2,134	1,957	177	0	0
11.0401	Information Sciences and Systems	6,504	947	4,142	1,386	29
11.0501	Computer Systems Analysis	352	104	195	51	2
11.0701	Computer Science	4,621	273	3,308	942	98
11.9999	Computer and Information Sciences, Other	2,510	1,276	711	488	35
12.0000	Personal and Miscellaneous Services	7,977	7,721	256	0	0
12.0203	Card Dealer	1	1	0	0	0
12.0301	Funeral Services and Mortuary Science	1,193	1,011	182	0	0
12.0401	Cosmetic Services, General	1	1	0	0	0
12.0402	Barber / Hairstylist	14	14	0	0	0
12.0403	Cosmetologist	191	191	0	0	0
12.0405	Massage	1	1	0	0	0
12.0501	Baker / Pastry Chef	263	263	0	0	0
12.0503	Culinary Arts / Chef Training	4,695	4,640	55	0	0
12.0504	Food and Beverage / Restaurant Operations Manager	389	372	17	0	0
12.0505	Kitchen Personnel / Cook and Assistant Training	17	17	0	0	0
12.0506	Meatcutter	5	5	0	0	0
12.0599	Culinary Arts and Related Services, Other	1,197	1,195	2	0	0
12.9999	Personal and Miscellaneous Services, Other	10	10	0	0	0
13.0000	Education	228,188	9,750	105,509	106,253	6,676
13.0101	Education, General	18,303	3,727	1,660	11,745	1,171
13.0201	Bilingual / Bicultural Education	484	14	89	356	25
13.0301	Curriculum and Instruction	10,527	0	22	9,773	732
13.0401	Education Administration and Supervision, General	9,782	14	4	8,135	1,629
13.0402	Administration of Special Education	26	0	0	17	9
13.0403	Adult and Continuing Education Administration	308	0	2	240	66
13.0404	Educational Supervision	642	0	0	621	21
13.0405	Elementary, Middle and Secondary Education Administration	1,810	0	218	1,507	85
13.0406	Higher Education Administration	820	0	0	531	289
13.0407	Community and Junior College Administration	23	0	0	19	4
13.0499	Education Administration and Supervision, Other	700	9	0	539	152

See footnotes at end of table.

Table 10.--Degrees conferred by degree-granting institutions, by level of degree, and by discipline division and program specialty: 50 states and District of Columbia, 1995-96 -- continued

CIP code	Discipline division and program specialty	Total *	Associate's	Bachelor's	Master's	Doctor's
13.0501	Educational / Instructional Media Design	1,647	0	25	1,570	52
13.0601	Educational Evaluation and Research	96	0	31	40	25
13.0603	Educational Statistics and Research Methods	58	0	2	25	31
13.0604	Educational Assessment, Testing and Measurement	110	0	0	81	29
13.0699	Educational Evaluation, Research and Statistics, Other	41	0	0	26	15
13.0701	International and Comparative Education	120	0	0	116	4
13.0802	Educational Psychology	1,915	0	125	1,360	430
13.0901	Social and Philosophical Foundations of Education	319	0	5	213	101
13.1001	Special Education, General	16,445	104	6,970	9,196	175
13.1003	Education of the Deaf and Hearing Impaired	463	32	266	165	0
13.1004	Education of the Gifted and Talented	152	0	6	146	0
13.1005	Education of the Emotionally Handicapped	520	0	308	209	3
13.1006	Education of the Mentally Handicapped	614	6	528	80	0
13.1007	Education of the Multiple Handicapped	367	0	147	216	4
13.1008	Education of the Physically Handicapped	124	11	45	68	0
13.1009	Education of the Blind and Visually Handicapped	50	0	29	21	0
13.1011	Education of the Specific Learning Disabled	1,185	0	635	548	2
13.1012	Education of the Speech Impaired	1,027	1	807	219	0
13.1013	Education of the Autistic	0	0	0	0	0
13.1099	Special Education, Other	674	87	288	290	9
13.1101	Counselor Education / Counseling and Guidance Services	12,906	0	65	12,467	374
13.1102	College / Postsecondary Student Counseling and Personnel Services	346	0	0	340	6
13.1201	Adult and Continuing Teacher Education	1,132	37	43	885	167
13.1202	Elementary Teacher Education	60,610	1,268	45,578	13,682	82
13.1203	Junior High / Intermediate / Middle School Teacher Education	2,116	0	1,410	706	0
13.1204	Pre-Elementary Education / Early Childhood / Kindergarten Teacher Education	9,471	916	6,422	2,105	28
13.1205	Secondary Teacher Education	8,922	289	3,933	4,643	57
13.1206	Teacher Education, Multiple Levels	1,119	2	325	784	8
13.1299	General Teacher Education, Other	2,759	174	315	2,196	74
13.1301	Agricultural Teacher Education (Vocational)	708	25	438	210	35
13.1302	Art Teacher Education	2,364	20	1,686	639	19
13.1303	Business Teacher Education (Vocational)	1,538	17	1,088	425	8
13.1304	Driver and Safety Teacher Education	99	0	70	28	1
13.1305	English Teacher Education	3,485	26	2,640	804	15
13.1306	Foreign Languages Teacher Education	672	0	311	348	13
13.1307	Health Teacher Education	2,810	12	1,993	749	56
13.1308	Home Economics Teacher Education (Vocational)	334	13	245	70	6
13.1309	Technology Teacher Education / Industrial Arts Teacher Education	1,758	69	1,285	391	13
13.1310	Marketing Operations Teacher Education / Marketing and Distribution Teacher Education	78	0	71	7	0
13.1311	Mathematics Teacher Education	2,578	9	1,712	819	38
13.1312	Music Teacher Education	3,554	28	2,786	684	56
13.1314	Physical Education Teaching and Coaching	15,675	246	12,139	3,109	181
13.1315	Reading Teacher Education	4,188	2	179	3,960	47
13.1316	Science Teacher Education, General	1,883	17	1,075	746	45
13.1317	Social Science Teacher Education	895	2	794	98	1
13.1318	Social Studies Teacher Education	2,642	0	2,053	588	1
13.1319	Technical Teacher Education (Vocational)	627	21	178	398	30
13.1320	Trade and Industrial Teacher Education (Vocational)	1,519	16	1,049	380	74
13.1321	Computer Teacher Education	680	0	22	657	1
13.1322	Biology Teacher Education	401	0	272	129	0
13.1323	Chemistry Teacher Education	82	0	54	28	0
13.1324	Drama and Dance Teacher Education	46	0	46	0	0
13.1325	French Language Teacher Education	74	0	65	9	0
13.1326	German Language Teacher Education	12	0	11	1	0
13.1327	Health Occupations Teacher Education (Vocational)	81	0	59	21	1
13.1328	History Teacher Education	467	1	439	27	0
13.1329	Physics Teacher Education	31	0	21	10	0
13.1330	Spanish Language Teacher Education	211	0	185	26	0
13.1331	Speech Teacher Education	251	0	243	5	3
13.1399	Teacher Education, Specific Academic and Vocational Programs, Other	1,767	10	803	921	33
13.1401	Teaching English as a Second Language / Foreign Language	1,737	10	52	1,662	13
13.1501	Teacher Assistant / Aide	910	909	1	0	0
13.9999	Education, Other	5,298	1,606	1,141	2,424	127

See footnotes at end of table.

