

CHAPTER 3

Postsecondary Education

Postsecondary education includes an array of diverse educational experiences, including a wide range of programs offered by American colleges and universities. For example, a community college may offer vocational training or the first 2 years of training at the college level. A university typically offers a full undergraduate course of study leading to a bachelor's degree as well as first-professional and graduate programs leading to advanced degrees. Vocational and technical institutions offer training programs that are designed to prepare students for specific careers. Community groups, religious organizations, libraries, and businesses provide other types of educational opportunities for adults.

This chapter provides an overview of the latest statistics on postsecondary education, which includes academic, vocational, and continuing professional education programs after high school. However, to maintain comparability over time, most of the data in the *Digest* are for degree-granting institutions, which include 2- and 4-year colleges and universities and exclude most vocational and continuing education programs. This chapter highlights historical data that enable the reader to observe long-range trends in college education in America.

Other chapters provide related information on postsecondary education. Data on price indexes and on the number of degrees held by the general population are shown in chapter 1. Chapter 4 contains tabulations on federal funding for postsecondary education. Information on employment outcomes for college graduates is shown in chapter 5. Chapter 7 contains data on college libraries and use of computers by young adults. Further information on survey methodologies is presented in the "Guide to Sources" in the appendix and in the publications cited in the source notes.

Enrollment

Enrollment in degree-granting institutions increased by 14 percent between 1980 and 1990. Between 1990 and 2000, enrollment increased at a slightly slower rate (11 percent), from 13.8 million to 15.3 million. There was a slight decline in enrollment from 1992 to 1995, but it was overshadowed by large increases in the late 1990s. Much of this growth was in female enrollment (table 172). Between 1990 and

2000, the number of men enrolled rose 7 percent, while the number of women increased by 14 percent. During the same time period, part-time enrollment rose by 5 percent compared to an increase of 15 percent in full-time enrollment. In addition to the enrollment in accredited 2-year colleges, 4-year colleges, and universities, about 389,000 students attended nondegree-granting, Title IV eligible,¹ postsecondary institutions in fall 2000 (table 170).

The number of young students has been growing more rapidly than the number of older students, and this pattern is expected to continue. Between 1990 and 2000, the enrollment of students under age 25 increased by 16 percent. Enrollment of persons 25 and over rose by 3 percent during the same period. From 2000 to 2010, NCES projects a rise of 14 percent in enrollments of persons under 25 and an increase of 9 percent in the number 25 and over (table 174).

Enrollment trends have differed at the undergraduate, graduate, and first-professional levels. Undergraduate enrollment generally increased during the 1970s, but dipped slightly between 1983 and 1985. From 1985 to 1992, undergraduate enrollment increased each year, rising 18 percent before declining slightly and stabilizing between 1993 and 1998. Undergraduate enrollment rose 6 percent between 1998 and 2000 (table 187). Graduate enrollment had been steady at about 1.3 million in the late 1970s and early 1980s, but rose about 34 percent between 1985 and 2000 (table 188). After rising very rapidly during the 1970s, enrollment in first-professional programs stabilized in the 1980s. First-professional enrollment began rising again in the 1990s and showed an increase of 12 percent between 1990 and 2000 (table 189).

Since 1984, the number of women in graduate schools has exceeded the number of men. Between 1990 and 2000, the number of male full-time graduate students increased by 17 percent, compared to 57 percent for full-time women. Among part-time graduate students, the number of men decreased by 3 percent compared to an 11 percent increase for women (table 188).

¹ Title IV programs, which are administered by the U.S. Department of Education, provide financial aid to postsecondary students.

The proportion of American college students who are minorities has been increasing. In 1976, 15 percent were minorities, compared with 28 percent in 2000. Much of the change can be attributed to rising numbers of Hispanic and Asian or Pacific Islander students. The proportion of Asian or Pacific Islander students rose from 2 percent to 6 percent, and the Hispanic proportion rose from 4 percent to 10 percent during that time period. The proportion of Black students fluctuated during most of the early part of the period, before rising slightly to 11 percent in 2000 from 9 percent in 1976. Nonresident aliens for whom race/ethnicity is not reported comprise 4 percent of the total enrollment (table 206).

Despite the sizable numbers of small degree-granting colleges, most students attend the larger colleges and universities. In fall 2000, 41 percent of institutions had fewer than 1,000 students; however, these campuses enrolled 4 percent of college students. While 11 percent of the campuses enrolled 10,000 or more students, they accounted for 51 percent of total college enrollment (table 214).

Faculty, Staff, and Salaries

The student/staff ratio at colleges and universities dropped from 5.4 in 1976 to 4.8 in 1999. During the same time period, the student/faculty ratio dropped from 16.6 to 14.9. The proportion of administrative staff and other nonteaching professional staff rose from 15 percent in 1976 to 24 percent in 1999, while the proportion of nonprofessional staff declined from 42 percent to 32 percent (table 223).

Approximately 2.9 million people were employed in colleges and universities in the fall of 1999, including 2.0 million professional and 0.9 million nonprofessional staff. About 44 percent of the staff were faculty or teaching assistants, 6 percent were managerial, 18 percent were other nonteaching professionals, and 32 percent were nonprofessional staff (table 225).

Colleges differ in their practices of employing part-time and full-time staff. In fall 1999, 50 percent of the employees at public 2-year colleges were employed full-time compared with 70 percent at public 4-year colleges and 71 percent at private 4-year colleges. A higher proportion of the faculty at public 4-year colleges were employed full-time (73 percent) than at private 4-year colleges (59 percent) or public 2-year colleges (35 percent) (table 225).

The proportion of time that full-time instructional faculty and staff spent teaching averaged 57 percent in 1998. For the remaining faculty time, research and scholarship accounted for 15 percent of the time; professional growth, 5 percent; administration, 14 percent; outside consulting, 3 percent; service and nonteaching activities, 7 percent (table 229).

About 14 percent of U.S. faculty in colleges and universities were minorities in 1999 (based on a total excluding persons whose race/ethnicity was unknown). Five percent of the faculty were Black; 5 percent, Asian/Pacific Islanders; 3 percent, Hispanic; and .4 percent, American Indian/Alaska Native. Half of college faculty (50 percent) were White males, while 35 percent were White females. About 15 percent of executive, managerial, and administrative staff were minorities in 1999, compared to about 30 percent of the nonprofessional staff. The proportion of minority staff at public 4-year colleges (21 percent) was similar to the proportion at private 4-year colleges (20 percent) (table 224).

College faculty generally suffered losses in the purchasing power of their salaries from 1972–73 to 1980–81, when average salaries fell 17 percent after adjustment for inflation. During the 1980s, average salaries rose and recouped most of the losses. Between 1992–93 and 1999–2000, there was a further increase in average faculty salaries, resulting in an average about 2 percent higher than in 1972–73. Average salaries for men in 1999–2000 (\$60,084) were higher than the average for women (\$48,997), but women's salaries have increased at a slightly faster rate since 1992–93 (table 235).

The proportion of faculty with tenure has remained relatively stable in recent years. About 62 percent of full-time faculty had tenure in 1999–2000, but a large difference existed between the proportion of men and women with tenure. Sixty-nine percent of men compared to 51 percent of women had tenure in 1999–2000. About 65 percent of the faculty at public institutions had tenure, compared to 57 percent of faculty at private institutions (table 242).

Degrees

During the 2001–02 academic year, 4,197 accredited institutions offered degrees at the associate degree level or above. These included 2,364 4-year colleges and universities, and 1,833 2-year colleges (table 243). Institutions awarding various degrees in 2000–01 numbered 2,580 for associate degrees, 2,009 for bachelor's degrees, 1,508 for master's degrees, and 544 for doctor's degrees (table 258).

More people are completing college. Between 1990–91 and 2000–01, the number of associate, bachelor's, master's, and doctor's degrees rose. Associate degrees increased 20 percent, bachelor's degrees increased 14 percent, master's degrees increased 39 percent, and doctor's degrees increased 14 percent during this period. The number of first-professional degrees was 11 percent higher in 2000–01 than it was in 1990–91 (table 246).

More women than men earn associate, bachelor's, and master's degrees. Also, the number of women receiving all types of degrees has increased at a

faster rate than for men. Between 1990–91 and 2000–01 the number of bachelor's degrees awarded to men increased by 6 percent, while those awarded to women rose by 21 percent (table 246).

Of the 1,244,000 bachelor's degrees conferred in 2000–01, the largest numbers of degrees were conferred in the fields of business (266,000), social sciences (128,000), and education (106,000) (table 252). At the master's degree level, the largest fields were education (129,000) and business (116,000) (table 253). The largest fields at the doctor's degree level were education (6,700), engineering (5,600), psychology (4,700), and biological/life sciences (4,600) (table 257).

The pattern of bachelor's degrees by field of study has shifted significantly in recent years. Declines are significant in some fields such as engineering and mathematics. Engineering and engineering technologies declined 2 percent between 1990–91 and 1995–96, and then posted a further 7 percent decline between 1995–96 and 2000–01. The number of mathematics degrees declined by 14 percent between 1990–91 and 1995–96 and posted a further 11 percent decline between 1995–96 and 2000–01. In contrast, some technical fields have increased. After declining by 4 percent between 1990–91 and 1995–96, the number of degrees in computer and information sciences grew 74 percent between 1995–96 and 2000–01. Other sizable fields with increases over 20 percent between 1995–96 and 2000–01 included: parks, recreation, and leisure studies; theological studies/religious vocations; visual and performing arts; and communications and communications technologies (table 252).

About three-quarters (77 percent) of the students who enrolled in a 4-year college in 1995–96 were still working on their degrees in spring 1998. About 4 percent of students had completed a certificate or degree and 18 percent were no longer working towards a bachelor's degree (table 310).

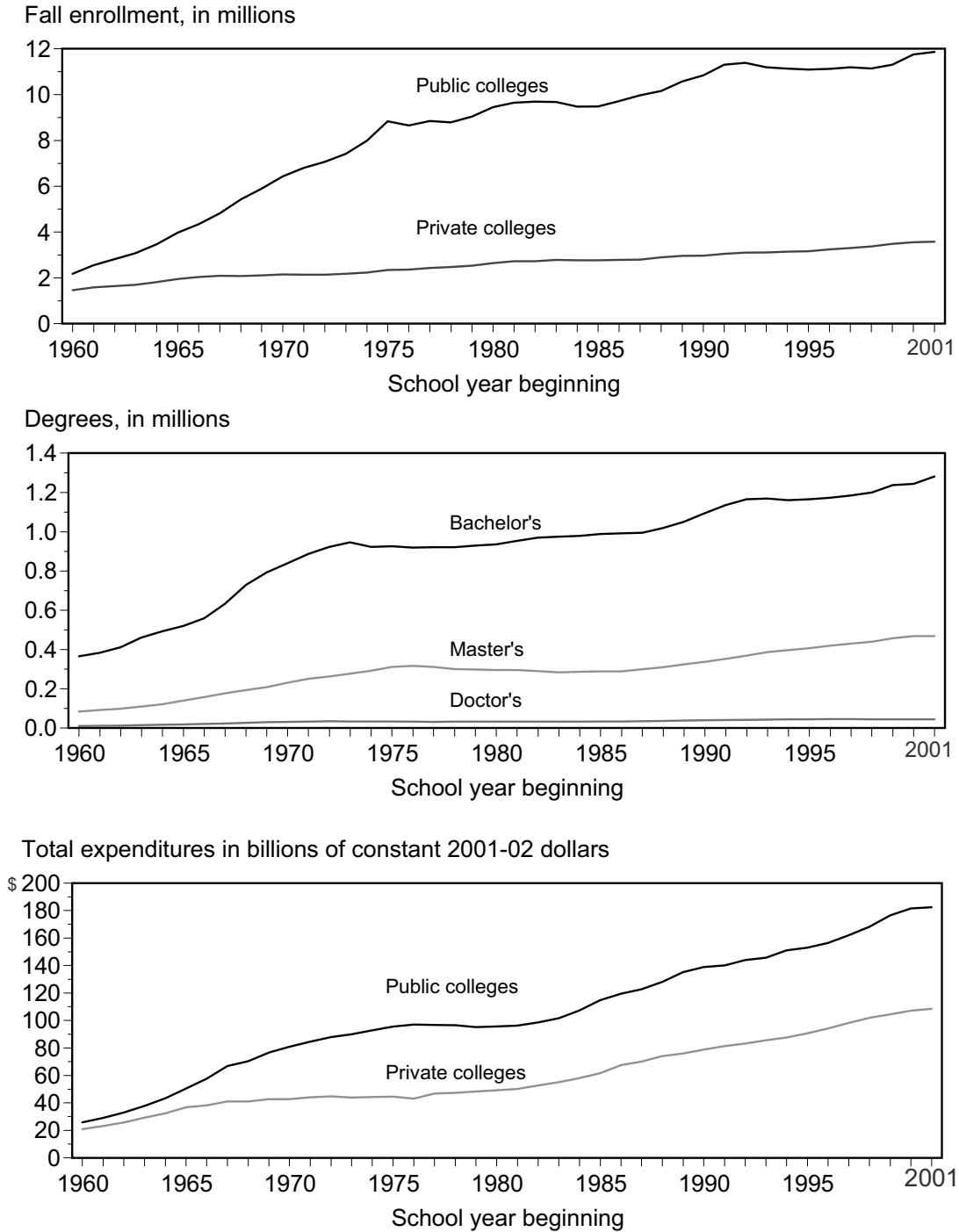
Finances

For the 2001–02 academic year, annual prices for undergraduate tuition, room, and board were estimated to be \$8,046 at public colleges and \$22,520 at private colleges. Between 1991–92 and 2001–02, prices at public colleges rose by 21 percent, and prices at private colleges increased by 26 percent, after adjustment for inflation (tables 35 and 312).

Trend data show small increases in the expenditures per student at public 2-year and 4-year colleges and universities in the late 1980s and larger increases during the 1990s. After an adjustment for inflation at colleges and universities, current-fund expenditures per student at public colleges rose about 2 percent between 1985–86 and 1990–91, and another 16 percent between 1990–91 and 1999–2000 (table 344).

Scholarships and fellowships rose more rapidly at public institutions than most other types of college educational and general expenditures. At public universities, between 1990–91 and 1999–2000, inflation adjusted scholarship and fellowship expenditures per full-time-equivalent student rose 63 percent compared with 8 percent for instruction expenditures per student (table 350). At other public 4-year institutions during the same period, scholarship and fellowship costs per student rose 104 percent, and the instruction costs rose by 6 percent (table 351).

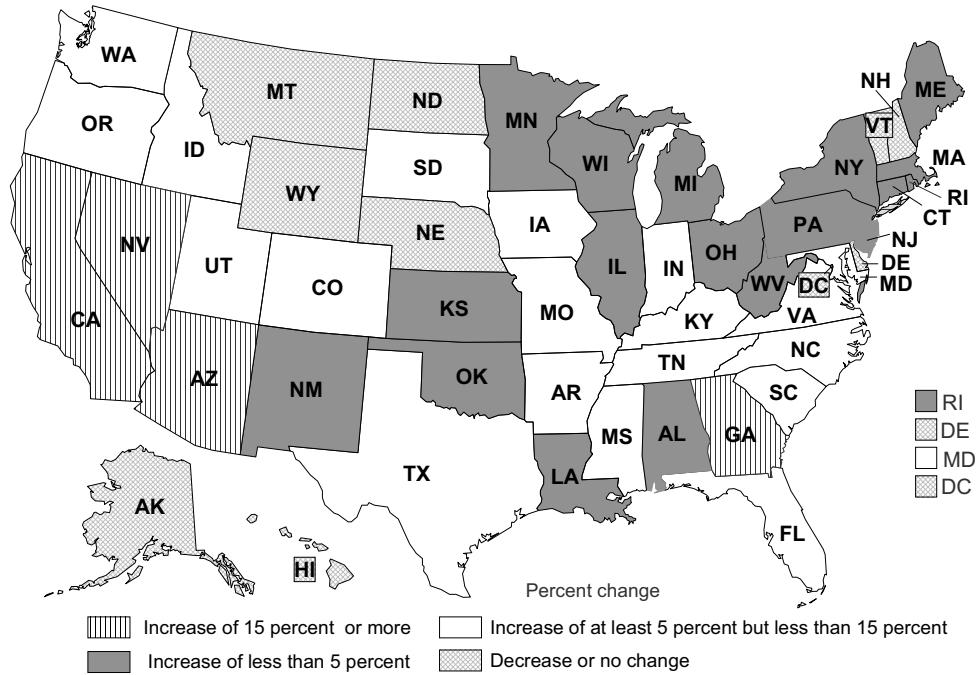
Figure 13.—Enrollment, degrees conferred, and expenditures in degree-granting institutions: 1960–61 to 2001-02



NOTE: Degree data for 2001-02, public finance data for 2000-01 through 2001-02, private finance data for 1996-97 through 2001-02, and enrollment data for fall 2001 are estimated.

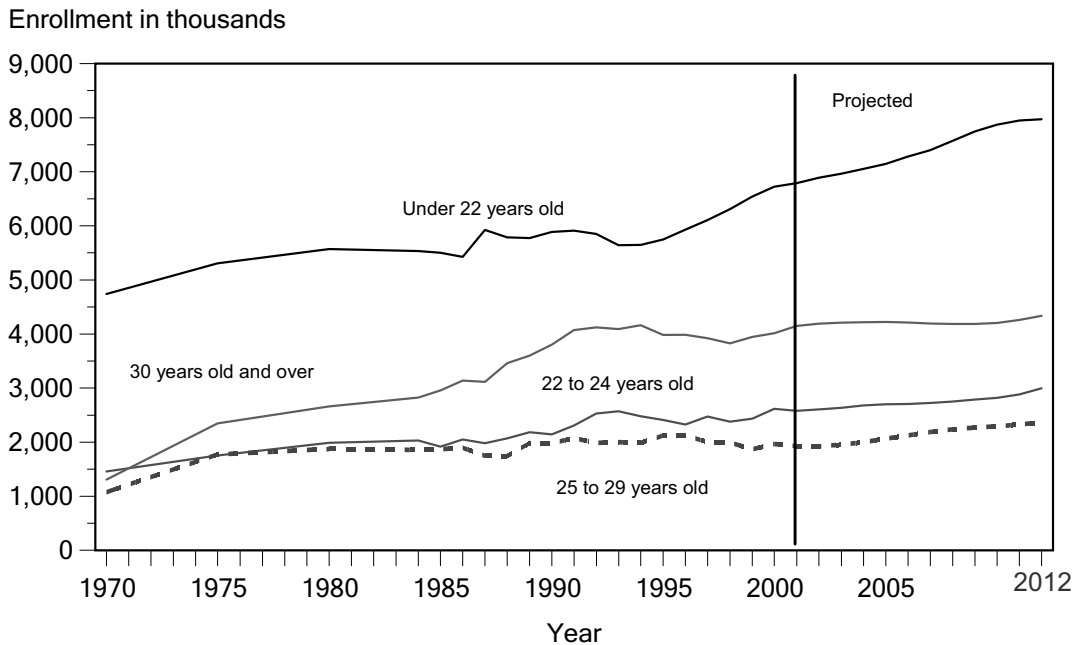
SOURCE: U.S. Department of Education, National Center for Education Statistics, Higher Education General Information Survey (HEGIS), "Fall Enrollment in Institutions of Higher Education," "Degrees and Other Formal Awards Conferred," and "Financial Statistics of Institutions of Higher Education" surveys; and Integrated Postsecondary Education Data System (IPEDS), "Fall Enrollment," "Completions," and "Finance" surveys.

Figure 14.—Percentage change in total enrollment in degree-granting institutions, by state: Fall 1996 to fall 2000



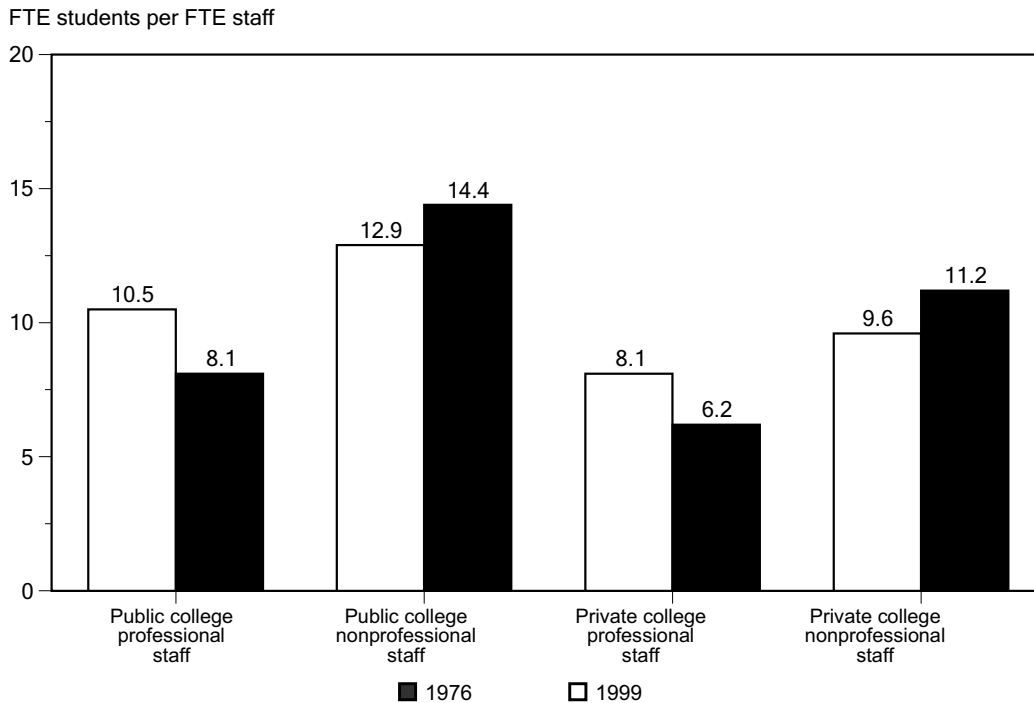
SOURCE: U.S. Department of Education, National Center for Education Statistics, Integrated Postsecondary Education Data System (IPEDS), "Fall Enrollment" surveys.

Figure 15.—Enrollment in degree-granting institutions, by age: Fall 1970 to fall 2012



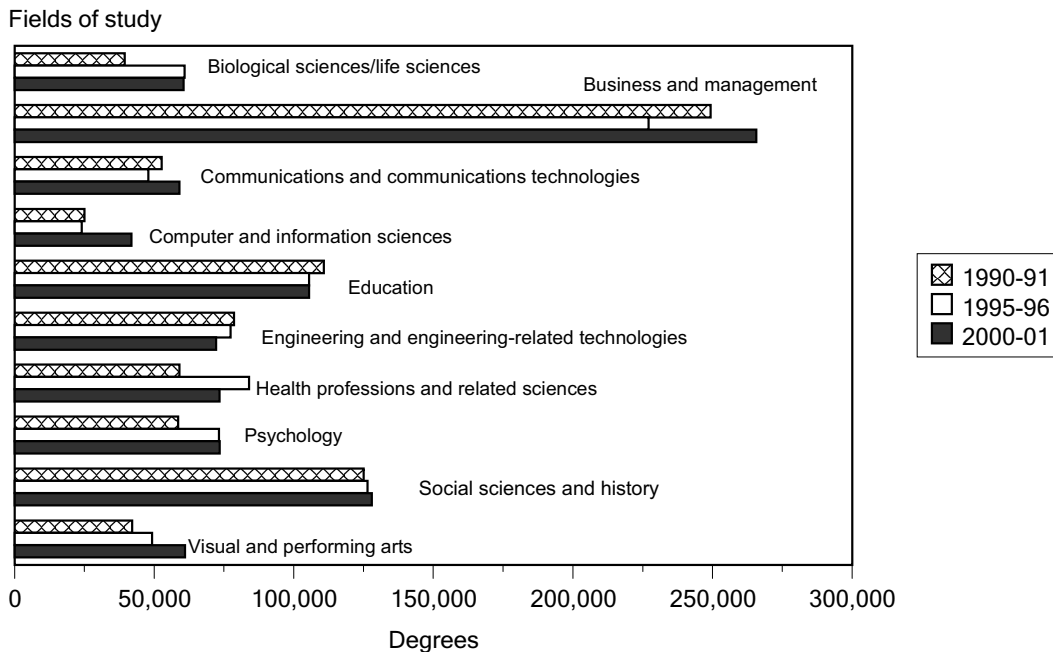
SOURCE: U.S. Department of Education, National Center for Education Statistics, Higher Education General Information Survey (HEGIS), "Fall Enrollment in Institutions of Higher Education" surveys; Integrated Postsecondary Education Data System (IPEDS), "Fall Enrollment" surveys; *Projections of Education Statistics to 2012*; and U.S. Department of Commerce, Bureau of the Census, *Current Population Reports*, Series P-20, "Social and Economic Characteristics of Students," various years.

Figure 16.—Full-time-equivalent students per staff member in public and private degree-granting institutions: 1976 and 1999



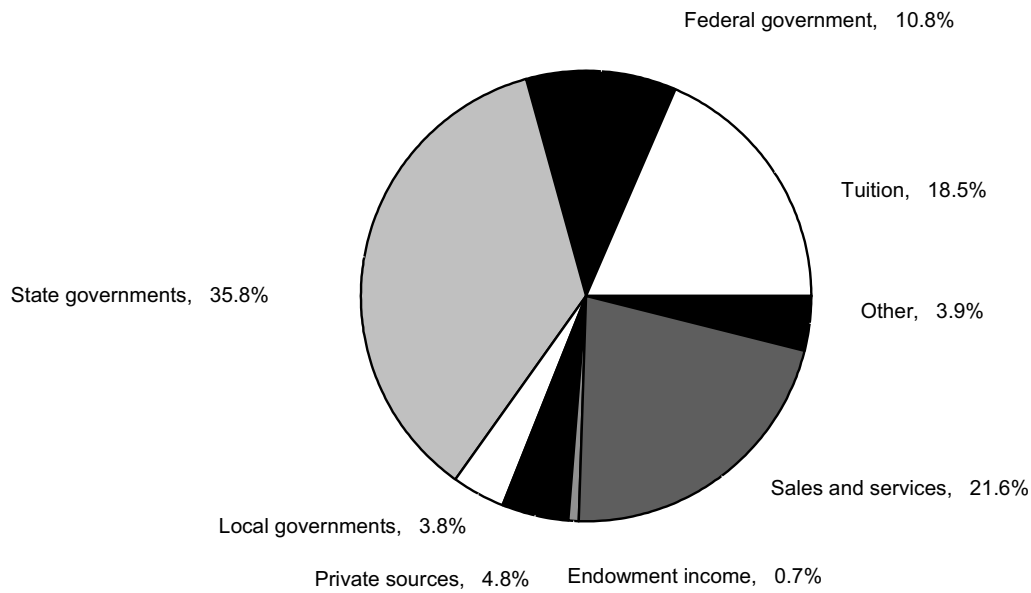
SOURCE: U.S. Department of Education, National Center for Education Statistics, Higher Education General Information Survey (HEGIS), "Staff" and "Fall Enrollment in Higher Education" surveys, and Integrated Postsecondary Education Data System (IPEDS), "Staff" and "Fall Enrollment" surveys.

Figure 17.—Trends in bachelor's degrees conferred in selected fields of study: 1990-91, 1995-96, and 2000-01



SOURCE: U.S. Department of Education, National Center for Education Statistics, Higher Education General Information Survey (HEGIS), "Degrees and Other Formal Awards Conferred" survey, and Integrated Postsecondary Education Data System (IPEDS), "Completions" surveys.

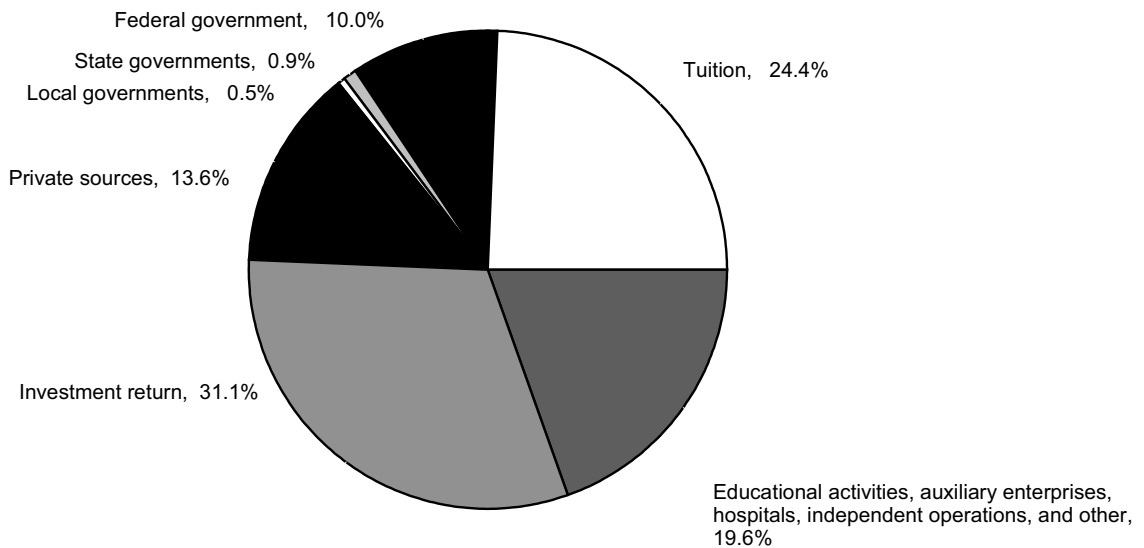
Figure 18.—Sources of current-fund revenue for public degree-granting institutions: 1999–2000



Current-fund revenues = \$157.3 billion

SOURCE: U.S. Department of Education, National Center for Education Statistics, Integrated Postsecondary Education Data System (IPEDS), "Finance FY2000" survey.

Figure 19.—Sources of total revenue for private not-for-profit degree-granting institutions: 1999–2000



Total revenues = \$121.5 billion

SOURCE: U.S. Department of Education, National Center for Education Statistics, Integrated Postsecondary Education Data System (IPEDS), "Finance, FY2000" survey.

Table 170.—Enrollment, staff, and degrees conferred in postsecondary institutions participating in Title IV programs, by level and control of institution: Fall 2000, fall 1997, and 2000–01

Level of institution, type of degree, and sex of student	All Title IV participating institutions ¹	2-year and 4-year degree-granting institutions ²					Non-degree-granting institutions ³				
		Total	Public	Private			Total	Public	Private		
				Total	Not-for-profit	For-profit			Total	Not-for-profit	For-profit
1	2	3	4	5	6	7	8	9	10	11	12
Enrollment, fall 2000											
Total	15,701,409	15,312,289	11,752,786	3,559,503	3,109,419	450,084	389,120	138,664	250,456	27,689	222,767
4-year institutions	9,365,805	9,363,858	6,055,398	3,308,460	3,050,575	257,885	1,947	128	1,819	1,280	539
Men	4,163,492	4,163,169	2,691,718	1,471,451	1,328,927	142,524	323	51	272	181	91
Women	5,202,313	5,200,689	3,363,680	1,837,009	1,721,648	115,361	1,624	77	1,547	1,099	448
2-year institutions	6,061,897	5,948,431	5,697,388	251,043	58,844	192,199	113,466	61,222	52,244	15,893	36,351
Men	2,608,106	2,558,600	2,440,689	117,911	26,449	91,462	49,506	32,168	17,338	4,483	12,855
Women	3,453,791	3,389,831	3,256,699	133,132	32,395	100,737	63,960	29,054	34,906	11,410	23,496
Less than 2-year	273,707	†	†	†	†	†	273,707	77,314	196,393	10,516	185,877
Men	87,785	†	†	†	†	†	87,785	35,785	52,000	2,845	49,155
Women	185,922	†	†	†	†	†	185,922	41,529	144,393	7,671	136,722
Staff, fall 1997											
Total	2,808,710	2,752,504	1,930,747	821,757	777,229	44,528	56,206	24,946	31,260	5,367	25,893
Professional staff	1,881,691	1,835,916	1,291,339	544,577	508,095	36,482	45,775	19,626	26,149	4,249	21,900
Administrative	159,215	151,363	84,806	66,557	62,319	4,238	7,852	1,421	6,431	763	5,668
Faculty	1,020,786	989,813	694,560	295,253	271,257	23,996	30,973	15,842	15,131	2,605	12,526
Faculty assistants	224,821	222,724	186,042	36,682	35,034	1,648	2,097	866	1,231	174	1,057
Other professionals	476,869	472,016	325,931	146,085	139,485	6,600	4,853	1,497	3,356	707	2,649
Nonprofessional staff	927,019	916,588	639,408	277,180	269,134	8,046	10,431	5,320	5,111	1,118	3,993
Student/staff ratio	5.3	5.3	5.8	4.0	3.8	7.4	7.1	7.0	7.1	6.4	7.3
Degrees conferred, 2000–01											
Less than 1-year awards and 1- to 4-year awards	552,503	288,301	228,680	59,621	13,737	45,884	264,202	80,944	183,258	15,599	167,659
4-year institutions	26,639	26,509	11,452	15,057	8,823	6,234	130	0	130	92	38
Men	13,213	13,201	5,558	7,643	3,975	3,668	12	0	12	10	2
Women	13,426	13,308	5,894	7,414	4,848	2,566	118	0	118	82	36
2-year institutions	312,128	261,792	217,228	44,564	4,914	39,650	50,336	22,846	27,490	7,015	20,475
Men	140,643	120,555	101,606	18,949	2,672	16,277	20,088	11,502	8,586	1,945	6,641
Women	171,485	141,237	115,622	25,615	2,242	23,373	30,248	11,344	18,904	5,070	13,834
Less than 2-year	213,736	†	†	†	†	†	213,736	58,098	155,638	8,492	147,146
Men	70,095	†	†	†	†	†	70,095	25,198	44,897	3,148	41,749
Women	143,641	†	†	†	†	†	143,641	32,900	110,741	5,344	105,397
Associate	579,387	578,865	456,487	122,378	45,711	76,667	522	0	522	6	516
4-year	94,005	94,005	36,328	57,677	34,357	23,320	0	0	0	0	0
Men	41,895	41,895	15,107	26,788	13,282	13,506	0	0	0	0	0
Women	52,110	52,110	21,221	30,889	21,075	9,814	0	0	0	0	0
2-year	484,866	484,860	420,159	64,701	11,354	53,347	6	0	6	6	0
Men	189,750	189,750	157,030	32,720	5,139	27,581	0	0	0	0	0
Women	295,116	295,110	263,129	31,981	6,215	25,766	6	0	6	6	0
Less than 2-year	516	†	†	†	†	†	516	0	516	0	516
Men	341	†	†	†	†	†	341	0	341	0	341
Women	175	†	†	†	†	†	175	0	175	0	175
Bachelor's	1,244,171	1,244,171	812,438	431,733	408,701	23,032	0	0	0	0	0
Men	531,840	531,840	349,893	181,947	169,524	12,423	0	0	0	0	0
Women	712,331	712,331	462,545	249,786	239,177	10,609	0	0	0	0	0
Master's	468,476	468,476	246,054	222,422	210,789	11,633	0	0	0	0	0
Men	194,351	194,351	99,973	94,378	88,868	5,510	0	0	0	0	0
Women	274,125	274,125	146,081	128,044	121,921	6,123	0	0	0	0	0
Doctor's	44,904	44,904	28,187	16,717	15,920	797	0	0	0	0	0
Men	24,728	24,728	15,780	8,948	8,677	271	0	0	0	0	0
Women	20,176	20,176	12,407	7,769	7,243	526	0	0	0	0	0
First-professional	79,707	79,707	32,633	47,074	46,828	246	0	0	0	0	0
Men	42,862	42,862	16,965	25,897	25,755	142	0	0	0	0	0
Women	36,845	36,845	15,668	21,177	21,073	104	0	0	0	0	0

† Not applicable.

¹ Includes non-degree-granting institutions and some schools with non-accredited degree programs.

² Preliminary data are for 4-year and 2-year degree-granting institutions that were participating in Title IV federal financial aid programs.

³ Preliminary data are for institutions that did not offer accredited 4-year or 2-year degree programs, but were participating in Title IV federal financial aid programs. Includes some schools with non-accredited degree programs.

SOURCE: U.S. Department of Education, National Center for Education Statistics, Integrated Postsecondary Education Data System (IPEDS), "Fall Enrollment," "Staff," and "Completions" surveys. (This table was prepared December 2002.)

Table 171.—Historical summary of faculty, students, degrees, and finances in degree-granting institutions: 1869–70 to 2000–01

Item	1869–70	1879–80	1889–90	1899–1900	1909–10	1919–20	1929–30	1939–40	1949–50	1959–60	1969–70	1979–80	1989–90	1999–2000	2000–01
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16
Total institutions¹	563	811	998	977	951	1,041	1,409	1,708	1,851	2,004	2,525	3,152	3,535	4,084	4,182
Total faculty ²	3 5,553	3 11,522	3 15,809	23,868	36,480	48,615	82,386	146,929	246,722	380,554	4 450,000	4 675,000	5 824,220	1,027,830	—
Men	3 4,887	3 7,328	3 12,704	19,151	29,132	35,807	60,017	106,328	186,189	286,773	4 346,000	4 479,000	5 577,298	602,469	—
Women	3 666	3 4,194	3 3,105	4,717	7,348	12,808	22,369	40,601	60,533	93,781	4 104,000	4 196,000	5 246,922	425,361	—
Total fall enrollment ⁶	3 52,286	3 115,817	3 156,756	237,592	3 355,213	597,880	1,100,737	1,494,203	2,659,021	3,639,847	8,004,660	11,569,899	13,538,560	14,791,224	15,312,289
Men	3 41,160	3 77,972	3 100,453	152,254	3 214,648	314,938	619,935	893,250	1,853,068	2,332,617	4,746,201	5,682,877	6,190,015	6,490,646	6,721,769
Women	3 11,126	3 37,845	3 56,303	85,338	3 140,565	282,942	480,802	600,953	805,953	1,307,230	3,258,459	5,887,022	7,348,545	8,300,578	8,590,520
Earned degrees conferred	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Associate, total	—	—	—	—	—	—	—	—	—	—	206,023	400,910	455,102	564,933	576,865
Men	—	—	—	—	—	—	—	—	—	—	117,432	183,737	191,195	224,721	231,645
Women	—	—	—	—	—	—	—	—	—	—	88,591	217,173	263,907	340,212	347,220
Bachelor's, total ⁷	9,371	12,896	15,539	27,410	37,199	48,622	122,484	186,500	432,058	392,440	792,316	929,417	1,051,344	1,237,875	1,244,171
Men	7,983	10,411	12,857	22,173	28,762	31,980	73,615	109,546	328,841	254,063	451,097	473,611	491,696	530,367	531,840
Women	1,378	2,485	2,682	5,237	8,437	16,642	48,869	76,954	103,217	138,377	341,219	455,806	559,648	707,508	712,331
Master's, total ⁸	0	879	1,015	1,583	2,113	4,279	14,989	26,731	58,183	74,435	208,291	298,081	324,301	457,056	468,476
Men	0	868	821	1,280	1,555	2,985	8,925	16,508	41,220	50,898	125,624	153,653	153,653	191,792	194,351
Women	0	11	194	303	558	1,294	6,044	10,223	16,963	23,537	82,667	147,332	170,648	265,264	274,125
First-professional ⁷	()	()	()	()	()	()	()	()	()	()	34,918	70,131	70,988	80,057	79,707
Men	()	()	()	()	()	()	()	()	()	()	33,077	52,716	43,961	44,239	42,862
Women	()	()	()	()	()	()	()	()	()	()	1,841	17,415	27,027	35,818	36,845
Doctor's, total	1	54	149	382	443	615	2,299	3,290	6,420	9,829	29,866	32,615	38,371	44,808	44,904
Men	1	51	147	359	399	522	1,946	2,861	5,804	8,801	25,890	22,943	24,401	25,028	24,728
Women	0	3	2	23	44	93	353	429	616	1,028	3,976	9,672	13,970	19,780	20,176
Finances, in thousands	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Current-fund revenue	—	—	—	—	\$76,883	\$199,922	\$554,511	\$715,211	\$2,374,645	\$5,785,537	\$21,515,242	\$58,519,982	\$139,635,477	—	—
Educational and general income	—	—	\$21,464	\$35,084	67,917	172,929	483,065	571,288	1,833,845	4,688,352	16,486,177	—	—	—	—
Current-fund expenditures	—	—	—	—	—	—	507,142	674,688	2,245,661	5,601,376	21,043,113	56,913,588	134,655,571	—	—
Educational and general expenditures	—	—	—	—	—	—	377,903	521,990	1,706,444	4,685,258	16,845,212	44,542,843	105,585,076	—	—
Value of physical property	—	—	95,426	253,599	457,594	747,333	2,065,049	2,753,780	4,799,964	13,548,548	42,093,580	83,733,387	164,635,000	—	—
Market value of endowment funds	—	—	10 78,788	10 194,998	10 323,661	10 569,071	10 1,372,068	10 1,686,283	10 2,601,223	10 5,322,080	11,206,632	20,743,045	67,978,726	—	—

NOTE: Data for 1869–70 to 1989–90 are for institutions of higher education. Institutions of higher education were accredited by an agency or association that was recognized by the U.S. Department of Education, or recognized directly by the Secretary of Education. The new degree-granting classification is very similar to the earlier higher education classification, except that it includes some additional institutions, primarily 2-year colleges, and excludes a few higher education institutions that did not award associate or higher degrees. Detail may not sum to totals due to rounding.

SOURCE: U.S. Department of Education, National Center for Education Statistics, *Biennial Survey of Education in the United States; Education Directory, Colleges and Universities; Earned Degrees Conferred; Financial Statistics of Institutions of Higher Education; Fall Enrollment in Colleges and Universities; Faculty and Other Professional Staff in Institutions of Higher Education; and Higher Education General Information Survey (HEGIS)*, "Fall Enrollment in Institutions of Higher Education," "Degrees and Other Formal Awards Conferred," and "Financial Statistics of Institutions of Higher Education" surveys; and Integrated Postsecondary Education Data System (IPEDS), "Fall Enrollment," "Completions," "Staff," and "Finance" surveys. (This table was prepared November 2002.)

1 Not available.
 2 Prior to 1979–80, excludes branch campuses.
 3 Total number of different individuals (not reduced to full-time equivalent). Beginning in 1959–60, data are for the first term of the academic year. Beginning in 1969–70, data include only instructional faculty with the rank of instructor or above.
 4 Estimated.
 5 Because of revised survey procedures, data may not be directly comparable with figures prior to 1989–90.
 6 Data for 1869–70 to 1949–50 are for resident degree-credit students who enrolled at any time during the academic year.
 7 From 1869–70 to 1959–60, first-professional degrees are included under bachelor's degrees.
 8 Figures for years prior to 1969–70 are not precisely comparable with later data.
 9 Includes unexpended plant funds.
 10 Book value. Includes other nonexpendable funds.

Table 172.—Total fall enrollment in degree-granting institutions, by attendance status, sex of student, and control of institution: 1947 to 2000

Year	Total enrollment	Attendance status		Sex of student		Control of institution			
		Full-time	Part-time	Men	Women	Public	Private		
							Total	Not-for-profit	For-profit
1	2	3	4	5	6	7	8	9	10
Institutions of higher education ¹									
1947 ²	2,338,226	—	—	1,659,249	678,977	1,152,377	1,185,849	—	—
1948 ²	2,403,396	—	—	1,709,367	694,029	1,185,588	1,217,808	—	—
1949 ²	2,444,900	—	—	1,721,572	723,328	1,207,151	1,237,749	—	—
1950 ²	2,281,298	—	—	1,560,392	720,906	1,139,699	1,141,599	—	—
1951 ²	2,101,962	—	—	1,390,740	711,222	1,037,938	1,064,024	—	—
1952 ²	2,134,242	—	—	1,380,357	753,885	1,101,240	1,033,002	—	—
1953 ²	2,231,054	—	—	1,422,598	808,456	1,185,876	1,045,178	—	—
1954 ²	2,446,693	—	—	1,563,382	883,311	1,353,531	1,093,162	—	—
1955 ²	2,653,034	—	—	1,733,184	919,850	1,476,282	1,176,752	—	—
1956 ²	2,918,212	—	—	1,911,458	1,006,754	1,656,402	1,261,810	—	—
1957	3,323,783	—	—	2,170,765	1,153,018	1,972,673	1,351,110	—	—
1959	3,639,847	2,421,016	³ 1,218,831	2,332,617	1,307,230	2,180,982	1,458,865	—	—
1961	4,145,065	2,785,133	³ 1,359,932	2,585,821	1,559,244	2,561,447	1,583,618	—	—
1963	4,779,609	3,183,833	³ 1,595,776	2,961,540	1,818,069	3,081,279	1,698,330	—	—
1964	5,280,020	3,573,238	³ 1,706,782	3,248,713	2,031,307	3,467,708	1,812,312	—	—
1965	5,920,864	4,095,728	³ 1,825,136	3,630,020	2,290,844	3,969,596	1,951,268	—	—
1966	6,389,872	4,438,606	³ 1,951,266	3,856,216	2,533,656	4,348,917	2,040,955	—	—
1967	6,911,748	4,793,128	³ 2,118,620	4,132,800	2,778,948	4,816,028	2,095,720	—	—
1968	7,513,091	5,210,155	2,302,936	4,477,649	3,035,442	5,430,652	2,082,439	—	—
1969	8,004,660	5,498,883	2,505,777	4,746,201	3,258,459	5,896,868	2,107,792	—	—
1970	8,580,887	5,816,290	2,764,597	5,043,642	3,537,245	6,428,134	2,152,753	—	—
1971	8,948,644	6,077,232	2,871,412	5,207,004	3,741,640	6,804,309	2,144,335	—	—
1972	9,214,820	6,072,350	3,142,470	5,238,718	3,976,102	7,070,635	2,144,185	—	—
1973	9,602,123	6,189,493	3,412,630	5,371,052	4,231,071	7,419,516	2,182,607	—	—
1974	10,223,729	6,370,273	3,853,456	5,622,429	4,601,300	7,988,500	2,235,229	—	—
1975	11,184,859	6,841,334	4,343,525	6,148,997	5,035,862	8,834,508	2,350,351	—	—
1976	11,012,137	6,717,058	4,295,079	5,810,828	5,201,309	8,653,477	2,358,660	2,314,298	44,362
1977	11,285,787	6,792,925	4,492,862	5,789,016	5,496,771	8,846,993	2,438,794	2,386,652	52,142
1978	11,260,092	6,667,657	4,592,435	5,640,998	5,619,094	8,785,893	2,474,199	2,408,331	65,868
1979	11,569,899	6,794,039	4,775,860	5,682,877	5,887,022	9,036,822	2,533,077	2,461,773	71,304
1980	12,096,895	7,097,958	4,998,937	5,874,374	6,222,521	9,457,394	2,639,501	2,527,787	⁴ 111,714
1981	12,371,672	7,181,250	5,190,422	5,975,056	6,396,616	9,647,032	2,724,640	2,572,405	⁴ 152,235
1982	12,425,780	7,220,618	5,205,162	6,031,384	6,394,396	9,696,087	2,729,693	2,552,739	⁴ 176,954
1983	12,464,661	7,261,050	5,203,611	6,023,725	6,440,936	9,682,734	2,781,927	2,589,187	192,740
1984	12,241,940	7,098,388	5,143,552	5,863,574	6,378,366	9,477,370	2,764,570	2,574,419	190,151
1985	12,247,055	7,075,221	5,171,834	5,818,450	6,428,605	9,479,273	2,767,782	2,571,791	195,991
1986	12,503,511	7,119,550	5,383,961	5,884,515	6,618,996	9,713,893	2,789,618	2,572,479	⁵ 217,139
1987	12,766,642	7,231,085	5,535,557	5,932,056	6,834,586	9,973,254	2,793,388	2,602,350	⁵ 191,038
1988	13,055,337	7,436,768	5,618,569	6,001,896	7,053,441	10,161,388	2,893,949	2,673,567	220,382
1989	13,538,560	7,660,950	5,877,610	6,190,015	7,348,545	10,577,963	2,960,597	2,731,174	229,423
1990	13,818,637	7,820,985	5,997,652	6,283,909	7,534,728	10,844,717	2,973,920	2,760,227	213,693
1991	14,358,953	8,115,329	6,243,624	6,501,844	7,857,109	11,309,563	3,049,390	2,819,041	230,349
1992	14,487,359	8,162,118	6,325,241	6,523,989	7,963,370	11,384,567	3,102,792	2,872,523	230,269
1993	14,304,803	8,127,618	6,177,185	6,427,450	7,877,353	11,189,088	3,115,715	2,888,897	226,818
1994	14,278,790	8,137,776	6,141,014	6,371,898	7,906,892	11,133,680	3,145,110	2,910,107	235,003
1995	14,261,781	8,128,802	6,132,979	6,342,539	7,919,242	11,092,374	3,169,407	2,929,044	240,363
1996	14,300,255	8,213,490	6,086,765	6,343,992	7,956,263	11,090,171	3,210,084	2,940,557	269,527
1997	14,345,416	8,322,362	6,023,054	6,329,960	8,015,456	11,146,155	3,199,261	2,961,714	237,547
Degree-granting institutions ⁶									
1996	14,367,520	8,302,953	6,064,567	6,352,825	8,014,695	11,120,499	3,247,021	2,942,556	304,465
1997	14,502,334	8,438,062	6,064,272	6,396,028	8,106,306	11,196,119	3,306,215	2,977,614	328,601
1998	14,506,967	8,563,338	5,943,629	6,369,265	8,137,702	11,137,769	3,369,198	3,004,925	364,273
1999 ⁷	14,791,224	8,786,494	6,004,730	6,490,646	8,300,578	11,309,399	3,481,825	3,051,626	430,199
2000	15,312,289	9,009,600	6,302,689	6,721,769	8,590,520	11,752,786	3,559,503	3,109,419	450,084

—Not available.

¹ Institutions that were accredited by an agency or association that was recognized by the U.S. Department of Education, or recognized directly by the Secretary of Education.

² Degree-credit enrollment only.

³ Includes part-time resident students and all extension students.

⁴ Large increases are due to the addition of schools accredited by the Accrediting Commission of Career Schools and Colleges of Technology.

⁵ Because of imputation techniques, data are not consistent with figures for other years.

⁶ Data are for 4-year and 2-year degree-granting institutions that were participating in Title IV federal financial aid programs.

⁷ Data imputed using alternative procedures. (See Guide to Sources for details.)

NOTE: Trend tabulations of institutions of higher education data are based on institutions that were accredited by an agency or association that was recognized by the U.S. Department of Education, or recognized directly by the Secretary of Education. As of 1996, the Department has been collecting data from Title IV participants. The new degree-granting classification is very similar to the earlier higher education classification, except that it includes some additional institutions, primarily 2-year colleges, and excludes a few higher education institutions that did not award associate or higher degrees.

SOURCE: U.S. Department of Education, National Center for Education Statistics, Higher Education General Information Survey (HEGIS), "Fall Enrollment in Colleges and Universities" surveys; and Integrated Postsecondary Education Data System (IPEDS), "Fall Enrollment" surveys. (This table was prepared May 2002.)

Table 176.—Total fall enrollment in degree-granting institutions, by type and control of institution, and age and attendance status of student: 1999

Attendance status and age of student	All institutions			Public institutions			Private institutions		
	Total	4-year	2-year	Total	4-year	2-year	Total	4-year	2-year
1	2	3	4	5	6	7	8	9	10
All students	14,791,224	9,198,525	5,592,699	11,309,399	5,969,950	5,339,449	3,481,825	3,228,575	253,250
Under 18	384,050	141,448	242,602	327,739	88,961	238,778	56,311	52,487	3,824
18 and 19	3,181,505	2,009,338	1,172,167	2,450,381	1,335,355	1,115,026	731,124	673,983	57,141
20 and 21	2,872,827	1,988,033	884,794	2,190,997	1,347,608	843,389	681,830	640,425	41,405
22 to 24	2,337,641	1,617,692	719,949	1,847,353	1,165,268	682,085	490,288	452,424	37,864
25 to 29	2,032,502	1,308,181	724,321	1,524,915	838,097	686,818	507,587	470,084	37,503
30 to 34	1,156,537	673,099	483,438	866,533	404,425	462,108	290,004	268,674	21,330
35 to 39	887,709	465,430	422,279	674,386	266,687	407,699	213,323	198,743	14,580
40 to 49	1,190,706	628,682	562,024	912,407	365,433	546,974	278,299	263,249	15,050
50 to 64	441,861	208,415	233,446	351,598	122,299	229,299	90,263	86,116	4,147
65 and over	77,454	18,575	58,879	71,615	12,977	58,638	5,839	5,598	241
Age unknown	228,432	139,632	88,800	91,475	22,840	68,635	136,957	116,792	20,165
Full-time	8,786,494	6,642,033	2,144,461	6,224,114	4,292,863	1,931,251	2,562,380	2,349,170	213,210
Under 18	123,944	76,400	47,544	91,463	47,127	44,336	32,481	29,273	3,208
18 and 19	2,726,244	1,925,433	800,811	2,013,199	1,266,908	746,291	713,045	658,525	54,520
20 and 21	2,319,667	1,844,549	475,118	1,670,686	1,232,222	438,464	648,981	612,327	36,654
22 to 24	1,522,893	1,259,820	263,073	1,129,291	897,755	231,536	393,602	362,065	31,537
25 to 29	953,602	747,826	205,776	638,442	462,030	176,412	315,160	285,796	29,364
30 to 34	408,673	298,104	110,569	264,133	169,483	94,650	144,540	128,621	15,919
35 to 39	256,753	173,535	83,218	161,829	89,140	72,689	94,924	84,395	10,529
40 to 49	283,719	192,420	91,299	175,759	94,816	80,943	107,960	97,604	10,356
50 to 64	77,806	51,336	26,470	47,217	23,634	23,583	30,589	27,702	2,887
65 and over	6,850	4,341	2,509	4,515	2,187	2,328	2,335	2,154	181
Age unknown	106,343	68,269	38,074	27,580	7,561	20,019	78,763	60,708	18,055
Part-time	6,004,730	2,556,492	3,448,238	5,085,285	1,677,087	3,408,198	919,445	879,405	40,040
Under 18	260,106	65,048	195,058	236,276	41,834	194,442	23,830	23,214	616
18 and 19	455,261	83,905	371,356	437,182	68,447	368,735	18,079	15,458	2,621
20 and 21	553,160	143,484	409,676	520,311	115,386	404,925	32,849	28,098	4,751
22 to 24	814,748	357,872	456,876	718,062	267,513	450,549	96,686	90,359	6,327
25 to 29	1,078,900	560,355	518,545	886,473	376,067	510,406	192,427	184,288	8,139
30 to 34	747,864	374,995	372,869	602,400	234,942	367,458	145,464	140,053	5,411
35 to 39	630,956	291,895	339,061	512,557	177,547	335,010	118,399	114,348	4,051
40 to 49	906,987	436,262	470,725	736,648	270,617	466,031	170,339	165,645	4,694
50 to 64	364,055	157,079	206,976	304,381	98,665	205,716	59,674	58,414	1,260
65 and over	70,604	14,234	56,370	67,100	10,790	56,310	3,504	3,444	60
Age unknown	122,089	71,363	50,726	63,895	15,279	48,616	58,194	56,084	2,110
Percentage distribution									
All students	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
Under 18	2.6	1.5	4.3	2.9	1.5	4.5	1.6	1.6	1.5
18 and 19	21.5	21.8	21.0	21.7	22.4	20.9	21.0	20.9	22.6
20 and 21	19.4	21.6	15.8	19.4	22.6	15.8	19.6	19.8	16.3
22 to 24	15.8	17.6	12.9	16.3	19.5	12.8	14.1	14.0	15.0
25 to 29	13.7	14.2	13.0	13.5	14.0	12.9	14.6	14.6	14.8
30 to 34	7.8	7.3	8.6	7.7	6.8	8.7	8.3	8.3	8.4
35 to 39	6.0	5.1	7.6	6.0	4.5	7.6	6.1	6.2	5.8
40 to 49	8.1	6.8	10.0	8.1	6.1	10.2	8.0	8.2	5.9
50 to 64	3.0	2.3	4.2	3.1	2.0	4.3	2.6	2.7	1.6
65 and over	0.5	0.2	1.1	0.6	0.2	1.1	0.2	0.2	0.1
Age unknown	1.5	1.5	1.6	0.8	0.4	1.3	3.9	3.6	8.0
Full-time	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
Under 18	1.4	1.2	2.2	1.5	1.1	2.3	1.3	1.2	1.5
18 and 19	31.0	29.0	37.3	32.3	29.5	38.6	27.8	28.0	25.6
20 and 21	26.4	27.8	22.2	26.8	28.7	22.7	25.3	26.1	17.2
22 to 24	17.3	19.0	12.3	18.1	20.9	12.0	15.4	15.4	14.8
25 to 29	10.9	11.3	9.6	10.3	10.8	9.1	12.3	12.2	13.8
30 to 34	4.7	4.5	5.2	4.2	3.9	4.9	5.6	5.5	7.5
35 to 39	2.9	2.6	3.9	2.6	2.1	3.8	3.7	3.6	4.9
40 to 49	3.2	2.9	4.3	2.8	2.2	4.2	4.2	4.2	4.9
50 to 64	0.9	0.8	1.2	0.8	0.6	1.2	1.2	1.2	1.4
65 and over	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.2
Age unknown	1.2	1.0	1.8	0.4	0.2	1.0	3.1	2.6	8.5
Part-time	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
Under 18	4.3	2.5	5.7	4.6	2.5	5.7	2.6	2.6	1.5
18 and 19	7.6	3.3	10.8	8.6	4.1	10.8	2.0	1.8	6.5
20 and 21	9.2	5.6	11.9	10.2	6.9	11.9	3.6	3.2	11.9
22 to 24	13.6	14.0	13.2	14.1	16.0	13.2	10.5	10.3	15.8
25 to 29	18.0	21.9	15.0	17.4	22.4	15.0	20.9	21.0	20.3
30 to 34	12.5	14.7	10.8	11.8	14.0	10.8	15.8	15.9	13.5
35 to 39	10.5	11.4	9.8	10.1	10.6	9.8	12.9	13.0	10.1
40 to 49	15.1	17.1	13.7	14.5	16.1	13.7	18.5	18.8	11.7
50 to 64	6.1	6.1	6.0	6.0	5.9	6.0	6.5	6.6	3.1
65 and over	1.2	0.6	1.6	1.3	0.6	1.7	0.4	0.4	0.1
Age unknown	2.0	2.8	1.5	1.3	0.9	1.4	6.3	6.4	5.3

NOTE: Data are for 4-year and 2-year degree-granting institutions that were participating in Title IV federal financial aid programs. Totals may differ from figures reported in other tables because of varying survey methodologies. Data imputed using alternative methods. (See *Guide to Sources* for details.) Detail may not sum to totals due to rounding.

SOURCE: U.S. Department of Education, National Center for Education Statistics, Integrated Postsecondary Education Data System, "Fall Enrollment, 1999" survey. (This table was prepared May 2001.)

Table 177.—Total fall enrollment in degree-granting institutions, by level of enrollment, sex, attendance status, and type and control of institution: 2000

Attendance status, and type and control of institution	Total			Undergraduate			First-professional			Graduate		
	Total	Men	Women	Total	Men	Women	Total	Men	Women	Total	Men	Women
1	2	3	4	5	6	7	8	9	10	11	12	13
Total	15,312,289	6,721,769	8,590,520	13,155,393	5,778,268	7,377,125	306,625	163,885	142,740	1,850,271	779,616	1,070,655
Full-time	9,009,600	4,111,093	4,898,507	7,922,926	3,588,246	4,334,680	273,571	145,397	128,174	813,103	377,450	435,653
Part-time	6,302,689	2,610,676	3,692,013	5,232,467	2,190,022	3,042,445	33,054	18,488	14,566	1,037,168	402,166	635,002
Total 4-year	9,363,858	4,163,169	5,200,689	7,207,289	3,219,748	3,987,541	306,625	163,885	142,740	1,849,944	779,536	1,070,408
Full-time	6,792,551	3,115,252	3,677,299	5,705,882	2,592,407	3,113,475	273,571	145,397	128,174	813,098	377,448	435,650
Part-time	2,571,307	1,047,917	1,523,390	1,501,407	627,341	874,066	33,054	18,488	14,566	1,036,846	402,088	634,758
Total 2-year	5,948,431	2,558,600	3,389,831	5,948,104	2,558,520	3,389,584	†	†	†	327	80	247
Full-time	2,217,049	995,841	1,221,208	2,217,044	995,839	1,221,205	†	†	†	5	2	3
Part-time	3,731,382	1,562,759	2,168,623	3,731,060	1,562,681	2,168,379	†	†	†	322	78	244
Public, total	11,752,786	5,132,407	6,620,379	10,539,322	4,622,098	5,917,224	124,114	63,137	60,977	1,089,350	447,172	642,178
Full-time	6,371,226	2,899,900	3,471,326	5,796,867	2,627,210	3,169,657	118,006	60,098	57,908	456,353	212,592	243,761
Part-time	5,381,560	2,232,507	3,149,053	4,742,455	1,994,888	2,747,567	6,108	3,039	3,069	632,997	234,580	398,417
Public 4-year	6,055,398	2,691,718	3,363,680	4,842,261	2,181,489	2,660,772	124,114	63,137	60,977	1,089,023	447,092	641,931
Full-time	4,371,218	2,008,618	2,362,600	3,796,864	1,735,930	2,060,934	118,006	60,098	57,908	456,348	212,590	243,758
Part-time	1,684,180	683,100	1,001,080	1,045,397	445,559	599,838	6,108	3,039	3,069	632,675	234,502	398,173
Public 2-year	5,697,388	2,440,689	3,256,699	5,697,061	2,440,609	3,256,452	†	†	†	327	80	247
Full-time	2,000,008	891,282	1,108,726	2,000,003	891,280	1,108,723	†	†	†	5	2	3
Part-time	3,697,380	1,549,407	2,147,973	3,697,058	1,549,329	2,147,729	†	†	†	322	78	244
Private, total	3,559,503	1,589,362	1,970,141	2,616,071	1,156,170	1,459,901	182,511	100,748	81,763	760,921	332,444	428,477
Full-time	2,638,374	1,211,193	1,427,181	2,126,059	961,036	1,165,023	155,565	85,299	70,266	356,750	164,858	191,892
Part-time	821,129	378,169	542,960	490,012	195,134	294,878	26,946	15,449	11,497	404,171	167,586	236,585
Private 4-year	3,308,460	1,471,451	1,837,009	2,365,028	1,038,259	1,326,769	182,511	100,748	81,763	760,921	332,444	428,477
Full-time	2,421,333	1,106,634	1,314,699	1,909,018	856,477	1,052,541	155,565	85,299	70,266	356,750	164,858	191,892
Part-time	887,127	364,817	522,310	456,010	181,782	274,228	26,946	15,449	11,497	404,171	167,586	236,585
Private 2-year	251,043	117,911	133,132	251,043	117,911	133,132	†	†	†	†	†	†
Full-time	217,041	104,559	112,482	217,041	104,559	112,482	†	†	†	†	†	†
Part-time	34,002	13,352	20,650	34,002	13,352	20,650	†	†	†	†	†	†
Not-for-profit, total	3,109,419	1,355,376	1,754,043	2,213,180	945,483	1,267,697	180,868	99,843	81,025	715,371	310,050	405,321
Full-time	2,272,698	1,018,063	1,254,635	1,794,516	785,043	1,009,473	154,680	84,815	69,865	323,502	148,205	175,297
Part-time	836,721	337,313	499,408	418,664	160,440	258,224	26,188	15,028	11,160	391,869	161,845	230,024
Not-for-profit 4-year	3,050,575	1,328,927	1,721,648	2,154,336	919,034	1,235,302	180,868	99,843	81,025	715,371	310,050	405,321
Full-time	2,226,028	996,113	1,229,915	1,747,846	763,093	984,753	154,680	84,815	69,865	323,502	148,205	175,297
Part-time	824,547	332,814	491,733	406,490	155,941	250,549	26,188	15,028	11,160	391,869	161,845	230,024
Not-for-profit 2-year	58,844	26,449	32,395	58,844	26,449	32,395	†	†	†	†	†	†
Full-time	46,670	21,950	24,720	46,670	21,950	24,720	†	†	†	†	†	†
Part-time	12,174	4,499	7,675	12,174	4,499	7,675	†	†	†	†	†	†
For-profit, total	450,084	233,986	216,098	402,891	210,687	192,204	1,643	905	738	45,550	22,394	23,156
Full-time	365,676	193,130	172,546	331,543	175,993	155,550	885	484	401	33,248	16,653	16,595
Part-time	84,408	40,856	43,552	71,348	34,694	36,654	758	421	337	12,302	5,741	6,561
For-profit 4-year	257,885	142,524	115,361	210,692	119,225	91,467	1,643	905	738	45,550	22,394	23,156
Full-time	195,305	110,521	84,784	161,172	93,384	67,788	885	484	401	33,248	16,653	16,595
Part-time	62,580	32,003	30,577	49,520	25,841	23,679	758	421	337	12,302	5,741	6,561
For-profit 2-year	192,199	91,462	100,737	192,199	91,462	100,737	†	†	†	†	†	†
Full-time	170,371	82,609	87,762	170,371	82,609	87,762	†	†	†	†	†	†
Part-time	21,828	8,853	12,975	21,828	8,853	12,975	†	†	†	†	†	†

† Not applicable.

NOTE: Data are for 4-year and 2-year degree-granting institutions that were participating in Title IV federal financial aid programs.

SOURCE: U.S. Department of Education, National Center for Education Statistics, Integrated Postsecondary Education Data System (IPEDS), "Fall Enrollment" surveys. (This table was prepared May 2002.)

Table 178.—Total fall enrollment in degree-granting institutions, by level of enrollment, sex, attendance status, and type and control of institution: 1999

Attendance status, and type and control of institution	Total			Undergraduate			First-professional			Graduate		
	Total	Men	Women	Total	Men	Women	Total	Men	Women	Total	Men	Women
1	2	3	4	5	6	7	8	9	10	11	12	13
Total	14,791,224	6,490,646	8,300,578	12,681,231	5,559,457	7,121,774	303,190	165,134	138,056	1,806,803	766,055	1,040,748
Full-time	8,786,494	4,025,721	4,760,773	7,735,075	3,515,869	4,219,206	270,581	146,613	123,968	780,838	363,239	417,599
Part-time	6,004,730	2,464,925	3,539,805	4,946,156	2,043,588	2,902,568	32,609	18,521	14,088	1,025,965	402,816	623,149
Total 4-year	9,198,525	4,103,297	5,095,228	7,088,696	3,172,167	3,916,529	303,190	165,134	138,056	1,806,639	765,996	1,040,643
Full-time	6,642,033	3,056,957	3,585,076	5,590,616	2,547,106	3,043,510	270,581	146,613	123,968	780,836	363,238	417,598
Part-time	2,556,492	1,046,340	1,510,152	1,498,080	625,061	873,019	32,609	18,521	14,088	1,025,803	402,758	623,045
Total 2-year	5,592,699	2,387,349	3,205,350	5,592,535	2,387,290	3,205,245	†	†	†	164	59	105
Full-time	2,144,461	968,764	1,175,697	2,144,459	968,763	1,175,696	†	†	†	2	1	1
Part-time	3,448,238	1,418,585	2,029,653	3,448,076	1,418,527	2,029,549	†	†	†	162	58	104
Public, total	11,309,399	4,941,181	6,368,218	10,110,009	4,431,056	5,678,953	122,885	63,762	59,123	1,076,505	446,363	630,142
Full-time	6,224,114	2,851,633	3,372,481	5,660,023	2,581,334	3,078,689	116,793	60,602	56,191	447,298	209,697	237,601
Part-time	5,085,285	2,089,548	2,995,737	4,449,986	1,849,722	2,600,264	6,092	3,160	2,932	629,207	236,666	392,541
Public 4-year	5,969,950	2,669,629	3,300,321	4,770,724	2,159,563	2,611,161	122,885	63,762	59,123	1,076,341	446,304	630,037
Full-time	4,292,863	1,983,766	2,309,097	3,728,774	1,713,468	2,015,306	116,793	60,602	56,191	447,296	209,696	237,600
Part-time	1,677,087	685,863	991,224	1,041,950	446,095	595,855	6,092	3,160	2,932	629,045	236,608	392,437
Public 2-year	5,339,449	2,271,552	3,067,897	5,339,285	2,271,493	3,067,792	†	†	†	164	59	105
Full-time	1,931,251	867,867	1,063,384	1,931,249	867,866	1,063,383	†	†	†	2	1	1
Part-time	3,408,198	1,403,685	2,004,513	3,408,036	1,403,627	2,004,409	†	†	†	162	58	104
Private, total	3,481,825	1,549,465	1,932,360	2,571,222	1,128,401	1,442,821	180,305	101,372	78,933	730,298	319,692	410,606
Full-time	2,562,380	1,174,088	1,388,292	2,075,052	934,535	1,140,517	153,788	86,011	67,777	333,540	153,542	179,998
Part-time	919,445	375,377	544,068	496,170	193,866	302,304	26,517	15,361	11,156	396,758	166,150	230,608
Private 4-year	3,228,575	1,433,668	1,794,907	2,317,972	1,012,604	1,305,368	180,305	101,372	78,933	730,298	319,692	410,606
Full-time	2,349,170	1,073,191	1,275,979	1,861,842	833,638	1,028,204	153,788	86,011	67,777	333,540	153,542	179,998
Part-time	879,405	360,477	518,928	456,130	178,966	277,164	26,517	15,361	11,156	396,758	166,150	230,608
Private 2-year	253,250	115,797	137,453	253,250	115,797	137,453	†	†	†	†	†	†
Full-time	213,210	100,897	112,313	213,210	100,897	112,313	†	†	†	†	†	†
Part-time	40,040	14,900	25,140	40,040	14,900	25,140	†	†	†	†	†	†
Not-for-profit, total	3,051,626	1,334,077	1,717,549	2,182,744	932,126	1,250,618	179,139	100,681	78,458	689,743	301,270	388,473
Full-time	2,207,401	993,816	1,213,585	1,752,165	768,883	983,282	153,166	85,655	67,511	302,070	139,278	162,792
Part-time	844,225	340,261	503,964	430,579	163,243	267,336	25,973	15,026	10,947	387,673	161,992	225,681
Not-for-profit 4-year	2,989,285	1,307,723	1,681,562	2,120,403	905,772	1,214,631	179,139	100,681	78,458	689,743	301,270	388,473
Full-time	2,160,126	972,280	1,187,846	1,704,890	747,347	957,543	153,166	85,655	67,511	302,070	139,278	162,792
Part-time	829,159	335,443	493,716	415,513	158,425	257,088	25,973	15,026	10,947	387,673	161,992	225,681
Not-for-profit 2-year	62,341	26,354	35,987	62,341	26,354	35,987	†	†	†	†	†	†
Full-time	47,275	21,536	25,739	47,275	21,536	25,739	†	†	†	†	†	†
Part-time	15,066	4,818	10,248	15,066	4,818	10,248	†	†	†	†	†	†
For-profit, total	430,199	215,388	214,811	388,478	196,275	192,203	1,166	691	475	40,555	18,422	22,133
Full-time	354,979	180,272	174,707	322,887	165,652	157,235	622	356	266	31,470	14,264	17,206
Part-time	75,220	35,116	40,104	65,591	30,623	34,968	544	335	209	9,085	4,158	4,927
For-profit 4-year	239,290	125,945	113,345	197,569	106,832	90,737	1,166	691	475	40,555	18,422	22,133
Full-time	189,044	100,911	88,133	156,952	86,291	70,661	622	356	266	31,470	14,264	17,206
Part-time	50,246	25,034	25,212	40,617	20,541	20,076	544	335	209	9,085	4,158	4,927
For-profit 2-year	190,909	89,443	101,466	190,909	89,443	101,466	†	†	†	†	†	†
Full-time	165,935	79,361	86,574	165,935	79,361	86,574	†	†	†	†	†	†
Part-time	24,974	10,082	14,892	24,974	10,082	14,892	†	†	†	†	†	†

† Not applicable.

NOTE: Data are for 4-year and 2-year degree-granting institutions that were participating in Title IV federal financial aid programs. Data imputed using alternative methods. (See *Guide to Sources* for details.)

SOURCE: U.S. Department of Education, National Center for Education Statistics, Integrated Postsecondary Education Data System (IPEDS), "Fall Enrollment" surveys. (This table was prepared March 2001.)

Table 180.—Fall enrollment and number of degree-granting institutions, by affiliation of institution: 1980 to 2000

Affiliation ¹	Enrollment in institutions of higher education ²							Enrollment in degree-granting institutions ³							Number of higher education institutions ⁴				Number of degree-granting institutions ⁴					
	Total, fall 1980	Total, fall 1990	Total, fall 1995	Total, fall 1996	Total, fall 1998	Total, fall 1999	Total	Fall 2000			Part-time		Fall 1980	Fall 1990	Fall 1998	Fall 1999	Fall 2000							
								Men	Women	Total	Men	Women						Total, fall 1999	Fall 2000					
																				Men	Women	Total	Men	Women
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18							
All institutions	12,096,895	13,818,637	14,261,781	14,300,255	14,506,967	14,791,224	15,312,289	4,111,093	4,898,507	2,610,676	3,692,013	3,226	3,501	3,913	3,958	4,056								
Public institutions	9,457,394	10,844,717	11,092,374	11,090,171	11,137,769	11,309,399	11,752,786	2,899,900	3,471,326	2,232,507	3,149,053	1,493	1,548	1,644	1,646	1,676								
Federal	50,989	50,669	83,230	83,230	17,122	16,218	16,917	12,479	3,360	302	776	12	17	11	11	9	12							
State	(5)	7,181,380	7,842,782	7,905,241	8,100,171	8,302,641	8,548,090	2,529,930	3,030,153	1,646,375	2,341,930	(9)	978	1,176	1,191	1,355								
Local	(5)	3,508,941	3,023,723	2,980,820	2,980,820	2,847,100	2,078,090	325,771	398,360	570,810	783,149	(9)	523	414	397	277								
Other public	9,406,405	103,727	135,823	120,880	132,806	143,440	109,689	32,018	39,453	15,020	23,198	1,481	30	43	49	32								
Private institutions	2,639,501	2,973,920	3,169,407	3,210,084	3,369,198	3,481,825	3,559,503	1,211,193	1,427,181	378,169	542,960	1,733	1,953	2,269	2,312	2,380								
Independent not-for-profit	1,521,614	1,474,818	1,511,151	1,515,330	1,520,918	1,550,568	1,577,242	532,097	609,612	185,730	249,803	795	709	721	725	729								
For-profit	1,117,174	213,693	240,363	269,527	364,273	430,199	450,084	193,130	172,546	40,856	43,552	164	322	629	674	724								
Religiously affiliated	1,006,173	1,285,409	1,417,893	1,425,227	1,484,007	1,501,058	1,532,177	485,966	645,023	151,583	249,605	774	922	919	913	927								
Advent Christian Church	143	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—							
African Methodist Episcopal Zion Church	1,091	88	—	—	—	—	34	24	7	0	—	3	1	—	—	—	1							
African Methodist Episcopal	4,541	3,220	3,503	5,180	5,783	5,942	5,980	2,206	3,155	304	315	6	5	7	7	6	6							
American Baptist	6,131	10,800	11,394	11,532	12,871	12,146	15,410	3,938	5,676	1,791	4,005	11	15	13	13	17	17							
American Evangelical Lutheran Church	—	—	779	822	4,826	788	743	309	252	86	96	—	—	—	2	1	1	1						
American Lutheran and Lutheran Church in America	3,092	—	1,304	1,234	1,512	1,547	1,460	588	642	90	140	3	—	1	1	1	1							
American Lutheran	21,608	—	10,459	10,153	9,750	9,971	9,971	—	—	—	—	13	—	—	8	—	—							
Assemblies of God Church	7,814	8,307	9,652	9,860	10,321	10,687	14,272	5,461	6,272	1,277	1,262	10	11	12	12	14	14							
Baptist	38,231	99,510	105,802	105,251	106,456	106,122	107,610	37,523	49,012	9,141	11,934	33	69	66	66	68	68							
Brethren Church	3,925	958	1,456	1,414	1,793	1,855	2,088	845	856	249	138	3	3	3	3	3	3							
Brethren in Christ Church	1,301	2,239	2,416	2,517	2,697	2,735	2,797	1,067	1,670	14	46	1	1	1	1	1	1							
Christian and Missionary Alliance Church	1,705	2,519	3,723	3,953	4,608	4,758	5,278	1,810	2,575	387	506	3	4	4	4	4	4							
Christian Church (Disciples of Christ)	14,913	30,397	33,029	33,492	35,638	35,377	35,984	10,345	15,364	3,964	6,311	12	18	17	17	16	16							
Christian Churches and Churches of Christ	1,342	2,263	3,494	4,616	4,820	4,977	7,277	2,776	3,027	823	651	7	8	13	13	18	18							
Christian Methodist Episcopal	2,486	2,174	2,598	1,881	1,390	1,453	1,502	647	786	33	36	4	4	4	4	4	4							
Christian Reformed Church	5,408	4,488	4,205	4,308	4,394	4,534	5,999	2,551	3,049	176	223	3	2	2	2	3	3							
Church of Christ (Scientist)	2,773	2,557	4,320	4,407	4,651	4,708	—	—	—	—	—	6	8	5	5	—	—							
Church of God of Prophecy	—	249	—	—	—	—	—	—	—	—	—	—	1	—	—	—	—							
Church of God	6,082	5,627	4,410	6,913	7,761	7,824	12,540	4,273	5,472	1,186	1,609	9	9	7	6	7	7							
Church of New Jerusalem	170	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—							
Church of the Brethren	8,482	4,463	2,812	2,856	2,847	2,933	4,187	1,600	2,335	101	151	6	5	3	3	4	4							
Church of the Nazarene	11,716	10,779	14,466	14,502	15,863	16,472	16,661	5,934	7,779	1,161	1,787	10	12	12	12	12	12							
Churches of Christ	9,343	14,611	22,807	23,035	24,455	25,171	30,140	10,384	12,382	3,534	3,840	9	19	16	16	19	19							
Cumberland Presbyterian	594	746	799	823	966	1,039	1,112	454	395	128	135	2	2	2	2	2	2							
Evangelical Congregational Church	80	88	65	95	138	158	148	11	3	94	40	1	1	1	1	1	1							
Evangelical Covenant Church of America	1,401	1,035	1,745	1,815	2,154	2,198	2,387	537	776	344	730	1	1	1	1	1	1							
Evangelical Free Church of America	833	2,355	3,778	3,937	3,985	4,301	4,022	1,522	1,347	746	407	1	2	3	3	3	3							
Evangelical Lutheran Church	743	49,210	39,089	38,666	39,657	39,687	49,085	18,094	24,488	2,415	4,088	3	33	26	27	34	34							
Free Methodist	5,543	9,020	8,696	8,713	9,123	9,281	7,323	2,146	3,781	505	891	5	3	5	5	4	4							
Free Will Baptist Church	1,132	1,177	1,467	1,681	2,022	2,254	2,378	961	926	293	298	4	3	3	3	4	4							
Friends United Meeting	1,109	—	—	—	—	—	—	—	—	—	—	1	—	—	—	—	—							
Friends	5,157	5,844	6,600	9,711	10,165	11,216	10,898	3,849	4,621	1,045	1,383	5	6	6	7	8	8							
General Conference Mennonite Church	820	1,243	1,046	1,095	1,000	1,015	1,059	392	520	89	58	2	2	1	1	1	1							
Greek Orthodox	204	148	168	179	146	146	178	91	17	—	6	1	1	1	1	1	1							
Interdenominational	1,254	11,103	5,571	5,510	4,275	5,314	9,788	3,784	4,241	1,030	733	4	17	5	8	14	14							
Jewish	5,738	12,217	11,481	12,273	13,362	14,122	14,182	11,754	874	841	713	24	63	63	63	62	62							
Latter-Day Saints	39,172	42,274	40,086	42,371	43,916	44,425	44,680	18,519	21,101	2,587	2,473	4	4	4	4	4	4							
Lutheran Church—Missouri Synod	11,172	11,315	12,145	13,162	13,828	14,393	18,866	6,328	8,483	1,435	2,620	15	14	9	9	13	13							
Lutheran Church in America	23,877	5,796	4,321	4,291	4,374	4,323	4,374	1,662	2,293	121	246	20	5	3	2	2	2							
Mennonite Brethren Church	1,344	1,864	2,269	2,225	2,379	2,359	2,390	524	787	389	690	3	3	3	3	3	3							

Table 180.—Fall enrollment and number of degree-granting institutions, by affiliation of institution: 1980 to 2000—Continued

Affiliation ¹	Enrollment in institutions of higher education ²					Enrollment in degree-granting institutions ³							Number of higher education institutions ⁴			
	Total, fall 1980	Total, fall 1990	Total, fall 1995	Total, fall 1996	Total, fall 1998	Total, fall 1999	Fall 2000		Part-time		Fall 1980	Fall 1990	Fall 1998	Fall 1999	Fall 2000	
							Men	Women	Men	Women						
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17
Mennonite Church	4,008	2,859	3,502	3,427	3,481	3,501	3,553	1,290	1,683	208	372	6	5	5	5	5
Missionary Church Inc	487	699	1,352	1,467	1,627	1,640	1,647	445	736	145	321	1	1	1	1	1
Moravian Church	2,434	2,511	2,804	2,861	2,847	2,880	2,939	578	1,468	218	675	2	2	2	2	2
Multiple Protestant Denominations	5,526	211	164	7,580	7,897	8,025	4,690	1,100	1,317	1,276	997	8	1	9	9	7
North American Baptist	155	—	186	179	128	132	124	42	28	28	26	1	—	1	1	1
Pentecostal Holiness Church	767	566	1,002	1,237	1,728	1,681	976	422	449	59	46	3	3	4	4	2
Presbyterian U.S.A. and United Presbyterian	47,144	77,700	70,357	71,034	72,677	74,008	78,950	29,614	39,158	3,510	6,668	57	70	60	60	64
Presbyterian Church in America	—	1,877	3,909	2,183	2,200	2,299	1,943	1,887	1,943	425	244	—	1	2	2	5
Protestant Episcopal	5,396	4,559	4,603	4,593	5,530	5,562	5,479	2,188	2,666	310	315	12	9	12	12	12
Protestant, other	4,072	38,136	60,386	54,427	55,058	55,579	30,116	9,316	13,331	3,096	4,373	11	44	60	59	34
Reformed Church in America	2,713	5,525	5,582	5,327	5,482	5,631	6,002	2,222	3,252	248	280	4	4	4	4	5
Reformed Episcopal Church	67	—	—	—	—	—	—	—	—	—	—	1	—	—	—	—
Reformed Presbyterian Church	2,014	1,556	1,771	1,819	2,065	2,209	2,355	873	1,054	188	240	4	2	2	2	2
Reorganized Latter-Day Saints Church	4,274	4,793	11,063	11,746	12,758	11,814	3,390	615	801	246	1,728	2	1	2	2	2
Roman Catholic	422,842	530,585	594,464	594,537	618,014	630,365	636,336	169,544	249,046	74,795	142,951	229	239	242	240	239
Russian Orthodox	47	38	32	36	—	—	106	69	11	26	0	1	1	1	—	1
Seventh-Day Adventists	19,168	15,771	17,519	17,744	18,530	18,779	19,223	6,788	8,683	1,490	2,262	11	11	12	12	13
Southern Baptist	85,281	49,493	46,042	47,704	51,026	51,113	54,275	16,321	17,697	9,769	10,488	54	29	30	29	32
Nondenominational	—	6,758	18,729	15,166	16,597	20,101	23,573	6,783	8,887	4,114	3,789	—	14	13	15	16
Unitarian Universalist	87	82	126	131	157	135	132	28	70	6	28	2	2	2	2	2
United Brethren Church	545	601	721	740	897	904	938	331	490	78	39	1	1	1	1	1
United Church of Christ	14,169	20,175	24,013	22,612	23,313	24,136	23,709	6,956	10,307	2,047	4,399	16	18	20	19	18
United Methodist	127,099	148,851	146,091	148,926	151,591	152,960	171,109	60,205	78,768	12,353	19,783	91	96	91	90	100
Wesleyan Church	3,583	5,311	7,734	8,336	9,033	9,806	11,128	3,942	6,030	370	786	5	4	3	3	4
Wisconsin Evangelical Lutheran Synod	808	931	1,165	1,218	1,365	1,463	1,660	745	867	19	29	1	3	2	2	2
Other religiously affiliated	462	5,743	11,551	6,741	6,746	1,123	2,534	853	1,317	162	202	1	9	10	5	4

—Not available.
¹Religious affiliation as reported by institution.
²Institutions that were accredited by an agency or association that was recognized by the U.S. Department of Education, or recognized directly by the Secretary of Education.
³Data are for 4-year and 2-year degree-granting institutions that participated in Title IV federal financial aid programs.
⁴Because data are derived from the "Fall Enrollment" survey, counts of institutions may differ from counts in other tables.
⁵Included under "Other public."

NOTE: Trend tabulations of institutions of higher education data are based on institutions that were accredited by an agency or association that was recognized by the U.S. Department of Education, or recognized directly by the Secretary of Education. The Department of Education no longer distinguishes between those institutions and other institutions that participated in Title IV programs. The new degree-granting classification is very similar to the earlier higher education classification, except that it includes some additional institutions, primarily 2-year colleges, and excludes a few higher education institutions that did not award degrees. Data for 1999 imputed using alternative procedures. (See Guide to Sources for details.)

SOURCE: U.S. Department of Education, National Center for Education Statistics, Higher Education General Information Survey (HEGIS), "Fall Enrollment in Institutions of Higher Education" and "Institutional Characteristics" surveys; and Integrated Postsecondary Education Data System (IPEDS), "Fall Enrollment" and "Institutional Characteristics" surveys. (This table was prepared August 2002.)

Table 181.—Total first-time freshmen enrolled in degree-granting institutions, by sex of student, attendance status, and type and control of institution: Fall 1955 to fall 2000

[In thousands]

Year	Total, all freshmen	Full-time	Part-time	Men			Women			Type of institution, by control			
				Total	Full-time	Part-time	Total	Full-time	Part-time	4-year		2-year	
										Public	Private	Public	Private
1	2	3	4	5	6	7	8	9	10	11	12	13	14
Institutions of higher education													
1955 ¹	670	—	—	416	—	—	254	—	—	² 283	² 247	² 117	² 23
1956 ¹	718	—	—	443	—	—	275	—	—	² 293	² 262	² 137	² 25
1957 ¹	724	—	—	442	—	—	282	—	—	² 294	² 263	² 141	² 27
1958 ¹	775	—	—	465	—	—	310	—	—	² 328	² 272	² 146	² 29
1959 ¹	822	—	—	488	—	—	334	—	—	² 348	² 292	² 153	² 28
1960 ¹	923	—	—	540	—	—	384	—	—	² 396	² 313	² 182	² 32
1961 ¹	1,018	—	—	592	—	—	426	—	—	² 438	² 336	² 210	² 34
1962 ¹	1,031	—	—	598	—	—	432	—	—	² 445	² 325	² 225	² 36
1963 ¹	1,046	—	—	604	—	—	442	—	—	—	—	—	—
1964 ¹	1,225	—	—	702	—	—	523	—	—	² 539	² 363	² 275	² 47
1965 ¹	1,442	—	—	829	—	—	613	—	—	² 642	² 399	² 348	² 53
1966	1,554	—	—	890	—	—	665	—	—	² 626	² 383	² 478	² 67
1967	1,641	1,336	305	931	761	170	710	574	136	² 645	² 368	² 561	² 67
1968	1,893	1,471	422	1,082	847	235	810	624	187	² 725	² 378	² 718	² 72
1969	1,967	1,525	442	1,118	876	242	849	649	200	² 737	² 393	² 776	² 61
1970	2,063	1,587	476	1,152	896	256	911	691	221	² 754	² 397	² 854	² 58
1971	2,119	1,606	513	1,171	896	275	949	710	238	² 738	² 386	² 937	² 58
1972	2,153	1,574	579	1,158	858	299	995	716	279	680	381	1,037	55
1973	2,226	1,607	619	1,182	867	315	1,044	740	304	699	379	1,089	59
1974	2,366	1,673	692	1,244	896	348	1,122	777	345	746	386	1,176	58
1975	2,515	1,763	752	1,328	942	386	1,187	821	366	772	395	1,284	64
1976	2,347	1,662	685	1,170	855	316	1,177	808	369	717	414	1,153	63
1977	2,394	1,681	714	1,156	840	316	1,239	841	398	737	405	1,186	67
1978	2,390	1,651	739	1,142	817	324	1,248	834	414	737	407	1,174	73
1979	2,503	1,707	796	1,180	840	340	1,323	866	457	760	415	1,254	74
1980	2,588	1,750	838	1,219	862	357	1,369	887	481	765	418	1,314	91
1981	2,595	1,738	858	1,218	852	366	1,378	886	492	754	419	1,318	104
1982	2,505	1,689	817	1,199	837	362	1,306	851	455	731	404	1,254	116
1983	2,444	1,678	766	1,159	825	334	1,285	853	431	728	404	1,190	122
1984	2,357	1,613	744	1,112	786	326	1,245	827	418	714	403	1,130	110
1985	2,292	1,602	690	1,076	775	301	1,216	827	389	717	399	1,060	116
1986	2,219	1,589	630	1,047	769	278	1,173	821	352	720	392	991	³ 117
1987	2,246	1,627	620	1,047	779	267	1,200	847	352	758	405	980	104
1988	2,379	1,699	680	1,100	807	293	1,279	892	387	783	426	1,049	121
1989	2,341	1,657	684	1,095	791	303	1,246	865	381	762	414	1,049	³ 116
1990	2,257	1,617	640	1,045	771	274	1,211	846	366	727	400	1,041	⁴ 88
1991	2,278	1,653	625	1,068	798	270	1,209	855	355	718	393	1,070	⁴ 97
1992	2,184	1,604	580	1,013	760	253	1,171	843	328	697	408	993	⁴ 85
1993	2,161	1,608	552	1,008	762	245	1,153	846	307	702	411	974	⁴ 74
1994	2,133	1,603	530	985	751	233	1,149	852	297	709	406	952	⁴ 66
1995	2,169	1,647	522	1,001	767	234	1,168	880	288	732	419	955	⁴ 63
1996	2,193	1,674	519	1,014	779	234	1,180	895	285	741	426	968	⁴ 58
1997	2,147	1,681	466	992	781	211	1,155	900	255	755	438	897	⁴ 57
Degree-granting institutions													
1996	2,274	1,740	534	1,047	806	241	1,228	934	294	741	427	990	⁴ 116
1997	2,219	1,734	486	1,026	806	220	1,193	927	266	755	442	924	⁴ 98
1998	2,213	1,775	437	1,023	826	197	1,190	950	240	793	461	858	⁴ 100
1999 ⁵	2,352	1,845	507	1,092	863	228	1,260	982	278	819	474	952	⁴ 107
2000	2,428	1,918	509	1,124	894	230	1,304	1,024	280	842	499	952	⁴ 135

—Not available.

¹ Excludes first-time freshmen in occupational programs not creditable towards a bachelor's degree.² Data for 2-year branches of 4-year college systems are aggregated with the 4-year institutions.³ Because of imputation techniques, data are not consistent with figures for other years.⁴ Data not comparable with pre-1990 figures because of a change in reporting procedures.⁵ Data imputed using alternative procedures. (See Guide to Sources for details.)

NOTE: Trend tabulations of institutions of higher education data are based on institutions that were accredited by an agency or association that was recognized by the U.S.

Department of Education, or recognized directly by the Secretary of Education. The Department of Education no longer distinguishes between those institutions and other institutions that participated in Title IV programs. The new degree-granting classification is very similar to the earlier higher education classification, except that it includes some additional institutions, primarily 2-year colleges, and excludes a few higher education institutions that did not award associate or higher degrees. Alaska and Hawaii are included in all years. Detail may not sum to totals due to rounding.

SOURCE: U.S. Department of Education, National Center for Education Statistics, Fall Enrollment in Higher Education, various years; "Fall Enrollment in Institutions of Higher Education" surveys; and Integrated Postsecondary Education Data System (IPEDS), "Fall Enrollment" surveys. (This table was prepared August 2002.)

Table 183.—College enrollment rates of high school completers, by race/ethnicity: 1960 to 2001
[Numbers in thousands]

Year	High school completers ¹				Enrolled in college ²									
	Total	White, non-Hispanic	Black, non-Hispanic ³	Hispanic ³	Total		White, non-Hispanic		Black, non-Hispanic ³		Hispanic ³			
					Number	Percent	Number	Percent	Number	Percent	Number	Percent		
												Annual	3-year moving average	
1	2	3	4	5	6	7	8	9	10	11	12	13	14	
1960	1,679 (44)	1,565 (45)	---	---	758 (41)	45.1 (2.1)	717 (40)	45.8 (2.2)	---	---	---	---	---	---
1961	1,763 (46)	1,612 (47)	---	---	847 (43)	48.0 (2.1)	798 (42)	49.5 (2.2)	---	---	---	---	---	---
1962	1,838 (44)	1,660 (45)	---	---	900 (43)	49.0 (2.0)	840 (42)	50.6 (2.2)	---	---	---	---	---	---
1963	1,741 (44)	1,615 (45)	---	---	784 (42)	45.0 (2.1)	736 (41)	45.6 (2.2)	---	---	---	---	---	---
1964	2,145 (43)	1,964 (45)	---	---	1,037 (46)	48.3 (1.9)	967 (45)	49.2 (2.0)	---	---	---	---	---	---
1965	2,659 (48)	2,417 (51)	---	---	1,354 (51)	50.9 (1.7)	1,249 (50)	51.7 (1.8)	---	---	---	---	---	---
1966	2,612 (45)	2,403 (48)	---	---	1,309 (50)	50.1 (1.7)	1,243 (50)	51.7 (1.8)	---	---	---	---	---	---
1967	2,525 (38)	2,267 (40)	---	---	1,311 (41)	51.9 (1.4)	1,202 (40)	53.0 (1.5)	---	---	---	---	---	---
1968	2,606 (37)	2,303 (40)	---	---	1,444 (42)	55.4 (1.4)	1,304 (41)	56.6 (1.5)	---	---	---	---	---	---
1969	2,842 (40)	2,538 (43)	---	---	1,516 (44)	53.3 (1.3)	1,402 (43)	55.2 (1.4)	---	---	---	---	---	---
1970	2,758 (39)	2,461 (42)	---	---	1,427 (42)	51.7 (1.4)	1,280 (41)	52.0 (1.4)	---	---	---	---	---	---
1971	2,875 (39)	2,596 (42)	---	---	1,538 (43)	53.5 (1.3)	1,402 (43)	54.0 (1.4)	---	---	---	---	---	---
1972	2,964 (39)	2,520 (43)	316 (28)	101 (20)	1,459 (43)	49.2 (1.3)	1,252 (42)	49.7 (1.4)	141 (19)	44.6 (4.6)	46 (13)	45.0 (9.7)	---	---
1973	3,058 (39)	2,590 (44)	324 (29)	119 (21)	1,424 (43)	46.6 (1.3)	1,238 (42)	47.8 (1.4)	105 (17)	32.5 (4.3)	64 (16)	54.1 (9.0)	48.7 (5.3)	---
1974	3,101 (40)	2,620 (44)	325 (29)	121 (21)	1,475 (44)	47.6 (1.3)	1,236 (42)	47.2 (1.4)	154 (20)	47.2 (4.6)	57 (15)	46.9 (8.9)	33.7 (6.0)	---
1975	3,185 (40)	2,701 (45)	302 (23)	132 (22)	1,615 (45)	50.7 (1.3)	1,381 (44)	51.1 (1.4)	126 (15)	41.7 (4.0)	77 (17)	58.0 (8.4)	36.9 (5.6)	---
1976	2,986 (43)	2,492 (46)	290 (23)	152 (24)	1,458 (44)	48.8 (1.3)	1,217 (42)	48.8 (1.4)	129 (16)	44.4 (4.1)	80 (17)	52.7 (8.0)	53.8 (4.7)	---
1977	3,141 (42)	2,618 (46)	325 (29)	155 (24)	1,590 (46)	50.6 (1.3)	1,331 (44)	50.8 (1.4)	161 (21)	49.5 (4.7)	79 (17)	50.8 (8.0)	48.5 (4.7)	---
1978	3,163 (42)	2,615 (46)	345 (30)	135 (23)	1,585 (46)	50.1 (1.3)	1,321 (44)	50.5 (1.4)	160 (21)	46.4 (4.5)	56 (15)	42.0 (8.4)	45.9 (4.7)	---
1979	3,160 (42)	2,629 (46)	319 (29)	155 (24)	1,559 (46)	49.3 (1.3)	1,313 (44)	49.9 (1.4)	149 (20)	46.7 (4.7)	70 (16)	45.0 (7.9)	46.4 (4.8)	---
1980	3,088 (42)	2,554 (46)	350 (30)	130 (22)	1,523 (45)	49.3 (1.3)	1,273 (43)	49.8 (1.4)	149 (20)	42.7 (4.4)	68 (16)	52.3 (8.7)	49.8 (4.8)	---
1981	3,056 (42)	2,490 (46)	349 (30)	146 (24)	1,648 (46)	53.9 (1.3)	1,367 (44)	54.9 (1.4)	149 (20)	42.7 (4.4)	76 (17)	52.1 (8.2)	49.2 (4.7)	---
1982	3,100 (42)	2,474 (48)	382 (33)	173 (27)	1,569 (47)	50.6 (1.4)	1,303 (45)	52.7 (1.5)	137 (20)	35.8 (4.3)	75 (18)	43.2 (8.0)	49.8 (4.9)	---
1983	2,963 (41)	2,363 (47)	390 (33)	138 (24)	1,562 (47)	52.7 (1.4)	1,301 (45)	55.0 (1.6)	149 (21)	38.2 (4.3)	75 (18)	54.2 (9.0)	47.3 (4.7)	---
1984	3,012 (38)	2,331 (45)	433 (35)	187 (28)	1,663 (46)	55.2 (1.4)	1,375 (45)	59.0 (1.5)	172 (23)	39.8 (4.1)	83 (19)	44.3 (7.7)	49.9 (4.9)	---
1985	2,668 (41)	2,104 (46)	332 (31)	141 (27)	1,540 (45)	57.7 (1.4)	1,264 (44)	60.1 (1.6)	140 (20)	42.2 (4.8)	72 (19)	51.0 (9.8)	46.5 (5.2)	---
1986	2,786 (39)	2,146 (45)	378 (32)	169 (29)	1,498 (45)	53.8 (1.4)	1,219 (43)	56.8 (1.6)	140 (20)	36.9 (4.4)	74 (20)	44.0 (8.9)	42.9 (5.2)	---
1987	2,647 (42)	2,040 (46)	333 (31)	176 (30)	1,503 (46)	56.8 (1.5)	1,195 (43)	58.6 (1.7)	174 (23)	52.2 (4.8)	59 (18)	33.5 (8.3)	44.9 (5.0)	---
1988	2,673 (47)	2,013 (51)	378 (36)	179 (36)	1,575 (50)	58.9 (1.6)	1,230 (48)	61.1 (1.8)	168 (24)	44.4 (4.9)	102 (27)	57.1 (10.1)	48.6 (6.0)	---
1989	2,450 (50)	1,889 (52)	332 (34)	168 (35)	1,460 (50)	59.6 (1.6)	1,147 (47)	60.7 (1.9)	177 (25)	53.4 (5.3)	93 (26)	55.1 (10.5)	51.6 (6.3)	---
1990	2,362 (44)	1,819 (47)	331 (32)	121 (26)	1,420 (46)	60.1 (1.6)	1,147 (44)	63.0 (1.8)	155 (23)	46.8 (5.1)	52 (17)	42.7 (10.8)	51.7 (5.7)	---
1991	2,276 (44)	1,727 (47)	310 (31)	154 (29)	1,423 (46)	62.5 (1.6)	1,129 (44)	65.4 (1.8)	144 (22)	46.4 (5.2)	88 (22)	57.2 (9.6)	51.6 (5.5)	---
1992	2,397 (42)	1,724 (46)	354 (33)	198 (33)	1,483 (46)	61.9 (1.6)	1,109 (43)	64.3 (1.8)	171 (24)	48.2 (4.9)	109 (25)	55.0 (8.5)	58.1 (5.0)	---
1993	2,342 (44)	1,719 (47)	304 (31)	201 (33)	1,467 (46)	62.6 (1.6)	1,082 (43)	62.9 (1.9)	169 (23)	55.6 (5.3)	125 (26)	62.2 (8.2)	55.4 (5.0)	---
1994	2,517 (39)	1,915 (43)	316 (27)	178 (22)	1,559 (43)	61.9 (1.4)	1,236 (42)	64.5 (1.6)	161 (19)	50.8 (4.4)	87 (15)	49.1 (6.3)	55.0 (3.2)	---
1995	2,599 (40)	1,861 (44)	349 (28)	288 (27)	1,610 (44)	61.9 (1.4)	1,197 (42)	64.3 (1.6)	179 (20)	51.2 (4.2)	155 (20)	53.7 (4.9)	51.2 (3.2)	---
1996	2,660 (41)	1,875 (46)	406 (31)	227 (25)	1,729 (46)	65.0 (1.4)	1,264 (44)	67.4 (1.7)	227 (24)	56.0 (4.0)	115 (18)	50.8 (5.8)	56.7 (3.0)	---
1997	2,769 (42)	1,909 (47)	384 (30)	336 (31)	1,856 (47)	67.0 (1.4)	1,301 (45)	68.2 (1.6)	225 (24)	58.5 (4.1)	220 (25)	65.6 (4.5)	54.6 (2.9)	---
1998	2,810 (44)	1,980 (48)	386 (31)	314 (30)	1,844 (48)	65.6 (1.4)	1,357 (46)	68.5 (1.6)	239 (25)	61.9 (4.0)	149 (21)	47.4 (4.9)	51.8 (2.8)	---
1999	2,897 (43)	1,978 (48)	436 (32)	329 (30)	1,822 (48)	62.9 (1.4)	1,311 (46)	66.3 (1.6)	257 (25)	58.9 (3.9)	139 (20)	42.3 (4.8)	47.5 (2.8)	---
2000	2,756 (45)	1,938 (49)	393 (31)	300 (29)	1,745 (48)	63.3 (1.4)	1,272 (45)	65.7 (1.7)	216 (23)	54.9 (4.1)	159 (22)	52.9 (5.0)	49.0 (3.0)	---
2001	2,545 (47)	1,832 (49)	379 (30)	241 (26)	1,569 (48)	61.7 (1.5)	1,176 (44)	64.2 (1.7)	207 (23)	54.6 (4.2)	124 (19)	51.7 (5.6)	---	---

—Not available.
¹ Individuals age 16 to 24 who graduated from high school or completed a GED during the preceding 12 months.
² Enrollment in college as of October of each year for individuals age 16 to 24 who completed high school during the preceding 12 months.
³ Due to the small sample size, data are subject to relatively large sampling errors.

ing survey procedures and coverage. High school graduates include GED recipients. Standard errors appear in parentheses.

SOURCE: American College Testing Program, unpublished tabulations, derived from statistics collected by the U.S. Bureau of the Census; and U.S. Department of Labor, *College Enrollment of High School Graduates*, various years. (This table was prepared October 2002.)

NOTE: Data are based upon sample surveys of the civilian population. High school graduate data in this table differ from figures appearing in other tables because of vary-

Table 184.—College enrollment rates of high school completers, by sex: 1960 to 2001

[Numbers in thousands]

Year	Total high school completers ¹			Enrolled in college ²					
	Total	Males	Females	Total		Males		Females	
				Number	Percent	Number	Percent	Number	Percent
1	2	3	4	5	6	7	8	9	10
1960	1,679 (44)	756 (32)	923 (30)	758 (41)	45.1 (2.1)	408 (30)	54.0 (3.2)	350 (28)	37.9 (2.8)
1961	1,763 (46)	790 (33)	973 (31)	847 (43)	48.0 (2.1)	445 (31)	56.3 (3.1)	402 (30)	41.3 (2.8)
1962	1,838 (44)	872 (32)	966 (30)	900 (43)	49.0 (2.0)	480 (31)	55.0 (3.0)	420 (30)	43.5 (2.8)
1963	1,741 (44)	794 (32)	947 (30)	784 (42)	45.0 (2.1)	415 (30)	52.3 (3.1)	369 (29)	39.0 (2.8)
1964	2,145 (43)	997 (32)	1,148 (28)	1,037 (46)	48.3 (1.9)	570 (33)	57.2 (2.8)	467 (31)	40.7 (2.5)
1965	2,659 (48)	1,254 (35)	1,405 (32)	1,354 (51)	50.9 (1.7)	718 (37)	57.3 (2.5)	636 (36)	45.3 (2.3)
1966	2,612 (45)	1,207 (34)	1,405 (29)	1,309 (50)	50.1 (1.7)	709 (36)	58.7 (2.5)	600 (35)	42.7 (2.3)
1967	2,525 (38)	1,142 (28)	1,383 (24)	1,311 (41)	51.9 (1.4)	658 (29)	57.6 (2.1)	653 (29)	47.2 (1.9)
1968	2,606 (37)	1,184 (28)	1,422 (24)	1,444 (42)	55.4 (1.4)	748 (30)	63.2 (2.0)	696 (29)	48.9 (1.9)
1969	2,842 (36)	1,352 (27)	1,490 (24)	1,516 (43)	53.3 (1.3)	812 (30)	60.1 (1.9)	704 (30)	47.2 (1.8)
1970	2,758 (39)	1,343 (28)	1,415 (27)	1,427 (42)	51.7 (1.4)	741 (30)	55.2 (1.9)	686 (30)	48.5 (1.9)
1971	2,875 (39)	1,371 (29)	1,504 (26)	1,538 (43)	53.5 (1.3)	790 (31)	57.6 (1.9)	748 (31)	49.8 (1.8)
1972	2,964 (39)	1,423 (29)	1,542 (27)	1,459 (43)	49.2 (1.3)	750 (31)	52.7 (1.9)	708 (30)	46.0 (1.8)
1973	3,058 (39)	1,460 (29)	1,599 (26)	1,424 (43)	46.6 (1.3)	730 (31)	50.0 (1.9)	693 (30)	43.4 (1.8)
1974	3,101 (40)	1,491 (29)	1,611 (27)	1,475 (44)	47.6 (1.3)	736 (31)	49.4 (1.8)	739 (31)	45.9 (1.8)
1975	3,185 (40)	1,513 (30)	1,672 (27)	1,615 (45)	50.7 (1.3)	796 (32)	52.6 (1.8)	818 (32)	49.0 (1.7)
1976	2,986 (43)	1,451 (31)	1,535 (30)	1,458 (44)	48.8 (1.3)	685 (31)	47.2 (1.9)	772 (32)	50.3 (1.8)
1977	3,141 (42)	1,483 (31)	1,659 (28)	1,590 (46)	50.6 (1.3)	773 (32)	52.1 (1.9)	816 (32)	49.3 (1.8)
1978	3,163 (42)	1,485 (31)	1,677 (28)	1,585 (46)	50.1 (1.3)	759 (32)	51.1 (1.9)	826 (33)	49.3 (1.8)
1979	3,160 (42)	1,475 (31)	1,685 (28)	1,559 (46)	49.3 (1.3)	744 (32)	50.4 (1.9)	815 (33)	48.4 (1.8)
1980	3,088 (42)	1,498 (30)	1,589 (29)	1,523 (45)	49.3 (1.3)	700 (31)	46.7 (1.9)	822 (32)	51.8 (1.8)
1981	3,056 (42)	1,491 (30)	1,565 (29)	1,648 (46)	53.9 (1.3)	817 (32)	54.8 (1.9)	831 (32)	53.1 (1.8)
1982	3,100 (42)	1,509 (31)	1,592 (29)	1,569 (47)	50.6 (1.4)	741 (33)	49.1 (2.0)	828 (34)	52.0 (1.9)
1983	2,963 (41)	1,389 (31)	1,573 (27)	1,562 (47)	52.7 (1.4)	721 (32)	51.9 (2.0)	840 (33)	53.4 (1.9)
1984	3,012 (38)	1,429 (28)	1,584 (24)	1,663 (46)	55.2 (1.4)	801 (33)	56.0 (2.0)	862 (33)	54.5 (1.9)
1985	2,668 (41)	1,287 (30)	1,381 (28)	1,540 (45)	57.7 (1.4)	755 (32)	58.6 (2.1)	785 (32)	56.8 (2.0)
1986	2,786 (39)	1,332 (29)	1,454 (26)	1,498 (45)	53.8 (1.4)	743 (32)	55.8 (2.1)	754 (32)	51.9 (2.0)
1987	2,647 (42)	1,278 (31)	1,369 (29)	1,503 (46)	56.8 (1.5)	746 (32)	58.3 (2.1)	757 (32)	55.3 (2.0)
1988	2,673 (47)	1,334 (33)	1,339 (33)	1,575 (50)	58.9 (1.6)	761 (35)	57.1 (2.2)	813 (36)	60.7 (2.2)
1989	2,450 (50)	1,204 (36)	1,246 (35)	1,460 (50)	59.6 (1.6)	693 (35)	57.6 (2.4)	766 (36)	61.6 (2.3)
1990	2,362 (44)	1,173 (31)	1,189 (31)	1,420 (46)	60.1 (1.6)	680 (32)	58.0 (2.3)	739 (33)	62.2 (2.2)
1991	2,276 (44)	1,140 (31)	1,136 (31)	1,423 (46)	62.5 (1.6)	660 (32)	57.9 (2.3)	762 (33)	67.1 (2.2)
1992	2,397 (42)	1,216 (30)	1,180 (30)	1,483 (46)	61.9 (1.6)	729 (32)	60.0 (2.2)	753 (33)	63.8 (2.2)
1993	2,342 (44)	1,120 (32)	1,223 (30)	1,467 (46)	62.6 (1.6)	670 (32)	59.9 (2.3)	796 (33)	65.2 (2.2)
1994	2,517 (39)	1,244 (28)	1,273 (27)	1,559 (43)	61.9 (1.4)	754 (30)	60.6 (2.0)	805 (31)	63.2 (2.0)
1995	2,599 (40)	1,238 (29)	1,361 (27)	1,610 (44)	61.9 (1.4)	775 (31)	62.6 (2.0)	834 (31)	61.3 (1.9)
1996	2,660 (41)	1,297 (30)	1,363 (28)	1,729 (46)	65.0 (1.4)	779 (32)	60.1 (2.1)	949 (33)	69.7 (1.9)
1997	2,769 (42)	1,354 (30)	1,415 (29)	1,856 (47)	67.0 (1.4)	860 (33)	63.6 (2.0)	995 (33)	70.3 (1.9)
1998	2,810 (44)	1,452 (30)	1,358 (32)	1,844 (48)	65.6 (1.4)	906 (34)	62.4 (2.0)	938 (34)	69.1 (1.9)
1999	2,897 (43)	1,474 (30)	1,423 (31)	1,822 (48)	62.9 (1.4)	905 (34)	61.4 (2.0)	916 (34)	64.4 (2.0)
2000	2,756 (45)	1,251 (33)	1,505 (30)	1,745 (48)	63.3 (1.4)	749 (33)	59.9 (2.1)	995 (34)	66.2 (1.9)
2001	2,545 (47)	1,275 (33)	1,270 (33)	1,569 (48)	61.7 (1.5)	762 (33)	59.7 (2.1)	807 (34)	63.6 (2.1)

¹ Individuals age 16 to 24 who graduated from high school or completed a GED during the preceding 12 months.

² Enrollment in college as of October of each year for individuals age 16 to 24 who completed high school during the preceding 12 months.

NOTE: Data are based upon sample surveys of the civilian population. High school graduate data in this table differ from figures appearing in other tables because of vary-

ing survey procedures and coverage. High school graduates include GED recipients. Standard errors appear in parentheses. Detail may not sum to totals due to rounding.

SOURCE: American College Testing Program, unpublished tabulations, derived from statistics collected by the U.S. Bureau of the Census; and U.S. Department of Labor, "College Enrollment of High School Graduates," various years. (This table was prepared October 2002.)

Table 185.—Graduation and college participation rates of high school students, by selected school characteristics: 1999–2000

Selected school characteristics	Number of schools with 12th-graders	1999 graduation rate of fall 1998 12th-graders	Average rate of attendance at colleges and universities			Average rate of attendance at technical schools
			Total	4-year institutions	2-year institutions	
1	2	3	4	5	6	7
Public schools						
Total	19,959 (232)	91.5 (0.3)	65.9 (0.4)	41.9 (0.4)	24.0 (0.3)	8.1 (0.1)
Percent minority students						
Less than 5%	6,448 (164)	95.1 (0.2)	65.3 (0.6)	44.9 (0.6)	20.4 (0.5)	9.1 (0.4)
5% to 19%	4,524 (177)	93.7 (0.3)	68.0 (0.8)	45.5 (0.8)	22.6 (0.5)	7.9 (0.3)
20% to 49%	4,079 (169)	91.2 (0.4)	65.4 (0.9)	40.9 (0.8)	24.6 (0.7)	7.8 (0.3)
50% or more	4,909 (154)	86.9 (0.9)	65.0 (0.8)	37.4 (0.9)	27.6 (0.8)	7.7 (0.3)
Community type						
Central city	3,562 (145)	87.7 (0.8)	68.2 (0.7)	42.8 (0.9)	25.4 (0.8)	7.5 (0.3)
Suburban/large town	7,864 (166)	92.6 (0.4)	68.2 (0.6)	43.7 (0.6)	24.5 (0.4)	7.5 (0.2)
Small town/rural	8,533 (176)	93.3 (0.4)	58.8 (0.5)	37.4 (0.5)	21.4 (0.5)	10.1 (0.3)
Private schools						
Total	7,602 (242)	99.2 (0.1)	89.7 (0.6)	76.9 (0.8)	12.8 (0.5)	3.3 (0.2)
Percent minority students						
Less than 5%	2,684 (153)	98.8 (0.2)	85.9 (1.1)	71.0 (1.6)	14.9 (1.1)	4.3 (0.5)
5% to 19%	2,448 (130)	99.5 (0.1)	92.0 (0.8)	81.9 (1.0)	10.1 (0.6)	2.4 (0.2)
20% to 49%	1,434 (98)	99.0 (0.1)	93.0 (0.8)	79.9 (1.8)	13.0 (1.6)	2.4 (0.3)
50% or more	1,036 (111)	99.2 (0.3)	84.2 (2.9)	67.4 (4.2)	16.8 (1.9)	5.6 (1.4)
Community type						
Central city	2,895 (154)	99.3 (0.1)	90.6 (0.8)	78.0 (1.3)	12.6 (0.7)	3.5 (0.3)
Suburban/large town	2,908 (154)	99.3 (0.1)	90.2 (0.9)	77.5 (1.3)	12.7 (0.9)	2.8 (0.4)
Small town/rural	1,800 (141)	98.2 (0.4)	82.2 (2.1)	67.9 (2.5)	14.3 (1.6)	3.6 (0.5)

NOTE: Data are based on a sample survey and may not be strictly comparable with data reported elsewhere. Only includes schools with students enrolled in 12th grade. Detail may not sum to totals due to rounding. Standard errors appear in parentheses.

SOURCE: U.S. Department of Education, National Center for Education Statistics, Schools and Staffing Survey (SASS), "Public School Questionnaire," "Charter School Questionnaire," and "Private School Questionnaire," 1999–2000. (This table was prepared October 2002).

Table 186.—Enrollment rates of 18- to 24-year-olds in degree-granting institutions, by sex and race/ethnicity: 1967 to 2001

Year	Enrollment as a percent of all 18- to 24-year-olds						Enrollment as a percent of all 18- to 24-year-old high school completers ¹					
	Total	Sex		Race/ethnicity			Total	Sex		Race/ethnicity		
		Male	Female	White, non-Hispanic	Black, non-Hispanic	Hispanic		Male	Female	White, non-Hispanic	Black, non-Hispanic	Hispanic
1	2	3	4	5	6	7	8	9	10	11	12	13
1967 ²	25.5 (0.4)	33.1 (0.7)	19.2 (0.5)	26.9 (0.5)	13.0 (1.2)	— —	33.7 (0.5)	44.7 (0.9)	25.1 (0.7)	34.5 (0.6)	23.3 (2.0)	— —
1968 ²	26.1 (0.4)	34.1 (0.7)	19.5 (0.5)	27.5 (0.5)	14.5 (1.2)	— —	34.2 (0.5)	45.9 (0.9)	25.0 (0.7)	34.9 (0.6)	25.2 (1.9)	— —
1969 ²	27.3 (0.4)	35.2 (0.7)	20.9 (0.5)	28.7 (0.5)	16.0 (1.2)	— —	35.0 (0.5)	45.6 (0.8)	26.4 (0.7)	35.6 (0.6)	27.2 (1.9)	— —
1970 ²	25.7 (0.4)	32.1 (0.7)	20.3 (0.5)	27.1 (0.5)	15.5 (1.2)	— —	32.6 (0.5)	41.0 (0.8)	25.5 (0.6)	33.2 (0.5)	26.0 (1.8)	— —
1971 ²	26.2 (0.4)	32.5 (0.6)	20.8 (0.5)	27.2 (0.4)	18.2 (1.2)	— —	33.2 (0.5)	41.5 (0.8)	26.0 (0.6)	33.5 (0.5)	29.2 (1.8)	— —
1972	25.5 (0.4)	30.2 (0.6)	21.2 (0.5)	27.2 (0.4)	18.3 (1.2)	13.4 (1.8)	31.9 (0.4)	38.2 (0.7)	26.3 (0.6)	32.6 (0.5)	27.2 (1.7)	25.8 (3.3)
1973	24.0 (0.4)	27.7 (0.5)	20.5 (0.5)	25.5 (0.4)	15.9 (1.1)	16.1 (2.0)	29.7 (0.4)	34.6 (0.6)	25.3 (0.6)	30.2 (0.5)	23.8 (1.5)	29.1 (3.4)
1974	24.6 (0.4)	27.7 (0.5)	21.7 (0.5)	25.8 (0.4)	17.6 (1.1)	18.0 (1.9)	30.5 (0.4)	34.7 (0.6)	26.7 (0.6)	30.5 (0.5)	26.2 (1.6)	32.3 (3.2)
1975	26.3 (0.4)	29.0 (0.5)	23.7 (0.5)	27.4 (0.4)	20.4 (1.2)	20.4 (2.1)	32.5 (0.4)	36.2 (0.6)	29.2 (0.6)	32.3 (0.5)	31.5 (1.7)	35.5 (3.3)
1976	26.7 (0.4)	28.2 (0.5)	25.2 (0.5)	27.6 (0.4)	22.5 (1.2)	20.0 (2.0)	33.1 (0.4)	35.6 (0.6)	30.9 (0.6)	32.8 (0.5)	33.4 (1.7)	35.9 (3.2)
1977	26.1 (0.4)	28.1 (0.6)	24.3 (0.5)	27.2 (0.4)	21.1 (1.2)	17.2 (1.9)	32.5 (0.5)	35.6 (0.7)	29.7 (0.6)	32.3 (0.5)	31.3 (1.6)	31.5 (3.1)
1978	25.3 (0.4)	27.1 (0.6)	23.6 (0.5)	26.5 (0.4)	20.1 (1.1)	15.2 (1.7)	31.4 (0.4)	34.1 (0.7)	28.8 (0.6)	31.3 (0.5)	29.6 (1.6)	27.2 (2.9)
1979	25.0 (0.4)	25.9 (0.5)	24.2 (0.5)	26.3 (0.4)	19.8 (1.1)	16.7 (1.8)	31.2 (0.4)	32.9 (0.7)	29.6 (0.6)	31.3 (0.5)	29.4 (1.6)	30.2 (2.9)
1980	25.7 (0.4)	26.4 (0.5)	25.0 (0.5)	27.3 (0.4)	19.4 (1.1)	16.1 (1.6)	31.8 (0.4)	33.5 (0.7)	30.3 (0.6)	32.1 (0.5)	27.6 (1.5)	29.9 (2.8)
1981	26.1 (0.4)	27.1 (0.5)	25.2 (0.5)	27.7 (0.4)	19.9 (1.1)	16.6 (1.6)	32.4 (0.4)	34.7 (0.7)	30.4 (0.6)	32.7 (0.5)	28.0 (1.5)	29.9 (2.7)
1982	26.6 (0.4)	27.2 (0.6)	26.0 (0.5)	28.1 (0.5)	19.9 (1.1)	16.8 (1.8)	33.0 (0.5)	34.5 (0.7)	31.6 (0.6)	33.3 (0.5)	28.1 (1.5)	29.2 (2.8)
1983	26.2 (0.4)	27.3 (0.6)	25.1 (0.5)	27.9 (0.5)	19.2 (1.1)	17.3 (1.8)	32.5 (0.5)	35.0 (0.7)	30.3 (0.6)	33.0 (0.5)	27.0 (1.5)	31.5 (2.9)
1984	27.1 (0.4)	28.6 (0.6)	25.6 (0.6)	28.9 (0.5)	20.3 (1.1)	17.9 (1.8)	33.2 (0.5)	36.0 (0.7)	30.6 (0.6)	33.9 (0.5)	27.2 (1.5)	29.9 (2.8)
1985	27.8 (0.4)	28.4 (0.6)	27.2 (0.6)	30.0 (0.5)	19.6 (1.2)	16.9 (1.8)	33.7 (0.5)	35.3 (0.7)	32.3 (0.7)	34.9 (0.5)	26.0 (1.5)	26.8 (2.7)
1986	27.9 (0.4)	28.2 (0.6)	27.6 (0.6)	29.7 (0.5)	21.9 (1.2)	17.6 (1.8)	34.0 (0.5)	35.3 (0.7)	32.8 (0.7)	34.5 (0.6)	28.6 (1.5)	29.4 (2.7)
1987	29.6 (0.4)	30.6 (0.6)	28.7 (0.6)	31.9 (0.5)	22.8 (1.2)	17.5 (1.7)	36.2 (0.5)	38.3 (0.7)	34.4 (0.7)	37.3 (0.6)	29.5 (1.5)	28.4 (2.6)
1988	30.3 (0.5)	30.2 (0.7)	30.4 (0.7)	33.2 (0.6)	21.2 (1.3)	17.0 (2.0)	37.2 (0.6)	38.3 (0.8)	36.3 (0.8)	38.6 (0.6)	28.1 (1.7)	30.8 (3.3)
1989	30.9 (0.5)	30.2 (0.7)	31.6 (0.7)	34.2 (0.6)	23.4 (1.4)	16.1 (1.9)	38.1 (0.6)	38.3 (0.8)	37.9 (0.8)	39.8 (0.6)	30.7 (1.7)	28.7 (3.1)
1990	32.0 (0.5)	32.3 (0.7)	31.8 (0.7)	35.1 (0.6)	25.4 (1.4)	15.8 (1.7)	39.1 (0.5)	40.0 (0.8)	38.3 (0.8)	40.4 (0.6)	32.7 (1.7)	28.7 (2.8)
1991	33.3 (0.5)	32.8 (0.7)	33.6 (0.7)	36.8 (0.6)	23.5 (1.3)	17.9 (1.7)	41.0 (0.6)	41.5 (0.8)	40.5 (0.8)	42.4 (0.6)	31.2 (1.7)	34.3 (2.9)
1992	34.4 (0.5)	32.7 (0.7)	36.0 (0.7)	37.3 (0.6)	25.2 (1.4)	21.3 (1.9)	41.7 (0.6)	40.7 (0.8)	42.7 (0.8)	42.6 (0.6)	33.5 (1.7)	36.8 (2.9)
1993	34.0 (0.5)	33.6 (0.7)	34.4 (0.7)	36.8 (0.6)	24.5 (1.4)	21.7 (1.9)	41.3 (0.6)	41.7 (0.8)	40.9 (0.8)	42.3 (0.6)	32.4 (1.7)	35.5 (2.8)
1994	34.6 (0.4)	33.1 (0.6)	36.0 (0.6)	38.1 (0.5)	27.7 (1.2)	18.8 (1.1)	42.3 (0.5)	41.6 (0.7)	43.0 (0.7)	43.7 (0.6)	35.6 (1.4)	33.1 (1.8)
1995	34.3 (0.4)	33.1 (0.6)	35.5 (0.6)	37.9 (0.6)	27.5 (1.2)	20.7 (1.1)	42.3 (0.5)	41.7 (0.7)	43.0 (0.7)	44.0 (0.6)	35.4 (1.4)	35.2 (1.7)
1996	35.5 (0.5)	34.1 (0.7)	37.0 (0.7)	39.5 (0.6)	27.4 (1.2)	20.1 (1.2)	43.4 (0.5)	42.5 (0.8)	44.3 (0.8)	45.1 (0.6)	35.9 (1.5)	34.5 (1.8)
1997	36.8 (0.5)	35.0 (0.7)	38.7 (0.7)	40.6 (0.6)	29.8 (1.3)	22.4 (1.2)	45.2 (0.5)	44.0 (0.8)	46.3 (0.8)	46.6 (0.6)	39.5 (1.5)	36.0 (1.8)
1998	36.5 (0.5)	34.5 (0.6)	38.6 (0.7)	40.6 (0.6)	29.8 (1.2)	20.4 (1.1)	45.2 (0.5)	44.3 (0.8)	46.1 (0.7)	46.9 (0.6)	40.0 (1.5)	33.9 (1.7)
1999	35.6 (0.5)	34.1 (0.6)	37.0 (0.6)	39.4 (0.6)	30.4 (1.2)	18.7 (1.1)	43.7 (0.5)	42.9 (0.8)	44.4 (0.7)	45.3 (0.6)	39.2 (1.5)	31.6 (1.7)
2000	35.5 (0.5)	32.6 (0.6)	38.4 (0.6)	38.7 (0.6)	30.5 (1.2)	21.7 (1.1)	43.2 (0.5)	40.8 (0.7)	45.6 (0.7)	44.1 (0.6)	39.3 (1.5)	36.2 (1.7)
2001	36.2 (0.4)	33.6 (0.6)	38.7 (0.6)	39.3 (0.6)	31.3 (1.2)	21.7 (1.1)	44.2 (0.5)	42.3 (0.7)	45.9 (0.7)	45.3 (0.6)	40.1 (1.5)	34.6 (1.6)

—Not available.

¹ Includes students who were enrolled in college, but did not report high school completion.

² Data for White and Black enrollment include persons of Hispanic origin.

NOTE: Data are based upon sample surveys of the civilian noninstitutional population. Percents based on 18- to 24-year-old high school graduates for 1992 and later years

use a slightly different definition of graduation and may not be directly comparable with figures for other years. All college students are counted as high school graduates. Standard errors appear in parentheses. Some data have been revised from previously published figures.

SOURCE: U.S. Department of Commerce, Bureau of the Census, Current Population Survey, unpublished data. (This table was prepared October 2002.)

Table 187.—Total undergraduate fall enrollment in degree-granting institutions, by attendance status, sex of student, and control of institution: 1969 to 2000

[In thousands]

Year	Total	Full-time	Part-time	Men	Women	Men		Women		Men		Women	
						Full-time	Part-time	Full-time	Part-time	Public	Private	Public	Private
1	2	3	4	5	6	7	8	9	10	11	12	13	14
Institutions of higher education													
1969	6,884	4,991	1,893	4,008	2,876	2,952	1,056	2,039	837	2,997	1,011	2,162	714
1970	7,376	5,280	2,096	4,254	3,122	3,097	1,157	2,183	939	3,241	1,013	2,387	735
1971	7,743	5,512	2,231	4,418	3,325	3,201	1,217	2,311	1,014	3,427	991	2,580	745
1972	7,941	5,488	2,453	4,429	3,512	3,121	1,308	2,367	1,145	3,467	962	2,756	756
1973	8,261	5,580	2,681	4,538	3,723	3,135	1,403	2,445	1,278	3,579	959	2,943	780
1974	8,798	5,726	3,072	4,765	4,033	3,191	1,574	2,535	1,498	3,799	966	3,232	801
1975	9,679	6,169	3,510	5,257	4,422	3,459	1,798	2,710	1,712	4,245	1,012	3,581	841
1976	9,429	6,030	3,399	4,902	4,527	3,242	1,660	2,788	1,739	3,949	953	3,668	859
1977	9,717	6,094	3,623	4,897	4,820	3,188	1,709	2,906	1,914	3,937	960	3,906	914
1978	9,691	5,967	3,724	4,766	4,925	3,072	1,694	2,895	2,030	3,812	954	3,974	951
1979	9,998	6,080	3,919	4,821	5,178	3,087	1,734	2,993	2,185	3,865	956	4,181	995
1980	10,475	6,362	4,113	5,000	5,475	3,227	1,773	3,135	2,340	4,014	985	4,427	1,048
1981	10,755	6,449	4,306	5,109	5,646	3,261	1,848	3,188	2,458	4,090	1,018	4,558	1,088
1982	10,825	6,484	4,341	5,170	5,655	3,299	1,871	3,184	2,470	4,140	1,031	4,573	1,081
1983	10,846	6,514	4,332	5,158	5,688	3,304	1,854	3,210	2,478	4,117	1,042	4,580	1,107
1984	10,618	6,348	4,270	5,007	5,611	3,195	1,812	3,153	2,459	3,990	1,017	4,504	1,107
1985	10,597	6,320	4,277	4,962	5,635	3,156	1,806	3,163	2,471	3,953	1,010	4,525	1,110
1986	10,798	6,352	4,446	5,018	5,780	3,146	1,871	3,206	2,575	4,002	1,015	4,658	1,122
1987	11,046	6,463	4,584	5,068	5,978	3,164	1,905	3,299	2,679	4,076	992	4,842	1,136
1988	11,317	6,642	4,674	5,138	6,179	3,206	1,931	3,436	2,743	4,113	1,024	4,990	1,189
1989	11,743	6,841	4,902	5,311	6,432	3,279	2,032	3,562	2,869	4,272	1,039	5,216	1,216
1990	11,959	6,976	4,983	5,380	6,579	3,337	2,043	3,639	2,940	4,353	1,027	5,357	1,223
1991	12,439	7,221	5,218	5,571	6,868	3,436	2,135	3,786	3,082	4,531	1,040	5,617	1,251
1992	12,538	7,244	5,293	5,583	6,955	3,425	2,158	3,820	3,135	4,537	1,046	5,679	1,275
1993	12,324	7,179	5,144	5,484	6,840	3,382	2,102	3,797	3,043	4,447	1,036	5,565	1,276
1994	12,263	7,169	5,094	5,422	6,840	3,342	2,081	3,827	3,013	4,394	1,028	5,551	1,290
1995	12,232	7,145	5,086	5,401	6,831	3,297	2,105	3,849	2,982	4,380	1,021	5,524	1,307
1996	12,259	7,211	5,049	5,411	6,848	3,304	2,107	3,907	2,942	4,368	1,043	5,537	1,311
1997	12,298	7,306	4,992	5,405	6,893	3,330	2,075	3,976	2,917	4,385	1,021	5,574	1,319
Degree-granting institutions													
1996	12,327	7,299	5,028	5,421	6,906	3,339	2,082	3,960	2,947	4,383	1,038	5,553	1,354
1997	12,451	7,419	5,032	5,469	6,982	3,380	2,089	4,039	2,943	4,408	1,060	5,599	1,383
1998	12,437	7,539	4,898	5,446	6,991	3,428	2,018	4,111	2,880	4,361	1,085	5,589	1,402
1999	12,681	7,735	4,946	5,559	7,122	3,516	2,044	4,219	2,903	4,431	1,128	5,679	1,443
2000	13,155	7,923	5,232	5,778	7,377	3,588	2,190	4,335	3,042	4,622	1,156	5,917	1,460

NOTE: Data include unclassified undergraduate students. Trend tabulations of institutions of higher education data are based on institutions that were accredited by an agency or association that was recognized by the U.S. Department of Education, or recognized directly by the Secretary of Education. The new degree-granting classification is very similar to the earlier higher education classification, except that it includes some additional institutions, primarily 2-year colleges, and excludes a few higher education insti-

tutions that did not award degrees. Data for 1999 imputed using alternative methods. (See *Guide to Sources* for details.) Detail may not sum to totals due to rounding.

SOURCE: U.S. Department of Education, National Center for Education Statistics, Higher Education General Information Survey (HEGIS), "Fall Enrollment in Institutions of Higher Education" surveys; and Integrated Postsecondary Education Data System (IPEDS), "Fall Enrollment" surveys. (This table was prepared October 2002.)

Table 188.—Total graduate fall enrollment in degree-granting institutions, by attendance status, sex of student, and control of institution: 1969 to 2000

[In thousands]

Year	Total	Full-time	Part-time	Men	Women	Men		Women		Men		Women	
						Full-time	Part-time	Full-time	Part-time	Public	Private	Public	Private
1	2	3	4	5	6	7	8	9	10	11	12	13	14
Institutions of higher education													
1969	955	363	593	590	366	252	338	111	255	393	197	273	93
1970	1,031	379	651	630	400	264	366	115	285	423	207	301	99
1971	1,012	388	621	615	394	269	346	119	275	415	200	296	100
1972	1,066	394	671	626	439	268	358	126	313	427	199	330	109
1973	1,123	410	715	648	477	273	375	137	340	442	206	358	119
1974	1,190	427	762	663	526	276	387	151	375	454	209	398	128
1975	1,263	453	810	700	563	290	410	163	400	481	219	425	138
1976	1,333	463	870	714	619	287	427	176	443	477	237	454	165
1977	1,319	473	845	700	617	289	411	184	434	458	243	443	174
1978	1,312	468	844	682	630	280	402	188	442	441	241	453	177
1979	1,309	476	833	669	640	280	389	196	444	427	242	457	182
1980	1,343	485	860	675	670	281	394	204	466	426	247	474	195
1981	1,343	484	859	674	669	277	397	207	462	419	255	468	201
1982	1,322	485	838	670	653	280	390	205	447	417	253	453	200
1983	1,340	497	843	677	663	286	391	211	452	418	259	454	209
1984	1,345	501	844	672	673	286	386	215	459	411	261	459	215
1985	1,376	509	867	677	700	289	388	220	479	414	263	477	223
1986	1,435	522	913	693	742	294	399	228	514	433	260	508	234
1987	1,452	527	925	693	759	294	400	233	525	429	264	516	243
1988	1,472	553	919	697	774	304	393	249	526	429	268	520	254
1989	1,522	572	949	710	811	309	401	263	548	437	273	541	271
1990	1,586	599	987	737	849	321	416	278	571	456	281	567	282
1991	1,639	642	997	761	878	341	419	300	578	471	290	580	299
1992	1,669	666	1,003	772	896	351	421	314	582	474	298	584	313
1993	1,688	688	1,000	771	917	355	416	334	584	473	298	590	327
1994	1,721	706	1,016	776	946	359	417	347	598	472	304	603	343
1995	1,732	717	1,015	768	965	356	412	361	604	464	304	610	355
1996	1,743	736	1,007	760	983	358	403	378	604	456	305	613	370
1997	1,751	750	1,000	756	994	359	398	392	603	452	304	618	377
Degree-granting institutions													
1996	1,742	737	1,005	759	983	358	401	379	604	456	303	613	370
1997	1,753	752	1,001	758	996	360	398	393	603	452	306	618	377
1998	1,768	754	1,014	754	1,013	355	399	398	615	444	310	623	390
1999	1,807	781	1,026	766	1,041	363	403	418	623	446	320	630	411
2000	1,850	813	1,037	780	1,071	377	402	436	635	447	332	642	428

NOTE: Data include unclassified graduate students. Trend tabulations of institutions of higher education data are based on institutions that were accredited by an agency or association that was recognized by the U.S. Department of Education, or recognized directly by the Secretary of Education. The new degree-granting classification is very similar to the earlier higher education classification, except that it includes some additional institutions, primarily 2-year colleges, and excludes a few higher education institutions

that did not award degrees. Data for 1999 imputed using alternative methods. (See *Guide to Sources* for details.) Detail may not sum to totals due to rounding.

SOURCE: U.S. Department of Education, National Center for Education Statistics, Higher Education General Information Survey (HEGIS), "Fall Enrollment in Institutions of Higher Education" surveys; and Integrated Postsecondary Education Data System (IPEDS), "Fall Enrollment" surveys. (This table was prepared October 2002.)

Table 189.—Total first-professional fall enrollment in degree-granting institutions, by attendance status, sex of student, and control of institution: 1969 to 2000

Year	Total	Full-time	Part-time	Men	Women	Men		Women		Men		Women	
						Full-time	Part-time	Full-time	Part-time	Public	Private	Public	Private
1	2	3	4	5	6	7	8	9	10	11	12	13	14
Institutions of higher education													
1969	164,737	143,081	21,656	148,926	15,811	131,368	17,558	11,713	4,098	64,241	84,685	8,354	7,457
1970	173,411	157,384	16,027	158,649	14,762	144,270	14,379	13,114	1,648	68,956	89,693	6,501	8,261
1971	192,668	176,224	16,444	174,058	18,610	159,386	14,672	16,838	1,772	98,233	75,825	9,430	9,180
1972	206,659	190,039	16,620	183,443	23,216	168,990	14,453	16,890	2,167	79,723	103,720	10,842	12,374
1973	218,990	201,663	17,327	186,297	32,693	171,731	14,566	29,932	2,761	81,811	104,486	16,138	16,555
1974	235,452	216,329	19,123	194,079	41,373	178,926	15,153	37,403	3,970	84,271	109,808	20,085	21,288
1975	242,267	219,886	22,381	192,100	50,167	177,117	14,983	42,769	7,398	79,240	112,860	23,557	26,610
1976	244,292	220,124	24,168	189,810	54,482	171,967	17,843	48,157	6,325	77,873	111,937	23,468	31,014
1977	251,357	226,318	25,039	191,451	59,906	173,165	18,286	53,153	6,753	78,189	113,262	24,901	35,005
1978	256,904	232,540	24,364	192,221	64,683	174,906	17,315	57,634	7,049	77,748	114,473	26,839	37,844
1979	263,404	238,949	24,455	193,363	70,041	176,394	16,969	62,555	7,486	77,122	116,241	29,026	41,015
1980	277,767	251,359	26,408	199,344	78,423	181,448	17,896	69,911	8,512	81,022	118,322	33,415	45,008
1981	274,595	248,328	26,267	192,936	81,659	175,414	17,522	72,914	8,745	77,562	115,374	34,177	47,482
1982	278,425	252,108	26,317	191,200	87,225	173,941	17,259	78,167	9,058	76,273	114,927	37,183	50,042
1983	278,529	249,636	28,893	188,096	90,433	169,071	19,025	80,565	9,868	74,938	113,158	38,484	51,949
1984	278,598	249,708	28,890	184,949	93,649	166,286	18,663	83,422	10,227	73,722	111,227	40,186	53,463
1985	274,200	246,619	27,581	179,792	94,408	162,368	17,424	84,251	10,157	71,373	108,419	40,435	53,973
1986	270,401	245,647	24,754	173,851	96,550	158,557	15,294	87,090	9,460	70,326	103,525	41,699	54,851
1987	268,332	241,807	26,525	170,129	98,203	153,668	16,461	88,139	10,064	68,089	102,040	41,947	56,256
1988	267,109	241,228	25,881	166,912	100,197	151,045	15,867	90,183	10,014	66,196	100,716	42,743	57,454
1989	274,451	247,812	26,639	168,773	105,678	152,511	16,262	95,301	10,377	67,548	101,225	45,090	60,588
1990	273,366	245,854	27,512	166,798	106,568	149,805	16,993	96,049	10,519	66,071	100,727	45,674	60,894
1991	280,531	252,012	28,519	169,875	110,656	152,356	17,519	99,656	11,000	64,821	105,054	46,661	63,995
1992	280,922	252,138	28,784	168,620	112,302	151,025	17,595	101,113	11,189	63,511	105,109	47,178	65,124
1993	292,431	259,764	32,667	172,788	119,643	153,873	18,915	105,891	13,752	63,973	108,815	49,681	69,962
1994	294,713	263,311	31,402	173,956	120,757	155,018	18,938	108,293	12,464	63,844	110,112	50,153	70,604
1995	297,592	266,414	31,178	173,897	123,695	155,056	18,841	111,358	12,337	63,594	110,303	51,478	72,217
1996	297,739	266,812	30,927	172,462	125,277	153,983	18,479	112,829	12,448	63,608	108,854	52,777	72,500
1997	296,532	265,982	30,550	168,432	128,100	150,520	17,912	115,462	12,638	63,586	104,846	54,491	73,609
Degree-granting institutions													
1996	298,312	267,209	31,103	172,742	125,570	154,107	18,635	113,102	12,468	63,742	109,000	52,923	72,647
1997	298,258	267,218	31,040	169,627	128,631	151,325	18,302	115,893	12,738	63,667	105,960	54,582	74,049
1998	302,473	271,049	31,424	168,846	133,627	150,361	18,485	120,688	12,939	63,800	105,046	56,898	76,729
1999	303,190	270,581	32,609	165,134	138,056	146,613	18,521	123,968	14,088	63,762	101,372	59,123	78,933
2000	306,625	273,571	33,054	163,885	142,740	145,397	18,488	128,174	14,566	63,137	100,748	60,977	81,763

NOTE: Trend tabulations of institutions of higher education data are based on institutions that were accredited by an agency or association that was recognized by the U.S. Department of Education, or recognized directly by the Secretary of Education. The new degree-granting classification is very similar to the earlier higher education classification, except that it includes some additional institutions, primarily 2-year colleges, and excludes a few higher education institutions that did not award associate or higher de-

grees. Data for 1999 imputed using alternative methods. (See *Guide to Sources* for details.)

SOURCE: U.S. Department of Education, National Center for Education Statistics, Higher Education General Information Survey (HEGIS), "Fall Enrollment in Institutions of Higher Education" surveys; and Integrated Postsecondary Education Data System (IPEDS), "Fall Enrollment" surveys. (This table was prepared October 2002.)

Table 190.—Total fall enrollment in degree-granting institutions, by state: 1970 to 2000

State or other area	Institutions of higher education ¹					Degree-granting institutions ²					Percent change, 1996 to 2000
	Fall 1970	Fall 1980	Fall 1985	Fall 1990	Fall 1995	Fall 1996	Fall 1997	Fall 1998	Fall 1999 ³	Fall 2000	
1	2	3	4	5	6	7	8	9	10	11	12
United States	8,580,887	12,096,895	12,247,055	13,818,637	14,261,781	14,367,520	14,502,334	14,506,967	14,791,224	15,312,289	6.6
Alabama	103,936	164,306	179,343	218,589	225,612	220,711	218,785	216,241	223,144	233,962	6.0
Alaska	9,471	21,296	27,479	29,833	29,348	28,806	27,915	27,652	26,948	27,953	-3.0
Arizona	109,619	202,716	216,854	264,148	273,981	288,036	292,730	302,123	326,159	342,490	18.9
Arkansas	52,039	77,607	77,958	90,425	98,180	108,636	112,342	113,751	115,092	115,172	6.0
California	1,257,245	1,790,993	1,650,439	1,808,740	1,817,042	1,900,099	1,958,200	1,949,508	2,017,483	2,256,708	18.8
Colorado	123,395	162,916	161,314	227,131	242,739	245,112	252,245	257,247	261,744	263,872	7.7
Connecticut	124,700	159,632	159,348	168,604	157,695	154,139	153,128	153,336	156,907	161,243	4.6
Delaware	25,260	32,939	31,883	42,004	44,307	44,838	44,890	46,260	46,613	43,897	-2.1
District of Columbia	77,158	86,675	78,201	79,551	77,277	74,460	72,397	72,388	72,118	72,689	-2.4
Florida	235,525	411,891	451,392	588,086	637,303	645,832	658,259	661,187	684,745	707,684	9.6
Georgia	126,511	184,159	196,826	251,786	314,712	300,795	306,238	303,685	311,812	346,204	15.1
Hawaii	36,562	47,181	49,937	56,436	63,198	62,844	61,514	61,615	62,578	60,182	-4.2
Idaho	34,567	43,018	42,668	51,881	59,566	60,411	61,641	63,085	64,661	65,594	8.6
Illinois	452,146	644,245	678,689	729,246	717,854	721,133	726,199	729,084	733,182	743,918	3.2
Indiana	192,668	247,253	250,567	284,832	289,615	290,184	295,517	299,176	304,725	314,334	8.3
Iowa	108,902	140,449	152,897	170,515	173,835	178,860	180,967	181,944	186,780	188,974	5.7
Kansas	102,485	136,605	141,359	163,733	177,643	173,865	177,544	177,561	176,737	179,968	3.5
Kentucky	98,591	143,066	141,724	177,852	178,858	178,904	178,924	180,550	181,626	188,341	5.3
Louisiana	120,728	160,058	177,176	186,840	203,935	213,993	219,196	221,110	221,348	223,800	4.6
Maine	34,134	43,264	52,201	57,186	56,547	56,017	56,368	56,986	57,822	58,473	4.4
Maryland	149,607	225,526	231,649	259,700	266,310	260,757	261,262	265,173	268,820	273,745	5.0
Massachusetts	303,809	418,415	421,175	417,833	413,794	411,676	412,620	415,501	419,695	421,142	2.3
Michigan	392,726	520,131	507,293	569,803	548,339	547,629	549,742	557,011	558,998	567,631	3.7
Minnesota	160,788	206,691	221,162	253,789	280,816	284,964	269,887	271,612	282,756	293,445	3.0
Mississippi	73,967	102,364	101,180	122,883	122,690	126,027	130,561	132,438	133,170	137,389	9.0
Missouri	183,930	234,421	241,146	289,899	291,536	293,584	302,896	310,507	317,480	321,348	9.5
Montana	30,062	35,177	35,958	35,876	42,674	43,550	44,141	44,150	43,114	42,240	-3.0
Nebraska	66,915	89,488	97,769	112,831	115,718	120,689	111,542	111,123	110,806	112,117	-7.1
Nevada	13,669	40,455	43,656	61,728	67,826	73,970	76,417	83,120	89,711	87,893	18.8
New Hampshire	29,400	46,794	52,283	59,510	64,327	64,396	63,811	60,784	63,366	61,718	-4.2
New Jersey	216,121	321,610	297,658	324,286	333,831	328,143	325,754	325,885	330,537	335,945	2.4
New Mexico	44,461	58,283	68,295	85,500	102,405	106,662	108,560	108,810	111,896	110,739	3.8
New York	806,479	992,237	1,000,098	1,048,286	1,041,566	1,028,351	1,024,498	1,014,220	1,020,991	1,043,395	1.5
North Carolina	171,925	287,537	327,288	352,138	372,030	372,993	373,717	387,407	395,907	404,652	8.5
North Dakota	31,495	34,069	37,939	37,878	40,399	41,142	38,937	39,441	40,348	40,248	-2.2
Ohio	376,267	489,145	514,745	557,690	540,275	544,371	537,169	542,077	548,545	549,553	1.0
Oklahoma	110,155	160,295	169,173	173,221	180,676	177,166	177,157	178,507	179,055	178,016	0.5
Oregon	122,177	157,458	137,967	165,741	167,145	166,662	169,852	171,056	175,635	183,065	9.8
Pennsylvania	411,044	507,716	533,198	604,060	617,759	587,447	588,185	595,749	605,283	609,521	3.8
Rhode Island	45,898	66,869	69,927	78,273	74,100	72,432	72,078	73,970	74,821	75,450	4.2
South Carolina	69,518	132,476	131,902	159,302	174,125	174,303	176,278	181,353	183,626	185,931	6.7
South Dakota	30,639	32,761	32,772	34,208	36,695	39,820	39,042	41,545	42,147	43,221	8.5
Tennessee	135,103	204,581	194,845	226,238	245,962	247,637	249,805	251,319	252,915	263,910	6.6
Texas	442,225	701,391	769,692	901,437	952,525	959,698	969,283	978,550	990,587	1,033,973	7.7
Utah	81,687	93,987	103,994	121,303	147,324	152,262	157,891	151,232	161,591	163,776	7.6
Vermont	22,209	30,628	31,416	36,398	35,065	35,779	36,482	37,054	36,728	35,489	-0.8
Virginia	151,915	280,504	292,416	353,442	355,919	355,190	364,904	370,142	377,970	381,893	7.5
Washington	183,544	303,603	231,553	263,384	285,819	303,450	315,281	298,974	306,723	320,840	5.7
West Virginia	63,153	81,973	76,659	84,790	86,034	87,099	87,965	88,107	88,657	87,888	0.9
Wisconsin	202,058	269,086	275,069	299,774	300,223	299,522	298,248	301,963	304,776	307,179	2.6
Wyoming	15,220	21,147	24,204	31,326	30,176	30,805	30,280	29,707	29,002	30,004	-2.6
U.S. Service Schools ⁴ ..	17,079	49,808	54,719	48,692	88,451	81,669	83,090	13,991	13,344	13,475	-83.5
Outlying areas	67,237	137,749	164,890	164,618	183,657	182,536	178,154	181,244	185,244	194,633	6.6
American Samoa	0	976	758	1,219	1,232	1,239	1,248	909	1,172	297	-76.0
Federated States of Micronesia	0	224	724	975	1,296	1,396	1,372	772	1,506	1,576	12.9
Guam	2,719	3,217	4,601	4,741	6,010	5,335	5,533	5,758	5,727	5,215	-2.2
Marshall Islands	0	0	0	0	418	431	459	513	616	328	-23.9
Northern Marianas	0	0	318	661	959	1,096	1,136	1,239	1,080	1,078	-1.6
Palau	0	0	0	491	351	332	330	424	569	581	75.0
Puerto Rico	63,073	131,184	155,917	154,065	170,337	169,809	165,466	168,983	171,832	183,290	7.9
Virgin Islands	1,445	2,148	2,572	2,466	3,054	2,898	2,610	2,646	2,742	2,268	-21.7

¹ Institutions that were accredited by an agency or association that was recognized by the U.S. Department of Education, or recognized directly by the Secretary of Education.

² Data are for 4-year and 2-year degree-granting institutions that participated in Title IV federal financial aid programs.

³ Data imputed using alternative procedures. (See Guide to Sources for details.)

⁴ Data for 1998 to 2000 reflect substantial changes in survey coverage.

SOURCE: U.S. Department of Education, National Center for Education Statistics, Higher Education General Information Survey (HEGIS), "Fall Enrollment in Institutions of Higher Education" surveys; and Integrated Postsecondary Education Data System (IPEDS), "Fall Enrollment" surveys. (This table was prepared May 2002.)

Table 191.—Total fall enrollment in public degree-granting institutions, by state: 1970 to 2000

State or other area	Institutions of higher education ¹					Degree-granting institutions ²					Percent change, 1996 to 2000
	Fall 1970	Fall 1980	Fall 1985	Fall 1990	Fall 1995	Fall 1996	Fall 1997	Fall 1998	Fall 1999 ³	Fall 2000	
1	2	3	4	5	6	7	8	9	10	11	12
United States	6,428,134	9,457,394	9,479,273	10,844,717	11,092,374	11,120,499	11,196,119	11,137,769	11,309,399	11,752,786	5.7
Alabama	87,884	143,674	158,688	195,939	203,165	196,531	193,974	190,685	197,173	207,435	5.5
Alaska	8,563	20,561	26,510	27,792	28,368	27,828	26,717	26,296	25,687	26,559	-4.6
Arizona	107,315	194,034	202,036	248,213	254,530	259,163	260,832	268,102	276,268	284,522	9.8
Arkansas	43,599	66,068	66,123	78,645	87,067	97,405	100,855	102,264	103,326	101,775	4.5
California	1,123,529	1,599,838	1,444,207	1,594,710	1,564,230	1,625,021	1,664,478	1,646,329	1,692,607	1,927,771	18.6
Colorado	108,562	145,598	142,031	200,653	210,312	209,183	213,475	216,351	219,436	217,897	4.2
Connecticut	73,391	97,788	98,616	109,556	100,539	96,336	95,041	94,299	96,834	101,027	4.9
Delaware	21,151	28,325	27,933	34,252	36,204	36,579	36,495	37,362	36,895	34,194	-6.5
District of Columbia	12,194	13,900	12,080	11,990	9,663	7,736	4,887	5,410	5,349	5,499	-28.9
Florida	189,450	334,349	362,241	489,081	530,607	529,422	534,721	531,921	540,967	556,912	5.2
Georgia	101,900	140,158	148,956	196,413	248,682	230,204	235,011	229,928	237,411	271,755	18.0
Hawaii	32,963	43,269	43,246	45,728	50,198	47,370	45,542	45,270	46,479	44,579	-5.9
Idaho	27,072	34,491	33,666	41,315	48,986	49,806	50,233	51,330	52,615	53,751	7.9
Illinois	315,634	491,274	520,224	551,333	530,248	532,470	536,578	533,294	533,522	534,155	0.3
Indiana	136,739	189,224	193,833	223,953	224,795	220,967	224,522	228,450	230,810	240,023	8.6
Iowa	68,390	97,454	109,765	117,834	122,396	125,923	128,073	129,302	133,753	135,008	7.2
Kansas	88,215	121,987	127,220	149,117	160,449	156,446	159,955	158,594	157,088	159,976	2.3
Kentucky	77,240	114,884	110,836	147,095	148,808	147,423	146,295	146,344	146,558	151,973	3.1
Louisiana	101,127	136,703	153,173	158,290	174,873	185,223	189,179	189,896	188,573	189,213	2.2
Maine	25,405	31,878	33,188	41,500	38,195	38,260	38,010	38,636	40,349	40,662	6.3
Maryland	118,988	195,051	198,992	220,783	222,857	217,277	217,250	219,055	220,809	223,797	3.0
Massachusetts	116,127	183,765	185,602	186,035	176,777	173,854	174,694	178,376	181,514	183,248	5.4
Michigan	339,625	454,147	434,270	487,359	462,390	458,989	458,561	462,580	461,825	467,861	1.9
Minnesota	130,567	162,379	173,984	199,211	217,249	213,284	203,088	200,422	207,474	218,617	2.5
Mississippi	64,968	90,661	90,700	109,038	110,600	114,905	118,847	120,831	121,369	125,355	9.1
Missouri	132,540	165,179	168,829	200,093	189,993	189,851	190,608	194,462	199,324	201,509	6.1
Montana	27,287	31,178	32,032	31,865	37,435	38,000	38,702	38,768	38,336	37,387	-1.6
Nebraska	51,454	73,509	81,202	94,614	95,599	99,717	89,414	89,040	88,386	88,531	-11.2
Nevada	13,576	40,280	43,368	61,242	66,683	71,925	73,309	79,147	85,270	83,120	15.6
New Hampshire	15,979	24,119	26,669	32,163	36,069	36,365	35,259	32,187	34,927	35,870	-1.4
New Jersey	145,373	247,028	237,297	261,601	271,069	264,596	261,365	260,092	263,752	266,921	0.9
New Mexico	40,795	55,077	66,059	83,403	97,220	99,918	100,708	101,150	103,125	101,450	1.5
New York	449,437	563,251	563,251	616,884	588,491	572,482	567,893	567,202	566,306	583,417	1.9
North Carolina	123,761	228,154	267,044	285,405	303,099	302,939	302,033	314,110	321,311	329,422	8.7
North Dakota	30,192	31,709	34,802	34,690	36,810	36,765	35,037	35,264	35,940	36,014	-2.0
Ohio	281,099	381,765	379,164	427,613	409,818	407,108	404,694	408,487	411,541	411,161	1.0
Oklahoma	91,438	137,188	146,827	151,073	158,026	154,381	154,572	155,796	155,361	153,699	-0.4
Oregon	108,483	140,102	119,612	144,427	143,617	141,429	144,342	144,326	148,177	154,756	9.4
Pennsylvania	232,982	292,499	300,523	343,478	339,928	335,181	334,901	338,047	336,930	339,229	1.2
Rhode Island	25,527	35,052	35,389	42,350	38,653	37,487	37,251	38,368	38,650	38,458	2.6
South Carolina	47,101	107,683	105,854	131,134	148,706	148,363	148,694	152,542	153,496	155,519	4.8
South Dakota	23,936	24,328	23,339	26,596	29,693	32,861	32,863	34,088	34,197	34,857	6.1
Tennessee	98,897	156,835	147,951	175,049	193,136	194,138	193,516	193,393	193,646	202,530	4.3
Texas	365,522	613,552	677,192	802,314	836,851	838,943	845,686	849,075	862,271	896,534	6.9
Utah	49,588	59,598	69,426	86,108	110,560	113,696	118,619	111,315	120,558	123,046	8.2
Vermont	12,536	17,984	18,844	20,910	20,470	20,139	20,540	20,549	20,580	20,021	-0.6
Virginia	123,279	246,500	250,754	291,286	293,127	292,412	301,594	305,455	311,536	313,780	7.3
Washington	162,718	276,028	201,532	227,632	246,635	262,359	274,705	257,047	263,415	273,928	4.4
West Virginia	51,363	71,228	66,531	74,108	74,857	75,116	76,078	76,322	76,777	76,136	1.4
Wisconsin	170,374	235,179	238,735	253,529	245,770	245,060	243,858	247,462	249,608	249,737	1.9
Wyoming	15,220	21,121	24,204	30,623	29,420	29,994	29,475	28,757	27,944	28,715	-4.3
U.S. Service Schools ⁴	17,079	49,808	54,719	48,692	88,451	81,669	83,090	13,991	13,344	13,475	-83.5
Outlying areas	46,680	60,692	65,411	66,244	77,050	79,083	80,715	82,537	83,919	84,464	6.8
American Samoa	0	976	758	1,219	1,232	1,239	1,248	909	1,172	297	-76.0
Federated States of Micronesia	0	224	724	975	1,296	1,396	1,372	772	1,506	1,576	12.9
Guam	2,719	3,217	4,601	4,741	6,010	5,335	5,533	5,758	5,727	5,215	-2.2
Marshall Islands	0	0	0	0	418	431	459	513	616	328	-23.9
Northern Marianas	0	0	318	661	959	1,096	1,136	1,239	1,080	1,078	-1.6
Palau	0	0	0	491	351	332	330	424	569	581	75.0
Puerto Rico	42,516	54,127	56,438	55,691	63,730	66,356	68,027	70,276	70,507	73,121	10.2
Virgin Islands	1,445	2,148	2,572	2,466	3,054	2,898	2,610	2,646	2,742	2,268	-21.7

¹ Institutions that were accredited by an agency or association that was recognized by the U.S. Department of Education, or recognized directly by the Secretary of Education.

² Data are for 4-year and 2-year degree-granting institutions that participated in Title IV federal financial aid programs.

³ Data imputed using alternative procedures. (See Guide to Sources for details.)

⁴ Data for 1998 to 2000 reflect substantial changes in survey coverage.

SOURCE: U.S. Department of Education, National Center for Education Statistics, Higher Education General Information Survey (HEGIS), "Fall Enrollment in Institutions of Higher Education" surveys; and Integrated Postsecondary Education Data System (IPEDS), "Fall Enrollment" surveys. (This table was prepared May 2002).

Table 192.—Total fall enrollment in private degree-granting institutions, by state: 1970 to 2000

State or other area	Institutions of higher education ¹					Degree-granting institutions ²					Percent change, 1996 to 2000
	Fall 1970	Fall 1980	Fall 1985	Fall 1990	Fall 1995	Fall 1996	Fall 1997	Fall 1998	Fall 1999 ³	Fall 2000	
1	2	3	4	5	6	7	8	9	10	11	12
United States	2,152,753	2,639,501	2,767,782	2,973,920	3,169,407	3,247,021	3,306,215	3,369,198	3,481,825	3,559,503	9.6
Alabama	16,052	20,632	20,655	22,650	22,447	24,180	24,811	25,556	25,971	26,527	9.7
Alaska	908	735	969	2,041	980	978	1,198	1,356	1,261	1,394	42.5
Arizona	2,304	8,682	14,818	19,935	19,451	28,873	31,898	34,021	49,891	57,968	100.8
Arkansas	8,440	11,539	11,835	11,780	11,113	11,231	11,487	11,487	11,766	13,397	19.3
California	133,716	191,155	206,232	214,030	252,812	275,078	293,722	303,179	324,876	328,937	19.6
Colorado	14,833	17,318	19,283	26,478	32,427	35,929	38,770	40,896	42,308	45,975	28.0
Connecticut	51,309	61,844	60,732	59,048	57,156	57,803	58,087	59,037	60,073	60,216	4.2
Delaware	4,109	4,614	3,950	7,752	8,103	8,259	8,395	8,898	9,718	9,703	17.5
District of Columbia	64,964	72,775	66,121	67,561	67,614	66,724	67,510	66,978	66,769	67,190	0.7
Florida	46,075	77,542	89,151	99,005	106,696	116,410	123,538	129,266	143,778	150,772	29.5
Georgia	24,611	44,001	47,870	55,373	66,030	70,591	71,227	73,757	74,401	74,449	5.5
Hawaii	3,599	3,912	6,691	10,708	13,000	15,474	15,972	16,345	16,099	15,603	0.8
Idaho	7,495	8,527	9,002	10,566	10,580	10,605	11,408	11,755	12,046	11,843	11.7
Illinois	136,512	152,971	158,465	177,913	187,606	188,663	189,621	195,790	199,660	209,763	11.2
Indiana	55,929	58,029	56,734	60,879	64,820	69,217	70,995	70,726	73,915	74,311	7.4
Iowa	40,512	42,995	43,132	52,681	51,439	52,937	52,894	52,642	53,027	53,966	1.9
Kansas	14,270	14,618	14,139	14,616	17,194	17,419	17,589	18,967	19,649	19,992	14.8
Kentucky	21,351	28,182	30,888	30,757	30,050	31,481	32,629	34,206	35,068	36,368	15.5
Louisiana	19,601	23,355	24,003	28,550	29,062	28,770	30,017	31,214	32,775	34,587	20.2
Maine	8,729	11,386	19,013	15,686	18,352	17,757	18,358	18,350	17,473	17,811	0.3
Maryland	30,619	30,475	32,657	38,917	43,453	43,480	44,012	46,118	48,011	49,948	14.9
Massachusetts	187,682	234,650	235,573	231,798	237,017	237,822	237,926	237,125	238,181	237,894	#
Michigan	53,101	65,984	73,023	82,444	85,949	88,640	91,181	94,431	97,173	99,770	12.6
Minnesota	30,221	44,312	47,178	54,578	63,567	71,680	66,799	71,190	75,282	74,828	4.4
Mississippi	8,999	11,703	10,476	13,845	12,090	11,122	11,714	11,607	11,801	12,034	8.2
Missouri	51,390	69,242	72,317	89,806	101,543	103,733	112,288	116,045	118,156	119,839	15.5
Montana	2,775	3,999	3,926	4,011	5,239	5,550	5,439	5,382	4,778	4,853	-12.6
Nebraska	15,461	15,979	16,567	18,217	20,119	20,972	22,128	22,083	22,420	23,586	12.5
Nevada	93	175	288	486	1,143	2,045	3,108	3,973	4,441	4,773	133.4
New Hampshire	13,421	22,675	25,614	27,347	28,258	28,031	28,552	28,597	28,439	25,848	-7.8
New Jersey	70,748	74,582	60,361	62,685	62,762	63,547	64,389	65,793	66,785	69,024	8.6
New Mexico	3,666	3,206	2,236	2,097	5,185	6,744	7,852	7,660	8,771	9,289	37.7
New York	357,042	428,986	436,847	431,402	453,075	455,869	456,605	447,018	454,685	459,978	0.9
North Carolina	48,164	59,383	60,244	66,733	68,931	70,054	71,684	73,297	74,596	75,230	7.4
North Dakota	1,303	2,360	3,137	3,188	3,589	4,377	3,900	4,177	4,408	4,234	-3.3
Ohio	95,168	107,380	135,581	130,077	130,457	137,263	132,475	133,590	137,004	138,392	0.8
Oklahoma	18,717	23,107	22,346	22,148	22,650	22,785	22,585	22,711	23,694	24,317	6.7
Oregon	13,694	17,356	18,355	21,314	23,528	25,233	25,510	26,730	27,458	28,309	12.2
Pennsylvania	178,062	215,217	232,675	260,582	277,831	252,266	253,284	257,702	268,353	270,292	7.1
Rhode Island	20,371	31,817	34,538	35,923	35,447	34,945	34,827	35,602	36,171	36,992	5.9
South Carolina	22,417	24,793	26,048	28,168	25,419	25,940	27,584	28,811	30,130	30,412	17.2
South Dakota	6,703	8,433	9,433	7,612	7,002	6,959	6,179	7,457	7,950	8,364	20.2
Tennessee	36,206	47,746	46,894	51,189	52,826	53,499	56,289	57,926	59,269	61,380	14.7
Texas	76,703	87,839	92,500	99,123	115,674	120,755	123,597	129,475	128,316	137,439	13.8
Utah	32,099	34,389	34,568	35,195	36,764	38,566	39,272	39,917	41,033	40,730	5.6
Vermont	9,673	12,644	12,572	15,488	14,595	15,640	15,942	16,505	16,148	15,468	-1.1
Virginia	28,636	34,004	41,662	62,156	62,792	62,778	63,310	64,687	66,434	68,113	8.5
Washington	20,826	27,575	30,021	35,752	39,184	41,091	40,576	41,927	43,308	46,912	14.2
West Virginia	11,790	10,745	10,128	10,682	11,177	11,983	11,887	11,785	11,880	11,752	-1.9
Wisconsin	31,684	33,907	36,334	46,245	54,453	54,462	54,390	54,501	55,168	57,442	5.5
Wyoming	0	26	0	703	756	811	805	950	1,058	1,289	58.9
Outlying areas	20,557	77,057	99,479	98,374	106,607	103,453	97,439	98,707	101,325	110,169	6.5
American Samoa	0	0	0	0	0	0	0	0	0	0	†
Federated States of Micronesia	0	0	0	0	0	0	0	0	0	0	†
Guam	0	0	0	0	0	0	0	0	0	0	†
Marshall Islands	0	0	0	0	0	0	0	0	0	0	†
Northern Marianas	0	0	0	0	0	0	0	0	0	0	†
Palau	0	0	0	0	0	0	0	0	0	0	†
Puerto Rico	20,557	77,057	99,479	98,374	106,607	103,453	97,439	98,707	101,325	110,169	6.5
Virgin Islands	0	0	0	0	0	0	0	0	0	0	†

† Not applicable.

Rounds to 0.0.

¹ Institutions that were accredited by an agency or association that was recognized by the U.S. Department of Education, or recognized directly by the Secretary of Education.² Data are for 4-year and 2-year degree-granting higher education institutions that participated in Title IV federal financial aid programs.³ Data imputed using alternative procedures. (See Guide to Sources for details.)

SOURCE: U.S. Department of Education, National Center for Education Statistics, Higher Education General Information Survey (HEGIS), "Fall Enrollment in Institutions of Higher Education" surveys; and Integrated Postsecondary Education Data System (IPEDS), "Fall Enrollment" surveys. (This table was prepared May 2002.)

Table 193.—Total fall enrollment in all degree-granting institutions, by attendance status, sex, and state: 1999 and 2000

State or other area	Fall 1999					Fall 2000				
	Total	Full-time		Part-time		Total	Full-time		Part-time	
		Men	Women	Men	Women		Men	Women	Men	Women
1	2	3	4	5	6	7	8	9	10	11
United States	14,791,224	4,025,721	4,760,773	2,464,925	3,539,805	15,312,289	4,111,093	4,898,507	2,610,676	3,692,013
Alabama	223,144	65,821	82,763	30,889	43,671	233,962	67,698	87,437	32,625	46,202
Alaska	26,948	4,882	6,079	5,941	10,046	27,953	4,972	6,120	6,249	10,612
Arizona	326,159	77,833	86,266	68,133	93,927	342,490	80,237	82,962	75,531	103,760
Arkansas	115,092	33,276	43,301	14,774	23,741	115,172	33,663	44,778	14,236	22,495
California	2,017,483	447,068	538,095	441,831	590,489	2,256,708	474,814	578,823	535,032	668,039
Colorado	261,744	67,938	73,974	51,014	68,818	263,872	69,218	75,994	51,576	67,084
Connecticut	156,907	41,406	48,243	26,531	40,727	161,243	42,573	50,474	26,979	41,217
Delaware	46,613	12,054	16,334	6,802	11,423	43,897	12,002	16,350	5,496	10,049
District of Columbia	72,118	20,874	27,631	10,188	13,425	72,689	21,831	29,089	9,001	12,768
Florida	684,745	162,421	196,847	133,182	192,295	707,684	163,860	200,850	139,766	203,208
Georgia	311,812	91,717	113,924	42,278	63,893	346,204	99,097	124,694	48,303	74,110
Hawaii	62,578	16,380	20,683	11,316	14,199	60,182	16,416	20,675	9,963	13,128
Idaho	64,661	19,952	23,325	8,914	12,470	65,594	20,421	23,831	8,838	12,504
Illinois	733,182	181,325	208,924	139,816	203,117	743,918	184,758	213,345	141,716	204,099
Indiana	304,725	98,358	109,849	41,436	55,082	314,334	100,792	112,355	44,521	56,666
Iowa	186,780	61,916	68,377	22,488	33,999	188,974	62,886	69,248	22,707	34,133
Kansas	176,737	48,301	51,713	31,050	45,673	179,968	49,046	53,116	31,242	46,564
Kentucky	181,626	53,348	69,379	21,544	37,355	188,341	54,713	71,769	23,206	38,653
Louisiana	221,348	69,948	91,759	22,222	37,419	223,800	68,557	91,389	25,089	38,765
Maine	57,822	15,124	18,694	8,145	15,859	58,473	15,037	18,917	7,980	16,539
Maryland	268,820	60,999	75,450	50,428	81,943	273,745	62,820	78,312	50,152	82,461
Massachusetts	419,695	123,690	148,491	59,398	88,116	421,142	123,735	149,124	58,388	89,895
Michigan	558,998	136,381	164,445	107,142	151,030	567,631	138,966	169,279	107,807	151,579
Minnesota	282,756	82,659	94,624	45,196	60,277	293,445	85,015	97,977	48,868	61,585
Mississippi	133,170	42,563	55,845	12,709	22,053	137,389	43,101	57,606	13,197	23,485
Missouri	317,480	84,771	100,177	53,478	79,054	321,348	85,577	101,640	54,246	79,585
Montana	43,114	16,183	16,991	3,858	6,082	42,240	15,572	16,612	4,002	6,054
Nebraska	110,806	33,107	36,813	17,144	23,742	112,117	33,789	37,611	16,770	23,947
Nevada	89,711	14,498	17,183	25,493	32,537	87,893	14,753	18,429	23,667	31,044
New Hampshire	63,366	17,722	21,663	9,295	14,686	61,718	18,060	22,263	8,164	13,231
New Jersey	330,537	87,634	101,410	56,644	84,849	335,945	89,255	104,464	56,390	85,836
New Mexico	111,896	26,794	33,193	20,035	31,874	110,739	26,121	33,090	19,972	31,556
New York	1,020,991	308,547	379,766	124,946	207,732	1,043,395	310,984	386,912	130,201	215,298
North Carolina	395,907	110,662	141,289	56,676	87,280	404,652	110,582	141,602	59,693	92,775
North Dakota	40,348	16,418	15,977	3,305	4,648	40,248	16,508	15,727	3,430	4,583
Ohio	548,545	162,019	190,098	79,956	116,472	549,553	163,067	192,787	78,624	115,075
Oklahoma	179,055	53,832	57,680	28,325	39,218	178,016	54,273	59,281	26,735	37,727
Oregon	175,635	47,265	53,547	32,466	42,357	183,065	47,511	54,702	35,835	45,017
Pennsylvania	605,283	201,254	225,856	70,620	107,553	609,521	204,216	231,026	68,247	106,032
Rhode Island	74,821	23,242	25,943	9,736	15,900	75,450	23,620	26,864	9,531	15,435
South Carolina	183,626	51,983	66,889	23,491	41,263	185,931	52,308	67,636	24,255	41,732
South Dakota	42,147	14,267	15,420	4,686	7,774	43,221	14,217	15,443	4,874	8,687
Tennessee	252,915	77,255	95,720	32,669	47,271	263,910	78,876	99,630	34,379	51,025
Texas	990,587	259,632	298,984	185,398	246,573	1,033,973	269,098	310,096	195,780	258,999
Utah	161,591	49,769	50,298	31,468	30,056	163,776	51,621	50,481	30,972	30,702
Vermont	36,728	12,372	13,568	3,737	7,051	35,489	11,949	13,394	3,641	6,505
Virginia	377,970	97,281	119,134	65,940	95,615	381,893	98,046	121,508	65,784	96,555
Washington	306,723	86,968	101,462	49,464	68,829	320,840	87,841	103,680	54,827	74,492
West Virginia	88,657	30,050	33,393	9,437	15,777	87,888	30,018	33,636	9,191	15,043
Wisconsin	304,776	86,326	102,645	48,898	66,907	307,179	86,812	104,845	48,261	67,261
Wyoming	29,002	8,316	8,635	4,393	7,658	30,004	8,447	8,603	4,737	8,217
U.S. Service Schools	13,344	11,320	2,024	0	0	13,475	11,444	2,031	0	0
Outlying areas	185,244	55,541	87,989	17,141	24,573	194,633	58,071	89,604	19,148	27,810
American Samoa	1,172	210	355	255	352	297	69	103	47	78
Federated States of Micronesia	1,506	532	594	196	184	1,576	529	644	218	185
Guam	5,727	1,103	1,890	1,209	1,525	5,215	971	1,674	1,045	1,525
Marshall Islands	616	206	173	138	99	328	38	46	140	104
Northern Marianas	1,080	215	318	218	329	1,078	210	310	222	336
Palau	569	180	196	74	119	581	167	217	78	119
Puerto Rico	171,832	52,808	83,463	14,756	20,805	183,290	55,822	85,742	17,149	24,577
Virgin Islands	2,742	287	1,000	295	1,160	2,268	265	868	249	886

NOTE: Data are for 4-year and 2-year degree-granting institutions that participated in Title IV federal financial aid programs. Data for 1999 imputed using alternative procedures. (See Guide to Sources for details.)

SOURCE: U.S. Department of Education, National Center for Education Statistics, Integrated Postsecondary Education Data System (IPEDS), "Fall Enrollment" survey. (This table was prepared May 2002.)