Table 10.--Degrees conferred by degree-granting institutions, by level of degree, and by discipline division and program specialty: 50 states and District of Columbia, 1995-96 -- continued

CIP code	Discipline division and program specialty	Total *	Associate's	Bachelor's	Master's	Doctor's
14.0000	Engineering	98,121	2,197	62,114	27,441	6,369
14.0101	Engineering, General	4,859	1,406	1,904	1,342	207
14.0201	Aerospace, Aeronautical and Astronautical Engineering	2,669	2	1,642	765	260
14.0301	Agricultural Engineering	907	0	649	157	101
14.0401	Architectural Engineering	551	4	489	51	7
14.0501	Bioengineering and Biomedical Engineering	1,682	9	998	492	183
14.0601	Ceramic Sciences and Engineering	304	0	187	71	46
14.0701	Chemical Engineering	8,176	11	6,319	1,176	670
14.0801	Civil Engineering, General	14,933	37	10,452	3,842	602
14.0803	Structural Engineering	1	0	1	0	0
14.0804	Transportation and Highway Engineering	24	0	6	16	2
14.0805	Water Resources Engineering	45	0	14	21	10
14.0899	Civil Engineering, Other	162	0	134	26	2
14.0901	Computer Engineering	3,649	44	2,518	962	125
14.1001	Electrical, Electronics and Communication Engineering	22,864	270	13,900	7,103	1,591
14.1101	Engineering Mechanics	306	0	106	123	77
14.1201	Engineering Physics	362	0	263	58	41
14.1301	Engineering Science	759	57	312	336	54
14.1401	Environmental / Environmental Health Engineering	1,935	80	745	1,038	72
14.1501	Geological Engineering	234	2	179	39	14
14.1601	Geophysical Engineering	35	0	21	12	2
14.1701	Industrial / Manufacturing Engineering	5,578	56	3,284	1,959	279
14.1801	Material Engineering	1,296	5	473	457	361
14.1901	Mechanical Engineering	19,054	56	14,177	3,881	940
14.2001	Metallurgical Engineering	466	0	255	137	74
14.2101	Mining and Mineral Engineering	192	0	126	40	26
14.2201	Naval Architecture and Marine Engineering	365	0	329	29	7
14.2301	Nuclear Engineering	615	1	222	257	135
14.2401	Ocean Engineering	309	0	167	112	30
14.2501	Petroleum Engineering	434	0	240	145	49
14.2701	Systems Engineering	928	0	386	484	58
14.2801	Textile Sciences and Engineering	107	0	72	32	3
14.2901	Engineering Design	69	69	0	0	0
14.3001	Engineering / Industrial Management	1,294	39	287	929	39
14.3101	Materials Science	269	0	89	103	77
14.3201	Polymer / Plastics Engineering	165	2	43	83	37
14.9999	Engineering, Other	2,523	47	1,125	1,163	188
15.0000	Engineering-Related Technologies	49,327	33,002	15,189	1,125	11
15.0101	Architectural Engineering Technology/Technician	1,836	1,319	517	0	0
15.0201	Civil Engineering / Civil Technology/Technician	1,830	1,285	544	0	1
15.0301	Computer Engineering Technology/Technician	1,807	1,344	447	16	0
15.0303	Electrical Electronic and Communications Engineering Technology/Technician	14,054	11,329	2,725	0	0
15.0304	Laser and Optical Technology/Technician	129	122	6	1	0
15.0399	Electrical and Electronic Engineering-Related Technologies/ Technicians, Other	5,214	4,354	855	5	0
15.0401	Biomedical Engineering-Related Technology/Technician	694	690	4	0	0
15.0402	Computer Maintenance Technology/Technician	1,122	1,122	0	0	0
15.0403	Electromechanical Technology/Technician	804	706	97	1	0
15.0404	Instrumentation Technology/Technician	461	459	2	0	0
15.0405	Robotics Technology/Technician	739	408	331	0	0
15.0499	Electromechanical Instrumentation and Maintenance Technologies/Technicians, Other	100	100	0	0	0
15.0501	Heating, Air Conditioning and Refrigeration Technology/ Technician	651	651	0	0	0
15.0503	Energy / Management and Systems Technology/Technician	77	32	45	0	0
15.0506	Water Quality and Wastewater Treatment Technology/ Technician	358	284	73	1	0
15.0507	Environmental and Pollution Control Technology/Technician	436	307	82	47	0
15.0599	Environmental Control Technologies, Other	725	540	80	105	0
15.0603	Industrial / Manufacturing Technology/Technician	4,363	1,026	3,120	213	4
15.0607	Plastics Technology/Technician	295	133	162	0	0
15.0611	Metallurgical Technology/Technician	84	83	1	0	0
15.0699	Industrial Productution Technologies/Technicians, Other	1,048	465	565	18	0
15.0701	Occupational Safety and Health Technology/Technician	1,096	272	496	328	0
15.0702	Quality Control Technology/Technician	297	262	0	35	0

Table 10.--Degrees conferred by degree-granting institutions, by level of degree, and by discipline division and program specialty: 50 states and District of Columbia, 1995-96 -- continued