Table 194.—Total fall enrollment in public degree-granting institutions, by attendance status, sex, and state: 1999 and 2000

State or other area	Fall 1999					Fall 2000				
	Total	Full-time		Part-time		Total	Full-time		Part-time	
		Men	Women	Men	Women		Men	Women	Men	Women
1	2	3	4	5	6	7	8	9	10	11
United States	11,309,399	2,851,633	3,372,481	2,089,548	2,995,737	11,752,786	2,899,900	3,471,326	2,232,507	3,149,053
Alabama	197,173	56,395	70,369	29,229	41,180	207,435	57,839	74,666	31,028	43,902
Alaska	25,687	4,562	5,684	5,686	9,755	26,559	4,633	5,748	5,935	10,243
Arizona	276,268	55,426	63,859	65,996	90,987	284,522	52,866	61,626	70,981	99,049
Arkansas	103,326	28,375	37,676	14,272	23,003	101,775	28,477	38,090	13,609	21,599
California	1,692,607	331,382	406,478	406,908	547,839	1,927,771	353,280	444,427	501,518	628,546
Colorado	219,436	53,957	59,553	44,546	61,380	217,897	53,879	60,178	44,360	59,480
Connecticut	96,834	21,790	25,215	19,132	30,697	101,027	22,645	26,614	20,096	31,672
Delaware	36,895	10,404	13,868	5,054	7,569	34,194	10,049	13,634	3,876	6,635
District of Columbia	5,349	768	1,075	1,380	2,126	5,499	794	1,143	1,244	2,318
Florida	540,967	114,112	144,318	112,742	169,795	556,912	113,752	145,907	118,127	179,126
Georgia	237,411	65,275	80,600	35,846	55,690	271,755	72,412	90,879	42,265	66,199
Hawaii	46,479	11,718	14,246	8,700	11,815	44,579	11,342	13,893	8,157	11,187
Idaho	52,615	15,373	16,993	8,518	11,731	53,751	15,669	17,437	8,507	12,138
Illinois	533,522	118,862	136,250	113,410	165,000	534,155	119,060	136,320	114,200	164,575
Indiana	230,810	70,331	77,161	37,048	46,270	240,023	71,985	79,094	40,395	48,549
Iowa	133,753	44,277	46,571	17,970	24,935	135,008	44,624	46,587	18,398	25,399
Kansas	157,088	41,964	44,406	29,039	41,679	159,976	42,817	45,777	29,047	42,335
Kentucky	146,558	41,822	54,755	18,378	31,603	151,973	42,469	56,479	19,891	33,134
Louisiana	188,573	59,116	76,809	19,154	33,494	189,213	57,040	75,711	21,897	34,565
Maine	40,349	10,162	11,768	6,821	11,598	40,662	10,237	12,298	6,459	11,668
Maryland	220,809	49,112	60,521	42,386	68,790	223,797	50,462	62,472	41,988	68,875
Massachusetts	181,514	43,151	51,892	33,995	52,476	183,248	42,967	51,890	33,728	54,663
Michigan	461,825	111,569	129,945	92,627	127,684	467,861	113,752	133,762	92,857	127,490
Minnesota	207,474	58,563	63,498	37,357	48,056	218,617	61,088	67,068	40,938	49,523
Mississippi	121,369	38,957	50,278	11,857	20,277	125,355	39,545	51,723	12,421	21,666
Missouri	199,324	51,494	61,848	33,299	52,683	201,509	51,854	62,961	33,316	53,378
Montana	38,336	14,840	15,023	3,318	5,155	37,387	14,319	14,319	3,350	5,013
Nebraska	88,386	25,182	27,006	15,435	20,763	88,531	25,286	27,086	15,227	20,932
Nevada	85,270	12,763	14,798	25,417	32,292	83,120	12,914	15,981	23,551	30,674
New Hampshire	34,927	9,247	11,707	5,539	8,434	35,870	9,302	11,923	5,772	8,873
New Jersey	263,752	65,770	79,530	47,118	71,334	266,921	66,545	81,793	46,576	72,007
New Mexico	103,125	23,589	29,231	19,499	30,806	101,450	22,840	29,044	19,209	30,357
New York	566,306	157,434	196,533	79,723	132,616	583,417	157,724	199,159	85,585	140,949
North Carolina	321,311	82,494	106,644	52,323	79,850	329,422	81,900	105,989	55,597	85,936
North Dakota	35,940	14,862	13,523	3,225	4,330	36,014	14,927	13,480	3,325	4,282
Ohio	411,541	115,462	136,599	66,177	93,303	411,161	115,127	136,867	65,542	93,625
Oklahoma	155,361	43,711	48,440	26,215	36,995	153,699	43,622	49,387	24,907	35,783
Oregon	148,177	37,346	41,337	30,159	39,335	154,756	37,478	41,868	33,398	42,012
Pennsylvania	336,930	107,783	119,318	43,548	66,281	339,229	109,621	121,745	42,640	65,223
Rhode Island	38,650	8,211	11,557	6,498	12,384	38,458	8,236	11,794	6,377	12,051
South Carolina	153,496	41,153	52,710	21,673	37,960	155,519	41,611	53,185	22,328	38,395
South Dakota	34,197	12,053	12,031	3,800	6,313	34,857	11,897	11,972	3,843	7,145
Tennessee	193,646	53,595	68,775	29,192	42,084	202,530	54,652	70,835	31,151	45,892
Texas	862,271	214,680	249,174	169,785	228,632	896,534	220,548	259,303	177,633	239,050
Utah	120,558	32,809	32,164	28,344	27,241	123,046	34,375	32,812	27,944	27,915
Vermont	20,580	6,209	6,871	2,588	4,912	20,021	5,979	6,838	2,511	4,693
Virginia	311,536	76,560	91,769	57,832	85,375	313,780	76,731	93,059	57,765	86,225
Washington	263,415	72,383	82,703	45,121	63,208	273,928	74,182	85,130	47,695	66,921
West Virginia	76,777	25,896	27,268	8,888	14,725	76,136	25,835	27,595	8,707	13,999
Wisconsin	249,608	70,088	81,493	42,388	55,639	249,737	70,097	82,771	41,899	54,970
Wyoming	27,944	7,276	8,617	4,393	7,658	28,715	7,171	8,590	4,737	8,217
U.S. Service Schools	13,344	11,320	2,024	0	0	13,475	11,444	2,031	0	0
Outlying areas	83,919	24,972	41,262	6,646	11,039	84,464	25,652	41,037	6,613	11,162
American Samoa	1,172	210	355	255	352	297	69	103	47	78
Federated States of										
Micronesia	1,506	532	594	196	184	1,576	529	644	218	185
Guam	5,727	1,103	1,890	1,209	1,525	5,215	971	1,674	1,045	1,525
Marshall Islands	616	206	173	138	99	328	38	46	140	104
Northern Marianas	1,080	215	318	218	329	1,078	210	310	222	336
Palau	569	180	196	74	119	581	167	217	78	119
Puerto Rico	70,507	22,239	36,736	4,261	7,271	73,121	23,403	37,175	4,614	7,929
Virgin Islands	2,742	287	1,000	295	1,160	2,268	265	868	249	886

NOTE: Data are for 4-year and 2-year degree-granting institutions that participated in Title IV federal financial aid programs. Data for 1999 imputed using alternative procedures. (See Guide to Sources for details.)

SOURCE: U.S. Department of Education, National Center for Education Statistics, Integrated Postsecondary Education Data System (IPEDS), "Fall Enrollment" surveys. (This table was prepared May 2002.)

Table 195.—Total fall enrollment in private degree-granting institutions, by attendance status, sex, and state: 1999 and 2000

State or other area	Fall 1999					Fall 2000				
	Total	Full-time		Part-time		Total	Full-time		Part-time	
		Men	Women	Men	Women		Men	Women	Men	Women
1	2	3	4	5	6	7	8	9	10	11
United States	3,481,825	1,174,088	1,388,292	375,377	544,068	3,559,503	1,211,193	1,427,181	378,169	542,960
Alabama	25,971	9,426	12,394	1,660	2,491	26,527	9,859	12,771	1,597	2,300
Alaska	1,261	320	395	255	291	1,394	339	372	314	369
Arizona	49,891	22,407	22,407	2,137	2,940	57,968	27,371	21,336	4,550	4,711
Arkansas	11,766	4,901	5,625	502	738	13,397	5,186	6,688	627	896
California	324,876	115,686	131,617	34,923	42,650	328,937	121,534	134,396	33,514	39,493
Colorado	42,308	13,981	14,421	6,468	7,438	45,975	15,339	15,816	7,216	7,604
Connecticut	60,073	19,616	23,028	7,399	10,030	60,216	19,928	23,860	6,883	9,545
Delaware	9,718	1,650	2,466	1,748	3,854	9,703	1,953	2,716	1,620	3,414
District of Columbia	66,769	20,106	26,556	8,808	11,299	67,190	21,037	27,946	7,757	10,450
Florida	143,778	48,309	52,529	20,440	22,500	150,772	50,108	54,943	21,639	24,082
Georgia	74,401	26,442	33,324	6,432	8,203	74,449	26,685	33,815	6,038	7,911
Hawaii	16,099	4,662	6,437	2,616	2,384	15,603	5,074	6,782	1,806	1,941
Idaho	12,046	4,579	6,332	396	739	11,843	4,752	6,394	331	366
Illinois	199,660	62,463	72,674	26,406	38,117	209,763	65,698	77,025	27,516	39,524
Indiana	73,915	28,027	32,688	4,388	8,812	74,311	28,807	33,261	4,126	8,117
Iowa	53,027	17,639	21,806	4,518	9,064	53,966	18,262	22,661	4,309	8,734
Kansas	19,649	6,337	7,307	2,011	3,994	19,992	6,229	7,339	2,195	4,229
Kentucky	35,068	11,526	14,624	3,166	5,752	36,368	12,244	15,290	3,315	5,519
Louisiana	32,775	10,832	14,950	3,068	3,925	34,587	11,517	15,678	3,192	4,200
Maine	17,473	4,962	6,926	1,324	4,261	17,811	4,800	6,619	1,521	4,871
Maryland	48,011	11,887	14,929	8,042	13,153	49,948	12,358	15,840	8,164	13,586
Massachusetts	238,181	80,539	96,599	25,403	35,640	237,894	80,768	97,234	24,660	35,232
Michigan	97,173	24,812	34,500	14,515	23,346	99,770	25,214	35,517	14,950	24,089
Minnesota	75,282	24,096	31,126	7,839	12,221	74,828	23,927	30,909	7,930	12,062
Mississippi	11,801	3,606	5,567	852	1,776	12,034	3,556	5,883	776	1,819
Missouri	118,156	33,277	38,329	20,179	26,371	119,839	34,023	38,679	20,930	26,207
Montana	4,778	1,343	1,968	540	927	4,853	1,253	1,907	652	1,041
Nebraska	22,420	7,925	9,807	1,709	2,979	23,586	8,503	10,525	1,543	3,015
Nevada	4,441	1,735	2,385	76	245	4,773	1,839	2,448	116	370
New Hampshire	28,439	8,475	9,956	3,756	6,252	25,848	8,758	10,340	2,392	4,358
New Jersey	66,785	21,864	21,880	9,526	13,515	69,024	22,710	22,671	9,814	13,829
New Mexico	8,771	3,205	3,962	536	1,068	9,289	3,281	4,046	763	1,199
New York	454,685	151,113	183,233	45,223	75,116	459,978	153,260	187,753	44,616	74,349
North Carolina	74,596	28,168	34,645	4,353	7,430	75,230	28,682	35,613	4,096	6,839
North Dakota	4,408	1,556	2,454	80	318	4,234	1,581	2,247	105	301
Ohio	137,004	46,557	53,499	13,779	23,169	138,392	47,940	55,920	13,082	21,450
Oklahoma	23,694	10,121	9,240	2,110	2,223	24,317	10,651	9,894	1,828	1,944
Oregon	27,458	9,919	12,210	2,307	3,022	28,309	10,033	12,834	2,437	3,005
Pennsylvania	268,353	93,471	106,538	27,072	41,272	270,292	94,595	109,281	25,607	40,809
Rhode Island	36,171	15,031	14,386	3,238	3,516	36,992	15,384	15,070	3,154	3,384
South Carolina	30,130	10,830	14,179	1,818	3,303	30,412	10,697	14,451	1,927	3,337
South Dakota	7,950	2,214	3,389	886	1,461	8,364	2,320	3,471	1,031	1,542
Tennessee	59,269	23,660	26,945	3,477	5,187	61,380	24,224	28,795	3,228	5,133
Texas	128,316	44,952	49,810	15,613	17,941	137,439	48,550	50,793	18,147	19,949
Utah	41,033	16,960	18,134	3,124	2,815	40,730	17,246	17,669	3,028	2,787
Vermont	16,148	6,163	6,697	1,149	2,139	15,468	5,970	6,556	1,130	1,812
Virginia	66,434	20,721	27,365	8,108	10,240	68,113	21,315	28,449	8,019	10,330
Washington	43,308	14,585	18,759	4,343	5,621	46,912	13,659	18,550	7,132	7,571
West Virginia	11,880	4,154	6,125	549	1,052	11,752	4,183	6,041	484	1,044
Wisconsin	55,168	16,238	21,152	6,510	11,268	57,442	16,715	22,074	6,362	12,291
Wyoming	1,058	1,040	18	0	0	1,289	1,276	13	0	0
Outlying areas	101,325	30,569	46,727	10,495	13,534	110,169	32,419	48,567	12,535	16,648
American Samoa	0	0	0	0	0	0	0	0	0	0
Federated States of Micronesia	0	0	0	0	0	0	0	0	0	0
Guam	0	0	0	0	0	0	0	0	0	0
Marshall Islands	0	0	0	0	0	0	0	0	0	0
Northern Marianas	0	0	0	0	0	0	0	0	0	0
Palau	0	0	0	0	0	0	0	0	0	0
Puerto Rico	101,325	30,569	46,727	10,495	13,534	110,169	32,419	48,567	12,535	16,648
Virgin Islands	0	0	0	0	0	0	0	0	0	0

NOTE: Data are for 4-year and 2-year degree-granting institutions that participated in Title IV federal financial aid programs. Data for 1999 imputed using alternative procedures. (See Guide to Sources for details.)

SOURCE: U.S. Department of Education, National Center for Education Statistics, Integrated Postsecondary Education Data System (IPEDS), "Fall Enrollment" surveys. (This table was prepared May 2002.)

Table 196.—Total fall enrollment in degree-granting institutions, by control, type of institution, and state: 1999 and 2000

State or other area	Fall 1999						Fall 2000					
	Public 4-year	Public 2-year	Private 4-year		Private 2-year		Public 4-year	Public 2-year	Private 4-year		Private 2-year	
			Total	Not-for-profit	Total	Not-for-profit			Total	Not-for-profit	Total	Not-for-profit
1	2	3	4	5	6	7	8	9	10	11	12	13
United States	5,969,950	5,339,449	3,228,575	2,989,285	253,250	62,341	6,055,398	5,697,388	3,308,460	3,050,575	251,043	58,844
Alabama	129,062	68,111	25,041	22,630	930	185	136,992	70,443	25,770	22,432	757	217
Alaska	24,942	745	828	828	433	0	25,396	1,163	908	908	486	0
Arizona	104,931	171,337	42,296	10,741	7,595	854	105,842	178,680	48,548	9,990	9,420	1,102
Arkansas	68,818	34,508	11,383	11,383	383	168	69,226	32,549	11,904	11,904	1,493	736
California	538,479	1,154,128	291,510	232,598	33,366	9,967	551,871	1,375,900	292,282	240,429	36,655	12,020
Colorado	139,175	80,261	37,196	24,107	5,112	30	138,162	79,735	39,151	27,296	6,824	252
Connecticut	56,769	40,065	57,810	57,534	2,263	210	60,210	40,817	58,461	58,179	1,755	265
Delaware	24,365	12,530	9,581	9,581	137	137	22,175	12,019	9,553	9,553	150	150
District of Columbia	5,349	0	66,769	63,730	0	0	5,499	0	67,190	64,212	0	0
Florida	229,754	311,213	128,768	106,569	15,010	1,384	238,189	318,723	134,567	111,316	16,205	2,264
Georgia	165,931	71,480	70,470	61,485	3,931	3,182	167,486	104,269	70,121	60,863	4,328	3,260
Hawaii	21,089	25,390	14,482	13,178	1,617	1,152	20,802	23,777	13,887	12,593	1,716	1,134
Idaho	43,337	9,278	3,176	2,716	8,870	8,628	43,655	10,096	2,638	2,218	9,205	8,949
Illinois	193,880	339,642	193,319	177,695	6,341	2,303	193,783	340,372	203,676	182,798	6,087	2,058
Indiana	187,659	43,151	67,621	65,053	6,294	1,671	189,715	50,308	68,715	66,336	5,596	971
Iowa	68,767	64,986	50,476	50,050	2,551	1,078	69,262	65,746	51,593	50,653	2,373	972
Kansas	87,606	69,482	18,219	18,219	1,430	767	89,435	70,541	18,768	18,768	1,224	754
Kentucky	104,246	42,312	29,877	26,685	5,191	477	103,437	48,536	30,702	27,490	5,666	525
Louisiana	148,069	40,504	30,242	28,721	2,533	476	146,993	42,220	31,549	29,963	3,038	0
Maine	32,521	7,828	15,857	15,857	1,616	212	33,093	7,569	16,745	16,745	1,066	92
Maryland	116,270	104,539	47,248	46,121	763	90	120,436	103,361	49,077	46,434	871	95
Massachusetts	102,006	79,508	231,033	231,033	7,148	5,109	102,024	81,224	234,369	234,369	3,525	1,681
Michigan	271,310	190,515	94,402	91,980	2,771	1,782	275,810	192,051	98,436	96,346	1,334	323
Minnesota	112,302	95,172	64,253	60,916	11,029	1,957	116,498	102,119	65,049	60,958	9,779	1,912
Mississippi	62,610	58,759	10,943	10,943	858	582	63,994	61,361	11,139	11,139	895	486
Missouri	120,507	78,817	110,708	106,685	7,448	2,269	122,290	79,219	113,055	107,788	6,784	1,996
Montana	31,560	6,776	4,039	4,010	739	739	32,059	5,328	4,093	4,093	760	760
Nebraska	52,809	35,577	20,621	20,621	1,799	0	52,850	35,681	21,297	21,297	2,289	311
Nevada	36,859	48,411	2,633	584	1,808	0	38,168	44,952	2,684	586	2,089	0
New Hampshire	25,368	9,559	27,453	23,926	986	102	25,390	10,480	24,705	21,939	1,143	0
New Jersey	140,694	123,058	63,766	60,126	3,019	133	142,336	124,585	65,691	61,912	3,333	137
New Mexico	50,655	52,470	7,604	3,160	1,167	270	49,685	51,765	7,766	3,417	1,523	841
New York	334,518	231,788	433,173	416,732	21,512	4,472	336,003	247,414	437,229	420,147	22,749	4,232
North Carolina	160,982	160,329	73,044	73,044	1,552	1,025	162,761	166,661	74,096	74,096	1,134	544
North Dakota	27,178	8,762	3,896	3,896	512	299	27,892	8,122	3,919	3,919	315	204
Ohio	256,775	154,766	126,157	122,597	10,847	688	253,970	157,191	127,938	124,111	10,454	607
Oklahoma	95,867	59,494	21,230	20,472	2,464	428	95,517	58,182	23,990	21,094	327	0
Oregon	68,966	79,211	26,394	24,412	1,064	320	71,168	83,588	27,163	24,945	1,146	344
Pennsylvania	237,724	99,206	234,457	232,014	33,896	4,506	239,956	99,273	240,263	234,981	30,029	4,147
Rhode Island	23,040	15,610	36,171	36,171	0	0	22,875	15,583	36,992	36,768	0	0
South Carolina	87,112	66,384	28,813	28,813	1,317	503	87,268	68,251	29,038	29,038	1,374	617
South Dakota	28,630	5,567	7,738	5,212	212	212	29,882	4,975	8,152	5,448	212	212
Tennessee	118,475	75,171	54,920	53,237	4,349	706	116,489	86,041	56,788	55,230	4,592	579
Texas	421,894	440,377	115,327	111,805	12,989	1,485	436,530	460,004	124,541	119,107	12,898	1,016
Utah	87,717	32,841	37,954	35,133	3,079	790	95,747	27,299	38,226	35,162	2,504	824
Vermont	15,822	4,758	15,462	15,126	686	396	15,609	4,412	15,043	14,866	425	265
Virginia	175,275	136,261	59,672	50,015	6,762	597	175,741	138,039	61,330	50,360	6,783	619
Washington	91,543	171,872	39,748	37,891	3,560	0	92,821	181,107	43,197	41,415	3,715	0
West Virginia	70,389	6,388	9,832	9,832	2,048	0	69,967	6,169	9,800	9,800	1,952	0
Wisconsin	146,060	103,548	54,963	53,418	205	0	147,221	102,516	56,666	55,164	776	371
Wyoming	10,940	17,004	0	0	1,058	0	11,743	16,972	0	0	1,289	0
U.S. Service Schools	13,344	0	†	†	†	†	13,475	0	†	†	†	†
Outlying areas	76,262	7,657	91,483	88,429	9,842	403	75,103	9,361	100,056	96,517	10,113	1,024
American Samoa	0	1,172	0	0	0	0	0	297	0	0	0	0
Federated States of Micronesia	0	1,506	0	0	0	0	0	1,576	0	0	0	0
Guam	3,894	1,833	0	0	0	0	3,592	1,623	0	0	0	0
Marshall Islands	0	616	0	0	0	0	0	328	0	0	0	0
Northern Marianas	0	1,080	0	0	0	0	0	1,078	0	0	0	0
Palau	0	569	0	0	0	0	0	581	0	0	0	0
Puerto Rico	69,626	881	91,483	88,429	9,842	403	69,243	3,878	100,056	96,517	10,113	1,024
Virgin Islands	2,742	0	0	0	0	0	2,268	0	0	0	0	0

† Not applicable.

SOURCE: U.S. Department of Education, National Center for Education Statistics, Integrated Postsecondary Education Data System (IPEDS), "Fall Enrollment" surveys. (This table was prepared May 2002.)

NOTE: Data are for 4-year and 2-year degree-granting institutions that participated in Title IV federal financial aid programs. Data for 1999 imputed using alternative procedures. (See Guide to Sources for details.)

Table 197.—Total fall enrollment in degree-granting institutions, by level of enrollment and state: 1999 and 2000

State or other area	Fall 1999				Fall 2000			
	Total	Under-graduate	First-professional	Graduate	Total	Under-graduate	First-professional	Graduate
1	2	3	4	5	6	7	8	9
United States	14,791,224	12,681,231	303,190	1,806,803	15,312,289	13,155,393	306,625	1,850,271
Alabama	223,144	192,026	4,364	26,754	233,962	201,389	4,216	28,357
Alaska	26,948	25,369	0	1,579	27,953	26,222	0	1,731
Arizona	326,159	285,473	2,328	38,358	342,490	299,529	2,449	40,512
Arkansas	115,092	105,183	1,675	8,234	115,172	104,580	1,622	8,970
California	2,017,483	1,778,672	31,729	207,082	2,256,708	2,012,213	32,203	212,292
Colorado	261,744	217,822	3,245	40,677	263,872	220,059	3,473	40,340
Connecticut	156,907	123,419	3,497	29,991	161,243	127,715	3,417	30,111
Delaware	46,613	40,507	1,057	5,049	43,897	37,930	1,063	4,904
District of Columbia	72,118	40,024	8,595	23,499	72,689	40,703	9,322	22,664
Florida	684,745	602,515	10,576	71,654	707,684	623,071	11,638	72,975
Georgia	311,812	263,366	9,821	38,625	346,204	296,980	9,397	39,827
Hawaii	62,578	53,991	486	8,101	60,182	51,783	6	8,393
Idaho	64,661	57,316	541	6,804	65,594	58,644	551	6,399
Illinois	733,182	618,649	16,690	97,843	743,918	623,018	16,536	104,364
Indiana	304,725	263,888	5,921	34,916	314,334	273,198	6,032	35,104
Iowa	186,780	163,729	6,779	16,272	188,974	165,360	7,006	16,608
Kansas	176,737	153,331	2,140	21,266	179,968	156,385	2,104	21,479
Kentucky	181,626	156,271	5,071	20,284	188,341	164,183	5,230	18,928
Louisiana	221,348	189,412	6,231	25,705	223,800	191,517	6,450	25,833
Maine	57,822	51,122	776	5,924	58,473	50,728	761	6,984
Maryland	268,820	219,172	4,157	45,491	273,745	221,952	4,185	47,608
Massachusetts	419,695	320,370	14,592	84,733	421,142	320,012	13,758	87,372
Michigan	558,998	474,676	10,309	74,013	567,631	480,618	10,463	76,550
Minnesota	282,756	243,640	6,157	32,959	293,445	254,632	6,189	32,624
Mississippi	133,170	119,395	1,719	12,056	137,389	123,299	1,746	12,344
Missouri	317,480	263,719	9,911	43,850	321,348	266,802	9,907	44,639
Montana	43,114	40,162	238	2,714	42,240	38,481	255	3,504
Nebraska	110,806	96,311	3,182	11,313	112,117	96,759	3,283	12,075
Nevada	89,711	80,834	481	8,396	87,893	79,053	617	8,223
New Hampshire	63,366	53,641	645	9,080	61,718	51,990	652	9,076
New Jersey	330,537	280,649	5,564	44,324	335,945	284,785	5,590	45,570
New Mexico	111,896	97,226	1,021	13,649	110,739	96,377	1,004	13,358
New York	1,020,991	820,973	27,861	172,157	1,043,395	839,423	27,749	176,223
North Carolina	395,907	351,037	7,705	37,165	404,652	358,912	7,665	38,075
North Dakota	40,348	37,117	418	2,813	40,248	36,899	417	2,932
Ohio	548,545	469,558	12,719	66,268	549,553	469,999	12,441	67,113
Oklahoma	179,055	155,348	4,066	19,641	178,016	157,021	4,361	16,634
Oregon	175,635	153,373	4,074	18,188	183,065	160,805	4,203	18,057
Pennsylvania	605,283	504,850	17,451	82,982	609,521	506,948	17,601	84,972
Rhode Island	74,821	64,370	1,055	9,396	75,450	65,067	1,078	9,305
South Carolina	183,626	159,408	3,031	21,187	185,931	161,699	2,948	21,284
South Dakota	42,147	37,384	558	4,205	43,221	37,497	532	5,192
Tennessee	252,915	219,433	5,617	27,865	263,910	230,376	5,638	27,896
Texas	990,587	867,635	18,566	104,386	1,033,973	905,649	19,795	108,529
Utah	161,591	148,329	1,293	11,969	163,776	149,954	1,310	12,512
Vermont	36,728	32,237	878	3,613	35,489	30,809	881	3,799
Virginia	377,970	322,241	7,723	48,006	381,893	325,395	7,817	48,681
Washington	306,723	278,426	4,420	23,877	320,840	290,292	4,548	26,000
West Virginia	88,657	77,104	1,648	9,905	87,888	76,556	1,702	9,630
Wisconsin	304,776	270,684	4,180	29,912	307,179	271,839	4,390	30,950
Wyoming	29,002	26,500	429	2,073	30,004	26,811	424	2,769
U.S. Service Schools	13,344	13,344	0	0	13,475	13,475	0	0
Outlying areas	185,244	167,581	3,269	14,394	194,633	174,410	3,402	16,821
American Samoa	1,172	1,172	0	0	297	297	0	0
Federated States of Micronesia	1,506	1,506	0	0	1,576	1,576	0	0
Guam	5,727	5,285	0	442	5,215	4,746	0	469
Marshall Islands	616	616	0	0	328	328	0	0
Northern Marianas	1,080	1,080	0	0	1,078	1,078	0	0
Palau	569	569	0	0	581	581	0	0
Puerto Rico	171,832	154,814	3,269	13,749	183,290	163,690	3,402	16,198
Virgin Islands	2,742	2,539	0	203	2,268	2,114	0	154

NOTE: Data are for 4-year and 2-year degree-granting institutions that participated in Title IV federal financial aid programs. Data for 1999 imputed using alternative procedures. (See Guide to Sources for details.)

SOURCE: U.S. Department of Education, National Center for Education Statistics, Integrated Postsecondary Education Data System (IPEDS), "Fall Enrollment" survey. (This table was prepared May 2002.)

Table 198.—Total fall enrollment in degree-granting institutions, by control, level of enrollment, and state: 2000

State or other area	Public					Private				
	Undergraduate			First-professional	Graduate	Undergraduate			First-professional	Graduate
	Total	4-year	2-year			Total	4-year	2-year		
1	2	3	4	5	6	7	8	9	10	11
United States	10,539,322	4,842,261	5,697,061	124,114	1,089,350	2,616,071	2,365,028	251,043	182,511	760,921
Alabama	178,163	107,720	70,443	2,536	26,736	23,226	22,469	757	1,680	1,621
Alaska	25,036	23,873	1,163	0	1,523	1,186	700	486	0	208
Arizona	258,288	79,608	178,680	1,616	24,618	41,241	31,821	9,420	833	15,894
Arkansas	91,678	59,129	32,549	1,622	8,475	12,902	11,409	1,493	0	495
California	1,808,314	432,414	1,375,900	7,605	111,852	203,899	167,244	36,655	24,598	100,440
Colorado	187,091	107,356	79,735	2,004	28,802	32,968	26,144	6,824	1,469	11,538
Connecticut	86,182	45,365	40,817	1,115	13,730	41,533	39,778	1,755	2,302	16,381
Delaware	30,984	18,965	12,019	0	3,210	6,946	6,796	150	1,063	1,694
District of Columbia	5,008	5,008	0	141	350	35,695	35,695	0	9,181	22,314
Florida	508,878	190,155	318,723	4,589	43,445	114,193	97,988	16,205	7,049	29,530
Georgia	240,639	136,370	104,269	2,902	28,214	56,341	52,013	4,328	6,495	11,613
Hawaii	38,809	15,032	23,777	0	5,770	12,974	11,258	1,716	6	2,623
Idaho	47,007	36,911	10,096	551	6,193	11,637	2,432	9,205	0	206
Illinois	485,986	145,614	340,372	4,359	43,810	137,032	130,945	6,087	12,177	60,554
Indiana	208,569	158,261	50,308	4,137	27,317	64,629	59,033	5,596	1,895	7,787
Iowa	119,530	53,784	65,746	3,155	12,323	45,830	43,457	2,373	3,851	4,285
Kansas	139,964	69,423	70,541	2,006	18,006	16,421	15,197	1,224	98	3,473
Kentucky	133,618	85,082	48,536	3,004	15,351	30,565	24,899	5,666	2,226	3,577
Louisiana	165,911	123,691	42,220	2,867	20,435	25,606	22,568	3,038	3,583	5,398
Maine	36,495	28,926	7,569	251	3,916	14,233	13,167	1,066	510	3,068
Maryland	193,712	90,351	103,361	3,393	26,692	28,240	27,369	871	792	20,916
Massachusetts	160,942	79,718	81,224	407	21,899	159,070	155,545	3,525	13,351	65,473
Michigan	400,680	208,629	192,051	6,705	60,476	79,938	78,604	1,334	3,758	16,074
Minnesota	199,254	97,135	102,119	2,733	16,630	55,378	45,599	9,779	3,456	15,994
Mississippi	113,265	51,904	61,361	1,307	10,783	10,034	9,139	895	439	1,561
Missouri	180,627	101,408	79,219	2,642	18,240	86,175	79,391	6,784	7,265	26,399
Montana	33,740	28,412	5,328	255	3,392	4,741	3,981	760	0	112
Nebraska	77,272	41,591	35,681	1,296	9,963	19,487	17,198	2,289	1,987	2,112
Nevada	75,391	30,439	44,952	617	7,112	3,662	1,573	2,089	0	1,111
New Hampshire	32,150	21,670	10,480	0	3,720	19,840	18,697	1,143	652	5,356
New Jersey	235,837	111,252	124,585	3,605	27,479	48,948	45,615	3,333	1,985	18,091
New Mexico	88,865	37,100	51,765	1,004	11,581	7,512	5,989	1,523	0	1,777
New York	517,290	269,876	247,414	4,793	61,334	322,133	299,384	22,749	22,956	114,889
North Carolina	297,332	130,671	166,661	3,223	28,867	61,580	60,446	1,134	4,442	9,208
North Dakota	33,002	24,880	8,122	417	2,595	3,897	3,582	315	0	337
Ohio	359,318	202,454	156,864	7,459	44,384	110,681	100,227	10,454	4,982	22,729
Oklahoma	137,265	79,083	58,182	3,052	13,382	19,756	19,429	327	1,309	3,252
Oregon	140,107	56,519	83,588	1,402	13,247	20,698	19,552	1,146	2,801	4,810
Pennsylvania	296,764	197,491	99,273	5,951	36,514	210,184	180,155	30,029	11,650	48,458
Rhode Island	33,147	17,564	15,583	386	4,925	31,920	31,920	0	692	4,380
South Carolina	134,389	66,138	68,251	2,178	18,952	27,310	25,936	1,374	770	2,332
South Dakota	29,662	24,687	4,975	463	4,732	7,835	7,623	212	69	460
Tennessee	181,009	94,968	86,041	2,754	18,767	49,367	44,775	4,592	2,884	9,129
Texas	801,190	341,186	460,004	10,950	84,394	104,459	91,561	12,898	8,845	24,135
Utah	113,798	86,499	27,299	818	8,430	36,156	33,652	2,504	492	4,082
Vermont	18,204	13,792	4,412	380	1,437	12,605	12,180	425	501	2,362
Virginia	269,843	131,804	138,039	4,568	39,369	55,552	48,769	6,783	3,249	9,312
Washington	257,272	76,165	181,107	2,388	14,268	33,020	29,305	3,715	2,160	11,732
West Virginia	65,293	59,124	6,169	1,702	9,141	11,263	9,311	1,952	0	489
Wisconsin	227,555	125,039	102,516	2,382	19,800	44,284	43,508	776	2,008	11,150
Wyoming	25,522	8,550	16,972	424	2,769	1,289	0	1,289	0	0
U.S. Service Schools	13,475	13,475	0	0	0	†	†	†	†	†
Outlying areas	77,647	68,286	9,361	1,206	5,611	96,763	86,650	10,113	2,196	11,210
American Samoa	297	0	297	0	0	0	0	0	0	0
Federated States of Micronesia	1,576	0	1,576	0	0	0	0	0	0	0
Guam	4,746	3,123	1,623	0	469	0	0	0	0	0
Marshall Islands	328	0	328	0	0	0	0	0	0	0
Northern Marianas	1,078	0	1,078	0	0	0	0	0	0	0
Palau	581	0	581	0	0	0	0	0	0	0
Puerto Rico	66,927	63,049	3,878	1,206	4,988	96,763	86,650	10,113	2,196	11,210
Virgin Islands	2,114	2,114	0	0	154	0	0	0	0	0

† Not applicable.

NOTE: Data are for 4-year and 2-year degree-granting institutions that participated in Title IV federal financial aid programs.

SOURCE: U.S. Department of Education, National Center for Education Statistics, Integrated Postsecondary Education Data System (IPEDS), "Fall Enrollment, 2000" survey. (This table was prepared May 2002.)

Table 199.—Total fall enrollment in degree-granting institutions, by control, level of enrollment, and state: 1999

State or other area	Public					Private				
	Undergraduate			First-professional	Graduate	Undergraduate			First-professional	Graduate
	Total	4-year	2-year			Total	4-year	2-year		
1	2	3	4	5	6	7	8	9	10	11
United States	10,110,009	4,770,724	5,339,285	122,885	1,076,505	2,571,222	2,317,972	253,250	180,305	730,298
Alabama	169,481	101,370	68,111	2,545	25,147	22,545	21,615	930	1,819	1,607
Alaska	24,279	23,534	745	0	1,408	1,090	657	433	0	171
Arizona	250,332	78,995	171,337	1,585	24,351	35,141	27,546	7,595	743	14,007
Arkansas	93,741	59,233	34,508	1,675	7,910	11,442	11,059	383	0	324
California	1,575,268	421,140	1,154,128	7,696	109,643	203,404	170,038	33,366	24,033	97,439
Colorado	187,793	107,532	80,261	1,921	29,722	30,029	24,917	5,112	1,324	10,955
Connecticut	82,025	41,960	40,065	1,135	13,674	41,394	39,131	2,263	2,362	16,317
Delaware	33,538	21,008	12,530	0	3,357	6,969	6,832	137	1,057	1,692
District of Columbia	4,944	4,944	0	168	237	35,080	35,080	0	8,427	23,262
Florida	494,065	182,852	311,213	4,341	42,561	108,450	93,440	15,010	6,235	29,093
Georgia	206,456	134,976	71,480	3,303	27,652	56,910	52,979	3,931	6,518	10,973
Hawaii	40,558	15,168	25,390	476	5,445	13,433	11,816	1,617	10	2,656
Idaho	45,999	36,721	9,278	541	6,075	11,317	2,447	8,870	0	729
Illinois	485,805	146,163	339,642	4,259	43,458	132,844	126,503	6,341	12,431	54,385
Indiana	199,546	156,395	43,151	4,105	27,159	64,342	58,048	6,294	1,816	7,757
Iowa	118,126	53,140	64,986	3,306	12,321	45,603	43,052	2,551	3,473	3,951
Kansas	137,117	67,635	69,482	2,045	17,926	16,214	14,784	1,430	95	3,340
Kentucky	126,663	84,351	42,312	3,012	16,883	29,608	24,417	5,191	2,059	3,401
Louisiana	165,362	124,858	40,504	2,807	20,404	24,050	21,517	2,533	3,424	5,301
Maine	36,328	28,500	7,828	266	3,755	14,794	13,178	1,616	510	2,169
Maryland	192,517	87,978	104,539	3,357	24,935	26,655	25,892	763	800	20,556
Massachusetts	160,157	80,649	79,508	415	20,942	160,213	153,065	7,148	14,177	63,791
Michigan	395,540	205,025	190,515	6,596	59,689	79,136	76,365	2,771	3,713	14,324
Minnesota	189,301	94,129	95,172	2,689	15,484	54,339	43,310	11,029	3,468	17,475
Mississippi	109,458	50,699	58,759	1,297	10,614	9,937	9,079	858	422	1,442
Missouri	178,273	99,456	78,817	2,683	18,368	85,446	77,998	7,448	7,228	25,482
Montana	35,496	28,720	6,776	238	2,602	4,666	3,927	739	0	112
Nebraska	77,582	42,005	35,577	1,309	9,495	18,729	16,930	1,799	1,873	1,818
Nevada	77,493	29,082	48,411	481	7,296	3,341	1,533	1,808	0	1,100
New Hampshire	31,303	21,744	9,559	0	3,624	22,338	21,352	986	645	5,456
New Jersey	233,212	110,154	123,058	3,544	26,996	47,437	44,418	3,019	2,020	17,328
New Mexico	90,366	37,896	52,470	1,021	11,738	6,860	5,693	1,167	0	1,911
New York	501,662	269,874	231,788	4,604	60,040	319,311	297,799	21,512	23,257	112,117
North Carolina	289,704	129,375	160,329	3,155	28,452	61,333	59,781	1,552	4,550	8,713
North Dakota	32,980	24,218	8,762	418	2,542	4,137	3,625	512	0	271
Ohio	359,995	205,393	154,602	7,533	44,013	109,563	98,716	10,847	5,186	22,255
Oklahoma	136,252	76,758	59,494	2,734	16,375	19,096	16,632	2,464	1,332	3,266
Oregon	133,647	54,436	79,211	1,319	13,211	19,726	18,662	1,064	2,755	4,977
Pennsylvania	295,490	196,284	99,206	5,039	36,401	209,360	175,464	33,896	12,412	46,581
Rhode Island	33,018	17,408	15,610	345	5,287	31,352	31,352	0	710	4,109
South Carolina	132,475	66,091	66,384	2,177	18,844	26,933	25,616	1,317	854	2,343
South Dakota	29,969	24,402	5,567	484	3,744	7,415	7,203	212	74	461
Tennessee	171,448	96,277	75,171	2,776	19,422	47,985	43,636	4,349	2,841	8,443
Texas	768,512	328,135	440,377	10,998	82,761	99,123	86,134	12,989	7,568	21,625
Utah	111,651	78,810	32,841	822	8,085	36,678	33,599	3,079	471	3,884
Vermont	18,757	13,999	4,758	380	1,443	13,480	12,794	686	498	2,170
Virginia	267,578	131,317	136,261	4,661	39,297	54,663	47,901	6,762	3,062	8,709
Washington	246,943	75,071	171,872	2,388	14,084	31,483	27,923	3,560	2,032	9,793
West Virginia	65,654	59,266	6,388	1,648	9,475	11,450	9,402	2,048	0	430
Wisconsin	227,364	123,816	103,548	2,159	20,085	43,320	43,115	205	2,021	9,827
Wyoming	25,442	8,438	17,004	429	2,073	1,058	0	1,058	0	0
U.S. Service Schools	13,344	13,344	0	0	0	†	†	†	†	†
Outlying areas	77,114	69,457	7,657	1,197	5,608	90,467	80,625	9,842	2,072	8,786
American Samoa	1,172	0	1,172	0	0	0	0	0	0	0
Federated States of Micronesia	1,506	0	1,506	0	0	0	0	0	0	0
Guam	5,285	3,452	1,833	0	442	0	0	0	0	0
Marshall Islands	616	0	616	0	0	0	0	0	0	0
Northern Marianas	1,080	0	1,080	0	0	0	0	0	0	0
Palau	569	0	569	0	0	0	0	0	0	0
Puerto Rico	64,347	63,466	881	1,197	4,963	90,467	80,625	9,842	2,072	8,786
Virgin Islands	2,539	2,539	0	0	203	0	0	0	0	0

† Not applicable.

NOTE: Data are for 4-year and 2-year degree-granting institutions that participated in Title IV federal financial aid programs. Data imputed using alternative procedures. (See Guide to Sources for details.)

SOURCE: U.S. Department of Education, National Center for Education Statistics, Integrated Postsecondary Education Data System (IPEDS), "Fall Enrollment, 1999" survey. (This table was prepared May 2002.)

Table 200.—Full-time-equivalent fall enrollment in degree-granting institutions, by control and type of institution: 1969 to 2000

Year	All institutions			Public institutions			Private institutions		
	Total	4-year	2-year	Total	4-year	2-year	Total	4-year	2-year
1	2	3	4	5	6	7	8	9	10
Institutions of higher education ¹									
1969	6,334,139	4,899,526	1,434,612	4,577,985	3,259,676	1,318,309	1,756,153	1,639,850	116,303
1970	6,737,817	5,145,410	1,592,404	4,953,149	3,468,572	1,484,577	1,784,665	1,676,838	107,827
1971	7,148,575	5,357,708	1,790,867	5,344,356	3,660,624	1,683,732	1,804,219	1,697,084	107,135
1972	7,253,712	5,406,792	1,846,921	5,452,851	3,706,238	1,746,613	1,800,862	1,700,554	100,308
1973	7,453,467	5,439,226	2,014,241	5,629,568	3,721,035	1,908,533	1,823,899	1,718,191	105,708
1974	7,805,454	5,606,248	2,199,206	5,944,799	3,847,542	2,097,257	1,860,655	1,758,706	101,949
1975	8,479,688	5,900,403	2,579,285	6,522,310	4,056,500	2,465,810	1,957,378	1,843,903	113,475
1976	8,312,502	5,848,001	2,464,501	6,349,903	3,998,450	2,351,453	1,962,599	1,849,551	113,048
1977	8,415,339	5,935,076	2,480,263	6,396,476	4,039,071	2,357,405	2,018,863	1,896,005	122,858
1978	8,348,482	5,932,357	2,416,125	6,279,199	3,996,126	2,283,073	2,069,283	1,936,231	133,052
1979	8,487,317	6,016,072	2,471,245	6,392,617	4,059,304	2,333,313	2,094,700	1,956,768	137,932
1980	8,819,013	6,161,372	2,657,641	6,642,294	4,158,267	2,484,027	2,176,719	2,003,105	² 173,614
1981	9,014,521	6,249,847	2,764,674	6,781,300	4,208,506	2,572,794	2,233,221	2,041,341	² 191,880
1982	9,091,648	6,248,923	2,842,725	6,850,589	4,220,648	2,629,941	2,241,059	2,028,275	212,784
1983	9,166,398	6,325,222	2,841,176	6,881,479	4,265,807	2,615,672	2,284,919	2,059,415	225,504
1984	8,951,695	6,292,711	2,658,984	6,684,664	4,237,895	2,446,769	2,267,031	2,054,816	212,215
1985	8,943,433	6,294,339	2,649,094	6,667,781	4,239,622	2,428,159	2,275,652	2,054,717	220,935
1986	9,064,165	6,360,325	2,703,842	6,778,045	4,295,494	2,482,551	2,286,122	2,064,831	³ 221,291
1987	9,229,736	6,486,504	2,743,230	6,937,690	4,395,728	2,541,961	2,292,045	2,090,776	201,269
1988	9,464,271	6,664,146	2,800,125	7,096,905	4,505,774	2,591,131	2,367,366	2,158,372	208,994
1989	9,780,881	6,813,602	2,967,279	7,371,590	4,619,828	2,751,762	2,409,291	2,193,774	215,517
1990	9,983,436	6,968,008	3,015,428	7,557,982	4,740,049	2,817,933	2,425,454	2,227,959	197,495
1991	10,360,606	7,081,454	3,279,152	7,862,845	4,795,704	3,067,141	2,497,761	2,285,750	212,011
1992	10,436,776	7,129,379	3,307,397	7,911,701	4,797,884	3,113,817	2,525,075	2,331,495	193,580
1993	10,351,415	7,120,921	3,230,494	7,812,394	4,765,983	3,046,411	2,539,021	2,354,938	184,083
1994	10,348,072	7,137,341	3,210,731	7,784,396	4,749,524	3,034,872	2,563,676	2,387,817	175,859
1995	10,334,956	7,172,844	3,162,112	7,751,815	4,757,223	2,994,592	2,583,141	2,415,621	167,520
1996	10,402,260	7,231,680	3,170,580	7,775,298	4,767,248	3,008,050	2,626,962	2,464,432	162,530
1997	10,484,726	7,320,206	3,164,520	7,839,374	4,813,152	3,026,222	2,645,352	2,507,054	138,298
Degree-granting institutions ⁴									
1996	10,481,886	7,234,541	3,247,345	7,794,895	4,767,117	3,027,778	2,686,991	2,467,424	219,567
1997	10,615,028	7,338,794	3,276,234	7,869,764	4,813,849	3,055,915	2,745,264	2,524,945	220,319
1998	10,698,775	7,467,828	3,230,947	7,880,135	4,868,857	3,011,278	2,818,640	2,598,971	219,669
1999 ⁵	10,943,609	7,638,976	3,304,633	8,020,074	4,944,554	3,075,520	2,923,535	2,694,422	229,113
2000	11,267,025	7,795,139	3,471,886	8,266,932	5,025,588	3,241,344	3,000,093	2,769,551	230,542

¹ Institutions that were accredited by an agency or association that was recognized by the U.S. Department of Education, or recognized directly by the Secretary of Education.

² Large increases are due to the addition of schools accredited by the Accrediting Commission of Career Schools and Colleges of Technology in 1980 and 1981.

³ Because of imputation techniques, data are not consistent with figures for other years.

⁴ Data are for 4-year and 2-year degree-granting institutions that participated in Title IV federal financial aid programs.

⁵ Data imputed using alternative procedures. (See Guide to Sources for details.)

SOURCE: U.S. Department of Education, National Center for Education Statistics, Higher Education General Information Survey (HEGIS), "Fall Enrollment in Institutions of Higher Education;" surveys; and Integrated Postsecondary Education Data System (IPEDS), "Fall Enrollment" surveys. (This table was prepared July 2002.)

Table 201.—Full-time-equivalent fall enrollment in degree-granting institutions, by control, type of institution, and state: 1998 to 2000

State or other area	Public 4-year			Public 2-year			Private 4-year			Private 2-year		
	1998	1999	2000	1998	1999	2000	1998	1999	2000	1998	1999	2000
1	2	3	4	5	6	7	8	9	10	11	12	13
United States	4,868,857	4,944,554	5,025,588	3,011,278	3,075,520	3,241,344	2,598,971	2,694,422	2,769,551	219,669	229,113	230,542
Alabama	103,208	106,355	111,322	46,231	46,002	48,545	22,246	22,695	23,518	777	768	646
Alaska	16,490	16,097	16,335	346	309	473	702	645	672	333	283	307
Arizona	85,572	86,582	87,301	82,375	86,901	85,778	25,248	39,280	43,188	5,978	7,495	9,129
Arkansas	56,742	57,367	57,897	21,455	22,291	21,519	10,325	10,654	10,995	358	356	1,475
California	451,546	464,658	476,027	585,983	600,019	707,558	230,530	246,196	250,026	28,735	31,790	34,875
Colorado	107,805	109,956	109,844	41,545	41,422	41,322	28,301	28,949	30,615	4,330	4,882	6,336
Connecticut	42,563	44,405	46,826	19,626	20,340	20,934	46,914	47,629	48,714	923	1,814	1,480
Delaware	21,318	21,406	20,427	7,575	7,391	6,939	5,631	6,239	6,549	100	127	142
District of Columbia	3,322	3,251	3,364	0	0	0	55,192	54,604	56,196	0	0	0
Florida	172,690	182,007	190,472	171,523	175,662	173,433	93,753	103,400	107,473	13,220	14,157	15,440
Georgia	130,986	134,719	136,069	43,536	44,805	66,571	61,686	62,069	62,132	3,507	3,558	3,935
Hawaii	16,839	17,249	17,015	15,649	15,887	14,996	11,206	11,512	11,649	1,620	1,542	1,669
Idaho	32,888	33,696	34,125	6,249	6,370	6,807	2,571	2,709	2,500	8,609	8,644	8,921
Illinois	163,015	163,870	164,592	188,334	186,937	186,533	151,232	155,459	164,273	5,029	4,968	4,689
Indiana	152,068	153,878	155,982	23,999	24,794	28,131	57,419	60,501	61,851	5,781	5,413	5,034
Iowa	60,052	60,950	61,763	41,949	44,916	44,717	42,987	42,511	43,869	840	2,249	2,156
Kansas	71,426	72,499	74,307	39,461	38,810	39,457	14,018	14,724	15,014	1,394	1,266	1,061
Kentucky	87,224	86,156	86,080	27,885	28,792	32,239	24,853	25,007	25,793	4,189	4,712	5,283
Louisiana	127,181	127,210	126,372	28,571	28,214	27,130	24,936	26,144	27,203	2,153	2,440	2,956
Maine	22,908	24,137	24,678	4,789	4,832	4,797	12,764	12,670	12,954	1,577	1,400	955
Maryland	90,571	91,887	94,929	56,826	57,140	57,367	32,346	34,440	35,969	1,008	557	622
Massachusetts	78,499	78,702	78,452	45,135	47,288	47,972	193,405	195,493	198,476	5,251	5,713	3,084
Michigan	215,660	219,679	223,981	101,694	100,096	101,794	69,721	72,402	75,020	2,058	1,946	1,224
Minnesota	89,848	90,791	95,345	58,444	61,990	65,167	51,073	53,655	54,476	8,424	9,480	8,244
Mississippi	54,751	54,665	56,107	46,043	46,019	47,245	9,209	9,456	9,677	868	746	775
Missouri	96,156	97,598	99,187	44,342	46,645	46,793	80,883	82,925	84,889	7,164	6,932	6,292
Montana	28,536	28,219	28,278	4,842	4,820	3,900	3,476	3,399	3,336	953	488	491
Nebraska	44,576	44,213	44,374	20,564	20,819	20,812	17,921	17,942	18,750	1,240	1,624	2,057
Nevada	24,122	26,076	27,631	20,655	21,866	20,468	2,140	2,541	2,519	1,568	1,706	1,959
New Hampshire	20,736	20,932	21,064	4,098	5,094	5,442	21,857	21,481	20,646	703	856	1,078
New Jersey	107,204	109,907	111,449	76,296	77,824	79,367	46,233	49,979	51,557	5,319	2,778	3,074
New Mexico	39,217	40,454	39,779	29,447	30,080	29,541	5,944	6,677	6,799	899	1,117	1,296
New York	266,682	269,086	269,664	162,469	161,750	168,911	353,651	361,951	366,833	19,602	19,459	20,670
North Carolina	136,205	138,499	140,203	92,767	96,813	96,999	65,758	66,258	67,622	703	1,216	981
North Dakota	23,586	24,046	24,728	7,082	7,158	6,515	3,627	3,677	3,697	317	488	290
Ohio	220,413	217,850	215,993	85,507	91,165	92,749	100,828	105,027	107,773	10,578	9,519	9,565
Oklahoma	78,550	78,911	79,786	36,084	35,924	34,997	17,949	18,736	21,723	2,136	2,370	327
Oregon	55,736	57,903	59,588	43,720	45,079	46,099	22,695	23,280	23,928	748	951	1,090
Pennsylvania	206,618	208,225	211,132	58,786	58,158	58,759	188,721	196,191	202,341	28,026	30,548	27,497
Rhode Island	17,705	17,971	17,967	8,408	8,551	8,650	31,459	32,078	33,022	0	0	0
South Carolina	73,958	73,915	74,309	39,245	40,938	41,804	24,290	25,792	25,929	1,572	1,238	1,301
South Dakota	23,240	23,258	23,881	4,617	4,706	4,193	6,064	6,412	6,688	120	113	114
Tennessee	99,331	100,726	99,636	47,293	47,081	53,146	48,577	50,183	52,015	4,462	3,836	4,303
Texas	340,842	346,305	358,523	251,851	257,839	268,057	97,622	95,820	101,852	11,575	12,194	12,580
Utah	62,022	65,669	71,982	18,089	20,259	16,454	33,413	34,699	35,110	2,764	2,717	2,076
Vermont	13,864	13,767	13,581	1,952	2,023	1,845	13,703	13,535	13,313	566	606	360
Virginia	144,926	146,813	147,370	69,245	71,765	72,913	48,537	49,826	51,517	5,520	5,487	5,470
Washington	81,459	82,373	83,899	106,691	109,968	114,754	33,025	33,913	34,489	3,058	3,337	3,467
West Virginia	57,227	58,016	58,171	4,382	4,211	3,969	9,010	8,901	8,891	1,676	2,004	1,931
Wisconsin	127,251	128,938	130,661	56,652	57,068	56,195	43,320	44,156	45,510	206	165	546
Wyoming	9,532	9,368	9,665	10,971	10,689	10,588	0	0	0	950	1,058	1,289
U.S. Service Schools	13,991	13,344	13,475	0	0	0	†	†	†	†	†	†
Outlying areas	67,302	67,772	66,376	4,505	5,307	7,200	75,842	77,929	83,619	9,127	8,806	8,844
American Samoa	0	0	0	634	769	214	0	0	0	0	0	0
Federated States of Micronesia	0	0	0	599	1,254	1,308	0	0	0	0	0	0
Guam	2,922	3,104	2,802	956	882	777	0	0	0	0	0	0
Marshall Islands	0	0	0	403	459	166	0	0	0	0	0	0
Northern Marianas	0	0	0	728	717	707	0	0	0	0	0	0
Palau	0	0	0	341	441	450	0	0	0	0	0	0
Puerto Rico	62,585	62,801	61,987	844	785	3,578	75,842	77,929	83,619	9,127	8,806	8,844
Virgin Islands	1,795	1,867	1,587	0	0	0	0	0	0	0	0	0

† Not applicable.

NOTE: Data for 1999 imputed using alternative procedures. (See *Guide to Sources* for details.)

SOURCE: U.S. Department of Education, National Center for Education Statistics, Integrated Postsecondary Education Data System (IPEDS), "Fall Enrollment" surveys. (This table was prepared July 2002.)

Table 202.—Full-time-equivalent fall enrollment in degree-granting institutions, by control and state: 1980 to 2000

State or other area	Total					Public			Private		
	1980 ¹	1990 ¹	1995 ¹	1999 ^{2,3}	2000 ²	1990 ¹	1995 ¹	2000 ²	1990 ¹	1995 ²	2000 ²
1	2	3	4	5	6	7	8	9	10	11	12
United States	8,819,013	9,983,436	10,334,956	10,943,609	11,267,025	7,557,982	7,751,815	8,266,932	2,425,454	2,583,141	3,000,093
Alabama	138,910	174,610	178,736	175,820	184,031	154,343	158,753	159,867	20,267	19,983	24,164
Alaska	10,073	18,496	18,904	17,334	17,787	17,087	18,149	16,808	1,409	755	979
Arizona	127,114	167,617	177,379	220,258	225,396	153,500	159,832	173,079	14,117	17,547	52,317
Arkansas	64,307	74,449	78,558	90,668	91,886	63,472	68,234	79,416	10,977	10,324	12,470
California	1,099,559	1,156,288	1,196,379	1,342,663	1,468,486	979,663	984,147	1,183,585	176,625	212,232	284,901
Colorado	123,589	159,032	169,997	185,209	188,117	138,350	144,853	151,166	20,682	25,144	36,951
Connecticut	112,612	115,791	109,751	114,188	117,954	70,870	64,763	67,760	44,921	44,988	50,194
Delaware	26,284	31,612	32,536	35,163	34,057	26,059	27,238	27,366	5,553	5,298	6,691
District of Columbia	62,126	61,549	61,018	57,855	59,560	7,294	5,950	3,364	54,255	55,068	56,196
Florida	290,647	383,385	422,287	475,226	486,818	302,579	336,863	363,905	80,806	85,424	122,913
Georgia	152,369	198,549	248,265	245,151	268,707	149,115	188,954	202,640	49,434	59,311	66,067
Hawaii	35,859	41,097	45,296	46,190	45,329	32,496	35,380	32,011	8,601	9,916	13,318
Idaho	33,938	41,275	47,546	51,419	52,353	31,408	37,426	40,932	9,867	10,120	11,421
Illinois	432,365	493,364	491,765	511,234	520,087	353,247	343,237	351,125	140,117	148,528	168,962
Indiana	193,445	222,835	227,543	244,586	250,998	168,984	170,019	184,113	53,851	57,524	66,885
Iowa	120,083	138,565	140,002	150,626	152,505	95,772	97,699	106,480	42,793	42,303	46,025
Kansas	101,147	118,969	125,896	127,299	129,839	106,570	111,405	113,764	12,399	14,491	16,075
Kentucky	113,709	137,651	140,327	144,667	149,395	111,858	115,001	118,319	25,793	25,326	31,076
Louisiana	132,780	154,132	166,816	184,008	183,661	129,357	142,620	153,502	24,775	24,196	30,159
Maine	34,471	42,021	41,200	43,039	43,384	29,876	27,181	29,475	12,145	14,019	13,909
Maryland	149,202	169,972	176,641	184,024	188,887	141,950	145,416	152,296	28,022	31,225	36,591
Massachusetts	315,937	320,299	318,887	327,196	327,984	130,962	123,554	126,424	189,337	195,333	201,560
Michigan	366,058	389,814	373,059	394,123	402,019	326,952	310,215	325,775	62,862	62,844	76,244
Minnesota	162,559	190,608	203,130	215,916	223,232	143,424	151,461	160,512	47,184	51,669	62,720
Mississippi	85,621	103,957	103,067	110,886	113,804	92,269	92,945	103,352	11,688	10,122	10,452
Missouri	180,156	210,104	212,551	234,100	237,161	142,953	135,607	145,980	67,151	76,944	91,181
Montana	29,428	29,905	36,528	36,926	36,005	26,835	32,331	32,178	3,070	4,197	3,827
Nebraska	68,505	80,989	84,278	84,598	85,993	65,739	67,248	65,186	15,250	17,030	20,807
Nevada	22,467	33,814	37,991	52,189	52,577	33,392	36,997	48,099	422	994	4,478
New Hampshire	39,456	45,762	49,063	48,363	48,230	24,948	27,096	26,506	20,814	21,967	21,724
New Jersey	218,838	221,468	232,669	240,488	245,447	174,324	184,766	190,816	47,144	47,903	54,631
New Mexico	43,722	59,517	69,528	78,328	77,415	57,870	64,903	69,320	1,647	4,625	8,095
New York	760,305	798,696	805,527	812,246	826,078	446,379	440,688	438,575	352,317	364,839	387,503
North Carolina	235,266	269,025	285,708	302,786	305,805	208,321	224,055	237,202	60,704	61,653	68,603
North Dakota	30,188	33,118	35,279	35,369	35,230	30,276	31,939	31,243	2,842	3,340	3,987
Ohio	369,342	420,499	411,810	423,561	426,080	317,837	306,842	308,742	102,662	104,968	117,338
Oklahoma	115,701	128,203	134,176	135,941	136,833	108,933	114,592	114,783	19,270	19,584	22,050
Oregon	110,649	120,176	116,584	127,213	130,705	101,424	96,311	105,687	18,752	20,273	25,018
Pennsylvania	404,192	464,179	474,269	493,122	499,729	261,305	261,823	269,891	202,874	212,446	229,838
Rhode Island	50,628	60,168	56,856	58,600	59,639	28,804	26,124	26,617	31,364	30,732	33,022
South Carolina	109,346	127,225	132,353	141,883	143,343	101,918	109,459	116,113	25,307	22,894	27,230
South Dakota	27,873	28,256	30,555	34,489	34,876	22,128	24,925	28,074	6,128	5,630	6,802
Tennessee	161,058	175,961	190,706	201,826	209,100	130,184	142,785	152,782	45,777	47,921	56,318
Texas	527,724	637,742	671,478	712,158	741,012	553,436	574,438	626,580	84,306	97,040	114,432
Utah	78,199	94,012	116,368	123,344	125,622	63,495	82,052	88,436	30,517	34,316	37,186
Vermont	25,572	29,072	28,079	29,931	29,099	16,048	15,600	15,426	13,024	12,479	13,673
Virginia	199,549	251,708	255,712	273,891	277,270	202,285	204,704	220,283	49,423	51,008	56,987
Washington	194,440	189,521	214,050	229,591	236,609	160,889	181,243	198,653	28,632	32,807	37,956
West Virginia	60,394	68,235	69,831	73,132	72,962	59,229	59,951	62,140	9,006	9,880	10,822
Wisconsin	206,790	229,975	223,938	230,327	232,912	192,107	180,713	186,856	37,868	43,225	46,056
Wyoming	14,725	21,888	21,938	21,115	21,542	21,185	21,182	20,253	703	756	1,289
U.S. Service Schools ⁴	49,736	48,281	42,146	13,344	13,475	48,281	42,146	13,475	†	†	†
Outlying areas	117,637	140,954	155,364	159,814	166,039	55,908	65,757	73,576	85,046	89,607	92,463
American Samoa	824	952	988	769	214	952	988	214	0	0	0
Federated States of Micronesia	195	549	1,076	1,254	1,308	549	1,076	1,308	0	0	0
Guam	2,115	2,956	3,819	3,986	3,579	2,956	3,819	3,579	0	0	0
Marshall Islands	0	0	249	459	166	0	249	166	0	0	0
Northern Marianas ..	0	376	625	717	707	376	625	707	0	0	0
Palau	0	423	296	441	450	423	296	450	0	0	0
Puerto Rico	113,285	134,193	146,258	150,321	158,028	49,147	56,651	65,565	85,046	89,607	92,463
Virgin Islands	1,218	1,505	2,053	1,867	1,587	1,505	2,053	1,587	0	0	0

† Not applicable.

¹ Institutions that were accredited by an agency or association that was recognized by the U.S. Department of Education, or recognized directly by the Secretary of Education.² Data are for 4-year and 2-year degree-granting institutions that participated in Title IV federal financial aid programs.³ Data imputed using alternative procedures. (See *Guide to Sources* for details.)⁴ Data for 1999 and 2000 reflect substantial change in survey coverage.

SOURCE: U.S. Department of Education, National Center for Education Statistics, Integrated Postsecondary Education Data System (IPEDS), "Fall Enrollment" surveys. (This table was prepared July 2002.)

Table 203.—Residence and migration of all freshmen students in degree-granting institutions, by state: Fall 2000

State or other area	Students enrolled in institutions located in the jurisdiction ¹	Student residents of state		Ratio of students remaining to—		Migration of students		
		Attending college in any jurisdiction ²	Attending college in home jurisdiction ³	Students enrolled (col.4 / col.2)	Student residents (col.4 / col.3)	Out of (col. 3–col. 4)	Into (col. 2–col. 4)	Net (col. 8–col. 7)
1	2	3	4	5	6	7	8	9
United States	2,341,931	2,301,132	1,926,091	0.82	0.84	375,041	415,840	40,799
Alabama	40,958	37,422	33,878	0.83	0.91	3,544	7,080	3,536
Alaska	2,432	4,112	2,157	0.89	0.52	1,955	275	-1,680
Arizona	43,063	35,500	32,426	0.75	0.91	3,074	10,637	7,563
Arkansas	21,644	21,120	18,690	0.86	0.88	2,430	2,954	524
California	234,630	233,558	215,154	0.92	0.92	18,404	19,476	1,072
Colorado	41,989	38,732	32,932	0.78	0.85	5,800	9,057	3,257
Connecticut	24,212	27,993	15,982	0.66	0.57	12,011	8,230	-3,781
Delaware	6,982	5,530	3,844	0.55	0.70	1,686	3,138	1,452
District of Columbia	8,789	2,766	934	0.11	0.34	1,832	7,855	6,023
Florida	108,176	98,133	87,881	0.81	0.90	10,252	20,295	10,043
Georgia	65,793	65,206	56,398	0.86	0.86	8,808	9,395	587
Hawaii	8,556	9,917	7,126	0.83	0.72	2,791	1,430	-1,361
Idaho	10,532	10,623	8,066	0.77	0.76	2,557	2,466	-91
Illinois	107,286	117,508	97,001	0.90	0.83	20,507	10,285	-10,222
Indiana	57,205	50,750	44,638	0.78	0.88	6,112	12,567	6,455
Iowa	36,816	32,677	28,717	0.78	0.88	3,960	8,099	4,139
Kansas	30,543	29,311	25,955	0.85	0.89	3,356	4,588	1,232
Kentucky	32,530	31,229	27,261	0.84	0.87	3,968	5,269	1,301
Louisiana	43,282	42,073	38,425	0.89	0.91	3,648	4,857	1,209
Maine	8,406	9,603	5,867	0.70	0.61	3,736	2,539	-1,197
Maryland	34,586	40,249	26,749	0.77	0.66	13,500	7,837	-5,663
Massachusetts	63,111	53,712	38,846	0.62	0.72	14,866	24,265	9,399
Michigan	83,792	84,176	75,978	0.91	0.90	8,198	7,814	-384
Minnesota	60,612	61,501	51,086	0.84	0.83	10,415	9,526	-889
Mississippi	30,146	27,745	25,908	0.86	0.93	1,837	4,238	2,401
Missouri	45,775	43,549	36,769	0.80	0.84	6,780	9,006	2,226
Montana	7,484	7,984	5,877	0.79	0.74	2,107	1,607	-500
Nebraska	18,633	18,457	15,559	0.84	0.84	2,898	3,074	176
Nevada	9,971	10,494	8,550	0.86	0.81	1,944	1,421	-523
New Hampshire	10,410	10,077	5,067	0.49	0.50	5,010	5,343	333
New Jersey	52,200	73,387	47,158	0.90	0.64	26,229	5,042	-21,187
New Mexico	14,175	16,061	11,997	0.85	0.75	4,064	2,178	-1,886
New York	161,173	157,398	130,227	0.81	0.83	27,171	30,946	3,775
North Carolina	67,934	59,632	54,788	0.81	0.92	4,844	13,146	8,302
North Dakota	8,462	7,845	5,626	0.66	0.72	2,219	2,836	617
Ohio	97,284	97,810	84,533	0.87	0.86	13,277	12,751	-526
Oklahoma	32,729	30,785	27,804	0.85	0.90	2,981	4,925	1,944
Oregon	25,293	24,878	20,268	0.80	0.81	4,610	5,025	415
Pennsylvania	122,024	109,303	92,858	0.76	0.85	16,445	29,166	12,721
Rhode Island	13,771	8,312	5,602	0.41	0.67	2,710	8,169	5,459
South Carolina	31,445	28,739	25,289	0.80	0.88	3,450	6,156	2,706
South Dakota	7,534	7,742	5,553	0.74	0.72	2,189	1,981	-208
Tennessee	42,459	38,788	32,596	0.77	0.84	6,192	9,863	3,671
Texas	170,464	172,715	158,655	0.93	0.92	14,060	11,809	-2,251
Utah	24,832	19,463	17,931	0.72	0.92	1,532	6,901	5,369
Vermont	6,766	5,001	2,527	0.37	0.51	2,474	4,239	1,765
Virginia	52,589	48,200	38,905	0.74	0.81	9,295	13,684	4,389
Washington	36,209	38,728	31,336	0.87	0.81	7,392	4,873	-2,519
West Virginia	15,389	13,639	11,279	0.73	0.83	2,360	4,110	1,750
Wisconsin	52,835	52,225	44,247	0.84	0.85	7,978	8,588	610
Wyoming	4,209	4,353	2,890	0.69	0.66	1,463	1,319	-144
U.S. Service Schools	3,811	†	301	†	†	-301	3,510	3,811
State unknown ⁵	†	24,421	†	†	†	24,421	†	-24,421
Outlying areas	37,536	40,789	37,261	0.99	0.91	3,528	275	-3,253
American Samoa	—	90	—	—	—	90	0	-90
Federated States of Micronesia	409	1,139	409	1.00	0.36	730	0	-730
Guam	487	530	318	0.65	0.60	212	169	-43
Marshall Islands	92	129	88	0.96	0.68	41	4	-37
Northern Marianas	—	43	—	—	—	43	0	-43
Palau	147	141	110	0.75	0.78	31	37	6
Puerto Rico	36,100	38,037	36,053	1.00	0.95	1,984	47	-1,937
Virgin Islands	301	680	283	0.94	0.42	397	18	-379
Foreign countries	†	37,546	†	†	†	37,546	†	-37,546

† Not applicable.

—Not available.

¹ All of the new students reported by the institutions in that state; i.e., all in-migrants and "remaining" students.² All students living in a particular state when admitted to an institution in any state. Students may be enrolled in any state.³ Students who attend institutions in their home state.⁴ Includes students coming to U.S. colleges from foreign countries and the outlying areas.⁵ Students are reported in "state unknown" when an institution is unable to determine the student's home state.

NOTE: Includes all students who are enrolled at the reporting institution for the first time. Data are for 4-year and 2-year degree-granting institutions that participated in Title IV federal financial aid programs.

SOURCE: U.S. Department of Education, National Center for Education Statistics, Integrated Postsecondary Education Data System (IPEDS), "Fall Enrollment" survey, 2000. (This table was prepared September 2002.)

Table 204.—Residence and migration of all freshmen students in degree-granting institutions graduating from high school in the past 12 months, by state: Fall 2000

State or other area	Students enrolled in institutions located in the jurisdiction ¹	Student residents of state		Ratio of students remaining to—		Migration of students		
		Attending college in any jurisdiction ²	Attending college in home jurisdiction ³	Students enrolled (col. 4/col. 2)	Student residents (col. 4/col. 3)	Out of (col. 3–col. 4)	Into (col. 2–col. 4)	Net (column 8–column 7)
1	2	3	4	5	6	7	8	9
United States	1,630,344	1,608,295	1,298,677	0.80	0.81	309,618	331,667	4 22,049
Alabama	27,354	24,463	21,577	0.79	0.88	2,886	5,777	2,891
Alaska	1,677	3,039	1,475	0.88	0.49	1,564	202	-1,362
Arizona	23,875	20,339	17,808	0.75	0.88	2,531	6,067	3,536
Arkansas	15,838	15,153	13,283	0.84	0.88	1,870	2,555	685
California	159,367	161,235	146,279	0.92	0.91	14,956	13,088	-1,868
Colorado	23,130	21,843	16,794	0.73	0.77	5,049	6,336	1,287
Connecticut	19,613	22,812	11,824	0.60	0.52	10,988	7,789	-3,199
Delaware	5,567	4,347	2,851	0.51	0.66	1,496	2,716	1,220
District of Columbia	6,518	1,901	393	0.06	0.21	1,508	6,125	4,617
Florida	74,243	68,777	60,371	0.81	0.88	8,406	13,872	5,466
Georgia	41,223	41,921	34,423	0.84	0.82	7,498	6,800	-698
Hawaii	6,218	7,759	5,358	0.86	0.69	2,401	860	-1,541
Idaho	7,369	7,443	5,395	0.73	0.72	2,048	1,974	-74
Illinois	67,088	76,861	58,781	0.88	0.76	18,080	8,307	-9,773
Indiana	42,717	36,990	32,022	0.75	0.87	4,968	10,695	5,727
Iowa	27,187	23,622	20,230	0.74	0.86	3,392	6,957	3,565
Kansas	22,260	21,046	18,403	0.83	0.87	2,643	3,857	1,214
Kentucky	25,453	23,951	20,884	0.82	0.87	3,067	4,569	1,502
Louisiana	29,087	27,918	24,898	0.86	0.89	3,020	4,189	1,169
Maine	6,758	7,703	4,407	0.65	0.57	3,296	2,351	-945
Maryland	25,879	30,343	19,057	0.74	0.63	11,286	6,822	-4,464
Massachusetts	51,093	43,207	29,689	0.58	0.69	13,518	21,404	7,886
Michigan	55,470	58,169	51,175	0.92	0.88	6,994	4,295	-2,699
Minnesota	37,365	39,200	29,707	0.80	0.76	9,493	7,658	-1,835
Mississippi	19,550	17,677	16,310	0.83	0.92	1,367	3,240	1,873
Missouri	33,761	31,854	26,120	0.77	0.82	5,734	7,641	1,907
Montana	5,680	6,143	4,364	0.77	0.71	1,779	1,316	-463
Nebraska	13,442	13,320	10,782	0.80	0.81	2,538	2,660	122
Nevada	5,579	6,127	4,557	0.82	0.74	1,570	1,022	-548
New Hampshire	8,658	8,094	3,805	0.44	0.47	4,289	4,853	564
New Jersey	35,194	54,412	31,222	0.89	0.57	23,190	3,972	-19,218
New Mexico	10,326	11,423	8,657	0.84	0.76	2,766	1,669	-1,097
New York	106,837	107,439	83,148	0.78	0.77	24,291	23,689	-602
North Carolina	50,464	43,394	39,528	0.78	0.91	3,866	10,936	7,070
North Dakota	7,330	6,285	4,758	0.65	0.76	1,527	2,572	1,045
Ohio	69,538	70,178	58,756	0.84	0.84	11,422	10,782	-640
Oklahoma	20,366	19,538	17,048	0.84	0.87	2,490	3,318	828
Oregon	16,699	16,630	12,704	0.76	0.76	3,926	3,995	69
Pennsylvania	91,176	81,148	66,933	0.73	0.82	14,215	24,243	10,028
Rhode Island	11,823	6,513	4,106	0.35	0.63	2,407	7,717	5,310
South Carolina	25,449	22,899	20,132	0.79	0.88	2,767	5,317	2,550
South Dakota	6,156	6,224	4,380	0.71	0.70	1,844	1,776	-68
Tennessee	33,245	30,055	24,684	0.74	0.82	5,371	8,561	3,190
Texas	112,414	117,120	105,050	0.93	0.90	12,070	7,364	-4,706
Utah	16,797	12,685	11,489	0.68	0.91	1,196	5,308	4,112
Vermont	5,121	3,601	1,455	0.28	0.40	2,146	3,666	1,520
Virginia	40,330	37,504	29,390	0.73	0.78	8,114	10,940	2,826
Washington	25,336	27,150	21,109	0.83	0.78	6,041	4,227	-1,814
West Virginia	12,511	10,654	8,836	0.71	0.83	1,818	3,675	1,857
Wisconsin	37,378	36,641	29,797	0.80	0.81	6,844	7,581	737
Wyoming	3,419	3,394	2,217	0.65	0.65	1,177	1,202	25
U.S. Service Schools	3,416	†	256	†	†	-256	3,160	3,416
State unknown ⁵	†	10,151	†	†	†	10,151	†	-10,151
Outlying areas	34,482	35,927	34,271	0.99	0.95	1,656	211	-1,445
American Samoa	—	63	—	—	—	63	0	-63
Federated States of Micronesia	347	531	347	1.00	0.65	184	0	-184
Guam	365	418	238	0.65	0.57	180	127	-53
Marshall Islands	88	96	88	1.00	0.92	8	0	-8
Northern Marianas	—	37	—	—	—	37	0	-37
Palau	147	133	110	0.75	0.83	23	37	14
Puerto Rico	33,375	34,231	33,336	1.00	0.97	895	39	-856
Virgin Islands	160	418	152	0.95	0.36	266	8	-258
Foreign countries	†	20,604	†	†	†	20,604	†	-20,604

† Not applicable.

— Not available.

¹ All of the new students reported by the institutions in that state; i.e., all in-migrants and "remaining" students.² All students living in a particular state when admitted to an institution in any state. Students may be enrolled in any state.³ Students who attend institutions in their home state.⁴ Includes students coming to U.S. colleges from foreign countries and the outlying areas.⁵ Students are reported in "state unknown" when an institution is unable to determine the student's home state.

NOTE: Includes all students who are enrolled at the reporting institution for the first time. Data are for 4-year and 2-year degree-granting institutions that participated in Title IV federal financial aid programs.

SOURCE: U.S. Department of Education, National Center for Education Statistics, Integrated Postsecondary Education Data System (IPEDS), "Fall Enrollment" survey, 2000. (This table was prepared September 2002.)

Table 205.—Residence and migration of all freshmen students in 4-year degree-granting institutions graduating from high school in the past 12 months, by state: Fall 2000

State or other area	Students enrolled in institutions located in the jurisdiction ¹	Student residents of state		Ratio of students remaining to—		Migration of students		
		Attending college in any jurisdiction ²	Attending college in home jurisdiction ³	Students enrolled (col.4/col.2)	Student residents (col.4/col.3)	Out of (col. 3–col. 4)	Into (col. 2–col. 4)	Net (col. 8–col. 7)
1	2	3	4	5	6	7	8	9
United States	1,135,919	1,116,325	832,375	0.73	0.75	283,950	303,544	419,594
Alabama	19,207	16,366	13,837	0.72	0.85	2,529	5,370	2,841
Alaska	1,648	2,874	1,449	0.88	0.50	1,425	199	-1,226
Arizona	14,453	11,698	9,439	0.65	0.81	2,259	5,014	2,755
Arkansas	11,895	10,902	9,461	0.80	0.87	1,441	2,434	993
California	85,943	89,260	75,190	0.87	0.84	14,070	10,753	-3,317
Colorado	19,902	18,649	13,981	0.70	0.75	4,668	5,921	1,253
Connecticut	16,159	19,246	8,403	0.52	0.44	10,843	7,756	-3,087
Delaware	4,588	3,324	1,893	0.41	0.57	1,431	2,695	1,264
District of Columbia	6,518	1,805	393	0.06	0.22	1,412	6,125	4,713
Florida	41,688	40,058	32,156	0.77	0.80	7,902	9,532	1,630
Georgia	29,219	30,046	23,041	0.79	0.77	7,005	6,178	-827
Hawaii	2,630	4,160	1,834	0.70	0.44	2,326	796	-1,530
Idaho	4,545	5,512	3,728	0.82	0.68	1,784	817	-967
Illinois	42,378	51,518	34,531	0.81	0.67	16,987	7,847	-9,140
Indiana	38,034	32,171	27,724	0.73	0.86	4,447	10,310	5,863
Iowa	17,407	14,355	11,292	0.65	0.79	3,063	6,115	3,052
Kansas	13,263	12,856	10,373	0.78	0.81	2,483	2,890	407
Kentucky	17,744	16,267	13,495	0.76	0.83	2,772	4,249	1,477
Louisiana	24,714	23,054	20,556	0.83	0.89	2,498	4,158	1,660
Maine	5,778	6,687	3,455	0.60	0.52	3,232	2,323	-909
Maryland	16,898	21,352	10,527	0.62	0.49	10,825	6,371	-4,454
Massachusetts	41,105	33,296	20,109	0.49	0.60	13,187	20,996	7,809
Michigan	39,762	42,140	35,715	0.90	0.85	6,425	4,047	-2,378
Minnesota	23,300	25,657	16,662	0.72	0.65	8,995	6,638	-2,357
Mississippi	8,642	7,055	5,884	0.68	0.83	1,171	2,758	1,587
Missouri	24,626	22,649	17,643	0.72	0.78	5,006	6,983	1,977
Montana	4,902	5,108	3,626	0.74	0.71	1,482	1,276	-206
Nebraska	10,325	10,017	7,831	0.76	0.78	2,186	2,494	308
Nevada	4,207	4,681	3,286	0.78	0.70	1,395	921	-474
New Hampshire	7,727	6,975	2,945	0.38	0.42	4,030	4,782	752
New Jersey	22,109	40,925	18,291	0.83	0.45	22,634	3,818	-18,816
New Mexico	6,128	7,381	4,935	0.81	0.67	2,446	1,193	-1,253
New York	83,098	84,247	60,579	0.73	0.72	23,668	22,519	-1,149
North Carolina	35,833	28,796	25,364	0.71	0.88	3,432	10,469	7,037
North Dakota	5,232	4,095	2,943	0.56	0.72	1,152	2,289	1,137
Ohio	55,209	55,411	44,944	0.81	0.81	10,467	10,265	-202
Oklahoma	14,056	13,286	11,086	0.79	0.83	2,200	2,970	770
Oregon	11,126	11,129	7,483	0.67	0.67	3,646	3,643	-3
Pennsylvania	71,972	62,798	49,226	0.68	0.78	13,572	22,746	9,174
Rhode Island	10,076	4,854	2,529	0.25	0.52	2,325	7,547	5,222
South Carolina	16,823	14,347	11,827	0.70	0.82	2,520	4,996	2,476
South Dakota	5,192	5,168	3,570	0.69	0.69	1,598	1,622	24
Tennessee	22,909	20,692	15,617	0.68	0.75	5,075	7,292	2,217
Texas	64,582	69,950	58,666	0.91	0.84	11,284	5,916	-5,368
Utah	13,429	9,240	8,451	0.63	0.91	789	4,978	4,189
Vermont	5,100	3,511	1,444	0.28	0.41	2,067	3,656	1,589
Virginia	32,774	29,902	22,229	0.68	0.74	7,673	10,545	2,872
Washington	16,033	17,557	12,070	0.75	0.69	5,487	3,963	-1,524
West Virginia	11,476	9,440	7,970	0.69	0.84	1,470	3,506	2,036
Wisconsin	28,865	27,790	21,581	0.75	0.78	6,209	7,284	1,075
Wyoming	1,274	1,915	855	0.67	0.45	1,060	419	-641
U.S. Service Schools	3,416	†	256	†	†	-256	3,160	3,416
State unknown ⁵	†	4,153	†	†	†	4,153	†	-4,153
Outlying areas	29,575	30,711	29,416	0.99	0.96	1,295	159	-1,136
American Samoa	†	47	†	†	†	47	†	-47
Federated States of Micronesia	†	74	†	†	†	74	†	-74
Guam	322	382	210	0.65	0.55	172	112	-60
Marshall Islands	†	7	†	†	†	7	†	-7
Northern Marianas	†	30	†	†	†	30	†	-30
Palau	†	22	†	†	†	22	†	-22
Puerto Rico	29,093	29,754	29,054	1.00	0.98	700	39	-661
Virgin Islands	160	395	152	0.95	0.38	243	8	-235
Foreign countries	†	18,458	†	†	†	18,458	†	-18,458

† Not applicable.

¹ All of the new students reported by the institutions in that state; i.e., all in-migrants and "remaining" students.² All students living in a particular state when admitted to an institution in any state. Students may be enrolled in any state.³ Students who attend institutions in their home state.⁴ Includes students coming to U.S. colleges from foreign countries and the outlying areas.⁵ Students are reported in "state unknown" when an institution is unable to determine the student's home state.

NOTE: Includes all students who are enrolled at the reporting institution for the first time. Data are for 4-year degree-granting institutions that participated in Title IV federal financial aid programs.

SOURCE: U.S. Department of Education, National Center for Education Statistics, Integrated Postsecondary Education Data System (IPEDS), "Fall Enrollment" survey, 2000. (This table was prepared September 2002.)

Table 207.—Total fall enrollment in degree-granting institutions, by level of study, sex, and race/ethnicity of student: 1976 to 2000—Continued

Level of study, sex, and race/ethnicity of student	Institutions of higher education, in thousands ¹				Degree-granting institutions, in thousands ²				Percentage distribution of students ³							
	1976	1980	1990	1995	1996	1998	1999 ³	2000	Institutions of higher education ¹				Degree-granting institutions ²			
									1976	1980	1990	1995	1996	1998	1999 ³	2000
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17
Graduate																
Total	1,322.5	1,340.9	1,586.2	1,732.5	1,742.3	1,767.6	1,806.8	1,850.3	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
White, non-Hispanic	1,115.6	1,104.7	1,228.4	1,282.3	1,272.6	1,254.3	1,256.5	1,258.5	84.4	82.4	77.4	74.0	73.0	71.0	69.5	68.0
Total minority	134.5	144.0	190.5	270.7	286.3	318.5	339.8	359.4	10.2	10.7	12.0	15.6	16.4	18.0	18.8	19.4
Black, non-Hispanic	78.5	75.1	83.9	118.6	125.5	138.7	148.7	157.9	5.9	5.6	5.3	6.8	7.2	7.8	8.2	8.5
Hispanic	26.4	32.1	47.2	68.0	72.8	82.9	90.4	95.4	2.0	2.4	3.0	3.9	4.2	4.7	5.0	5.2
Asian or Pacific Islander ..	24.5	31.6	53.2	75.6	79.1	87.0	90.7	95.8	1.9	2.4	3.4	4.4	4.5	4.9	5.0	5.2
American Indian/Alaska Native	5.1	5.2	6.2	8.5	8.9	9.8	10.0	10.3	0.4	0.4	0.4	0.5	0.5	0.6	0.6	0.6
Nonresident alien	72.4	92.2	167.3	179.5	183.3	194.8	210.6	232.3	5.5	6.9	10.5	10.4	10.5	11.0	11.7	12.6
Men																
Total	707.9	672.2	737.4	767.5	759.4	754.3	766.1	779.6	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
White, non-Hispanic	589.1	538.5	538.8	541.6	529.0	510.4	507.4	502.6	83.2	80.1	73.1	70.6	69.7	67.7	66.2	64.5
Total minority	63.7	65.0	82.1	110.4	114.0	122.8	129.3	135.1	9.0	9.7	11.1	14.4	15.0	16.3	16.9	17.3
Black, non-Hispanic ..	32.0	28.2	29.3	39.8	41.2	44.2	46.7	48.9	4.5	4.2	4.0	5.2	5.4	5.9	6.1	6.3
Hispanic	14.6	15.7	20.6	28.2	29.6	32.6	35.2	36.5	2.1	2.3	2.8	3.7	3.9	4.3	4.6	4.7
Asian or Pacific Islander	14.4	18.6	29.7	39.0	39.7	42.3	43.7	45.8	2.0	2.8	4.0	5.1	5.2	5.6	5.7	5.9
American Indian/Alaska Native	2.7	2.5	2.6	3.4	3.6	3.7	3.7	3.8	0.4	0.4	0.3	0.4	0.5	0.5	0.5	0.5
Nonresident alien	55.1	68.7	116.4	115.6	116.4	121.1	129.4	142.0	7.8	10.2	15.8	15.1	15.3	16.1	16.9	18.2
Women																
Total	614.6	668.7	848.8	965.0	982.8	1,013.3	1,040.7	1,070.7	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
White, non-Hispanic	526.5	566.2	689.5	740.7	743.6	743.9	749.1	756.0	85.7	84.7	81.2	76.8	75.7	73.4	72.0	70.6
Total minority	70.8	79.0	108.3	160.3	172.3	195.6	210.5	224.4	11.5	11.8	12.8	16.6	17.5	19.3	20.2	21.0
Black, non-Hispanic ..	46.5	46.9	54.6	78.8	84.3	94.5	102.1	109.0	7.6	7.0	6.4	8.2	8.6	9.3	9.8	10.2
Hispanic	11.8	16.4	26.6	39.9	43.2	50.4	55.2	58.8	1.9	2.4	3.1	4.1	4.4	5.0	5.3	5.5
Asian or Pacific Islander	10.1	13.0	23.6	36.6	39.4	44.8	46.9	50.0	1.6	1.9	2.8	3.8	4.0	4.4	4.5	4.7
American Indian/Alaska Native	2.4	2.7	3.6	5.0	5.3	6.0	6.3	6.5	0.4	0.4	0.4	0.5	0.5	0.6	0.6	0.6
Nonresident alien	17.3	23.5	50.9	63.9	66.9	73.7	81.1	90.3	2.8	3.5	6.0	6.6	6.8	7.3	7.8	8.4
First-professional																
Total	244.1	276.8	273.4	297.6	298.3	302.5	303.2	306.6	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
White, non-Hispanic	220.0	247.7	221.5	223.3	221.7	220.9	219.9	220.1	90.1	89.5	81.0	75.0	74.3	73.0	72.5	71.8
Total minority	21.1	26.3	46.5	67.0	69.0	74.1	75.6	78.1	8.6	9.5	17.0	22.5	23.1	24.5	24.9	25.5
Black, non-Hispanic ..	11.2	12.8	15.9	21.4	21.5	22.5	22.5	23.5	4.6	4.6	5.8	7.2	7.2	7.4	7.4	7.7
Hispanic	4.5	6.5	10.7	13.8	13.9	14.4	14.7	15.4	1.9	2.4	3.9	4.6	4.7	4.7	4.9	5.0
Asian or Pacific Islander ..	4.1	6.1	18.7	29.6	31.4	35.1	36.3	36.8	1.7	2.2	6.8	9.9	10.5	11.6	12.0	12.0
American Indian/Alaska Native	1.3	0.8	1.1	2.1	2.2	2.2	2.1	2.3	0.5	0.3	0.4	0.7	0.7	0.7	0.7	0.8
Nonresident alien	3.1	2.9	5.4	7.3	7.6	7.4	7.6	8.4	1.3	1.0	2.0	2.5	2.6	2.4	2.5	2.7
Men																
Total	189.6	198.5	166.8	173.9	172.7	168.8	165.1	163.9	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
White, non-Hispanic	172.4	179.5	137.8	134.4	132.3	127.2	124.0	122.0	90.9	90.5	82.6	77.3	76.6	75.3	75.1	74.4
Total minority	14.7	16.7	25.3	34.6	35.4	36.9	36.4	36.8	7.7	8.4	15.1	19.9	20.5	21.8	22.0	22.4
Black, non-Hispanic ..	7.2	7.4	7.4	9.4	9.4	9.5	9.1	9.5	3.8	3.7	4.4	5.4	5.4	5.6	5.5	5.8
Hispanic	3.5	4.6	6.4	7.8	7.7	7.8	7.7	8.0	1.8	2.3	3.8	4.5	4.5	4.6	4.7	4.9
Asian or Pacific Islander	2.9	4.1	10.8	16.2	17.1	18.4	18.4	18.1	1.5	2.1	6.5	9.3	9.9	10.9	11.1	11.1
American Indian/Alaska Native	1.0	0.5	0.6	1.2	1.2	1.1	1.1	1.2	0.5	0.3	0.4	0.7	0.7	0.7	0.7	0.7
Nonresident alien	2.5	2.3	3.8	4.9	5.1	4.8	4.7	5.1	1.3	1.1	2.3	2.8	2.9	2.8	2.9	3.1
Women																
Total	54.5	78.4	106.6	123.7	125.6	133.6	138.1	142.7	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
White, non-Hispanic	47.6	68.1	83.7	88.9	89.4	93.7	95.9	98.1	87.3	86.9	78.5	71.9	71.2	70.1	69.4	68.7
Total minority	6.4	9.6	21.3	32.4	33.6	37.3	39.3	41.3	11.7	12.3	20.0	26.2	26.8	27.9	28.5	28.9
Black, non-Hispanic ..	3.9	5.5	8.5	12.1	12.1	12.9	13.4	14.0	7.2	7.0	8.0	9.8	9.6	9.7	9.7	9.8
Hispanic	1.0	1.9	4.3	6.0	6.2	6.5	7.0	7.4	1.9	2.4	4.0	4.9	4.9	4.9	5.0	5.2
Asian or Pacific Islander	1.1	2.0	7.9	13.4	14.4	16.8	17.9	18.7	2.1	2.6	7.4	10.8	11.4	12.5	13.0	13.1
American Indian/Alaska Native	0.2	0.3	0.5	0.9	1.0	1.0	1.0	1.1	0.4	0.3	0.5	0.7	0.8	0.8	0.7	0.8
Nonresident alien	0.5	0.6	1.6	2.4	2.6	2.6	2.9	3.3	1.0	0.8	1.5	1.9	2.0	2.0	2.1	2.3

¹ Institutions that were accredited by an agency or association that was recognized by the U.S. Department of Education, or recognized directly by the Secretary of Education.
² Data are for 4-year and 2-year degree-granting higher education institutions that participated in Title IV federal financial aid programs.
³ Data have been revised from previously published figures.

NOTE: Because of underreporting and nonreporting of racial/ethnic data, some figures are slightly lower than corresponding data in other tables. Data for 1999 imputed using

alternative procedures. (See Guide to Sources for details.) Detail may not sum to totals due to rounding.

SOURCE: U.S. Department of Education, National Center for Education Statistics, Higher Education General Information Survey (HEGIS), "Fall Enrollment in Institutions of Higher Education" surveys; and Integrated Postsecondary Education Data System (IPEDS), "Fall Enrollment" surveys. (This table was prepared November 2002.)

Table 208.—Total number of institutions and fall enrollment in degree-granting institutions, by percentage of minority enrollment: 2000

Minority percentage of U.S. citizen enrollment	Public institutions				Private not-for-profit and for-profit institutions				Private not-for-profit institutions only							
	Total enrollment	4-year institutions			Total	2-year			Total	4-year institutions			Total			
		Total	University	Other 4-year		Total	University	Other 4-year		Total	University	Other 4-year				
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17
All institutions																
Number of institutions	4,056	1,676	615	94	521	1,061	2,380	1,761	62	1,699	619	1,656	1,519	62	1,457	137
Total enrollment	15,312,289	11,752,786	6,055,398	2,280,122	3,775,276	5,697,388	3,559,503	3,308,460	781,690	2,526,770	251,043	3,109,419	3,050,575	781,690	2,268,885	58,844
U.S. citizens	14,783,597	11,409,723	5,797,552	2,142,580	3,654,972	5,612,171	3,373,874	3,126,594	702,882	2,423,712	247,280	2,934,034	2,876,441	702,882	2,173,559	57,593
Minority	4,321,498	3,446,324	1,486,379	421,047	1,065,332	1,959,945	875,174	779,723	188,042	591,681	95,451	697,868	677,996	188,042	489,954	19,872
90.0 percent or more minority enrollment																
Number of institutions	136	56	28	0	28	28	80	54	0	54	26	63	51	0	51	12
Total enrollment	328,372	247,707	131,594	0	131,594	116,113	80,665	71,360	0	71,360	9,305	70,486	66,626	0	66,626	3,860
U.S. citizens	323,803	244,521	129,595	0	129,595	114,926	79,282	70,010	0	70,010	9,272	69,151	65,321	0	65,321	3,830
Minority	309,418	232,079	122,685	0	122,685	109,394	77,339	68,483	0	68,483	8,856	67,653	63,963	0	63,963	3,690
75.0 to 89.9 percent minority enrollment																
Number of institutions	133	62	21	1	20	41	71	28	1	27	43	34	20	1	19	14
Total enrollment	525,413	471,748	136,609	14,958	121,651	335,139	53,665	33,142	10,010	23,132	20,523	28,239	23,555	10,010	13,545	4,684
U.S. citizens	510,334	459,135	131,796	14,362	117,434	327,339	51,199	30,855	8,809	22,046	20,344	26,444	21,806	8,809	12,997	4,638
Minority	432,663	387,931	112,271	11,690	100,581	275,660	44,732	27,732	8,669	19,063	17,000	23,650	19,850	8,669	11,181	3,800
50.0 to 74.9 percent minority enrollment																
Number of institutions	363	150	35	3	32	115	213	107	0	107	106	74	52	0	52	22
Total enrollment	1,661,212	1,469,714	496,498	85,430	411,068	973,216	191,498	145,314	0	145,314	46,184	100,348	92,253	0	92,253	8,095
U.S. citizens	1,606,569	1,421,481	468,148	79,045	389,103	953,333	185,088	139,589	0	139,589	45,499	96,492	88,458	0	88,458	8,034
Minority	1,007,179	886,725	293,596	47,375	246,221	593,129	120,454	91,594	0	91,594	28,860	63,468	58,178	0	58,178	5,290
25.0 to 49.9 percent minority enrollment																
Number of institutions	933	400	107	11	96	293	533	366	23	343	167	301	269	23	246	32
Total enrollment	4,044,808	3,037,022	1,219,571	308,718	910,853	1,817,451	1,007,786	931,775	331,322	600,453	76,011	828,724	818,144	331,322	486,822	10,580
U.S. citizens	3,882,478	2,946,784	1,159,724	286,858	872,866	1,787,060	935,694	861,119	291,551	569,568	74,575	761,234	751,006	291,551	459,455	10,228
Minority	1,409,292	1,073,050	421,211	102,537	318,674	651,839	336,242	307,489	103,274	204,215	28,753	269,222	265,285	103,274	162,011	3,937
10.0 to 24.9 percent minority enrollment																
Number of institutions	1,301	532	229	48	181	303	769	627	36	591	142	598	568	36	532	30
Total enrollment	5,599,592	4,154,985	2,527,037	1,256,226	1,270,811	1,627,948	1,444,607	1,391,091	398,137	992,954	53,516	1,335,709	1,322,983	398,137	924,846	12,726
U.S. citizens	5,386,668	4,022,180	2,416,176	1,180,355	1,235,821	1,606,004	1,364,488	1,311,757	362,041	949,716	52,731	1,257,624	1,245,101	362,041	883,060	12,523
Minority	960,742	712,549	431,312	212,700	218,612	281,237	248,193	238,686	73,611	165,075	9,507	227,821	225,616	73,611	152,005	2,205
Less than 10.0 percent minority enrollment																
Number of institutions	1,190	476	195	31	164	281	714	579	2	577	135	586	559	2	557	27
Total enrollment	3,152,892	2,371,610	1,544,089	614,990	929,299	827,521	781,282	735,778	42,221	693,557	45,504	745,913	727,014	42,221	684,793	18,899
U.S. citizens	3,073,745	2,315,622	1,492,113	581,960	910,153	823,509	758,123	713,264	40,481	672,783	44,859	723,089	704,749	40,481	664,268	18,340
Minority	202,204	153,990	105,304	46,745	58,559	48,686	48,214	45,739	2,488	43,251	2,475	46,054	45,104	2,488	42,616	950

NOTE: Minority students includes Black, Hispanic, Asian or Pacific Islander, and American Indian/Alaska Native students. Some institutions do not report separate enrollment data for each branch campus. For this reason, counts of institutions in this table are somewhat lower than figures appearing in other tables. Includes data for 4-year and 2-year degree-granting institutions that were participating in Title IV federal financial aid programs.

SOURCE: U.S. Department of Education, National Center for Education Statistics, Integrated Postsecondary Education Data System (IPEDS), "Fall Enrollment" survey. (This table was prepared November 2002.)

Table 211.—Number and percent of students enrolled in postsecondary institutions, by level, disability status and selected student characteristics: 1999–2000

Selected student characteristics	Undergraduate			Graduate and first-professional ¹		
	All students	Disabled students ²	Nondisabled students	All students	Disabled students ²	Nondisabled students
1	2	3	4	5	6	7
Total (in thousands)	16,538	1,508	15,030	2,658	161	2,497
Sex (percent)	100.0	100.0	100.0	100.0	100.0	100.0
Male	43.6	41.0	43.9	43.0	34.9	43.6
Female	56.4	59.0	56.1	57.0	65.1	56.4
Race/ethnicity of student (percent)	100.0	100.0	100.0	100.0	100.0	100.0
White, non-Hispanic	67.4	71.8	67.0	72.0	73.1	71.9
Black, non-Hispanic	12.0	11.0	12.1	8.4	12.0	8.1
Hispanic	12.0	10.3	12.2	6.8	7.7	6.8
Asian/Pacific Islander	5.8	3.3	6.0	10.5	4.3	10.9
American Indian/Alaska Native	1.0	2.1	0.8	0.5	1.3	0.5
Other	1.8	1.6	1.8	1.7	1.5	1.7
Age (percent)	100.0	100.0	100.0	100.0	100.0	100.0
15 to 23	57.1	42.4	58.6	10.9	7.2	11.2
24 to 29	17.0	16.3	17.0	39.6	23.5	40.7
30 or older	25.9	41.4	24.4	49.4	69.3	48.2
Attendance status (percent)	100.0	100.0	100.0	100.0	100.0	100.0
Full-time, full-year	40.3	33.5	41.0	35.8	31.4	36.0
Part-time or part-year	59.7	66.5	59.0	64.2	68.6	64.0
Student housing status (percent)	100.0	100.0	100.0	100.0	100.0	100.0
On-campus	15.1	11.3	15.5	7.2	3.9	7.4
Off-campus	58.9	66.6	58.2	87.0	90.9	86.7
With parents or relatives	25.9	22.1	26.3	5.8	5.1	5.9
Dependency status (percent)	100.0	100.0	100.0	100.0	100.0	100.0
Dependent	50.7	36.7	52.1	‡	‡	‡
Independent, unmarried	15.1	19.9	14.6	46.8	40.9	47.2
Independent, married	6.9	8.7	6.7	17.4	16.4	17.5
Independent with dependents	27.4	34.8	26.6	35.7	42.7	35.3
Veteran status (percent)	100.0	100.0	100.0	100.0	100.0	100.0
Veteran	4.2	9.9	3.6	3.7	9.5	3.3
Not veteran	95.8	90.1	96.4	96.3	90.5	96.7
Field of study (percent)	100.0	100.0	100.0	100.0	100.0	100.0
Business/management	17.8	15.7	18.0	17.7	11.7	18.0
Education	8.0	7.9	8.0	23.4	22.0	23.5
Engineering/computer science	14.1	15.2	14.0	8.2	6.6	8.3
Health	9.6	8.3	9.7	14.2	10.8	14.4
Humanities	14.6	16.3	14.4	9.1	14.6	8.7
Law	0.0	0.0	0.0	4.8	4.5	4.8
Life/physical sciences	5.8	4.8	5.9	5.9	5.8	5.9
Social/behavioral sciences	8.5	10.0	8.3	7.8	11.5	7.6
Vocational/technical	5.3	5.0	5.3	0.0	0.0	0.0
Undeclared	7.5	6.9	7.5	4.3	6.4	4.2
Other	8.9	9.8	8.8	4.7	6.1	4.6

‡ Did not meet reporting standard.

¹ First-professional includes chiropractic medicine, medicine, dentistry, optometry, osteopathic medicine, pharmacy, podiatry, and veterinary medicine.

² Disabled students are those who reported that they had one or more of the following conditions: a specific learning disability, a visual handicap, hard of hearing, deafness, a speech disability, an orthopedic handicap, or a health impairment.

NOTE: The estimates reported in this table are not directly comparable to previously reported data. Due to changes in 1999–2000 National Postsecondary Student Aid Study

(NPSAS) survey items, the percentage of students indicating some sort of disability is substantially higher than those indicating a disability in prior years, when a much shorter and different set of questions was asked. Detail may not sum to totals due to survey item nonresponse and rounding.

SOURCE: U.S. Department of Education, National Center for Education Statistics, "The 1999–2000 National Postsecondary Student Aid Study." (This table was prepared June 2002.)

Table 212.—Enrollment in postsecondary education, by major field of study, age, and level of student: 1999–2000

Field of study	Undergraduate										Graduate and first-professional		
	All students			2-year institutions ¹				4-year institutions				Total, in thousands	
	Percentage distribution, by age			Percentage distribution, by age		Percentage distribution, by age		Total, in thousands	Percentage distribution, by age				
	Under 25	25 to 34	Over 35	Under 25	25 to 34	Over 35	Under 25		25 to 34	Over 35			
1	2	3	4	5	6	7	8	9	10	11	12	13	14
Total	19,197 (1)	55.3 (0.6)	24.5 (0.3)	20.2 (0.4)	8,418 (7)	50.3 (1.0)	24.7 (0.6)	25.1 (0.6)	8,121 (34)	72.9 (0.3)	16.2 (0.2)	11 (0.2)	2,658 (31)
Agriculture	136 (8)	75.9 (1.9)	16.7 (2.1)	7.5 (1.1)	38 (5)	71 (5.2)	13.8 (2.5)	15.2 (4.9)	80 (6)	88.9 (2.2)	9.3 (1.6)	1.8 (1.2)	17 (2)
Architecture/architecture planning	98 (4)	66.2 (3.4)	25.4 (4.3)	8.4 (2.2)	27 (3)	65.9 (7.3)	22.3 (6.4)	11.7 (2.7)	57 (7)	78.2 (4.7)	15.9 (4.2)	5.8 (2.8)	14 (2)
Area studies	17 (3)	56.4 (8.3)	24.3 (6.8)	19.3 (6.2)	10 (2)	49.1 (2.3)	24.4 (0.7)	26.5 (2.3)	1,439 (20)	83.1 (5.2)	11 (3.8)	5.9 (5.1)	393 (23)
Business	2,949 (39)	52.9 (1.1)	25.7 (0.4)	21.5 (0.9)	1,117 (32)	59.8 (4.5)	20 (3.3)	20.2 (3.0)	316 (21)	66.9 (0.7)	17.8 (0.6)	15.3 (0.7)	393 (23)
Communications/journalism	454 (28)	73.8 (1.7)	16 (0.9)	10.2 (1.3)	106 (11)	59.8 (4.5)	20 (3.3)	20.2 (3.0)	316 (21)	84.2 (1.9)	11.2 (1.3)	4.5 (0.8)	32 (2)
Computer science	1,297 (50)	44.6 (1.5)	28.4 (1.1)	27.1 (1.5)	774 (42)	38.2 (1.8)	27.9 (1.2)	33.9 (2.3)	439 (25)	61.2 (2.4)	24.2 (1.9)	14.6 (1.3)	85 (5)
Cosmology	127 (29)	53.5 (4.4)	30.3 (4.7)	16.2 (1.9)	125 (29)	53.3 (4.1)	30.7 (4.9)	16 (2.2)	78 (17)	69.2 (1.6)	17 (0.5)	13.8 (1.4)	566 (14)
Education	1,646 (25)	44.4 (1.2)	27.5 (0.5)	28.2 (1.0)	406 (32)	52.9 (1.6)	20.3 (1.7)	26.8 (2.1)	674 (18)	77.4 (1.3)	16.2 (1.1)	6.3 (0.6)	94 (5)
Engineering	751 (21)	61.8 (1.0)	25 (1.2)	13.2 (0.8)	239 (13)	50.8 (2.2)	25.9 (2.3)	23.2 (1.9)	418 (15)	77.4 (1.3)	14 (4.0)	7.3 (1.8)	18 (2)
Foreign language	94 (11)	57.8 (2.3)	25.4 (2.6)	16.8 (1.8)	106 (11)	50.8 (2.2)	25.9 (2.3)	23.2 (1.9)	56 (4)	78.7 (5.1)	15.6 (4.0)	11.2 (2.2)	31 (3)
Health	1,955 (77)	50.9 (0.6)	28.3 (0.6)	20.8 (0.9)	1,047 (56)	46.4 (0.9)	29.5 (1.1)	24 (1.1)	653 (19)	66.1 (1.4)	20.6 (1.0)	13.3 (1.3)	255 (16)
Medicine/dentistry	112 (9)	38.7 (4.0)	53.8 (4.4)	7.6 (1.0)	104 (21)	41.1 (4.3)	27 (7.3)	31.9 (6.1)	52 (6)	72.2 (4.6)	12.1 (4.3)	15.7 (2.8)	97 (8)
Home economics	163 (25)	49.8 (4.0)	22 (5.9)	28.2 (3.8)	104 (21)	41.1 (4.3)	27 (7.3)	31.9 (6.1)	52 (6)	72.2 (4.6)	12.1 (4.3)	15.7 (2.8)	97 (8)
Industrial arts	256 (28)	44.3 (2.3)	26.1 (2.2)	27.6 (1.9)	220 (27)	41.9 (2.7)	28.7 (2.7)	29.4 (2.1)	33 (3)	62.8 (3.0)	23.2 (7.1)	14.0 (5.6)	21 (3)
Interdisciplinary science	224 (13)	58.0 (2.8)	24 (1.5)	18 (2.9)	98 (14)	55.7 (6.7)	24.6 (3.6)	19.7 (7.1)	94 (6)	73.2 (2.8)	15.6 (4.0)	11.2 (2.2)	31 (3)
Law	318 (18)	47.7 (2.4)	34.6 (1.5)	17.7 (1.4)	123 (8)	50.1 (5.8)	23.2 (3.4)	26.7 (3.7)	63 (4)	66 (2.9)	22 (3.0)	12.0 (2.0)	132 (11)
Letters/liberal studies	1,291 (41)	60.0 (2.5)	21.2 (1.4)	18.8 (1.5)	845 (43)	56.9 (3.3)	22.7 (1.9)	20.4 (2.0)	387 (17)	73.5 (1.7)	13.8 (1.1)	12.7 (1.0)	59 (4)
Library science	29 (2)	3.0 (2.2)	38.2 (3.9)	58.8 (5.5)	104 (21)	41.1 (4.3)	27 (7.3)	31.9 (6.1)	52 (6)	72.2 (4.6)	12.1 (4.3)	15.7 (2.8)	21 (3)
Life sciences	538 (11)	75.6 (0.8)	18.3 (0.8)	6.1 (0.7)	92 (12)	68.6 (2.4)	23.3 (2.4)	8.1 (1.7)	381 (7)	85.6 (1.1)	10.5 (0.6)	3.9 (0.9)	64 (6)
Mathematics	132 (7)	60.7 (3.8)	23.2 (1.5)	16.1 (4.0)	43 (3)	45.1 (10.8)	28.6 (3.4)	26.4 (10.3)	64 (4)	85.6 (3.1)	11 (3.3)	3.4 (1.1)	25 (2)
Mechanics/transportation	258 (20)	47.6 (2.4)	26.6 (1.9)	25.8 (2.3)	214 (21)	45.4 (2.8)	26.3 (2.1)	28.3 (2.5)	39 (6)	63.7 (3.2)	23.9 (2.7)	12.4 (2.9)	74 (12)
Philosophy and religion	272 (32)	42.5 (1.5)	29.9 (3.7)	27.6 (3.7)	60 (9)	43.5 (9.2)	33.6 (9.2)	22.8 (10.4)	116 (16)	70.3 (3.6)	17.2 (2.8)	12.6 (2.9)	96 (14)
Physical science	211 (10)	63.5 (1.5)	26.9 (1.6)	9.6 (1.4)	45 (5)	60.6 (3.3)	29.4 (4.6)	10 (4.4)	120 (9)	79.6 (2.3)	13.6 (1.7)	6.9 (1.7)	45 (2)
Protective Services	332 (19)	61.3 (1.9)	24 (1.4)	14.7 (1.6)	208 (12)	55.9 (2.7)	26.1 (2.3)	18.1 (2.5)	120 (12)	72.5 (1.9)	18.4 (1.9)	9.1 (1.8)	74 (12)
Psychology	522 (19)	69.5 (1.6)	19.5 (1.1)	11 (0.9)	100 (8)	76.5 (4.0)	13.6 (3.1)	10 (1.6)	349 (9)	78.4 (1.3)	13.3 (1.5)	8.2 (0.6)	74 (12)
Public administration/social work	248 (16)	45.9 (3.7)	23.7 (1.9)	30.4 (2.4)	91 (13)	42.8 (9.1)	19.7 (6.9)	37.5 (3.5)	105 (6)	62.1 (2.0)	18.6 (2.2)	19.3 (3.1)	51 (4)
Social sciences	744 (18)	70.5 (0.9)	18.9 (0.5)	10.7 (0.7)	103 (11)	61.5 (5.1)	25 (2.4)	13.6 (3.8)	549 (14)	81.4 (0.7)	11.8 (0.6)	6.8 (0.5)	92 (5)
Visual and performing arts	1,036 (34)	67.8 (0.9)	19 (0.9)	13.2 (0.6)	478 (39)	61.3 (1.5)	19.1 (1.5)	19.6 (1.0)	491 (38)	80.5 (2.3)	14.4 (1.7)	5.1 (0.8)	66 (11)
Undeclared	1,889 (83)	54.7 (1.1)	20.8 (0.9)	24.5 (0.7)	1,140 (83)	50 (1.1)	22.1 (1.2)	27.9 (1.0)	596 (18)	73.2 (1.8)	14.9 (1.0)	11.9 (1.1)	153 (7)
Other	158 (13)	51.6 (1.8)	27.4 (1.6)	21 (1.4)	46 (9)	42.5 (4.2)	34.1 (3.9)	23.4 (3.1)	68 (4)	82.9 (2.3)	8.5 (1.8)	8.7 (2.3)	45 (7)
Missing	943 (76)	50.7 (2.4)	25.2 (0.9)	24.1 (1.9)	493 (69)	47.4 (3.1)	25.3 (1.7)	27.3 (2.0)	342 (31)	66.5 (2.0)	19 (1.0)	14.6 (2.1)	108 (6)

† Did not meet reporting standard.
¹ Includes less-than-2-year schools and schools not identified by level.

NOTE: Because of different survey editing and processing procedures, enrollment data in this table may differ from those appearing in other tables. Includes students who enrolled at any time during the 1999–2000 academic year. Standard errors appear in parentheses. Detail may not sum to totals due to rounding.

SOURCE: U.S. Department of Education, National Center for Education Statistics, "The 1999–2000 National Postsecondary Student Aid Study," unpublished data. (This table was prepared August 2002).

Table 214.—Size of enrollment of degree-granting institutions, by type and control of institution: Fall 2000

Control and type of institution	Enrollment size									
	Total	Under 200	200 to 499	500 to 999	1,000 to 2,499	2,500 to 4,999	5,000 to 9,999	10,000 to 19,999	20,000 to 29,999	30,000 or more
1	2	3	4	5	6	7	8	9	10	11
Number of institutions										
Total	4,056	539	586	531	899	618	456	292	100	35
Doctor's extensive ¹	152	0	0	0	2	4	12	59	47	28
Doctor's intensive ²	110	1	1	2	5	16	36	39	8	2
Master's ³	631	3	4	32	162	177	173	71	8	1
Baccalaureate ⁴	625	20	42	156	302	88	13	3	1	0
Specialized institutions ⁵	786	270	211	145	113	40	6	1	0	0
Associate of arts	1,752	245	328	196	315	293	216	119	36	4
Public	1,676	23	62	110	343	395	364	253	93	33
Doctor's extensive ¹	103	0	0	0	0	1	1	34	41	26
Doctor's intensive ²	63	0	0	0	2	3	17	32	7	2
Master's ³	275	0	0	1	19	63	119	64	8	1
Baccalaureate ⁴	98	0	0	8	41	33	12	3	1	0
Specialized institutions ⁵	76	9	14	17	23	12	0	1	0	0
Art, music, or design	3	0	0	2	1	0	0	0	0	0
Engineering or technology	8	0	1	0	4	3	0	0	0	0
Medical or other health	31	2	5	4	14	6	0	0	0	0
Other specialized	34	7	8	11	4	3	0	1	0	0
Associate of arts	1,061	14	48	84	258	283	215	119	36	4
Private	2,380	516	524	421	556	223	92	39	7	2
Doctor's extensive ¹	49	0	0	0	2	3	11	25	6	2
Doctor's intensive ²	47	1	1	2	3	13	19	7	1	0
Master's ³	356	3	4	31	143	114	54	7	0	0
Baccalaureate ⁴	527	20	42	148	261	55	1	0	0	0
Specialized institutions ⁵	710	261	197	128	90	28	6	0	0	0
Art, music, or design	79	13	22	23	14	4	3	0	0	0
Business and management	74	11	18	10	22	10	3	0	0	0
Engineering or technology	55	6	16	19	6	8	0	0	0	0
Medical or other health	127	42	37	29	18	1	0	0	0	0
Theological	289	163	81	27	14	4	0	0	0	0
Other specialized	86	26	23	20	16	1	0	0	0	0
Associate of arts	691	231	280	112	57	10	1	0	0	0
Enrollment of institutions										
Total	15,312,289	58,042	193,811	384,719	1,482,739	2,159,807	3,203,710	4,077,961	2,432,691	1,318,809
Doctor's extensive ¹	3,189,432	0	0	0	3,937	17,495	92,597	866,685	1,150,371	1,058,347
Doctor's intensive ²	1,129,089	151	246	1,726	7,988	56,131	257,708	556,286	183,531	65,322
Master's ³	3,359,925	378	1,526	23,969	285,652	628,181	1,210,138	976,483	202,680	30,918
Baccalaureate ⁴	1,031,071	2,385	15,805	116,670	475,720	282,375	77,641	39,529	20,946	0
Specialized institutions ⁵	555,717	27,091	69,507	104,803	174,164	132,869	36,671	10,612	0	0
Associate of arts	6,047,055	28,037	106,727	137,551	535,278	1,042,756	1,528,955	1,628,366	875,163	164,222
Public	11,752,786	2,660	20,721	85,554	594,156	1,415,345	2,572,151	3,549,019	2,264,075	1,249,105
Doctor's extensive ¹	2,540,692	0	0	0	0	3,567	8,083	538,096	1,002,303	988,643
Doctor's intensive ²	828,635	0	0	0	3,298	12,668	126,883	457,481	162,983	65,322
Master's ³	2,220,852	0	0	624	32,728	231,481	847,486	874,935	202,680	30,918
Baccalaureate ⁴	317,514	0	0	6,613	66,715	114,018	69,693	39,529	20,946	0
Specialized institutions ⁵	110,779	503	4,961	13,018	40,470	41,215	0	10,612	0	0
Art, music, or design	3,899	0	0	1,571	2,328	0	0	0	0	0
Engineering or technology	17,326	0	327	0	6,900	10,099	0	0	0	0
Medical or other health	48,735	45	1,833	3,011	25,320	18,526	0	0	0	0
Other specialized	40,819	458	2,801	8,436	5,922	12,590	0	10,612	0	0
Associate of arts	5,734,314	2,157	15,760	65,299	450,945	1,012,396	1,520,006	1,628,366	875,163	164,222
Private	3,559,503	55,382	173,090	299,165	888,583	744,462	631,559	528,942	168,616	69,704
Doctor's extensive ¹	648,740	0	0	0	3,937	13,928	84,514	328,589	148,068	69,704
Doctor's intensive ²	300,454	151	246	1,726	4,690	43,463	130,825	98,805	20,548	0
Master's ³	1,139,073	378	1,526	23,345	252,924	396,700	362,652	101,548	0	0
Baccalaureate ⁴	713,557	2,385	15,805	110,057	409,005	168,357	7,948	0	0	0
Specialized institutions ⁵	444,938	26,588	64,546	91,785	133,694	91,654	36,671	0	0	0
Art, music, or design	77,652	1,530	7,166	16,632	21,203	14,007	17,114	0	0	0
Business and management	99,381	1,170	6,081	7,140	31,427	34,006	19,557	0	0	0
Engineering or technology	55,289	557	5,868	13,556	9,115	26,193	0	0	0	0
Medical or other health	67,642	3,955	12,409	20,841	27,276	3,161	0	0	0	0
Theological	96,013	16,944	25,395	18,896	23,224	11,554	0	0	0	0
Other specialized	48,961	2,432	7,627	14,720	21,449	2,733	0	0	0	0
Associate of arts	312,741	25,880	90,967	72,252	84,333	30,360	8,949	0	0	0

¹ Doctoral, extensive institutions are committed to graduate education through the doctorate, and award 50 or more doctoral degrees per year across at least 15 disciplines.
² Doctoral, intensive institutions are committed to education through the doctorate and award at least 10 doctoral degrees per year across 3 or more disciplines or at least 20 doctoral degrees overall.

³ Master's institutions offer a full range of baccalaureate programs and are committed to education through the master's degree. They award at least 40 master's degrees per year, across 3 or more disciplines.

⁴ Baccalaureate institutions primarily emphasize undergraduate education.

⁵ Specialized 4-year institutions award degrees primarily in single fields of study, such as medicine, business, fine arts, theology and engineering. Also, includes some institutions which have 4-year programs, but have not reported sufficient data to identify program category.

SOURCE: U.S. Department of Education, National Center for Education Statistics, Integrated Postsecondary Education Data System (IPEDS), "Fall Enrollment, 2000" survey. (This table was prepared November 2002.)

Table 215.—Enrollment of the 120 largest degree-granting college and university campuses: Fall 2000

Institution	State	Rank ¹	Control ²	Type ³	Total enrollment, fall 2000	Institution	State	Rank ¹	Control ²	Type ³	Total enrollment, fall 2000
1	2	3	4	5	6	1	2	3	4	5	6
University of Texas at Austin	Tex.	1	1	1	49,996	Tarrant County College	Tex.	61	1	2	26,868
Ohio State University, Main Campus	Ohio	2	1	1	47,952	Central Michigan University	Mich.	62	1	1	26,845
Miami-Dade Community College	Fla.	3	1	2	46,834	Iowa State University	Iowa	63	1	1	26,845
University of Minnesota, Twin Cities	Minn.	4	1	1	45,481	San Francisco State University	Calif.	64	1	1	26,826
University of Florida	Fla.	5	1	1	45,114	Colorado State University	Colo.	65	1	1	26,807
Arizona State University, Main Campus	Ariz.	6	1	1	44,126	San Jose State University	Calif.	66	1	1	26,698
Texas A&M University	Tex.	7	1	1	44,026	University of Pittsburgh, Main Campus	Pa.	67	1	1	26,329
Michigan State University	Mich.	8	1	1	43,366	University of California, Davis	Calif.	68	1	1	26,094
Houston Community College System	Tex.	9	1	2	40,929	University of Kansas, Main Campus	Kans.	69	1	1	25,920
University of Wisconsin, Madison	Wisc.	10	1	1	40,658	University of Tennessee	Tenn.	70	1	1	25,890
Pennsylvania State University, Main Campus	Pa.	11	1	1	40,571	Austin Community College	Tex.	71	1	2	25,735
Purdue University, Main Campus	Ind.	12	1	1	39,667	California State University, Sacramento	Calif.	72	1	1	25,714
City College of San Francisco	Calif.	13	1	2	39,386	University of Utah	Utah	73	1	1	24,948
University of Illinois at Urbana-Champaign	Ill.	14	1	1	38,465	University of Illinois at Chicago	Ill.	74	1	1	24,942
University of Michigan, Ann Arbor	Mich.	15	1	1	38,103	University of North Carolina at Chapel Hill	N.C.	75	1	1	24,892
New York University	N.Y.	16	2	1	37,150	SUNY at Buffalo	N.Y.	76	1	1	24,830
Indiana University, Bloomington	Ind.	17	1	1	37,076	Texas Tech University	Tex.	77	1	1	24,558
Northern Virginia Community College	Va.	18	1	2	37,073	North Harris-Montgomery Community College	Tex.	78	1	2	24,554
University of California, Los Angeles	Calif.	19	1	1	36,890	Cerritos College	Calif.	79	1	2	24,536
University of Washington, Seattle	Wash.	20	1	1	36,139	University of Massachusetts, Amherst	Mass.	80	1	1	24,416
University of South Florida	Fla.	21	1	1	35,561	Harvard University	Mass.	81	2	1	24,279
Rutgers University, New Brunswick	N.J.	22	1	1	35,236	Portland Community College	Oreg.	82	1	2	24,209
University of Arizona	Ariz.	23	1	1	34,488	University of Oklahoma, Norman Campus	Okl.	83	1	1	24,205
Florida State University	Fla.	24	1	1	33,971	El Camino College	Calif.	84	1	2	24,067
University of Central Florida	Fla.	25	1	1	33,713	Virginia Commonwealth University	Va.	85	1	1	24,066
University of Maryland, College Park Campus	Md.	26	1	1	33,189	Northeastern University	Mass.	86	2	1	23,897
Brigham Young University	Utah	27	2	1	32,554	University of South Carolina at Columbia	S.C.	87	1	1	23,728
University of Houston, University Park	Tex.	28	1	1	32,123	University of New Mexico, Main Campus	N.Mex.	88	1	1	23,670
Florida International University	Fla.	29	1	1	31,945	Georgia State University	Ga.	89	1	1	23,625
San Diego State University	Calif.	30	1	1	31,609	University of Wisconsin, Milwaukee	Wisc.	90	1	1	23,578
Louisiana St. U. & A&M & Hebert Laws Center	La.	31	1	1	31,527	Eastern Michigan University	Mich.	91	1	1	23,561
University of Georgia	Ga.	32	1	1	31,288	George Mason University	Va.	92	1	1	23,408
University of California, Berkeley	Calif.	33	1	1	31,277	Orange Coast College	Calif.	93	1	2	23,315
California State University, Long Beach	Calif.	34	1	1	30,918	University of Missouri, Columbia	Mo.	94	1	1	23,309
Wayne State University	Mich.	35	1	1	30,408	Northern Illinois University	Ill.	95	1	1	23,248
Community College of Southern Nevada	Nev.	36	1	2	29,905	Oakland Community College, Bloomfield Hills	Mich.	96	1	2	23,188
University of Colorado at Boulder	Colo.	37	1	1	29,352	University of Kentucky	Ky.	97	1	1	23,114
University of Southern California	Calif.	38	2	1	29,194	Pasadena City College	Calif.	98	1	2	22,948
California State University, Northridge	Calif.	39	1	1	29,066	Mesa Community College	Ariz.	99	1	2	22,821
College of Du Page	Ill.	40	1	2	28,862	De Anza College	Calif.	100	1	2	22,770
Western Michigan University	Mich.	41	1	1	28,657	Southern Illinois University, Carbondale	Ill.	101	1	1	22,552
North Carolina State University at Raleigh	N.C.	42	1	1	28,619	Southwest Texas State University	Tex.	102	1	1	22,423
American River College	Calif.	43	1	2	28,420	University of Virginia, Main Campus	Va.	103	1	1	22,411
California State University, Fullerton	Calif.	44	1	1	28,381	University of Nebraska at Lincoln	Nebr.	104	1	1	22,268
Temple University	Pa.	45	1	1	28,355	Riverside Community College	Calif.	105	1	2	22,107
Mount San Antonio College	Calif.	46	1	2	28,329	University of Nevada, Las Vegas	Nev.	106	1	1	22,041
Boston University	Mass.	47	2	1	28,318	Macomb Community College	Mich.	107	1	2	22,001
University of Iowa	Iowa	48	1	1	28,311	West Virginia University	W.Va.	108	1	1	21,987
Pima Community College	Ariz.	49	1	2	28,078	Kansas State University	Kans.	109	1	1	21,929
Virginia Polytechnic Institute and State U.	Va.	50	1	1	27,869	Kent State University, Main Campus	Ohio	110	1	1	21,924
Santa Monica College	Calif.	51	1	2	27,868	Auburn University, Main Campus	Ala.	111	1	1	21,860
Santa Ana College	Calif.	52	1	2	27,571	University of Pennsylvania	Pa.	112	2	1	21,853
Valencia Community College	Fla.	53	1	2	27,565	Salt Lake Community College	Utah	113	1	2	21,596
Indiana U.-Purdue U. at Indianapolis	Ind.	54	1	1	27,525	Diablo Valley College	Calif.	114	1	2	21,581
Broward Community College	Fla.	55	1	2	27,389	Utah State University	Utah	115	1	1	21,490
University of Cincinnati, Main Campus	Ohio	56	1	1	27,327	University of Akron, Main Campus	Ohio	116	1	1	21,363
East Los Angeles College	Calif.	57	1	2	27,199	Cypress College	Calif.	117	1	2	21,361
San Diego City College	Calif.	58	1	2	27,165	San Diego Mesa College	Calif.	118	1	2	21,233
University of North Texas	Tex.	59	1	1	27,054	Palomar College	Calif.	119	1	2	21,062
Santa Rosa Junior College	Calif.	60	1	2	27,020	Florida Atlantic University, Boca Raton	Fla.	120	1	1	21,046

¹ Colleges and university campuses ranked by fall 2000 enrollment data.

² Publicly controlled institutions are identified by a "1," and private, not-for-profit, by a "2."

³ The types of institutions are identified as follows: "1" for 4-year institutions; and "2" for 2-year institutions.

SOURCE: U.S. Department of Education, National Center for Education Statistics, Integrated Postsecondary Education Data System (IPEDS), "Fall Enrollment, 2000" survey. (This table was prepared October 2002.)

Table 216.—Selected statistics for degree-granting institutions enrolling more than 15,000 students in 2000—Continued

Percent minority enrollment, 2000 ³	Enrollment, by level, fall 2000		Earned degrees conferred, 2000–01					Financial statistics, 1999–2000, in thousands ⁴			Full-time-equivalent enrollment, fall 1999	Full-time-equivalent enrollment, fall 2000	Line no.
	Undergraduate	Postbaccalaureate	Associate	Bachelor's	Master's	First-professional	Doctor's	Current-fund expenditures, public institutions	Educational and general expenditures, public institutions	Total expenditures, private institutions			
14	15	16	17	18	19	20	21	22	23	24	25	26	27
85	46,834	†	5,253	†	†	†	†	243,210	241,915	†	25,235	25,323	80
40	4,110	14,477	†	1,088	2,801	730	519	†	†	245,431	12,471	12,553	81
33	17,326	†	1,809	†	†	†	†	69,452	68,750	†	8,252	8,390	82
17	19,900	†	2,319	†	†	†	†	84,510	83,974	†	10,555	10,496	83
24	28,252	5,461	187	5,766	1,268	†	89	308,426	265,245	†	24,415	26,717	84
24	32,680	12,434	334	7,663	2,396	838	574	1,144,848	1,057,973	†	40,120	41,543	85
25	27,384	8,177	141	4,812	1,697	90	158	563,544	517,040	†	25,282	26,221	86
38	27,565	†	3,354	†	†	†	†	98,535	89,174	†	15,004	15,792	87
39	16,444	7,181	†	2,466	1,752	163	134	318,118	301,260	†	16,898	17,301	88
10	24,213	7,075	†	4,871	1,248	320	351	876,855	814,198	†	28,325	28,463	89
67	11,721	5,542	†	2,311	921	132	154	465,458	426,157	†	14,398	14,113	90
9	14,756	1,531	143	1,374	244	†	4	155,960	124,636	†	11,875	12,033	91
74	15,466	†	179	†	†	†	†	51,205	51,205	†	6,109	6,332	92
26	28,862	†	1,535	†	†	†	†	104,079	93,990	†	15,669	15,545	93
31	12,436	8,112	†	2,230	2,041	313	19	†	†	242,485	14,896	15,935	94
11	18,025	2,730	†	4,041	670	†	32	265,946	217,117	†	18,456	18,785	95
22	17,151	6,097	†	3,416	1,259	90	94	311,790	247,964	†	19,166	19,477	96
24	9,013	7,939	†	2,001	2,282	434	350	†	†	819,646	15,076	14,958	97
19	17,788	4,764	120	4,609	800	192	120	372,958	330,426	†	19,749	19,742	98
38	16,927	†	663	†	†	†	†	55,353	50,608	†	8,671	8,007	99
44	16,140	8,802	†	3,174	1,692	468	195	1,134,232	794,475	†	21,467	21,879	100
23	28,414	10,051	†	6,250	2,168	266	667	1,074,037	941,747	†	36,188	36,284	101
34	15,021	†	960	†	†	†	†	78,724	72,057	†	8,180	8,229	102
8	16,350	2,654	351	2,884	742	†	51	273,533	236,472	†	16,752	17,039	103
9	29,383	7,693	60	5,204	1,582	284	404	610,824	608,929	†	32,972	33,835	104
14	20,211	7,314	639	2,076	854	621	38	671,411	548,839	†	19,722	19,818	105
9	32,669	6,998	785	5,623	1,284	184	464	865,618	732,213	†	36,178	36,406	106
7	22,087	4,758	†	4,030	769	97	232	658,427	539,140	†	23,764	24,474	107
9	19,284	9,027	†	3,696	1,254	558	334	1,318,133	696,713	†	24,949	24,765	108
12	16,383	†	918	†	†	†	†	95,894	89,061	†	8,614	8,857	109
7	18,252	3,677	112	3,280	699	100	145	344,963	320,657	†	18,778	19,211	110
9	19,698	6,222	†	3,429	1,248	247	231	456,549	390,133	†	21,944	22,506	111
9	16,897	6,217	†	3,239	1,042	375	219	1,027,970	703,140	†	20,266	20,492	112
16	14,464	5,307	63	1,819	1,130	315	65	450,189	394,848	†	15,500	15,515	113
9	13,235	2,246	273	1,695	508	†	†	167,266	137,465	†	12,520	12,805	114
16	26,121	5,406	†	4,025	967	304	264	573,893	487,694	†	28,643	28,695	115
21	14,091	1,651	83	1,866	364	†	39	134,330	115,652	†	14,156	13,673	116
34	12,260	3,958	†	1,352	798	†	45	137,599	126,800	†	12,107	12,442	117
20	5,278	12,496	†	1,242	3,075	116	384	†	†	1,794,167	12,275	12,330	118
49	20,923	†	931	†	†	†	†	120,071	112,264	†	7,219	11,829	119
31	18,168	†	1,162	†	†	†	†	105,079	99,510	†	†	10,141	120
16	13,905	2,824	†	2,608	657	†	†	192,990	147,710	†	13,900	13,971	121
30	24,638	8,551	†	5,304	1,657	28	430	817,638	752,990	†	28,794	29,298	122
44	13,226	5,050	58	2,157	762	†	†	86,254	85,957	†	7,176	8,434	123
17	9,764	5,476	†	2,336	1,172	262	109	†	†	362,645	12,906	13,341	124
21	17,819	10,499	8	3,496	2,893	589	304	†	†	887,777	25,239	25,110	125
29	9,884	14,395	10	1,828	3,060	800	520	†	†	1,902,469	20,299	20,531	126
17	19,588	4,309	179	2,659	1,266	251	77	†	†	369,940	18,571	19,294	127
16	19,061	5,355	71	4,054	987	†	261	564,990	454,717	†	21,901	21,468	128
15	18,620	8,225	†	2,922	2,523	†	34	234,909	183,232	†	20,736	21,353	129
20	18,189	5,372	†	2,747	1,187	†	7	214,807	186,841	†	17,029	17,476	130
8	15,211	3,358	†	2,024	713	†	†	173,238	151,882	†	14,123	15,124	131
16	16,011	†	906	†	†	†	†	72,165	71,568	†	8,677	8,454	132
10	22,001	†	2,028	†	†	†	†	85,494	75,681	†	10,940	11,057	133
16	34,342	9,024	†	6,959	1,776	311	414	1,074,499	903,513	†	38,150	38,639	134
20	23,188	†	1,291	†	†	†	†	117,559	110,163	†	11,475	11,634	135
13	12,002	3,233	†	1,794	785	†	17	135,196	114,297	†	10,857	11,424	136
25	24,412	13,691	†	5,606	3,042	650	567	2,952,493	1,501,791	†	35,623	35,684	137
34	18,093	12,315	†	2,235	2,509	419	230	575,859	557,393	†	20,777	20,390	138
9	22,756	5,901	†	3,645	1,311	†	56	335,890	255,103	†	22,279	23,132	139
5	13,949	1,232	83	1,903	301	†	†	119,563	107,785	†	12,336	12,913	140
14	31,824	13,657	†	4,786	2,316	670	632	1,632,333	1,508,794	†	35,329	36,289	141
50	16,032	†	1,026	†	†	†	†	74,167	64,984	†	8,755	10,057	142
20	13,307	3,254	†	2,345	746	48	99	384,174	346,056	†	14,056	14,613	143
6	14,699	3,004	†	2,225	573	†	†	171,708	147,211	†	14,413	14,681	144
10	18,058	5,251	†	3,716	1,004	315	278	970,488	556,031	†	20,928	21,443	145
16	12,737	2,660	†	1,777	545	45	33	134,006	121,733	†	9,766	9,715	146
7	17,968	4,300	3	2,997	756	120	235	484,955	384,280	†	19,594	19,807	147
38	29,905	†	939	†	†	†	†	83,502	82,976	†	15,100	13,686	148
28	17,327	4,714	†	2,639	735	89	31	234,919	191,093	†	15,050	15,685	149
33	27,938	7,298	†	5,493	1,352	91	392	†	†	†	30,501	30,649	150
56	17,265	†	840	†	†	†	†	64,291	63,394	†	8,832	9,188	151
40	16,414	7,256	8	2,548	1,035	249	174	887,941	517,838	†	19,117	18,779	152
25	6,623	13,016	†	1,555	4,007	615	465	†	†	1,573,457	18,581	18,008	153
58	13,025	2,673	†	2,356	905	†	†	130,124	129,544	†	11,557	11,938	154
79	15,875	†	1,803	†	†	†	†	82,468	81,723	†	11,423	11,848	155
46	10,094	4,945	†	1,421	995	†	†	120,008	119,364	†	10,108	10,079	156
52	15,421	4,590	†	2,096	1,088	†	†	136,225	134,997	†	14,199	14,121	157
39	10,964	4,097	†	1,845	1,077	†	†	131,755	130,042	†	10,680	10,278	158
23	15,315	†	1,984	†	†	†	†	89,141	82,273	†	9,541	10,019	159
33	19,621	†	2,692	†	†	†	†	135,351	135,351	†	14,000	13,710	160

Table 216.—Selected statistics for degree-granting institutions enrolling more than 15,000 students in 2000—Continued

Line no.	Institution	State	Control ¹	Type ²	Total enrollment, fall 1990	Total enrollment, fall 1995	Total enrollment, fall 1999	Total enrollment, fall 2000	Enrollment, by sex, fall 2000		Enrollment, by attendance status, fall 2000	
									Men	Women	Full-time	Part-time
1	2	3	4	5	6	7	8	9	10	11	12	13
161	New York University	N.Y.	2	1	32,813	35,835	37,132	37,150	15,385	21,765	26,659	10,491
162	Saint John's University, New York	N.Y.	2	1	19,105	17,393	18,478	18,621	7,810	10,811	12,746	5,875
163	SUNY at Albany	N.Y.	1	1	17,400	15,996	16,901	16,751	7,853	8,898	12,632	4,119
164	SUNY at Buffalo	N.Y.	1	1	27,638	24,493	24,256	24,830	13,025	11,805	19,724	5,106
165	SUNY at Stony Brook	N.Y.	1	1	17,624	17,665	19,139	19,924	9,681	10,243	14,989	4,935
166	Syracuse University	N.Y.	2	1	21,900	18,804	18,535	18,186	8,239	9,947	14,395	3,791
167	East Carolina University	N.C.	1	1	17,564	17,923	18,811	18,750	7,266	11,124	15,350	3,400
168	North Carolina State University at Raleigh	N.C.	1	1	27,199	28,250	28,011	28,619	16,517	12,102	20,981	7,638
169	University of North Carolina at Chapel Hill	N.C.	1	1	23,878	24,439	24,653	24,892	10,087	14,805	20,782	4,110
170	University of North Carolina at Charlotte	N.C.	1	1	14,699	16,069	16,950	17,241	7,765	9,476	11,459	5,782
171	Bowling Green State University, Main Campus	Ohio	1	1	18,657	17,554	18,199	18,096	7,718	10,378	15,573	2,523
172	Cleveland State University	Ohio	1	1	19,214	15,566	15,683	15,294	6,639	8,655	8,307	6,987
173	Columbus State Community College	Ohio	1	2	13,290	16,013	17,662	18,094	7,667	10,427	6,786	11,308
174	Cuyahoga Community College District	Ohio	1	2	23,157	22,785	19,435	19,518	7,040	12,478	6,585	12,933
175	Kent State University, Main Campus	Ohio	1	1	24,434	20,972	21,653	21,924	8,554	13,370	16,645	5,279
176	Miami University, Oxford	Ohio	1	1	15,835	15,745	16,575	16,757	7,261	9,496	15,081	1,676
177	Ohio State University, Main Campus	Ohio	1	1	54,087	48,676	48,003	47,952	23,945	24,007	39,274	8,678
178	Ohio University, Main Campus	Ohio	1	1	18,505	19,727	19,638	19,920	9,207	10,713	17,964	1,956
179	Owens Community College-Toledo Campus	Ohio	1	2	6,857	9,682	14,350	15,845	8,939	6,906	3,748	12,097
180	Sinclair Community College	Ohio	1	2	16,367	17,344	18,345	19,026	8,177	10,849	6,307	12,719
181	University of Akron, Main Campus	Ohio	1	1	28,801	23,640	21,687	21,363	9,716	11,647	13,841	7,522
182	University of Cincinnati, Main Campus	Ohio	1	1	31,013	28,373	27,467	27,327	13,571	13,756	19,184	8,143
183	University of Toledo	Ohio	1	1	24,691	21,991	20,037	19,491	9,276	10,215	13,739	5,752
184	Oklahoma State University, Main Campus	Okla.	1	1	19,827	19,196	21,014	18,676	9,802	8,874	15,835	2,841
185	Tulsa Community College	Okla.	1	2	17,955	18,632	15,971	16,270	6,614	9,656	4,915	11,355
186	University of Oklahoma, Norman Campus	Okla.	1	1	20,774	22,299	23,694	24,205	12,248	11,957	17,695	6,510
187	Oregon State University	Oreg.	1	1	16,361	14,449	16,041	16,758	8,885	7,873	14,537	2,221
188	Portland Community College	Oreg.	1	2	21,888	26,540	22,401	24,209	11,385	12,824	6,028	18,181
189	Portland State University	Oreg.	1	1	16,921	15,600	18,184	18,889	8,119	10,770	9,682	9,207
190	University of Oregon	Oreg.	1	1	18,840	17,470	17,236	17,801	8,349	9,452	15,255	2,546
191	Community College of Allegheny County	Pa.	1	2	20,553	17,723	15,230	15,556	7,176	8,380	5,773	9,783
192	Community College of Philadelphia	Pa.	1	2	15,151	17,865	16,199	15,953	5,549	10,404	5,176	10,777
193	Pennsylvania State University, Main Campus	Pa.	1	1	38,864	39,646	40,658	40,571	21,667	18,904	36,808	3,763
194	Temple University	Pa.	1	1	29,714	29,028	28,124	28,355	12,174	16,181	19,630	8,725
195	University of Pennsylvania	Pa.	2	1	21,868	22,148	21,855	21,853	10,968	10,885	17,718	4,135
196	University of Pittsburgh, Main Campus	Pa.	1	1	28,120	26,083	26,162	26,329	12,439	13,890	20,837	5,492
197	Community College of Rhode Island	R.I.	1	2	16,620	15,889	15,610	15,583	5,941	9,642	5,146	10,437
198	Clemson University	S.C.	1	1	15,714	16,318	16,982	17,465	9,393	8,072	15,060	2,405
199	University of South Carolina at Columbia	S.C.	1	1	25,613	26,346	23,430	23,728	10,164	13,564	17,201	6,527
200	Middle Tennessee State University	Tenn.	1	1	14,865	17,424	18,993	19,121	8,721	10,400	15,014	4,107
202	University of Memphis	Tenn.	1	1	20,681	19,975	20,301	19,986	8,375	11,611	13,195	6,791
201	University of Tennessee	Tenn.	1	1	26,055	25,723	26,437	25,890	12,283	13,607	21,743	4,147
203	Austin Community College	Tex.	1	2	24,251	25,620	26,135	25,735	11,759	13,976	6,291	19,444
204	El Paso Community College	Tex.	1	2	17,081	21,856	18,680	18,001	6,887	11,114	7,653	10,348
205	Houston Community College System	Tex.	1	2	36,437	39,541	37,882	40,929	18,387	22,542	11,138	29,791
206	North Harris-Montgomery Community College	Tex.	1	2	15,653	19,251	22,113	24,554	9,931	14,623	8,565	15,989
207	San Antonio College	Tex.	1	2	20,083	19,319	19,356	19,253	8,006	11,247	7,169	12,084
208	Southwest Texas State University	Tex.	1	1	20,940	20,917	21,769	22,423	9,829	12,594	16,526	5,897
209	Tarrant County College	Tex.	1	2	28,161	25,953	25,968	26,868	11,406	15,462	9,685	17,183
210	Texas A&M University	Tex.	1	1	41,171	41,790	43,817	44,026	23,269	20,757	39,288	4,738
211	Texas Tech University	Tex.	1	1	25,363	24,185	24,249	24,558	13,127	11,431	21,094	3,464
212	University of Texas at Arlington	Tex.	1	1	24,782	22,121	19,149	20,424	9,447	10,977	12,320	8,104
213	University of Texas at Austin	Tex.	1	1	49,617	47,905	49,009	49,996	25,180	24,816	44,203	5,793
214	University of Texas at El Paso	Tex.	1	1	16,524	16,275	14,695	15,224	6,929	8,295	10,041	5,183
215	University of Texas at San Antonio	Tex.	1	1	15,489	17,389	18,608	18,830	8,325	10,505	11,710	7,120
216	University of Houston, University Park	Tex.	1	1	33,115	30,766	32,651	32,123	15,145	16,978	21,105	11,018
217	University of North Texas	Tex.	1	1	27,160	25,114	26,493	27,054	11,913	15,141	18,304	8,750
218	Brigham Young University	Utah	2	1	31,662	31,300	32,731	32,554	16,149	16,405	28,326	4,228
219	Salt Lake Community College	Utah	1	2	13,344	19,568	20,799	21,596	11,251	10,345	6,994	14,602
220	University of Utah	Utah	1	1	24,922	27,137	25,781	24,948	13,448	11,500	16,542	8,406
221	Utah State University	Utah	1	1	15,155	19,861	20,865	21,490	10,228	11,262	13,103	8,387
222	Utah Valley State College	Utah	1	1	7,879	14,041	20,062	20,946	11,384	9,562	9,605	11,341
223	Weber State University	Utah	1	1	13,449	13,996	14,984	16,050	7,748	8,302	9,457	6,593
224	George Mason University	Va.	1	1	20,308	24,172	24,180	23,408	10,256	13,152	12,266	11,142
225	James Madison University	Va.	1	1	11,251	12,121	15,223	15,326	6,423	8,903	13,895	1,431
226	Northern Virginia Community College	Va.	1	2	35,194	37,144	36,655	37,073	16,497	20,576	10,476	26,597
227	Old Dominion University	Va.	1	1	16,729	17,077	18,873	18,969	8,163	10,806	9,845	9,124
228	Tidewater Community College	Va.	1	2	17,726	16,780	19,024	20,184	8,251	11,933	6,422	13,762
229	University of Virginia, Main Campus	Va.	1	1	21,110	21,728	22,433	22,411	10,043	12,368	17,942	4,469
230	Virginia Commonwealth University	Va.	1	1	21,764	21,349	23,481	24,066	9,474	14,592	15,408	8,658
231	Virginia Polytechnic Institute and State U.	Va.	1	1	25,568	25,492	27,910	27,869	16,210	11,659	24,510	3,359
232	University of Washington, Seattle	Wash.	1	1	33,854	33,996	35,559	36,139	17,456	18,683	30,525	5,614
233	Washington State University	Wash.	1	1	18,412	19,571	20,799	20,492	9,859	10,633	16,578	3,914
234	Marshall University	W.Va.	1	1	12,407	12,461	15,633	15,640	6,946	8,694	10,337	5,303
235	West Virginia University	W.Va.	1	1	20,854	21,517	22,315	21,987	11,103	10,884	18,283	3,704
236	University of Wisconsin, Madison	Wisc.	1	1	43,209	39,005	40,099	40,658	19,531	21,127	35,605	5,053
237	University of Wisconsin, Milwaukee	Wisc.	1	1	26,020	21,891	23,149	23,578	10,396	13,182	16,082	7,496

† Not applicable.

¹ Publicly controlled institutions are identified by a "1," private, not-for-profit, by a "2," and private, for-profit, by a "3."

² The types of institutions are identified as follows: "1" for 4-year institutions; and "2" for 2-year institutions.

³ Minority students who are U.S. citizens or resident aliens as a percent of total enrollment, including nonresident aliens.

⁴ Due to changes in survey instruments, public colleges are to report data on current-fund expenditures and educational and general expenditures, and private colleges are to report data on total expenditures.

Table 216.—Selected statistics for degree-granting institutions enrolling more than 15,000 students in 2000—Continued

Percent minority enrollment, 2000 ³	Enrollment, by level, fall 2000		Earned degrees conferred, 2000–01					Financial statistics, 1999–2000, in thousands ⁴			Full-time-equivalent enrollment, fall 1999	Full-time-equivalent enrollment, fall 2000	Line no.
	Undergraduate	Postbaccalaureate	Associate	Bachelor's	Master's	First-professional	Doctor's	Current-fund expenditures, public institutions	Educational and general expenditures, public institutions	Total expenditures, private institutions			
14	15	16	17	18	19	20	21	22	23	24	25	26	27
34	18,628	18,522	532	4,139	5,197	1,020	368	†	†	1,498,255	30,422	30,699	161
39	14,229	4,392	159	2,194	882	295	45	†	†	224,582	14,709	15,070	162
21	11,780	4,971	†	2,315	961	†	129	274,104	236,503	†	14,308	14,168	163
20	16,683	8,147	16	3,037	1,548	502	294	560,104	509,899	†	21,002	21,662	164
39	13,257	6,667	†	2,509	1,283	120	231	941,903	477,536	†	16,208	16,829	165
17	12,386	5,800	10	2,590	1,522	264	121	†	†	413,927	15,962	15,858	166
18	15,018	3,732	†	2,773	905	71	16	372,188	227,338	†	16,778	16,633	167
17	21,990	6,629	145	3,826	1,189	70	306	740,732	642,046	†	23,382	23,918	168
17	15,608	9,284	†	3,407	1,674	598	398	1,266,050	954,967	†	22,112	22,324	169
23	14,388	2,853	†	2,367	565	†	24	186,794	142,340	†	13,461	13,705	170
8	15,494	2,602	†	2,775	783	†	100	252,516	191,395	†	16,440	16,537	171
26	10,133	5,161	†	1,461	1,032	228	34	179,556	167,327	†	11,334	11,000	172
23	18,094	†	1,287	†	†	†	†	79,758	73,054	†	10,340	10,583	173
34	19,518	†	1,403	†	†	†	†	142,099	134,846	†	10,996	10,927	174
10	17,580	4,344	†	3,010	1,027	†	147	260,768	217,765	†	18,378	18,677	175
8	14,957	1,800	263	3,652	519	†	48	286,313	206,836	†	15,814	15,704	176
15	35,749	12,203	356	7,306	2,340	667	620	1,955,759	1,185,792	†	42,864	42,666	177
6	16,712	3,208	52	3,754	1,006	99	106	359,611	282,491	†	18,526	18,721	178
16	15,845	†	867	†	†	†	†	59,047	53,039	†	6,904	7,809	179
21	19,026	†	1,024	†	†	†	†	91,787	83,263	†	10,197	10,577	180
17	17,394	3,969	493	1,814	945	144	121	261,939	229,088	†	17,005	16,800	181
18	20,039	7,288	342	2,898	1,313	295	248	614,127	537,129	†	22,586	22,355	182
16	15,950	3,541	262	2,031	792	167	77	233,097	205,900	†	16,242	15,999	183
14	16,574	2,102	†	2,978	873	77	236	417,717	331,834	†	17,792	16,938	184
18	16,270	†	1,399	†	†	†	†	73,415	65,081	†	8,508	8,727	185
23	17,771	6,434	†	2,738	1,464	182	158	402,331	328,235	†	19,744	20,154	186
14	13,766	2,992	†	2,510	591	42	161	416,071	362,551	†	14,853	15,404	187
21	24,209	†	1,130	†	†	†	†	120,593	111,162	†	11,302	12,132	188
18	13,625	5,264	†	2,195	1,199	†	38	177,407	154,399	†	12,730	13,255	189
12	14,076	3,725	†	2,894	786	149	156	313,208	247,363	†	15,791	16,239	190
16	15,556	†	1,389	†	†	†	†	81,618	78,101	†	8,931	9,058	191
58	15,953	†	1,091	†	†	†	†	81,627	81,108	†	8,846	8,794	192
11	34,406	6,165	64	8,988	1,165	†	526	1,096,195	986,997	†	38,230	38,248	193
34	18,394	9,961	5	3,193	1,360	743	238	1,403,739	511,701	†	22,363	23,007	194
25	11,686	10,167	4	2,612	2,252	657	373	†	†	3,009,889	19,412	19,324	195
14	17,424	8,905	†	3,309	1,819	549	360	883,661	826,057	†	22,630	22,931	196
19	15,583	†	1,196	†	†	†	†	66,014	61,355	†	8,551	8,650	197
10	14,066	3,399	†	2,726	930	†	110	411,400	348,088	†	15,462	15,962	198
21	15,266	8,462	14	3,181	1,881	344	235	485,550	431,602	†	19,786	19,683	199
14	17,247	1,874	5	2,517	518	†	16	155,570	138,744	†	16,376	16,617	200
35	15,296	4,690	†	1,903	947	139	92	220,837	210,586	†	16,053	15,831	201
9	20,009	5,881	†	3,722	1,660	202	239	548,673	482,887	†	23,679	23,333	202
34	25,735	†	797	†	†	†	†	103,417	102,179	†	13,156	12,819	203
87	18,001	†	957	†	†	†	†	94,166	92,771	†	11,459	11,127	204
65	40,929	†	1,098	†	†	†	†	171,299	170,854	†	19,732	21,140	205
30	24,554	†	947	†	†	†	†	95,999	93,045	†	12,717	13,933	206
57	19,253	†	730	†	†	†	†	64,914	64,626	†	11,386	11,226	207
26	19,412	3,011	†	3,593	754	†	3	196,048	156,360	†	18,278	18,822	208
30	26,868	†	1,837	†	†	†	†	125,174	118,054	†	14,824	15,454	209
15	36,229	7,797	†	7,493	1,510	125	509	1,141,037	1,020,198	†	41,200	41,117	210
15	20,518	4,040	†	3,617	824	190	139	360,801	304,253	†	22,077	22,440	211
33	15,449	4,975	†	2,786	1,072	†	93	193,814	175,884	†	14,514	15,467	212
28	38,162	11,834	†	7,655	2,544	578	733	1,099,308	951,455	†	45,452	46,503	213
74	12,955	2,269	†	1,635	425	†	27	178,772	150,712	†	11,603	12,071	214
54	16,026	2,804	†	2,543	587	†	3	145,292	142,559	†	14,193	14,495	215
49	24,350	7,773	†	3,409	1,276	528	209	379,096	330,971	†	25,438	25,479	216
22	21,059	5,995	†	3,600	1,147	†	159	245,599	210,769	†	21,186	21,673	217
5	29,688	2,866	†	7,352	995	156	78	†	†	613,175	29,989	29,977	218
12	21,596	†	2,247	†	†	†	†	91,661	82,274	†	11,515	11,896	219
9	19,718	5,230	†	3,276	1,094	231	192	1,242,318	821,865	†	20,011	19,866	220
4	17,903	3,587	66	2,644	769	†	66	319,782	290,803	†	15,828	16,384	221
5	20,946	†	1,853	522	†	†	†	88,485	77,728	†	13,351	14,182	222
8	15,853	197	1,551	1,681	82	†	†	102,247	92,031	†	11,383	12,112	223
27	15,185	8,223	†	2,812	1,765	203	138	288,047	227,907	†	16,946	16,565	224
11	14,280	1,046	†	3,059	298	†	9	193,988	125,075	†	14,295	14,447	225
39	37,073	†	2,021	†	†	†	†	112,287	111,429	†	19,076	19,406	226
28	12,786	6,183	†	2,196	1,276	†	66	186,781	161,831	†	13,500	13,330	227
37	20,184	†	1,453	†	†	†	†	62,962	61,898	†	10,260	11,042	228
19	13,712	8,699	†	3,221	1,413	487	316	1,167,737	611,068	†	19,569	19,602	229
27	16,505	7,561	†	2,194	1,264	355	104	482,675	397,259	†	18,156	18,753	230
13	21,428	6,441	32	4,699	1,338	88	268	663,635	556,504	†	26,001	25,754	231
29	25,987	10,152	†	6,328	2,103	489	486	1,910,516	1,290,578	†	32,029	32,742	232
13	16,839	3,653	†	3,719	737	169	149	484,454	421,717	†	18,368	18,110	233
6	11,621	4,019	333	1,336	793	51	2	140,570	123,362	†	12,284	12,360	234
7	15,463	6,524	†	2,808	1,434	316	130	439,513	386,284	†	19,692	19,666	235
9	29,697	10,961	†	6,229	1,907	610	661	1,419,349	1,310,256	†	36,825	37,607	236
17	19,246	4,332	†	2,720	1,102	†	98	283,500	259,338	†	18,359	18,994	237

⁵ Data for totals of enrollment in 1990 and 1995 are for institutions of higher education, rather than degree-granting institutions.

⁶ Data were imputed using alternative procedures. (See Guide to Sources for details.)

SOURCE: U.S. Department of Education, National Center for Education Statistics, Integrated Postsecondary Education Data System (IPEDS), "Completions," "Finance," and "Fall Enrollment" surveys. (This table was prepared October 2002.)

Table 217.—Enrollment and degrees conferred in women’s colleges, by institution: Fall 2000 and 2000–01

Institution ¹	State	Type and control ²	Enrollment, fall 2000							Number of degrees conferred to women, 2000–01			
			Total	Women	Percent women	Men, full-time	Women, full-time	Men, part-time	Women, part-time	Associate	Bachelor's	Master's	Doctor's
1	2	3	4	5	6	7	8	9	10	11	12	13	14
Total	†	†	95,873	89,098	92.9	2,439	58,248	4,336	30,850	886	14,949	5,845	41
Judson College	Ala.	3	321	314	97.8	2	264	5	50	0	57	†	†
Mills College	Calif.	3	1,059	984	92.9	63	896	12	88	0	211	73	†
Mount Saint Mary's College	Calif.	3	1,973	1,811	91.8	67	1,312	95	499	172	309	37	†
Scripps College	Calif.	3	800	795	99.4	3	785	2	10	0	193	†	†
Saint Joseph College	Conn.	3	1,823	1,746	95.8	7	775	70	971	0	204	118	†
Trinity College	D.C.	3	1,295	1,228	94.8	17	570	50	658	0	151	145	†
Agnes Scott College	Ga.	3	901	900	99.9	1	853	0	47	0	180	7	†
Brenau University	Ga.	3	2,266	1,882	83.1	125	1,082	259	800	0	303	229	†
Spelman College	Ga.	3	1,888	1,888	100.0	0	1,821	0	67	0	438	†	†
Wesleyan College	Ga.	3	577	576	99.8	0	440	1	136	0	100	4	†
Lexington College	Ill.	4	47	47	100.0	0	44	0	3	16	†	†	†
Saint Mary-of-the-Woods College	Ind.	3	1,439	1,422	98.8	0	412	17	1,010	8	137	8	†
Saint Mary's College	Ind.	3	1,449	1,448	99.9	1	1,411	0	37	0	363	†	†
Midway College	Ky.	3	834	745	89.3	41	523	48	222	79	104	†	†
College of Notre Dame of Maryland	Md.	3	3,178	2,819	88.7	6	737	353	2,082	0	321	203	†
Hood College	Md.	3	1,702	1,330	78.1	50	636	322	694	0	244	99	†
Bay Path College	Mass.	3	800	795	99.4	3	569	2	226	74	108	†	†
Lesley College	Mass.	3	6,840	5,625	82.2	479	1,272	736	4,353	3	429	2,199	2
Mount Holyoke College	Mass.	3	2,069	2,063	99.7	2	2,001	4	62	0	568	2	†
Pine Manor College	Mass.	3	372	372	100.0	0	360	0	12	11	30	1	†
Regis College	Mass.	3	1,138	1,113	97.8	4	740	21	373	46	201	51	†
Simmons College	Mass.	3	3,488	3,488	100.0	0	1,703	0	1,785	0	282	798	3
Smith College	Mass.	3	3,113	3,064	98.4	43	2,972	6	92	0	821	163	8
Wellesley College	Mass.	3	2,287	2,277	99.6	1	2,210	9	67	0	601	†	†
College of Saint Benedict	Minn.	3	2,024	2,022	99.9	0	1,967	2	55	0	507	†	†
College of St Catherine, St Paul	Minn.	3	4,487	4,300	95.8	84	2,771	103	1,529	161	523	125	†
Blue Mountain College	Miss.	3	371	314	84.6	49	244	8	70	0	86	†	†
Mississippi University for Women	Miss.	1	2,814	2,408	85.6	193	1,455	213	953	23	361	55	†
Cottey College	Mo.	4	311	311	100.0	0	297	0	14	117	†	†	†
Stephens College	Mo.	3	771	723	93.8	20	452	28	271	12	108	9	†
College of Saint Mary	Nebr.	3	947	911	96.2	0	526	36	385	35	128	†	†
College of Saint Elizabeth	N.J.	3	1,771	1,601	90.4	5	605	165	996	0	251	73	†
Georgian Court College	N.J.	3	2,483	2,190	88.2	63	1,085	230	1,105	0	366	117	†
Barnard College	N.Y.	3	2,285	2,285	100.0	0	2,232	0	53	0	625	†	†
College of New Rochelle	N.Y.	3	6,817	5,879	86.2	579	3,954	359	1,925	0	941	354	†
Marymount College	N.Y.	3	938	899	95.8	14	744	25	155	0	176	†	†
Wells College	N.Y.	3	458	457	99.8	0	439	1	18	0	96	†	†
Bennett College	N.C.	3	619	619	100.0	0	593	0	26	0	92	†	†
Meredith College	N.C.	3	2,595	2,576	99.3	0	1,902	19	674	0	491	46	†
Peace College	N.C.	3	603	603	100.0	0	572	0	31	63	97	†	†
Salem College	N.C.	3	1,027	995	96.9	7	657	25	338	0	180	16	†
Ursuline College	Ohio	3	1,252	1,135	90.7	28	488	89	647	0	215	63	†
Bryn Mawr College	Pa.	3	1,784	1,694	95.0	46	1,450	44	244	0	348	109	15
Carlow College	Pa.	3	1,925	1,785	92.7	41	834	99	951	0	305	88	†
Cedar Crest College	Pa.	3	1,519	1,437	94.6	17	728	65	709	0	264	†	†
Chatham College	Pa.	3	1,002	926	92.4	55	684	21	242	0	103	142	†
Immaculata College	Pa.	3	2,922	2,477	84.8	193	1,291	252	1,186	42	328	62	13
Moore College of Art and Design	Pa.	3	573	561	97.9	0	407	12	154	0	73	†	†
Rosemont College	Pa.	3	1,179	1,030	87.4	6	526	143	504	0	187	57	†
Wilson College	Pa.	3	764	656	85.9	22	351	86	305	22	107	†	†
Columbia College	S.C.	3	1,399	1,372	98.1	10	1,180	17	192	0	225	88	†
Converse College	S.C.	3	1,412	1,306	92.5	23	705	83	601	0	163	154	†
Hollins University	Va.	3	1,043	995	95.4	14	815	34	180	0	184	58	†
Mary Baldwin College	Va.	3	1,451	1,373	94.6	30	1,000	48	373	0	261	31	†
Randolph-Macon Woman's College	Va.	3	741	738	99.6	0	696	3	42	0	164	†	†
Sweet Briar College	Va.	3	749	711	94.9	25	671	13	40	0	164	†	†
Alverno College	Wisc.	3	1,932	1,898	98.2	0	984	34	914	2	290	27	†
Mount Mary College	Wisc.	3	1,246	1,179	94.6	0	555	67	624	0	185	34	†

†Not applicable.

¹ Data are for colleges and universities identified by the Women's College Coalition as women's colleges. Excludes women's colleges whose IPEDS data are reported together with a coed institution or coordinate men's college. The following institutions were excluded for this reason: The Women's College at the University of Denver; Hartford College for Women; Newcomb College; Douglass College; Hobart and William Smith College;

lege; Stern College of Yeshiva University; Russell Sage College; and Westhampton College.

² 1=public, 4-year; 3=private not-for-profit, 4-year; and 4=private, not-for-profit, 2-year.

SOURCE: U.S. Department of Education, National Center for Education Statistics, Integrated Postsecondary Education Data System (IPEDS), "Fall Enrollment," and "Completions," surveys. (This table was prepared September 2002.)

Table 218.—Enrollment and degrees conferred in Hispanic serving institutions, by institution: Fall 2000 and 2000–01

Institution	Type and control ¹	Enrollment, fall 2000					Degrees conferred to Hispanics, 2000–01				
		Total	Hispanic	Percent Hispanic ²	Hispanic undergraduate	Hispanic post-baccalaureate	Associate degrees	Bachelor's degrees	Master's degrees	First-professional degrees	Doctor's degrees
1	2	3	4	5	6	7	8	9	10	11	12
Total, ³ 50 states	†	1,650,117	693,111	42.0	662,794	30,317	30,921	21,459	4,980	365	109
Total, ³ 50 states and Puerto Rico	†	1,831,872	874,270	47.7	826,349	47,921	37,049	37,186	7,546	894	270
Alabama											
University of South Alabama, Baldwin	1	8,342	2,171	26.0	1,844	327	†	†	†	†	†
Arizona											
Apollo College, Phoenix	6	1,013	292	28.8	292	†	27	†	†	†	†
Arizona Inst. of Business and Tech., Phoenix ⁴	4	230	72	31.3	72	†	36	†	†	†	†
Arizona Inst. of Business and Tech., Phoenix ⁵	4	456	174	38.2	174	†	15	†	†	†	†
Arizona Inst. of Business and Tech., Tucson	4	187	86	46.0	86	†	34	†	†	†	†
Arizona Western College	2	5,214	3,079	59.1	3,079	†	182	†	†	†	†
Central Arizona College	2	4,536	1,342	29.6	1,342	†	62	†	†	†	†
Chaparral Career College	5	339	112	33.0	112	†	27	6	†	†	†
Cochise College	2	4,966	1,419	28.6	1,419	†	106	†	†	†	†
Estrella Mountain Community College	2	4,300	1,226	28.5	1,226	†	42	†	†	†	†
High-Tech Institute	6	1,487	433	29.1	433	†	239	†	†	†	†
ITT Technical Institute	6	224	76	33.9	76	†	25	†	†	†	†
Phoenix College	2	12,386	3,938	31.8	3,938	†	172	†	†	†	†
Pima Community College	2	28,078	8,281	29.5	8,281	†	369	†	†	†	†
Pima Medical Institute	6	364	161	44.2	161	†	15	†	†	†	†
Refrigeration School, Inc.	6	171	53	31.0	53	†	5	†	†	†	†
South Mountain Community College	2	3,514	1,837	52.3	1,837	†	117	†	†	†	†
The Art Center Design College	5	350	97	27.7	97	†	9	†	†	†	†
The Bryman School	6	687	283	41.2	283	†	85	†	†	†	†
California											
Allan Hancock College	2	12,110	3,795	31.3	3,795	†	204	†	†	†	†
Andon College	6	511	217	42.5	217	†	3	†	†	†	†
Art Institute of Los Angeles	5	1,185	447	37.7	447	†	68	†	†	†	†
Bakersfield College	2	14,466	5,025	34.7	5,025	†	190	†	†	†	†
Brooks College	6	1,618	586	36.2	586	†	161	†	†	†	†
Bryman College North Campus	6	198	69	34.8	69	†	†	†	†	†	†
California College for Health Sciences	6	75	21	28.0	21	†	11	†	†	†	†
California State University, Bakersfield	1	6,397	1,919	30.0	1,563	356	†	242	42	†	†
California State University, Dominguez Hills	1	12,848	4,158	32.4	2,734	1,424	†	482	163	†	†
California State University, Fresno	1	19,056	5,869	30.8	4,860	1,009	†	734	114	†	2
California State University, Fullerton	1	28,381	6,988	24.6	6,176	812	†	922	101	†	†
California State University, Los Angeles	1	19,593	9,779	49.9	7,230	2,549	†	1,112	192	†	†
California State University, Monterey Bay	1	2,624	823	31.4	743	80	†	84	3	†	†
California State University, Northridge	1	29,066	8,190	28.2	6,872	1,318	†	909	74	†	†
California State University, San Bernardino	1	14,909	4,381	29.4	3,266	1,115	†	524	103	†	†
California State University, Stanislaus	1	7,062	1,922	27.2	1,570	352	†	291	11	†	†
Canada College	2	5,273	1,381	26.2	1,381	†	20	†	†	†	†
Cerritos College	2	24,536	13,975	57.0	13,975	†	432	†	†	†	†
Chaffey Community College	2	15,220	5,988	39.3	5,988	†	311	†	†	†	†
Citrus College	2	11,486	4,568	39.8	4,568	†	227	†	†	†	†
College of the Desert	2	6,972	3,002	43.1	3,002	†	95	†	†	†	†
College of the Sequoias	2	10,251	4,332	42.3	4,332	†	224	†	†	†	†
Compton Community College	2	6,643	2,675	40.3	2,675	†	91	†	†	†	†
Concorde Career Institute	6	444	157	35.4	157	†	8	†	†	†	†
Cypress College	2	21,361	5,932	27.8	5,932	†	135	†	†	†	†
Deep Springs College	4	287	172	59.9	172	†	30	†	†	†	†
DeVry Institute of Technology, Long Beach	5	2,877	737	25.6	737	†	19	109	†	†	†
DeVry Institute of Technology, Pomona	5	3,674	1,038	28.3	1,038	†	46	145	†	†	†
Don Bosco Technical Institute	4	287	172	59.9	172	†	30	†	†	†	†
East Los Angeles College	2	27,199	19,727	72.5	19,727	†	688	†	†	†	†
Educorp Career College	6	487	211	43.3	211	†	109	†	†	†	†
El Camino College	2	24,067	7,393	30.7	7,393	†	296	†	†	†	†
Evergreen Valley College	2	12,404	3,331	26.9	3,331	†	74	†	†	†	†
Fashion Inst. of Design and Merch., Orange County	6	292	84	28.8	84	†	†	†	†	†	†
Fresno City College	2	19,351	8,106	41.9	8,106	†	326	†	†	†	†
Fullerton College	2	19,993	6,198	31.0	6,198	†	237	†	†	†	†
Gavilan College	2	5,681	2,037	35.9	2,037	†	74	†	†	†	†
Hartnell College	2	7,757	4,212	54.3	4,212	†	245	†	†	†	†
Heald College, Fresno	4	735	265	36.1	265	†	72	†	†	†	†
Heald College, Salinas	4	669	432	64.6	432	†	109	†	†	†	†
Heald College, San Francisco	4	1,070	308	28.8	308	†	64	†	†	†	†
Heald College, San Jose	4	1,329	341	25.7	341	†	96	†	†	†	†
Heald College, Stockton	4	592	233	39.4	233	†	54	†	†	†	†
High-Tech Institute	6	338	109	32.2	109	†	34	†	†	†	†
Imperial Valley College	2	6,775	5,816	85.8	5,816	†	340	†	†	†	†
ITT Technical Institute, Anaheim	5	705	265	37.6	265	†	69	61	†	†	†
ITT Technical Institute, Lathrop	6	407	133	32.7	133	†	45	†	†	†	†
ITT Technical Institute, Oxnard	5	503	194	38.6	194	†	67	20	†	†	†
ITT Technical Institute, San Bernardino	5	817	304	37.2	304	†	89	5	†	†	†
ITT Technical Institute, San Diego	5	909	213	23.4	213	†	64	26	†	†	†
ITT Technical Institute, Sylmar	5	591	213	36.0	213	†	75	20	†	†	†
ITT Technical Institute, Torrance	6	572	245	42.8	245	†	104	†	†	†	†
ITT Technical Institute, West Covina	5	849	471	55.5	471	†	149	49	†	†	†
Kelsey-Jenney College	4	311	104	33.4	104	†	9	†	†	†	†
Long Beach City College	2	20,926	6,135	29.3	6,135	†	207	†	†	†	†
Los Angeles City College	2	15,174	6,795	44.8	6,795	†	337	†	†	†	†
Los Angeles Co. Col. of Nursing and Allied Health	2	185	68	36.8	68	†	29	†	†	†	†
Los Angeles Harbor College	2	8,741	3,695	42.3	3,695	†	155	†	†	†	†
Los Angeles Mission College	2	6,782	4,670	68.9	4,670	†	186	†	†	†	†
Los Angeles Trade Technical College	2	18,164	10,517	57.9	10,517	†	312	†	†	†	†
Los Angeles Valley College	2	17,393	7,139	41.0	7,139	†	201	†	†	†	†
Maric College, San Diego	6	1,653	567	34.3	567	†	21	†	†	†	†
Maric College, Vista	6	592	206	34.8	206	†	†	†	†	†	†
Merced College	2	10,700	3,861	36.1	3,861	†	144	†	†	†	†

Table 218.—Enrollment and degrees conferred in Hispanic serving institutions, by institution: Fall 2000 and 2000–01—Continued

Institution	Type and control ¹	Enrollment, fall 2000					Degrees conferred to Hispanics, 2000–01				
		Total	Hispanic	Percent Hispanic ²	Hispanic undergraduate	Hispanic post-baccalaureate	Associate degrees	Bachelor's degrees	Master's degrees	First-professional degrees	Doctor's degrees
1	2	3	4	5	6	7	8	9	10	11	12
Modern Technology College	6	355	196	55.2	196	†	5	†	†	†	†
Modesto Junior College	2	15,158	4,268	28.2	4,268	†	239	†	†	†	†
Mount Saint Mary's College	3	1,973	866	43.9	793	73	98	97	4	†	†
Mount San Antonio College	2	28,329	11,369	40.1	11,369	†	397	†	†	†	†
Mount Sierra College	5	734	236	32.2	236	†	†	6	†	†	†
Nazarene Bible College	3	26	9	34.6	9	†	0	†	†	†	†
New School of Architecture	5	144	24	16.7	3	21	0	3	3	†	†
Nova Institute of Health Technology, Los Angeles	6	318	137	43.1	137	†	1	†	†	†	†
Nova Institute of Health Technology, Ontario	6	294	121	41.2	121	†	3	†	†	†	†
Nova Institute of Health Technology, Whittier	6	352	280	79.5	280	†	6	†	†	†	†
Oxnard College	2	7,105	3,804	53.5	3,804	†	247	†	†	†	†
Pacific Oaks College	3	824	174	21.1	71	103	†	14	12	†	†
Palo Verde College	2	3,312	1,049	31.7	1,049	†	19	†	†	†	†
Pasadena City College	2	22,948	7,761	33.8	7,761	†	456	†	†	†	†
Platt College, Cerritos	6	265	107	40.4	107	†	36	†	†	†	†
Platt College, Los Angeles	6	167	46	27.5	46	†	45	†	†	†	†
Platt College, Los Angeles Inc., Ontario	6	268	93	34.7	93	†	48	†	†	†	†
Porterville College	2	3,785	1,529	40.4	1,529	†	71	†	†	†	†
Reedley College	2	9,081	4,208	46.3	4,208	†	264	†	†	†	†
Rio Hondo College	2	19,506	11,420	58.5	11,420	†	375	†	†	†	†
Riverside Community College	2	22,107	6,814	30.8	6,814	†	262	†	†	†	†
St John's Seminary College	3	95	24	25.3	24	†	†	9	†	†	†
San Bernardino Valley College	2	12,025	4,337	36.1	4,337	†	213	†	†	†	†
San Diego City College	2	27,165	6,457	23.8	6,457	†	148	†	†	†	†
San Joaquin Valley College, Bakersfield	6	742	310	41.8	310	†	152	†	†	†	†
San Joaquin Valley College, Fresno	6	669	349	52.2	349	†	182	†	†	†	†
San Joaquin Valley College, Visalia	6	627	295	47.0	295	†	120	†	†	†	†
San Jose City College	2	11,295	3,204	28.4	3,204	†	94	†	†	†	†
Santa Ana College	2	27,571	12,496	45.3	12,496	†	485	†	†	†	†
Santiago Canyon College	2	10,039	3,165	31.5	3,165	†	57	†	†	†	†
Sequoia Institute	6	1,249	368	29.5	368	†	10	†	†	†	†
Silicon Valley College	5	473	155	32.8	155	†	†	†	†	†	†
South Coast College	6	538	195	36.2	195	†	7	†	†	†	†
Southern California Institute of Architecture	3	257	17	6.6	10	7	†	4	1	†	†
Southern California International College, Brea	5	111	72	64.9	72	†	23	†	†	†	†
Southwestern College	2	17,994	10,385	57.7	10,385	†	504	†	†	†	†
Taft College	2	7,331	2,205	30.1	2,205	†	18	†	†	†	†
The National Hispanic University	3	340	233	68.5	145	88	15	21	†	†	†
University of La Verne	3	6,603	1,589	24.1	1,031	558	2	173	108	9	4
Ventura College	2	11,837	3,838	32.4	3,838	†	229	†	†	†	†
West Hills Community College	2	4,344	1,847	42.5	1,847	†	130	†	†	†	†
West Los Angeles College	2	10,404	2,813	27.0	2,813	†	48	†	†	†	†
Western Career College	6	345	91	26.4	91	†	9	†	†	†	†
Westwood College of Technology, Anaheim	6	532	284	53.4	284	†	43	0	†	†	†
Westwood College of Technology, Los Angeles	6	309	180	58.3	180	†	18	†	†	†	†
Whittier College	3	2,682	600	22.4	354	246	†	77	9	13	†
Woodbury University	3	1,342	352	26.2	328	24	†	55	6	†	†
Colorado											
Adams State College	1	8,188	985	12.0	587	398	10	55	23	†	†
College America, Denver	6	399	101	25.3	101	0	11	†	†	†	†
Community College of Denver	2	6,635	1,992	30.0	1,992	0	82	†	†	†	†
Otero Junior College	2	1,361	433	31.8	433	0	23	†	†	†	†
Parks College	6	330	123	37.3	123	0	3	†	†	†	†
Pueblo Community College	2	4,654	1,365	29.3	1,365	0	145	†	†	†	†
Trinidad State Junior College	2	1,921	811	42.2	811	0	64	†	†	†	†
University of Southern Colorado	1	5,531	1,319	23.8	1,280	39	†	136	1	†	†
Connecticut											
Goodwin College	6	418	114	27.3	114	0	5	†	†	†	†
Florida											
American Intercontinental University	5	391	122	31.2	58	64	†	12	22	†	†
Art Institute of Fort Lauderdale	5	3,145	1,018	32.4	1,018	0	99	74	†	†	†
ATI Health Education Center	6	269	76	28.3	76	0	28	†	†	†	†
Barry University	3	8,650	2,826	32.7	2,139	687	†	431	177	12	0
Business and Technology Institute	6	118	87	73.7	87	0	†	†	†	†	†
Carlos Albizu University, Miami Campus	3	606	355	58.6	88	267	†	31	56	†	34
City College	4	232	140	60.3	140	0	54	†	†	†	†
Florida College of Natural Health, Miami Campus	4	314	240	76.4	240	0	53	†	†	†	†
Florida International University	1	31,945	16,640	52.1	14,384	2,256	†	2,077	582	†	8
Florida Metropolitan University, South Orlando	5	938	368	39.2	353	15	50	25	5	†	†
Florida Metropolitan University, Tampa	5	1,038	311	30.0	303	8	22	14	3	†	†
Florida National College	6	1,352	1,297	95.9	1,297	0	68	†	†	†	†
Florida Technical College	6	571	184	32.2	184	0	85	†	†	†	†
High-Tech Institute	6	453	139	30.7	139	0	33	†	†	†	†
International Fine Arts College	5	997	430	43.1	415	15	0	0	0	†	†
ITT Technical Institute, Fort Lauderdale	5	543	143	26.3	143	0	21	6	†	†	†
ITT Technical Institute, Miami	6	363	161	44.4	161	0	29	†	†	†	†
Jones College, Miami Campus	3	184	119	64.7	119	0	†	†	†	†	†
Miami-Dade Community College	2	46,834	29,603	63.2	29,603	0	3,211	†	†	†	†
National School of Technology, Hialeah	6	502	351	69.9	351	0	†	†	†	†	†
National School of Technology, Miami	6	544	302	55.5	302	0	†	†	†	†	†
Saint John Vianney College Seminary	3	77	43	55.8	37	6	†	7	†	†	†
Saint Thomas University	3	2,295	995	43.4	619	376	†	110	62	42	†
The Academy, Lakeland	6	332	83	25.0	83	0	69	†	†	†	†
Trinity International University	3	334	117	35.0	97	20	†	39	8	†	†
University of Miami	3	13,963	3,535	25.3	2,451	1,084	†	532	287	106	10
Illinois											
City Colleges of Chicago, Harry S Truman College	2	15,466	7,619	49.3	7,619	0	32	†	†	†	†