CIP code	Discipline division and program specialty	Total *	Associate's	Bachelor's	Master's	Doctor's
15.0799	Quality Control and Safety Technology/Technician	25	13	2	10	0
15.0801	Aeronautical and Aerospace Engineering Technology/ Technician	683	437	246	0	0
15.0803	Automotive Engineering Technology/Technician	921	885	36	0	0
15.0805	Mechanical Engineering / Mechanical Technology/Technician	2,633	1,724	909	0	0
15.0899	Mechanical Engineering-Related Technologies/Technicians, Other	989	512	477	0	0
15.0901	Mining Technology/Technician	20	19	1	0	0
15.0903	Petroleum Technology/Technician	94	81	13	0	0
15.0999	Mining and Petroleum Technologies/Technicians, Other	4	4	0	0	0
15.1001	Construction / Building Technology/Technician	1,753	835	854	64	0
15.1101	Engineering Technology/Technician, General	863	312	453	98	0
15.1102	Surveying	412	232	149	25	6
15.1103	Hydraulic Technology/Technician	46	46	0	0	0
15.9999	Engineering-Related Technologies/Technicians, Other	2,664	609	1,897	158	0
16.0000	Foreign Languages and Literatures	18,559	607	13,952	3,124	876
16.0101	Foreign Languages and Literatures, General	1,569	337	879	296	57
16.0102	Linguistics	1,409	0	619	598	192
16.0301	Chinese Language and Literature	199	2	136	42	19
16.0302	Japanese Language and Literature	417	8	359	47	3
16.0399	East and Southeast Asian Languages and Literatures, Other	116	0	86	21	9
16.0402	Russian Language and Literature	565	6	494	58	7
16.0403	Slavic Languages and Literatures (Other Than Russian)	164	0	49	79	36
16.0499	East European Languages and Literatures, Other	12	0	4	7	1
16.0501	German Language and Literature	1,694	24	1,290	305	75
16.0502	Scandinavian Languages and Literatures	26	0	20	6	0
16.0599	Germanic Languages and Literatures, Other	35	0	12	14	9
16.0703	South Asian Languages and Literatures	14	0	8	4	2
16.0901	French Language and Literature	3,264	50	2,655	446	113
16.0902	Italian Language and Literature	305	7	232	44	22
16.0904	Portuguese Language and Literature	40	0	29	9	2
16.0905	Spanish Language and Literature	7,083	168	5,995	769	151
16.0999	Romance Languages and Literatures, Other	215	0	77	83	55
16.1101	Arabic Language and Literature	13	0	8	3	2
16.1102	Hebrew Language and Literature	75	0	45	28	2
16.1199	Middle Eastern Languages and Literatures, Other	59	0	23	22	14
16.1201	Classics and Classical Languages and Literatures	836	0	619	160	57
16.1202	Greek Language and Literature (Ancient/Medieval)	39	0	26	8	5
16.1203	Latin Language and Literature (Ancient/Medieval)	100	0	90	9	1
16.1299	Classical and Ancient Near Eastern Languages and Literatures, Other	10	0	8	1	1
16.9999	Foreign Languages and Literatures, Other	300	5	189	65	41
19.0000	Home Economics	19,562	940	15,328	2,885	409
19.0101	Home Economics, General	3,088	121	2,620	300	47
19.0201	Business Home Economics	102	0	102	0	0
19.0202	Home Economics Communications	24	0	20	4	0
19.0301	Family and Community Studies	297	7	229	55	6
19.0401	Family Resource Management Studies	626	9	561	35	21
19.0402	Consumer Economics and Science	397	0	377	20	0
19.0499	Family / Consumer Resource Management, Other	105	0	84	15	6
19.0501	Foods and Nutrition Studies, General	2,412	6	2,007	365	34
19.0502	Foods and Nutrition Science	169	0	110	59	0
19.0503	Dietetics / Human Nutritional Services	1,735	132	1,445	151	7
19.0505	Food Systems Administration	49	0	40	8	1
19.0599	Foods and Nutrition Studies, Other	64	0	46	14	4
19.0601	Housing Studies, General	373	0	358	12	3
19.0603	Interior Environments	50	0	50	0	0
19.0699	Housing Studies, Other	82	0	81	1	0
19.0701	Individual and Family Development Studies, General	4,872	121	4,288	372	91
19.0703	Family and Marriage Counseling	1,091	0	5	1,054	32
19.0704	Family Life and Relations Studies	733	2	631	82	18
19.0705	Gerontological Services	335	185	60	88	2
19.0706	Child Growth, Care and Development Studies	1,031	215	582	120	114
19.0799	Individual and Family Development Studies, Other	235	48	158	29	0
19.0901	Clothing / Apparel and Textile Studies	1,502	81	1,323	84	14

See footnotes at end of table.

Table 10.--Degrees conferred by degree-granting institutions, by level of degree, and by discipline division and program specialty: 50 states and District of Columbia, 1995-96 -- continued

CIP code	Discipline division and program specialty	Total *	Associate's	Bachelor's	Master's	Doctor's
19.9999	Home Economics, Other	190	13	151	17	9
20.0000	Vocational Home Economics	7,764	7,252	475	32	5
20.0201	Child Care and Guidance Workers and Managers, General	3,193	3,048	124	21	0
20.0202	Child Care Provider / Assistant	1,302	1,296	6	0	0
20.0203	Child Care Services Manager	817	803	7	7	0
20.0299	Child Care and Guidance Workers and Managers, Other	106	106	0	0	0
20.0301	Clothing, Apparel and Textile Workers and Managers, General	49	26	21	2	0
20.0303	Commercial Garment and Apparel Worker	56	56	0	0	0
20.0305	Custom Tailor	4	4	0	0	0
20.0306	Fashion and Fabric Consultant	93	93	0	0	0
20.0309	Drycleaner and Launderer (Commercial)	2	2	0	0	0
20.0399	Clothing, Apparel and Textile Workers and Managers, Other	41	40	1	0	0
20.0401	Institutional Food Workers and Administrators, General	698	648	48	2	0
20.0404	Dietician Assistant	409	409	0	0	0
20.0409	Institutional Food Services Administrator	510	257	253	0	0
20.0499	Institutional Food Workers and Administrators, Other	64	63	1	0	0
20.0501	Home Furnishings and Equipment Installers and Consultants, General	211	202	9	0	0
20.0599	Home Furnishings and Equipment Installers and Consultants, Other	28	28	0	0	0
20.0602	Elder Care Provider / Companion	21	21	0	0	0
20.0604	Custodian / Caretaker	2	2	0	0	0
20.0605	Executive Housekeeper	7	7	0	0	0
20.9999	Vocational Home Economics, Other	151	141	5	0	5
22.0000	Law and Legal Studies	14,000	9,106	2,052	2,751	91
22.0102	Pre-Law Studies	326	125	201	0	0
22.0103	Paralegal / Legal Assistant	9,974	8,818	1,125	31	0
22.0104	Juridical Science / Legal Specialization	1,778	0	0	1,698	80
22.0199	Law and Legal Studies, Other	1,922	163	726	1,022	11
23.0000	English Language and Literature / Letters	61,436	1,310	50,698	7,893	1,535
23.0101	English Language and Literature, General	45,374	611	38,498	5,139	1,126
23.0301	Comparative Literature	1,643	497	770	236	140
23.0401	English Composition	291	0	262	24	5
23.0501	English Creative Writing	2,116	14	965	1,132	5
23.0701	American Literature (United States)	67	4	42	6	15
23.0801	English Literature (British & Commonwealth)	1,620	0	1,298	281	41
23.1001	Speech and Rhetorical Studies	8,693	164	7,634	752	143
23.1101	English Technical and Business Writing	368	13	183	172	0
23.9999	English Language and Literature / Letters, Other	1,264	7	1,046	151	60
24.0000	Liberal Arts and Sciences, General Studies and Humanities ...	211,820	174,970	33,997	2,778	75
24.0101	Liberal Arts and Sciences / Liberal Studies	159,232	135,844	21,493	1,873	22
24.0102	General Studies	30,215	24,537	5,630	47	1
24.0103	Humanities / Humanistic Studies	9,206	5,559	3,117	488	42
24.0199	Liberal Arts and Sciences, General Studies and Humanities, Other	13,167	9,030	3,757	370	10
25.0000	Library Science	5,304	94	58	5,099	53
25.0101	Library Science / Librarianship	5,147	8	56	5,032	51
25.0301	Library Assistant	86	86	0	0	0
25.9999	Library Science, Other	71	0	2	67	2
26.0000	Biological Sciences / Life Sciences	73,968	2,037	60,994	6,157	4,780
26.0101	Biology, General	50,112	1,920	44,818	2,606	768
26.0202	Biochemistry	4,179	0	3,344	286	549
26.0203	Biophysics	151	0	41	33	77
26.0301	Botany, General	662	3	370	145	144
26.0305	Plant Pathology	190	0	9	72	109
26.0307	Plant Physiology	27	0	0	4	23
26.0399	Botany, Other	55	0	25	7	23

Table 10.--Degrees conferred by degree-granting institutions, by level of degree, and by discipline division and program specialty: 50 states and District of Columbia, 1995-96 -- continued

CIP code	Discipline division and program specialty	Total *	Associate's	Bachelor's	Master's	Doctor's
26.0401	Cell Biology	426	0	234	40	152
26.0402	Molecular Biology	1,013	3	680	83	247
26.0499	Cell and Molecular Biology, Other	1,347	0	1,189	58	100
26.0501	Microbiology / Bacteriology	2,937	6	2,130	324	477
26.0601	Anatomy	209	0	77	62	70
26.0603	Ecology	1,191	8	825	272	86
26.0607	Marine / Aquatic Biology	842	0	703	118	21
26.0608	Neuroscience	528	0	264	49	215
26.0609	Nutritional Sciences	837	8	370	351	108
26.0610	Parasitology	5	0	0	1	4
26.0611	Radiation Biology / Radiobiology	43	0	0	28	15
26.0612	Toxicology	225	2	54	82	87
26.0613	Genetics, Plant and Animal	617	0	257	130	230
26.0614	Biometrics	92	0	23	42	27
26.0615	Biostatistics	147	0	2	113	32
26.0616	Biotechnology Research	185	2	45	138	0
26.0617	Evolutionary Biology	35	0	0	15	20
26.0618	Biological Immunology	34	0	0	5	29
26.0619	Virology	12	0	0	3	9
26.0699	Miscellaneous Biological Specializations, Other	600	11	361	98	130
26.0701	Zoology, General	3,295	6	2,903	236	150
26.0702	Entomology	358	0	73	148	137
26.0704	Pathology, Human and Animal	177	0	14	60	103
26.0705	Pharmacology, Human and Animal	408	0	72	84	252
26.0706	Physiology, Human and Animal	986	0	487	287	212
26.0799	Zoology, Other	1	0	0	0	1
26.9999	Biological Sciences / Life Sciences, Other	2,042	68	1,624	177	173
27.0000	Mathematics	19,141	758	13,143	4,031	1,209
27.0101	Mathematics	15,310	752	11,346	2,381	831
27.0301	Applied Mathematics, General	1,135	2	637	356	140
27.0302	Operations Research	861	0	430	380	51
27.0399	Applied Mathematics, Other	29	2	27	0	0
27.0501	Mathematical Statistics	1,419	0	434	819	166
27.9999	Mathematics, Other	387	2	269	95	21
29.0000	Military Technologies	699	556	7	136	0
29.0101	Military Technologies	699	556	7	136	0
30.0000	Multi / Interdisciplinary Studies	37,914	8,611	26,515	2,347	441
30.0101	Biological and Physical Sciences	8,554	5,709	2,574	243	28
30.0501	Peace and Conflict Studies	139	0	50	85	4
30.0601	Systems Science and Theory	301	0	114	166	21
30.0801	Mathematics and Computer Science	247	1	226	20	0
30.1001	Biopsychology	23	0	23	0	0
30.1101	Gerontology	448	65	210	169	4
30.1201	Historic Preservation, Conservation and Architectural History.....	102	12	37	53	0
30.1301	Medieval and Renaissance Studies	52	0	36	14	2
30.1401	Museology / Museum Studies	128	12	4	112	0
30.1501	Science, Technology and Society	114	6	74	30	4
30.9999	Multi / Interdisciplinary Studies, Other	27,806	2,806	23,167	1,455	378
31.0000	Parks, Recreation, Leisure and Fitness Studies	16,774	936	13,983	1,751	104
31.0101	Parks, Recreation and Leisure Studies	2,484	118	2,146	208	12
31.0301	Parks, Recreation and Leisure Facilities Management	3,400	291	2,844	250	15
31.0501	Health and Physical Education, General	4,807	235	4,077	468	27
31.0502	Adapted Physical Education / Therapeutic Recreation	145	0	117	28	0
31.0503	Athletic Training and Sports Medicine	970	39	892	39	0
31.0504	Sport and Fitness Administration / Management	1,320	34	1,067	219	0
31.0505	Exercise Sciences / Physiology and Movement Studies	2,714	35	2,241	395	43
31.0506	Socio-Psychological Sports Studies	16	0	0	16	0
31.0599	Health and Physical Education / Fitness, Other	493	21	362	105	5
31.9999	Parks, Recreation, Leisure and Fitness Studies, Other	425	163	237	23	2

See footnotes at end of table.

Table 10.--Degrees conferred by degree-granting institutions, by level of degree, and by discipline division and program specialty: 50 states and District of Columbia, 1995-96 -- continued

CIP code	Discipline division and program specialty	Total *	Associate's	Bachelor's	Master's	Doctor's
38.0000	Philosophy and Religion	9,322	83	7,388	1,302	549
38.0101	Philosophy	5,610	36	4,555	695	324
38.0201	Religion / Religious Studies	3,345	46	2,543	540	216
38.9999	Philosophy and Religion	367	1	290	67	9
39.0000	Theological Studies and Religious Vocations	12,594	608	5,358	5,107	1,521
39.0101	Biblical and Other Theological Languages and Literatures	147	0	66	77	4
39.0201	Bible / Biblical Studies	2,150	304	1,500	290	56
39.0301	Missions / Missionary Studies and Misology	533	11	259	225	38
39.0401	Religious Education	1,816	146	707	930	33
39.0501	Religious / Sacred Music	313	8	158	138	9
39.0601	Theology / Theological Studies	4,614	103	1,414	2,365	732
39.0604	Pre-Theological / Pre-Ministerial Studies	46	0	37	0	9
39.0606	Talmudic Studies	374	0	359	8	7
39.0699	Theological and Ministerial Studies, Other	776	13	348	173	242
39.0701	Pastoral Counseling and Specialized Ministries	998	2	236	570	190
39.9999	Theological Studies and Religious Vocations, Other	827	21	274	331	201
40.0000	Physical Sciences	31,653	1,749	19,518	5,823	4,563
40.0101	Physical Sciences, General	1,527	1,060	392	71	4
40.0201	Astronomy	278	0	105	76	97
40.0301	Astrophysics	110	0	43	39	28
40.0401	Atmospheric Sciences and Meteorology	827	97	434	199	97
40.0501	Chemistry, General	14,570	297	10,091	2,094	2,088
40.0502	Analytical Chemistry	30	0	0	16	14
40.0503	Inorganic Chemistry	7	2	0	2	3
40.0504	Organic Chemistry	38	0	14	19	5
40.0505	Medicinal / Pharmaceutical Chemistry	119	0	20	40	59
40.0506	Physical and Theoretical Chemistry	40	0	3	12	25
40.0507	Polymer Chemistry	77	0	9	16	52
40.0599	Chemistry, Other	381	7	278	55	41
40.0601	Geology	4,062	45	2,922	816	279
40.0602	Geochemistry	26	0	18	4	4
40.0603	Geophysics and Seismology	200	0	60	76	64
40.0604	Paleontology	4	0	0	4	0
40.0699	Geological and Related Sciences, Other	307	1	190	91	25
40.0701	Metallurgy	4	0	0	3	1
40.0702	Oceanography	477	45	185	142	105
40.0703	Earth and Planetary Sciences	878	1	644	155	78
40.0799	Miscellaneous Physical Sciences, Other	187	0	75	105	7
40.0801	Physics, General	6,573	100	3,548	1,546	1,379
40.0802	Chemical and Atomic / Molecular Physics	20	0	14	0	6
40.0806	Nuclear Physics	9	2	0	5	2
40.0807	Optics	62	0	4	38	20
40.0808	Solid State and Low-Temperature Physics	2	0	0	2	0
40.0810	Theoretical and Mathematical Physics	4	0	3	0	1
40.0899	Physics, Other	251	0	110	87	54
40.9999	Physical Sciences, Other	583	92	356	110	25
41.0000	Science Technologies	1,024	863	129	24	8
41.0101	Biological Technology/Technician	195	142	47	4	2
41.0204	Industrial Radiologic Technology/Technician	24	23	1	0	0
41.0205	Nuclear / Nuclear Power Technology/Technician	106	98	3	3	2
41.0299	Nuclear and Industrial Radiologic Technologies/Technicians, Other	7	3	4	0	0
41.0301	Chemical Technology/Technician	449	434	15	0	0
41.0399	Physical Science Technology/Technicians, Other	39	36	3	0	0
41.9999	Science Technologies/Technicians, Other	204	127	56	17	4
42.0000	Psychology	92,377	1,583	73,291	13,792	3,711
42.0101	Psychology, General	76,836	1,446	69,044	4,793	1,553
42.0201	Clinical Psychology	2,778	0	56	1,394	1,328
42.0301	Cognitive Psychology and Psycholinguistics	118	0	62	32	24
42.0401	Community Psychology	433	19	50	364	0