Table 218.—Enrollment and degrees conferred in Hispanic serving institutions, by institution: Fall 2000 and 2000–01—Continued

Institution	Type and control ¹	Enrollment, fall 2000					Degrees conferred to Hispanics, 2000–01				
		Total	Hispanic	Percent Hispanic ²	Hispanic undergraduate	Hispanic post-baccalaureate	Associate degrees	Bachelor's degrees	Master's degrees	First-professional degrees	Doctor's degrees
1	2	3	4	5	6	7	8	9	10	11	12
City Colleges of Chicago, Malcolm X. College	2	8,638	2,666	30.9	2,666	0	15	†	†	†	†
City Colleges of Chicago, Richard J. Daley College	2	9,800	5,800	59.2	5,800	0	92	†	†	†	†
City Colleges of Chicago, Wilbur Wright College	2	12,015	5,599	46.6	5,599	0	117	†	†	†	†
Fox College, Inc.	6	143	97	67.8	97	0	25	†	†	†	†
ITT Technical Institute, Burr Ridge	6	204	65	31.9	65	0	13	†	†	†	†
ITT Technical Institute, Mount Prospect	5	418	126	30.1	126	0	38	8	†	†	†
MacCormac College	4	511	189	37.0	189	0	36	†	†	†	†
Morton College	2	4,465	2,881	64.5	2,881	0	105	†	†	†	†
Northeastern Illinois University	1	10,941	2,558	23.4	2,260	298	†	195	37	†	†
Northwestern Business College	6	719	277	38.5	277	0	36	†	†	†	†
Ravenswood Hosp. Med. Ctr., Henry J. Kutsch Sch. of	4	18	5	27.8	5	0	2	†	†	†	†
Robert Morris College	3	4,938	1,237	25.1	1,237	0	352	149	†	†	†
Saint Augustine College	3	1,543	1,300	84.3	1,300	0	144	13	†	†	†
The College of Office Technology	6	443	135	30.5	135	0	11	†	†	†	†
Massachusetts											
Cambridge College	3	2,733	243	8.9	103	140	†	5	50	†	†
Urban College of Boston	4	244	94	38.5	94	0	7	†	†	†	†
Minnesota											
Rasmussen College, St. Cloud	6	85	27	31.8	27	0	0	†	†	†	†
New Jersey											
Berkeley College	6	1,994	609	30.5	609	0	136	†	†	†	†
Gibbs College	6	1,202	341	28.4	341	0	44	†	†	†	†
Hudson County Community College	2	4,854	2,440	50.3	2,440	0	95	†	†	†	†
New Jersey City University	1	8,342	2,171	26.0	1,844	327	†	235	44	†	†
Passaic County Community College	2	4,633	2,350	50.7	2,350	0	85	†	†	†	†
Saint Peter's College	3	3,282	800	24.4	739	61	0	74	25	†	†
Union County College	2	8,655	2,081	24.0	2,081	0	70	†	†	†	†
New Mexico											
Albuquerque Technical Vocational Institute	2	17,265	7,269	42.1	7,269	0	325	†	†	†	†
Clovis Community College	2	2,895	738	25.5	738	0	48	†	†	†	†
College of the Southwest	3	508	116	22.8	110	6	†	28	3	†	†
Eastern New Mexico University, Main Campus	1	3,564	949	26.6	846	103	4	105	7	†	†
Eastern New Mexico University, Roswell Campus	2	2,980	1,276	42.8	1,276	0	56	†	†	†	†
ITT Technical Institute, Albuquerque	5	379	159	42.0	159	0	48	4	†	†	†
Luna Vocational Technical Institute	2	973	847	87.1	847	0	58	†	†	†	†
Mesa Technical College	2	465	191	41.1	191	0	10	†	†	†	†
Metropolitan College of Court Reporting	3	265	102	38.5	102	0	7	1	†	†	†
National American University, Albuquerque	5	579	171	29.5	171	0	8	12	†	†	†
New Mexico Highlands University	1	3,275	1,800	55.0	1,230	570	0	144	53	†	†
New Mexico Junior College	2	3,200	1,004	31.4	1,004	0	65	†	†	†	†
New Mexico State University, Alamogordo	2	1,738	768	44.2	768	0	53	†	†	†	†
New Mexico State University, Carlsbad	2	1,051	644	61.3	644	0	32	†	†	†	†
New Mexico State University, Dona Ana	2	4,640	3,767	81.2	3,767	0	189	†	†	†	†
New Mexico State University, Grants	2	575	230	40.0	230	0	22	†	†	†	†
New Mexico State University, Main Campus	1	14,958	9,941	66.5	8,638	1,303	21	693	101	†	12
Northern New Mexico Community College	2	681	527	77.4	527	0	849	†	†	†	†
Pima Medical Institute	6	385	192	49.9	192	0	3	†	†	†	†
Santa Fe Community College	2	3,606	1,606	44.5	1,606	0	71	†	†	†	†
The Art Center Design College, Albuquerque	6	297	99	33.3	99	0	21	†	†	†	†
University of New Mexico, Los Alamos Campus	2	792	305	38.5	305	0	11	†	†	†	†
University of New Mexico, Main Campus	1	23,670	6,894	29.1	5,544	1,350	4	746	181	59	20
University of New Mexico, Taos Education Center	2	1,028	576	56.0	576	0	18	†	†	†	†
University of New Mexico, Valencia County Branch	2	1,514	852	56.3	852	0	44	†	†	†	†
University of Phoenix, Albuquerque Campus	5	3,261	1,373	42.1	1,071	302	0	241	106	†	†
Western New Mexico University	1	2,669	1,128	42.3	998	130	38	58	25	†	†
New York											
Berkeley College of New York City	5	1,640	547	33.4	547	0	80	53	†	†	†
Borica College	3	1,271	990	77.9	980	10	135	136	2	†	†
College of Aeronautics	3	1,297	480	37.0	480	0	34	24	†	†	†
College of Mount Saint Vincent	3	1,512	452	29.9	395	57	0	64	13	†	†
CUNY, Borough of Manhattan Community College	2	15,875	4,873	30.7	4,873	0	454	†	†	†	†
CUNY, Bronx Community College	2	6,928	3,686	53.2	3,686	0	372	†	†	†	†
CUNY, City College	1	11,055	3,185	28.8	2,579	606	†	370	157	†	†
CUNY, Hostos Community College	2	3,115	2,280	73.2	2,280	0	227	†	†	†	†
CUNY, John Jay College Criminal Justice	1	10,612	3,740	35.2	3,607	133	20	433	22	†	†
CUNY, La Guardia Community College	2	11,778	4,401	37.4	4,401	0	545	†	†	†	†
CUNY, Lehman College	1	8,768	3,649	41.6	3,138	511	†	445	111	†	†
CUNY, New York City Technical College	1	11,028	2,916	26.4	2,916	0	223	59	†	†	†
DeVry Institute of Technology	5	1,652	502	30.4	502	0	14	1	†	†	†
Interboro Institute	6	570	159	27.9	159	0	22	†	†	†	†
Katharine Gibbs School, New York City	6	2,394	882	36.8	882	0	233	†	†	†	†
Mercy College, Main Campus	3	9,244	2,983	32.3	2,397	586	57	298	237	†	†
Monroe College, Main Campus	5	3,387	1,574	46.5	1,574	0	242	98	†	†	†
New York Career Institute	6	473	169	35.7	169	0	11	†	†	†	†
New York Restaurant School	6	1,281	369	28.8	369	0	†	†	†	†	†
Plaza Business Institute	6	603	241	40.0	241	0	57	†	†	†	†
Taylor Business Institute	6	600	210	35.0	210	0	61	†	†	†	†
Technical Career Institutes	6	4,010	1,685	42.0	1,685	0	378	†	†	†	†
The Westchester Business Institute	6	1,072	290	27.1	290	0	71	†	†	†	†
Wood Tobe-Coburn School	6	455	263	57.8	263	0	75	†	†	†	†
Oklahoma											
American Bible College and Seminary	3	278	133	47.8	131	2	1	5	8	0	0
Oregon											
Mount Angel Seminary	3	58	9	15.5	4	5	†	8	0	2	†
Texas											
Art Institute of Houston	6	551	175	31.8	175	0	111	†	†	†	†

Table 218.—Enrollment and degrees conferred in Hispanic serving institutions, by institution: Fall 2000 and 2000–01—Continued

Institution	Type and control ¹	Enrollment, fall 2000					Degrees conferred to Hispanics, 2000–01				
		Total	Hispanic	Percent Hispanic ²	Hispanic undergraduate	Hispanic post-baccalaureate	Associate degrees	Bachelor's degrees	Master's degrees	First-professional degrees	Doctor's degrees
1	2	3	4	5	6	7	8	9	10	11	12
Austin Business College	6	461	190	41.2	190	0	20	†	†	†	†
Border Institute of Technology	6	151	97	64.2	97	0	14	†	†	†	†
Center for Advanced Legal Studies	5	186	50	26.9	45	5	14	†	†	†	†
Coastal Bend College	2	3,259	1,915	58.8	1,915	0	117	†	†	†	†
Computer Career Center	6	204	153	75.0	153	0	0	†	†	†	†
Del Mar College	2	9,936	5,253	52.9	5,253	0	376	†	†	†	†
Education America, Fort Worth Campus	6	516	169	32.8	169	0	37	†	†	†	†
El Paso Community College	2	18,001	15,003	83.3	15,003	0	764	†	†	†	†
ESS College of Business	6	542	172	31.7	172	0	†	†	†	†	†
Hallmark Institute of Technology	6	425	226	53.2	226	0	180	†	†	†	†
Houston Community College System	2	40,929	11,008	26.9	11,008	0	242	†	†	†	†
Howard County Junior College District	2	2,260	612	27.1	612	0	40	†	†	†	†
International Business College	6	661	286	43.3	286	0	†	†	†	†	†
ITT Technical Institute, Austin	6	594	232	39.1	232	0	56	†	†	†	†
ITT Technical Institute, Houston ⁶	6	540	146	27.0	146	0	64	†	†	†	†
ITT Technical Institute, Houston ⁷	6	459	133	29.0	133	0	44	†	†	†	†
ITT Technical Institute, Houston ⁸	6	389	147	37.8	147	0	73	†	†	†	†
ITT Technical Institute, San Antonio	6	695	382	55.0	382	0	129	†	†	†	†
Laredo Community College	2	7,322	7,026	96.0	7,026	0	474	†	†	†	†
Midland College	2	4,842	1,324	27.3	1,324	0	129	†	†	†	†
Mountain View College	2	5,491	1,923	35.0	1,923	0	46	†	†	†	†
MTI College of Business and Technology ⁹	6	409	162	39.6	162	0	71	†	†	†	†
MTI College of Business and Technology ¹⁰	6	346	142	41.0	142	0	77	†	†	†	†
Northwest Vista College	2	3,893	1,681	43.2	1,681	0	23	†	†	†	†
Oblate School of Theology	3	153	30	19.6	7	23	†	†	1	3	0
Odessa College	2	4,568	1,759	38.5	1,759	0	82	†	†	†	†
Our Lady of the Lake University, San Antonio	3	3,474	1,923	55.4	1,503	420	†	259	162	†	0
Palo Alto College	2	5,951	3,884	65.3	3,884	0	200	†	†	†	†
Saint Edward's University	3	3,824	1,001	26.2	910	91	†	179	22	†	†
St Mary's University	3	4,137	2,370	57.3	1,781	589	†	305	82	83	0
St Philip's College	2	7,921	3,999	50.5	3,999	0	237	†	†	†	†
San Antonio College	2	19,253	9,582	49.8	9,582	0	326	†	†	†	†
San Jacinto College, Central Campus	2	10,507	2,775	26.4	2,775	0	141	†	†	†	†
San Jacinto College, North Campus	2	4,947	1,496	30.2	1,496	0	46	†	†	†	†
South Plains College	2	6,731	1,802	26.8	1,802	0	89	†	†	†	†
South Texas Community College	2	11,319	10,717	94.7	10,717	0	449	†	†	†	†
Southwest College Institute for the Deaf	2	138	39	28.3	39	0	1	†	†	†	†
Southwest Texas Junior College	2	3,715	2,823	76.0	2,823	0	205	†	†	†	†
Sul Ross State University	1	2,838	1,491	52.5	1,089	402	1	199	85	†	†
Texas A & M International University	1	3,038	2,687	88.4	2,104	583	†	385	95	†	†
Texas A & M University, Corpus Christi	1	6,823	2,640	38.7	2,080	560	†	360	146	†	2
Texas A & M University, Kingsville	1	5,948	3,680	61.9	3,160	520	†	442	128	†	2
Texas Southmost College	2	7,776	7,328	94.2	7,328	0	424	†	†	†	†
Texas State Technical College, Harlingen	2	3,265	2,845	87.1	2,845	0	198	†	†	†	†
The University of Texas at Brownsville	1	9,072	8,392	92.5	7,881	511	†	488	96	†	†
The University of Texas at El Paso	1	15,224	10,588	69.5	9,389	1,199	†	1,172	202	†	7
The University of Texas at San Antonio	1	18,830	8,496	45.1	7,563	933	†	1,130	182	†	2
The University of Texas Health Science, San Antonio	1	2,543	582	22.9	303	279	†	90	12	35	2
The University of Texas of the Permian Basin	1	2,224	662	29.8	554	108	†	88	13	†	†
The University of Texas, Pan American	1	12,759	11,217	87.9	10,005	1,212	1	1,204	271	†	4
Universal Technical Institute, Inc.	6	1,625	415	25.5	415	0	47	†	†	†	†
University of Houston, Downtown	1	8,951	2,876	32.1	2,874	2	†	294	0	†	†
University of St. Thomas	3	4,073	959	23.5	577	382	†	84	41	1	0
University of the Incarnate Word	3	3,702	1,964	53.1	1,716	248	†	294	63	†	†
Victoria College	2	4,022	1,166	29.0	1,166	0	50	†	†	†	†
Western Technical Inst., Alabama Street, El Paso	6	414	311	75.1	311	0	208	†	†	†	†
Western Technical Inst., Texas Street, El Paso	6	286	255	89.2	255	0	140	†	†	†	†
Washington											
Heritage College	3	1,185	500	42.2	447	53	6	32	25	†	†
Puerto Rico											
American University of Puerto Rico, Bayamon	3	2,326	2,326	100.0	2,326	0	34	181	†	†	†
American University of Puerto Rico, Manati	3	2,198	2,198	100.0	2,198	0	51	234	†	†	†
Atlantic College	3	377	377	100.0	377	0	35	37	†	†	†
Bayamon Central University	3	3,269	3,250	99.4	2,921	329	61	257	55	†	†
Caribbean University, Bayamon	3	1,347	1,347	100.0	1,316	31	19	74	2	†	†
Caribbean University, Carolina	3	563	563	100.0	543	20	1	27	†	†	†
Caribbean University, Ponce	3	651	651	100.0	552	99	9	18	10	†	†
Caribbean University, Vega Baja	3	451	451	100.0	364	87	7	15	†	†	†
Carlos Albizu University	3	794	794	100.0	186	608	†	26	35	†	48
Colegio Biblico Pentecostal de Puerto Rico	3	227	227	100.0	227	0	†	16	†	†	†
Colegio Tecnologico de San Juan	2	962	962	100.0	962	0	185	†	†	†	†
Colegio Universitario del Este	3	7,598	7,598	100.0	7,598	0	156	457	†	†	†
Columbia College, Caguas	5	1,039	1,039	100.0	1,039	0	125	139	†	†	†
Columbia College, Yauco	6	275	275	100.0	275	0	77	†	†	†	†
Conservatory of Music of Puerto Rico	1	60	60	100.0	60	0	†	19	†	†	†
Electronic Data Process. Col. of P.R. Inc. ¹¹	6	1,081	1,081	100.0	1,081	0	127	†	†	†	†
Electronica Data Process Col. of P.R. Inc. ¹²	5	824	824	100.0	774	50	48	32	5	†	†
Escuela de Artes Plasticas de Puerto Rico	1	313	313	100.0	313	0	†	49	†	†	†
Huertas Junior College	6	1,956	1,956	100.0	1,956	0	486	†	†	†	†
Humacao Community College	4	377	377	100.0	377	0	66	†	†	†	†
ICPR Junior College, Arecibo	6	461	461	100.0	461	0	79	†	†	†	†
ICPR Junior College, General Institutional	6	472	472	100.0	472	0	147	†	†	†	†
ICPR Junior College, Mayaguez	6	593	593	100.0	593	0	109	†	†	†	†
Instituto Tecnologico de P.R., Guayama	2	659	659	100.0	659	0	178	†	†	†	†
Instituto Tecnologico de P.R., Recinto de Ponce	2	593	593	100.0	593	0	149	†	†	†	†
Instituto Tecnologico de P.R., Recinto de San Juan	2	797	797	100.0	797	0	137	†	†	†	†
Inter American University of P.R., Aguadilla	3	3,467	3,467	100.0	3,467	0	73	308	†	†	†

Table 218.—Enrollment and degrees conferred in Hispanic serving institutions, by institution: Fall 2000 and 2000–01—Continued

Institution	Type and control ¹	Enrollment, fall 2000					Degrees conferred to Hispanics, 2000–01				
		Total	Hispanic	Percent Hispanic ²	Hispanic undergraduate	Hispanic post-baccalaureate	Associate degrees	Bachelor's degrees	Master's degrees	First-professional degrees	Doctor's degrees
1	2	3	4	5	6	7	8	9	10	11	12
Inter American University of P.R., Arecibo	3	3,882	3,882	100.0	3,803	79	58	403	12	†	†
Inter American University of P.R., Barranquitas	3	1,731	1,731	100.0	1,731	0	48	160	†	†	†
Inter American University of P.R., Bayamon	3	5,085	5,085	100.0	5,085	0	67	325	†	†	†
Inter American University of P.R., Fajardo	3	1,993	1,993	100.0	1,993	0	30	144	†	†	†
Inter American University of P.R., Guayama	3	1,820	1,820	100.0	1,820	0	74	184	†	†	†
Inter American University of P.R., Metro	3	10,272	10,272	100.0	7,361	2,911	60	1,101	569	†	20
Inter American University of P.R., Ponce	3	4,236	4,236	100.0	4,236	0	125	452	†	†	†
Inter American University of P.R., San German	3	5,408	5,408	100.0	4,549	859	56	523	177	†	†
International Junior College	6	337	336	99.7	336	0	28	†	†	†	†
National College of Business and Tech., Arecibo	6	1,222	1,222	100.0	1,222	0	205	†	†	†	†
National College of Business and Tech., Bayamon	6	1,942	1,942	100.0	1,942	0	301	†	†	†	†
Pontifical Catholic Univ. of Puerto Rico, Arecibo	3	767	767	100.0	658	109	0	70	†	†	†
Pontifical Catholic Univ. of Puerto Rico, Guayama	3	407	407	100.0	407	0	†	†	†	†	†
Pontifical Catholic Univ. of Puerto Rico, Mayaguez	3	1,814	1,814	100.0	1,690	124	3	181	0	†	†
Pontifical Catholic Univ. of Puerto Rico, Ponce	3	7,448	7,448	100.0	5,549	1,899	19	820	122	194	†
Puerto Rico Technical Junior College Inc.	6	155	155	100.0	155	0	48	†	†	†	†
Ramirez College of Business and Technology	6	595	595	100.0	595	0	410	†	†	†	†
Universal Technology College of Puerto Rico	4	647	647	100.0	647	0	†	†	†	†	†
Universidad Adventista de Las Antillas	3	814	774	95.1	734	40	33	72	13	†	†
Universidad Central del Caribe	3	287	278	96.9	18	260	32	†	16	43	†
Universidad del Turabo	3	8,681	8,681	100.0	7,548	1,133	56	536	282	†	†
Universidad Metropolitana	3	6,531	6,531	100.0	5,777	754	58	350	162	†	†
Universidad Politecnica de Puerto Rico	3	5,304	5,304	100.0	4,827	477	†	362	126	†	†
University College of Criminal Justice of P.R.	2	867	867	100.0	867	0	1,040	†	†	†	†
University of Phoenix, Puerto Rico Campus	5	1,676	1,330	79.4	148	1,182	0	20	280	†	†
U. of Puerto Rico, Aguadilla U. College	1	3,218	3,218	100.0	3,218	0	217	257	†	†	†
U. of Puerto Rico, Arecibo Campus	1	4,617	4,617	100.0	4,617	0	166	503	†	†	†
U. of Puerto Rico, Bayamon Tech. Univ. College	1	5,874	5,874	100.0	5,874	0	119	438	†	†	†
U. of Puerto Rico, Carolina Regional College	1	4,198	4,198	100.0	4,198	0	97	404	†	†	†
U. of Puerto Rico, Cayey University College	1	3,972	3,972	100.0	3,972	0	7	529	†	†	†
U. of Puerto Rico, Humacao University College	1	4,592	4,591	100.0	4,591	0	144	544	†	†	†
U. of Puerto Rico, Mayaguez	1	12,414	12,414	100.0	11,564	850	†	1,707	180	†	7
U. of Puerto Rico, Medical Sciences Campus	1	2,739	2,716	99.2	1,024	1,692	63	361	204	150	12
U. of Puerto Rico, Ponce Univ College	1	4,150	4,150	100.0	4,150	0	118	434	†	†	†
U. of Puerto Rico, Rio Piedras Campus	1	21,539	21,382	99.3	17,881	3,501	†	2,394	268	142	74
U. of Puerto Rico, Utuado Campus	1	1,557	1,557	100.0	1,557	0	81	58	†	†	†
University of the Sacred Heart	3	5,234	5,234	100.0	4,724	510	6	506	48	†	†

† Not applicable.

¹ 1=public, 4-year; 2=public, 2-year; 3=private, not-for-profit, 4-year; 4=private, not-for-profit, 2-year; 5=private, for-profit, 4-year; and 6=private, for-profit, 2-year.

² Hispanic student who are U.S. citizens or resident aliens as a percent of total enrollment, including nonresident aliens.

³ Hispanic serving institutions are defined as those with full-time-equivalent undergraduate enrollment of Hispanic students at 25 percent or more. Computation based on Hispanic enrollment as a percent of U.S. citizen enrollment.

⁴ North 43rd Avenue, Phoenix.

⁵ North 75th Avenue, Phoenix.

⁶ South Gessner.

⁷ Blue Ash Drive.

⁸ Bay Area Boulevard.

⁹ Regency Square Boulevard, Houston.

¹⁰ Space Park Drive, Houston.

¹¹ San Sebastian.

¹² Hato Rey.

SOURCE: U.S. Department of Education, National Center for Education Statistics, Integrated Postsecondary Education Data System (IPEDS), "Completions, 2000–01" and "Fall Enrollment, 2000" surveys. (This table was prepared November 2002.)

**Table 219.—Enrollment and degrees conferred in tribally controlled institutions, by institution:
Fall 1997 to fall 2000, and 1998–99 to 2000–01**

Institution	Type and control	Total enrollment, fall 1997	Total enrollment, fall 1998	Total enrollment, fall 1999	Enrollment, fall 2000				Associate degrees to American Indians and Alaska Natives			Bachelor's degrees to American Indians and Alaska Natives		
					Total	American Indian/Alaska Native	American Indian/Alaska Native proportion	American Indian/Alaska Native, undergraduate	1998–99	1999–2000	2000–01	1998–99	1999–2000	2000–01
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15
Tribally controlled institutions	†	13,583	13,940	14,301	13,589	11,438	84.2	11,399	887	984	929	59	98	114
Arizona														
Dine' College	2	1,732	1,875	1,881	1,712	1,645	96.1	1,645	121	134	129	†	†	†
California														
D-Q University	4	314	225	257	172	94	54.7	94	15	—	—	†	†	†
Kansas														
Haskell Indian Nations University	1	846	779	885	918	918	100.0	918	58	91	68	3	17	21
Michigan														
Bay Mills Community College	2	453	369	321	360	228	63.3	228	13	7	12	†	†	†
Minnesota														
Fond du Lac Tribal and Community College	2	704	701	935	999	221	22.1	221	9	14	16	†	†	†
Leech Lake Tribal College	2	135	228	222	240	228	95.0	228	11	18	13	†	†	†
Montana														
Blackfeet Community College	4	411	396	291	299	288	96.3	288	66	103	55	†	†	†
Dull Knife Memorial College	4	508	448	448	461	365	79.2	365	30	31	16	†	†	†
Fort Belknap College	2	218	163	266	295	266	90.2	266	27	14	30	†	†	†
Fort Peck Community College	2	360	316	370	400	338	84.5	338	22	13	27	†	†	†
Little Big Horn College	2	243	324	207	320	303	94.7	303	16	7	18	†	†	†
Salish Kootenai College	3	967	1,016	1,075	1,042	881	84.5	881	57	65	61	13	29	29
Stone Child College	2	166	255	188	38	38	100.0	38	20	32	15	†	†	†
Nebraska														
Little Priest Tribal College	4	—	—	147	141	121	85.8	121	—	1	1	†	†	†
Nebraska Indian Community College	2	223	186	186	170	146	85.9	146	15	10	14	†	†	†
New Mexico														
Crownpoint Institute of Technology	4	364	227	270	841	841	100.0	841	13	19	29	†	†	†
Institute of American Indian Arts	2	109	109	133	139	139	100.0	139	31	7	15	†	†	†
Southwestern Indian Polytechnic Institute	2	656	653	643	304	304	100.0	304	25	41	53	†	†	†
North Dakota														
Candesa Cikana Community College	2	142	124	134	9	8	88.9	8	3	5	10	†	†	†
Fort Berthold Community College	2	223	291	285	50	47	94.0	47	45	26	26	†	†	†
Sitting Bull College	2	217	231	233	22	20	90.9	20	29	32	25	†	†	†
Turtle Mountain Community College	2	579	624	665	686	608	88.6	608	23	38	46	†	†	†
United Tribes Technical College	4	263	311	299	204	186	91.2	186	58	55	65	†	†	†
South Dakota														
Oglala Lakota College	1	1,219	1,137	1,198	1,174	1,077	91.7	1,048	81	83	47	24	38	49
Si Tanka College	2	171	215	215	59	59	100.0	59	9	17	17	†	†	†
Sinte Gleska University	1	766	1,041	910	900	757	84.1	747	36	44	39	19	14	15
Sisseton-Wahpeton Community College	2	199	201	219	250	192	76.8	192	10	13	12	†	†	†
Washington														
Northwest Indian College	2	677	695	548	524	440	84.0	440	22	26	28	†	†	†
Wisconsin														
College of the Menominee Nation	2	225	249	385	371	283	76.3	283	7	12	12	†	†	†
Lac Courte Oreilles Ojibwa, Community College	2	493	551	485	489	397	81.2	397	15	26	30	†	†	†

†Not applicable.
—Not available.

NOTE: These colleges are, with few exceptions, tribally controlled and located on reservations. They are all members of the American Indian Higher Education Consortium.

Type and control are 1=public, 4-year; 2=public, 2-year; 3=private not-for-profit, 4-year; and 4=private not-for-profit, 2-year.

SOURCE: U.S. Department of Education, National Center for Education Statistics, Integrated Postsecondary Education Data System (IPEDS), "Completions," surveys, and "Fall Enrollment" surveys. (This table was prepared September 2002.)

**Table 220.—Selected statistics on degree-granting historically Black colleges and universities:
1980, 1990, 2000, 2000–01, and 1999–2000**

Item	Total	Public		Private	
		4-year	2-year	4-year	2-year
1	2	3	4	5	6
Number of institutions, fall 2001	103	41	11	48	3
Total enrollment fall 1980	233,557	155,085	13,132	62,924	2,416
Men	106,387	70,236	6,758	28,352	1,041
Men black	81,818	53,654	2,781	24,412	971
Women	127,170	84,849	6,374	34,572	1,375
Women black	109,171	70,582	4,644	32,589	1,356
Total enrollment fall 1990	257,152	171,969	15,077	68,528	1,578
Men	105,157	70,220	6,321	28,054	562
Men black	82,897	54,041	3,214	25,198	444
Women	151,995	101,749	8,756	40,474	1,016
Women black	125,785	80,883	6,066	38,115	721
Total enrollment fall 2000	275,680	175,404	24,321	75,306	649
Men	108,164	68,322	9,864	29,771	207
Men black	87,319	56,017	4,012	27,085	205
Women	167,516	107,082	14,457	45,535	442
Women black	139,920	89,260	7,417	42,810	433
Full-time enrollment fall 2000	211,997	130,257	13,188	68,194	358
Men	85,862	53,479	5,248	26,986	149
Women	126,135	76,778	7,940	41,208	209
Part-time enrollment fall 2000	63,683	45,147	11,133	7,112	291
Men	22,302	14,843	4,616	2,785	58
Women	41,381	30,304	6,517	4,327	233
Earned degrees conferred 2000–01					
Associate	3,433	1,030	2,142	113	148
Men	1,091	295	720	44	32
Men black	484	132	301	23	28
Women	2,342	735	1,422	69	116
Women black	1,331	330	836	56	109
Bachelor's	28,976	19,399	†	9,577	†
Men	10,194	7,018	†	3,176	†
Men black	8,630	5,743	†	2,887	†
Women	18,782	12,381	†	6,401	†
Women black	16,460	10,489	†	5,971	†
Master's	6,575	5,568	†	1,007	†
Men	1,902	1,601	†	301	†
Men black	1,179	966	†	213	†
Women	4,673	3,967	†	706	†
Women black	3,384	2,782	†	602	†
Doctor's	337	184	†	153	†
Men	155	73	†	82	†
Men black	96	43	†	53	†
Women	182	111	†	71	†
Women black	126	66	†	60	†
First-professional	1,509	570	†	939	†
Men	658	255	†	403	†
Men black	402	114	†	288	†
Women	851	315	†	536	†
Women black	623	217	†	406	†
Financial statistics 1999–2000 in thousands of dollars					
Current-fund revenues	†	\$2,496,658	\$148,103	†	†
Tuition and fees	†	515,693	30,353	†	†
Federal government	†	395,511	24,779	†	†
State governments	†	1,097,872	76,244	†	†
Local governments	†	53,486	7,821	†	†
Private gifts, grants, and contracts	†	38,368	177	†	†
Endowment income	†	6,355	65	†	†
Sales and services	†	17,586	149	†	†
Other sources	†	371,787	8,515	†	†
Current-fund expenditures	†	2,443,007	146,173	†	†
Educational and general expenditures	†	2,126,300	140,618	†	†
Auxiliary enterprises	†	316,707	5,555	†	†
Hospitals	†	0	0	†	†
Independent operations	†	0	0	†	†

† Not applicable.

NOTE: Historically Black colleges and universities are degree-granting institutions established prior to 1964 with the principal mission of educating Black Americans. Federal regulations, 20 U.S. Code, Section 1061 (2), allow for certain exceptions to the founding date. Most institutions are in the southern and border states and were established prior to 1954. Federal, state, and local governments revenue includes appropriations, grants, contracts, and independent operations. Detail may not sum to totals due to rounding.

SOURCE: U.S. Department of Education, National Center for Education Statistics, Higher Education General Information Survey (HEGIS), "Fall Enrollment in Institutions of Higher Education;" and Integrated Postsecondary Education Data System (IPEDS), "Fall Enrollment," "Completions," and "Finance" surveys. (This table was prepared December 2002.)

Table 221.—Fall enrollment, degrees conferred, and expenditures in degree-granting historically Black colleges and universities, by institution: 2000, 2000–01, and 1999–2000

Institution	Type and control ¹	Enrollment, 2000		Degrees conferred, 2000–01					Current-fund expenditures for public institutions, 1999–2000, in thousands	Total expenditures for private institutions, 1999–2000, in thousands
		Total	Black	Associate	Bachelor's	Master's	Doctor's	First-professional		
1	2	3	4	5	6	7	8	9	10	11
Total	†	275,680	227,239	3,433	28,976	6,575	337	1,509	2,589,179	1,949,748
***Alabama A&M University, AL	1	5,523	4,624	0	531	303	14	†	\$73,462	†
Alabama State University, AL	1	5,269	4,819	1	459	212	†	†	65,924	†
Bishop State Community College, AL	2	4,058	2,469	475	†	†	†	†	24,501	†
C.A. Fredd State Technical College, AL	2	153	56	6	†	†	†	†	2,321	†
Concordia College, AL	3	532	476	13	11	0	†	†	†	\$4,593
Gadsden State Community College, AL	2	4,787	838	365	†	†	†	†	25,511	†
J.F. Drake Technical College, AL	2	543	261	46	†	†	†	†	5,606	†
Lawson State Community College, AL	2	1,673	1,636	115	†	†	†	†	13,726	†
Miles College, AL	3	1,502	1,502	0	135	0	†	†	†	18,476
Oakwood College, AL	3	1,767	1,519	27	234	0	†	†	†	28,700
Stillman College, AL	3	1,530	1,499	0	165	0	†	†	†	25,136
Talladega College, AL	3	475	463	0	85	0	†	†	†	11,017
Trenholm State Technical College, AL	2	663	525	66	†	†	†	†	9,090	†
***Tuskegee University, AL	3	2,826	2,699	0	467	30	0	54	†	86,657
Arkansas Baptist College, AR	3	201	200	0	20	0	†	†	†	1,103
Philander Smith College, AR	3	845	798	0	118	0	†	†	†	14,541
***University of Arkansas, Pine Bluff, AR	1	3,042	2,835	0	332	12	†	†	46,412	†
***Delaware State University, DE	1	3,103	2,379	0	373	58	†	†	60,917	†
Howard University, DC	3	10,010	8,281	0	1,124	353	96	389	†	635,548
***University of the District of Columbia, DC	1	5,358	4,338	141	380	59	0	†	76,804	†
University of the District of Columbia Law School, DC	1	141	86	†	†	†	†	39	5,186	†
Bethune-Cookman College, FL	3	2,745	2,487	0	206	0	†	†	†	37,868
Edward Waters College, FL	3	987	918	0	131	0	†	†	†	11,352
***Florida A&M University, FL	1	12,126	11,233	44	1,404	344	16	95	188,108	†
Florida Memorial College, FL	3	1,985	1,755	0	203	0	†	†	†	23,977
Albany State College, GA	1	3,525	3,240	0	366	96	†	†	39,929	†
Clark Atlanta University, GA	3	5,060	4,998	0	538	348	29	†	†	98,232
***Fort Valley State University, GA	1	2,561	2,329	6	278	61	†	†	44,643	†
Interdenominational Theological Center, GA	3	408	383	0	0	8	7	63	†	10,209
Morehouse College, GA	3	2,970	2,799	0	505	0	†	†	†	58,764
Morehouse School of Medicine, GA	3	202	164	0	0	13	1	30	†	78,074
Morris Brown College, GA	3	2,785	2,708	0	182	0	†	†	†	40,093
Paine College, GA	3	163	163	0	102	0	†	†	†	11,347
Savannah State College, GA	1	2,166	1,928	0	243	37	†	†	35,759	†
Spelman College, GA	3	1,888	1,853	0	434	0	†	†	†	50,062
***Kentucky State University, KY	1	2,254	1,365	64	213	28	†	†	45,045	†
Dillard University, LA	3	1,953	1,939	0	216	0	†	†	†	38,311
Grambling State University, LA	1	4,716	4,442	69	663	99	6	†	59,878	†
***Southern University and A&M College, Baton Rouge, LA	1	9,449	8,885	25	1,030	294	4	80	105,731	†
Southern University, New Orleans, LA	1	3,999	3,832	14	414	138	†	†	26,272	†
Southern University, Shreveport-Bossier City Campus, LA	2	1,176	1,072	156	†	†	†	†	8,783	†
Xavier University of Louisiana, LA	3	3,797	3,396	0	484	98	0	142	†	76,411
Bowie State University, MD	1	4,700	3,806	0	533	500	†	†	47,382	†
Coppin State College, MD	1	3,890	3,496	0	372	74	†	†	33,458	†
Morgan State University, MD	1	6,269	5,748	0	727	101	3	†	112,309	†
***University of Maryland, Eastern Shore, MD	1	3,297	2,535	0	454	86	†	†	53,604	†
Lewis College of Business, MI	4	323	313	26	†	†	†	†	†	2,039
***Alcorn State University, MS	1	2,936	2,682	18	432	123	†	†	58,392	†
Coahoma Community College, MS	2	277	273	149	†	†	†	†	11,476	†
Hinds Community College, Utica Campus, MS	2	1,830	1,678	152	†	†	†	†	†	†
Jackson State University, MS	1	6,820	6,467	0	722	261	17	†	98,240	†
Mary Holmes College, MS	4	292	291	50	†	0†	†	†	†	3,767
Mississippi Valley State University, MS	1	2,687	2,567	0	272	55	†	†	33,656	†
Rust College, MS	3	853	809	5	95	0	†	†	†	12,901
Tougaloo College, MS	3	1,000	1,000	4	155	0	†	†	†	17,031
Harris-Stowe State College, MO	1	1,835	1,415	0	128	0	†	†	15,611	†
***Lincoln University, MO	1	3,347	1,089	61	306	86	†	†	35,866	†
Barber-Scotia College, NC	3	543	514	0	57	0	†	†	†	7,630
Bennett College, NC	3	619	606	0	92	0	†	†	†	14,949
Elizabeth City State University, NC	1	2,035	1,558	0	353	0	†	†	38,488	†
Fayetteville State University, NC	1	4,487	3,239	12	571	129	6	†	50,547	†

Table 221.—Fall enrollment, degrees conferred, and expenditures in degree-granting historically Black colleges and universities, by institution: 2000, 2000–01, and 1999–2000—Continued

Institution	Type and control ¹	Enrollment, 2000		Degrees conferred, 2000–01					Current-fund expenditures for public institutions, 1999–2000, in thousands	Total expenditures for private institutions, 1999–2000, in thousands
		Total	Black	Associate	Bachelor's	Master's	Doctor's	First-professional		
1	2	3	4	5	6	7	8	9	10	11
Johnson C. Smith University, NC	3	1,576	1,576	0	183	0	†	†	†	28,524
Livingstone College, NC	3	1,018	954	0	97	1	0	13	†	16,104
***North Carolina Agricultural and Technical State University, NC	1	7,748	6,904	0	895	191	7	†	133,055	†
North Carolina Central University, NC	1	5,476	4,506	0	696	293	0	100	80,437	†
St. Augustine's College, NC	3	1,465	1,347	0	234	0	†	†	†	24,318
Shaw University, NC	3	2,527	2,414	9	439	0	0	22	†	38,043
Winston-Salem State University, NC	1	2,857	2,356	0	514	0	†	†	44,984	†
Central State University, OH	1	1,103	1,069	0	81	3	†	†	36,414	†
Wilberforce University, OH	3	925	877	0	209	0	†	†	†	17,515
***Langston University, OK	1	2,826	1,888	10	462	7	†	†	22,987	†
Cheyney University of Pennsylvania, PA	1	1,496	1,413	0	127	195	†	†	31,451	†
Lincoln University, PA	1	1,842	1,583	0	201	224	†	†	37,347	†
Allen University, SC	3	371	350	0	41	0	†	†	†	5,431
Benedict College, SC	3	2,966	2,966	0	252	0	†	†	†	40,257
Clafin College, SC	3	1,130	1,077	0	195	0	†	†	†	19,705
Clinton Junior College, SC	4	34	34	72	†	†	†	†	†	708
Denmark Technical College, SC	2	1,240	1,166	111	†	†	†	†	8,172	†
Morris College, SC	3	940	940	0	147	0	†	†	†	15,004
***South Carolina State University, SC	1	4,525	4,184	0	583	233	26	†	79,650	†
Voorhees College, SC	3	677	669	0	170	0	†	†	†	14,448
Fisk University, TN	3	973	969	0	125	17	†	†	†	17,563
Lane College, TN	3	702	701	0	89	0	†	†	†	9,613
Le Moyne-Owen College, TN	3	1,018	1,016	0	101	0	†	†	†	17,474
Meharry Medical College, TN	3	905	683	0	0	15	14	137	†	84,370
***Tennessee State University, TN	1	8,640	6,552	98	1,052	379	63	†	106,978	†
Huston-Tillotson College, TX	3	602	454	0	105	0	†	†	†	11,118
Jarvis Christian College, TX	3	537	524	0	88	0	†	†	†	11,460
Paul Quinn College, TX	3	674	603	0	101	0	†	†	†	8,499
***Prairie View A&M University, TX	1	6,609	5,901	0	691	401	†	†	84,717	†
St. Philip's College, TX	2	7,921	1,455	501	†	†	†	†	36,987	†
Southwestern Christian College, TX	3	211	181	35	2	0	†	†	†	5,025
Texas College, TX	3	92	90	0	34	0	†	†	†	6,038
Texas Southern University, TX	1	6,886	5,925	0	452	172	16	256	88,687	†
Wiley College, TX	3	552	489	1	110	0	†	†	†	10,788
Hampton University, VA	3	5,743	5,078	19	799	124	6	†	†	98,057
Norfolk State University, VA	1	6,668	5,933	75	819	178	6	†	88,013	†
St. Paul's College, VA	3	518	500	0	137	0	†	†	†	10,335
***Virginia State University, VA	1	4,353	4,003	0	498	110	†	†	67,965	†
Virginia Union University, VA	3	1,538	1,508	0	160	0	†	89	†	20,562
Bluefield State College, WV	1	2,648	262	224	174	0	†	†	17,289	†
West Virginia State College, WV	1	4,824	687	129	443	0	†	†	33,278	†
***University of the Virgin Islands, St. Thomas Campus, VI	1	1,368	1,174	39	155	26	†	†	38,131	†

† Not applicable.

—Not available.

*** Land-grant institution.

¹ 1=public 4-year; 2=public 2-year; 3=private 4-year; and 4=private 2-year.

NOTE: Excludes historically Black colleges and universities that are not participating in Title IV programs.

SOURCE: U.S. Department of Education, National Center for Education Statistics, Integrated Postsecondary Education Data System (IPEDS), "Fall Enrollment, 2000," "Completions, 2000–01," and "Finance, 1999–2000" surveys. (This table was prepared December 2002.)

Table 222.—Fall enrollment in degree-granting historically Black colleges and universities, by type and control of institution: 1976 to 2000

Year	Total enrollment	Type of institution		Public institutions			Private institutions		
		4-year	2-year	Total	4-year	2-year	Total	4-year	2-year
1	2	3	4	5	6	7	8	9	10
1976	222,613	206,676	15,937	156,836	143,528	13,308	65,777	63,148	2,629
1977	226,062	209,898	16,164	158,823	145,450	13,373	67,239	64,448	2,791
1978	227,797	211,651	16,146	163,237	150,168	13,069	64,560	61,483	3,077
1979	230,124	214,147	15,977	166,315	153,139	13,176	63,809	61,008	2,801
1980	233,557	218,009	15,548	168,217	155,085	13,132	65,340	62,924	2,416
1981	232,460	217,152	15,308	166,991	154,269	12,722	65,469	62,883	2,586
1982	228,371	212,017	16,354	165,871	151,472	14,399	62,500	60,545	1,955
1983	234,446	217,909	16,537	170,051	155,665	14,386	64,395	62,244	2,151
1984	227,519	212,844	14,675	164,116	151,289	12,827	63,403	61,555	1,848
1985	225,801	210,648	15,153	163,677	150,002	13,675	62,124	60,646	1,478
1986	223,275	207,231	16,044	162,048	147,631	14,417	61,227	59,600	1,627
1987	227,994	211,654	16,340	165,486	150,560	14,926	62,508	61,094	1,414
1988	239,755	223,250	16,505	173,672	158,606	15,066	66,083	64,644	1,439
1989	249,096	232,890	16,206	181,151	166,481	14,670	67,945	66,409	1,536
1990	257,152	240,497	16,655	187,046	171,969	15,077	70,106	68,528	1,578
1991	269,335	252,093	17,242	197,847	182,204	15,643	71,488	69,889	1,599
1992	279,541	261,089	18,452	204,966	188,143	16,823	74,575	72,946	1,629
1993	282,856	262,430	20,426	208,197	189,032	19,165	74,659	73,398	1,261
1994	280,071	259,997	20,074	206,520	187,735	18,785	73,551	72,262	1,289
1995	278,725	259,409	19,316	204,726	186,278	18,448	73,999	73,131	868
1996	273,018	253,654	19,364	200,569	182,063	18,506	72,449	71,591	858
1997	269,167	248,860	20,307	194,674	175,297	19,377	74,493	73,563	930
1998	273,472	248,931	24,541	198,603	174,776	23,827	74,869	74,155	714
1999	274,212	249,169	25,043	199,704	175,364	24,340	74,508	73,805	703
2000	275,680	250,710	24,970	199,725	175,404	24,321	75,955	75,306	649

NOTE: Data for 1976 to 1995 are for institutions of higher education. Institutions of higher education were accredited by an agency or association that was recognized by the U.S. Department of Education, or recognized directly by the Secretary of Education. The new degree-granting classification is very similar to the earlier higher education classification, except that it includes some additional institutions, primarily 2-year colleges,

and excludes a few higher education institutions that did not award associate or higher degrees.

SOURCE: U.S. Department of Education, National Center for Education Statistics, Higher Education General Information Survey (HEGIS), "Fall Enrollment in Colleges and Universities" surveys; and Integrated Postsecondary Education Data System (IPEDS), "Fall Enrollment" surveys. (This table was prepared December 2002.)

Table 223.—Employees in degree-granting institutions of higher education, by primary occupation, employment status, and control of institution: Fall 1976, fall 1991, and fall 1999

Primary occupation and control of institution	Fall 1976 ¹					Fall 1991 ¹				Fall 1999 ²			
	Total staff			Full-time equivalent staff		Total staff		Full-time equivalent staff		Total staff		Full-time equivalent staff	
	Number	Per-cent	Full-time	Total	FTE stu-dents per FTE staff	Number	Per-cent	Total	FTE stu-dents per FTE staff	Number	Per-cent	Total	FTE stu-dents per FTE staff
Total, all institutions	1,863,790	100.0	1,339,911	1,541,339	5.4	2,545,235	100.0	2,094,628	4.9	2,883,175	100.0	2,285,525	4.8
Professional staff	1,073,119	57.6	709,400	845,456	9.8	1,595,460	62.7	1,244,588	8.3	1,950,861	67.7	1,467,852	7.5
Executive/administrative/managerial	101,263	5.4	97,003	98,972	84.0	144,755	5.7	141,718	73.1	159,888	5.5	156,571	69.9
Faculty (instruction and research)	633,210	34.0	434,071	500,533	16.6	826,252	32.5	632,565	16.4	1,027,830	35.6	736,584	14.9
Instruction and research assistants	160,086	8.6	28,007	82,684	100.5	197,751	7.8	81,467	127.2	239,738	8.3	99,133	110.4
Non-faculty professionals	178,560	9.6	150,319	163,267	50.9	426,702	16.8	388,838	26.6	523,405	18.2	475,564	23.0
Nonprofessional staff	790,671	42.4	630,511	695,883	11.9	949,775	37.3	850,040	12.2	932,314	32.3	817,674	13.4
Public, total	1,329,122	100.0	946,354	1,092,558	5.8	1,783,328	100.0	1,449,398	5.4	1,988,809	100.0	1,550,190	5.2
Professional staff	769,836	57.9	502,325	601,942	10.5	1,133,264	63.5	868,112	9.1	1,352,325	68.0	994,132	8.1
Executive/administrative/managerial	60,733	4.6	58,649	59,579	106.6	84,446	4.7	82,835	94.9	85,795	4.3	84,110	95.4
Faculty (instruction and research)	448,733	33.8	313,367	357,761	17.7	580,908	32.6	446,113	17.6	713,325	35.9	507,630	15.8
Instruction and research assistants	127,925	9.6	19,076	63,420	100.1	173,560	9.7	70,707	111.2	200,563	10.1	81,707	98.2
Non-faculty professionals	132,445	10.0	111,233	121,182	52.4	294,350	16.5	268,458	29.3	352,642	17.7	320,684	25.0
Nonprofessional staff	559,286	42.1	444,029	490,616	12.9	650,064	36.5	581,286	13.5	636,484	32.0	556,058	14.4
Private, total	534,668	100.0	393,557	448,781	4.4	761,907	100.0	645,231	3.9	894,366	100.0	735,335	4.0
Professional staff	303,283	56.7	207,075	243,514	8.1	462,196	60.7	376,476	6.6	598,536	66.9	473,720	6.2
Executive/administrative/managerial	40,530	7.6	38,354	39,393	49.8	60,309	7.9	58,883	42.4	74,093	8.3	72,461	40.3
Faculty (instruction and research)	184,477	34.5	120,704	142,772	13.7	245,344	32.2	186,452	13.4	314,505	35.2	228,954	12.8
Instruction and research assistants	32,161	6.0	8,931	19,264	101.9	24,191	3.2	10,760	232.1	39,175	4.4	17,426	167.8
Non-faculty professionals	46,115	8.6	39,086	42,085	46.6	132,352	17.4	120,380	20.7	170,763	19.1	154,879	18.9
Nonprofessional staff	231,385	43.3	186,482	205,267	9.6	299,711	39.3	268,755	9.3	295,830	33.1	261,615	11.2

¹ Data are for 4-year and 2-year institutions that were accredited by an agency or organization that was recognized by the U.S. Department of Education, or directly recognized by the Secretary of Education.

² Data are for 4-year and 2-year degree-granting institutions that were participating in Title IV federal financial aid programs.

SOURCE: U.S. Department of Education, National Center for Education Statistics, Higher Education General Information Survey (HEGIS), "Staff, 1976" survey; and Integrated Postsecondary Education Data System (IPEDS), "Fall Staff" surveys. (This table was prepared July 2001.)

NOTE: Detail may not sum to totals due to rounding.

Table 224.—Employees in degree-granting institutions, by race/ethnicity, primary occupation, employment status, sex, and type and control of institution: Fall 1999

Primary occupation, sex, employment status, and type and control of institution	Total	White, non- Hispanic	Black, non- Hispanic	Hispanic	Asian/ Pacific Islander	American Indian/ Alaska Native	Non- resident alien	Race/ ethnicity unknown
1	2	3	4	5	6	7	8	9
Total, all institutions	2,883,175	2,148,845	288,632	134,672	128,698	13,289	18,143	150,896
Professional staff	1,950,861	1,512,740	123,784	63,364	96,823	8,015	14,364	131,771
Executive/administrative/managerial	159,888	135,107	14,047	5,024	3,332	760	456	1,162
Faculty (instruction and research)	1,027,830	839,006	53,401	30,961	48,892	4,429	9,155	41,986
Instruction and research assistants	239,738	135,261	8,766	7,629	18,570	761	1,775	66,976
Non-faculty professionals	523,405	403,366	47,570	19,750	26,029	2,065	2,978	21,647
Nonprofessional staff	932,314	636,105	164,848	71,308	31,875	5,274	3,779	19,125
Men, total	1,365,812	1,019,666	109,904	60,046	68,341	6,230	10,106	91,519
Professional staff	1,026,882	793,562	50,940	31,128	55,929	3,975	8,309	83,039
Executive/administrative/managerial	83,883	72,279	6,160	2,435	1,718	365	281	645
Faculty (instruction and research)	602,469	492,484	26,047	17,428	32,381	2,412	5,581	26,136
Instruction and research assistants	132,607	70,224	3,549	3,730	10,932	367	935	42,870
Non-faculty professionals	207,923	158,575	15,184	7,535	10,898	831	1,512	13,388
Nonprofessional staff	338,930	226,104	58,964	28,918	12,412	2,255	1,797	8,480
Women, total	1,517,363	1,129,179	178,728	74,626	60,357	7,059	8,037	59,377
Professional staff	923,979	719,178	72,844	32,236	40,894	4,040	6,055	48,732
Executive/administrative/managerial	76,005	62,828	7,887	2,589	1,614	395	175	517
Faculty (instruction and research)	425,361	346,522	27,354	13,533	16,511	2,017	3,574	15,850
Instruction and research assistants	107,131	65,037	5,217	3,899	7,638	394	840	24,106
Non-faculty professionals	315,482	244,791	32,386	12,215	15,131	1,234	1,466	8,259
Nonprofessional staff	593,384	410,001	105,884	42,390	19,463	3,019	1,982	10,645
Full-time, total	1,918,676	1,460,222	222,715	94,726	83,182	9,168	11,584	37,079
Professional staff	1,180,173	954,972	84,274	38,262	59,406	5,022	9,529	28,708
Executive/administrative/managerial	153,722	129,937	13,616	4,859	3,201	727	418	964
Faculty (instruction and research)	590,937	489,206	29,222	16,498	34,112	2,561	7,190	12,148
Non-faculty professionals	435,514	335,829	41,436	16,905	22,093	1,734	1,921	15,596
Nonprofessional staff	738,503	505,250	138,441	56,464	23,776	4,146	2,055	8,371
Part-time, total	964,499	688,623	65,917	39,946	45,516	4,121	6,559	113,817
Professional staff	770,688	557,768	39,510	25,102	37,417	2,993	4,835	103,063
Executive/administrative/managerial	6,166	5,170	431	165	131	33	38	198
Faculty (instruction and research)	436,893	349,800	24,179	14,463	14,780	1,868	1,965	29,838
Instruction and research assistants	239,738	135,261	8,766	7,629	18,570	761	1,775	66,976
Non-faculty professionals	87,891	67,537	6,134	2,845	3,936	331	1,057	6,051
Nonprofessional staff	193,811	130,855	26,407	14,844	8,099	1,128	1,724	10,754
Public 4-year	1,470,842	1,074,276	146,183	65,537	76,808	6,993	10,971	90,074
Professional staff	987,622	740,818	60,390	30,810	60,210	4,129	9,120	82,145
Executive/administrative/managerial	64,336	54,139	6,181	1,883	1,291	309	192	341
Faculty (instruction and research)	417,086	337,857	20,219	11,160	26,691	1,902	5,692	13,565
Instruction and research assistants	196,393	110,957	6,752	6,370	15,445	630	1,358	54,881
Non-faculty professionals	309,807	237,865	27,238	11,397	16,783	1,288	1,878	13,358
Nonprofessional staff	483,220	333,458	85,793	34,727	16,598	2,864	1,851	7,929
Private 4-year	857,820	644,296	90,638	34,961	36,921	2,155	5,979	42,870
Professional staff	569,579	450,736	34,922	15,039	26,584	1,274	4,496	36,528
Executive/administrative/managerial	69,626	59,557	5,590	1,957	1,588	176	219	539
Faculty (instruction and research)	296,737	242,507	13,338	6,537	13,840	652	2,918	16,945
Instruction and research assistants	38,597	21,005	1,431	974	2,973	83	402	11,729
Non-faculty professionals	164,619	127,667	14,563	5,571	8,183	363	957	7,315
Nonprofessional staff	288,241	193,560	55,716	19,922	10,337	881	1,483	6,342
Public 2-year	517,967	401,260	48,840	32,309	14,012	3,852	1,120	16,574
Professional staff	364,703	297,533	26,302	16,383	9,320	2,422	694	12,049
Executive/administrative/managerial	21,459	17,628	1,987	1,016	383	241	38	166
Faculty (instruction and research)	296,239	243,842	18,671	12,697	7,906	1,781	504	10,838
Instruction and research assistants	4,170	2,873	539	246	132	46	14	320
Non-faculty professionals	42,835	33,190	5,105	2,424	899	354	138	725
Nonprofessional staff	153,264	103,727	22,538	15,926	4,692	1,430	426	4,525
Private 2-year	36,546	29,013	2,971	1,865	957	289	73	1,378
Professional staff	28,957	23,653	2,170	1,132	709	190	54	1,049
Executive/administrative/managerial	4,467	3,783	289	168	70	34	7	116
Faculty (instruction and research)	17,768	14,800	1,173	567	455	94	41	638
Instruction and research assistants	578	426	44	39	20	2	1	46
Non-faculty professionals	6,144	4,644	664	358	164	60	5	249
Nonprofessional staff	7,589	5,360	801	733	248	99	19	329

SOURCE: U.S. Department of Education, National Center for Education Statistics, Integrated Postsecondary Education Data System (IPEDS), "Fall Staff, 1999" survey. (This table was prepared July 2001.)

Table 225.—Employees in degree-granting institutions, by primary occupation, sex, employment status, and by type and control of institution: Fall 1999

Primary occupation and type and control of institution	Full-time and part-time					Full-time				Part-time		
	Total		Men	Women		Total		Men	Women	Total	Men	Women
	Number	Percent distribution		Number	Percent of all employees	Number	Percent of all employees					
1	2	3	4	5	6	7	8	9	10	11	12	13
Total, all employees	2,883,175	100.0	1,365,812	1,517,363	52.6	1,918,676	66.5	896,837	1,021,839	964,499	468,975	495,524
Professional staff	1,950,861	67.7	1,026,882	923,979	47.4	1,180,173	60.5	628,066	552,107	770,688	398,816	371,872
Executive/administrative/managerial	159,888	5.5	83,883	76,005	47.5	153,722	96.1	81,260	72,462	6,166	2,623	3,543
Faculty (instruction and research)	1,027,830	35.6	602,469	425,361	41.4	590,937	57.5	371,039	219,898	436,893	231,430	205,463
Instruction and research assistants	239,738	8.3	132,607	107,131	44.7	0	0	0	0	239,738	132,607	107,131
Non-faculty professionals	523,405	18.2	207,923	315,482	60.3	435,514	83.2	175,767	259,747	87,891	32,156	55,735
Nonprofessional staff	932,314	32.3	338,930	593,384	63.6	738,503	79.2	268,771	469,732	193,811	70,159	123,652
Technical and paraprofessionals	198,492	6.9	80,472	118,020	59.5	151,601	76.4	62,598	89,003	46,891	17,874	29,017
Clerical and secretarial	447,191	15.5	61,449	385,742	86.3	345,734	77.3	35,251	310,483	101,457	26,198	75,259
Skilled crafts	65,544	2.3	61,009	4,535	6.9	61,422	93.7	58,024	3,398	4,122	2,985	1,137
Service and maintenance	221,087	7.7	136,000	85,087	38.5	179,746	81.3	112,898	66,848	41,341	23,102	18,239
Public 4-year, total	1,470,842	100.0	711,659	759,183	51.6	1,024,769	69.7	492,337	532,432	446,073	219,322	226,751
Professional staff	987,622	67.1	530,790	456,832	46.3	625,746	63.4	342,826	282,920	361,876	187,964	173,912
Executive/administrative/managerial	64,336	4.4	36,317	28,019	43.6	62,200	96.7	35,389	26,811	2,136	928	1,208
Faculty (instruction and research)	417,086	28.4	260,052	157,034	37.7	302,598	72.6	199,146	103,452	114,488	60,906	53,582
Instruction and research assistants	196,393	13.4	108,449	87,944	44.8	0	0	0	0	196,393	108,449	87,944
Non-faculty professionals	309,807	21.1	125,972	183,835	59.3	260,948	84.2	108,291	152,657	48,859	17,681	31,178
Nonprofessional staff	483,220	32.9	180,869	302,351	62.6	399,023	82.6	149,511	249,512	84,197	31,358	52,839
Technical and paraprofessionals	106,023	7.2	43,785	62,238	58.7	83,362	78.6	35,179	48,183	22,661	8,606	14,055
Clerical and secretarial	219,431	14.9	29,486	189,945	86.6	176,928	80.6	17,313	159,615	42,503	12,173	30,330
Skilled crafts	41,413	2.8	39,130	2,283	5.5	40,033	96.7	37,989	2,044	1,380	1,141	239
Service and maintenance	116,353	7.9	68,468	47,885	41.2	98,700	84.8	59,030	39,670	17,653	9,438	8,215
Public 2-year, total	517,967	100.0	232,339	285,628	55.1	259,186	50.0	111,078	148,108	258,781	121,261	137,520
Professional staff	364,703	70.4	179,384	185,319	50.8	156,713	43.0	76,011	80,702	207,990	103,373	104,617
Executive/administrative/managerial	21,459	4.1	11,204	10,255	47.8	20,552	95.8	10,762	9,790	907	442	665
Faculty (instruction and research)	296,239	57.2	150,465	145,774	49.2	104,654	35.3	53,528	51,126	191,585	96,937	94,648
Instruction and research assistants	4,170	0.8	1,946	2,224	53.3	0	0	0	0	4,170	1,946	2,224
Non-faculty professionals	42,835	8.3	15,769	27,066	63.2	31,507	73.6	11,721	19,786	11,328	4,048	7,280
Nonprofessional staff	153,264	29.6	52,955	100,309	65.4	102,473	66.9	35,067	67,406	50,791	17,888	32,903
Technical and paraprofessionals	37,527	7.2	14,518	23,009	61.3	24,184	64.4	9,455	14,729	13,343	5,063	8,280
Clerical and secretarial	77,771	15.0	10,370	67,401	86.7	49,560	63.7	3,469	46,091	28,211	6,901	21,310
Skilled crafts	6,710	1.3	5,783	927	13.8	5,214	77.7	4,784	430	1,496	999	497
Service and maintenance	31,256	6.0	22,284	8,972	28.7	23,515	75.2	17,359	6,156	7,741	4,925	2,816
Private 4-year, total	857,820	100.0	405,505	452,315	52.7	610,302	71.1	282,718	327,584	247,518	122,787	124,731
Professional staff	569,579	66.4	302,968	266,611	46.8	378,826	66.5	200,417	178,409	190,753	102,551	88,202
Executive/administrative/managerial	69,626	8.1	34,450	35,176	50.5	66,665	95.7	33,258	33,407	2,961	1,192	1,769
Faculty (instruction and research)	296,737	34.6	182,412	114,325	38.5	174,352	58.8	113,104	61,248	122,385	69,308	53,077
Instruction and research assistants	38,597	4.5	21,912	16,685	43.2	0	0	0	0	38,597	21,912	16,685
Non-faculty professionals	164,619	19.2	64,194	100,425	61.0	137,809	83.7	54,055	83,754	26,810	10,139	16,671
Nonprofessional staff	288,241	33.6	102,537	185,704	64.4	231,476	80.3	82,301	149,175	56,765	20,236	36,529
Technical and paraprofessionals	53,279	6.2	21,462	31,817	59.7	42,765	80.3	17,382	25,383	10,514	4,080	6,434
Clerical and secretarial	146,191	17.0	21,182	125,009	85.5	116,469	79.7	14,223	102,246	29,722	6,959	22,763
Skilled crafts	17,151	2.0	15,901	1,250	7.3	15,928	92.9	15,067	861	1,223	834	389
Service and maintenance	71,620	8.3	43,992	27,628	38.6	56,314	78.6	35,629	20,685	15,306	8,363	6,943
Private 2-year, total	36,546	100.0	16,309	20,237	55.4	24,419	66.8	10,704	13,715	12,127	5,605	6,522
Professional staff	28,957	79.2	13,740	15,217	52.6	18,888	65.2	8,812	10,076	10,069	4,928	5,141
Executive/administrative/managerial	4,467	12.2	1,912	2,555	57.2	4,305	96.4	1,851	2,454	162	61	101
Faculty (instruction and research)	17,768	48.6	9,540	8,228	46.3	9,333	52.5	5,261	4,072	8,435	4,279	4,156
Instruction and research assistants	578	1.6	300	278	48.1	0	0	0	0	578	300	278
Non-faculty professionals	6,144	16.8	1,988	4,156	67.6	5,250	85.4	1,700	3,550	894	288	606
Nonprofessional staff	7,589	20.8	2,569	5,020	66.1	5,531	72.9	1,892	3,639	2,058	677	1,381
Technical and paraprofessionals	1,663	4.6	707	956	57.5	1,290	77.6	582	708	373	125	248
Clerical and secretarial	3,798	10.4	411	3,387	89.2	2,777	73.1	246	2,531	1,021	165	856
Skilled crafts	270	0.7	195	75	27.8	247	91.5	184	63	23	11	12
Service and maintenance	1,858	5.1	1,256	602	32.4	1,217	65.5	880	337	641	376	265

NOTE: Percentages may not sum to totals due to rounding.

SOURCE: U.S. Department of Education, National Center for Education Statistics, Integrated Postsecondary Education Data System (IPEDS), "Fall Staff, 1999" survey. (This table was prepared June 2001.)

Table 227.—Full-time and part-time senior instructional faculty in degree-granting institutions, by employment status, control, and type of institution: Fall 1970 to fall 1999

[In thousands]

Year	Total	Employment status ¹		Control			Type		
		Full-time	Part-time	Public	Private		4-year	2-year	
					Total	Not-for-profit			For-profit
1	2	3	4	5	6	7	8	9	10
1970	474	369	104	314	160	—	—	382	92
1971 ²	492	379	113	333	159	—	—	387	105
1972	500	380	120	343	157	—	—	384	116
1973 ²	527	389	138	365	162	—	—	401	126
1974 ²	567	406	161	397	170	—	—	427	140
1975 ²	628	440	188	443	185	—	—	467	161
1976	633	434	199	449	184	—	—	467	166
1977	678	448	230	492	186	—	—	485	193
1979 ²	675	445	230	488	187	—	—	494	182
1980 ²	686	450	236	495	191	—	—	494	192
1981	705	461	244	509	196	—	—	493	212
1982 ²	710	462	248	506	204	—	—	493	217
1983	724	471	254	512	212	—	—	504	220
1984 ²	717	462	255	505	212	—	—	504	213
1985 ²	715	459	256	503	212	—	—	504	211
1986 ²	722	459	263	510	212	—	—	506	216
1987 ³	793	523	270	553	240	—	—	548	246
1989 ³	824	524	300	577	247	—	—	584	241
1991 ³	826	536	291	581	245	—	—	591	235
1993 ³	915	546	370	650	265	254	11	626	290
1995 ³	932	551	381	657	275	261	14	647	285
1997 ^{3,4}	990	569	421	695	295	271	24	683	307
1999 ^{3,4}	1,028	591	437	713	315	285	30	714	314

—Not available.

¹ Includes faculty members with the title of professor, associate professor, assistant professor, instructor, lecturer, assisting professor, adjunct professor, or interim professor (or the equivalent). Excluded are graduate students with titles such as graduate or teaching fellow who assist senior faculty.

² Estimated on the basis of enrollment.

³ Because of revised survey methods, data are not directly comparable with figures for years prior to 1987.

⁴ Data are for 4-year and 2-year degree-granting institutions that were participating in Title IV federal financial aid programs.

NOTE: Data exclude faculty employed by system offices. Data for 1970 through 1995 are for 4-year and 2-year institutions that were accredited by an agency or organization that was recognized by the U.S. Department of Education, or recognized directly by the Secretary of Education. For methodological details on estimates, see National Center for Education Statistics, *Projections of Education Statistics to 2000*. Detail may not sum to totals due to rounding.

SOURCE: U.S. Department of Education, National Center for Education Statistics, *Employees in Institutions of Higher Education*, various years; *Projections of Education Statistics to 2000*; Integrated Postsecondary Education Data System (IPEDS), "Fall Staff" surveys; and U.S. Equal Employment Opportunity Commission, *Higher Education Staff Information (EEO-6) Survey*, 1977, 1981, and 1983. (This table was prepared July 2001.)

Table 228—Full-time instructional faculty in degree-granting institutions, by race/ethnicity, academic rank, and sex: Fall 1999

Academic rank and sex	Total	White, non-Hispanic	Minority		Black, non-Hispanic	Hispanic	Asian or Pacific Islander	American Indian/Alaska Native	Non-resident alien	Race/ethnicity unknown
			Number	Percent						
1	2	3	4	5	6	7	8	9	10	11
Men and women, all ranks	590,937	489,206	82,393	14.4	29,222	16,498	34,112	2,561	7,190	12,148
Professors	161,309	142,852	16,950	10.6	4,784	2,913	8,786	467	774	733
Associate professors	128,826	109,037	17,773	14.0	6,462	3,161	7,752	398	1,121	895
Assistant professors	134,791	104,674	22,999	18.0	8,431	4,237	9,718	613	3,241	3,877
Instructors	80,089	64,803	13,115	16.8	5,375	3,724	3,407	609	819	1,352
Lecturers	16,057	12,964	2,302	15.1	883	660	692	67	451	340
Other faculty	69,865	54,876	9,254	14.4	3,287	1,803	3,757	407	784	4,951
Men, all ranks	371,039	307,814	49,706	13.9	14,660	9,622	23,975	1,449	4,541	8,978
Professors	127,684	113,304	13,105	10.4	3,078	2,157	7,519	351	648	627
Associate professors	83,359	70,137	11,677	14.3	3,601	1,977	5,865	234	846	699
Assistant professors	74,127	56,463	12,672	18.3	3,882	2,291	6,199	300	1,892	3,100
Instructors	39,599	32,009	6,339	16.5	2,337	1,939	1,737	326	443	808
Lecturers	7,465	6,043	1,008	14.3	386	278	310	34	250	164
Other faculty	38,805	29,858	4,905	14.1	1,376	980	2,345	204	462	3,580
Women, all ranks	219,898	181,392	32,687	15.3	14,562	6,876	10,137	1,112	2,649	3,170
Professors	33,625	29,548	3,845	11.5	1,706	756	1,267	116	126	106
Associate professors	45,467	38,900	6,096	13.5	2,861	1,184	1,887	164	275	196
Assistant professors	60,664	48,211	10,327	17.6	4,549	1,946	3,519	313	1,349	777
Instructors	40,490	32,794	6,776	17.1	3,038	1,785	1,670	283	376	544
Lecturers	8,592	6,921	1,294	15.8	497	382	382	33	201	176
Other faculty	31,060	25,018	4,349	14.8	1,911	823	1,412	203	322	1,371

NOTE: Percents are based on the number of faculty members who were U.S. citizens and who were reported by race/ethnicity. Data exclude faculty employed by system offices. Totals may differ from figures reported in other tables because of varying survey methodologies.

SOURCE: U.S. Department of Education, National Center for Education Statistics, Integrated Postsecondary Education Data System (IPEDS), "Fall Staff, 1999" survey. (This table was prepared July 2001.)

Table 230.—Part-time instructional faculty and staff in degree-granting institutions, by instruction activities and type and control of institution: Fall 1998

Instruction activities	All institutions	Public research	Private research	Public doctoral	Private doctoral	Public comprehensive	Private comprehensive	Private liberal arts	Public 2-year	Other
1	2	3	4	5	6	7	8	9	10	11
Number of part-time instructional faculty and staff (in thousands)	416 (5.9)	36 (1.5)	15 (1.5)	26 (1.6)	18 (0.5)	48 (2.1)	37 (1.4)	33 (2.1)	170 (3.9)	34 (1.5)
Percentage distribution	100.0 †	8.6 (0.4)	3.6 (0.4)	6.1 (0.4)	4.3 (0.1)	11.6 (0.5)	8.8 (0.3)	7.9 (0.5)	40.9 (0.9)	8.1 (0.4)
Hours worked per week										
Average hours worked per week	36.9 (0.5)	39.6 (1.4)	38.9 (3.2)	38.9 (1.9)	39.9 (1.5)	39.0 (1.2)	34.5 (1.3)	37.5 (1.8)	35.5 (0.8)	37.0 (1.5)
Paid activities within institution	14.2 (0.2)	18.4 (0.8)	15.4 (1.5)	15.5 (1.2)	12.7 (0.8)	15.0 (0.6)	14.1 (0.7)	15.8 (0.9)	13.1 (0.4)	12.7 (0.6)
Unpaid activities within institution	2.8 (0.2)	2.8 (0.4)	3.0 (0.9)	3.0 (0.7)	2.5 (0.3)	3.5 (1.0)	1.6 (0.2)	2.6 (0.4)	3.0 (0.2)	2.0 (0.3)
Outside paid activities	18.2 (0.4)	16.4 (1.3)	18.2 (2.8)	18.8 (2.2)	22.9 (1.4)	18.7 (1.2)	17.4 (1.2)	16.9 (1.5)	17.8 (0.7)	20.6 (1.4)
Unpaid activities outside institution	1.7 (0.1)	2.0 (0.4)	2.3 (0.6)	1.6 (0.2)	1.9 (0.3)	1.7 (0.2)	1.4 (0.2)	2.2 (0.4)	1.5 (0.1)	1.8 (0.2)
Work time distribution (percent)										
Total	100.0 †	100.0 †	100.0 †	100.0 †	100.0 †	100.0 †	100.0 †	100.0 †	100.0 †	100.0 †
Teaching	61.7 (0.7)	57.8 (2.2)	44.0 (3.4)	52.3 (3.4)	50.4 (2.3)	62.7 (2.0)	64.8 (2.1)	62.6 (2.6)	66.4 (1.1)	57.3 (2.2)
Research/scholarship	4.8 (0.2)	9.2 (1.1)	8.7 (1.6)	6.8 (1.0)	8.6 (1.1)	5.4 (0.6)	5.1 (0.7)	4.6 (1.0)	2.9 (0.2)	3.7 (0.5)
Professional growth	5.6 (0.2)	5.9 (0.7)	3.6 (0.8)	4.9 (0.6)	5.6 (0.6)	5.9 (0.6)	4.4 (0.5)	6.5 (0.8)	5.9 (0.4)	5.8 (1.0)
Administration	3.6 (0.2)	3.9 (0.6)	5.3 (2.5)	4.8 (0.8)	4.1 (0.6)	2.4 (0.3)	3.4 (0.5)	4.5 (0.9)	3.4 (0.4)	3.9 (0.7)
Outside consulting	19.1 (0.6)	16.4 (1.8)	33.2 (4.7)	17.9 (3.6)	21.4 (2.3)	18.8 (1.7)	18.6 (1.7)	16.2 (1.9)	17.9 (1.0)	24.6 (2.2)
Service/non-teaching	5.1 (0.3)	6.8 (1.2)	5.2 (1.5)	13.3 (2.8)	9.8 (1.4)	4.7 (0.7)	3.7 (0.6)	5.6 (0.8)	3.5 (0.5)	4.8 (1.1)
Preferred work time distribution (percent)										
Total	100.0 †	100.0 †	100.0 †	100.0 †	100.0 †	100.0 †	100.0 †	100.0 †	100.0 †	100.0 †
Teaching	61.1 (0.7)	55.3 (2.0)	43.9 (3.5)	51.0 (3.1)	52.6 (2.1)	61.7 (1.8)	63.7 (2.0)	62.1 (2.3)	66.4 (1.1)	55.4 (2.1)
Research/scholarship	8.1 (0.3)	15.0 (1.3)	13.0 (1.8)	10.5 (1.1)	11.5 (1.2)	8.4 (0.7)	8.3 (0.8)	8.4 (1.1)	5.4 (0.3)	7.7 (0.8)
Professional growth	7.9 (0.3)	7.8 (0.7)	5.6 (0.9)	7.6 (0.7)	6.8 (0.6)	8.2 (0.7)	6.2 (0.6)	8.4 (1.0)	8.4 (0.6)	8.2 (1.0)
Administration	2.7 (0.2)	2.6 (0.4)	2.2 (0.6)	3.2 (0.6)	2.9 (0.5)	2.1 (0.3)	2.9 (0.5)	3.7 (0.6)	2.5 (0.3)	2.6 (0.4)
Outside consulting	15.0 (0.6)	13.2 (1.5)	29.8 (4.8)	15.4 (3.5)	16.4 (1.8)	14.4 (1.5)	15.2 (1.5)	12.1 (1.4)	13.7 (0.9)	19.9 (2.1)
Service/non-teaching	5.2 (0.3)	6.1 (1.1)	5.6 (1.5)	12.5 (2.8)	9.8 (1.4)	5.2 (0.8)	3.7 (0.5)	5.3 (0.9)	3.5 (0.5)	6.3 (1.4)
Distribution of hours taught per week (percent)										
Total hours taught per week	100.0 †	100.0 †	100.0 †	100.0 †	100.0 †	100.0 †	100.0 †	100.0 †	100.0 †	100.0 †
Less than 4.0	37.2 (1.0)	47.3 (3.2)	56.3 (6.5)	49.5 (4.4)	53.7 (3.3)	45.0 (2.9)	36.0 (2.9)	33.4 (3.6)	29.1 (1.5)	35.2 (3.2)
4.0 to 5.9	12.5 (0.7)	12.0 (2.2)	12.5 (6.2)	8.0 (1.7)	14.5 (2.3)	11.3 (1.6)	16.3 (2.7)	15.4 (3.0)	12.2 (1.0)	11.3 (1.7)
6.0 to 7.9	17.8 (0.8)	19.6 (2.5)	8.3 (2.1)	17.3 (3.0)	13.0 (2.1)	16.8 (1.9)	16.0 (2.5)	16.3 (4.3)	18.3 (1.2)	19.6 (3.2)
8.0 to 9.9	12.3 (0.7)	6.9 (1.2)	8.6 (3.2)	11.5 (2.6)	8.0 (1.7)	11.0 (1.7)	14.6 (2.4)	14.4 (2.6)	13.8 (1.3)	12.2 (2.7)
10.0 to 14.9	11.1 (0.6)	9.2 (1.7)	7.5 (3.2)	6.8 (1.6)	5.5 (1.5)	9.2 (1.5)	9.8 (1.8)	7.5 (1.5)	14.1 (1.1)	14.0 (2.3)
15.0 or more	9.0 (0.6)	5.1 (1.0)	6.9 (3.2)	6.9 (1.7)	5.2 (1.4)	6.6 (2.6)	7.3 (1.3)	6.6 (1.9)	12.4 (1.0)	7.7 (1.5)
Distribution of number of students taught (percent)										
Total students taught	100.0 †	100.0 †	100.0 †	100.0 †	100.0 †	100.0 †	100.0 †	100.0 †	100.0 †	100.0 †
Less than 25	39.5 (1.0)	39.0 (3.2)	55.1 (6.2)	45.8 (4.4)	51.6 (3.3)	29.3 (2.5)	43.3 (3.2)	41.1 (4.0)	38.2 (1.6)	37.8 (3.2)
25 to 49	28.6 (0.9)	26.3 (2.9)	19.4 (4.4)	20.4 (3.2)	26.5 (2.9)	33.5 (2.7)	31.4 (3.1)	31.9 (4.2)	29.3 (1.5)	25.7 (2.7)
50 to 74	14.6 (0.7)	14.9 (2.1)	12.8 (4.2)	12.6 (2.7)	11.4 (2.0)	15.5 (1.8)	13.6 (1.9)	13.8 (2.6)	15.7 (1.1)	13.0 (2.5)
75 to 99	7.2 (0.5)	6.4 (1.1)	3.1 (1.2)	6.6 (1.5)	5.0 (1.4)	10.5 (2.7)	5.7 (1.1)	5.5 (1.3)	7.5 (0.8)	8.5 (2.0)
100 to 149	6.4 (0.5)	6.7 (1.1)	3.6 (1.6)	6.7 (2.0)	2.9 (1.0)	7.2 (1.6)	4.2 (1.2)	6.1 (2.3)	6.5 (0.7)	9.4 (2.4)
150 or more	3.7 (0.4)	6.7 (1.5)	6.0 (3.1)	7.9 (2.2)	2.6 (1.1)	4.0 (1.1)	1.8 (0.6)	1.6 (0.6)	2.8 (0.4)	5.5 (2.5)
Distribution of student classroom contact hours per week (percent) ¹										
Total contact hours	100.0 †	100.0 †	100.0 †	100.0 †	100.0 †	100.0 †	100.0 †	100.0 †	100.0 †	100.0 †
Less than 50	26.8 (0.9)	32.3 (3.2)	50.1 (6.4)	39.2 (4.4)	44.8 (3.3)	18.1 (2.1)	27.9 (2.6)	32.8 (3.9)	21.2 (1.4)	25.9 (2.8)
50 to 99	21.0 (0.8)	16.9 (2.4)	12.6 (3.5)	16.5 (3.1)	18.9 (2.5)	28.4 (2.6)	24.3 (2.9)	20.3 (2.5)	20.7 (1.3)	21.9 (2.6)
100 to 199	27.2 (0.9)	24.1 (2.7)	19.6 (4.9)	20.1 (2.8)	22.4 (2.7)	26.6 (2.3)	30.4 (3.1)	28.3 (4.3)	29.4 (1.6)	26.6 (2.9)
200 to 349	15.1 (0.7)	15.2 (2.1)	10.4 (3.5)	14.0 (2.8)	8.2 (1.8)	14.8 (2.0)	11.4 (1.6)	11.7 (2.0)	17.5 (1.2)	16.9 (3.0)
350 to 499	5.1 (0.5)	5.6 (1.0)	2.0 (1.0)	4.1 (0.7)	4.3 (1.3)	7.4 (2.7)	4.5 (1.2)	3.6 (1.6)	6.0 (0.7)	3.5 (1.1)
500 or more	4.8 (0.4)	6.0 (1.2)	5.2 (3.0)	8.1 (2.2)	1.5 (0.7)	4.6 (1.1)	1.5 (0.6)	3.4 (1.8)	5.2 (0.7)	5.1 (2.3)
Distribution of total classroom credit hours (percent)										
Total credit hours	100.0 †	100.0 †	100.0 †	100.0 †	100.0 †	100.0 †	100.0 †	100.0 †	100.0 †	100.0 †
Less than 4.0	41.9 (1.2)	45.7 (4.0)	57.5 (8.2)	53.1 (6.6)	52.1 (3.7)	48.1 (3.3)	42.4 (3.6)	40.0 (4.1)	35.8 (1.8)	39.7 (3.6)
4.0 to 5.9	11.4 (0.6)	11.0 (2.3)	7.7 (1.8)	5.8 (1.3)	11.7 (2.1)	11.6 (1.8)	10.1 (1.8)	13.1 (2.7)	13.2 (1.1)	8.3 (1.5)
6.0 to 7.9	18.8 (0.8)	19.7 (2.7)	8.4 (1.9)	17.2 (2.7)	15.7 (2.3)	19.2 (2.1)	19.3 (2.8)	19.7 (4.9)	19.5 (1.3)	20.2 (3.1)
8.0 to 9.9	11.9 (0.8)	9.7 (1.8)	4.2 (1.7)	11.1 (2.6)	7.9 (1.8)	8.8 (1.5)	13.8 (2.4)	14.6 (3.1)	14.2 (1.5)	9.3 (2.2)
10.0 to 14.9	9.1 (0.6)	9.4 (1.7)	10.9 (4.3)	5.2 (1.5)	6.5 (1.6)	8.2 (1.5)	7.1 (1.4)	6.2 (1.2)	9.9 (0.9)	14.4 (2.6)
15.0 or more	6.8 (0.5)	4.5 (0.9)	11.3 (6.9)	7.6 (2.2)	6.1 (2.5)	4.2 (1.0)	7.4 (1.7)	6.4 (2.0)	7.4 (0.7)	8.1 (2.5)
Number of classes taught for credit										
Faculty with undergraduate classes only (percent)										
Total undergraduate credit courses	100.0 †	100.0 †	100.0 †	100.0 †	100.0 †	100.0 †	100.0 †	100.0 †	100.0 †	100.0 †
1	42.1 (1.1)	41.7 (4.1)	41.1 (6.4)	43.2 (5.3)	48.8 (4.9)	48.1 (3.4)	43.7 (4.1)	43.5 (4.3)	40.8 (1.6)	35.9 (3.5)
2	29.3 (1.0)	41.1 (4.0)	27.2 (5.5)	30.5 (4.8)	25.0 (4.2)	26.5 (2.6)	26.0 (3.3)	20.2 (4.9)	28.8 (1.5)	28.7 (3.1)
3	14.9 (0.9)	10.6 (2.3)	16.2 (5.2)	12.3 (3.6)	15.4 (3.6)	10.2 (2.0)	18.3 (3.3)	15.3 (2.7)	15.8 (1.5)	17.4 (3.8)
4	6.3 (0.5)	2.6 (0.9)	6.0 (3.0)	7.8 (3.7)	2.7 (1.6)	7.2 (1.9)	5.6 (1.4)	7.7 (2.2)	6.2 (0.8)	8.6 (2.1)
5 or more	7.4 (0.6)	4.1 (1.1)	9.5 (4.4)	6.2 (1.9)	8.1 (2.7)	8.1 (3.2)	6.4 (1.5)	3.3 (0.9)	8.4 (0.7)	9.5 (2.0)
Faculty with graduate classes only (percent)										
Total graduate credit courses	100.0 †	100.0 †	100.0 †	100.0 †	100.0 †	100.0 †	100.0 †	(2) (2)	† †	100.0 †
1	73.6 (2.5)	71.3 (6.3)	83.3 (8.1)	63.2 (7.3)	75.1 (5.0)	82.6 (4.9)	75.0 (4.7)	(2) (2)	† †	66.9 (8.4)
2	14.0 (1.6)	14.1 (3.6)	7.2 (3.3)	11.4 (5.6)	18.9 (4.5)	8.7 (3.3)	21.9 (4.5)	(2) (2)	† †	12.9 (4.1)
3	7.0 (1.9)	8.6 (5.6)	0.0 (0.0)	10.7 (5.0)	3.8 (2.2)	6.3 (2.9)	1.3 (1.3)	(2) (2)	† †	18.0 (8.6)
4	2.3 (1.1)	2.6 (1.5)	8.1 (7.7)	5.1 (3.5)	0.0 (0.0)	1.2 (1.2)	0.0 (0.0)	(2) (2)	† †	0.4 (0.4)
5 or more	3.0 (0.8)	3.4 (1.7)	1.4 (1.4)	9.6 (4.7)	2.2 (1.7)	1.2 (1.2)	1.8 (1.3)	(2) (2)	† †	1.8 (1.2)
Faculty with both undergraduate and graduate classes (percent)										
Total undergraduate and graduate courses	100.0 †	100.0 †	(2) (2)	(2) (2)	(2) (2)	100.0 †	(2) (2)	(2) (2)	† †	(2) (2)
2	44.7 (5.9)	49.6 (9.6)	(2) (2)	(2) (2)	(2) (2)	54.0 (10.2)	(2) (2)	(2) (2)	† †	(2) (2)
3	24.1 (5.5)	18.3 (7.3)	(2) (2)	(2) (2)	(2) (2)	15.2 (5.8)	(2) (2)	(2) (2)	† †	(2) (2)
4	7.8 (1.9)	13.2 (6.5)	(2) (2)	(2) (2)	(2) (2)	3.2 (3.3)	(2) (2)	(2) (2)	† †	(2) (2)
5 or more	23.4 (3.5)	18.9 (7.4)	(2) (2)	(2) (2)	(2) (2)	27.5 (8.1)	(2) (2)	(2) (2)	† †	(2) (2)

† Not applicable.