Table 10.--Degrees conferred by degree-granting institutions, by level of degree, and by discipline division and program specialty: 50 states and District of Columbia, 1995-96 -- continued

CIP code	Discipline division and program specialty	Total *	Associate's	Bachelor's	Master's	Doctor's
42.0601	Counseling Psychology	4,885	9	290	4,289	297
42.0701	Developmental and Child Psychology	776	0	647	63	66
42.0801	Experimental Psychology	378	0	246	62	70
42.0901	Industrial and Organizational Psychology	1,007	0	122	826	59
42.1101	Physiological Psychology / Psychobiology	214	0	182	7	25
42.1601	Social Psychology	743	16	585	99	43
42.1701	School Psychology	925	0	0	817	108
42.9999	Psychology, Other	3,284	93	2,007	1,046	138
43.0000	Protective Services	45,856	19,196	24,810	1,812	38
43.0102	Corrections / Correctional Administration	1,443	709	663	70	1
43.0103	Criminal Justice / Law Enforcement Administration	12,452	3,583	8,254	611	4
43.0104	Criminal Justice Studies	15,709	2,036	12,667	974	32
43.0106	Forensic Technology/Technician	97	6	25	66	0
43.0107	Law Enforcement / Police Science	10,575	8,791	1,734	50	0
43.0109	Security and Loss Prevention Services	450	431	14	5	0
43.0199	Criminal Justice and Corrections, Other	1,476	434	1,039	3	0
43.0201	Fire Protection and Safety Technology/Technician	1,879	1,712	163	4	0
43.0202	Fire Services Administration	335	212	122	1	0
43.0203	Fire Science / Firefighting	598	584	14	0	0
43.0299	Fire Protection, Other	45	15	5	24	1
43.9999	Protective Services, Other	797	683	110	4	0
44.0000	Public Administration and Services	48,795	4,218	19,849	24,229	499
44.0201	Community Organization, Resources and Services	3,419	1,449	1,702	263	5
44.0401	Public Administration	10,255	57	2,485	7,556	157
44.0501	Public Policy Analysis	1,403	18	435	862	88
44.0701	Social Work	31,578	1,591	14,687	15,057	243
44.9999	Public Administration and Services, Other	2,140	1,103	540	491	6
45.0000	Social Sciences and History	149,272	4,021	126,479	15,012	3,760
45.0101	Social Sciences, General	10,559	2,604	7,343	543	69
45.0201	Anthropology	7,747	63	6,261	1,030	393
45.0301	Archeology	161	7	120	21	13
45.0401	Criminology	2,862	52	2,676	124	10
45.0501	Demography and Population Studies	49	0	1	44	4
45.0601	Economics, General	19,504	191	16,136	2,287	890
45.0602	Applied and Resource Economics	285	0	158	114	13
45.0603	Econometrics and Quantitative Economics	19	0	19	0	0
45.0604	Development Economics and International Development	88	0	1	84	3
45.0605	International Economics	167	0	123	40	4
45.0699	Economics, Other	251	0	237	8	6
45.0701	Geography	5,054	29	4,097	755	173
45.0702	Cartography	67	18	48	1	0
45.0801	History, General	29,775	292	25,833	2,863	787
45.0802	American (United States) History	19	0	10	6	3
45.0803	European History	4	0	0	3	1
45.0804	History and Philosophy of Science and Technology	38	0	21	10	7
45.0805	Public / Applied History and Archival Administration	12	0	0	12	0
45.0899	History, Other	154	2	141	4	7
45.0901	International Relations and Affairs	7,953	17	5,506	2,372	58
45.1001	Political Science and Government, General	33,215	160	30,503	1,920	632
45.1002	American Government and Politics	91	0	3	88	0
45.1099	Political Science and Government, Other	287	0	269	16	2
45.1101	Sociology	26,864	494	24,071	1,772	527
45.1201	Urban Affairs / Studies	1,081	34	647	339	61
45.9999	Social Sciences and History, Other	2,966	58	2,255	556	97
46.0000	Construction Trades	2,221	2,141	80	0	0
46.0101	Mason and Tile Setter	29	26	3	0	0
46.0201	Carpenters	317	317	0	0	0
46.0301	Electrical and Power Transmission Installer, General	83	83	0	0	0
46.0302	Electrician	918	917	1	0	0
46.0303	Lineworker	105	105	0	0	0
46.0399	Electrical and Power Transmission Installer, Other	15	15	0	0	0

See footnotes at end of table.

Table 10.--Degrees conferred by degree-granting institutions, by level of degree, and by discipline division and program specialty: 50 states and District of Columbia, 1995-96 -- continued

CIP code	Discipline division and program specialty	Total *	Associate's	Bachelor's	Master's	Doctor's
46.0401	Building / Property Maintenance and Manager	156	103	53	0	0
46.0403	Construction / Building Inspector	75	75	0	0	0
46.0499	Construction and Building Finishers and Managers, Other	139	116	23	0	0
46.0501	Plumber and Pipefitter	59	59	0	0	0
46.9999	Construction Trades, Other	325	325	0	0	0
47.0000	Mechanics and Repairers	12,578	12,524	54	0	0
47.0101	Electrical and Electronics Equipment Installer and Repairer, General	1,216	1,216	0	0	0
47.0102	Business Machine Repairer	11	11	0	0	0
47.0103	Communication Systems Installer and Repairer	247	247	0	0	0
47.0104	Computer Installer and Repairer	338	338	0	0	0
47.0105	Industrial Electronics Installer and Repairer	640	640	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	69	69	0	0	0
47.0201	Heating, Air Conditioning and Refrigeration Mechanic and Repairer	954	954	0	0	0
47.0302	Heavy Equipment Maintenance and Repairer	38	38	0	0	0
47.0303	Industrial Machinery Maintenance and Repairer	221	219	2	0	0
47.0399	Industrial Equipment Maintenance and Repairers, Other	30	30	0	0	0
47.0401	Instrument Calibration and Repairer	25	25	0	0	0
47.0402	Gunsmith	114	114	0	0	0
47.0404	Musical Instrument Repairer	6	6	0	0	0
47.0408	Watch, Clock and Jewelry Repairer	42	42	0	0	0
47.0499	Miscellaneous Mechanics and Repairers, Other	11	11	0	0	0
47.0501	Stationary Energy Sources Installer and Operator	8	8	0	0	0
47.0603	Auto/Automotive Body Repairer	490	490	0	0	0
47.0604	Auto/Automotive Mechanic / Technician	3,581	3,547	34	0	0
47.0605	Diesel Engine Mechanic and Repairer	813	813	0	0	0
47.0606	Small Engine Mechanic and Repairer	6	6	0	0	0
47.0607	Aircraft Mechanic / Technician, Airframe	1,497	1,483	14	0	0
47.0608	Aircraft Mechanic / Technician, Powerplant	313	312	1	0	0
47.0609	Aviation Systems and Avionics Maintenance Technologist/ Technician	1,168	1,165	3	0	0
47.0699	Vehicle and Mobile Equipment Mechanics and Repairers, Other	511	511	0	0	0
47.9999	Mechanics and Repairers, Other	211	211	0	0	0
48.0000	Precision Production Trades	10,626	10,217	401	8	0
48.0101	Drafting, General	4,206	4,057	149	0	0
48.0102	Architectural Drafting	1,262	1,257	5	0	0
48.0103	Civil / Structural Drafting	42	42	0	0	0
48.0104	Electrical / Electronics Drafting	92	92	0	0	0
48.0105	Mechanical Drafting	1,127	1,062	65	0	0
48.0199	Drafting, Other	871	871	0	0	0
48.0201	Graphic and Printing Equipment Operator, General	1,048	894	154	0	0
48.0205	Mechanical Typesetter and Composer	12	12	0	0	0
48.0206	Lithographer and Platemaker	39	39	0	0	0
48.0208	Printing Press Operator	34	34	0	0	0
48.0211	Computer Typography and Composition Equipment Operator	24	24	0	0	0
48.0212	Desktop Publishing Equipment Operator	38	38	0	0	0
48.0299	Graphic and Printing Equipment Operator, Other	84	68	16	0	0
48.0303	Upholsterer	6	6	0	0	0
48.0399	Leatherworkers and Upholsterers, Other	14	14	0	0	0
48.0501	Machinist / Machine Technologist	385	385	0	0	0
48.0503	Machine Shop Assistant	421	421	0	0	0
48.0506	Sheet Metal Worker	20	20	0	0	0
48.0507	Tool and Die Maker / Technologist	327	322	5	0	0
48.0508	Welder / Welding Technologist	338	335	3	0	0
48.0599	Precision Metal Workers, Other	37	37	0	0	0
48.0701	Woodworkers, General	19	19	0	0	0
48.0702	Furniture Designer and Maker	24	13	3	8	0
48.0703	Cabinet Maker and Millworker	28	28	0	0	0
48.0799	Woodworkers, Other	8	8	0	0	0
48.9999	Precision Production Trades, Other	120	119	1	0	0

See footnotes at end of table.

Table 10.--Degrees conferred by degree-granting institutions, by level of degree, and by discipline division and program specialty: 50 states and District of Columbia, 1995-96 -- continued

CIP code	Discipline division and program specialty	Total *	Associate's	Bachelor's	Master's	Doctor's
49.0000	Transportation and Material Moving Workers	6,051	1,571	3,561	919	0
49.0101	Aviation and Airway Science	2,049	368	1,681	0	0
49.0102	Aircraft Pilot and Navigator (Professional)	2,114	520	784	810	0
49.0104	Aviation Management	1,025	123	840	62	0
49.0105	Air Traffic Controller	64	33	31	0	0
49.0106	Flight Attendant	13	13	0	0	0
49.0107	Aircraft Pilot (Private)	4	4	0	0	0
49.0199	Air Transportation Workers, Other	224	191	0	33	0
49.0202	Construction Equipment Operator	0	0	0	0	0
49.0205	Truck, Bus and Other Commercial Vehicle Operator	1	1	0	0	0
49.0299	Vehicle and Equipment Operators, Other	6	6	0	0	0
49.0304	Diver (Professional)	31	31	0	0	0
49.0306	Marine Maintenance and Ship Repairer	20	20	0	0	0
49.0309	Marine Science / Merchant Marine Officer	189	1	188	0	0
49.0399	Water Transportation Workers, Other	24	17	7	0	0
49.9999	Transportation and Materials Moving Workers, Other	287	243	30	14	0
50.0000	Visual and Performing Arts	74,177	13,534	49,296	10,280	1,067
50.0101	Visual and Performing Arts, General	1,933	370	1,459	99	5
50.0201	Crafts, Folk Art and Artisanry	138	3	129	6	0
50.0301	Dance	1,182	56	925	191	10
50.0401	Design and Visual Communications	2,483	1,167	1,205	110	1
50.0402	Graphic Design, Commercial Art and Illustration	8,613	4,494	3,866	253	0
50.0404	Industrial Design	1,136	425	694	17	0
50.0406	Commercial Photography	393	387	6	0	0
50.0407	Fashion Design and Illustration	1,663	1,049	604	8	2
50.0408	Interior Design	2,651	1,380	1,214	57	0
50.0499	Design and Applied Arts, Other	815	336	399	80	0
50.0501	Drama / Theater Arts, General	7,314	193	5,868	1,154	99
50.0502	Technical Theater / Theater Design and Stagecraft	176	13	126	37	0
50.0503	Acting and Directing	236	0	147	89	0
50.0504	Playwriting and Screenwriting	4	0	4	0	0
50.0505	Drama / Theater Literature, History and Criticism	19	0	19	0	0
50.0599	Dramatic / Theater Arts and Stagecraft, Other	90	0	53	37	0
50.0601	Film / Cinema Studies	774	0	615	154	5
50.0602	Film-Video Making / Cinematography and Production	1,629	218	1,107	303	1
50.0605	Photography	1,402	301	939	157	5
50.0699	Film / Video and Photographic Arts, Other	355	136	153	66	0
50.0701	Art, General	13,401	1,069	11,326	968	38
50.0702	Fine / Studio Arts	1,580	32	1,374	174	0
50.0703	Art History, Criticism and Conservation	5,844	35	4,565	1,102	142
50.0704	Arts Management	275	1	102	171	1
50.0705	Drawing	241	9	205	27	0
50.0706	Intermedia	464	354	94	16	0
50.0708	Painting	976	1	779	196	0
50.0709	Sculpture	308	0	227	81	0
50.0710	Printmaking	151	2	109	40	0
50.0711	Ceramics Arts and Ceramics	259	3	191	65	0
50.0712	Fiber, Textile and Weaving Arts	136	1	95	38	2
50.0713	Metal and Jewelry Arts	126	8	97	21	0
50.0799	Fine Arts and Art Studies, Other	1,923	47	1,421	455	0
50.0901	Music, General	6,287	427	4,391	1,157	312
50.0902	Music History and Literature	150	0	57	69	24
50.0903	Music - General Performance	5,107	114	2,843	1,908	242
50.0904	Music Theory and Composition	552	6	271	199	76
50.0905	Musicology and Ethnomusicology	29	0	12	12	5
50.0906	Music Conducting	64	0	7	49	8
50.0907	Music - Piano and Organ Performance	174	2	65	92	15
50.0908	Music - Voice and Choral / Opera Performance	211	1	130	78	2
50.0909	Music Business Management and Merchandising	839	630	209	0	0
50.0999	Music, Other	1,098	161	728	177	32
50.9999	Visual and Performing Arts, Other	976	103	466	367	40
51.0000	Health Professions and Related Sciences	221,425	101,872	84,036	33,398	2,119
51.0201	Communication Disorders, General	2,427	7	1,506	890	24
51.0202	Audiology / Hearing Sciences	353	0	141	197	15

See footnotes at end of table.