¹ Distribution of student classroom contact hours per week by percent are the contact hours that faculty and instructional staff spend each week with students during classroom instruction multiplied by the number of students taught.

² Too few sample cases for a reliable estimate.

NOTE: Totals may differ from figures reported in other tables because of varying survey methodologies. Detail may not sum to totals due to rounding. Standard errors appear in parentheses.

SOURCE: U.S. Department of Education, National Center for Education Statistics, National Study of Postsecondary Faculty (NSOPF), 1999. (This table was prepared September 2001.)

Table 232.—Full-time and part-time instructional faculty and staff in degree-granting institutions, by selected characteristics and type and control of institution: Fall 1992 and fall 1998

Selected characteristics	Number in thousands, 1992	Fall 1998										
		Number in thousands	Total	Public research	Private research	Public doctoral	Private doctoral	Public comprehensive	Private comprehensive	Private liberal arts	Public 2-year	Other
1	2	3	4	5	6	7	8	9	10	11	12	13
Full-time instructional faculty												
Total, (in thousands)	528	560	560.4 (4.8)	137.5 (2.3)	39.0 (1.7)	58.1 (1.6)	20.7 (0.6)	83.0 (1.9)	37.5 (1.1)	47.6 (1.3)	102.5 (1.7)	34.6 (1.5)
Percent	†	†	100.0 †	24.5 (0.4)	7.0 (0.3)	10.4 (0.3)	3.7 (0.1)	14.8 (0.3)	6.7 (0.2)	8.5 (0.2)	18.3 (0.3)	6.2 (0.3)
Percentage distribution												
Total	†	†	100.0 †	100.0 †	100.0 †	100.0 †	100.0 †	100.0 †	100.0 †	100.0 †	100.0 †	100.0 †
Sex												
Male	353	357	63.7 (0.6)	70.5 (1.0)	73.9 (2.0)	66.7 (1.7)	63.6 (2.9)	61.7 (1.4)	63.3 (2.1)	62.2 (1.9)	50.1 (1.3)	67.9 (3.6)
Female	176	203	36.3 (0.6)	29.5 (1.0)	26.2 (2.0)	33.3 (1.7)	36.4 (2.9)	38.3 (1.4)	36.7 (2.1)	37.9 (1.9)	49.9 (1.3)	32.1 (3.6)
Race												
White, non-Hispanic	457	477	85.1 (0.5)	84.5 (0.9)	85.6 (2.4)	85.8 (1.4)	81.8 (2.0)	82.6 (1.7)	87.8 (1.8)	88.1 (2.1)	85.3 (1.2)	86.4 (2.6)
Black, non-Hispanic	27	28	5.1 (0.4)	3.2 (0.4)	3.7 (2.0)	3.9 (0.7)	4.4 (1.2)	7.4 (1.3)	4.5 (1.3)	6.4 (1.6)	6.0 (0.7)	7.1 (2.2)
Hispanic	14	19	3.3 (0.2)	3.4 (0.5)	3.5 (0.9)	3.0 (0.8)	3.9 (0.9)	3.6 (0.6)	2.7 (0.9)	1.6 (0.5)	4.6 (0.8)	1.3 (0.4)
Asian/Pacific Islander	28	33	5.8 (0.3)	8.5 (0.8)	7.0 (0.9)	6.0 (0.6)	9.2 (1.3)	5.9 (0.6)	3.7 (0.7)	2.9 (0.5)	3.4 (0.6)	4.6 (1.3)
American Indian/Alaska Native	3	4	0.7 (0.1)	0.5 (0.1)	0.2 (0.2)	1.3 (0.6)	0.7 (0.4)	0.5 (0.2)	1.2 (0.4)	1.1 (0.4)	0.8 (0.2)	0.6 (0.3)
Age												
29 or younger	8	9	1.6 (0.2)	1.4 (0.3)	0.8 (0.3)	1.5 (0.6)	1.3 (0.7)	1.4 (0.4)	1.8 (0.9)	1.7 (0.4)	1.4 (0.3)	4.3 (2.4)
30 to 34	35	32	5.8 (0.3)	6.3 (0.6)	7.3 (1.6)	5.6 (0.8)	7.5 (1.1)	4.8 (0.7)	6.3 (1.0)	7.0 (1.2)	5.2 (0.6)	2.9 (0.8)
35 to 39	67	60	10.7 (0.4)	10.8 (0.8)	15.3 (3.0)	13.1 (1.4)	10.8 (1.5)	9.2 (0.8)	9.8 (1.3)	11.6 (1.5)	9.1 (0.8)	9.6 (2.0)
40 to 44	90	82	14.6 (0.5)	16.6 (1.0)	13.0 (2.1)	15.4 (1.7)	18.8 (3.1)	12.6 (0.9)	12.2 (1.2)	18.0 (1.8)	12.8 (0.9)	13.3 (1.8)
45 to 49	98	97	17.3 (0.5)	17.3 (0.8)	14.0 (1.8)	16.7 (1.4)	20.1 (3.0)	15.9 (1.2)	17.2 (1.5)	17.2 (1.3)	18.4 (1.1)	20.2 (2.6)
50 to 54	95	105	18.7 (0.5)	17.3 (1.0)	18.3 (1.5)	17.2 (1.3)	16.3 (2.4)	18.2 (1.1)	20.2 (2.3)	15.8 (1.8)	22.8 (1.1)	20.0 (2.7)
55 to 59	67	90	16.1 (0.5)	15.5 (1.0)	16.1 (2.7)	14.8 (1.4)	12.1 (1.7)	18.2 (1.6)	17.7 (2.2)	13.8 (1.6)	18.4 (1.0)	12.8 (1.3)
60 to 64	45	55	9.8 (0.4)	8.7 (0.7)	7.9 (1.4)	9.5 (1.2)	8.8 (1.5)	13.1 (1.3)	10.9 (1.3)	10.3 (1.4)	8.7 (0.8)	10.9 (1.8)
65 or older	24	31	5.5 (0.3)	6.1 (0.7)	7.5 (1.3)	6.4 (1.3)	4.2 (0.9)	6.7 (0.9)	4.1 (0.9)	4.6 (0.9)	3.2 (0.5)	6.0 (2.1)
Highest degree												
Less than bachelor's	6	7	1.2 (0.1)	0.1 (0.1)	# #	0.2 (0.1)	0.5 (0.3)	0.2 (0.1)	0.1 (0.1)	0.3 (0.2)	5.6 (0.7)	0.7 (0.3)
Bachelor's	21	23	4.0 (0.3)	1.8 (0.4)	1.6 (0.8)	1.4 (0.3)	1.2 (0.5)	2.1 (0.5)	2.3 (0.8)	2.0 (0.6)	12.7 (1.1)	5.3 (1.3)
Master's	156	156	27.8 (0.7)	13.3 (1.1)	6.6 (1.1)	15.3 (1.5)	11.0 (1.5)	25.1 (1.3)	30.4 (2.7)	34.4 (2.9)	61.7 (1.6)	34.6 (4.0)
First-professional	58	52	9.2 (0.6)	12.1 (1.2)	22.7 (3.4)	18.9 (2.7)	25.2 (4.5)	2.3 (0.6)	5.1 (1.0)	2.6 (0.7)	1.9 (0.4)	9.0 (2.8)
Doctoral	284	324	57.7 (0.8)	72.7 (1.6)	69.1 (3.4)	64.2 (2.6)	62.1 (4.2)	70.3 (1.4)	62.1 (2.7)	60.7 (2.8)	18.2 (1.2)	50.3 (4.3)
Academic rank												
Full professor	161	172	30.7 (0.7)	36.1 (1.5)	41.9 (2.7)	29.9 (2.1)	27.6 (2.4)	33.0 (1.8)	31.4 (2.5)	24.9 (2.0)	21.7 (1.5)	28.4 (3.4)
Associate professor	124	132	23.6 (0.6)	27.2 (1.3)	24.0 (3.2)	27.6 (1.8)	28.2 (2.6)	26.3 (1.6)	26.6 (1.9)	26.3 (2.3)	12.1 (1.1)	19.3 (2.3)
Assistant professor	124	125	22.3 (0.6)	21.9 (0.9)	22.5 (2.5)	28.3 (1.9)	26.3 (2.1)	25.6 (1.4)	25.6 (1.9)	30.4 (2.2)	10.8 (1.1)	23.0 (3.2)
Instructor	74	75	13.4 (0.6)	5.4 (0.8)	4.1 (1.2)	7.2 (1.1)	11.7 (2.4)	7.9 (1.0)	9.3 (1.5)	10.5 (1.6)	38.9 (2.1)	12.7 (2.2)
Lecturer	12	14	2.5 (0.3)	3.5 (0.7)	3.9 (0.9)	2.6 (0.9)	1.1 (0.6)	4.1 (0.7)	1.7 (0.5)	0.9 (0.4)	0.5 (0.2)	3.1 (2.4)
Other	17	26	4.7 (0.3)	5.6 (0.8)	3.6 (0.9)	3.7 (0.6)	4.0 (0.8)	2.8 (0.4)	4.4 (1.3)	4.9 (1.2)	6.5 (0.6)	3.8 (0.9)
No rank	17	16	2.8 (0.4)	0.3 (0.2)	0.1 (0.1)	0.6 (0.2)	1.1 (0.5)	0.3 (0.2)	1.2 (0.4)	2.2 (1.9)	9.5 (0.9)	9.7 (3.8)
Base salary												
Under \$10,000	14	10	1.7 (0.2)	0.9 (0.3)	0.9 (0.3)	2.2 (1.1)	1.8 (0.8)	1.8 (0.4)	2.9 (1.0)	2.3 (0.5)	1.9 (0.3)	2.7 (0.7)
\$10,000 to 24,999	29	19	3.4 (0.3)	3.7 (0.6)	3.6 (0.9)	3.1 (0.7)	1.8 (0.6)	3.3 (0.6)	4.4 (1.1)	5.0 (1.0)	2.9 (0.5)	2.8 (0.9)
\$25,000 to 39,999	182	124	22.1 (0.8)	11.3 (1.0)	5.5 (1.2)	16.6 (1.7)	11.3 (1.7)	23.5 (1.8)	23.0 (2.2)	37.9 (3.1)	35.0 (1.8)	34.9 (4.2)
\$40,000 to 54,999	164	171	30.5 (0.7)	24.2 (1.2)	20.2 (2.8)	24.8 (1.7)	26.3 (2.3)	36.5 (1.8)	34.6 (2.3)	35.5 (2.5)	36.4 (1.4)	36.6 (3.5)
\$55,000 to 69,999	77	106	19.0 (0.6)	21.6 (1.1)	17.4 (2.4)	20.1 (1.7)	20.7 (2.8)	21.9 (1.4)	21.3 (2.0)	11.6 (1.6)	17.1 (1.2)	12.8 (2.5)
\$70,000 to 84,999	32	58	10.3 (0.5)	15.9 (1.0)	14.6 (2.2)	13.2 (1.4)	13.4 (2.4)	9.2 (0.9)	7.3 (1.5)	5.2 (1.0)	5.5 (0.8)	3.8 (1.1)
\$85,000 to 99,999	11	28	5.0 (0.3)	9.0 (0.7)	10.1 (1.5)	6.8 (1.0)	6.3 (1.3)	2.6 (0.6)	3.9 (1.7)	1.6 (0.7)	0.8 (0.3)	4.0 (2.3)
\$100,000 or more	20	44	7.9 (0.6)	13.5 (1.2)	27.7 (3.4)	13.3 (2.3)	18.4 (3.5)	1.2 (0.4)	2.5 (0.7)	0.9 (0.3)	0.3 (0.1)	2.5 (1.1)

Table 232.—Full-time and part-time instructional faculty and staff in degree-granting institutions, by selected characteristics and type and control of institution: Fall 1992 and fall 1998—Continued

Selected characteristics	Number in thousands, 1992	Fall 1998										
		Number in thousands	Total	Public research	Private research	Public doctoral	Private doctoral	Public comprehensive	Private comprehensive	Private liberal arts	Public 2-year	Other
1	2	3	4	5	6	7	8	9	10	11	12	13
Part-time instructional faculty												
Total, (in thousands)	377	416	416.0 (5.9)	35.8 (1.5)	14.8 (1.5)	25.5 (1.6)	18.0 (0.5)	48.4 (2.1)	36.7 (1.4)	33.0 (2.1)	170.1 (3.9)	33.8 (1.5)
Percent	†	†	100.0 †	8.6 (0.4)	3.6 (0.4)	6.1 (0.4)	4.3 (0.1)	11.6 (0.5)	8.8 (0.3)	7.9 (0.5)	40.9 (0.9)	8.1 (0.4)
Percentage distribution												
Total	†	†	100.0 †	100.0 †	100.0 †	100.0 †	100.0 †	100.0 †	100.0 †	100.0 †	100.0 †	100.0 †
Sex												
Male	209	217	52.2 (1.1)	55.2 (3.5)	60.3 (4.6)	49.6 (5.6)	58.6 (3.5)	46.5 (3.0)	59.1 (3.2)	44.0 (4.3)	51.8 (1.6)	54.3 (3.8)
Female	168	199	47.9 (1.1)	44.8 (3.5)	39.8 (4.6)	50.4 (5.6)	41.4 (3.5)	53.5 (3.0)	40.9 (3.2)	56.1 (4.3)	48.2 (1.6)	45.8 (3.8)
Race												
White, non-Hispanic	333	364	87.6 (0.7)	87.1 (2.1)	89.9 (3.6)	87.9 (2.3)	86.8 (2.5)	85.5 (2.8)	93.1 (1.1)	86.7 (2.4)	86.6 (1.2)	90.3 (1.9)
Black, non-Hispanic	18	19	4.5 (0.4)	2.9 (1.1)	3.3 (1.7)	3.6 (1.3)	3.4 (0.8)	4.1 (0.8)	2.7 (0.8)	6.9 (1.9)	5.3 (0.7)	4.6 (1.2)
Hispanic	11	16	3.7 (0.4)	3.5 (0.9)	4.3 (2.1)	3.1 (1.2)	2.3 (0.7)	3.8 (1.0)	2.0 (0.6)	3.1 (1.1)	4.8 (0.8)	2.0 (0.7)
Asian/Pacific Islander	12	13	3.2 (0.4)	4.6 (1.2)	2.5 (1.0)	3.1 (0.9)	7.1 (2.3)	5.5 (2.5)	1.7 (0.5)	3.2 (1.4)	2.3 (0.4)	2.9 (1.1)
American Indian/Alaska Native	2	4	1.0 (0.2)	1.9 (1.2)	# #	2.3 (1.5)	0.4 (0.4)	1.2 (0.6)	0.5 (0.3)	0.2 (0.2)	1.0 (0.3)	0.2 (0.2)
Age												
29 or younger	20	15	3.6 (0.4)	6.2 (1.5)	1.3 (0.6)	2.2 (1.0)	1.1 (0.6)	4.3 (1.0)	4.5 (1.7)	3.9 (1.7)	3.7 (0.6)	2.1 (0.8)
30 to 34	36	37	8.9 (0.7)	9.6 (2.2)	6.5 (2.4)	8.3 (2.0)	6.2 (1.3)	8.1 (1.5)	12.1 (2.9)	11.8 (4.2)	8.4 (0.9)	8.5 (1.8)
35 to 39	59	47	11.4 (0.7)	12.7 (2.6)	11.7 (3.3)	14.0 (4.5)	15.2 (2.2)	7.9 (1.3)	9.2 (1.4)	11.2 (1.9)	12.1 (1.1)	9.5 (2.1)
40 to 44	70	60	14.5 (0.8)	14.3 (1.9)	11.8 (4.1)	17.3 (3.6)	14.9 (2.4)	15.1 (2.9)	14.4 (2.1)	15.4 (3.0)	13.8 (1.1)	15.8 (2.6)
45 to 49	68	72	17.3 (0.8)	10.8 (1.5)	14.3 (3.7)	19.5 (3.5)	19.5 (2.6)	17.2 (2.5)	13.7 (2.0)	13.8 (2.2)	19.8 (1.4)	17.9 (2.2)
50 to 54	45	70	16.8 (0.8)	13.1 (2.1)	10.7 (3.5)	16.2 (2.3)	13.4 (2.7)	17.7 (2.3)	16.8 (2.0)	16.9 (3.5)	17.5 (1.2)	20.6 (2.7)
55 to 59	29	47	11.3 (0.6)	16.4 (2.7)	12.9 (4.5)	6.1 (1.7)	10.1 (1.6)	12.0 (2.0)	10.6 (1.8)	9.0 (1.7)	11.8 (1.1)	9.6 (1.3)
60 to 64	23	29	6.9 (0.5)	5.4 (1.4)	10.8 (3.3)	6.5 (1.7)	6.6 (1.6)	8.0 (1.3)	8.0 (1.7)	8.0 (2.5)	6.4 (0.7)	6.2 (2.1)
65 or older	27	38	9.2 (0.6)	11.5 (1.8)	20.1 (5.9)	9.8 (1.8)	13.1 (2.6)	9.7 (1.8)	10.6 (2.5)	10.1 (1.9)	6.5 (0.7)	9.9 (1.8)
Highest degree												
Less than bachelor's	17	20	4.9 (0.5)	0.5 (0.2)	# #	0.6 (0.6)	0.6 (0.4)	0.9 (0.4)	0.5 (0.3)	1.3 (0.6)	10.8 (1.2)	1.3 (0.6)
Bachelor's	63	59	14.1 (0.7)	8.4 (1.9)	10.7 (3.9)	5.4 (1.5)	9.3 (4.5)	10.8 (1.5)	8.1 (1.5)	13.6 (3.5)	19.8 (1.3)	14.5 (2.6)
Master's	190	225	54.1 (1.2)	43.4 (3.5)	29.8 (6.5)	40.0 (6.8)	41.1 (3.0)	60.0 (2.7)	62.7 (2.9)	57.3 (4.3)	58.6 (1.8)	50.2 (4.4)
First-professional	40	36	8.7 (0.8)	15.2 (2.4)	17.2 (4.2)	30.3 (7.9)	19.3 (4.0)	6.8 (1.5)	6.5 (1.2)	4.6 (0.8)	2.7 (0.4)	15.2 (4.4)
Doctoral	59	76	18.2 (0.8)	32.5 (2.8)	42.3 (5.2)	23.7 (3.3)	29.6 (3.5)	21.5 (2.4)	22.2 (2.7)	23.1 (3.1)	8.2 (0.9)	18.8 (3.2)
Academic rank												
Full professor	32	30	7.3 (0.7)	11.8 (1.9)	21.2 (6.1)	7.8 (1.7)	12.5 (2.8)	6.2 (1.7)	7.3 (1.9)	4.4 (1.0)	4.9 (1.2)	9.5 (2.7)
Associate professor	23	19	4.7 (0.5)	10.4 (2.6)	8.1 (3.4)	10.4 (2.0)	9.4 (2.9)	4.4 (1.3)	6.5 (1.7)	3.7 (1.2)	1.7 (0.4)	4.3 (1.5)
Assistant professor	24	23	5.6 (0.6)	8.7 (1.7)	15.3 (5.2)	17.4 (5.7)	8.6 (2.3)	3.8 (0.9)	10.3 (2.0)	5.3 (1.3)	1.4 (0.3)	6.1 (1.8)
Instructor	215	205	49.4 (1.2)	29.5 (3.1)	12.2 (3.1)	36.4 (5.0)	31.2 (5.7)	36.5 (2.8)	37.7 (3.6)	46.2 (4.3)	68.4 (1.7)	44.7 (3.9)
Lecturer	45	46	11.1 (0.8)	23.1 (3.3)	26.3 (8.9)	11.9 (3.6)	11.2 (3.1)	21.6 (3.2)	9.5 (1.9)	18.4 (3.8)	4.2 (0.7)	6.0 (2.1)
Other	28	75	18.1 (0.8)	15.8 (2.6)	16.4 (4.4)	15.3 (2.7)	24.6 (3.9)	24.2 (2.5)	25.1 (2.6)	18.0 (2.7)	14.4 (1.2)	21.9 (2.6)
No rank	9	16	4.0 (0.4)	0.9 (0.4)	0.5 (0.4)	0.9 (0.5)	2.6 (1.5)	3.2 (1.3)	3.6 (1.4)	4.0 (1.5)	5.1 (0.6)	7.6 (2.0)
Base salary												
Under \$10,000	281	256	61.6 (1.1)	50.0 (3.5)	44.5 (5.6)	56.9 (4.7)	54.2 (3.6)	70.5 (2.6)	62.0 (3.2)	63.1 (4.4)	64.0 (1.8)	61.9 (4.0)
\$10,000 to 24,999	68	112	27.0 (1.0)	31.2 (3.7)	33.0 (6.3)	20.5 (3.7)	30.0 (3.3)	20.1 (1.9)	29.0 (3.1)	22.5 (2.9)	28.0 (1.5)	30.3 (3.7)
\$25,000 to 39,999	16	26	6.3 (0.6)	10.7 (1.8)	10.0 (3.8)	8.8 (2.6)	11.9 (3.4)	6.2 (1.4)	4.0 (1.0)	5.7 (1.9)	5.3 (1.1)	4.0 (1.1)
\$40,000 to 54,999	5	12	2.8 (0.4)	1.8 (0.5)	5.5 (3.0)	6.6 (2.1)	1.1 (0.7)	1.8 (0.5)	3.0 (0.9)	7.8 (4.0)	1.8 (0.4)	2.7 (1.2)
\$55,000 to 69,999	2	4	1.0 (0.2)	2.8 (1.2)	3.8 (2.6)	1.3 (0.8)	0.8 (0.5)	0.8 (0.3)	1.2 (0.6)	0.7 (0.4)	0.6 (0.2)	0.5 (0.3)
\$70,000 to 84,999	1	2	0.6 (0.1)	1.5 (0.6)	0.5 (0.4)	2.5 (1.2)	1.0 (0.5)	0.5 (0.2)	0.4 (0.3)	# #	0.2 (0.1)	0.5 (0.3)
\$85,000 to 99,999	1	#	0.2 (0.1)	0.4 (0.3)	0.9 (0.7)	1.6 (0.8)	0.3 (0.3)	# #	0.4 (0.3)	0.1 (0.1)	# #	# #
\$100,000 or more	3	#	0.4 (0.1)	1.7 (0.6)	1.7 (0.9)	1.8 (0.9)	0.7 (0.7)	0.2 (0.1)	# #	# #	0.1 (0.1)	0.2 (0.2)

† Not applicable.
Rounds to zero.

SOURCE: U.S. Department of Education, National Center for Education Statistics, National Study of Postsecondary Faculty (NSOPF), 1993 and 1999. (This table was prepared June 2001.)

NOTE: Totals may differ from figures reported in other tables because of varying survey methodologies. Standard errors appear in parentheses. Detail may not sum to totals due to rounding or missing data.

Table 233.—Full-time and part-time instructional faculty and staff in degree-granting institutions, by type and control, academic rank, age, salary, race/ethnicity, and sex: Fall 1998

Selected characteristics	Number, in thousands	Percent	White, non-Hispanic		Black, non-Hispanic		Hispanic		Asian/Pacific Islander		American Indian/Alaska Native	
			Male	Female	Male	Female	Male	Female	Male	Female	Male	Female
1	2	3	4	5	6	7	8	9	10	11	12	13
Full-time instructional faculty and staff												
Number, in thousands	560 (4.8)	†	305 (4.9)	172 (3.1)	15 (1.0)	14 (1.0)	11 (1.0)	7 (0.7)	23 (1.3)	10 (0.9)	3 (0.5)	1 (0.2)
Percentage distribution ..	† †	100.0	54.5 (0.6)	30.6 (0.5)	2.6 (0.2)	2.5 (0.2)	2.0 (0.2)	1.3 (0.1)	4.0 (0.2)	1.8 (0.2)	0.5 (0.1)	0.2 (0.0)
Type and control												
Public research	138 (2.3)	100.0	60.7 (1.2)	23.8 (1.0)	1.4 (0.2)	1.8 (0.3)	2.0 (0.4)	1.4 (0.4)	6.2 (0.6)	2.3 (0.4)	0.3 (0.1)	0.2 (0.1)
Private research	39 (1.7)	100.0	64.1 (2.4)	21.4 (2.0)	1.9 (0.4)	1.7 (0.5)	2.5 (0.7)	1.0 (0.3)	5.2 (1.0)	1.8 (0.4)	0.1 (0.1)	0.1 (0.1)
Public doctoral	58 (1.6)	100.0	56.7 (2.0)	29.1 (1.8)	1.9 (0.4)	2.0 (0.4)	2.0 (0.6)	1.0 (0.3)	5.2 (0.7)	0.9 (0.2)	0.9 (0.6)	0.3 (0.1)
Private doctoral	21 (0.6)	100.0	51.5 (2.8)	30.4 (2.8)	2.7 (0.6)	1.7 (0.5)	2.6 (0.8)	1.2 (0.4)	6.4 (1.2)	2.9 (0.9)	0.5 (0.3)	0.2 (0.2)
Public comprehensive	83 (1.9)	100.0	51.1 (1.6)	31.5 (1.4)	3.9 (0.5)	3.5 (0.8)	2.3 (0.4)	1.3 (0.3)	4.0 (0.6)	1.8 (0.4)	0.4 (0.1)	0.2 (0.1)
Private comprehensive	38 (1.1)	100.0	54.5 (2.2)	33.3 (2.0)	2.8 (0.6)	1.7 (0.4)	1.9 (0.8)	0.8 (0.3)	3.1 (0.6)	0.7 (0.2)	1.0 (0.4)	0.3 (0.2)
Private liberal arts	48 (1.3)	100.0	54.7 (2.1)	33.4 (1.9)	4.0 (0.7)	2.4 (0.5)	0.8 (0.3)	0.8 (0.3)	2.1 (0.5)	0.7 (0.3)	0.6 (0.3)	0.5 (0.2)
Public 2-year	102 (1.7)	100.0	42.9 (1.3)	42.4 (1.3)	2.4 (0.3)	3.6 (0.4)	2.7 (0.5)	1.9 (0.3)	1.3 (0.3)	2.0 (0.4)	0.7 (0.2)	0.1 (0.1)
Other	35 (1.5)	100.0	59.5 (2.9)	26.9 (2.4)	4.9 (1.8)	2.2 (0.5)	0.9 (0.4)	0.4 (0.3)	2.4 (0.6)	2.2 (0.9)	0.1 (0.1)	0.5 (0.3)
Academic rank												
Full professor	172 (2.8)	100.0	70.7 (1.0)	18.4 (0.8)	2.0 (0.2)	0.9 (0.2)	2.1 (0.4)	0.6 (0.2)	4.1 (0.4)	0.8 (0.2)	0.4 (0.1)	# #
Associate professor	132 (2.4)	100.0	55.7 (1.3)	29.3 (1.1)	3.0 (0.3)	2.4 (0.3)	1.8 (0.3)	0.9 (0.2)	4.8 (0.5)	1.5 (0.4)	0.4 (0.1)	0.1 (0.1)
Assistant professor	125 (2.1)	100.0	44.1 (1.3)	36.1 (1.2)	3.4 (0.5)	4.0 (0.6)	1.9 (0.3)	1.7 (0.3)	5.3 (0.5)	2.7 (0.4)	0.4 (0.1)	0.4 (0.1)
Instructor or lecturer	89 (2.1)	100.0	40.1 (1.7)	44.2 (1.6)	2.3 (0.3)	2.9 (0.4)	2.5 (0.5)	2.3 (0.4)	2.1 (0.5)	2.6 (0.5)	0.9 (0.4)	0.2 (0.1)
Other	26 (0.7)	100.0	42.1 (2.5)	41.2 (2.4)	2.2 (0.6)	3.7 (0.7)	3.3 (1.3)	1.7 (0.4)	2.3 (0.6)	2.3 (0.8)	0.8 (0.4)	0.5 (0.3)
No rank	16 (0.6)	100.0	52.7 (3.2)	36.5 (3.1)	2.0 (0.9)	2.8 (1.2)	0.9 (0.3)	1.0 (0.5)	0.5 (0.3)	1.6 (0.7)	0.6 (0.4)	1.4 (0.7)
Age												
Under 35	41 (1.4)	100.0	43.6 (2.4)	38.3 (2.2)	1.6 (0.4)	3.1 (0.8)	3.5 (1.1)	1.8 (0.4)	3.6 (0.6)	3.8 (0.8)	0.4 (0.2)	0.3 (0.2)
35 to 44	142 (2.6)	100.0	47.3 (1.3)	33.1 (1.2)	2.5 (0.3)	2.6 (0.4)	2.8 (0.4)	1.9 (0.3)	6.5 (0.6)	2.3 (0.3)	0.7 (0.3)	0.3 (0.1)
45 to 54	202 (2.7)	100.0	50.5 (1.0)	34.6 (0.9)	3.1 (0.4)	2.7 (0.3)	1.8 (0.3)	1.4 (0.3)	3.3 (0.3)	1.8 (0.3)	0.6 (0.1)	0.2 (0.1)
55 to 64	145 (2.4)	100.0	66.8 (1.1)	23.2 (1.0)	2.4 (0.3)	2.1 (0.4)	1.3 (0.3)	0.3 (0.1)	2.5 (0.3)	0.9 (0.2)	0.3 (0.1)	0.1 (0.1)
65 to 69	23 (1.0)	100.0	70.6 (2.9)	16.8 (2.5)	3.0 (0.8)	0.9 (0.5)	1.3 (0.5)	1.1 (0.5)	5.1 (1.5)	0.8 (0.4)	0.2 (0.2)	0.1 (0.1)
70 or older	8 (0.8)	100.0	69.7 (5.0)	18.7 (4.0)	1.6 (0.9)	1.9 (1.2)	1.1 (1.1)	1.5 (0.9)	4.4 (2.3)	0.7 (0.5)	# #	0.3 (0.3)
Base salary												
Under \$10,000	8 (0.7)	100.0	50.4 (6.1)	37.0 (6.4)	3.3 (1.4)	3.8 (1.6)	1.1 (0.6)	1.6 (0.9)	1.4 (0.9)	1.0 (0.7)	# #	0.4 (0.4)
\$10,000 to 24,999	15 (0.9)	100.0	40.4 (4.4)	45.4 (4.3)	1.5 (0.6)	1.6 (0.6)	6.4 (2.8)	0.8 (0.4)	2.4 (0.9)	1.1 (0.7)	0.3 (0.3)	0.2 (0.2)
\$25,000 to 39,999	123 (2.3)	100.0	40.8 (1.4)	45.0 (1.3)	2.3 (0.3)	3.5 (0.4)	1.4 (0.3)	1.8 (0.2)	2.0 (0.4)	2.0 (0.3)	0.8 (0.3)	0.4 (0.1)
\$40,000 to 54,999	173 (2.3)	100.0	50.3 (1.1)	33.2 (0.9)	3.7 (0.4)	3.1 (0.4)	1.9 (0.3)	1.6 (0.3)	3.6 (0.4)	1.8 (0.3)	0.5 (0.1)	0.2 (0.1)
\$55,000 to 69,999	108 (2.2)	100.0	60.1 (1.4)	24.7 (1.2)	2.0 (0.3)	2.1 (0.3)	2.1 (0.4)	1.2 (0.4)	5.0 (0.6)	2.1 (0.5)	0.4 (0.1)	0.2 (0.1)
\$70,000 to 84,999	60 (1.5)	100.0	66.9 (1.7)	18.9 (1.5)	2.4 (0.4)	1.3 (0.3)	2.8 (0.8)	0.5 (0.2)	5.4 (0.6)	1.2 (0.4)	0.4 (0.2)	0.1 (0.1)
\$85,000 to 99,999	29 (1.3)	100.0	70.4 (2.7)	15.4 (2.3)	2.0 (0.6)	0.7 (0.3)	2.2 (0.6)	0.6 (0.3)	7.3 (1.4)	1.1 (0.4)	0.2 (0.2)	0.1 (0.1)
\$100,000 or more	45 (1.3)	100.0	73.1 (1.9)	14.4 (1.6)	1.5 (0.4)	0.7 (0.3)	2.0 (0.5)	0.2 (0.1)	6.1 (1.0)	1.5 (0.4)	0.3 (0.2)	0.1 (0.1)
Total household income												
Under \$10,000	1 (0.1)	100.0	47.5 (11.9)	40.1 (11.7)	8.2 (5.5)	# #	1.1 (1.1)	1.1 (1.1)	2.1 (2.1)	# #	# #	# #
\$10,000 to 24,999	15 (0.8)	100.0	52.5 (4.0)	29.0 (3.3)	1.6 (0.7)	5.9 (1.4)	3.8 (2.1)	0.7 (0.3)	4.4 (1.2)	1.4 (0.6)	0.6 (0.4)	# #
\$25,000 to 39,999	31 (1.2)	100.0	41.2 (2.9)	42.8 (2.7)	1.8 (0.5)	2.9 (0.5)	2.6 (0.9)	1.6 (0.5)	4.3 (1.2)	1.5 (0.4)	0.8 (0.4)	0.6 (0.3)
\$40,000 to 54,999	59 (1.6)	100.0	48.0 (2.0)	34.5 (1.7)	3.4 (0.5)	5.0 (1.1)	1.7 (0.3)	1.6 (0.4)	3.3 (0.5)	1.4 (0.4)	0.9 (0.5)	0.3 (0.1)
\$55,000 to 69,999	63 (1.7)	100.0	54.4 (1.9)	30.4 (1.7)	2.6 (0.4)	2.7 (0.6)	2.5 (0.7)	0.7 (0.2)	4.8 (0.9)	1.1 (0.3)	0.5 (0.2)	0.2 (0.1)
\$70,000 to 84,999	67 (1.7)	100.0	54.5 (1.8)	30.0 (1.5)	3.1 (0.5)	2.3 (0.5)	2.1 (0.5)	1.5 (0.5)	3.7 (0.5)	2.0 (0.6)	0.6 (0.2)	0.1 (0.1)
\$85,000 to 99,999	57 (1.5)	100.0	62.5 (1.7)	25.6 (1.5)	2.7 (0.4)	2.4 (0.4)	1.3 (0.3)	0.9 (0.2)	2.7 (0.5)	1.3 (0.4)	0.3 (0.2)	0.2 (0.1)
\$100,000 or more	266 (3.2)	100.0	55.9 (0.9)	29.6 (0.8)	2.4 (0.3)	1.6 (0.2)	2.0 (0.3)	1.3 (0.2)	4.3 (0.3)	2.1 (0.3)	0.4 (0.1)	0.2 (0.1)

Table 233.—Full-time and part-time instructional faculty and staff in degree-granting institutions, by type and control, academic rank, age, salary, race/ethnicity, and sex: Fall 1998—Continued

Selected characteristics	Number, in thousands	Percent	White, non-Hispanic		Black, non-Hispanic		Hispanic		Asian/Pacific Islander		American Indian/Alaska Native	
			Male	Female	Male	Female	Male	Female	Male	Female	Male	Female
1	2	3	4	5	6	7	8	9	10	11	12	13
Part-time instructional faculty and staff												
Number, in thousands	416 (5.9)	†	191 (5.2)	173 (4.8)	10 (1.1)	9 (0.9)	9 (1.2)	7 (0.8)	6 (0.8)	7 (1.5)	1 (0.3)	3 (0.8)
Percentage distribution	† †	100.0	45.9 (1.0)	41.7 (1.0)	2.4 (0.3)	2.2 (0.2)	2.1 (0.3)	1.7 (0.2)	1.5 (0.2)	1.7 (0.4)	0.3 (0.1)	0.6 (0.2)
Type and control												
Public research	36 (1.5)	100.0	48.3 (3.2)	38.8 (3.1)	1.7 (0.8)	1.2 (0.5)	2.1 (0.7)	1.4 (0.5)	2.6 (0.8)	2.0 (0.7)	0.6 (0.3)	1.4 (1.2)
Private research	15 (1.5)	100.0	54.9 (6.2)	35.0 (5.6)	0.8 (0.6)	2.6 (1.7)	2.9 (1.5)	1.5 (0.6)	1.8 (0.8)	0.7 (0.5)	# #	# #
Public doctoral	26 (1.6)	100.0	44.8 (4.5)	43.1 (4.2)	2.6 (1.1)	1.1 (0.4)	0.9 (0.4)	2.2 (1.0)	1.4 (0.8)	1.6 (0.8)	# #	2.3 (1.6)
Private doctoral	18 (0.5)	100.0	50.6 (3.5)	36.2 (3.2)	2.5 (0.8)	0.9 (0.4)	1.3 (0.5)	1.0 (0.5)	4.2 (2.0)	2.8 (0.9)	# #	0.4 (0.4)
Public comprehensive	48 (2.1)	100.0	40.9 (2.8)	44.6 (2.9)	1.9 (0.5)	2.1 (0.5)	2.1 (0.8)	1.7 (0.5)	1.4 (0.4)	4.1 (2.6)	0.3 (0.2)	0.9 (0.6)
Private comprehensive	37 (1.4)	100.0	54.7 (3.2)	38.3 (3.1)	2.0 (0.8)	0.7 (0.4)	1.3 (0.5)	0.7 (0.4)	0.8 (0.4)	0.9 (0.4)	0.2 (0.2)	0.3 (0.2)
Private liberal arts	33 (2.1)	100.0	37.7 (3.7)	49.0 (4.2)	3.9 (1.8)	2.9 (0.9)	1.3 (0.5)	1.8 (0.8)	0.8 (0.4)	2.3 (1.4)	0.2 (0.2)	# #
Public 2-year	170 (3.9)	100.0	44.7 (1.6)	41.9 (1.6)	2.5 (0.4)	2.8 (0.4)	2.9 (0.6)	1.9 (0.4)	1.1 (0.2)	1.1 (0.2)	0.5 (0.2)	0.5 (0.3)
Other	34 (1.5)	100.0	49.7 (3.4)	40.6 (3.4)	2.3 (0.8)	2.3 (0.7)	0.4 (0.3)	1.7 (0.6)	1.9 (1.1)	1.0 (0.4)	# #	0.2 (0.2)
Academic rank												
Full professor	30 (2.3)	100.0	68.0 (3.9)	21.9 (3.3)	1.9 (0.8)	1.1 (0.7)	1.6 (0.6)	0.8 (0.4)	4.2 (1.4)	0.3 (0.2)	# #	0.2 (0.2)
Associate professor	19 (1.1)	100.0	65.5 (4.0)	23.5 (3.5)	3.3 (1.4)	1.6 (0.7)	1.9 (0.9)	0.6 (0.4)	2.1 (0.9)	1.2 (0.7)	# #	0.3 (0.3)
Assistant professor	23 (1.3)	100.0	46.2 (4.2)	41.5 (4.0)	2.4 (0.9)	2.7 (0.9)	1.6 (0.9)	1.1 (0.6)	1.9 (1.1)	1.9 (0.7)	# #	0.7 (0.7)
Instructor or lecturer	252 (4.7)	100.0	41.8 (1.3)	45.6 (1.3)	2.4 (0.3)	2.5 (0.3)	2.1 (0.4)	1.8 (0.3)	1.0 (0.2)	2.0 (0.6)	0.4 (0.1)	0.3 (0.2)
Other	75 (2.0)	100.0	45.9 (2.1)	40.1 (2.1)	2.3 (0.8)	1.7 (0.4)	2.5 (0.8)	2.0 (0.4)	1.6 (0.5)	1.5 (0.4)	0.4 (0.2)	1.9 (0.8)
No rank	16 (1.0)	100.0	44.9 (4.6)	46.2 (4.8)	2.0 (1.2)	1.1 (0.6)	1.4 (0.6)	1.8 (0.9)	1.4 (0.7)	1.2 (0.7)	# #	0.0 (0.0)
Age												
Under 35	52 (2.4)	100.0	38.9 (3.0)	46.3 (3.2)	1.3 (0.5)	2.3 (0.6)	2.3 (0.6)	3.8 (1.1)	2.4 (0.7)	2.5 (0.6)	0.1 (0.1)	# #
35 to 44	108 (3.1)	100.0	40.0 (2.0)	45.0 (2.0)	2.5 (0.4)	2.0 (0.4)	2.5 (0.7)	1.8 (0.3)	1.4 (0.4)	3.5 (1.3)	0.3 (0.1)	1.1 (0.5)
45 to 54	142 (3.5)	100.0	45.3 (1.8)	43.9 (1.7)	2.3 (0.5)	2.5 (0.4)	1.9 (0.5)	1.2 (0.3)	0.8 (0.2)	0.9 (0.2)	0.2 (0.1)	0.9 (0.4)
55 to 64	76 (2.3)	100.0	51.6 (2.3)	37.8 (2.2)	2.2 (0.5)	2.1 (0.4)	1.4 (0.3)	1.4 (0.4)	1.8 (0.5)	0.8 (0.3)	0.7 (0.3)	0.1 (0.1)
65 to 69	22 (1.0)	100.0	63.8 (3.6)	24.2 (2.9)	2.3 (0.8)	2.1 (1.0)	3.0 (1.7)	0.7 (0.4)	1.9 (1.6)	0.8 (0.4)	0.7 (0.5)	0.6 (0.4)
70 or older	16 (1.3)	100.0	62.4 (4.8)	26.5 (4.1)	6.5 (3.1)	0.8 (0.5)	1.3 (0.7)	0.5 (0.4)	1.6 (0.9)	0.4 (0.4)	# #	# #
Base salary												
Under \$10,000	259 (4.5)	100.0	45.9 (1.3)	41.8 (1.3)	2.4 (0.4)	2.4 (0.3)	2.0 (0.4)	1.4 (0.2)	1.4 (0.2)	1.8 (0.5)	0.4 (0.1)	0.6 (0.3)
\$10,000 to 24,999	111 (2.9)	100.0	43.8 (1.9)	44.9 (1.9)	1.9 (0.4)	1.9 (0.4)	2.2 (0.6)	2.3 (0.6)	1.1 (0.3)	1.4 (0.3)	0.2 (0.1)	0.3 (0.2)
\$25,000 to 39,999	27 (2.0)	100.0	49.7 (4.8)	35.0 (3.9)	2.0 (0.7)	1.7 (0.8)	0.8 (0.3)	2.6 (0.8)	3.2 (1.5)	2.9 (0.9)	0.5 (0.4)	1.5 (1.4)
\$40,000 to 54,999	11 (1.5)	100.0	46.3 (8.2)	36.8 (9.6)	8.0 (3.4)	2.0 (0.9)	1.1 (0.8)	1.5 (0.7)	2.1 (1.3)	1.1 (0.8)	# #	1.0 (0.7)
\$55,000 to 69,999	4 (0.5)	100.0	69.0 (7.5)	21.9 (6.4)	2.5 (2.0)	1.1 (0.9)	5.4 (3.3)	# #	# #	# #	# #	# #
\$70,000 to 84,999	2 (0.2)	100.0	58.9 (11.2)	23.4 (9.8)	1.7 (1.7)	0.9 (0.9)	# #	# #	13.2 (9.1)	2.1 (2.1)	# #	# #
\$85,000 to 99,999	† †	†	† †	† †	† †	† †	† †	† †	† †	† †	† †	† †
\$100,000 or more	2 (0.1)	100.0	60.1 (11.2)	19.5 (9.1)	# #	# #	15.4 (8.2)	# #	2.0 (2.1)	2.9 (2.1)	# #	# #
Total household income												
Under \$10,000	7 (0.6)	100.0	25.2 (5.0)	43.9 (6.5)	7.0 (3.0)	8.7 (5.0)	1.2 (0.7)	3.2 (1.8)	2.3 (1.8)	7.5 (5.7)	1.0 (1.0)	# #
\$10,000 to 24,999	33 (1.6)	100.0	45.0 (3.6)	44.3 (3.6)	1.8 (0.7)	2.5 (0.9)	1.6 (0.7)	1.2 (0.4)	1.0 (0.3)	1.9 (0.8)	0.5 (0.3)	0.2 (0.2)
\$25,000 to 39,999	36 (1.8)	100.0	52.8 (3.5)	36.5 (3.2)	1.2 (0.4)	3.3 (1.0)	1.7 (0.5)	1.5 (0.6)	1.3 (0.5)	1.0 (0.4)	0.6 (0.4)	0.1 (0.1)
\$40,000 to 54,999	48 (1.7)	100.0	40.4 (2.7)	46.1 (2.8)	3.7 (1.2)	2.3 (0.6)	1.7 (0.4)	1.7 (0.5)	0.5 (0.2)	1.4 (0.4)	0.5 (0.3)	1.7 (1.0)
\$55,000 to 69,999	49 (2.3)	100.0	43.8 (3.0)	39.7 (3.0)	2.9 (0.8)	1.9 (0.6)	3.3 (1.3)	3.2 (1.1)	1.1 (0.4)	3.6 (2.5)	0.1 (0.1)	0.5 (0.4)
\$70,000 to 84,999	48 (1.6)	100.0	46.1 (2.7)	40.0 (2.6)	3.7 (1.4)	3.0 (0.7)	2.5 (0.9)	2.3 (0.5)	1.6 (0.5)	0.4 (0.2)	0.3 (0.2)	0.1 (0.1)
\$85,000 to 99,999	42 (1.7)	100.0	47.1 (3.1)	40.9 (3.1)	2.5 (0.7)	2.2 (0.6)	4.0 (1.4)	1.3 (0.4)	0.7 (0.3)	1.2 (0.4)	# #	0.2 (0.2)
\$100,000 or more	152 (3.9)	100.0	47.6 (1.8)	42.2 (1.8)	1.5 (0.3)	1.3 (0.2)	1.3 (0.4)	1.2 (0.3)	2.1 (0.4)	1.6 (0.3)	0.3 (0.1)	0.8 (0.4)

† Reporting standards not met.
 † Not applicable.
 # Rounds to zero.

SOURCE: U.S. Department of Education, National Center for Education Statistics, National Study of Postsecondary Faculty (NSOPF), 1999 (This table was prepared September 2001.)

NOTE: Totals may differ from figures reported in other tables because of varying survey methodologies. Detail may not sum to totals due to rounding. Standard errors appear in parentheses.

Table 234.—Full-time and part-time instructional faculty and staff in degree-granting institutions, by faculty characteristics and field: Fall 1992 and fall 1998

Faculty characteristics	Number in thousands, 1992	Fall 1998											
		Number in thousands	All fields	Agriculture and home economics	Business	Education	Engineering	Fine arts	Health	Humanities	Natural sciences	Social sciences	Other
1	2	3	4	5	6	7	8	9	10	11	12	13	14
Full-time instructional faculty and staff													
Full-time, in thousands	528	560	560.4 (4.8)	10.5 (0.4)	38.7 (1.1)	39.9 (1.4)	25.0 (0.9)	33.3 (1.4)	83.8 (2.0)	80.8 (1.8)	111.3 (2.1)	58.4 (1.3)	78.7 (2.1)
Percent	†	†	100.0 †	1.9 (0.1)	6.9 (0.3)	7.1 (0.3)	4.5 (0.3)	5.9 (0.3)	15.0 (0.4)	14.4 (0.4)	19.9 (0.5)	10.4 (0.4)	14.0 (0.5)
Percentage distribution of full-time faculty													
Total	528	560	100.0 †	100.0 †	100.0 †	100.0 †	100.0 †	100.0 †	100.0 †	100.0 †	100.0 †	100.0 †	100.0 †
Sex													
Male	353	357	63.7 (0.6)	80.5 (2.9)	65.0 (2.1)	42.5 (2.4)	90.8 (1.8)	68.5 (2.2)	49.8 (1.9)	55.9 (1.6)	75.1 (1.1)	67.6 (1.6)	66.8 (1.7)
Female	176	203	36.3 (0.6)	19.5 (2.9)	35.1 (2.1)	57.5 (2.4)	9.2 (1.8)	31.5 (2.2)	50.2 (1.9)	44.1 (1.6)	24.9 (1.1)	32.4 (1.6)	33.2 (1.7)
Race/ethnicity													
White, non-Hispanic	457	477	85.1 (0.5)	90.7 (1.9)	86.7 (1.4)	83.8 (1.7)	77.0 (2.3)	89.3 (1.4)	85.5 (1.1)	83.9 (1.4)	85.5 (1.0)	84.0 (1.3)	87.3 (1.2)
Black, non-Hispanic	27	28	5.1 (0.4)	4.1 (1.3)	5.3 (0.9)	8.6 (1.5)	2.4 (0.5)	6.7 (1.2)	4.4 (0.6)	4.5 (0.8)	3.1 (0.5)	6.7 (0.8)	6.2 (0.8)
Hispanic	14	19	3.3 (0.2)	1.4 (0.6)	1.6 (0.4)	3.3 (0.6)	3.9 (1.4)	1.1 (0.3)	3.3 (0.5)	6.5 (0.9)	2.9 (0.5)	3.0 (0.5)	2.6 (0.6)
Asian/Pacific Islander	28	33	5.8 (0.3)	2.9 (0.9)	5.2 (0.8)	3.6 (0.9)	16.1 (2.1)	2.3 (0.6)	6.1 (0.7)	4.7 (1.0)	8.2 (0.6)	5.1 (0.8)	2.9 (0.6)
American Indian/Alaska Native	3	4	0.7 (0.1)	1.0 (1.0)	1.3 (0.8)	0.8 (0.3)	0.6 (0.4)	0.6 (0.3)	0.7 (0.2)	0.4 (0.2)	0.3 (0.1)	1.3 (0.3)	1.0 (0.3)
Age													
Under 30	8	9	1.6 (0.2)	1.3 (0.8)	1.8 (1.2)	2.5 (1.8)	1.6 (1.2)	1.3 (0.4)	1.3 (0.5)	0.9 (0.2)	1.1 (0.2)	1.1 (0.3)	3.2 (0.7)
30 to 34	35	32	5.8 (0.3)	7.9 (3.0)	4.3 (0.7)	3.2 (0.7)	8.6 (1.7)	3.9 (0.8)	4.4 (0.6)	7.3 (1.0)	6.5 (0.7)	7.1 (0.9)	5.3 (0.7)
35 to 39	67	60	10.7 (0.4)	5.2 (1.6)	10.8 (1.4)	7.1 (0.9)	10.6 (1.4)	10.1 (1.6)	13.9 (1.6)	10.1 (0.9)	12.8 (1.0)	10.3 (1.2)	8.0 (0.9)
40 to 44	90	82	14.6 (0.5)	10.6 (2.1)	13.6 (1.7)	9.8 (1.3)	17.5 (2.6)	16.3 (2.1)	18.4 (1.4)	10.7 (0.9)	15.2 (1.0)	14.4 (1.3)	15.5 (1.3)
45 to 49	98	97	17.3 (0.5)	17.9 (2.7)	16.5 (1.4)	21.4 (2.1)	17.2 (2.3)	16.3 (1.7)	20.4 (1.4)	16.7 (1.3)	14.0 (0.8)	15.8 (1.3)	18.6 (1.3)
50 to 54	95	105	18.7 (0.5)	21.8 (3.1)	22.7 (1.9)	20.7 (1.9)	13.5 (1.6)	23.4 (2.7)	17.8 (1.2)	16.2 (1.2)	19.1 (1.2)	17.5 (1.3)	18.8 (1.4)
55 to 59	67	90	16.1 (0.5)	21.9 (3.3)	17.4 (1.7)	18.3 (2.0)	14.3 (1.8)	14.0 (2.2)	12.8 (1.0)	19.4 (1.3)	14.3 (0.9)	18.2 (1.5)	16.4 (1.7)
60 to 64	45	55	9.8 (0.4)	8.5 (1.7)	9.3 (1.3)	11.8 (1.6)	11.1 (2.0)	11.0 (1.6)	7.1 (0.7)	11.2 (1.1)	10.0 (0.8)	11.3 (1.2)	8.7 (0.9)
65 or older	24	31	5.5 (0.3)	4.9 (1.5)	3.7 (0.7)	5.1 (1.4)	5.7 (1.0)	3.8 (0.8)	3.9 (0.5)	7.7 (1.0)	7.0 (0.9)	4.3 (0.8)	5.6 (1.0)
Degree													
Less than bachelor's	6	7	1.2 (0.1)	1.1 (0.7)	0.3 (0.2)	0.4 (0.2)	1.5 (0.6)	1.4 (0.5)	1.7 (0.3)	0.1 (0.1)	0.4 (0.2)	#	4.6 (0.8)
Bachelor's	21	23	4.0 (0.3)	5.3 (1.4)	4.6 (0.9)	1.5 (0.4)	5.3 (1.5)	4.8 (0.9)	5.1 (0.7)	0.9 (0.4)	3.6 (0.6)	0.9 (0.3)	9.4 (1.1)
Master's	156	156	27.8 (0.7)	19.2 (3.1)	42.5 (2.4)	27.2 (2.3)	16.4 (2.2)	58.9 (2.9)	23.0 (1.6)	30.5 (1.6)	20.0 (1.2)	16.0 (1.4)	34.4 (1.9)
First-professional	58	52	9.2 (0.6)	0.8 (0.5)	3.9 (0.8)	0.9 (0.3)	0.5 (0.3)	1.4 (0.9)	41.1 (2.1)	2.3 (0.9)	2.0 (0.5)	2.3 (0.9)	12.6 (1.3)
Doctorate	284	324	57.7 (0.8)	73.7 (3.7)	48.7 (2.3)	70.1 (2.4)	76.3 (2.7)	33.6 (2.7)	29.0 (1.7)	66.3 (1.7)	74.1 (1.3)	80.8 (1.6)	39.1 (2.1)
Rank													
Full professor	161	172	30.7 (0.7)	42.9 (4.4)	23.9 (1.9)	24.8 (2.1)	37.3 (2.8)	29.9 (2.6)	21.1 (1.3)	30.9 (1.6)	38.2 (1.5)	38.8 (1.9)	28.8 (2.0)
Associate professor	124	132	23.6 (0.6)	23.2 (3.2)	26.4 (2.1)	23.7 (2.0)	27.9 (2.6)	25.8 (2.6)	28.4 (1.7)	21.5 (1.3)	23.1 (1.2)	24.0 (1.6)	18.0 (1.3)
Assistant professor	124	125	22.3 (0.6)	16.5 (3.4)	19.8 (1.7)	24.8 (2.1)	20.4 (2.3)	21.3 (2.2)	30.5 (1.5)	21.3 (1.4)	20.7 (1.2)	22.6 (1.4)	18.6 (1.3)
Instructor or lecturer	74	75	13.4 (0.6)	8.0 (2.0)	19.5 (2.2)	10.9 (1.5)	8.6 (2.2)	11.9 (2.2)	14.9 (1.2)	15.4 (1.3)	10.1 (0.8)	7.0 (1.1)	20.6 (1.6)
Lecturer	12	14	2.5 (0.3)	2.0 (0.9)	3.4 (0.9)	4.3 (1.9)	0.9 (0.4)	2.1 (0.6)	0.9 (0.2)	5.0 (0.9)	2.0 (0.3)	1.1 (0.3)	3.2 (0.7)
Other/no rank	17	26	4.7 (0.3)	5.6 (1.4)	3.8 (0.7)	8.5 (1.3)	4.3 (1.4)	3.3 (0.7)	3.1 (0.5)	2.3 (0.4)	3.6 (0.5)	4.2 (0.7)	6.8 (0.7)
No rank	17	16	2.8 (0.4)	1.8 (0.9)	3.3 (0.8)	2.9 (0.9)	0.5 (0.4)	5.8 (1.5)	1.1 (0.3)	3.7 (0.7)	2.3 (0.4)	2.3 (0.5)	4.0 (0.7)

Table 234.—Full-time and part-time instructional faculty and staff in degree-granting institutions, by faculty characteristics and field: Fall 1992 and fall 1998—Continued

Faculty characteristics	Number in thousands, 1992	Fall 1998											
		Number in thousands	All fields	Agriculture and home economics	Business	Education	Engineering	Fine arts	Health	Humanities	Natural sciences	Social sciences	Other
1	2	3	4	5	6	7	8	9	10	11	12	13	14
		Part-time instructional faculty and staff											
Part-time, in thousands	377	416	416.0 (5.9)	2.5 (0.2)	31.6 (1.8)	33.6 (1.6)	9.3 (0.8)	38.1 (1.5)	48.7 (2.2)	74.1 (2.1)	65.5 (2.2)	41.2 (2.4)	71.6 (2.1)
Percent	†	†	100.0 †	0.6 (0.1)	7.6 (0.6)	8.1 (0.5)	2.2 (0.3)	9.2 (0.5)	11.7 (0.7)	17.8 (0.7)	15.7 (0.7)	9.9 (0.7)	17.2 (0.8)
		Percentage distribution of part-time faculty											
Total	377	416	100.0 †	100.0 †	100.0 †	100.0 †	100.0 †	100.0 †	100.0 †	100.0 †	100.0 †	100.0 †	100.0 †
Sex													
Male	209	217	52.2 (1.1)	34.5 (10.1)	61.9 (4.1)	28.2 (2.8)	95.8 (1.6)	48.5 (3.1)	41.3 (3.8)	44.3 (2.2)	62.8 (2.3)	55.1 (3.7)	61.8 (2.8)
Female	168	199	47.9 (1.1)	65.5 (10.1)	38.1 (4.1)	71.8 (2.8)	4.2 (1.6)	51.5 (3.1)	58.7 (3.8)	55.7 (2.2)	37.3 (2.3)	44.9 (3.7)	38.2 (2.8)
Race/ethnicity													
White, non-Hispanic	333	364	87.6 (0.7)	88.2 (7.0)	91.1 (1.7)	89.2 (2.1)	75.0 (6.2)	92.4 (1.7)	90.2 (1.5)	86.6 (1.4)	86.8 (1.5)	85.2 (2.3)	86.3 (2.2)
Black, non-Hispanic	18	19	4.5 (0.4)	1.3 (1.3)	5.4 (1.4)	5.1 (1.4)	4.9 (2.5)	2.9 (0.9)	2.8 (0.7)	2.7 (0.6)	6.0 (1.1)	8.1 (1.7)	4.4 (0.9)
Hispanic	11	16	3.7 (0.4)	3.9 (3.1)	1.4 (0.4)	3.5 (1.1)	11.2 (5.7)	3.1 (1.3)	1.9 (0.5)	5.8 (1.0)	2.4 (0.5)	4.8 (1.4)	4.1 (0.8)
Asian/Pacific Islander	12	13	3.2 (0.4)	6.6 (6.3)	2.2 (0.6)	0.5 (0.3)	8.1 (2.6)	1.0 (0.3)	3.7 (0.9)	3.7 (0.8)	4.3 (0.8)	1.0 (0.3)	4.3 (2.0)
American Indian/Alaska Native	2	4	1.0 (0.2)	# #	# #	1.9 (1.3)	0.9 (0.9)	0.7 (0.4)	1.4 (0.8)	1.3 (0.5)	0.5 (0.3)	0.9 (0.4)	1.0 (0.7)
Age													
Under 30	20	15	3.6 (0.4)	# #	1.3 (0.5)	1.6 (0.5)	# #	5.3 (1.7)	2.0 (0.6)	7.4 (1.4)	3.8 (0.9)	3.4 (0.8)	2.4 (0.5)
30 to 34	36	37	8.9 (0.7)	15.9 (7.6)	9.4 (4.2)	5.1 (1.5)	3.7 (2.4)	8.6 (1.9)	7.7 (1.8)	9.7 (1.3)	7.9 (1.0)	9.1 (2.5)	11.6 (1.8)
35 to 39	59	47	11.4 (0.7)	25.6 (8.0)	8.1 (1.5)	9.3 (2.1)	13.4 (4.8)	14.6 (2.4)	15.5 (2.9)	7.1 (1.0)	13.6 (1.8)	8.8 (1.7)	12.6 (1.7)
40 to 44	70	60	14.5 (0.8)	18.0 (5.5)	13.7 (2.2)	8.9 (2.0)	19.7 (6.2)	20.4 (2.7)	17.0 (2.2)	13.0 (1.7)	12.8 (1.7)	14.7 (2.0)	16.1 (2.3)
45 to 49	68	72	17.3 (0.8)	18.4 (8.1)	15.6 (2.6)	16.4 (2.8)	8.0 (2.5)	16.5 (1.8)	23.9 (2.4)	14.5 (1.4)	14.9 (1.8)	22.3 (3.9)	18.0 (2.0)
50 to 54	45	70	16.8 (0.8)	16.5 (6.9)	20.1 (2.9)	24.1 (2.8)	14.7 (3.4)	14.9 (1.9)	16.4 (2.4)	15.7 (1.5)	17.3 (2.0)	15.4 (2.6)	15.5 (1.9)
55 to 59	29	47	11.3 (0.6)	# #	13.4 (2.0)	8.7 (1.4)	17.2 (5.2)	8.7 (1.5)	6.5 (1.4)	13.1 (1.6)	15.3 (2.0)	10.8 (1.8)	10.4 (1.4)
60 to 64	23	29	6.9 (0.5)	3.2 (3.1)	8.3 (1.8)	13.3 (2.8)	6.8 (2.1)	4.9 (1.3)	3.0 (0.8)	7.8 (1.2)	6.1 (1.0)	9.3 (2.4)	5.3 (1.1)
65 or older	27	38	9.2 (0.6)	2.4 (2.4)	10.2 (2.3)	12.8 (1.8)	16.5 (4.4)	6.1 (1.2)	8.1 (1.5)	11.7 (1.4)	8.4 (1.5)	6.3 (1.5)	8.3 (1.8)
Degree													
Less than bachelor's	17	20	4.9 (0.5)	11.6 (5.4)	3.1 (1.4)	0.5 (0.3)	3.7 (1.7)	3.3 (0.9)	7.7 (1.8)	0.2 (0.1)	4.3 (1.3)	0.2 (0.2)	13.4 (1.8)
Bachelor's	63	59	14.1 (0.7)	20.0 (8.2)	18.0 (2.8)	11.9 (2.9)	19.1 (4.4)	27.0 (3.3)	15.1 (2.1)	7.1 (1.1)	14.1 (1.7)	4.1 (1.3)	17.7 (1.9)
Master's	190	225	54.1 (1.2)	54.6 (8.8)	65.7 (3.4)	59.7 (3.5)	32.3 (6.7)	59.5 (3.3)	34.8 (3.7)	69.6 (2.0)	57.6 (2.4)	56.3 (0.4)	39.3 (2.8)
First-professional	40	36	8.7 (0.8)	2.7 (2.7)	3.8 (1.0)	2.1 (0.6)	4.2 (2.3)	1.4 (0.5)	33.3 (4.3)	2.9 (0.7)	2.7 (0.8)	6.7 (1.6)	15.2 (2.0)
Doctorate	59	76	18.2 (0.8)	11.1 (4.7)	9.4 (2.0)	25.8 (2.9)	40.7 (7.1)	8.7 (1.6)	9.0 (1.6)	20.2 (1.8)	21.3 (2.0)	32.8 (3.3)	14.5 (2.1)
Rank													
Full professor	32	30	7.3 (0.7)	5.63 (3.9)	6.3 (2.0)	4.3 (1.0)	16.8 (4.1)	6.5 (1.7)	8.1 (1.9)	6.7 (1.1)	7.4 (1.6)	10.0 (4.0)	7.3 (1.4)
Associate professor	23	19	4.7 (0.5)	3.01 (3.0)	3.7 (1.0)	3.5 (1.0)	9.9 (4.5)	3.0 (0.9)	11.3 (1.9)	2.4 (0.7)	4.1 (1.0)	5.5 (1.7)	3.8 (1.0)
Assistant professor	24	23	5.6 (0.6)	2.58 (2.4)	3.0 (0.8)	4.5 (1.0)	2.2 (1.2)	5.7 (1.4)	16.8 (3.7)	3.3 (0.7)	3.4 (0.7)	6.2 (1.1)	4.3 (0.9)
Instructor or lecturer	215	205	49.4 (1.2)	64.47 (9.0)	50.6 (4.2)	43.5 (3.3)	37.5 (6.4)	53.4 (3.1)	46.0 (3.9)	54.9 (2.3)	51.0 (2.5)	43.2 (3.6)	48.9 (2.9)
Lecturer	45	46	11.1 (0.8)	10.23 (4.4)	11.4 (2.3)	12.9 (2.8)	9.3 (2.8)	14.5 (2.5)	5.9 (1.6)	11.9 (1.5)	10.8 (1.6)	12.8 (2.4)	11.3 (2.6)
Other/no rank	28	75	18.1 (0.8)	11.46 (5.0)	21.0 (2.6)	24.8 (2.8)	18.1 (4.6)	12.0 (1.8)	10.8 (1.5)	17.6 (1.8)	17.1 (1.7)	20.2 (2.4)	21.7 (2.3)
No rank	9	16	4.0 (0.4)	2.62 (2.6)	4.1 (1.6)	6.4 (2.2)	6.2 (4.2)	5.0 (1.1)	1.3 (0.4)	3.3 (0.7)	6.1 (1.2)	2.1 (0.7)	2.7 (0.6)

† Not applicable.
Rounds to zero.

SOURCE: U.S. Department of Education, National Center for Education Statistics, National Study of Postsecondary Faculty (NSOPF), 1993 and 1999. (This table was prepared July 2001.)

NOTE: Totals may differ from figures reported in other tables because of varying survey methodologies. Standard errors appear in parentheses. Detail may not sum to totals due to survey item nonresponse and rounding.

Table 236.—Average base salaries of full-time instructional faculty and staff in degree-granting institutions, by type and control of institution and by field of instruction: 1987–88, 1992–93, and 1998–99

Field of instruction	1987–88 academic year salaries in 1998–99 dollars ¹											
	All institutions	Total public	Total private	Public research	Private research	Public doctoral	Private doctoral	Public comprehensive	Private comprehensive	Private liberal arts	Public 2-year	Other
1	2	3	4	5	6	7	8	9	10	11	12	
All fields	\$55,854	\$56,369	\$54,707	\$67,095	\$73,504	\$62,374	\$66,053	\$52,347	\$45,676	\$40,940	\$46,002	\$43,522
Agriculture and home economics	55,937	56,238	(²)	62,840	(²)	50,221	(²)	54,184	(²)	(²)	(²)	(²)
Business	52,923	52,858	50,887	67,212	(²)	56,756	(²)	50,119	52,320	(²)	46,996	40,744
Education	46,754	49,084	38,709	52,945	(²)	50,006	(²)	48,218	38,674	33,942	47,487	(²)
Engineering	60,279	59,354	63,606	70,842	(²)	61,341	(²)	58,089	59,433	(²)	42,478	(²)
Fine arts	43,686	45,656	39,677	46,522	(²)	44,049	(²)	45,448	38,294	39,811	46,428	(²)
Health	74,879	74,402	75,836	84,801	89,061	82,043	77,670	65,949	55,049	42,736	42,736	(²)
Humanities	48,973	50,903	46,026	53,482	58,556	45,403	53,467	51,491	42,818	44,016	50,175	40,156
Natural sciences	55,197	55,875	53,677	66,898	71,267	57,628	54,158	53,895	44,750	43,593	45,824	43,292
Social sciences	53,690	53,376	52,794	61,005	70,472	55,344	51,874	51,874	44,578	41,247	47,393	(²)
Other	51,619	51,073	52,914	60,779	75,831	52,444	48,318	41,253	44,578	41,253	43,595	51,179
All fields	\$4,068	\$3,991	\$4,253	\$5,162	\$3,848	\$5,453	\$4,663	\$0,204	\$9,937	\$3,435	\$5,429	\$6,708
Agriculture and home economics	55,194	55,978	(²)	63,191	(²)	51,351	(²)	50,078	(²)	(²)	45,934	(²)
Business	56,827	57,672	54,628	75,283	(²)	67,893	62,768	55,113	62,095	37,315	48,508	38,776
Education	48,541	49,942	43,429	57,519	(²)	48,722	56,862	47,860	43,826	37,427	47,592	(²)
Engineering	64,154	64,562	62,561	77,097	70,520	61,853	63,542	56,227	52,938	44,618	44,618	64,692
Fine arts	46,842	45,354	49,095	47,722	99,540	45,463	43,725	45,191	41,344	43,597	43,320	39,367
Health	64,216	62,454	68,946	84,816	84,369	73,701	76,335	44,229	52,734	48,907	41,318	48,373
Humanities	47,301	48,027	45,756	50,818	51,999	45,787	49,559	47,027	47,384	43,485	47,545	42,193
Natural sciences	55,636	54,837	57,646	63,995	77,546	59,677	65,418	53,016	53,875	43,332	45,776	48,653
Social sciences	53,060	53,225	52,722	61,347	68,456	56,233	57,153	50,435	45,992	46,747	46,540	51,246
Other	51,482	50,141	54,295	58,886	75,831	50,540	71,409	52,363	48,167	42,065	43,487	45,255
All fields	\$6,851 (394)	\$6,060 (433)	\$9,124 (869)	\$6,399 (816)	\$1,574 (2,507)	\$5,466 (1,851)	\$70,240 (1,985)	\$0,143 (576)	\$9,374 (1,122)	\$3,600 (711)	\$4,636 (424)	\$7,227 (1,599)
Agriculture and home economics	58,434 (2,366)	60,698 (1,765)	(²)	67,336 (2,353)	(²)	55,237 (4,834)	(²)	58,622 (1,567)	(²)	(²)	44,227 (2,087)	(²)
Business	55,837 (1,006)	54,599 (1,147)	58,758 (1,993)	69,241 (3,356)	80,949 (7,916)	69,354 (5,706)	69,354 (5,706)	49,261 (1,795)	59,245 (1,861)	42,328 (2,927)	46,141 (1,238)	42,440 (4,921)
Education	47,789 (904)	48,263 (1,040)	46,194 (1,827)	53,412 (1,768)	46,385 (2,852)	46,385 (2,852)	46,385 (2,852)	49,261 (1,795)	43,677 (1,918)	40,857 (2,031)	43,324 (1,301)	41,434 (3,714)
Engineering	63,401 (1,302)	62,265 (1,425)	67,668 (2,988)	69,867 (2,400)	76,075 (4,982)	64,345 (2,396)	(²)	52,625 (4,992)	57,909 (5,842)	(²)	45,102 (1,691)	(²)
Fine arts	45,655 (1,161)	45,109 (1,150)	47,061 (2,802)	49,342 (2,822)	41,907 (1,276)	44,774 (1,470)	(²)	44,774 (1,470)	49,828 (6,924)	43,471 (1,677)	45,967 (2,312)	36,592 (3,202)
Health	75,238 (1,516)	71,755 (1,550)	84,877 (3,705)	85,518 (2,776)	100,068 (7,573)	85,842 (4,398)	93,003 (4,958)	53,179 (2,732)	47,376 (4,070)	44,588 (3,674)	43,617 (1,142)	53,383 (3,385)
Humanities	47,697 (646)	47,865 (766)	47,290 (1,202)	53,929 (1,985)	57,033 (4,251)	47,037 (2,548)	49,336 (2,610)	46,577 (1,065)	46,463 (1,777)	43,199 (1,583)	45,046 (1,201)	43,203 (1,889)
Natural sciences	57,331 (719)	56,929 (777)	58,548 (1,671)	65,951 (1,381)	79,784 (3,981)	64,443 (1,855)	61,723 (3,056)	51,150 (1,328)	47,764 (1,989)	42,635 (1,331)	44,127 (878)	55,565 (5,206)
Social sciences	58,714 (1,778)	59,450 (2,255)	56,785 (2,450)	69,074 (3,122)	78,540 (6,677)	69,589 (13,661)	58,922 (3,083)	53,419 (1,120)	46,434 (1,794)	47,318 (2,362)	47,190 (1,587)	49,232 (3,882)
Other	52,150 (878)	50,422 (918)	57,596 (2,087)	59,896 (2,037)	80,645 (6,527)	56,448 (2,404)	65,125 (3,585)	45,854 (1,774)	52,818 (3,009)	43,143 (1,878)	43,662 (1,020)	46,653 (3,863)

¹Based on the Consumer Price Index, prepared by the Bureau of Labor Statistics, U.S. Department of Labor, adjusted to a school-year basis.

²Too few sample cases (fewer than 30) for a reliable estimate.

NOTE: Totals may differ from figures reported in other tables because of varying survey methodologies. Standard errors appear in parentheses. Detail may not sum to totals due to rounding.

SOURCE: U.S. Department of Education, National Center for Education Statistics, National Study of Postsecondary Faculty (NSOPF), 1987–88, 1992–93, and 1998–99. (This table was prepared October 2001.)

Table 237.—Average salary of full-time instructional faculty on 9-month contracts in degree-granting institutions, by academic rank, sex, and by type and control of institution: 1980–81 to 1999–2000

Academic year, control, and type of institution	All faculty	Academic rank						Sex	
		Professor	Associate professor	Assistant professor	Instructor	Lecturer	No academic rank	Men	Women
1	2	3	4	5	6	7	8	9	10
1980–81									
All institutions	\$23,302	\$30,753	\$23,214	\$18,901	\$15,178	\$17,301	\$22,334	\$24,499	\$19,996
4-year	23,693	31,016	23,265	18,867	15,056	17,375	17,380	24,909	19,809
University	25,949	33,622	24,392	19,684	15,530	17,327	17,856	27,206	20,736
Other 4-year	22,230	28,798	22,558	18,398	14,887	17,425	17,334	23,271	19,372
2-year	21,898	26,528	22,750	19,166	15,621	16,222	22,615	22,736	20,434
Public institutions	23,745	31,077	23,772	19,431	15,613	17,620	22,820	24,873	20,673
4-year	24,373	31,442	23,898	19,442	15,486	17,712	19,240	25,509	20,608
University	25,571	32,945	24,268	19,637	15,305	17,426	17,358	26,788	20,564
Other 4-year	23,500	30,097	23,639	19,315	15,567	17,997	19,798	24,499	20,633
2-year	22,177	26,880	22,947	19,370	15,928	16,458	22,875	22,965	20,778
Private institutions	22,093	29,994	21,833	17,767	14,192	15,899	15,946	23,493	18,073
4-year	22,325	30,089	21,887	17,816	14,316	15,971	16,706	23,669	18,326
University	26,897	35,227	24,730	19,792	16,197	16,956	18,933	28,251	21,176
Other 4-year	19,996	26,173	20,502	16,939	13,905	14,741	16,617	21,040	17,342
2-year	15,065	18,645	17,685	14,663	12,155	12,441	14,993	16,075	13,892
1990–91									
All institutions	42,165	55,540	41,414	34,434	26,332	30,097	36,395	45,065	35,881
4-year	43,693	56,485	41,811	34,657	25,772	30,209	31,494	46,519	36,574
University	49,430	63,437	44,877	37,838	27,105	31,748	31,533	52,426	39,788
Other 4-year	40,313	51,467	39,994	33,020	25,370	29,009	31,488	42,660	35,135
2-year	36,642	44,916	37,650	32,253	27,933	28,048	36,752	38,465	34,224
Public institutions	42,317	55,371	42,101	35,137	26,907	29,881	36,990	45,084	36,459
4-year	44,510	56,668	42,742	35,520	26,134	29,956	32,349	47,168	37,573
University	47,499	60,536	43,851	36,889	25,647	30,429	30,412	50,405	38,363
Other 4-year	42,499	53,704	41,969	34,680	26,316	29,664	33,507	44,804	37,147
2-year	37,055	45,411	38,051	32,673	28,389	28,780	37,096	38,787	34,720
Private institutions	41,788	55,911	39,983	33,116	24,928	30,864	28,523	45,019	34,359
4-year	42,224	56,127	40,122	33,235	25,159	31,053	31,122	45,319	34,898
University	53,875	69,732	47,405	40,013	31,239	34,444	36,211	56,989	43,273
Other 4-year	36,888	47,405	36,965	30,688	23,973	25,416	30,915	39,162	32,251
2-year	24,088	29,520	26,353	24,587	20,911	—	23,187	25,937	22,585
1995–96									
All institutions	49,309	64,540	47,966	39,696	30,344	34,136	42,996	52,814	42,871
4-year	51,044	65,866	48,432	39,991	29,941	34,082	35,657	54,520	43,702
University	58,173	74,650	51,993	43,838	30,689	35,272	36,818	61,972	48,011
Other 4-year	46,946	59,599	46,356	38,179	29,718	33,140	35,470	49,726	41,773
2-year	43,009	51,454	43,107	36,927	31,421	35,165	43,537	44,944	40,791
Public institutions	48,837	63,189	48,122	40,092	30,581	33,634	43,590	52,163	42,871
4-year	51,172	64,946	48,815	40,562	29,907	33,525	36,829	54,448	43,986
University	55,068	69,924	50,186	42,335	29,186	34,139	35,532	58,648	45,676
Other 4-year	48,566	61,076	47,850	39,544	30,178	33,134	37,266	51,375	43,063
2-year	43,295	51,679	43,389	37,241	31,805	35,244	43,754	45,209	41,086
Private institutions	50,466	67,457	47,654	38,964	29,701	35,792	34,599	54,364	42,871
4-year	50,819	67,598	47,760	39,071	30,002	35,810	35,098	54,649	43,236
University	65,405	84,970	56,517	47,387	35,782	37,516	38,649	69,579	53,717
Other 4-year	44,504	57,089	44,186	36,325	28,993	33,170	34,771	47,126	39,982
2-year	31,915	37,929	33,283	29,887	23,895	—	33,410	33,301	30,671
1998–99									
All institutions	54,097	71,322	52,576	43,348	33,819	36,819	46,250	58,048	47,421
4-year	56,072	73,287	53,194	43,638	32,752	36,719	37,556	60,109	48,298
University	64,889	84,205	57,741	48,461	33,795	38,571	42,988	69,420	53,871
Other 4-year	51,035	65,433	50,558	41,448	32,431	35,162	36,882	54,122	45,795
2-year	47,050	56,163	46,538	40,606	36,472	39,221	47,040	48,762	45,186
Public institutions	53,319	69,369	52,694	43,593	34,083	36,113	47,009	57,038	47,247
4-year	55,948	71,969	53,641	44,054	32,517	35,941	38,982	59,805	48,355
University	61,148	78,637	55,839	46,476	31,987	37,010	39,382	65,403	51,130
Other 4-year	52,520	66,779	52,106	42,731	32,718	35,185	38,893	55,743	46,850
2-year	47,285	56,361	46,757	40,846	36,715	39,221	47,251	48,961	45,457
Private institutions	55,981	75,510	52,342	42,897	33,023	39,074	36,844	60,392	47,874
4-year	56,284	75,649	52,431	42,977	33,209	39,074	36,867	60,641	48,204
University	73,212	95,596	62,324	52,971	39,853	41,912	47,167	78,092	60,444
Other 4-year	48,828	63,230	48,360	39,694	31,952	35,062	36,023	51,631	44,309
2-year	34,821	36,088	34,571	31,227	26,227	—	36,773	38,040	31,524
1999–2000									
All institutions	55,888	74,410	54,524	44,978	34,918	38,194	47,389	60,084	48,997
4-year	58,087	76,419	55,198	45,312	33,950	38,124	40,452	62,348	50,124
University	67,507	88,079	59,996	50,678	35,465	40,306	44,591	72,363	56,060
Other 4-year	52,716	67,985	52,404	42,902	33,479	36,295	39,851	55,908	47,454
2-year	48,012	57,677	47,844	41,730	37,433	39,928	48,012	49,819	46,096
Public institutions	55,011	72,475	54,641	45,285	35,007	37,403	47,990	58,984	48,714
4-year	57,950	75,204	55,681	45,822	33,528	37,261	40,579	62,030	50,168
University	63,595	82,344	57,984	48,671	33,230	38,576	41,147	68,135	53,216
Other 4-year	54,255	69,641	54,062	44,293	33,641	36,351	40,430	57,618	48,527
2-year	48,240	57,806	48,056	41,984	37,634	40,061	48,233	50,033	46,340
Private institutions	58,013	78,490	54,295	44,410	34,641	40,652	39,630	62,631	49,737
4-year	58,323	78,582	54,384	44,494	34,809	40,674	40,381	62,905	50,052
University	76,132	99,634	64,782	55,232	43,456	43,822	49,454	81,418	62,787
Other 4-year	50,415	65,277	50,087	40,971	33,197	36,056	39,572	53,271	45,926
2-year	35,925	39,454	36,349	31,499	27,178	25,965	37,532	38,636	32,951

—Not available.

NOTE: Data for 1980–81 to 1995–96 are for institutions of higher education. Institutions of higher education were accredited by an agency or association that was recognized by the U.S. Department of Education, or recognized directly by the Secretary of Education. The new degree-granting classification is very similar to the earlier higher education classification, except that it includes some additional institutions, primarily 2-

year colleges, and excludes a few higher education institutions that did not award associate or higher degrees.

SOURCE: U.S. Department of Education, National Center for Education Statistics, Higher Education General Information Survey (HEGIS), *Faculty Salaries, Tenure, and Fringe Benefits, 1980–81*; and Integrated Postsecondary Education Data System (IPEDS), "Salaries, Tenure, and Fringe Benefits of Full-Time Instructional Faculty" surveys. (This table was prepared December 2001.)

Table 238.—Average salary of full-time instructional faculty on 9-month contracts in degree-granting institutions, by type and control of institution and by state: 1999–2000

State or other area	All institutions	Public institutions					Private institutions				
		Total	4-year institutions			2-year	Total	4-year institutions			2-year
			Total	University	Other 4-year			Total	University	Other 4-year	
1	2	3	4	5	6	7	8	9	10	11	12
United States	\$55,888	\$55,011	\$57,950	\$63,595	\$54,255	\$48,240	\$58,013	\$58,323	\$76,132	\$50,415	\$35,925
Alabama	47,349	48,373	50,623	55,670	47,264	42,509	41,982	42,305	—	42,305	26,939
Alaska	51,825	52,601	52,519	53,624	51,768	61,613	40,345	40,345	—	40,345	—
Arizona	58,430	59,115	62,040	65,598	51,942	53,558	43,619	43,619	—	43,619	—
Arkansas	43,523	44,048	47,253	55,945	44,668	35,108	40,713	40,955	—	40,955	23,130
California	65,824	65,645	71,115	89,615	67,562	59,219	66,568	66,694	83,350	57,405	44,916
Colorado	53,462	52,945	56,363	64,173	50,417	38,565	57,526	57,526	59,780	54,686	—
Connecticut	66,458	63,992	67,058	75,251	59,240	54,557	69,118	69,523	92,262	60,177	35,301
Delaware	62,647	63,263	66,425	68,887	53,414	47,803	56,490	56,788	—	56,788	38,600
District of Columbia	66,937	54,594	54,594	—	54,594	—	67,487	67,487	68,802	54,265	—
Florida	51,567	51,629	56,624	62,921	53,373	44,573	51,342	51,920	64,584	47,980	21,852
Georgia	53,666	54,232	56,290	65,581	54,201	41,858	52,091	52,850	81,141	45,218	32,627
Hawaii	55,776	55,407	60,710	62,776	49,422	47,096	59,872	59,872	—	59,872	—
Idaho	47,115	47,049	48,563	53,061	46,647	39,188	47,320	43,390	—	43,390	48,790
Illinois	58,447	56,106	57,416	63,195	52,609	53,905	62,451	62,736	82,388	49,294	34,684
Indiana	53,388	53,049	55,880	59,247	49,252	37,290	54,079	54,269	79,691	46,910	33,628
Iowa	51,973	55,599	63,120	67,108	51,823	38,950	45,570	45,595	55,374	44,340	28,617
Kansas	46,347	48,299	53,093	56,090	46,244	38,166	34,490	34,970	—	34,970	27,087
Kentucky	47,784	49,476	51,837	59,423	47,621	41,196	41,763	41,767	—	41,767	36,779
Louisiana	47,017	45,382	46,507	53,708	44,430	36,699	54,610	54,610	61,793	43,548	—
Maine	49,379	46,255	48,552	52,098	46,640	37,919	55,006	55,549	—	55,549	29,762
Maryland	55,807	54,845	57,754	66,678	53,462	49,832	58,917	59,020	74,303	50,391	32,333
Massachusetts	65,572	55,077	60,435	69,955	56,580	42,560	71,355	71,639	81,038	60,936	38,590
Michigan	59,084	61,439	61,961	70,412	55,105	59,511	46,805	46,943	51,003	46,486	20,731
Minnesota	52,694	54,141	59,508	76,264	51,113	45,968	49,259	49,385	—	49,385	39,734
Mississippi	45,508	46,218	49,660	53,967	46,702	41,773	39,574	40,482	—	40,482	25,947
Missouri	51,247	50,827	53,078	62,883	51,116	43,485	52,095	52,400	71,011	41,952	36,277
Montana	45,486	47,292	49,423	51,913	43,395	34,265	34,392	35,757	—	35,757	22,789
Nebraska	48,265	49,475	52,650	59,306	47,749	35,376	44,542	44,542	53,324	40,097	—
Nevada	56,656	56,768	61,797	66,168	59,180	47,187	41,828	41,828	—	41,828	—
New Hampshire	54,322	50,578	53,938	56,018	50,412	37,874	58,849	58,989	—	58,989	25,638
New Jersey	66,505	65,948	69,126	77,369	66,306	58,191	67,909	68,046	83,869	55,701	30,152
New Mexico	46,684	47,175	51,598	54,400	44,251	36,162	40,424	42,199	—	42,199	30,166
New York	62,350	59,630	61,388	67,431	60,456	56,149	65,023	65,240	76,861	56,619	31,992
North Carolina	53,227	53,066	57,301	69,369	52,322	34,516	53,600	53,807	79,911	41,176	39,179
North Dakota	40,068	40,718	42,563	44,658	38,260	34,720	35,270	37,565	—	37,565	26,154
Ohio	55,098	57,017	59,888	61,704	53,184	47,999	50,844	51,027	74,742	48,505	28,819
Oklahoma	46,939	47,367	50,070	56,268	44,351	38,707	45,244	45,556	58,722	39,713	27,570
Oregon	48,812	48,298	50,085	52,997	46,832	46,343	50,577	50,577	—	50,577	—
Pennsylvania	59,915	60,290	61,775	68,311	58,094	51,663	59,475	59,863	83,825	52,798	31,977
Rhode Island	60,482	57,556	61,208	66,482	52,031	46,205	62,588	62,588	—	62,588	—
South Carolina	46,991	48,389	54,067	61,573	46,004	36,935	41,163	41,268	—	41,268	34,914
South Dakota	41,728	42,609	44,529	45,233	43,594	34,017	37,643	37,643	—	37,643	—
Tennessee	48,513	48,290	51,995	60,338	49,304	37,019	49,008	49,213	76,432	40,310	24,989
Texas	51,192	50,191	54,107	61,358	48,301	43,101	55,473	55,659	66,347	47,071	28,142
Utah	51,949	48,741	51,476	56,851	43,761	38,592	59,961	60,163	61,420	44,873	43,231
Vermont	48,723	49,413	49,413	54,365	39,699	—	48,072	49,587	—	49,587	26,992
Virginia	54,864	56,484	60,218	65,691	56,877	44,007	49,523	49,631	—	49,631	32,214
Washington	50,256	50,222	56,453	61,257	48,685	42,334	50,397	50,397	—	50,397	—
West Virginia	45,239	46,560	47,071	55,107	43,413	39,482	38,953	38,953	—	38,953	—
Wisconsin	54,618	56,437	58,552	75,303	52,817	53,355	46,973	46,973	59,430	43,517	—
Wyoming	42,507	42,507	50,452	50,452	—	34,283	—	—	—	—	—
U.S. Service Schools	68,010	68,010	68,010	—	68,010	—	—	—	—	—	—
Outlying areas	41,250	42,424	43,907	42,372	44,833	30,381	27,996	27,996	—	27,996	—
American Samoa	25,265	25,265	—	—	—	25,265	—	—	—	—	—
Federated States of Micronesia	20,100	20,100	—	—	—	20,100	—	—	—	—	—
Guam	51,060	51,060	54,108	—	54,108	46,391	—	—	—	—	—
Marshall Islands	15,299	15,299	—	—	—	15,299	—	—	—	—	—
Northern Marianas	36,596	36,596	—	—	—	36,596	—	—	—	—	—
Palau	16,810	16,810	—	—	—	16,810	—	—	—	—	—
Puerto Rico	41,675	43,129	43,230	42,372	43,825	37,684	27,996	27,996	—	27,996	—
Virgin Islands	48,486	48,486	48,486	—	48,486	—	—	—	—	—	—

—Not available.