Table 10.--Degrees conferred by degree-granting institutions, by level of degree, and by discipline division and program specialty: 50 states and District of Columbia, 1995-96 -- continued

CIP code	Discipline division and program specialty	Total *	Associate's	Bachelor's	Master's	Doctor's
51.0203	Speech-Language Pathology	1,937	0	866	1,066	5
51.0204	Speech-Language Pathology and Audiology	6,290	2	3,463	2,778	47
51.0205	Sign Language Interpreter	558	508	44	6	0
51.0299	Communication Disorders Sciences and Services, Other	244	53	100	90	1
51.0301	Community Health Liaison	1,179	220	814	145	0
51.0501	Dental Clinical Sciences / Graduate Dentistry	409	3	9	362	35
51.0601	Dental Assistant	501	479	22	0	0
51.0602	Dental Hygienist	4,688	3,787	892	9	0
51.0603	Dental Laboratory Technician	293	287	5	1	0
51.0699	Dental Services, Other	42	11	4	27	0
51.0701	Health System / Health Services Administration	4,647	118	2,298	2,195	36
51.0702	Hospital / Health Facilities Administration	2,599	6	1,042	1,550	1
51.0703	Health Unit Coordinator / Ward Clerk	7	7	0	0	0
51.0704	Health Unit Manager / Ward Supervisor	17	6	11	0	0
51.0705	Medical Office Management	353	353	0	0	0
51.0706	Medical Records Administration	790	81	709	0	0
51.0707	Medical Records Technology/Technician	2,108	2,096	2	6	4
51.0708	Medical Transcription	193	193	0	0	0
51.0799	Health and Medical Administrative Services, Other	507	185	185	116	21
51.0801	Medical Assistant	4,941	4,941	0	0	0
51.0802	Medical Laboratory Assistant	123	44	57	22	0
51.0803	Occupational Therapy Assistant	2,538	2,537	1	0	0
51.0804	Ophthalmic Medical Assistant	17	17	0	0	0
51.0805	Pharmacy Technician / Assistant	136	136	0	0	0
51.0806	Physical Therapy Assistant	4,328	4,292	36	0	0
51.0807	Physician Assistant	1,811	168	1,271	372	0
51.0808	Veterinarian Assistant / Animal Health Technician	1,283	1,217	66	0	0
51.0899	Health and Medical Assistants, Other	85	76	9	0	0
51.0901	Cardiovascular Technology/Technician	496	450	46	0	0
51.0902	Electrocardiograph Technology/Technician	155	155	0	0	0
51.0903	Electroencephalograph Technology/Technician	49	49	0	0	0
51.0904	Emergency Medical Technology/Technician	952	889	58	5	0
51.0905	Nuclear Medical Technology/Technician	485	321	164	0	0
51.0906	Perfusion Technology/Technician	23	0	20	3	0
51.0907	Medical Radiologic Technology/Technician	6,982	6,218	750	14	0
51.0908	Respiratory Therapy Technician	4,124	3,739	385	0	0
51.0909	Surgical / Operating Room Technician	557	557	0	0	0
51.0910	Diagnostic Medical Sonography Technician	355	305	50	0	0
51.0999	Health and Medical Diagnostic and Treatment Services, Other	319	184	122	10	3
51.1001	Blood Bank Technology/Technician	6	0	5	1	0
51.1002	Cytotechnologist	113	0	113	0	0
51.1003	Hematology Technology/Technician	7	7	0	0	0
51.1004	Medical Laboratory Technician	3,113	2,982	119	12	0
51.1005	Medical Technology	2,634	21	2,543	69	1
51.1006	Optometric/Ophthalmic Laboratory Tech.	19	18	1	0	0
51.1099	Health and Medical Laboratory Technologies/Technicians, Other	751	110	191	354	96
51.1101	Pre-Dentistry Studies	169	31	138	0	0
51.1102	Pre-Medicine Studies	950	283	667	0	0
51.1103	Pre-Pharmacy Studies	118	117	1	0	0
51.1104	Pre-Veterinary Studies	314	46	266	2	0
51.1199	Health and Medical Preparatory Programs, Other	682	213	362	55	52
51.1301	Medical Anatomy	31	0	0	12	19
51.1302	Medical Biochemistry	86	0	6	20	60
51.1304	Medical Physics/Biophysics	26	0	0	22	4
51.1305	Medical Cell Biology	24	0	11	2	11
51.1306	Medical Genetics	40	0	0	24	16
51.1307	Medical Immunology	31	0	0	7	24
51.1308	Medical Microbiology	177	0	90	24	63
51.1309	Medical Molecular Biology	22	0	0	4	18
51.1310	Medical Neurobiology	15	0	0	1	14
51.1311	Medical Nutrition	15	0	0	15	0
51.1312	Medical Pathology	41	0	0	13	28
51.1313	Medical Physiology	89	17	0	36	36
51.1314	Medical Toxicology	21	0	9	2	10
51.1399	Medical Basic Sciences, Other	703	3	268	264	168
51.1401	Medical Clinical Sciences (M.S., Ph.D.)	84	0	0	59	25
51.1501	Alcohol / Drug Abuse Counseling	988	840	109	39	0
51.1502	Psychiatric / Mental Health Services Technician	2,028	1,881	97	50	0

See footnotes at end of table.

Table 10.--Degrees conferred by degree-granting institutions, by level of degree, and by discipline division and program specialty: 50 states and District of Columbia, 1995-96 -- continued