NOTE: Data include imputations for nonrespondent institutions.

SOURCE: U.S. Department of Education, National Center for Education Statistics, Integrated Postsecondary Education Data System (IPEDS), "Salaries, Tenure, and Fringe Benefits of Full-Time Instructional Faculty, 1999–2000" survey. (This table was prepared July 2002).

Table 239.—Average salary of full-time instructional faculty on 9-month contracts in degree-granting institutions, by type and control of institution and by state: 1998–99

State or other area	All institutions	Public institutions					Private institutions				
		Total	4-year institutions			2-year	Total	4-year institutions			2-year
			Total	University	Other 4-year			Total	University	Other 4-year	
1	2	3	4	5	6	7	8	9	10	11	12
United States	\$54,097	\$53,319	\$55,948	\$61,148	\$52,520	\$47,285	\$55,981	\$56,284	\$73,212	\$48,828	\$34,821
Alabama	46,218	47,344	49,326	53,630	46,411	42,277	40,350	40,657	—	40,657	27,057
Alaska	51,550	52,457	52,387	53,525	51,689	60,021	39,696	39,696	—	39,696	—
Arizona	56,067	56,551	59,163	62,358	50,071	51,576	45,043	45,043	—	45,043	—
Arkansas	42,162	42,590	45,677	52,733	43,618	33,823	39,889	40,076	—	40,076	24,607
California	63,778	63,587	67,699	85,636	64,219	58,849	64,571	64,910	81,278	56,213	29,299
Colorado	52,188	51,717	54,947	62,577	48,783	38,583	55,702	55,702	58,577	52,209	—
Connecticut	64,224	62,669	65,792	72,951	59,113	53,217	65,909	66,313	86,741	58,154	33,696
Delaware	61,136	61,598	64,831	67,485	50,570	45,627	56,410	56,613	—	56,613	—
District of Columbia	63,779	52,805	52,805	—	52,805	—	64,265	64,265	65,609	51,478	—
Florida	50,200	50,258	55,144	60,808	52,084	43,396	49,999	50,453	63,525	46,389	23,719
Georgia	52,220	53,091	55,215	63,076	53,344	41,610	49,830	50,498	75,900	43,605	31,644
Hawaii	56,044	55,796	61,130	63,250	49,444	47,317	58,741	58,741	—	58,741	—
Idaho	46,465	46,267	47,551	51,998	45,625	38,898	47,101	40,666	—	40,666	49,693
Illinois	56,469	54,514	55,145	60,625	50,700	53,455	59,738	59,993	79,645	47,485	33,104
Indiana	51,806	51,216	53,859	56,862	47,792	36,309	53,082	53,306	77,764	45,941	33,106
Iowa	50,484	54,050	61,341	65,001	51,530	38,334	44,383	44,448	54,559	43,137	34,531
Kansas	44,649	46,488	50,404	53,397	43,653	38,010	33,255	33,711	—	33,711	26,555
Kentucky	46,413	48,115	50,558	57,391	46,558	39,277	40,259	40,263	—	40,263	—
Louisiana	45,705	43,820	44,885	51,840	42,931	35,248	54,570	54,587	62,655	42,468	—
Maine	49,498	47,035	48,854	53,165	46,692	39,923	53,994	54,507	—	54,507	27,158
Maryland	53,934	52,998	55,601	63,448	51,727	48,510	56,961	56,993	72,617	47,949	—
Massachusetts	63,234	53,669	58,587	67,123	55,214	42,328	68,540	68,826	78,640	57,967	37,463
Michigan	57,615	59,965	60,380	68,357	53,846	58,510	45,281	45,418	47,720	45,164	19,927
Minnesota	52,028	53,877	58,742	73,577	51,360	46,683	47,603	47,750	—	47,750	36,428
Mississippi	42,825	43,385	46,751	49,513	44,830	39,111	38,274	39,200	—	39,200	26,342
Missouri	50,085	50,103	52,349	62,290	50,395	42,663	50,048	50,310	67,678	40,549	36,037
Montana	43,944	45,356	47,495	49,599	42,666	33,076	34,696	35,018	—	35,018	30,229
Nebraska	46,759	47,970	51,091	57,362	46,505	35,422	43,056	43,056	50,745	38,903	—
Nevada	55,113	55,225	60,922	64,471	58,549	45,947	41,846	41,846	—	41,846	—
New Hampshire	53,286	50,444	53,947	56,659	49,188	36,564	56,906	57,098	—	57,098	22,090
New Jersey	64,922	64,535	67,421	75,264	64,702	57,458	65,906	66,045	80,498	55,135	28,075
New Mexico	44,875	45,471	49,698	52,504	42,256	34,600	36,096	36,096	—	36,096	—
New York	59,685	57,451	59,098	65,973	58,060	54,233	61,872	62,075	73,688	53,748	31,081
North Carolina	51,400	51,219	55,004	66,700	50,322	32,583	51,799	51,997	77,202	40,308	34,897
North Dakota	38,976	39,510	41,138	42,630	37,965	34,371	35,039	36,790	—	36,790	26,407
Ohio	53,428	55,065	57,813	59,392	52,392	45,647	49,698	49,904	72,237	47,517	26,555
Oklahoma	44,874	45,604	48,335	54,229	43,078	37,556	41,963	42,226	51,960	38,088	27,245
Oregon	47,893	47,643	49,749	53,007	46,201	45,347	48,753	48,753	—	48,753	—
Pennsylvania	58,161	58,891	60,193	66,162	56,836	51,526	57,301	57,801	79,156	51,373	31,663
Rhode Island	58,374	55,762	59,241	63,882	51,431	44,984	60,306	60,306	—	60,306	—
South Carolina	44,912	45,946	51,342	58,003	44,366	35,014	40,412	40,539	—	40,539	33,262
South Dakota	39,571	40,351	41,875	42,719	40,704	32,918	36,115	36,115	—	36,115	—
Tennessee	46,762	46,269	49,539	58,882	46,556	36,502	47,850	48,019	72,519	39,152	24,849
Texas	49,071	47,955	51,630	58,338	46,133	41,321	53,879	54,231	64,320	46,301	26,217
Utah	50,154	47,660	50,137	54,425	43,215	38,144	56,417	56,598	57,711	43,290	41,565
Vermont	47,936	49,775	49,775	53,548	40,246	—	46,223	47,587	—	47,587	24,371
Virginia	52,758	54,015	57,557	62,616	54,489	42,389	48,634	48,725	—	48,725	30,800
Washington	48,513	48,321	53,990	58,082	47,205	41,117	49,294	49,294	—	49,294	—
West Virginia	43,783	45,016	45,577	52,958	42,183	37,307	37,386	37,386	—	37,386	—
Wisconsin	52,648	54,209	55,801	69,211	51,071	51,871	45,953	45,953	57,323	42,648	—
Wyoming	41,039	41,039	48,243	48,243	—	33,820	—	—	—	—	—
U.S. Service Schools	65,759	65,759	65,759	—	65,759	—	—	—	—	—	—
Outlying areas	39,861	41,175	42,079	40,338	43,022	31,434	24,929	25,203	—	25,203	15,456
American Samoa	25,265	25,265	—	—	—	25,265	—	—	—	—	—
Federated States of Micronesia	17,106	17,106	—	—	—	17,106	—	—	—	—	—
Guam	50,166	50,166	52,506	—	52,506	45,790	—	—	—	—	—
Marshall Islands	14,924	14,924	—	—	—	14,924	—	—	—	—	—
Northern Marianas	35,175	35,175	—	—	—	35,175	—	—	—	—	—
Palau	16,781	16,781	—	—	—	16,781	—	—	—	—	—
Puerto Rico	39,670	41,188	41,263	40,338	41,836	36,759	24,929	25,203	—	25,203	15,456
Virgin Islands	49,421	49,421	49,421	—	49,421	—	—	—	—	—	—

—Not available.

NOTE: Data include imputations for nonrespondent institutions.

SOURCE: U.S. Department of Education, National Center for Education Statistics, Integrated Postsecondary Education Data System (IPEDS), "Salaries, Tenure, and Fringe Benefits of Full-Time Instructional Faculty, 1998–99" survey. (This table was prepared August 2000).

Table 240.—Average salary of full-time instructional faculty on 9-month contracts in 4-year degree-granting institutions, by type and control of institution and rank of faculty and by state: 1999–2000

State or other area	Public university			Public other 4-year			Private university			Private other 4-year		
	Professor	Associate professor	Assistant professor	Professor	Associate professor	Assistant professor	Professor	Associate professor	Assistant professor	Professor	Associate professor	Assistant professor
1	2	3	4	5	6	7	8	9	10	11	12	13
United States	\$82,344	\$57,984	\$48,671	\$69,641	\$54,062	\$44,293	\$99,634	\$64,782	\$55,232	\$65,277	\$50,087	\$40,971
Alabama	74,020	53,994	45,453	61,191	49,021	42,314	—	—	—	55,173	41,676	36,138
Alaska	69,405	54,189	45,613	65,431	52,500	42,904	—	—	—	49,813	42,698	36,157
Arizona	82,943	58,995	50,511	69,492	55,273	43,157	—	—	—	59,565	52,661	43,833
Arkansas	74,362	55,602	48,173	58,660	48,261	40,822	—	—	—	49,737	41,473	35,729
California	108,180	69,534	61,387	79,175	60,684	49,265	106,886	70,211	59,996	73,092	54,319	44,382
Colorado	78,954	57,867	48,904	63,630	50,280	41,653	75,917	58,566	47,441	70,616	51,259	41,887
Connecticut	93,513	68,658	53,932	74,185	57,323	44,588	119,229	69,136	54,883	76,659	57,350	47,370
Delaware	89,598	64,627	52,495	67,534	54,345	46,348	—	—	—	69,828	60,773	35,938
District of Columbia	—	—	—	61,439	48,723	40,318	89,562	61,951	51,048	73,882	53,612	45,220
Florida	76,663	54,771	48,995	69,887	54,417	45,410	88,221	58,089	52,943	62,450	47,408	40,351
Georgia	85,521	58,597	50,175	73,565	56,555	45,919	107,832	67,476	56,871	60,460	46,658	38,566
Hawaii	77,265	57,709	49,611	60,101	50,620	43,451	—	—	—	68,867	59,716	53,900
Idaho	64,375	52,129	43,145	57,441	47,875	41,119	—	—	—	50,899	43,786	36,590
Illinois	84,736	57,405	48,887	67,412	54,094	44,128	109,037	67,060	59,104	61,897	50,296	41,938
Indiana	78,595	56,455	45,936	66,582	51,545	43,048	100,822	67,951	55,416	57,779	46,787	39,393
Iowa	85,510	60,584	49,966	69,976	53,728	44,835	69,224	49,000	43,384	55,225	43,891	37,470
Kansas	70,528	51,595	46,710	59,552	48,523	39,436	—	—	—	41,545	35,822	31,732
Kentucky	75,274	55,110	45,155	62,689	49,198	41,748	—	—	—	51,528	41,903	35,528
Louisiana	74,259	53,176	47,393	59,378	46,760	39,734	78,160	56,018	51,128	54,063	46,483	38,780
Maine	62,609	51,729	44,222	56,693	46,633	37,763	—	—	—	77,472	54,228	41,550
Maryland	85,905	63,089	57,800	71,193	55,783	45,763	88,077	66,955	54,815	63,882	50,719	40,046
Massachusetts	82,196	63,728	51,714	66,166	55,846	43,393	107,500	66,433	58,149	77,333	58,030	47,427
Michigan	90,568	65,381	54,183	68,375	55,326	45,245	66,035	53,182	38,001	55,975	46,988	39,527
Minnesota	91,583	64,079	53,667	60,976	51,375	42,382	—	—	—	63,879	48,883	40,137
Mississippi	72,756	55,950	46,876	61,995	51,001	42,417	—	—	—	52,167	42,175	35,979
Missouri	78,641	59,147	48,206	66,004	51,971	41,648	92,414	59,607	53,464	52,293	43,802	37,541
Montana	63,687	50,701	43,052	52,573	43,497	36,651	—	—	—	41,113	36,145	32,300
Nebraska	78,604	55,535	47,799	59,630	50,961	40,113	79,861	51,701	41,389	49,276	40,030	35,845
Nevada	84,710	61,659	49,534	78,557	61,144	47,330	—	—	—	52,664	40,490	33,667
New Hampshire	70,034	51,497	41,702	61,037	48,353	39,863	—	—	—	77,882	55,231	42,338
New Jersey	100,193	70,802	54,009	85,117	66,634	50,342	113,318	65,105	53,154	70,450	56,687	44,153
New Mexico	69,092	51,376	44,097	56,312	44,963	38,856	—	—	—	46,760	41,823	36,317
New York	86,059	61,055	49,655	75,763	58,726	47,130	98,204	67,079	56,197	74,476	56,623	45,231
North Carolina	89,518	62,837	54,210	68,187	53,843	45,505	102,077	70,452	54,443	51,267	42,348	36,374
North Dakota	54,799	47,264	40,866	47,709	41,307	36,158	—	—	—	45,074	38,955	35,265
Ohio	79,889	57,576	46,605	68,924	53,377	43,374	90,267	65,124	56,609	61,596	47,605	39,689
Oklahoma	73,480	52,478	44,424	54,639	47,340	41,118	78,591	56,891	46,360	50,447	41,625	35,068
Oregon	70,021	52,117	45,490	58,982	46,331	40,001	—	—	—	65,077	47,801	39,891
Pennsylvania	89,901	62,651	49,740	77,040	60,790	47,787	104,906	70,210	60,346	69,231	52,983	43,095
Rhode Island	76,275	57,538	46,313	59,148	50,547	43,297	—	—	—	80,972	57,670	47,803
South Carolina	78,119	58,092	48,530	57,042	47,472	40,065	—	—	—	53,626	41,515	35,778
South Dakota	56,754	46,440	39,556	57,612	45,472	39,505	—	—	—	46,623	40,390	34,286
Tennessee	73,194	56,472	45,536	61,609	47,470	41,137	99,495	64,697	52,755	50,225	41,617	35,835
Texas	82,256	55,557	47,859	63,229	50,199	43,010	89,140	60,760	52,992	60,733	46,999	37,841
Utah	71,986	52,399	44,066	52,805	44,003	39,022	76,056	57,224	49,213	53,081	44,503	39,789
Vermont	69,970	53,218	43,002	45,738	39,609	31,752	—	—	—	61,916	47,170	42,595
Virginia	85,313	62,279	50,921	73,510	56,747	44,381	—	—	—	63,212	48,857	39,559
Washington	77,278	55,509	49,579	58,543	48,859	42,793	—	—	—	62,220	49,458	41,789
West Virginia	69,554	53,771	43,357	52,962	44,288	36,504	—	—	—	48,210	40,550	34,988
Wisconsin	85,091	66,413	55,861	63,296	51,594	44,360	75,549	57,912	47,275	54,903	43,888	38,372
Wyoming	61,759	49,053	44,044	—	—	—	—	—	—	—	—	—
U.S. Service Schools	—	—	—	80,245	63,135	52,248	—	—	—	—	—	—
Outlying areas	49,960	41,240	35,612	57,384	49,340	39,863	—	—	—	41,495	30,782	26,810
American Samoa	—	—	—	—	—	—	—	—	—	—	—	—
Federated States of Micronesia	—	—	—	71,215	57,812	46,050	—	—	—	—	—	—
Guam	—	—	—	—	—	—	—	—	—	—	—	—
Northern Marianas	—	—	—	—	—	—	—	—	—	—	—	—
Palau	—	—	—	—	—	—	—	—	—	—	—	—
Puerto Rico	49,960	41,240	35,612	56,333	48,282	39,282	—	—	—	41,495	30,782	26,810
Virgin Islands	—	—	—	59,546	50,430	40,709	—	—	—	—	—	—

—Not available.

NOTE: Data include imputations for nonrespondent institutions.

SOURCE: U.S. Department of Education, National Center for Education Statistics, Integrated Postsecondary Education Data System (IPEDS), "Salaries, Tenure, and Fringe Benefits of Full-Time Instructional Faculty, 1999–2000" survey. (This table was prepared July 2002.)

Table 241.—Average salary of full-time instructional faculty on 9-month contracts in 4-year degree-granting institutions, by type and control of institution and rank of faculty and by state: 1998–99

State or other area	Public university			Public other 4-year			Private university			Private other 4-year		
	Professor	Associate professor	Assistant professor	Professor	Associate professor	Assistant professor	Professor	Associate professor	Assistant professor	Professor	Associate professor	Assistant professor
1	2	3	4	5	6	7	8	9	10	11	12	13
United States	\$78,637	\$55,839	\$46,476	\$66,779	\$52,106	\$42,731	\$95,596	\$62,324	\$52,971	\$63,230	\$48,360	\$39,694
Alabama	71,567	51,562	43,397	60,460	48,014	41,318	—	—	—	52,810	40,107	34,503
Alaska	68,756	55,412	43,896	65,201	52,181	42,862	—	—	—	46,654	42,529	36,291
Arizona	78,547	56,117	48,026	67,418	53,819	42,859	—	—	—	61,911	51,373	41,553
Arkansas	69,555	53,340	46,440	56,772	46,650	39,647	—	—	—	47,936	40,779	34,473
California	103,358	67,872	57,388	74,556	57,255	46,297	101,888	68,635	58,445	71,945	52,973	44,013
Colorado	76,149	55,837	47,212	60,649	48,928	40,787	74,594	57,094	45,183	65,979	48,356	41,284
Connecticut	90,398	65,748	51,164	73,707	57,307	44,694	113,169	64,291	52,078	74,087	55,211	46,163
Delaware	88,423	63,188	50,124	64,989	51,027	44,244	—	—	—	67,835	61,047	36,801
District of Columbia	—	—	—	59,425	47,126	38,997	86,405	59,186	48,726	70,273	51,330	42,885
Florida	73,067	53,199	47,001	67,129	52,106	43,727	85,477	56,878	50,073	59,655	45,692	38,897
Georgia	82,548	56,674	49,458	71,227	55,292	44,926	101,472	64,160	53,272	57,524	45,323	37,708
Hawaii	77,989	58,276	51,094	60,809	49,768	43,698	—	—	—	67,241	58,587	52,171
Idaho	61,110	50,355	42,922	55,931	46,199	39,190	—	—	—	48,024	42,510	36,324
Illinois	80,431	54,945	46,667	64,895	52,160	42,503	104,566	65,738	56,295	59,581	48,383	40,460
Indiana	75,296	54,322	44,167	65,029	49,780	42,093	98,127	65,605	55,180	56,154	45,444	38,522
Iowa	81,970	58,432	47,742	67,960	52,503	43,742	68,565	49,397	40,587	54,051	42,350	36,358
Kansas	66,870	49,729	43,700	56,306	45,718	37,525	—	—	—	39,714	34,976	30,337
Kentucky	72,458	53,537	43,416	60,303	48,106	39,998	—	—	—	49,744	40,597	34,886
Louisiana	70,923	50,877	44,509	57,253	45,281	38,388	79,617	54,650	49,388	51,838	44,970	38,478
Maine	63,992	51,779	44,917	56,783	46,798	37,695	—	—	—	75,349	52,663	41,203
Maryland	81,705	58,336	53,205	68,145	53,315	44,045	85,090	64,287	53,897	60,608	48,843	39,104
Massachusetts	78,248	60,687	49,961	64,285	54,122	42,301	103,409	64,465	55,941	74,310	54,628	45,367
Michigan	86,435	65,055	51,908	66,253	53,437	43,945	58,780	48,320	40,167	53,756	45,265	38,828
Minnesota	87,549	61,720	51,519	61,044	51,118	41,852	—	—	—	61,811	47,185	38,968
Mississippi	67,274	52,625	43,471	58,000	47,314	39,704	—	—	—	50,859	40,024	34,401
Missouri	77,695	58,601	48,423	64,681	51,287	40,867	86,931	57,125	52,538	50,636	42,325	36,444
Montana	60,753	48,918	41,235	51,151	42,486	36,335	—	—	—	42,056	36,012	31,263
Nebraska	76,027	53,715	46,232	58,024	49,342	39,175	78,076	50,783	38,022	47,342	39,659	34,690
Nevada	81,767	61,379	48,880	79,500	59,617	46,569	—	—	—	—	39,433	—
New Hampshire	70,401	52,430	42,006	59,762	47,552	38,996	—	—	—	75,679	52,041	41,192
New Jersey	96,428	68,481	50,902	82,949	64,945	49,318	108,832	62,231	50,230	70,059	55,860	43,032
New Mexico	66,565	49,791	41,855	53,784	42,256	37,037	—	—	—	47,186	40,054	34,163
New York	82,963	59,452	48,043	72,349	56,040	45,289	94,717	64,741	54,252	71,345	54,415	43,377
North Carolina	85,053	60,720	51,779	65,026	51,477	43,604	98,523	67,070	53,671	49,522	40,806	35,489
North Dakota	53,303	43,782	39,383	46,948	40,632	35,412	—	—	—	43,455	38,085	34,468
Ohio	76,223	55,250	44,724	68,716	52,755	42,649	87,059	64,496	54,134	60,010	46,318	38,372
Oklahoma	70,992	50,663	42,296	52,990	45,572	39,956	70,232	49,534	40,993	48,664	40,272	34,005
Oregon	66,972	50,899	45,028	56,668	44,532	38,634	—	—	—	62,451	46,773	38,219
Pennsylvania	86,279	60,491	47,961	74,979	59,058	46,413	99,859	64,550	57,280	66,802	51,500	41,700
Rhode Island	73,388	55,432	45,386	58,038	49,749	42,369	—	—	—	77,338	55,162	46,076
South Carolina	73,584	54,764	44,936	54,889	45,786	38,659	—	—	—	51,872	40,265	34,359
South Dakota	53,712	44,005	37,703	53,368	42,776	36,749	—	—	—	44,435	39,144	32,573
Tennessee	69,632	53,967	43,565	57,764	45,410	38,680	96,287	63,035	50,902	48,456	40,107	34,826
Texas	77,755	52,560	45,412	59,372	47,640	40,876	84,942	58,410	50,604	60,130	44,935	36,738
Utah	69,675	50,484	42,897	52,131	43,372	37,988	71,189	53,663	46,123	51,208	42,933	38,385
Vermont	68,759	52,259	42,646	47,491	38,535	32,075	—	—	—	59,418	45,476	40,710
Virginia	81,111	58,706	48,124	69,692	53,566	43,440	—	—	—	63,135	47,473	38,399
Washington	72,881	52,712	46,737	56,120	46,792	40,603	—	—	—	60,901	47,678	41,000
West Virginia	66,306	51,535	41,361	50,912	42,274	35,653	—	—	—	46,566	38,709	33,817
Wisconsin	78,147	59,437	52,605	60,706	49,604	42,334	72,912	56,371	45,682	53,258	42,690	37,320
Wyoming	60,340	47,768	41,893	—	—	—	—	—	—	—	—	—
U.S. Service Schools	—	—	—	78,156	60,478	49,387	—	—	—	—	—	—
Outlying areas	47,866	39,622	34,034	55,049	47,016	39,033	—	—	—	30,491	28,372	25,320
American Samoa	—	—	—	—	—	—	—	—	—	—	—	—
Federated States of Micronesia	—	—	—	—	—	—	—	—	—	—	—	—
Guam	—	—	—	70,628	55,387	45,170	—	—	—	—	—	—
Northern Marianas	—	—	—	—	—	—	—	—	—	—	—	—
Palau	—	—	—	—	—	—	—	—	—	—	—	—
Puerto Rico	47,866	39,622	34,034	53,636	45,908	38,221	—	—	—	30,491	28,372	25,320
Virgin Islands	—	—	—	62,192	48,917	40,808	—	—	—	—	—	—

—Not available.

NOTE: Data include imputations for nonrespondent institutions.

SOURCE: U.S. Department of Education, National Center for Education Statistics, Integrated Postsecondary Education Data System (IPEDS), "Salaries, Tenure, and Fringe Benefits of Full-Time Instructional Faculty, 1998–99" survey. (This table was prepared August 2000.)

Table 242.—Full-time instructional faculty with tenure for degree-granting institutions reporting tenure status, by academic rank, sex, and type and control of institution: 1980–81 to 1999–2000

Academic year, type, and control of institution	Percent with tenure, by rank							Percent with tenure, by sex	
	All ranks	Professor	Associate professor	Assistant professor	Instructor	Lecturer	No academic rank	Men	Women
	2	3	4	5	6	7	8	9	10
1980–81									
All institutions	64.8	95.8	82.9	27.9	9.2	11.9	77.4	70.0	49.7
4-year	62.7	95.8	82.2	24.1	6.6	10.7	24.7	68.3	44.0
University	64.5	96.7	83.7	15.3	5.4	4.3	3.5	70.0	41.0
Other 4-year	61.3	94.9	81.2	29.7	7.1	17.8	32.4	67.0	45.5
2-year	74.5	95.6	89.2	58.9	19.8	34.8	81.1	78.8	66.6
Public institutions	68.0	96.6	85.9	32.5	11.8	14.3	79.4	72.8	54.0
4-year	65.7	96.6	85.3	27.6	8.7	12.8	12.2	71.1	47.5
University	66.0	96.9	86.5	16.8	6.1	4.9	4.5	71.3	42.8
Other 4-year	65.5	96.3	84.4	35.5	10.0	21.4	17.2	70.9	50.2
2-year	75.2	95.9	89.5	59.5	20.3	35.8	81.8	79.3	67.5
Private institutions	55.9	93.8	75.2	17.5	3.0	1.5	43.4	62.2	37.2
4-year	56.0	93.8	75.2	17.4	2.8	1.5	37.5	62.2	37.2
University	60.4	96.3	75.8	11.5	3.5	1.8	0.6	66.3	36.5
Other 4-year	53.6	92.0	74.9	20.2	2.6	1.2	43.4	59.8	37.4
2-year	49.5	84.7	77.3	35.2	8.8	—	52.2	57.3	39.5
1990–91									
All institutions	61.2	95.6	80.8	18.6	6.8	6.9	36.3	67.8	45.3
4-year	61.7	95.7	80.4	15.8	4.1	6.0	19.1	68.6	43.9
University	65.2	97.2	85.4	9.0	3.5	2.1	1.4	71.6	43.6
Other 4-year	59.4	94.2	77.1	19.7	4.3	9.2	30.2	66.3	44.0
2-year	57.1	93.7	85.3	50.7	16.3	26.6	39.8	60.9	51.9
Public institutions	62.9	96.3	83.7	21.7	8.6	8.4	36.6	69.4	47.4
4-year	64.0	96.5	83.5	18.0	5.3	7.3	11.3	70.8	45.9
University	66.3	97.3	88.3	9.7	4.2	2.4	0.4	72.8	44.5
Other 4-year	62.3	95.9	79.9	23.4	5.7	10.6	23.5	69.1	46.7
2-year	57.3	93.7	85.6	51.4	16.7	26.7	39.7	61.0	52.2
Private institutions	56.7	93.9	73.8	11.8	1.5	1.0	33.3	63.7	39.8
4-year	56.8	93.9	73.8	11.6	1.4	1.0	31.2	63.7	39.8
University	62.2	96.9	77.4	7.3	1.4	1.4	6.5	68.5	41.3
Other 4-year	53.9	91.9	72.0	13.5	1.5	0.5	36.3	60.9	39.2
2-year	45.7	90.2	70.9	29.0	4.3	—	49.7	53.1	39.3
1998–99									
All institutions	63.9	95.9	83.6	15.6	7.9	1.9	69.1	70.6	51.8
4-year	62.3	96.2	83.6	12.3	3.5	1.3	22.3	70.0	47.3
University	66.4	97.2	88.4	5.3	2.3	0.9	0.9	73.8	47.9
Other 4-year	59.8	95.4	80.6	15.8	3.9	1.8	33.3	67.2	47.0
2-year	71.7	92.9	83.8	52.6	21.6	—	74.6	74.8	68.1
Public institutions	66.3	97.0	87.3	18.2	9.8	2.0	71.6	73.0	54.6
4-year	64.7	97.7	87.7	13.4	4.2	1.3	16.8	72.6	48.8
University	68.1	98.0	91.6	5.4	2.6	1.0	1.3	75.7	49.4
Other 4-year	62.3	97.4	84.9	18.0	4.8	1.6	23.8	70.1	48.5
2-year	71.7	92.8	84.0	52.9	21.7	14.9	74.6	74.8	68.2
Private institutions	58.0	93.3	75.8	10.5	2.0	1.4	43.7	65.0	44.8
4-year	57.9	93.3	75.8	10.5	1.9	1.4	26.9	64.9	44.6
University	62.3	95.5	80.3	5.1	1.1	0.5	0.7	69.4	44.6
Other 4-year	55.6	91.8	73.8	12.5	2.1	2.7	41.8	62.3	44.6
2-year	69.1	100.0	67.1	17.1	11.3	—	74.6	73.9	60.2
1999–2000									
All institutions	62.4	95.7	82.9	13.8	7.3	1.9	68.5	69.0	50.9
4-year	60.9	96.0	83.0	10.8	3.1	1.4	23.9	68.4	46.6
University	65.5	97.0	88.0	4.8	2.5	1.3	0.9	72.9	47.9
Other 4-year	58.0	95.3	79.8	13.7	3.3	1.5	34.1	65.3	45.9
2-year	69.8	91.7	82.2	49.7	20.3	14.3	73.3	72.7	66.6
Public institutions	64.5	96.7	86.7	16.2	8.9	1.8	69.8	71.1	53.4
4-year	62.9	97.5	87.3	11.8	3.7	1.2	14.1	70.7	47.8
University	66.9	97.8	91.3	4.9	2.6	0.9	1.2	74.4	49.1
Other 4-year	60.2	97.2	84.3	15.6	4.1	1.4	20.7	67.8	47.1
2-year	69.8	91.7	82.4	50.0	20.2	13.3	73.1	72.7	66.6
Private institutions	57.2	93.2	75.1	9.2	2.1	2.2	53.0	64.1	44.6
4-year	57.0	93.2	75.1	9.1	1.8	2.0	34.8	64.0	44.3
University	62.2	95.4	79.8	4.7	2.1	2.2	—	69.4	45.0
Other 4-year	54.4	91.8	73.0	10.9	1.8	1.7	47.8	60.8	44.0
2-year	72.9	96.1	63.5	15.5	30.0	60.0	78.3	74.7	69.0

—Not available.

NOTE: Data for 1980–81 and 1990–91 are for institutions of higher education. Institutions of higher education were accredited by an agency or association that was recognized by the U.S. Department of Education, or recognized directly by the Secretary of Education. The new degree-granting classification is very similar to the earlier higher education classification, except that it includes some additional institutions, primarily 2-

year colleges, and excludes a few higher education institutions that did not award associate or higher degrees.

SOURCE: U.S. Department of Education, National Center for Education Statistics, Higher Education General Information Survey (HEGIS), "Faculty Salaries, Tenure, and Fringe Benefits;" and Integrated Postsecondary Education Data System (IPEDS), "Salaries, Tenure, and Fringe Benefits of Full-Time Instructional Faculty" surveys. (This table was prepared July 2002.)

Table 243.—Degree-granting institutions, by control and type of institution: 1949–50 to 2001–02

Year	All institutions			Public			Private		
	Total	4-year	2-year	Total	4-year	2-year	Total	4-year	2-year
1	2	3	4	5	6	7	8	9	10
Institutions of higher education ¹									
Excluding branch campuses									
1949–50	1,851	1,327	524	641	344	297	1,210	983	227
1950–51	1,852	1,312	540	636	341	295	1,216	971	245
1951–52	1,832	1,326	506	641	350	291	1,191	976	215
1953–54	1,863	1,345	518	662	369	293	1,201	976	225
1955–56	1,850	1,347	503	650	360	290	1,200	987	213
1956–57	1,878	1,355	523	656	359	297	1,222	996	226
1957–58	1,930	1,390	540	666	366	300	1,264	1,024	240
1958–59	1,947	1,394	553	673	366	307	1,274	1,028	246
1959–60	2,004	1,422	582	695	367	328	1,309	1,055	254
1960–61	2,021	1,431	590	700	368	332	1,321	1,063	258
1961–62	2,033	1,443	590	718	374	344	1,315	1,069	246
1962–63	2,093	1,468	625	740	376	364	1,353	1,092	261
1963–64	2,132	1,499	633	760	386	374	1,372	1,113	259
1964–65	2,175	1,521	654	799	393	406	1,376	1,128	248
1965–66	2,230	1,551	679	821	401	420	1,409	1,150	259
1966–67	2,329	1,577	752	880	403	477	1,449	1,174	275
1967–68	2,374	1,588	786	934	414	520	1,440	1,174	266
1968–69	2,483	1,619	864	1,011	417	594	1,472	1,202	270
1969–70	2,525	1,639	886	1,060	426	634	1,465	1,213	252
1970–71	2,556	1,665	891	1,089	435	654	1,467	1,230	237
1971–72	2,606	1,675	931	1,137	440	697	1,469	1,235	234
1972–73	2,665	1,701	964	1,182	449	733	1,483	1,252	231
1973–74	2,720	1,717	1,003	1,200	440	760	1,520	1,277	243
1974–75	2,747	1,744	1,003	1,214	447	767	1,533	1,297	236
1975–76	2,765	1,767	998	1,219	447	772	1,546	1,320	226
1976–77	2,785	1,783	1,002	1,231	452	779	1,554	1,331	223
1977–78	2,826	1,808	1,018	1,241	454	787	1,585	1,354	231
1978–79	2,954	1,843	1,111	1,308	463	845	1,646	1,380	266
1979–80	2,975	1,863	1,112	1,310	464	846	1,665	1,399	266
1980–81	3,056	1,861	1,195	1,334	465	869	1,722	1,396	² 326
1981–82	3,083	1,883	1,200	1,340	471	869	1,743	1,412	² 331
1982–83	3,111	1,887	1,224	1,336	472	864	1,775	1,415	² 360
1983–84	3,117	1,914	1,203	1,325	474	851	1,792	1,440	352
1984–85	3,146	1,911	1,235	1,329	461	868	1,817	1,450	367
1985–86	3,155	1,915	1,240	1,326	461	865	1,829	1,454	375
Including branch campuses									
1974–75	3,004	1,866	1,138	1,433	537	896	1,571	1,329	242
1975–76	3,026	1,898	1,128	1,442	545	897	1,584	1,353	231
1976–77	3,046	1,913	1,133	1,455	550	905	1,591	1,363	228
1977–78	3,095	1,938	1,157	1,473	552	921	1,622	1,386	236
1978–79	3,134	1,941	1,193	1,474	550	924	1,660	1,391	269
1979–80	3,152	1,957	1,195	1,475	549	926	1,677	1,408	269
1980–81	3,231	1,957	1,274	1,497	552	945	1,734	1,405	² 329
1981–82	3,253	1,979	1,274	1,498	558	940	1,755	1,421	² 334
1982–83	3,280	1,984	1,296	1,493	560	933	1,787	1,424	² 363
1983–84	3,284	2,013	1,271	1,481	565	916	1,803	1,448	355
1984–85	3,331	2,025	1,306	1,501	566	935	1,830	1,459	371
1985–86	3,340	2,029	1,311	1,498	566	932	1,842	1,463	379
1986–87 ³	3,406	2,070	1,336	1,533	573	960	1,873	1,497	376
1987–88 ³	3,587	2,135	1,452	1,591	599	992	1,996	1,536	460
1988–89 ³	3,565	2,129	1,436	1,582	598	984	1,983	1,531	452
1989–90 ³	3,535	2,127	1,408	1,563	595	968	1,972	1,532	440
1990–91 ³	3,559	2,141	1,418	1,567	595	972	1,992	1,546	446
1991–92 ³	3,601	2,157	1,444	1,598	599	999	2,003	1,558	445
1992–93 ³	3,638	2,169	1,469	1,624	600	1,024	2,014	1,569	445
1993–94 ³	3,632	2,190	1,442	1,625	604	1,021	2,007	1,586	421
1994–95 ³	3,688	2,215	1,473	1,641	605	1,036	2,047	1,610	437
1995–96 ³	3,706	2,244	1,462	1,655	608	1,047	2,051	1,636	415
Title IV eligible degree-granting institutions									
1996–97	4,009	2,267	1,742	1,702	614	1,088	2,307	1,653	654
1997–98	4,064	2,309	1,755	1,707	615	1,092	2,357	1,694	663
1998–99	4,048	2,335	1,713	1,681	612	1,069	2,367	1,723	644
1999–2000	4,084	2,363	1,721	1,682	614	1,068	2,402	1,749	653
2000–01 ⁴	4,182	2,450	1,732	1,698	622	1,076	2,484	1,828	656
2001–02 ⁴	4,197	2,364	1,833	1,713	612	1,101	2,484	1,752	732

¹ Institutions that were accredited by an agency or association that was recognized by the U.S. Department of Education, or recognized directly by the Secretary of Education.

² Large increases are due to the addition of schools accredited by the Accrediting Commission of Career Schools and Colleges of Technology.

³ Because of revised survey procedures, data are not entirely comparable with figures for earlier years. The number of branch campuses reporting separately has increased since 1986–87.

⁴ Break between 4-year and 2-year institutions based on the Carnegie classification system.

SOURCE: U.S. Department of Education, National Center for Education Statistics, *Education Directory, Colleges and Universities*; and Higher Education General Information Survey (HEGIS), "Fall Enrollment in Higher Education" and "Institutional Characteristics of Colleges and Universities" surveys; and Integrated Postsecondary Education Data System (IPEDS), "Institutional Characteristics" surveys. (This table was prepared November 2002.)

Table 244.—Degree-granting institutions and branches, by Carnegie type, control of institution, and state: 2001–02

State or other area	Total	All public institutions	Public, 4-year institutions						Public 2-year	All private institutions	Private 4-year institutions						Private 2-year
			Total	Doc-tor's exten-sive ¹	Doc-tor's inten-sive ²	Mas-ter's ³	Bac-calau-re-ate ⁴	Other 4-year ⁵			Total	Doc-tor's exten-sive ¹	Doc-tor's inten-sive ²	Mas-ter's ³	Bac-calau-re-ate ⁴	Other 4-year ⁵	
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18
United States	4,197	1,713	612	103	63	282	101	63	1,101	2,484	1,752	49	47	368	546	742	732
Alabama	75	47	18	3	3	11	1	0	29	28	17	0	0	4	9	4	11
Alaska	8	5	3	0	1	2	0	0	2	3	2	0	0	1	1	0	1
Arizona	74	25	5	2	1	1	0	1	20	49	24	0	0	6	1	17	25
Arkansas	46	33	10	1	1	5	2	1	23	13	10	0	0	1	8	1	3
California	413	143	32	8	2	19	1	2	111	270	186	4	9	31	26	116	84
Colorado	75	28	13	2	2	3	4	2	15	47	27	1	0	5	5	16	20
Connecticut	45	22	10	1	0	7	1	1	12	23	18	1	2	5	5	5	5
Delaware	10	5	2	1	0	1	0	0	3	5	4	0	1	0	1	2	1
District of Columbia	17	2	2	0	0	1	0	1	0	15	15	5	0	5	1	4	0
Florida	166	40	12	4	2	4	1	1	28	126	83	1	4	21	19	38	43
Georgia	128	74	19	3	0	13	1	2	55	54	43	1	1	5	17	19	11
Hawaii	21	10	3	1	0	0	2	0	7	11	8	0	0	3	2	3	3
Idaho	14	7	4	1	1	1	1	0	3	7	5	0	0	1	1	3	2
Illinois	184	60	12	4	1	7	0	0	48	124	101	3	3	15	24	56	23
Indiana	98	29	14	2	3	6	3	0	15	69	44	1	0	8	22	13	25
Iowa	63	18	3	2	0	1	0	0	15	45	37	0	0	5	22	10	8
Kansas	62	35	9	2	1	4	0	2	26	27	22	0	0	8	10	4	5
Kentucky	79	37	8	2	0	6	0	0	29	42	26	0	0	4	16	6	16
Louisiana	85	61	14	1	3	9	0	1	47	24	12	1	0	4	3	4	12
Maine	33	15	8	1	0	1	5	1	7	18	12	0	0	3	5	4	6
Maryland	62	29	13	2	1	9	1	0	16	33	27	1	0	4	7	15	6
Massachusetts	119	31	15	1	2	7	1	4	16	88	77	7	2	15	21	32	11
Michigan	107	44	15	4	3	8	0	0	29	63	59	0	1	9	23	26	4
Minnesota	114	52	11	1	0	7	3	0	41	62	40	0	3	6	13	18	22
Mississippi	41	26	9	3	1	3	1	1	17	15	11	0	0	2	5	4	4
Missouri	119	32	13	1	3	6	2	1	19	87	61	2	0	11	14	34	26
Montana	24	17	6	0	2	2	1	1	11	7	5	0	0	1	2	2	2
Nebraska	38	14	7	1	0	5	0	1	7	24	15	0	0	4	8	3	9
Nevada	15	6	2	1	1	0	0	0	4	9	3	0	0	1	2	0	6
New Hampshire	25	9	5	1	0	2	2	0	4	16	13	0	2	3	5	3	3
New Jersey	57	33	14	1	2	8	2	1	19	24	20	1	2	5	6	6	4
New Mexico	44	27	7	2	1	3	0	1	20	17	14	0	0	4	3	7	3
New York	309	80	41	6	1	20	7	7	39	229	167	9	7	34	34	83	62
North Carolina	121	75	16	2	2	8	3	1	59	46	40	1	1	7	25	6	6
North Dakota	21	15	6	0	2	1	3	0	9	6	4	0	0	1	1	2	2
Ohio	178	61	19	5	5	1	6	2	42	117	70	1	2	15	25	27	47
Oklahoma	52	29	14	2	0	7	3	2	15	23	17	0	1	5	7	4	6
Oregon	57	27	10	2	1	3	1	3	17	30	27	0	0	6	9	12	3
Pennsylvania	260	68	45	3	1	19	20	2	23	192	98	3	4	28	34	29	94
Rhode Island	14	3	2	1	0	1	0	0	1	11	10	1	0	4	1	4	1
South Carolina	62	33	12	2	1	5	3	1	21	29	23	0	0	3	15	5	6
South Dakota	26	15	10	0	2	4	0	4	5	11	10	0	0	2	5	3	1
Tennessee	87	23	10	2	3	4	0	1	13	64	45	1	0	11	16	17	19
Texas	198	109	42	6	6	20	2	8	67	89	56	2	2	14	19	19	33
Utah	24	10	5	2	0	2	1	0	5	14	6	1	0	2	1	2	8
Vermont	27	6	5	1	0	2	1	1	21	17	0	0	0	6	9	2	4
Virginia	100	39	15	4	2	5	4	0	24	61	48	0	0	9	17	22	13
Washington	80	45	11	2	0	8	1	0	34	35	29	0	0	11	4	14	6
West Virginia	37	15	12	1	0	1	9	1	3	22	10	0	0	2	6	2	12
Wisconsin	69	31	13	2	0	11	0	0	18	38	34	1	0	8	11	14	4
Wyoming	9	8	1	1	0	0	0	0	7	1	0	0	0	0	0	0	1
U.S. Service Schools ..	5	5	5	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Outlying areas	82	30	15	0	1	4	7	3	15	52	38	0	0	7	19	12	14
American Samoa	1	1	0	0	0	0	0	0	1	0	0	0	0	0	0	0	0
Federated States of Micronesia	4	4	0	0	0	0	0	0	4	0	0	0	0	0	0	0	0
Guam	2	2	1	0	0	1	0	0	1	0	0	0	0	0	0	0	0
Marshall Islands	1	1	0	0	0	0	0	0	1	0	0	0	0	0	0	0	0
Northern Marianas	1	1	0	0	0	0	0	0	1	0	0	0	0	0	0	0	0
Palau	1	1	0	0	0	0	0	0	1	0	0	0	0	0	0	0	0
Puerto Rico	69	18	12	0	1	1	7	3	6	51	38	0	0	7	19	12	13
Virgin Islands	3	2	2	0	0	2	0	0	0	1	0	0	0	0	0	0	1

¹ Doctoral, extensive institutions are committed to graduate education through the doctorate, and award 50 or more doctoral degrees per year across at least 15 disciplines.

² Doctoral, intensive institutions are committed to education through the doctorate and award at least 10 doctoral degrees per year across 3 or more disciplines or at least 20 doctoral degrees overall.

³ Master's institutions offer a full range of baccalaureate programs and are committed to education through the master's degree. They award at least 40 master's degrees per year, across 3 or more disciplines.

⁴ Baccalaureate institutions primarily emphasize undergraduate education.

⁵ Other specialized 4-year institutions award degrees primarily in single fields of study, such as medicine, business, fine arts, theology and engineering. Also, includes some in-

stitutions which have 4-year programs, but have not reported sufficient data to identify program category.

NOTE: New institutions which do not have sufficient data to report by detailed level are included under "other 4-year" or 2-year depending on the level reported by the institution. Some institutions with bachelor's degree programs are classified as 2-year institutions under the Carnegie structure because the number of bachelor's degree awards relative to associate degrees is comparatively small.

SOURCE: U.S. Department of Education, National Center for Education Statistics, Integrated Postsecondary Education Data System (IPEDS), "Institutional Characteristics, 2001–02" survey. (This table was prepared November 2002.)

**Table 245.—Degree-granting institutions that have closed their doors, by control and type of institution:
1960–61 to 2001–02**

Year	All institutions			Public			Private		
	Total	4-year	2-year	Total	4-year	2-year	Total	4-year	2-year
1	2	3	4	5	6	7	8	9	10
Excluding branch campuses: Total, 1960–61 to 1991–92	343	179	164	38	1	37	305	178	127
1960–61	8	1	7	1	0	1	7	1	6
1961–62	2	1	1	0	0	0	2	1	1
1962–63	0	0	0	0	0	0	0	0	0
1963–64	7	1	6	1	0	1	6	1	5
1964–65	8	1	7	4	0	4	4	1	3
1965–66	8	2	6	4	0	4	4	2	2
1966–67	9	2	7	3	0	3	6	2	4
1967–68	14	6	8	0	0	0	14	6	8
1968–69	21	11	10	1	0	1	20	11	9
1969–70	18	8	10	3	0	3	15	8	7
1970–71	32	9	23	9	0	9	23	9	14
1971–72	12	3	9	3	0	3	9	3	6
1972–73	19	12	7	2	0	2	17	12	5
1973–74	18	11	7	0	0	0	18	11	7
1974–75	17	13	4	3	0	3	14	13	1
1975–76	8	6	2	2	1	1	6	5	1
1976–77	8	5	3	0	0	0	8	5	3
1977–78	12	9	3	0	0	0	12	9	3
1978–79	9	4	5	0	0	0	9	4	5
1979–80	6	5	1	0	0	0	6	5	1
1980–81	4	3	1	0	0	0	4	3	1
1981–82	7	6	1	0	0	0	7	6	1
1982–83	7	4	3	0	0	0	7	4	3
1983–84	4	4	0	0	0	0	4	4	0
1984–85	4	4	0	0	0	0	4	4	0
1985–86	10	6	4	1	0	1	9	6	3
1986–87 and 1987–88	25	19	6	1	0	1	24	19	5
1988–89	14	6	8	0	0	0	14	6	8
1989–90	12	6	6	0	0	0	12	6	6
1990–91	10	4	6	0	0	0	10	4	6
1991–92	10	7	3	0	0	0	10	7	3
Including branch campuses: Total, 1969–70 to 2001–02	517	231	286	45	5	40	472	226	246
1969–70	24	10	14	5	1	4	19	9	10
1970–71	35	10	25	11	0	11	24	10	14
1971–72	14	5	9	3	0	3	11	5	6
1972–73	21	12	9	4	0	4	17	12	5
1973–74	20	12	8	1	0	1	19	12	7
1974–75	18	13	5	4	0	4	14	13	1
1975–76	9	7	2	2	1	1	7	6	1
1976–77	9	6	3	0	0	0	9	6	3
1977–78	12	9	3	0	0	0	12	9	3
1978–79	9	4	5	0	0	0	9	4	5
1979–80	6	5	1	0	0	0	6	5	1
1980–81	4	3	1	0	0	0	4	3	1
1981–82	7	6	1	0	0	0	7	6	1
1982–83	7	4	3	0	0	0	7	4	3
1983–84	5	5	0	1	1	0	4	4	0
1984–85	4	4	0	0	0	0	4	4	0
1985–86	12	8	4	1	1	0	11	7	4
1986–87 and 1987–88	26	19	7	1	0	1	25	19	6
1988–89	14	6	8	0	0	0	14	6	8
1989–90	19	8	11	0	0	0	19	8	11
1990–91	18	6	12	0	0	0	18	6	12
1991–92	26	8	18	1	0	1	25	8	17
1992–93	24	6	18	0	0	0	24	6	18
1993–94	38	10	28	1	0	1	37	10	27
1994–95	15	8	7	2	0	2	13	8	5
1995–96	21	8	13	1	1	0	20	7	13
1996–97	36	13	23	2	0	2	34	13	21
1997–98	5	0	5	0	0	0	5	0	5
1998–99	14	2	12	2	0	2	12	2	10
1999–2000	16	3	13	3	0	3	13	3	10
2000–01	14	9	5	0	0	0	14	9	5
2001–02	15	2	13	0	0	0	15	2	13

NOTE: This table indicates the year in which the institution closed. Data for 1960–61 to 1995–96 are for institutions of higher education. Institutions of higher education were accredited by an agency or association that was recognized by the U.S. Department of Education, or recognized directly by the Secretary of Education. The new degree-granting classification is very similar to the earlier higher education classification, except that it includes some additional institutions, primarily 2-year colleges, and excludes a few higher education institutions that did not award associate or higher degrees.

SOURCE: U.S. Department of Education, National Center for Education Statistics, *Education Directory, Higher Education, 1960–61 to 1974–75; Education Directory, Colleges and Universities, 1975–76 to 1983–84; 1982–83 Supplement to the Education Directory, Colleges and Universities*; and Integrated Postsecondary Education Data System, "Institutional Characteristics" surveys, unpublished data. (This table was prepared November 2002.)

Table 247.—Degrees awarded by degree-granting institutions, by control, level of degree, and state: 2000–01

State or other area	Public					Private				
	Associate degrees	Bachelor's degrees	Master's degrees	Doctor's degrees (Ph.D., Ed.D., etc.)	First-professional degrees ¹	Associate degrees	Bachelor's degrees	Master's degrees	Doctor's degrees (Ph.D., Ed.D., etc.)	First-professional degrees ¹
1	2	3	4	5	6	7	8	9	10	11
United States	456,487	812,438	246,054	28,187	32,633	122,378	431,733	222,422	16,717	47,074
Alabama	6,508	17,210	7,629	492	652	1,632	3,613	509	18	472
Alaska	812	1,232	346	27	0	149	106	60	0	0
Arizona	7,672	15,593	5,619	678	464	5,662	5,263	4,918	18	245
Arkansas	3,768	7,610	2,145	144	512	246	2,018	122	0	0
California	66,820	89,959	20,764	2,765	2,174	12,648	33,423	25,169	3,030	6,169
Colorado	5,106	17,415	5,011	632	489	2,876	3,995	3,387	116	350
Connecticut	3,260	6,733	2,779	234	331	997	7,347	4,828	373	631
Delaware	929	3,566	784	162	0	168	938	695	29	267
District of Columbia	141	380	59	0	39	518	7,786	7,322	527	2,478
Florida	37,889	35,748	10,529	1,221	1,245	12,160	16,809	8,953	899	1,782
Georgia	6,521	19,962	7,183	763	724	1,652	8,828	3,578	338	1,612
Hawaii	2,209	2,950	921	154	132	1,106	1,946	783	39	1
Idaho	1,491	4,267	993	91	159	3,525	379	79	0	0
Illinois	22,108	30,896	10,329	1,111	1,064	3,823	24,737	16,841	1,560	3,427
Indiana	7,591	21,338	5,888	1,010	1,089	3,258	10,543	2,585	169	507
Iowa	8,307	9,992	2,409	579	655	1,080	8,660	1,084	38	967
Kansas	6,589	11,554	3,952	426	655	705	3,108	1,203	0	17
Kentucky	4,775	11,944	4,100	284	771	1,785	3,490	720	77	247
Louisiana	5,647	16,659	4,223	428	709	1,170	3,331	1,637	125	856
Maine	1,575	3,360	714	41	89	622	2,069	475	0	123
Maryland	7,067	16,980	5,672	556	851	364	5,105	5,200	408	177
Massachusetts	7,543	12,691	4,006	360	94	2,829	30,040	21,365	1,874	3,804
Michigan	16,204	34,390	15,403	1,346	1,432	3,330	11,725	5,939	57	939
Minnesota	8,461	14,147	3,889	632	670	2,437	9,208	4,207	343	898
Mississippi	7,020	9,349	2,743	332	364	138	1,883	597	0	117
Missouri	7,191	16,124	4,299	429	704	3,480	14,050	9,157	479	1,776
Montana	1,295	4,443	941	56	83	176	740	36	0	0
Nebraska	3,325	6,969	2,458	269	352	663	3,813	729	71	441
Nevada	1,828	4,042	1,163	91	139	336	316	354	0	0
New Hampshire	1,402	3,710	766	43	0	1,573	3,544	1,621	83	183
New Jersey	10,288	19,776	5,879	583	1,053	1,486	7,172	3,878	472	552
New Mexico	4,507	5,400	1,974	265	249	299	1,151	622	0	0
New York	37,257	42,377	13,915	1,219	1,201	14,348	53,910	36,007	2,414	6,577
North Carolina	13,486	23,321	6,814	834	839	778	11,446	2,605	296	1,061
North Dakota	1,871	3,943	652	67	168	173	745	190	0	0
Ohio	15,620	32,192	11,127	1,545	1,929	3,669	18,664	6,485	476	1,293
Oklahoma	6,602	12,510	4,002	412	632	400	3,422	1,230	92	357
Oregon	5,715	9,861	3,239	387	359	597	4,026	1,609	76	774
Pennsylvania	11,300	33,044	8,468	1,229	1,560	11,995	33,470	13,741	1,015	2,718
Rhode Island	1,196	2,802	785	98	73	2,386	5,481	1,143	152	177
South Carolina	5,897	12,059	4,001	403	571	1,041	4,257	587	16	184
South Dakota	1,410	3,271	844	99	150	344	952	139	0	10
Tennessee	6,030	14,633	5,176	464	720	1,554	8,190	2,917	303	726
Texas	26,288	58,838	18,791	2,347	3,047	5,272	17,236	5,896	405	1,997
Utah	7,652	8,995	2,066	258	231	882	8,096	1,576	78	156
Vermont	667	2,471	371	60	89	817	2,226	986	2	174
Virginia	9,277	25,165	8,623	965	1,297	2,225	7,657	2,244	129	837
Washington	17,557	17,680	4,015	635	658	1,153	5,761	3,738	27	525
West Virginia	2,079	7,212	2,229	132	437	880	1,492	160	0	0
Wisconsin	8,981	20,927	4,952	759	610	477	7,566	2,516	93	470
Wyoming	1,753	1,677	414	70	118	494	0	0	0	0
U.S. Service Schools ²	0	3,071	0	0	0	0	0	0	0	0
Outlying areas	3,316	8,076	749	93	292	3,429	8,061	2,104	71	573
American Samoa	160	0	0	0	0	0	0	0	0	0
Federated States of Micronesia	147	0	0	0	0	0	0	0	0	0
Guam	86	159	45	0	0	0	0	0	0	0
Marshall Islands	55	0	0	0	0	0	0	0	0	0
Northern Marianas	72	0	0	0	0	0	0	0	0	0
Palau	30	0	0	0	0	0	0	0	0	0
Puerto Rico	2,701	7,697	652	93	292	3,429	8,061	2,104	71	573
Virgin Islands	65	220	52	0	0	0	0	0	0	0

¹Includes degrees which require at least 6 years of college work for completion (including at least 2 years of preprofessional training). See Definitions for details.

²Excludes Uniformed Services University of the Health Sciences, National Defense University, Air Force Institute of Technology, Community College of the Air Force, Naval

Postgraduate School, Joint Military Intelligence College, and the U.S. Army Command and General Staff College.

SOURCE: U.S. Department of Education, National Center for Education Statistics, Integrated Postsecondary Education Data System (IPEDS), "Completions" survey. (This table was prepared November 2002.)

Table 248.—Total bachelor's and master's degrees conferred by degree-granting institutions, by field of study and by state: 2000–01

State or other area	Total		Humanities ¹		Social and behavioral sciences ²		Natural sciences ³		Computer sciences and engineering ⁴		Education		Business/management		Other fields ⁵	
	Bachelor's degrees	Master's degrees	Bachelor's degrees	Master's degrees	Bachelor's degrees	Master's degrees	Bachelor's degrees	Master's degrees	Bachelor's degrees	Master's degrees	Bachelor's degrees	Master's degrees	Bachelor's degrees	Master's degrees	Bachelor's degrees	Master's degrees
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17
United States	1,244,171	468,476	213,518	35,140	201,570	28,987	90,206	14,799	114,241	43,146	105,566	129,066	265,746	116,475	253,324	100,863
Alabama	20,823	8,138	2,018	273	2,160	527	1,348	182	2,141	514	3,029	2,606	5,656	1,939	4,471	2,097
Alaska	1,338	406	207	33	216	44	131	35	88	46	158	131	289	52	249	65
Arizona	20,856	10,537	2,817	452	2,166	292	1,179	223	2,154	617	2,191	3,467	6,055	4,436	4,294	1,050
Arkansas	9,628	2,267	1,087	114	1,057	120	681	79	700	120	1,490	912	2,187	317	2,426	605
California	123,382	45,933	28,975	4,542	26,203	4,439	10,675	1,443	10,903	4,882	4,120	10,640	24,334	11,103	18,172	8,884
Colorado	21,410	8,398	3,781	586	4,377	739	1,790	322	2,192	1,120	47	1,632	4,749	2,506	4,474	1,493
Connecticut	14,080	7,607	3,182	536	3,514	433	1,027	293	810	535	511	2,220	2,353	2,008	2,683	1,582
Delaware	4,504	1,479	418	89	828	120	270	48	279	86	469	489	1,074	385	1,166	262
District of Columbia	8,166	7,381	1,278	643	2,143	874	404	305	1,307	1,141	104	622	1,769	1,818	1,161	1,978
Florida	52,557	19,482	5,963	750	7,159	1,032	2,492	543	4,770	1,716	4,961	4,353	14,026	5,892	13,186	5,196
Georgia	28,790	10,761	3,842	599	4,248	486	2,063	267	3,244	1,358	3,339	3,029	7,155	2,924	4,899	2,107
Hawaii	4,896	1,704	682	131	864	175	325	58	324	196	299	259	1,466	590	936	295
Idaho	4,646	1,072	580	63	599	50	384	69	386	102	797	397	719	140	1,181	251
Illinois	55,633	27,170	10,852	2,121	7,721	1,474	3,758	832	5,494	2,256	6,377	7,395	11,206	7,874	10,225	5,218
Indiana	31,881	8,473	4,700	796	3,766	402	1,867	280	3,519	704	4,091	1,908	6,908	2,412	7,030	1,971
Iowa	18,652	3,493	3,012	433	2,452	131	1,278	176	1,563	324	2,339	755	4,102	869	3,906	805
Kansas	14,662	5,155	1,905	339	1,920	270	1,009	177	1,424	398	1,634	1,480	3,191	1,362	3,579	1,129
Kentucky	15,434	4,820	1,953	245	2,148	232	1,069	149	1,059	346	1,873	1,939	3,206	680	4,126	1,229
Louisiana	19,990	5,860	2,778	485	2,290	236	1,620	250	1,871	441	2,320	1,431	4,381	1,234	4,730	1,783
Maine	5,429	1,189	1,088	56	1,031	22	510	35	401	44	639	476	593	158	1,167	398
Maryland	22,085	10,872	5,709	844	4,136	962	1,888	446	2,271	1,390	1,417	2,426	3,206	2,776	3,458	2,028
Massachusetts	42,731	25,371	7,879	1,686	9,717	1,462	3,337	621	3,972	2,371	1,704	7,627	7,759	5,507	8,363	6,097
Michigan	46,115	21,342	5,993	1,071	5,778	562	2,885	441	5,670	2,563	4,282	6,378	11,351	5,889	10,156	4,438
Minnesota	23,355	8,096	4,157	570	3,636	455	2,103	145	1,778	557	2,858	3,277	4,381	1,607	4,442	1,485
Mississippi	11,232	3,340	1,115	121	1,243	116	919	198	842	171	1,720	1,452	2,609	641	2,784	641
Missouri	30,174	13,456	3,858	704	3,798	1,345	1,815	243	2,883	730	3,185	2,935	7,809	4,999	6,826	2,500
Montana	5,183	977	787	94	648	63	463	80	578	95	650	276	899	101	1,528	268
Nebraska	10,782	3,187	963	164	1,166	180	735	101	686	187	1,396	1,014	2,956	533	2,880	1,008
Nevada	4,358	1,517	349	106	476	43	221	53	282	104	682	690	1,374	274	994	247
New Hampshire	7,254	2,387	1,300	121	1,435	91	561	64	499	229	502	621	1,538	832	1,419	429
New Jersey	26,948	9,757	4,607	611	6,047	434	2,259	388	2,721	1,321	2,090	2,638	4,520	2,321	4,704	2,044
New Mexico	6,551	2,596	1,039	224	722	140	447	123	702	258	920	740	1,548	600	1,173	511
New York	96,287	49,922	19,582	4,992	19,045	3,138	6,083	1,352	9,040	3,908	8,219	15,864	17,190	9,142	17,128	11,526
North Carolina	34,767	9,419	4,368	743	6,139	445	3,057	470	2,930	849	2,612	1,698	7,384	2,734	8,277	2,480
North Dakota	4,688	842	408	34	380	34	254	40	500	54	670	203	849	177	1,627	300
Ohio	50,856	17,612	7,979	1,606	6,985	885	3,285	666	4,456	1,520	6,429	5,444	10,423	4,251	11,299	3,240
Oklahoma	15,932	5,232	2,163	384	1,666	842	1,053	170	1,340	449	2,012	1,248	4,244	1,392	3,454	747
Oregon	13,887	4,848	3,170	409	3,031	299	1,067	151	1,057	346	530	2,004	2,457	730	2,575	909
Pennsylvania	66,514	22,209	9,978	1,603	9,942	1,087	5,064	601	6,358	2,056	7,426	5,644	14,201	5,819	13,545	5,399
Rhode Island	8,283	1,928	1,326	169	1,188	136	536	98	657	125	662	464	2,184	505	1,730	431
South Carolina	16,316	4,588	2,439	263	2,567	160	1,623	174	1,072	463	1,682	1,411	3,967	808	2,966	1,309
South Dakota	4,223	983	284	79	518	53	295	35	503	161	626	253	781	151	1,216	251
Tennessee	22,823	8,093	4,743	483	3,413	404	1,479	229	1,681	483	1,341	3,011	5,131	1,838	5,035	1,645
Texas	76,074	24,687	15,511	1,987	10,082	1,509	5,668	904	6,284	2,923	2,342	5,093	18,782	7,239	17,405	5,032
Utah	17,091	3,642	2,823	337	2,458	184	1,145	157	1,635	328	2,082	736	3,140	1,099	3,808	801
Vermont	4,697	1,357	1,290	519	1,097	61	352	41	192	53	257	368	563	93	946	222
Virginia	32,822	10,867	6,832	937	7,053	888	2,690	391	3,104	1,196	817	3,404	6,610	2,012	5,716	2,039
Washington	23,441	7,753	5,429	455	4,333	389	1,859	255	1,840	503	1,542	2,520	4,174	1,767	4,264	1,864
West Virginia	8,704	2,389	1,619	126	1,006	133	547	64	659	212	1,128	368	1,567	294	2,178	692
Wisconsin	28,493	7,468	3,499	379	4,206	358	2,182	271	2,506	536	2,704	2,546	6,286	1,594	7,110	1,784
Wyoming	1,677	414	122	33	203	31	120	61	186	59	291	81	270	51	485	98
U.S. Service Schools	3,071	0	1,079	0	594	0	334	0	748	0	0	0	174	0	142	0
Outlying areas	16,137	2,853	573	61	1,219	170	1,775	79	1,477	207	2,187	808	5,649	888	3,257	640
Guam	159	45	6	7	14	0	6	3	3	0	35	15	50	11	45	9
Puerto Rico	15,758	2,756	555	54	1,187	170	1,748	76	1,469	207	2,109	770	5,491	851	3,199	628
Virgin Islands	220	52	12	0	18	0	21	0	5	0	43	23	108	26	13	3

¹ Includes degrees in area and ethnic studies; English language, literature, and letters; foreign languages; liberal/general studies; multi/interdisciplinary studies; philosophy and religion; theology; and visual and performing arts.

² Includes psychology and social sciences and history.

³ Includes biological sciences; physical sciences and science technologies; and mathematics.

⁴ Includes computer and information sciences; engineering; engineering technologies, mechanics and repairers, and construction trades.

⁵ Includes agriculture and natural resources; architecture and environmental design; communications and communications technologies; health sciences; home economics and vocational home economics; law; library and archival sciences; military sciences; parks and recreation; protective services; public affairs; transportation and material moving; and not classified by field of study.

SOURCE: U.S. Department of Education, National Center for Education Statistics, Integrated Postsecondary Education Data System (IPEDS), "Completions" survey, 2001. (This table was prepared October 2002.)

Table 249.—Earned degrees conferred by degree-granting institutions, by level of degree and by state: 1999–2000 and 2000–01

State or other area	1999–2000					2000–01				
	Associate degrees	Bachelor's degrees	Master's degrees	Doctor's degrees (Ph.D., Ed.D., etc.)	First-professional degrees ¹	Associate degrees	Bachelor's degrees	Master's degrees	Doctor's degrees (Ph.D., Ed.D., etc.)	First-professional degrees ¹
1	2	3	4	5	6	7	8	9	10	11
United States	564,933	1,237,875	457,056	44,808	80,057	578,865	1,244,171	468,476	44,904	79,707
Alabama	8,765	21,293	8,021	534	1,085	8,140	20,823	8,138	510	1,124
Alaska	895	1,364	517	20	0	961	1,338	406	27	0
Arizona	10,658	20,865	10,234	764	616	13,334	20,856	10,537	696	709
Arkansas	3,885	9,405	2,377	134	494	4,014	9,628	2,267	144	512
California	78,360	121,546	44,257	5,480	8,710	79,468	123,382	45,933	5,795	8,343
Colorado	7,720	21,542	8,408	796	866	7,982	21,410	8,398	748	839
Connecticut	4,298	15,072	7,964	667	951	4,257	14,080	7,607	607	962
Delaware	1,119	4,665	1,450	181	315	1,097	4,504	1,479	191	267
District of Columbia	407	6,806	7,078	603	2,602	659	8,166	7,381	527	2,517
Florida	44,548	51,333	17,901	2,174	3,144	50,049	52,557	19,482	2,120	3,027
Georgia	7,803	29,219	10,410	1,032	2,437	8,173	28,790	10,761	1,101	2,336
Hawaii	3,266	5,091	1,724	171	131	3,315	4,896	1,704	193	133
Idaho	5,040	4,711	1,127	105	174	5,016	4,646	1,072	91	159
Illinois	26,561	55,036	26,578	2,498	4,470	25,931	55,633	27,170	2,671	4,491
Indiana	11,174	31,970	8,470	1,215	1,538	10,849	31,881	8,473	1,179	1,596
Iowa	9,367	18,750	3,846	569	1,569	9,387	18,652	3,493	617	1,622
Kansas	7,288	14,234	4,908	418	685	7,294	14,662	5,155	426	672
Kentucky	6,492	15,643	4,795	427	1,112	6,560	15,434	4,820	361	1,018
Louisiana	5,573	19,844	5,882	612	1,528	6,817	19,990	5,860	553	1,565
Maine	2,208	5,672	1,195	49	215	2,197	5,429	1,189	41	212
Maryland	7,438	21,136	10,687	977	1,049	7,431	22,085	10,872	964	1,028
Massachusetts	10,680	42,308	24,819	2,283	3,948	10,372	42,731	25,371	2,234	3,898
Michigan	18,851	45,754	20,317	1,496	2,354	19,534	46,115	21,342	1,403	2,371
Minnesota	11,030	23,175	7,797	867	1,535	10,898	23,355	8,096	975	1,568
Mississippi	6,764	10,988	3,263	347	506	7,158	11,232	3,340	332	481
Missouri	10,603	30,035	13,014	791	2,573	10,671	30,174	13,456	908	2,480
Montana	1,562	5,171	951	65	70	1,471	5,183	977	56	83
Nebraska	3,893	10,747	2,898	363	794	3,988	10,782	3,187	340	793
Nevada	1,988	4,245	1,453	115	53	2,164	4,358	1,517	91	139
New Hampshire	3,038	7,776	2,438	116	183	2,975	7,254	2,387	126	183
New Jersey	12,100	26,939	9,338	1,001	1,544	11,774	26,948	9,757	1,055	1,605
New Mexico	3,783	6,727	2,666	271	226	4,806	6,551	2,596	265	249
New York	50,264	94,417	47,555	3,783	7,527	51,605	96,287	49,922	3,633	7,778
North Carolina	13,505	35,257	9,636	1,152	1,951	14,264	34,767	9,419	1,130	1,900
North Dakota	2,051	4,877	863	58	191	2,044	4,688	842	67	168
Ohio	19,393	49,849	16,881	2,124	3,197	19,289	50,856	17,612	2,021	3,222
Oklahoma	6,408	15,578	5,359	437	1,001	7,002	15,932	5,232	504	989
Oregon	6,450	14,428	4,797	422	1,047	6,312	13,887	4,848	463	1,133
Pennsylvania	24,350	66,273	21,988	2,234	4,230	23,295	66,514	22,209	2,244	4,278
Rhode Island	3,550	8,402	1,864	258	265	3,582	8,283	1,928	250	250
South Carolina	6,796	16,033	4,533	429	853	6,938	16,316	4,588	419	755
South Dakota	1,833	4,494	884	78	195	1,754	4,223	983	99	160
Tennessee	7,708	22,958	7,820	724	1,518	7,584	22,823	8,093	767	1,446
Texas	30,816	75,834	24,756	2,693	5,288	31,560	76,074	24,687	2,752	5,044
Utah	7,867	17,058	3,458	350	382	8,534	17,091	3,642	336	387
Vermont	1,594	4,832	1,453	65	233	1,484	4,697	1,357	62	263
Virginia	11,499	33,599	11,149	1,122	2,181	11,502	32,822	10,867	1,094	2,134
Washington	19,268	24,002	7,436	647	1,075	18,710	23,441	7,753	662	1,183
West Virginia	3,049	8,545	2,465	134	376	2,959	8,704	2,389	132	437
Wisconsin	9,381	27,543	6,999	884	951	9,458	28,493	7,468	852	1,080
Wyoming	1,994	1,797	377	73	119	2,247	1,677	414	70	118
U.S. Service Schools ²	0	3,037	0	0	0	0	3,071	0	0	0
Outlying areas	8,563	16,743	3,086	139	830	6,745	16,137	2,853	164	865
American Samoa	148	0	0	0	0	160	0	0	0	0
Federated States of Micronesia	84	0	0	0	0	147	0	0	0	0
Guam	88	365	99	0	0	86	159	45	0	0
Marshall Islands	55	0	0	0	0	55	0	0	0	0
Northern Marianas	84	0	0	0	0	72	0	0	0	0
Palau	41	0	0	0	0	30	0	0	0	0
Puerto Rico	7,993	16,164	2,958	139	830	6,130	15,758	2,756	164	865
Virgin Islands	70	214	29	0	0	65	220	52	0	0

¹ Includes degrees which require at least 6 years of college work for completion (including at least 2 years of preprofessional training). See Definitions for details.

² Excludes Uniformed Services University of the Health Sciences, National Defense University, Air Force Institute of Technology, Community College of the Air Force, Naval Postgraduate School, Joint Military Intelligence College, and the U.S. Army Command and General Staff College.

SOURCE: U.S. Department of Education, National Center for Education Statistics, Integrated Postsecondary Education Data System (IPEDS), "Completions" survey. (This table was prepared November 2002.)

**Table 250.—Associate degrees conferred by degree-granting institutions,
by field of study: 1989–90 to 2000–01**

Field of study	1989–90	1990–91	1991–92	1992–93	1993–94	1994–95	1995–96	1996–97	1997–98	1998–99	1999–2000	2000–01
1	2	3	4	5	6	7	8	9	10	11	12	13
Total	455,102	481,720	504,231	514,756	530,632	539,691	555,216	571,226	558,555	559,954	564,933	578,865
Agriculture and natural resources, total	4,832	4,910	5,251	5,398	5,636	5,730	6,182	6,463	6,673	6,633	6,667	6,649
Agricultural business and production	2,894	2,905	3,046	3,222	3,434	3,564	3,846	4,176	4,247	4,327	4,350	4,221
Agricultural sciences	925	879	951	837	871	829	877	845	959	894	893	979
Conservation and renewable natural resources	1,013	1,126	1,254	1,339	1,331	1,337	1,459	1,442	1,467	1,412	1,374	1,449
Architecture and related programs	2,013	2,031	443	372	353	277	256	316	265	405	392	417
Area, ethnic, and cultural studies	68	19	29	33	75	68	111	84	104	308	259	307
Biological/life sciences	1,023	1,119	1,361	1,435	1,771	1,879	2,037	2,116	2,113	2,211	1,434	1,444
Business management and administrative services	92,390	89,537	93,762	91,719	92,284	90,113	93,487	95,532	91,399	91,190	92,274	93,072
Accounting	14,858	14,577	15,687	15,115	15,307	14,970	15,926	16,017	14,807	14,325	13,562	13,158
Business, general	11,878	11,618	11,823	11,190	11,452	11,622	11,397	11,385	11,311	11,514	12,283	12,621
Business administration and management	28,292	26,625	31,185	29,556	29,691	28,968	28,901	29,804	28,793	28,615	28,486	28,947
Business and management, other	11,691	11,663	11,089	12,285	11,114	10,233	9,950	12,166	8,632	8,575	7,841	7,805
Business data processing	8,532	8,182	6,394	6,405	6,883	6,962	7,381	8,553	8,576	10,003	13,129	14,033
Secretarial and related programs	17,139	16,872	17,584	17,168	17,837	17,358	19,932	17,607	19,280	18,158	16,973	16,508
Communications	1,657	1,847	1,886	1,904	2,052	3,160	2,187	2,030	2,368	2,639	2,754	2,949
Communications technologies	2,027	2,032	1,794	1,828	2,469	1,984	1,757	1,743	1,602	1,541	1,709	1,983
Computer and information sciences	7,574	7,677	9,290	9,196	9,301	9,152	9,658	10,990	13,870	16,968	20,450	26,339
Construction trades	1,765	1,793	1,560	1,653	1,695	1,728	2,141	1,928	2,172	2,137	2,337	2,682
Consumer and personal services	2,121	2,494	4,420	4,692	5,175	5,626	7,721	8,211	7,744	9,206	9,570	10,429
Education	8,061	7,842	10,267	9,315	9,271	9,658	9,750	10,526	9,278	9,971	8,226	9,219
Engineering	2,345	2,451	2,685	2,478	2,445	2,232	2,197	1,952	2,149	2,033	1,752	1,825
Engineering-related technologies	40,033	37,890	35,861	36,321	35,618	34,732	33,002	33,810	32,748	34,047	35,395	34,467
English language and literature/letters	527	426	1,019	1,320	1,289	1,548	1,310	1,455	1,609	1,621	947	877
Foreign languages and literatures	329	327	433	511	492	616	607	689	543	549	501	529
Health professions and related sciences	64,113	70,833	79,453	86,237	94,601	98,474	101,872	98,921	92,031	90,557	84,081	82,184
Dental assisting	3,697	3,810	4,013	4,165	4,259	4,312	4,564	4,866	4,904	6,628	5,566	4,709
Emergency medical technician-ambulance and paramedic	332	371	378	442	510	771	889	1,048	975	918	1,152	1,134
Medical lab technician	1,627	1,731	1,874	2,172	2,570	2,769	2,982	2,641	2,370	2,033	1,644	1,502
Medical assisting	1,404	1,496	1,960	2,130	2,785	3,544	4,941	5,019	5,102	5,358	5,414	5,863
Nursing assisting	0	5	19	86	6	2	7	13	23	12	7	2
Practical nursing	589	797	795	890	740	772	605	429	499	447	575	619
Nursing, RN and other	40,212	45,317	51,193	54,085	57,405	57,456	56,562	53,103	47,365	43,035	40,772	40,284
Health sciences, other	16,252	17,306	19,221	22,267	26,326	28,848	31,322	31,802	30,793	32,126	28,951	28,071
Home economics and vocational home economics	7,798	8,067	6,436	6,914	7,463	7,821	8,192	8,551	8,292	8,502	8,381	8,630
Law and legal studies	4,552	5,484	7,053	8,028	8,681	9,140	9,106	8,968	7,797	7,400	7,265	6,854
Liberal arts and sciences, general studies, and humanities	133,466	142,722	154,594	158,400	165,106	170,817	174,970	181,341	186,248	181,977	187,454	196,843
Library science	107	111	103	85	118	101	94	126	96	86	98	103
Marketing operations/marketing and distribution	14,015	12,713	8,465	7,445	6,736	6,187	5,960	5,656	5,516	5,452	5,557	5,317
Mathematics	756	670	744	743	704	782	758	792	844	823	675	695
Mechanics and repairers	7,704	7,640	10,264	10,966	11,332	11,497	12,524	12,180	10,616	10,806	11,614	12,650
Multi/interdisciplinary studies	8,176	7,454	7,841	8,486	8,436	8,692	8,611	9,182	9,401	8,658	11,784	10,438
Parks, recreation, leisure, and fitness studies	485	425	620	717	755	864	936	913	895	871	855	841
Philosophy and religion	93	89	60	111	82	81	83	89	94	74	63	65
Physical sciences	2,021	2,091	2,066	2,241	2,546	2,456	2,612	2,526	2,286	2,399	2,460	2,337
Physical sciences, other	1,279	1,281	1,228	1,390	1,567	1,645	1,749	1,728	1,584	1,594	1,350	1,207
Science technologies	742	810	838	851	979	811	863	798	702	805	1,110	1,130
Precision production trades	8,616	9,093	9,005	9,204	9,357	9,344	10,217	10,368	11,085	11,598	11,814	11,493
Protective services	12,855	13,564	15,117	16,834	18,199	19,709	19,196	19,889	19,002	17,430	16,298	16,425
Criminal justice and corrections	10,658	11,358	12,649	14,295	15,262	16,584	15,990	16,644	15,915	14,448	13,487	13,589
Fire control and safety	1,621	1,634	1,989	2,020	2,243	2,447	2,523	2,638	2,480	2,395	2,364	2,346
Protective services, other	576	572	479	519	694	678	683	607	607	587	447	490
Psychology	1,115	997	1,209	1,237	1,377	1,600	1,583	1,612	1,765	1,625	1,455	1,554
Public administration and services	2,613	2,779	3,162	3,301	3,696	3,882	4,218	4,270	4,156	3,881	3,656	3,333
R.O.T.C. and military technologies	129	85	172	52	265	364	556	556	22	42	65	120
Social sciences and history	2,872	2,505	3,160	3,930	3,936	3,634	4,021	4,056	4,196	4,550	5,136	5,132
Theological studies/religious vocations	653	578	496	508	641	607	608	574	570	476	636	576
Transportation and material moving workers	2,619	2,609	2,418	2,210	1,922	1,446	1,571	1,612	1,009	1,154	1,021	1,068
Visual and performing arts	8,740	9,126	11,888	12,690	13,227	12,544	13,534	13,593	14,980	17,640	17,100	18,435
Fine arts, general	1,150	1,166	1,159	1,346	1,473	1,420	1,515	1,516	1,281	3,029	1,314	1,435
Design and music	5,900	5,986	9,142	9,699	10,173	9,805	10,579	10,459	11,591	12,026	12,780	14,410
Visual and performing arts, other	1,690	1,974	1,587	1,645	1,581	1,319	1,440	1,618	2,108	2,585	3,006	2,590
Not classified by field of study	4,839	19,690	9,844	6,602	1,526	1,146	1,591	7,606	3,017	2,494	2,798	584

NOTE: Data imputed for 1998–99 using alternative procedures. (See Guide to Sources for details.)

SOURCE: U.S. Department of Education, National Center for Education Statistics, Integrated Postsecondary Education Data System (IPEDS), "Completions" surveys. (This table was prepared September 2002.)

Table 251.—Associate degrees and other subbaccalaureate awards conferred by degree-granting institutions, by length of curriculum, sex of student, and field of study: 2000–01

Field of study	Less than 1-year awards			1- to less than 4-year awards			Associate degrees		
	Total	Men	Women	Total	Men	Women	Total	Men	Women
1	2	3	4	5	6	7	8	9	10
Total	146,404	69,189	77,215	141,897	64,567	77,330	578,865	231,645	347,220
Agriculture and natural resources, total	2,751	1,998	753	1,987	1,372	615	6,649	4,282	2,367
Agricultural business and production	2,122	1,621	501	1,766	1,224	542	4,221	2,671	1,550
Agricultural sciences	414	211	203	88	53	35	979	482	497
Conservation and renewable natural resources	215	166	49	133	95	38	1,449	1,129	320
Architecture and related programs	16	1	15	114	10	104	417	118	299
Area, ethnic, and cultural studies	192	37	155	101	23	78	307	44	263
Biological/life sciences	122	74	48	28	18	10	1,444	456	988
Business management and administrative services	23,541	7,708	15,833	23,596	5,965	17,631	93,072	28,723	64,349
Accounting	2,658	458	2,200	3,208	504	2,704	13,158	2,518	10,640
Business, general	741	395	346	1,252	387	865	12,621	4,477	8,144
Business administration and management	2,605	1,071	1,534	2,403	794	1,609	28,947	10,378	18,569
Business and management, other	3,484	1,454	2,030	1,764	640	1,124	7,805	2,794	5,011
Business data processing	5,723	3,056	2,667	5,283	2,917	2,366	14,033	7,582	6,451
Secretarial and related programs	8,330	1,274	7,056	9,686	723	8,963	16,508	974	15,534
Communications	419	224	195	183	91	92	2,949	1,435	1,514
Communications technologies	484	336	148	506	323	183	1,983	1,231	752
Computer and information sciences	9,470	5,940	3,530	7,991	4,962	3,029	26,339	15,672	10,667
Construction trades	3,164	2,976	188	5,712	5,449	263	2,682	2,532	150
Consumer and personal services	4,600	992	3,608	7,143	1,702	5,441	10,429	5,790	4,639
Education	2,082	539	1,543	577	60	517	9,219	2,010	7,209
Engineering	113	89	24	62	49	13	1,825	1,517	308
Engineering-related technologies	4,631	3,732	899	6,011	5,221	790	34,467	29,683	4,784
English language and literature/letters	216	67	149	18	5	13	877	322	555
Foreign languages and literatures	255	74	181	31	5	26	529	242	287
Health professions and related sciences	40,206	8,925	31,281	41,219	5,665	35,554	82,184	11,125	71,059
Dental assisting	1,130	64	1,066	3,578	139	3,439	4,709	232	4,477
Emergency medical technician-ambulance and paramedic	7,701	4,989	2,712	2,431	1,672	759	1,134	718	416
Medical lab technician	166	14	152	413	191	222	1,502	318	1,184
Medical assisting	5,408	408	5,000	5,173	192	4,981	5,863	469	5,394
Nursing assisting	11,354	922	10,432	301	36	265	2	0	2
Practical nursing	513	69	444	17,434	1,265	16,169	619	46	573
Nursing, RN and other	1,714	136	1,578	1,678	160	1,518	40,284	4,155	36,129
Health sciences, other	12,220	2,323	9,897	10,211	2,010	8,201	28,071	5,187	22,884
Home economics and vocational home economics	7,504	1,943	5,561	4,243	352	3,891	8,630	712	7,918
Law and legal studies	889	110	779	1,268	203	1,065	6,854	898	5,956
Liberal arts and sciences, general studies, and humanities	263	69	194	1,929	728	1,201	196,843	73,015	123,828
Library science	236	8	228	45	9	36	103	9	94
Marketing operations/marketing and distribution	3,892	1,242	2,650	905	270	635	5,317	1,260	4,057
Mathematics	0	0	0	2	1	1	695	449	246
Mechanics and repairers	7,838	6,982	856	17,122	16,210	912	12,650	11,853	797
Multi/interdisciplinary studies	375	180	195	197	39	158	10,438	4,658	5,780
Parks, recreation, leisure, and fitness studies	353	203	150	130	62	68	841	487	354
Philosophy and religion	20	3	17	45	18	27	65	46	19
Physical sciences	139	94	45	207	148	59	2,337	1,266	1,071
Physical sciences, other	16	10	6	15	11	4	1,207	628	579
Science technologies	123	84	39	192	137	55	1,130	638	492
Precision production trades	4,617	3,857	760	9,004	7,677	1,327	11,493	8,857	2,636
Protective services	12,927	9,788	3,139	6,556	5,417	1,139	16,425	10,430	5,995
Criminal justice and corrections	10,761	7,887	2,874	5,725	4,691	1,034	13,589	8,018	5,571
Fire control and safety	1,952	1,752	200	706	654	52	2,346	2,140	206
Protective services, other	214	149	65	125	72	53	490	272	218
Psychology	54	5	49	23	4	19	1,554	360	1,194
Public administration and services	376	64	312	410	70	340	3,333	477	2,856
R.O.T.C. and military technologies	66	50	16	0	0	0	120	96	24
Social sciences and history	155	107	48	32	8	24	5,132	1,717	3,415
Theological studies/religious vocations	122	63	59	448	209	239	576	288	288
Transportation and material moving workers	12,340	9,717	2,623	751	699	52	1,068	919	149
Visual and performing arts	1,517	775	742	3,155	1,458	1,697	18,435	8,300	10,135
Fine arts, general	93	68	25	104	37	67	1,435	542	893
Design and music	1,054	530	524	2,710	1,258	1,452	14,410	6,374	8,036
Visual and performing arts, other	370	177	193	341	163	178	2,590	1,384	1,206
Not classified by field of study	459	217	242	146	65	81	584	366	218

SOURCE: U.S. Department of Education, National Center for Education Statistics, Integrated Postsecondary Education Data System (IPEDS), "Completions" survey. (This table was prepared September 2002.)