CIP code	Discipline division and program specialty	Total *	Associate's	Bachelor's	Master's	Doctor's
51.1503	Clinical and Medical Social Work	225	28	117	74	6
51.1599	Mental Health Services, Other	1,134	619	298	217	0
51.1601	Nursing (R.N. Training)	100,845	55,581	40,478	4,556	230
51.1602	Nursing Administration (Post-R.N.)	876	35	387	454	0
51.1603	Nursing, Adult Health (Post-R.N.)	359	0	159	200	0
51.1604	Nursing Anesthetist (Post-R.N.)	605	0	8	597	0
51.1605	Nursing, Family Practice (Post-R.N.)	339	41	0	298	0
51.1606	Nursing, Maternal / Child Health (Post-R.N.)	408	3	0	401	4
51.1607	Nursing Midwifery (Post-R.N.)	45	0	0	45	0
51.1608	Nursing Science (Post-R.N.)	2,533	4	1,331	1,102	96
51.1609	Nursing, Pediatric (Post-R.N.)	63	0	0	63	0
51.1610	Nursing, Psychiatric / Mental Health (Post-R.N.)	135	0	0	135	0
51.1611	Nursing, Public Health (Post-R.N.)	369	0	46	314	9
51.1612	Nursing, Surgical (Post-R.N.)	247	51	0	196	0
51.1613	Practical Nurse (L.P.N. Training)	612	605	7	0	0
51.1614	Nurse Assistant / Aide	7	7	0	0	0
51.1615	Home Health Aide	93	93	0	0	0
51.1699	Nursing, Other	5,091	754	2,128	2,149	60
51.1801	Opticianry / Dispensing Optician	226	222	0	3	1
51.1802	Optical Technician / Assistant	221	221	0	0	0
51.1803	Ophthalmic Medical Technologist	16	16	0	0	0
51.1899	Ophthalmic / Optometric Services, Other	151	1	133	11	6
51.2001	Pharmacy (B. Pharm., Pharm.D.)	5,763	0	5,763	0	0
51.2002	Pharmacy Administration and Pharmaceutics	98	28	0	29	41
51.2003	Medical Pharmacology and Pharmaceutical Sciences	239	0	66	70	103
51.2099	Pharmacy, Other	815	3	459	199	154
51.2201	Public Health, General	3,033	50	572	2,304	107
51.2202	Environmental Health	754	76	426	214	38
51.2203	Epidemiology	407	0	0	316	91
51.2204	Health and Medical Biostatistics	26	0	0	22	4
51.2205	Health Physics / Radiologic Health	34	11	4	19	0
51.2206	Occupational Health and Industrial Hygiene	194	55	67	68	4
51.2207	Public Health Education and Promotion	412	0	145	252	15
51.2299	Public Health, Other	754	0	175	522	57
51.2301	Art Therapy	273	0	75	198	0
51.2302	Dance Therapy	23	0	5	18	0
51.2304	Movement Therapy	25	6	0	19	0
51.2305	Music Therapy	216	0	185	31	0
51.2306	Occupational Therapy	4,701	451	3,217	1,030	3
51.2307	Orthotics / Prosthetics	63	37	26	0	0
51.2308	Physical Therapy	6,997	424	3,225	3,343	5
51.2309	Recreational Therapy	223	63	160	0	0
51.2310	Vocational Rehabilitation Counseling	871	6	233	623	9
51.2399	Rehabilitation / Therapeutic Services, Other	1,342	32	943	353	14
51.2501	Veterinary Clinical Sciences (M.S., Ph.D.)	272	0	0	140	132
51.2601	Health Aide	77	76	1	0	0
51.2701	Acupuncture and Oriental Medicine	726	0	5	721	0
51.2702	Medical Dietician	44	20	18	6	0
51.2703	Medical Illustrating	79	0	36	43	0
51.2704	Naturopathic Medicine	0	0	0	0	0
51.2705	Psychoanalysis	0	0	0	0	0
51.9999	Health Professions and Related Sciences, Other	5,166	987	2,994	1,092	93
52.0000	Business Management and Administrative Services	410,323	93,487	222,149	93,320	1,367
52.0101	Business, General	44,778	11,397	22,214	10,960	207
52.0201	Business Administration and Management, General	153,477	24,402	77,049	51,260	766
52.0202	Purchasing, Procurement and Contracts Management	770	102	248	420	0
52.0203	Logistics and Materials Management	1,251	602	462	186	1
52.0204	Office Supervision and Management	2,898	2,074	823	1	0
52.0205	Operations Management and Supervision	2,916	652	1,669	588	7
52.0206	Non-Profit and Public Management	101	4	75	22	0
52.0299	Business Administration and Management, Other	7,172	1,065	3,627	2,468	12
52.0301	Accounting	53,371	7,474	41,793	4,059	45
52.0302	Accounting Technician	8,138	8,107	31	0	0
52.0399	Accounting, Other	636	345	178	111	2
52.0401	Administrative Assistant / Secretarial Science, General	10,090	9,917	168	5	0
52.0402	Executive Assistant / Secretary	2,743	2,717	26	0	0
52.0403	Legal Administrative Assistant / Secretary	2,237	2,197	40	0	0

See footnotes at end of table.

Table 10.--Degrees conferred by degree-granting institutions, by level of degree, and by discipline division and program specialty: 50 states and District of Columbia, 1995-96 -- continued

CIP code	Discipline division and program specialty	Total *	Associate's	Bachelor's	Master's	Doctor's
52.0404	Medical Administrative Assistant / Secretary	2,850	2,850	0	0	0
52.0405	Court Reporter	644	613	31	0	0
52.0406	Receptionist	10	10	0	0	0
52.0407	Information Processing / Data Entry Technician	715	715	0	0	0
52.0408	General Office / Clerical and Typing Services	410	404	6	0	0
52.0499	Administrative and Secretarial Services, Other	540	509	31	0	0
52.0501	Business Communications	240	4	165	71	0
52.0601	Business / Managerial Economics	3,003	10	2,743	196	54
52.0701	Enterprise Management and Operation, General	715	203	450	62	0
52.0702	Franchise Operation	0	0	0	0	0
52.0799	Enterprise Management and Operation, Other	35	35	0	0	0
52.0801	Finance, General	25,625	420	19,814	5,349	42
52.0802	Actuarial Science	356	1	288	67	0
52.0803	Banking and Financial Support Services	975	476	311	185	3
52.0804	Financial Planning	46	2	13	31	0
52.0805	Insurance and Risk Management	528	8	468	45	7
52.0806	International Finance	2	0	1	1	0
52.0807	Investments and Securities	650	12	312	326	0
52.0808	Public Finance	22	0	22	0	0
52.0899	Financial Management and Services, Other	266	66	152	48	0
52.0901	Hospitality Administration / Management	2,149	474	1,432	243	0
52.0902	Hotel / Motel and Restaurant Management	5,257	1,885	3,216	151	5
52.0903	Travel-Tourism Management	1,200	872	258	70	0
52.0999	Hospitality Services Management, Other	717	294	415	8	0
52.1001	Human Resources Management	8,383	843	5,715	1,787	38
52.1002	Labor / Personnel Relations and Studies	1,711	69	876	740	26
52.1003	Organizational Behavior Studies	1,460	4	1,164	270	22
52.1099	Human Resources Management, Other	738	115	441	182	0
52.1101	International Business	6,218	134	3,034	3,038	12
52.1201	Management Information Systems and Business Data Processing, General	11,308	3,573	5,727	1,995	13
52.1202	Business Computer Programming / Programmer	2,155	2,101	54	0	0
52.1203	Business Systems Analysis and Design	467	257	170	38	2
52.1204	Business Systems Networking and Telecommunications	768	238	140	390	0
52.1205	Business Computer Facilities Operator	290	246	44	0	0
52.1299	Business Information and Data Processing Services, Other	1,145	966	48	131	0
52.1301	Management Science	1,962	171	1,189	585	17
52.1302	Business Statistics	36	0	13	18	5
52.1399	Business Quantitative Methods and Management Science, Other	744	4	512	222	6
52.1401	Business Marketing and Marketing Management	22,686	1,301	19,849	1,501	35
52.1402	Marketing Research	215	0	119	96	0
52.1403	International Business Marketing	163	68	28	67	0
52.1499	Marketing Management and Research, Other	1,388	87	913	384	4
52.1501	Real Estate	961	308	400	252	1
52.1601	Taxation	1,693	0	0	1,693	0
52.9999	Business Management and Administrative Services, Other	8,299	2,084	3,182	2,998	35
95.0000	Undesignated Fields	4,134	1,591	1,756	780	7

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 1995-96 and "Consolidated" survey 1996.

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 fewer 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 (LL.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 1-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.

U.S. Service School. These postsecondary education institutions are controlled by the U.S. Department of Defense and the U.S. Department of Transportation. The institutions included in IPEDS surveys are: Air Force Institute of Technology (OH), Community College of the Air Force (AL), Naval Postgraduate School (CA), Uniformed Services University of the Health Sciences (MD), United States Air Force Academy (CO), United States Army Command and General Staff College (KS), United States Coast Guard Academy (CT), Joint Military Intelligence College (DC), United States Merchant Marine Academy (NY), United States Naval Academy (MD), and the United States Military Academy (NY).

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).