Table 252.—Bachelor's degrees conferred by degree-granting institutions, by discipline division: 1970–71 to 2000–01

Discipline division	1970–71	1975–76	1980–81	1985–86	1989–90	1990–91	1991–92	1992–93	1993–94	1994–95	1995–96	1996–97	1997–98	1998–99	1999–2000	2000–01
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17
Total	839,730	925,746	935,140	987,823	1,051,344	1,094,538	1,136,553	1,165,178	1,169,275	1,160,134	1,164,792	1,172,879	1,184,406	1,200,303	1,237,875	1,244,171
Agriculture and natural resources	12,672	19,402	21,886	16,823	12,900	13,124	15,124	16,778	18,070	19,841	21,431	22,602	23,284	23,930	24,247	23,382
Architecture and related programs	5,570	9,146	9,455	9,119	9,364	9,781	8,753	9,167	8,975	8,756	8,352	7,944	7,652	8,246	8,462	8,480
Area, ethnic, and cultural studies	2,582	3,577	2,887	3,178	4,613	4,884	5,481	5,573	5,573	5,706	5,786	5,839	6,153	6,252	6,381	6,317
Biological sciences/life sciences	35,743	54,275	43,216	38,524	37,204	39,530	42,941	47,038	51,383	55,984	60,994	63,975	65,868	65,014	63,532	60,553
Business	114,729	142,034	198,983	237,319	248,698	249,311	256,603	256,842	246,654	234,323	227,102	226,633	233,119	242,236	257,709	265,746
Communications	10,324	20,045	29,428	41,666	50,114	51,650	54,257	53,874	51,164	48,104	47,320	47,230	49,385	51,384	55,760	58,013
Computer and information sciences	478	1,237	1,854	1,410	1,194	1,123	720	832	663	699	683	538	729	935	1,150	1,050
Education	2,388	5,652	15,121	41,889	27,257	25,083	24,557	24,200	24,200	24,404	24,098	24,768	26,852	29,345	36,195	41,954
Engineering	176,307	154,437	109,074	87,114	105,112	110,807	108,006	107,781	107,600	106,079	105,509	105,233	105,968	107,172	108,168	105,566
Engineering-related technologies	44,898	38,388	63,287	76,225	63,609	61,531	61,206	61,973	62,220	62,342	62,114	61,185	59,910	57,918	58,427	58,098
English language and literature/letters	5,148	7,943	11,713	19,435	17,713	17,119	16,335	16,078	16,005	15,812	15,323	13,972	14,000	13,986	14,128	14,189
Foreign languages and literatures	64,342	42,006	32,254	34,552	47,519	51,841	54,951	56,133	53,924	51,901	50,698	49,345	49,708	50,535	50,920	51,419
Health professions and related sciences	20,536	16,484	11,273	10,984	12,386	13,133	13,903	14,387	14,378	13,775	13,952	13,674	14,451	14,962	14,968	15,146
Home economics and vocational home economics	25,226	53,958	63,649	64,396	58,302	59,070	61,720	67,089	74,421	79,855	84,036	85,631	84,379	82,622	78,458	73,490
Law and legal studies	11,167	17,409	18,370	14,889	14,491	14,892	14,898	15,100	15,522	15,345	15,803	16,571	17,296	17,689	17,779	17,777
Liberal arts and sciences, general studies, and humanities	545	531	776	1,197	1,592	1,758	2,144	2,056	2,171	2,032	2,052	2,038	2,017	1,901	1,925	1,958
Library science	7,481	18,855	21,643	21,336	27,985	30,526	32,174	33,456	33,397	33,356	33,997	34,776	33,202	34,772	36,104	37,962
Mathematics	1,013	843	375	155	77	90	97	83	62	50	58	48	73	78	154	52
Multi/interdisciplinary studies	24,937	16,329	11,433	17,147	15,176	15,310	14,783	14,812	14,396	13,723	13,143	12,820	12,328	12,539	12,070	11,674
Parks, recreation, leisure, and fitness studies	6,286	13,588	12,848	13,489	16,267	17,561	20,647	23,955	25,167	26,033	26,515	26,137	26,163	26,581	27,460	25,999
Philosophy and religion	1,621	5,182	5,729	4,620	4,582	4,315	8,446	9,859	11,470	12,889	13,983	15,401	16,781	18,064	19,111	19,565
Physical sciences and science technologies	8,146	8,447	6,776	6,239	6,868	7,315	7,526	7,781	7,546	7,276	7,388	7,685	8,207	8,263	8,366	8,560
Precision production trades	21,412	21,465	23,952	21,717	16,066	16,344	16,960	17,545	18,400	19,177	19,647	19,531	19,416	18,337	18,385	17,979
Protective services	2,045	12,507	13,707	12,704	15,354	16,806	18,855	20,902	23,009	24,157	24,810	25,165	25,076	24,601	24,877	25,211
Psychology	38,187	50,278	41,068	40,628	53,952	58,655	63,513	66,728	69,259	72,083	73,291	74,191	73,972	73,536	74,060	73,534
Public administration and services	5,466	15,440	16,707	11,887	13,908	14,350	15,987	16,775	17,815	18,586	19,849	20,649	20,408	20,287	20,185	19,447
R.O.T.C. and military technologies	357	952	42	256	196	183	184	11	19	27	7	4	3	2	7	21
Social sciences and history	155,324	126,396	100,513	93,840	118,083	125,107	133,974	135,703	133,680	128,154	126,479	124,891	125,040	124,658	127,101	128,036
Theological studies/religious vocations	3,744	5,520	5,841	5,607	5,200	4,813	4,729	5,433	5,434	5,578	5,358	5,591	5,903	6,280	6,809	6,967
Transportation and material moving workers	662	1,282	1,801	1,837	2,387	2,622	3,598	3,930	3,923	3,698	3,561	3,547	3,206	3,383	3,395	3,748
Visual and performing arts	30,394	42,138	40,479	37,241	39,934	42,186	46,522	47,761	49,053	48,690	49,296	50,083	52,077	54,404	58,791	61,148
Not classified by field of study	0	0	0	0	2,713	13,258	6,720	5,247	3,302	1,346	1,756	4,856	1,373	5	2,398	783

—Not available.
 NOTE: The new Classification of Instructional Programs was initiated in 1991–92. The figures for earlier years have been reclassified when necessary to make them conform to the new taxonomy. To facilitate trend comparisons, certain aggregations have been made of the degree fields as reported in the IPEDS "Completions" survey: "Agriculture and natural resources" includes Agricultural business and production, Agricultural sciences, and Conservation and renewable natural resources; "Business" includes Business management and administrative services, Marketing operations/management and distribution, and Consumer and personal services; and "Engineering-related technologies" includes Engineering-related technologies, Mechanics and repairs, and Construction trades. Data for 1998–99 were imputed using alternative procedures. (See Guide to Sources for details.)
 SOURCE: U.S. Department of Education, National Center for Education Statistics, Higher Education General Information Survey (HEGIS), "Degrees and Other Formal Awards Conferred" surveys, and Integrated Postsecondary Education Data System (IPEDS), "Completions" surveys. (This table was prepared November 2002.)

Table 253.—Master's degrees conferred by degree-granting institutions, by discipline division: 1970-71 to 2000-01

Discipline division	1970-71	1975-76	1980-81	1985-86	1989-90	1990-91	1991-92	1992-93	1993-94	1994-95	1995-96	1996-97	1997-98	1998-99	1999-2000	2000-01
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17
Total	230,509	311,771	295,739	288,567	324,301	337,168	352,838	369,585	387,070	397,629	406,301	419,401	430,164	439,986	457,056	468,476
Agriculture and natural resources	2,457	3,340	4,003	3,801	3,382	3,295	3,735	3,965	4,119	4,252	4,569	4,516	4,475	4,417	4,375	4,281
Architecture and related programs	1,705	3,215	3,153	3,260	3,499	3,490	3,640	3,808	3,943	3,923	3,993	4,034	4,347	4,172	4,268	4,302
Area, ethnic, and cultural studies	1,032	995	804	945	1,212	1,263	1,385	1,523	1,633	1,639	1,713	1,651	1,617	1,500	1,591	1,601
Biological sciences/life sciences	5,728	6,582	5,978	5,013	4,869	4,765	4,785	4,756	5,196	5,393	6,157	6,466	6,261	6,192	6,198	6,344
Business	25,977	42,054	57,391	66,689	76,676	78,255	84,642	89,615	93,437	93,809	93,982	97,619	102,171	108,085	112,258	116,475
Communications	1,770	2,961	2,896	3,500	4,063	4,123	4,180	4,754	5,005	5,142	5,080	5,227	5,611	5,293	5,169	5,218
Communications technologies	86	165	209	323	299	213	284	455	414	467	524	374	564	325	436	533
Computer and information sciences	1,588	2,603	4,218	8,070	9,677	9,324	9,530	10,163	10,416	10,326	10,151	10,098	11,246	12,250	14,264	16,038
Education	87,666	126,061	96,713	74,801	84,881	87,343	92,668	96,028	98,938	101,242	106,253	110,087	114,691	119,427	124,240	129,066
Engineering	16,309	16,014	16,386	21,040	23,863	23,962	24,983	27,626	28,621	28,553	27,441	25,787	25,936	25,544	25,596	26,250
Engineering-related technologies	134	328	323	617	909	996	994	1,100	1,133	1,117	1,125	1,040	1,152	1,014	926	858
English language and literature/letters	10,686	8,809	5,929	5,518	6,567	7,026	7,450	7,790	7,885	7,845	7,893	7,722	7,795	7,478	7,230	6,941
Foreign languages and literatures	5,217	4,190	2,690	2,494	2,760	2,800	2,926	3,198	3,288	3,136	3,124	3,077	2,927	2,860	2,780	2,801
Health professions and related sciences	5,749	12,556	16,515	18,573	20,321	21,200	23,065	25,718	28,025	31,243	33,398	35,958	39,260	40,589	42,456	43,617
Home economics and vocational home economics	1,452	2,179	2,570	2,294	2,100	2,019	2,412	2,479	2,421	2,864	2,917	2,888	2,914	2,880	2,830	2,801
Law and legal studies	955	1,442	1,832	1,924	1,888	2,057	2,369	2,197	2,432	2,511	2,751	2,886	3,228	3,308	3,750	3,829
Liberal arts and sciences, general studies, and humanities	885	2,633	2,375	1,586	1,999	2,213	2,394	2,416	2,496	2,565	2,778	2,661	2,801	3,101	3,256	3,193
Library science	7,001	8,037	4,859	3,564	4,341	4,763	4,893	4,871	5,116	5,057	5,099	4,982	4,871	4,752	4,577	4,727
Mathematics	5,695	4,315	3,074	3,607	4,146	4,041	4,011	4,067	4,100	4,181	4,031	3,783	3,643	3,466	3,412	3,373
Multidisciplinary studies	821	1,158	2,144	2,625	2,834	1,796	2,126	2,498	2,464	2,457	2,347	2,819	2,677	2,663	3,064	2,960
Parks, recreation, leisure, and fitness studies	218	571	643	570	529	483	1,358	1,434	1,625	1,755	1,751	1,966	2,024	2,076	2,478	2,487
Philosophy and religion	1,326	1,356	1,229	1,163	1,306	1,441	1,146	1,425	1,350	1,380	1,302	1,252	1,307	1,295	1,329	1,340
Physical sciences and science technologies	6,367	5,466	5,284	5,902	5,449	5,309	5,374	5,366	5,679	5,753	5,847	5,563	5,361	5,159	4,841	5,082
Precision production trades	—	—	—	0	3	0	0	2	2	5	8	3	15	7	5	2
Protective services	194	1,197	1,538	1,074	1,151	1,108	1,249	1,357	1,437	1,706	1,812	1,845	2,000	2,249	2,609	2,514
Psychology	5,717	10,167	10,223	9,845	10,730	11,349	10,215	10,957	12,181	13,921	13,792	14,353	13,747	14,247	14,465	15,196
Public administration and services	7,785	15,209	17,803	15,692	17,399	17,905	19,243	20,634	21,833	23,501	24,229	24,781	25,144	24,925	25,594	25,268
R.O.T.C. and military technologies	2	0	43	83	0	0	0	108	124	124	136	136	0	0	0	0
Social sciences and history	16,539	15,953	11,945	10,564	11,634	12,233	12,702	13,471	14,561	14,845	15,012	14,787	14,938	14,431	14,066	13,791
Theological studies/religious vocations	2,710	3,290	4,220	4,556	4,959	4,810	5,185	4,985	4,956	5,240	5,107	4,975	4,692	4,727	5,576	4,900
Transportation and material moving workers	63	108	120	454	538	406	385	495	664	823	919	919	736	713	697	756
Visual and performing arts	6,675	8,817	8,629	8,420	8,481	8,657	9,353	9,440	9,925	10,277	10,280	10,627	11,145	10,753	10,918	11,404
Not classified by field of study	0	0	0	0	1,836	8,523	4,156	884	1,651	577	780	4,519	868	88	1,802	528

—Not available.

NOTE: The new Classification of Instructional Programs was initiated in 1991-92. The figures for earlier years have been reclassified when necessary to make them conform to the new taxonomy. To facilitate trend comparisons, certain aggregations have been made of the degree fields as reported in the IPEDS "Completions" survey. "Agriculture and natural resources" includes Agricultural business and production, Agricultural sciences, and Conservation and renewable natural resources; "Business" includes Business management and administrative services, Marketing operations/marketing and distribution, and Consumer and personal services; and "Engineering-related technologies" includes Engineering-related technologies, Mechanics and repairers, and Construction trades. Data for 1998-99 were imputed using alternative procedures. (See Guide to Sources for details.)

SOURCE: U.S. Department of Education, National Center for Education Statistics, Higher Education General Information Survey (HIGES). "Degrees and Other Formal Awards Conferred" surveys, and Integrated Postsecondary Education Data System (IPEDS), "Completions" surveys. (This table was prepared September 2002.)

Table 254.—Doctor's degrees conferred by degree-granting institutions, by discipline division: 1970–71 to 2000–01

Discipline division	1970–71	1975–76	1980–81	1985–86	1989–90	1990–91	1991–92	1992–93	1993–94	1994–95	1995–96	1996–97	1997–98	1998–99	1999–2000	2000–01
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17
Total	32,107	34,064	32,958	33,653	36,371	39,294	40,659	42,132	43,185	44,446	44,652	45,876	46,010	44,077	44,808	44,904
Agriculture and natural resources	1,086	928	1,067	1,158	1,295	1,185	1,214	1,173	1,278	1,264	1,271	1,217	1,302	1,248	1,181	1,139
Architecture and related programs	36	82	93	73	103	135	132	148	161	141	141	135	131	123	129	153
Area, ethnic, and cultural studies	144	188	162	159	131	167	155	178	155	186	184	182	181	197	217	220
Biological sciences/life sciences	3,645	3,392	3,718	3,358	3,844	4,093	4,243	4,435	4,534	4,645	4,780	4,812	4,961	4,619	4,867	4,600
Business	757	900	795	934	1,093	1,185	1,242	1,346	1,364	1,394	1,368	1,336	1,290	1,202	1,196	1,180
Communications	145	196	171	212	267	259	252	293	337	320	338	296	354	347	347	368
Communications technologies	0	8	11	11	6	15	3	8	8	1	7	4	5	5	10	2
Computer and information sciences	128	244	252	344	627	676	772	805	810	884	867	857	858	800	777	768
Education	6,041	7,202	7,279	6,605	6,502	6,187	6,864	7,030	6,908	6,905	6,676	6,751	6,729	6,841	6,830	6,716
Engineering	3,637	2,819	2,551	3,398	4,967	5,258	5,488	5,823	5,963	6,110	6,369	6,201	5,980	5,422	5,384	5,558
Engineering-related technologies	1	2	10	12	14	14	11	11	16	18	11	9	14	5	6	19
English language and literature/letters	1,650	1,672	1,164	991	1,078	1,184	1,273	1,341	1,344	1,561	1,535	1,575	1,639	1,540	1,628	1,506
Foreign languages and literatures	988	1,076	804	672	724	758	850	830	886	905	876	915	959	904	915	894
Health professions and related sciences	466	577	842	1,241	1,536	1,613	1,661	1,767	1,902	2,069	2,119	2,672	2,484	2,535	2,676	2,855
Home economics and vocational home economics	123	178	247	311	301	253	293	345	365	388	414	382	424	361	357	388
Law and legal studies	20	76	60	54	111	90	68	86	79	88	91	81	66	58	74	286
Liberal arts and sciences, general studies, and humanities	32	162	121	90	63	70	67	81	80	90	75	77	87	78	83	102
Library science	39	71	71	62	42	56	50	77	45	55	53	46	48	55	68	58
Mathematics	1,249	909	775	777	966	1,036	1,082	1,189	1,157	1,226	1,209	1,174	1,259	1,124	1,106	1,024
Multidisciplinary studies	59	111	158	263	272	220	231	196	227	238	441	451	508	441	384	413
Parks, recreation, leisure, and fitness studies	2	15	42	39	35	28	61	108	116	149	104	108	129	137	134	177
Philosophy and religion	554	554	410	477	439	456	475	448	528	507	549	593	585	574	586	596
Physical sciences and science technologies	4,390	3,431	3,141	3,551	4,164	4,290	4,391	4,393	4,650	4,483	4,571	4,474	4,571	4,190	4,018	3,976
Protective services	1	9	21	21	38	28	24	32	25	26	38	31	39	48	52	44
Psychology	2,144	3,157	3,576	3,593	3,811	3,932	3,373	3,651	3,563	3,822	3,711	4,053	4,073	4,248	4,310	4,659
Public administration and services	174	292	362	382	508	430	432	459	519	556	499	518	499	532	537	574
Social sciences and history	3,660	4,157	3,122	2,955	3,010	3,012	3,218	3,460	3,627	3,725	3,760	3,989	4,127	3,855	4,095	3,930
Theological studies/religious vocations	312	1,033	1,276	1,185	1,317	1,079	1,259	1,417	1,448	1,591	1,521	1,395	1,460	1,452	1,643	1,469
Transportation and material moving workers	3	3	3	3	0	0	0	0	0	0	0	0	0	0	0	0
Visual and performing arts	621	620	654	722	849	838	906	882	1,054	1,080	1,067	1,060	1,163	1,130	1,127	1,167
Not classified by field of study	0	0	0	0	258	747	569	111	36	19	7	482	85	6	71	63

NOTE: Includes Ph.D., Ed.D., and comparable degrees at the doctoral level. Excludes first-professional degrees such as M.D., D.D.S., and law degrees. The new Classification of Instructional Programs was initiated in 1991–92. The figures for earlier years have been reclassified when necessary to make them conform to the new taxonomy. To facilitate trend comparisons, certain aggregations have been made of the degree fields as reported in the IPEDS "Completions" survey: "Agriculture and natural resources" includes Agricultural business and production, Agricultural sciences, and Conservation and renewable natural resources; "Business" includes Business management and administrative services, Marketing operations/marketing and distribution, and Consumer and personal services; and "Engineering-related technologies" includes Engineering-related technologies, Mechanics and repairers, and Construction trades. Data for 1998–99 were imputed using alternative procedures. (See Guide to Sources for details.)

SOURCE: U.S. Department of Education, National Center for Education Statistics, Higher Education General Information Survey (HEGIS), "Degrees and Other Formal Awards Conferred" surveys, and Integrated Postsecondary Education Data System (IPEDS), "Completions" surveys. (This table was prepared September 2002.)

Table 255.—Bachelor's, master's, and doctor's degrees conferred by degree-granting institutions, by sex of student and field of study: 2000–01

Field of study	Bachelor's degrees requiring 4 or 5 years			Master's degrees			Doctor's degrees (Ph.D., Ed.D., etc.)		
	Total	Men	Women	Total	Men	Women	Total	Men	Women
1	2	3	4	5	6	7	8	9	10
All fields	1,244,171	531,840	712,331	468,476	194,351	274,125	44,904	24,728	20,176
Agriculture and natural resources, total	23,382	12,845	10,537	4,281	2,254	2,027	1,139	749	390
Agricultural business and production, total	5,859	3,808	2,051	552	339	213	191	136	55
Agricultural business and management, total	3,866	2,556	1,310	438	275	163	165	120	45
Agricultural business and management, general	887	591	296	66	45	21	0	0	0
Agricultural business/agribusiness operations	1,508	993	515	19	13	6	0	0	0
Agricultural economics	900	626	274	346	210	136	165	120	45
Agricultural business and management, other	571	346	225	7	7	0	0	0	0
Agricultural mechanization	244	221	23	1	1	0	0	0	0
Agricultural production workers and managers	283	156	127	40	33	7	9	7	2
Horticulture service operations and management	724	499	225	30	10	20	6	5	1
International agriculture	12	5	7	12	7	5	0	0	0
Agricultural business and production, other	730	371	359	31	13	18	11	4	7
Agricultural sciences, total	8,494	3,971	4,523	1,535	801	734	577	368	209
Agriculture/agricultural sciences, general	1,303	817	486	190	125	65	4	2	2
Animal sciences, total	4,066	1,384	2,682	439	215	224	154	109	45
Animal sciences, general	3,576	1,171	2,405	351	176	175	120	89	31
Agricultural animal breeding and genetics	33	21	12	11	3	8	3	3	0
Agricultural animal health	0	0	0	3	0	3	0	0	0
Agricultural animal nutrition	0	0	0	4	2	2	5	5	0
Dairy science	85	50	35	16	9	7	1	1	0
Poultry science	104	68	36	24	13	11	8	4	4
Animal sciences, other	268	74	194	30	12	18	17	7	10
Food sciences and technology	632	196	436	255	102	153	138	68	70
Plant sciences, total	2,114	1,369	745	508	286	222	199	137	62
Plant sciences, general	382	232	150	68	31	37	33	20	13
Agronomy and crop science	664	520	144	207	129	78	105	73	32
Horticulture science	833	441	392	99	48	51	34	24	10
Plant breeding and genetics	0	0	0	14	10	4	4	3	1
Agricultural plant pathology	12	5	7	7	3	4	4	2	2
Plant protection (pest management)	46	33	13	25	17	8	0	0	0
Range science and management	76	58	18	43	23	20	8	6	2
Plant sciences, other	101	80	21	45	25	20	11	9	2
Soil sciences	80	51	29	74	47	27	68	42	26
Agriculture/agricultural sciences, other	299	154	145	69	26	43	14	10	4
Conservation and renewable natural resources, total	9,029	5,066	3,963	2,194	1,114	1,080	371	245	126
Natural resources conservation, general	5,277	2,569	2,708	1,247	574	673	154	95	59
Natural resources management and policy	486	287	199	162	97	65	4	2	2
Fishing and fisheries sciences and management	144	101	43	66	38	28	23	19	4
Forest harvesting and production technology/technician	185	128	57	19	14	5	14	12	2
Forestry, general	1,403	1,080	323	505	297	208	137	91	46
Wildlife and wildlands management	1,078	653	425	153	74	79	22	15	7
Conservation and renewable natural resources, other	456	248	208	42	20	22	17	11	6
Architecture and related programs, total	8,480	5,086	3,394	4,302	2,515	1,787	153	83	70
Architecture	4,989	3,205	1,784	2,373	1,538	835	71	40	31
City/urban, community, and regional planning	462	304	158	1,204	626	578	60	30	30
Architectural environmental design	707	446	261	50	22	28	0	0	0
Interior architecture	760	106	654	26	3	23	0	0	0
Landscape architecture	885	588	297	379	172	207	0	0	0
Architectural urban design and planning	0	0	0	71	46	25	6	4	2
Architecture and related programs, other	677	437	240	199	108	91	16	9	7
Area, ethnic, and cultural studies, total	6,317	1,916	4,401	1,601	622	979	220	86	134
Area studies, total	3,627	1,286	2,341	1,031	463	568	172	69	103
African studies	21	4	17	18	5	13	3	2	1
American studies/civilization	1,603	529	1,074	208	71	137	107	33	74
Latin American studies	418	121	297	205	90	115	9	6	3
Middle Eastern studies	73	34	39	87	45	42	24	15	9
Russian and Slavic studies	115	48	67	71	39	32	0	0	0
Asian studies	693	303	390	271	130	141	18	8	10
European studies	183	52	131	60	29	31	5	2	3
Area studies, other	521	195	326	111	54	57	6	3	3
Ethnic and cultural studies, total	1,935	387	1,548	288	59	229	26	8	18
Afro-American (Black) studies	599	188	411	54	18	36	14	4	10
Hispanic-American studies	213	78	135	35	7	28	0	0	0
Women's studies	763	13	750	91	3	88	4	0	4
Ethnic studies, other	360	108	252	108	31	77	8	4	4
Area, ethnic and cultural studies, other	755	243	512	282	100	182	22	9	13
Biological sciences/life sciences, total	60,553	24,549	36,004	6,344	2,689	3,655	4,600	2,572	2,028
Biology, general	42,310	16,534	25,776	2,582	1,102	1,480	780	450	330

Table 255.—Bachelor's, master's, and doctor's degrees conferred by degree-granting institutions, by sex of student and field of study: 2000–01—Continued

Field of study	Bachelor's degrees requiring 4 or 5 years			Master's degrees			Doctor's degrees (Ph.D., Ed.D., etc.)		
	Total	Men	Women	Total	Men	Women	Total	Men	Women
1	2	3	4	5	6	7	8	9	10
Biochemistry and biophysics	3,716	1,828	1,888	312	146	166	545	329	216
Botany, total	338	126	212	199	84	115	202	124	78
Botany, general	299	114	185	126	52	74	87	55	32
Plant pathology	3	0	3	60	29	31	68	47	21
Botany, other	36	12	24	13	3	10	47	22	25
Cell and molecular biology, total	2,617	1,185	1,432	281	119	162	591	315	276
Cell biology	269	118	151	37	14	23	179	105	74
Molecular biology	718	334	384	132	57	75	221	111	110
Cell and molecular biology, other	1,630	733	897	112	48	64	191	99	92
Microbiology/bacteriology	2,694	1,147	1,547	289	113	176	386	205	181
Miscellaneous biological specializations, total	4,054	1,617	2,437	1,644	588	1,056	1,173	631	542
Anatomy	234	155	79	74	43	31	66	34	32
Ecology	894	402	492	172	75	97	130	78	52
Marine/aquatic biology	812	264	548	137	63	74	37	25	12
Neurosciences	711	307	404	62	32	30	272	166	106
Nutritional sciences	479	90	389	428	52	376	99	25	74
Toxicology	58	24	34	47	25	22	87	45	42
Genetics, plant and animal	329	132	197	132	39	93	203	104	99
Biometrics	17	11	6	77	32	45	26	13	13
Miscellaneous specialized areas, other	520	232	288	515	227	288	253	141	112
Zoology, total	3,119	1,347	1,772	736	380	356	694	400	294
Zoology, general	2,486	1,061	1,425	173	68	105	129	77	52
Entomology	82	47	35	151	89	62	80	57	23
Pathology, human and animal	12	6	6	72	34	38	112	60	52
Pharmacology, human and animal	62	34	28	106	48	58	205	114	91
Physiology, human and animal	477	199	278	234	141	93	168	92	76
Zoology, other	0	0	0	0	0	0	0	0	0
Biological sciences/life sciences, other	1,705	765	940	301	157	144	229	118	111
Business management, administrative services and marketing operations/marketing and distribution, total	265,746	133,856	131,890	116,475	69,060	47,415	1,180	783	397
Business management and administrative services, total	261,305	132,163	129,142	115,836	68,759	47,077	1,177	783	394
Business, general	24,880	12,899	11,981	9,786	6,127	3,659	242	160	82
Business administration and management, total	101,518	50,800	50,718	72,644	44,779	27,865	568	391	177
Office supervision and management	585	175	410	37	11	26	0	0	0
Operations management and supervision	2,016	1,407	609	1,906	1,347	559	8	7	1
Business administration and management, other	98,917	49,218	49,699	70,701	43,421	27,280	560	384	176
Accounting	32,672	12,898	19,774	5,295	2,358	2,937	28	17	11
Secretarial and related programs	252	65	187	61	24	37	0	0	0
Business/managerial economics	3,182	1,946	1,236	159	100	59	46	29	17
Small business management and ownership	564	324	240	433	193	240	0	0	0
Finance, general and banking and financial support services	24,524	15,749	8,775	5,126	3,360	1,766	42	35	7
Actuarial sciences	221	131	90	50	26	24	0	0	0
Insurance and risk management	479	262	217	173	111	62	4	2	2
Investments and securities and financial planning	524	292	232	375	254	121	0	0	0
Hospitality services management	5,876	2,594	3,282	562	287	275	10	7	3
Human resources management	4,856	1,568	3,288	2,697	817	1,880	15	9	6
Labor/personnel relations and studies	794	361	433	612	194	418	15	6	9
Organizational behavior studies	1,826	695	1,131	2,357	911	1,446	79	42	37
International business	4,242	1,912	2,330	3,037	1,860	1,177	13	9	4
Business information systems, total	18,862	12,115	6,747	4,792	2,996	1,796	16	9	7
Management information systems and data processing, gen- eral	16,381	10,347	6,034	3,802	2,332	1,470	16	9	7
Business information systems, other	2,481	1,768	713	990	664	326	0	0	0
Quantitative methods and management science, total	3,973	2,302	1,671	1,275	807	468	29	23	6
Business statistics	16	12	4	19	7	12	4	4	0
Management science, other	3,957	2,290	1,667	1,256	800	456	25	19	6
Marketing management and research	26,149	12,327	13,822	1,526	714	812	27	16	11
Real estate	483	335	148	295	239	56	0	0	0
Taxation	0	0	0	1,192	630	562	0	0	0
Consumer and personal services	384	220	164	4	0	4	0	0	0
Business management and administrative services, other	5,044	2,368	2,676	3,385	1,972	1,413	43	28	15
Marketing operations/marketing and distribution, total	4,441	1,693	2,748	639	301	338	3	0	3
Apparel and accessories marketing operations	997	44	953	0	0	6	2	0	2
Business and personal services marketing operations	29	4	25	0	0	0	0	0	0
General/retailing and wholesaling operations and skills	2,365	1,129	1,236	378	164	214	1	0	1
Transportation and travel marketing	167	44	123	6	3	3	0	0	0
Marketing and distribution, other	883	472	411	249	134	115	0	0	0
Communications and communications technologies, total	59,063	22,464	36,599	5,751	2,000	3,751	370	190	180
Communications, total	58,013	21,813	36,200	5,218	1,735	3,483	368	189	179
Communications, general	28,735	10,495	18,240	1,975	603	1,372	242	120	122
Advertising	3,423	1,221	2,202	243	74	169	4	3	1
Journalism	9,587	3,223	6,364	1,326	401	925	23	15	8
Broadcast journalism	707	317	390	20	2	18	0	0	0

Table 255.—Bachelor's, master's, and doctor's degrees conferred by degree-granting institutions, by sex of student and field of study: 2000–01—Continued

Field of study	Bachelor's degrees requiring 4 or 5 years			Master's degrees			Doctor's degrees (Ph.D., Ed.D., etc.)		
	Total	Men	Women	Total	Men	Women	Total	Men	Women
1	2	3	4	5	6	7	8	9	10
Public relations and organizational communications	3,304	836	2,468	249	54	195	0	0	0
Radio and television broadcasting	5,671	3,012	2,659	331	150	181	11	4	7
Communications, other	6,586	2,709	3,877	1,074	451	623	88	47	41
Communications technologies, total	1,050	651	399	533	265	268	2	1	1
Photographic technology	9	4	5	0	0	0	0	0	0
Radio and television technology	475	221	254	276	121	155	2	1	1
Communications technologies, other	566	426	140	257	144	113	0	0	0
Computer and information sciences, total	41,954	30,347	11,607	16,038	10,606	5,432	768	632	136
Computer and information sciences, general	24,780	18,537	6,243	9,899	6,784	3,115	602	509	93
Computer programming	380	286	94	131	100	31	2	2	0
Data processing technology/technician	260	158	102	7	6	1	0	0	0
Information science and systems	8,598	5,467	3,131	2,861	1,706	1,155	28	16	12
Computer systems analysis	209	153	56	157	107	50	9	8	1
Computer and information sciences, other	7,727	5,746	1,981	2,983	1,903	1,080	127	97	30
Education, total	105,566	24,592	80,974	129,066	30,238	98,828	6,716	2,360	4,356
Education, general	2,087	387	1,700	19,092	4,489	14,603	1,183	405	778
Bilingual/bicultural education	63	3	60	1,089	267	822	25	10	15
Curriculum and instruction	0	0	0	11,376	2,213	9,163	746	202	544
Education administration and supervision, total	47	22	25	16,033	6,316	9,717	2,262	891	1,371
Education administration and supervision, general	0	0	0	11,342	4,533	6,809	1,603	632	971
Administration of special education	0	0	0	17	4	13	4	0	4
Adult and continuing education administration	13	12	1	189	47	142	85	34	51
Educational supervision	0	0	0	713	244	469	28	8	20
Elementary, middle, and secondary education administration	13	2	11	2,486	1,078	1,408	67	30	37
Higher education administration	19	8	11	431	127	304	274	108	166
Community and junior college education administration	0	0	0	11	2	9	1	1	0
Education administration and supervision, other	2	0	2	844	281	563	200	78	122
Educational/instructional media design	101	25	76	2,078	542	1,536	79	40	39
Educational evaluation and research, general	0	0	0	18	11	7	38	16	22
Educational statistics and research methods	0	0	0	34	6	28	30	11	19
Educational assessment, testing and measurement	0	0	0	54	12	42	9	4	5
Social and philosophical foundations of education	92	11	81	519	142	377	124	46	78
Special education, total	9,091	1,002	8,089	11,336	1,564	9,772	180	39	141
Special education, general	6,786	773	6,013	9,087	1,303	7,784	146	32	114
Education of the deaf and hearing impaired	296	21	275	180	27	153	1	1	0
Education of the gifted and talented	2	0	2	146	10	136	4	0	4
Education of the emotionally handicapped	205	41	164	204	33	171	0	0	0
Education of the mentally handicapped	301	28	273	66	7	59	0	0	0
Education of the multiple handicapped	73	7	66	236	33	203	5	0	5
Education of the physically handicapped	27	4	23	34	5	29	0	0	0
Education of the blind and visually handicapped	34	7	27	57	8	49	0	0	0
Education of the specific learning disabled	435	47	388	550	54	496	15	2	13
Education of the speech impaired	527	20	507	278	9	269	0	0	0
Special education, other	405	54	351	498	75	423	9	4	5
Counselor education/counseling and guidance services	38	6	32	11,783	2,220	9,563	322	107	215
General teacher education, total	59,810	7,690	52,120	27,403	5,243	22,160	311	105	206
Adult and continuing education	158	25	133	1,083	268	815	125	46	79
Elementary education	47,043	5,550	41,493	13,675	1,673	12,002	59	12	47
Junior high/intermediate/middle school education	1,194	261	933	687	179	508	1	0	1
Pre-elementary/early childhood/kindergarten education	6,697	277	6,420	2,112	64	2,048	24	3	21
Secondary education	3,650	1,446	2,204	5,415	1,932	3,483	39	20	19
Teacher education, general programs, other	1,068	131	937	4,431	1,127	3,304	63	24	39
Teacher education, academic and vocational programs	32,674	14,814	17,860	17,997	5,022	12,975	688	275	413
Agricultural education (vocational)	637	324	313	316	137	179	37	15	22
Art education	1,599	366	1,233	688	133	555	27	3	24
Business education (vocational)	680	241	439	283	103	180	9	4	5
Driver and safety education	0	0	0	5	3	2	0	0	0
English education	2,341	485	1,856	819	177	642	14	3	11
Foreign languages education	193	35	158	265	44	221	13	5	8
Health education	1,685	411	1,274	591	155	436	53	18	35
Home economics education (vocational)	293	13	280	73	4	69	2	0	2
Technology/industrial arts education	1,104	913	191	331	198	133	5	4	1
Marketing operations/marketing and distribution education	71	32	39	4	2	2	1	0	1
Mathematics education	1,372	503	869	780	253	527	58	27	31
Music education	3,365	1,369	1,996	768	294	474	67	26	41
Physical education and coaching	11,962	6,501	5,461	2,752	1,507	1,245	133	77	56
Reading education	184	28	156	5,197	274	4,923	50	9	41
Science education	1,042	435	607	746	266	480	57	24	33
Social science education	740	401	339	161	90	71	3	2	1
Social studies education	1,854	1,066	788	584	314	270	2	2	0
Technical education (vocational)	194	104	90	217	73	144	78	30	48
Trade and industrial education (vocational)	1,181	782	399	357	127	230	29	17	12

Table 255.—Bachelor's, master's, and doctor's degrees conferred by degree-granting institutions, by sex of student and field of study: 2000–01—Continued

Field of study	Bachelor's degrees requiring 4 or 5 years			Master's degrees			Doctor's degrees (Ph.D., Ed.D., etc.)		
	Total	Men	Women	Total	Men	Women	Total	Men	Women
1	2	3	4	5	6	7	8	9	10
Teacher education, academic and vocational programs, other ...	2,177	805	1,372	3,060	868	2,192	50	9	41
Teaching English as a second language/foreign language	86	18	68	1,508	280	1,228	20	5	15
Education, other	1,477	614	863	8,746	1,911	6,835	699	204	495
Engineering and engineering-related technologies, total	72,287	59,110	13,177	27,108	21,300	5,808	5,577	4,655	922
Engineering, total	58,098	46,519	11,579	26,250	20,688	5,562	5,558	4,639	919
Engineering, general	1,721	1,317	404	1,334	1,042	292	194	163	31
Aerospace, aeronautical, and astronautical engineering	1,498	1,194	304	611	521	90	202	179	23
Agricultural engineering	608	443	165	162	111	51	74	61	13
Architectural engineering	568	428	140	67	45	22	1	1	0
Bioengineering and biomedical engineering	1,302	760	542	536	342	194	223	157	66
Ceramic sciences and engineering	132	96	36	37	28	9	17	15	2
Chemical engineering	5,611	3,673	1,938	1,083	779	304	610	462	148
Civil engineering	7,588	5,956	1,632	3,310	2,515	795	571	467	104
Computer engineering	4,986	4,360	626	1,759	1,274	485	110	91	19
Electrical, electronics, and communications engineering	13,091	11,236	1,855	6,815	5,629	1,186	1,417	1,239	178
Engineering mechanics	107	84	23	88	73	15	57	52	5
Engineering physics	244	211	33	38	27	11	19	15	4
Engineering science	236	157	79	238	191	47	63	50	13
Environmental/environmental health engineering	523	323	200	613	375	238	73	51	22
Geological engineering	126	90	36	39	29	10	7	5	2
Geophysical engineering	18	11	7	1	1	0	1	1	0
Industrial/manufacturing engineering	3,381	2,303	1,078	2,129	1,621	508	219	174	45
Material engineering	509	351	158	496	374	122	352	285	67
Mechanical engineering	12,817	11,138	1,679	3,371	2,939	432	849	764	85
Metallurgical engineering	183	145	38	84	64	20	27	24	3
Mining and mineral engineering	152	126	26	53	47	6	12	11	1
Naval architecture and marine engineering	289	252	37	33	33	0	8	4	4
Nuclear engineering	100	86	14	150	124	26	77	71	6
Ocean engineering	115	88	27	119	98	21	25	23	2
Petroleum engineering	292	242	50	200	170	30	37	33	4
Systems engineering	464	350	114	502	402	100	32	26	6
Textile sciences and engineering	196	107	89	53	34	19	13	7	6
Engineering, other	1,241	992	249	2,329	1,800	529	268	208	60
Engineering-related technologies, total	14,189	12,591	1,598	858	612	246	19	16	3
Architectural engineering technologies	681	611	70	0	0	0	0	0	0
Civil technologies	419	372	47	0	0	0	0	0	0
Electrical and electronic technologies	3,737	3,392	345	9	8	1	0	0	0
Electromechanical instrumentation and maintenance technologies	463	400	63	0	0	0	3	0	3
Environmental control technologies	141	109	32	129	87	42	0	0	0
Industrial production technologies	3,428	2,912	516	256	193	63	11	11	0
Quality control and safety technologies	455	352	103	187	128	59	0	0	0
Mechanical and related technologies	1,509	1,413	96	0	0	0	0	0	0
Mining and petroleum technologies	14	13	1	0	0	0	0	0	0
Surveying	178	157	21	10	8	2	5	5	0
Mechanics and repairers	93	89	4	0	0	0	0	0	0
Construction trades	174	159	15	7	3	4	0	0	0
Engineering and related technologies, other	2,897	2,612	285	249	185	75	0	0	0
English language and literature/letters, total	51,419	16,257	35,162	6,941	2,225	4,716	1,506	598	908
English language and literature, general	37,638	11,452	26,186	4,341	1,383	2,958	1,090	439	651
Comparative literature	850	260	590	178	65	113	176	65	111
English composition	377	134	243	12	6	6	4	2	2
English creative writing	1,254	523	731	1,362	488	874	15	7	8
American literature (United States)	53	18	35	4	1	3	7	4	3
English literature (British and Commonwealth)	1,140	358	782	191	55	136	40	18	22
Speech and rhetorical studies	8,570	3,040	5,530	563	145	418	112	46	66
English technical and business writing	311	113	198	213	62	151	2	1	1
English language and literature/letters, other	1,226	359	867	77	20	57	60	16	44
Foreign languages and literatures, total	15,146	4,411	10,735	2,801	874	1,927	894	348	546
Foreign languages and literatures, total	1,796	507	1,289	763	231	532	232	96	136
Foreign languages and literatures, general	1,039	262	777	213	59	154	39	12	27
Linguistics	757	245	512	550	172	378	193	84	109
East and Southeast Asian languages and literatures, total	603	318	285	92	34	58	35	18	17
Chinese	183	104	79	13	6	7	7	3	4
Japanese	328	168	160	34	9	25	5	2	3
East and Southeast Asian languages, other	92	46	46	45	19	26	23	13	10
East European languages and literatures, total	387	174	213	64	21	43	36	10	26
Russian languages	335	152	183	24	8	16	7	2	5
Slavic languages (other than Russian)	39	17	22	36	13	23	24	7	17

Table 255.—Bachelor's, master's, and doctor's degrees conferred by degree-granting institutions, by sex of student and field of study: 2000–01—Continued

Field of study	Bachelor's degrees requiring 4 or 5 years			Master's degrees			Doctor's degrees (Ph.D., Ed.D., etc.)		
	Total	Men	Women	Total	Men	Women	Total	Men	Women
1	2	3	4	5	6	7	8	9	10
East European languages, other	13	5	8	4	0	4	5	1	4
Germanic languages and literatures, total	1,184	494	690	251	97	154	82	34	48
German	1,143	478	665	242	93	149	73	30	43
Scandinavian languages	22	9	13	4	1	3	2	1	1
Germanic languages, other	19	7	12	5	3	2	7	3	4
South Asian languages and literatures	8	2	6	3	1	2	11	6	5
Romance languages and literatures, total	9,976	2,383	7,593	1,239	319	920	382	125	257
French	2,371	406	1,965	376	75	301	115	28	87
Italian	286	67	219	42	16	26	11	4	7
Portuguese	25	11	14	5	2	3	0	0	0
Spanish	7,164	1,879	5,285	716	188	528	185	72	113
Romance languages, other	130	20	110	100	38	62	71	21	50
Middle Eastern languages and literatures, total	63	23	40	61	43	18	20	9	11
Arabic	7	2	5	2	2	0	3	1	2
Hebrew	27	8	19	23	17	6	9	4	5
Middle East languages, other	29	13	16	36	24	12	8	4	4
Classical and ancient Near East languages and literatures, total ...	915	446	469	136	69	67	51	31	20
Classics	814	394	420	122	61	61	51	31	20
Greek (ancient and medieval)	34	18	16	9	5	4	0	0	0
Latin (ancient and medieval)	67	34	33	5	3	2	0	0	0
Foreign languages, other	214	64	150	192	59	133	45	19	26
Health professions and related sciences, total	73,490	11,908	61,582	43,617	9,875	33,742	2,855	1,116	1,739
Communication disorders sciences and services	6,098	256	5,842	5,873	290	5,583	366	110	256
Community health liaison	1,002	206	796	200	36	164	4	0	4
Dentistry	0	0	0	392	259	133	36	18	18
Dental services	1,104	40	1,064	20	8	12	0	0	0
Epidemiology	0	0	0	481	154	327	102	33	69
Health services administration, total	3,692	802	2,890	4,327	1,446	2,881	75	33	42
Health services administration	1,995	459	1,536	2,954	984	1,970	51	21	30
Medical records administration	586	71	515	36	9	27	0	0	0
Medical records technology/technician	1	0	1	9	8	1	3	3	0
Health and medical administrative services, other	1,110	272	838	1,328	445	883	21	9	12
Health and medical assistants, total	2,173	878	1,295	1,884	784	1,100	0	0	0
Medical assistant	2	0	2	0	0	0	0	0	0
Physician assistant	1,961	832	1,129	1,837	760	1,077	0	0	0
Health and medical assistants, other	210	46	164	47	24	23	0	0	0
Health and medical diagnostic and treatment services, total	1,911	585	1,326	54	32	22	5	4	1
Respiratory therapy technology/technician	459	150	309	0	0	0	0	0	0
Health and medical diagnostic and treatment services, other	1,452	435	1,017	54	32	22	5	4	1
Medical laboratory technologies, total	2,044	548	1,496	543	183	360	112	46	66
Medical technology	1,756	468	1,288	92	28	64	3	2	1
Health and medical laboratory technologies/technicians, other ...	288	80	208	451	155	296	109	44	65
Pre-dentistry studies	54	24	30	0	0	0	0	0	0
Pre-medicine studies	565	294	271	0	0	0	0	0	0
Pre-pharmacy studies	4	1	3	0	0	0	0	0	0
Pre-veterinary studies	252	68	184	1	0	1	0	0	0
Medical basic sciences	482	135	347	549	249	300	586	321	265
Mental health services, total	590	94	496	458	84	374	16	2	14
Alcohol/drug abuse counseling	89	31	58	81	19	62	0	0	0
Psychiatric/mental health services technician	82	14	68	21	4	17	0	0	0
Clinical and medical social work	131	16	115	75	17	58	7	0	7
Mental health services, other	288	33	255	281	44	237	9	2	7
Nursing	37,277	3,683	33,594	11,536	1,277	10,259	409	29	380
Optometry	59	24	35	14	7	7	1	0	1
Pharmacy	2,388	950	1,438	338	141	197	247	127	120
Rehabilitation/therapeutic services, total	7,626	1,492	6,134	9,275	2,385	6,890	296	107	189
Art therapy	88	6	82	225	15	210	0	0	0
Dance therapy	2	0	2	30	1	29	0	0	0
Music therapy	212	20	192	25	5	20	0	0	0
Occupational therapy	3,812	526	3,286	2,062	246	1,816	18	1	17
Orthotics/prosthetics	23	14	9	0	0	0	0	0	0
Physical therapy	2,034	620	1,414	5,987	1,910	4,077	258	98	160
Recreational therapy	241	37	204	3	0	3	0	0	0
Vocational rehabilitation counseling	161	28	133	427	91	336	3	1	2
Rehabilitative services, other	1,053	241	812	516	117	399	17	7	10
Veterinary medicine	3	0	3	158	70	88	108	59	49
Miscellaneous health professions	619	243	376	2,028	777	1,251	49	23	26
Health professions and related sciences, other	5,547	1,585	3,962	5,486	1,693	3,793	443	204	239
Home economics and vocational home economics, total	17,777	2,207	15,570	2,801	416	2,385	388	106	282
Home economics, total	17,353	2,019	15,334	2,793	413	2,380	388	106	282
Home economics, general	2,653	233	2,420	381	34	347	60	18	42
Home economics business services	54	8	46	0	0	0	0	0	0
Family and community studies	462	57	405	84	22	62	0	0	0
Family and consumer resource management	1,613	501	1,112	65	10	55	20	5	15

Table 255.—Bachelor's, master's, and doctor's degrees conferred by degree-granting institutions, by sex of student and field of study: 2000–01—Continued

Field of study	Bachelor's degrees requiring 4 or 5 years			Master's degrees			Doctor's degrees (Ph.D., Ed.D., etc.)		
	Total	Men	Women	Total	Men	Women	Total	Men	Women
1	2	3	4	5	6	7	8	9	10
Food and nutrition studies	3,592	455	3,137	671	93	578	54	18	36
Housing studies	370	82	288	14	2	12	4	3	1
Individual and family development studies	6,808	530	6,278	1,497	244	1,253	223	59	164
Clothing/apparel and textile studies	1,593	117	1,476	69	6	63	19	2	17
Home economics, other	208	36	172	12	2	10	8	1	7
Vocational home economics, total	424	188	236	8	3	5	0	0	0
Child care and guidance management	93	7	86	6	1	5	0	0	0
Vocational home economics, other	331	181	150	2	2	0	0	0	0
Law and legal studies, total	1,958	530	1,428	3,829	2,227	1,602	286	147	139
Pre-law studies	145	58	87	0	0	0	0	0	0
Paralegal/legal assistant	966	149	817	46	6	40	0	0	0
Law and legal studies, other	847	323	524	3,783	2,221	1,562	286	147	139
Liberal arts and sciences, general studies, and humanities, total	37,962	12,567	25,395	3,193	1,137	2,056	102	50	52
Liberal arts and sciences/liberal studies	23,785	6,802	16,983	1,950	731	1,219	10	9	1
Humanities/humanistic studies	2,913	955	1,958	741	259	482	90	40	50
Liberal arts and sciences, general studies, other	11,264	4,810	6,454	502	147	355	2	1	1
Library science, total	52	7	45	4,727	971	3,756	58	20	38
Library science/librarianship	52	7	45	4,575	930	3,645	54	19	35
Library science, other	0	0	0	152	41	111	4	1	3
Mathematics, total	11,674	6,107	5,567	3,373	1,962	1,411	1,024	729	295
Mathematics	9,754	4,952	4,802	1,984	1,145	792	646	484	162
Applied mathematics, total	1,311	814	497	476	287	189	155	102	53
Applied mathematics, general and other	808	498	310	132	182	130	128	88	40
Operations research (quantitative methods)	503	316	187	212	105	59	27	14	13
Mathematical statistics	371	200	171	805	431	374	201	135	66
Mathematics, other	238	141	97	155	99	56	22	8	14
Multi/interdisciplinary studies, total	25,999	8,434	17,565	2,960	1,159	1,801	413	209	204
Biological and physical sciences	2,231	963	1,268	292	137	155	24	14	10
Systems science and theory	58	33	25	145	54	91	9	7	2
Museology/museum studies	17	6	11	136	29	107	0	0	0
Multi/interdisciplinary studies, other	23,693	7,432	16,261	2,387	939	1,448	380	188	192
Parks, recreation, leisure, and fitness studies, total	19,565	9,324	10,241	2,487	1,197	1,290	177	97	80
Parks, recreation and leisure studies	2,507	1,124	1,383	202	88	114	14	9	5
Parks, recreation and leisure facilities management	2,897	1,302	1,595	242	84	158	14	6	8
Health and physical education/fitness	14,034	6,832	7,202	2,022	1,017	1,005	145	82	63
Parks, recreation, leisure and fitness studies, other	127	66	61	21	8	13	4	0	4
Philosophy and religion, total	8,560	5,318	3,242	1,340	867	473	596	430	166
Philosophy	4,825	3,311	1,514	555	400	155	363	271	92
Religion/religious studies	3,399	1,792	1,607	606	369	237	209	140	69
Philosophy and religion, other	336	215	121	179	98	81	24	19	5
Physical sciences and science technologies, total	17,979	10,574	7,405	5,082	3,226	1,856	3,976	2,912	1,064
Physical sciences, total	17,773	10,459	7,314	5,066	3,215	1,851	3,976	2,912	1,064
Physical sciences, general	306	160	146	52	29	23	1	1	0
Astronomy	150	93	57	69	40	29	85	66	19
Astrophysics	90	52	38	24	17	7	18	17	1
Atmospheric science and meteorology	456	324	132	140	100	40	70	55	15
Chemistry, total	9,526	4,949	4,577	1,985	1,171	814	2,121	1,408	713
Chemistry, general	9,219	4,797	4,422	1,830	1,091	739	1,925	1,278	647
Analytical chemistry	0	0	0	24	13	11	12	8	4
Inorganic chemistry	0	0	0	2	2	0	10	8	2
Organic chemistry	12	8	4	20	10	10	8	7	1
Medicinal/pharmaceutical chemistry	60	21	39	33	14	19	65	37	28
Chemistry, other	235	123	112	76	41	35	101	70	31
Geological and related sciences, total	2,814	1,645	1,169	933	553	380	314	225	89
Geology	2,518	1,465	1,053	758	431	327	239	172	67
Geochemistry	5	2	3	11	5	6	4	1	3
Geophysics and seismology	62	47	15	75	59	16	54	41	13
Geological and related sciences, other	229	131	98	89	58	31	17	11	6
Miscellaneous physical sciences, total	755	403	352	385	179	206	170	115	55
Metallurgy	0	0	0	4	4	0	1	0	1
Oceanography	178	88	90	102	50	52	92	61	31
Earth and planetary sciences	503	280	223	185	95	90	66	45	21
Miscellaneous physical sciences, other	74	35	39	94	30	64	11	9	2
Physics, total	3,418	2,673	745	1,365	1,080	285	1,169	1,002	167

Table 255.—Bachelor's, master's, and doctor's degrees conferred by degree-granting institutions, by sex of student and field of study: 2000–01—Continued

Field of study	Bachelor's degrees requiring 4 or 5 years			Master's degrees			Doctor's degrees (Ph.D., Ed.D., etc.)		
	Total	Men	Women	Total	Men	Women	Total	Men	Women
1	2	3	4	5	6	7	8	9	10
Physics, general	3,326	2,603	723	1,253	988	265	1,072	920	152
Physics, other	92	70	22	112	92	20	97	82	15
Physical sciences, other	258	160	98	113	46	67	28	23	5
Science technologies, total	206	115	91	16	11	5	0	0	0
Precision production trades, total	347	238	109	2	1	1	0	0	0
Drafting, general	185	138	47	0	0	0	0	0	0
Precision production trades, other	162	100	62	2	1	1	0	0	0
Protective services, total	25,211	13,772	11,439	2,514	1,429	1,085	44	28	16
Criminal justice and corrections, total	24,857	13,449	11,408	2,461	1,387	1,074	42	26	16
Corrections/correctional administration	617	271	346	37	19	18	0	0	0
Criminal justice/law enforcement administration	7,282	4,018	3,264	1,117	704	413	4	3	1
Criminal justice studies	14,536	7,674	6,862	1,054	570	484	38	23	15
Forensic studies	103	33	70	181	70	111	0	0	0
Law enforcement/police science	1,570	1,049	521	59	21	38	0	0	0
Criminal justice, other	749	404	345	13	3	10	0	0	0
Fire control and safety	345	317	28	40	34	6	2	2	0
Protective services, other	9	6	3	13	8	5	0	0	0
Psychology, total	73,534	16,572	56,962	15,196	3,615	11,581	4,659	1,475	3,184
Psychology, general	68,174	15,383	52,791	4,127	1,110	3,017	1,539	565	974
Clinical psychology	78	14	64	1,820	425	1,395	2,183	608	1,575
Counseling psychology	473	86	387	5,413	1,127	4,286	293	96	197
Developmental and child psychology	872	86	786	137	21	116	61	12	49
Experimental psychology	321	69	252	61	27	34	69	30	39
Industrial and organizational psychology	193	54	139	1,159	376	783	98	36	62
Physiological psychology/psychobiology	255	72	183	16	7	9	29	17	12
Social psychology	672	140	532	173	32	141	35	13	22
School psychology	0	0	0	896	152	744	186	49	137
Psychology, other	2,496	668	1,828	1,394	338	1,056	166	49	117
Public administration and services, total	19,447	3,670	15,777	25,268	6,544	18,724	574	263	311
Public administration	2,230	1,141	1,089	7,293	3,307	3,986	176	111	65
Community organization, resources and services	2,100	472	1,628	561	154	407	9	3	6
Public policy analysis	638	304	334	864	398	466	122	78	44
Social work	14,062	1,648	12,414	15,739	2,347	13,392	259	69	190
Public affairs, other	417	105	312	811	338	473	8	2	6
R.O.T.C. and military technologies, total	21	20	1	0	0	0	0	0	0
Social sciences and history, total	128,036	61,749	66,287	13,791	6,816	6,975	3,930	2,302	1,628
Social sciences, general	7,655	2,966	4,689	517	203	314	55	29	26
Anthropology	6,741	2,144	4,597	1,056	384	672	413	170	243
Archeology	141	41	100	36	19	17	15	11	4
Criminology	3,075	1,572	1,503	183	82	101	21	7	14
Demography and population studies	3	1	2	53	19	34	4	1	3
Economics	19,437	12,804	6,633	2,139	1,305	834	851	604	247
Geography, total	4,097	2,613	1,484	750	454	296	201	130	71
Geography	3,981	2,525	1,456	726	439	287	201	130	71
Cartography	116	88	28	24	15	9	0	0	0
History	25,090	14,675	10,415	2,365	1,325	1,040	931	567	364
International relations and affairs	5,402	2,027	3,375	2,299	1,142	1,157	53	31	22
Political science and government, general	27,792	14,353	13,439	1,596	891	705	688	461	227
Sociology	25,268	7,408	17,860	1,845	623	1,222	546	228	318
Urban affairs/studies	611	235	376	356	145	211	42	21	21
Social sciences and history, other	2,724	910	1,814	596	224	372	110	42	68
Theological studies/religious vocations, total	6,967	4,816	2,151	4,900	2,907	1,993	1,469	1,186	283
Biblical and other theological languages and literatures	22	20	2	50	30	20	8	7	1
Bible/biblical studies	2,294	1,538	756	358	262	96	17	16	1
Missions/missionary studies and misology	300	138	162	262	143	119	70	57	13
Religious education	808	434	374	524	274	250	48	35	13
Religious/sacred music	145	80	65	54	28	26	0	0	0
Theology/theological studies	2,610	2,129	481	2,656	1,700	956	966	787	179
Pastoral counseling and specialized ministries	341	207	134	655	260	395	231	190	41
Theological studies and religious vocations, other	447	270	177	341	210	131	129	94	35
Transportation and material moving workers, total	3,748	3,312	436	756	679	77	0	0	0
Air transportation workers	3,507	3,107	400	756	679	77	0	0	0
Water transportation workers	215	188	27	0	0	0	0	0	0
Transportation and material moving, other	26	17	9	0	0	0	0	0	0

Table 255.—Bachelor’s, master’s, and doctor’s degrees conferred by degree-granting institutions, by sex of student and field of study: 2000–01—Continued

Field of study	Bachelor's degrees requiring 4 or 5 years			Master's degrees			Doctor's degrees (Ph.D., Ed.D., etc.)		
	Total	Men	Women	Total	Men	Women	Total	Men	Women
1	2	3	4	5	6	7	8	9	10
Visual and performing arts, total	61,148	24,967	36,181	11,404	4,788	6,616	1,167	568	599
Visual and performing arts, general	1,683	640	1,043	180	76	104	7	4	3
Crafts, folk art, and artisanry	148	50	98	1	1	0	0	0	0
Dance	1,335	118	1,217	210	32	178	6	0	6
Design and applied art	10,443	4,363	6,080	954	385	569	4	3	1
Dramatic/theater arts and stagecraft	7,800	2,951	4,849	1,376	600	776	101	47	54
Film/video and photographic arts, total	4,711	2,791	1,920	831	450	381	13	8	5
Film-video making/cinematography and production	1,779	1,166	613	534	300	234	8	4	4
Photography	1,096	421	675	129	49	80	3	3	0
Film arts, other	1,836	1,204	632	168	101	67	2	1	1
Fine arts and art studies, total	23,299	8,221	15,078	3,399	1,196	2,203	227	62	165
Art, general	12,000	4,373	7,627	906	365	541	16	5	11
Art history, criticism and conservation	2,545	439	2,106	521	92	429	201	52	149
Arts management	234	60	174	214	38	176	3	0	3
Painting	684	323	361	194	76	118	0	0	0
Ceramic arts and ceramics	188	69	119	48	22	26	0	0	0
Fiber, textile and weaving arts	97	7	90	34	3	31	4	2	2
Metal and jewelry arts	78	13	65	20	3	17	0	0	0
Fine arts and art studies, other	7,473	2,937	4,536	1,462	597	865	3	3	0
Music, total	11,017	5,520	5,497	4,059	1,891	2,168	791	437	354
Music, general	5,666	2,668	2,998	1,323	625	698	356	207	149
Music history and literature	75	40	35	50	27	23	33	18	15
Music, general performance	3,367	1,683	1,684	1,992	903	1,089	241	122	119
Music theory and composition	366	262	104	163	116	47	61	43	18
Music, other	1,543	867	676	531	220	311	100	47	53
Visual and performing arts, other	712	313	399	394	157	237	18	7	11
Not classified by field of study	783	315	468	528	152	376	63	34	29

NOTE: Aggregations by field of study derived from the Classification of Instructional Programs developed by the National Center for Education Statistics.

SOURCE: U.S. Department of Education, National Center for Education Statistics, Integrated Postsecondary Education Data System (IPEDS), "Completions" survey. (This table was prepared September 2002.)

Table 256.—Degrees conferred by degree-granting institutions, by control of institution: 1969–70 to 2000–01

Year	Public institutions					Private institutions				
	Associate	Bachelor's	Master's	Doctor's ¹	First-professional ²	Associate	Bachelor's	Master's	Doctor's ¹	First-professional ²
1	2	3	4	5	6	7	8	9	10	11
1969–70	170,966	519,550	134,545	19,183	14,542	35,057	272,766	73,746	10,683	20,376
1970–71	215,645	557,996	151,603	20,788	16,139	36,666	281,734	78,906	11,319	21,807
1975–76	345,006	635,161	206,298	21,751	25,766	46,448	290,585	105,473	12,313	36,883
1976–77	355,650	630,463	208,901	21,229	26,344	50,727	289,086	108,263	12,003	38,015
1978–79	346,808	621,666	192,016	20,817	27,785	55,894	299,724	109,063	11,913	41,063
1979–80	344,536	624,084	187,499	20,608	27,942	56,374	305,333	110,582	12,007	42,189
1980–81	352,391	626,452	184,384	20,895	29,128	63,986	308,688	111,355	12,063	42,828
1981–82	³ 366,732	636,475	182,295	20,889	29,611	³ 67,794	316,523	113,251	11,818	42,421
1982–83	377,817	646,317	176,246	21,186	29,757	71,803	323,193	113,675	11,589	43,297
1983–84	³ 379,249	646,013	170,693	21,141	29,586	³ 72,991	328,296	113,570	12,068	44,882
1984–85	377,625	652,246	170,000	21,337	30,152	77,087	327,231	116,251	11,606	44,911
1985–86	369,052	658,586	169,903	21,433	29,568	76,995	329,237	118,664	12,220	44,342
1986–87	358,811	659,260	167,797	21,870	29,346	77,493	332,004	121,552	12,171	42,271
1987–88	354,180	658,491	173,778	22,488	29,153	80,905	336,338	125,539	12,382	41,582
1988–89	357,001	675,675	179,109	22,970	28,993	79,763	343,080	131,512	12,750	41,863
1989–90	375,635	700,015	186,104	24,641	28,810	79,467	351,329	138,197	13,730	42,178
1990–91	398,055	724,062	193,057	25,681	29,554	83,665	370,476	144,111	13,613	42,394
1991–92	420,265	759,475	203,398	26,820	29,366	83,966	377,078	149,440	13,839	44,780
1992–93	430,321	785,112	213,843	27,392	29,628	84,435	380,066	155,742	14,740	45,759
1993–94	444,373	789,148	221,428	28,524	29,842	86,259	380,127	165,642	14,661	45,576
1994–95	451,539	776,670	224,152	28,917	29,871	88,152	383,464	173,477	15,529	45,929
1995–96	454,291	774,070	227,179	29,516	29,882	100,925	390,722	179,122	15,136	46,852
1996–97	465,494	776,677	233,237	29,838	31,243	105,732	396,202	186,164	16,038	47,487
1997–98	455,084	784,296	235,922	29,715	31,233	103,471	400,110	194,242	16,295	47,365
1998–99 ⁴	448,334	790,287	238,501	28,134	31,693	111,620	410,016	201,485	15,943	46,746
1999–2000	448,446	810,855	243,157	28,408	32,247	116,487	427,020	213,899	16,400	47,810
2000–01	456,487	812,438	246,054	28,187	32,633	122,378	431,733	222,422	16,717	47,074

¹ Includes Ph.D., Ed.D., and comparable degrees at the doctoral level. Excludes first-professional degrees, such as M.D., D.D.S., and law degrees.

² Includes degrees which require at least 6 years of college work for completion (including at least 2 years of preprofessional training).

³ Data are approximations.

⁴ Data were imputed using alternative procedures. (See *Guide to Sources* for details.)

SOURCE: U.S. Department of Education, National Center for Education Statistics, Higher Education General Information Survey (HEGIS), "Degrees and Other Formal Awards Conferred" surveys, and Integrated Postsecondary Education Data System (IPEDS), "Completions" surveys. (This table was prepared November 2002.)

Table 257.—Degrees conferred by degree-granting institutions, by control of institution, level of degree, and discipline division: 2000–01

Discipline division	Public institutions				Private institutions			
	Associate degrees	Bachelor's degrees	Master's degrees	Doctor's degrees ¹	Associate degrees	Bachelor's degrees	Master's degrees	Doctor's degrees ¹
1	2	3	4	5	6	7	8	9
Total	456,487	812,438	246,054	28,187	122,378	431,733	222,422	16,717
Agriculture and natural resources ²	6,232	21,087	3,726	1,116	417	2,295	555	23
Architecture and related programs	361	6,517	2,804	92	56	1,963	1,498	61
Area, ethnic, and cultural studies	63	3,655	794	128	244	2,662	807	92
Biological sciences/life sciences	1,369	39,732	4,283	3,014	75	20,821	2,061	1,586
Business ³	72,319	155,500	45,295	666	36,499	110,246	71,180	514
Communications	1,584	40,090	2,684	298	1,365	17,923	2,534	70
Communications technologies	1,493	463	92	0	490	587	441	2
Computer and information sciences	13,332	23,978	8,411	499	13,007	17,976	7,627	269
Construction trades	2,096	50	0	0	586	124	7	0
Education	7,853	75,786	72,719	4,785	1,366	29,780	56,347	1,931
Engineering	1,463	44,087	18,025	3,956	362	14,011	8,225	1,602
Engineering-related technologies	17,921	10,117	720	18	16,546	3,805	131	1
English language and literature/letters	809	34,865	5,007	1,137	68	16,554	1,934	369
Foreign languages and literatures	424	10,224	2,069	561	105	4,922	732	333
Health professions and related sciences	66,727	47,930	23,598	1,889	15,457	25,560	20,019	966
Home economics and vocational home economics	8,096	15,067	1,684	262	534	2,710	1,117	126
Law and legal studies	3,954	1,095	750	13	2,900	863	3,079	273
Liberal arts and sciences, general studies, and humanities	188,252	26,100	1,474	49	8,591	11,862	1,719	53
Library science	103	49	3,821	56	0	3	906	2
Mathematics	664	7,553	2,565	749	31	4,121	808	275
Mechanics and repairers	8,212	74	0	0	4,438	19	0	0
Multi/interdisciplinary studies	10,285	19,074	1,783	225	153	6,925	1,177	188
Parks, recreation, leisure, and fitness studies	676	14,369	2,008	166	165	5,196	479	11
Philosophy and religion	34	3,411	428	253	31	5,149	912	343
Physical sciences and science technologies	2,213	11,627	3,712	2,812	124	6,352	1,370	1,164
Precision production trades	7,193	302	0	0	4,300	45	2	0
Protective services	15,094	18,859	1,344	38	1,331	6,352	1,170	6
Psychology	1,338	48,986	6,016	1,882	216	24,548	9,180	2,777
Public administration and services	2,977	13,494	15,712	290	356	5,953	9,556	284
R.O.T.C. and military technologies	120	21	0	0	0	0	0	0
Social sciences and history	4,835	82,655	8,720	2,474	297	45,381	5,071	1,456
Theological studies/religious vocations	2	0	0	0	574	6,967	4,900	1,469
Transportation and material moving workers	689	1,472	87	0	379	2,276	669	0
Visual and performing arts	7,550	34,149	5,723	759	10,885	26,999	5,681	408
Not classified by field of study	154	0	0	0	430	783	528	63

¹ Includes Ph.D., Ed.D., and comparable degrees at the doctoral level. Excludes first-professional degrees such as M.D., D.D.S., and law degrees.

² Includes "Agricultural business and production," "Agricultural sciences," and "Conservation and renewable natural resources."

³ Includes "Business management and administrative services," "Marketing operations/marketing and distribution," and "Consumer and personal services."

SOURCE: U.S. Department of Education, National Center for Education Statistics, Integrated Postsecondary Education Data System, "Completions" survey, 2000–01 and "Consolidated" survey 2001. (This table was prepared November 2002.)

Table 258.—Number of degree-granting institutions conferring degrees, by level of degree and discipline division: 2000–01

Discipline division	Total number of institutions awarding degrees				Number of public institutions awarding degrees				Number of private institutions awarding degrees			
	Associate degrees	Bachelor's degrees	Master's degrees	Doctor's degrees	Associate degrees	Bachelor's degrees	Master's degrees	Doctor's degrees	Associate degrees	Bachelor's degrees	Master's degrees	Doctor's degrees
1	2	3	4	5	6	7	8	9	10	11	12	13
Total	2,580	2,009	1,508	544	1,304	585	502	237	1,276	1,424	1,006	307
Agricultural business and production ..	339	126	59	32	326	97	58	31	13	29	1	1
Agricultural sciences	106	132	76	50	100	116	73	50	6	16	3	0
Architecture and related programs	42	174	123	29	36	111	88	20	6	63	35	9
Area, ethnic, and cultural studies	34	423	118	37	26	191	71	19	8	232	47	18
Biological sciences/life sciences	188	1,264	431	218	172	480	310	147	16	784	121	71
Business management and administrative services	1,774	1,509	876	130	1,155	526	375	82	619	983	501	48
Communications	237	956	244	51	195	388	170	40	42	568	74	11
Communications technologies	192	48	15	1	169	20	2	0	23	28	13	1
Computer and information sciences ...	998	1,173	379	126	614	454	236	85	384	719	143	41
Conservation and renewable natural resources	145	405	141	53	132	184	111	49	13	221	30	4
Consumer and personal services	294	23	1	0	223	10	0	0	71	13	1	0
Construction trades	211	14	1	0	198	6	0	0	13	8	1	0
Education	417	1,149	944	249	339	428	434	169	78	721	510	80
Engineering	245	418	275	181	225	231	182	134	20	187	93	47
Engineering-related technologies	1,068	322	70	4	823	219	59	3	245	103	11	1
English language and literature/letters	125	1,271	440	143	117	490	306	94	8	781	134	49
Foreign languages and literatures	78	860	203	92	75	382	150	59	3	478	53	33
Health professions and related sciences	1,438	1,006	686	172	1,010	444	332	116	428	562	354	56
Home economics	97	307	189	43	79	206	125	36	18	101	64	7
Law and legal studies	524	156	93	19	330	48	38	4	194	108	55	15
Liberal arts and sciences, general studies, and humanities	1,337	804	177	14	1,041	339	89	6	296	465	88	8
Library science	26	11	71	15	26	10	56	14	0	1	15	1
Marketing operations/marketing and distribution	389	148	20	2	310	53	2	1	79	95	18	1
Mathematics	144	1,122	321	151	133	471	249	107	11	651	72	44
Mechanics and repairers	610	6	0	0	555	3	0	0	55	3	0	0
Multi/interdisciplinary studies	222	652	216	65	201	276	141	40	21	376	75	25
Parks, recreation, leisure, and fitness studies	138	633	162	34	119	276	130	31	19	357	32	3
Philosophy and religion	27	846	191	103	17	290	85	52	10	556	106	51
Physical sciences	148	1,058	336	209	141	462	245	142	7	596	91	67
Precision production trades	727	29	1	0	591	23	0	0	136	6	1	0
Protective services	872	524	147	13	773	271	104	11	99	253	43	2
Psychology	169	1,286	605	260	150	473	315	132	19	813	290	128
Public administration and services	274	659	371	70	239	305	252	56	35	354	119	14
R.O.T.C. and military technologies	2	2	0	0	2	2	0	0	0	0	0	0
Science technologies	132	21	5	0	123	12	5	0	9	9	0	0
Social sciences and history	234	1,296	413	179	204	491	292	118	30	805	121	61
Theological studies/religious vocations	81	348	273	112	1	0	0	0	80	348	273	112
Transportation and material moving workers	110	75	7	0	94	41	3	0	16	34	4	0
Visual and performing arts	634	1,282	380	102	456	455	237	67	178	827	143	35
Vocational home economics	589	25	4	0	568	12	2	0	21	13	2	0
Not classified by field of study	9	6	5	3	2	0	0	0	7	6	5	3

NOTE: Doctor's degrees include Ph.D., Ed.D., and comparable degrees at the doctoral level. Excludes first-professional degrees such as M.D., D.D.S., and law degrees. 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, 2000–01 and "Consolidated" survey, 2001. (This table was prepared November 2002.)

Table 259.—First-professional degrees conferred by degree-granting institutions in dentistry, medicine, and law, by sex, and number of institutions conferring degrees: 1949–50 to 2000–01

Year	Dentistry (D.D.S. or D.M.D.)				Medicine (M.D.)				Law (LL.B. or J.D.)			
	Number of institutions conferring degrees	Degrees conferred			Number of institutions conferring degrees	Degrees conferred			Number of institutions conferring degrees	Degrees conferred		
		Total	Men	Women		Total	Men	Women		Total	Men	Women
1	2	3	4	5	6	7	8	9	10	11	12	13
1949–50	40	2,579	2,561	18	72	5,612	5,028	584	—	—	—	—
1951–52	41	2,918	2,895	23	72	6,201	5,871	330	—	—	—	—
1953–54	42	3,102	3,063	39	73	6,712	6,377	335	—	—	—	—
1955–56	42	3,009	2,975	34	73	6,810	6,464	346	131	8,262	7,974	288
1957–58	43	3,065	3,031	34	75	6,816	6,469	347	131	9,394	9,122	272
1959–60	45	3,247	3,221	26	79	7,032	6,645	387	134	9,240	9,010	230
1961–62	46	3,183	3,166	17	81	7,138	6,749	389	134	9,364	9,091	273
1963–64	46	3,180	3,168	12	82	7,303	6,878	425	133	10,679	10,372	307
1965–66	47	3,178	3,146	32	84	7,673	7,170	503	136	13,246	12,776	470
1967–68	48	3,422	3,375	47	85	7,944	7,318	626	138	16,454	15,805	649
1969–70	48	3,718	3,684	34	86	8,314	7,615	699	145	14,916	14,115	801
1970–71	48	3,745	3,703	42	89	8,919	8,110	809	147	17,421	16,181	1,240
1971–72	48	3,862	3,819	43	92	9,253	8,423	830	147	21,764	20,266	1,498
1972–73	51	4,047	3,992	55	97	10,307	9,388	919	152	27,205	25,037	2,168
1973–74	52	4,440	4,355	85	99	11,356	10,093	1,263	151	29,326	25,986	3,340
1974–75	52	4,773	4,627	146	104	12,447	10,818	1,629	154	29,296	24,881	4,415
1975–76	56	5,425	5,187	238	107	13,426	11,252	2,174	166	32,293	26,085	6,208
1976–77	57	5,138	4,764	374	109	13,461	10,891	2,570	169	34,104	26,447	7,657
1977–78	57	5,189	4,623	566	109	14,279	11,210	3,069	169	34,402	25,457	8,945
1978–79	58	5,434	4,794	640	109	14,786	11,381	3,405	175	35,206	25,180	10,026
1979–80	58	5,258	4,558	700	112	14,902	11,416	3,486	179	35,647	24,893	10,754
1980–81	58	5,460	4,672	788	116	15,505	11,672	3,833	176	36,331	24,563	11,768
1981–82	59	5,282	4,467	815	119	15,814	11,867	3,947	180	35,991	23,965	12,026
1982–83	59	5,585	4,631	954	118	15,484	11,350	4,134	177	36,853	23,550	13,303
1983–84	60	5,353	4,302	1,051	119	15,813	11,359	4,454	179	37,012	23,382	13,630
1984–85	59	5,339	4,233	1,106	120	16,041	11,167	4,874	181	37,491	23,070	14,421
1985–86	59	5,046	3,907	1,139	120	15,938	11,022	4,916	181	35,844	21,874	13,970
1986–87	58	4,741	3,603	1,138	121	15,428	10,431	4,997	179	36,056	21,561	14,495
1987–88	57	4,477	3,300	1,177	122	15,358	10,278	5,080	180	35,397	21,067	14,330
1988–89	58	4,265	3,124	1,141	124	15,460	10,310	5,150	182	35,634	21,069	14,565
1989–90	57	4,100	2,834	1,266	124	15,075	9,923	5,152	182	36,485	21,079	15,406
1990–91	55	3,699	2,510	1,189	121	15,043	9,629	5,414	179	37,945	21,643	16,302
1991–92	52	3,593	2,431	1,162	120	15,243	9,796	5,447	177	38,848	22,260	16,588
1992–93	55	3,605	2,383	1,222	122	15,531	9,679	5,852	184	40,302	23,182	17,120
1993–94	53	3,787	2,330	1,457	121	15,368	9,544	5,824	185	40,044	22,826	17,218
1994–95	53	3,897	2,480	1,417	119	15,537	9,507	6,030	183	39,349	22,592	16,757
1995–96	53	3,697	2,374	1,323	119	15,341	9,061	6,280	183	39,828	22,508	17,320
1996–97	52	3,784	2,387	1,397	118	15,571	9,121	6,450	184	40,079	22,548	17,531
1997–98	53	4,032	2,490	1,542	117	15,424	9,006	6,418	185	39,331	21,876	17,455
1998–99	53	4,144	2,674	1,470	118	15,562	8,954	6,608	188	39,167	21,628	17,539
1999–2000	54	4,250	2,547	1,703	118	15,286	8,761	6,525	190	38,152	20,638	17,514
2000–01	54	4,391	2,696	1,695	118	15,403	8,728	6,675	192	37,904	19,981	17,923

—Not available.

NOTE: Data for 1998–99 were imputed using alternative procedures. (See *Guide to Sources* for details.)

SOURCE: U.S. Department of Education, National Center for Education Statistics, Higher Education General Information Survey (HEGIS), "Degrees and Other Formal Awards Conferred" surveys, and Integrated Postsecondary Education Data System (IPEDS), "Completions" surveys. (This table was prepared October 2002.)

Table 260.—First-professional degrees conferred by degree-granting institutions, by sex of student, control of institution, and field of study: 1985–86 to 2000–01

Control of institution and field of study	1985–86		1989–90		1990–91		1991–92		1992–93		1993–94		1994–95		1995–96		1996–97		1997–98		1998–99		1999–2000		2000–01			
	Total		Total		Total		Total		Total		Total		Total		Total		Total		Total		Total		Total		Total		Total	
	Men	Women	Men	Women	Men	Women	Men	Women	Men	Women	Men	Women	Men	Women	Men	Women	Men	Women	Men	Women	Men	Women	Men	Women	Men	Women	Men	Women
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18											
Total, all institutions	73,910	70,988	71,948	74,146	75,387	75,418	75,800	76,734	78,730	78,598	78,439	80,057	84,239	85,818	79,707	42,862	36,845											
Dentistry (D.D.S. or D.M.D.)	5,046	4,100	3,699	3,593	3,605	3,787	3,897	3,697	3,784	4,032	4,144	4,250	4,547	4,703	4,391	2,696	1,695											
Medicine (M.D.)	15,938	15,075	15,043	15,243	15,531	15,368	15,537	15,341	15,571	15,424	15,562	15,286	15,761	15,525	15,403	8,728	6,675											
Optometry (O.D.)	1,029	1,072	1,115	1,232	1,148	1,103	1,185	1,231	1,264	1,274	1,285	1,293	1,267	1,289	586	703												
Osteopathic medicine (D.O.)	1,547	1,555	1,459	1,326	1,627	1,798	1,854	1,895	2,011	2,110	2,135	2,236	1,399	837	2,450	1,496	954											
Pharmacy (Pharm.D.)	903	1,199	1,244	1,339	1,904	1,936	2,264	2,555	2,708	3,660	3,992	5,669	1,943	3,726	6,324	2,141	4,183											
Podiatry (Pod.D. or D.P.) or podiatric medicine (D.P.M.)	612	675	589	504	476	465	545	650	614	594	578	569	396	173	528	334	194											
Veterinary medicine (D.V.M.)	2,270	2,151	2,032	2,044	2,057	2,089	2,148	2,109	2,188	2,193	2,226	2,251	2,154	1,541	2,248	679	1,589											
Chiropractic (D.C. or D.C.M.)	3,395	2,581	2,640	2,694	2,799	2,806	2,968	3,379	3,654	3,735	3,639	3,809	2,718	1,091	3,796	2,657	1,139											
Law (LL.B. or J.D.)	35,844	36,485	37,945	38,848	40,302	40,044	39,349	39,828	40,079	39,331	39,167	38,152	20,638	17,514	37,904	19,981	17,923											
Theology (M. Div., M.H.L., B.D., or Ord. and M.H.L./Rav.)	7,283	5,851	5,695	5,251	5,447	5,967	5,978	5,879	5,859	5,873	5,558	6,129	4,337	1,792	5,026	3,419	1,607											
Other	43	244	487	2,072	491	55	75	170	998	372	153	413	186	227	348	145	203											
Total, public institutions	29,568	28,810	29,554	29,366	29,628	29,842	29,871	29,882	31,243	31,233	31,693	32,247	16,923	15,324	32,633	16,965	15,668											
Dentistry (D.D.S. or D.M.D.)	2,827	2,353	2,308	2,200	2,167	2,189	2,236	2,198	2,350	2,468	2,479	2,512	1,585	927	2,477	1,581	896											
Medicine (M.D.)	9,991	9,108	9,364	9,259	9,370	9,506	9,599	9,370	9,773	9,474	9,515	9,389	5,394	3,995	9,408	5,442	3,966											
Optometry (O.D.)	441	444	477	595	460	471	461	499	498	537	488	493	226	267	497	218	275											
Osteopathic medicine (D.O.)	486	458	416	490	490	531	492	528	527	568	548	535	305	230	562	337	225											
Pharmacy (Pharm.D.)	473	727	808	852	1,171	1,185	1,344	1,557	1,765	2,212	2,503	3,485	1,227	2,258	3,876	1,347	2,529											
Podiatry (Pod.D. or D.P.) or podiatric medicine (D.P.M.)	0	0	0	0	0	0	0	0	0	103	97	84	57	27	84	47	37											
Veterinary medicine (D.V.M.)	1,931	1,943	1,814	1,831	1,840	1,895	1,927	1,889	1,950	1,971	1,989	2,021	646	1,375	2,017	625	1,392											
Chiropractic (D.C. or D.C.M.)	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0											
Law (LL.B. or J.D.)	13,419	13,585	14,290	14,097	14,130	14,065	13,812	13,841	14,380	13,900	14,074	13,728	7,483	6,245	13,712	7,368	6,344											
Theology (M. Div., M.H.L., B.D., or Ord. and M.H.L./Rav.)	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0											
Other	0	192	0	116	0	0	0	0	0	0	0	0	0	0	0	0	0											
Total, private institutions	44,342	42,178	42,394	44,780	45,759	45,576	45,929	46,852	47,487	47,365	46,746	47,810	27,316	20,494	47,074	25,897	21,177											
Dentistry (D.D.S. or D.M.D.)	2,219	1,747	1,391	1,393	1,438	1,598	1,661	1,499	1,434	1,564	1,665	1,738	962	776	1,914	1,115	799											
Medicine (M.D.)	5,947	5,967	5,679	5,984	6,161	5,862	5,938	5,971	5,798	5,950	6,047	5,897	3,367	2,530	5,995	3,286	2,709											
Optometry (O.D.)	588	628	638	637	688	632	724	732	766	737	797	800	378	422	792	368	424											
Osteopathic medicine (D.O.)	1,061	1,097	966	910	1,137	1,267	1,362	1,367	1,484	1,542	1,587	1,701	1,094	607	1,888	1,159	729											
Pharmacy (Pharm.D.)	430	472	436	487	733	751	920	998	943	1,448	1,489	2,184	716	1,468	2,448	794	1,654											
Podiatry (Pod.D. or D.P.) or podiatric medicine (D.P.M.)	612	675	589	504	476	465	545	650	614	491	481	485	339	146	444	287	157											
Veterinary medicine (D.V.M.)	339	208	218	213	217	194	221	230	238	222	237	230	64	166	231	54	177											
Chiropractic (D.C. or D.C.M.)	3,395	2,581	2,640	2,694	2,799	2,806	2,968	3,379	3,654	3,735	3,639	3,809	2,718	1,091	3,796	2,657	1,139											
Law (LL.B. or J.D.)	22,425	22,900	23,655	24,751	26,172	25,979	25,537	25,987	25,699	25,431	25,093	24,424	13,155	11,269	24,192	12,613	11,579											
Theology (M. Div., M.H.L., B.D., or Ord. and M.H.L./Rav.)	7,283	5,851	5,695	5,447	5,447	5,967	5,978	5,879	5,859	5,873	5,558	6,129	4,337	1,792	5,026	3,419	1,607											
Other	43	52	487	1,956	491	55	75	170	998	372	153	413	186	227	348	145	203											

NOTE: Includes degrees which require at least 6 years of college work for completion (including at least 2 years of professional training). Data for 1998–99 were imputed using alternative procedures. (See Guide to Sources for details.)

SOURCE: U.S. Department of Education, National Center for Education Statistics, Higher Education General Information Survey (HEGIS). "Degrees and Other Formal Awards Conferred" surveys, and Integrated Postsecondary Education Data System (IPEDS), "Completions" surveys. (This table was prepared September 2002.)

Table 261.—Associate degrees conferred by degree-granting institutions, by racial/ethnic group and sex of student: 1976–77 to 2000–01

Year	Number of degrees conferred							Percentage distribution of degrees conferred						
	Total	White, non-Hispanic	Black, non-Hispanic	Hispanic	Asian/Pacific Islander	American Indian/Alaska Native	Non-resident alien	Total	White, non-Hispanic	Black, non-Hispanic	Hispanic	Asian/Pacific Islander	American Indian/Alaska Native	Non-resident alien
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15
	Total							Total						
1976–77 ¹	404,956	342,290	33,159	16,636	7,044	2,498	3,329	100.0	84.5	8.2	4.1	1.7	0.6	0.8
1978–79 ²	396,745	331,092	34,979	16,269	7,518	2,336	4,551	100.0	83.5	8.8	4.1	1.9	0.6	1.1
1980–81 ³	410,174	339,167	35,330	17,800	8,650	2,584	6,643	100.0	82.7	8.6	4.3	2.1	0.6	1.6
1984–85 ⁴	429,815	355,343	35,791	19,407	9,914	2,953	6,407	100.0	82.7	8.3	4.5	2.3	0.7	1.5
1986–87	436,304	361,861	35,447	19,334	11,779	3,195	4,688	100.0	82.9	8.1	4.4	2.7	0.7	1.1
1988–89 ⁵	432,144	354,865	34,664	20,384	12,519	3,331	6,381	100.0	82.1	8.0	4.7	2.9	0.8	1.5
1989–90	455,102	376,816	34,326	21,504	13,066	3,430	5,960	100.0	82.8	7.5	4.7	2.9	0.8	1.3
1990–91	481,720	391,264	38,835	25,540	15,257	3,871	6,953	100.0	81.2	8.1	5.3	3.2	0.8	1.4
1991–92	504,231	408,871	40,228	27,262	15,821	4,060	7,989	100.0	81.1	8.0	5.4	3.1	0.8	1.6
1992–93	514,756	411,435	42,886	30,283	16,763	4,408	8,981	100.0	79.9	8.3	5.9	3.3	0.9	1.7
1993–94	530,632	419,694	45,523	32,118	18,444	4,876	9,977	100.0	79.1	8.6	6.1	3.5	0.9	1.9
1994–95	539,691	420,656	47,067	35,962	20,677	5,482	9,847	100.0	77.9	8.7	6.7	3.8	1.0	1.8
1995–96	555,216	426,106	52,014	38,254	23,138	5,573	10,131	100.0	76.7	9.4	6.9	4.2	1.0	1.8
1996–97	571,226	429,464	56,306	43,549	25,159	5,984	10,764	100.0	75.2	9.9	7.6	4.4	1.0	1.9
1997–98	558,555	413,561	55,314	45,876	25,196	6,246	12,362	100.0	74.0	9.9	8.2	4.5	1.1	2.2
1998–99	559,954	409,086	57,439	48,670	27,586	6,424	10,749	100.0	73.1	10.3	8.7	4.9	1.1	1.9
1999–2000 ...	564,933	408,772	60,221	51,573	27,782	6,497	10,088	100.0	72.4	10.7	9.1	4.9	1.2	1.8
2000–01	578,865	411,075	63,855	57,288	28,463	6,623	11,561	100.0	71.0	11.0	9.9	4.9	1.1	2.0
	Men							Men						
1976–77 ¹	209,672	178,236	15,330	9,105	3,630	1,216	2,155	100.0	85.0	7.3	4.3	1.7	0.6	1.0
1978–79 ²	187,284	156,671	14,425	8,135	4,058	1,069	2,926	100.0	83.7	7.7	4.3	2.2	0.6	1.6
1980–81 ³	183,819	151,242	14,290	8,327	4,557	1,108	4,295	100.0	82.3	7.8	4.5	2.5	0.6	2.3
1984–85 ⁴	190,409	157,278	14,184	8,561	5,492	1,198	3,696	100.0	82.6	7.4	4.5	2.9	0.6	1.9
1986–87	190,839	158,132	13,959	8,760	6,169	1,263	2,556	100.0	82.9	7.3	4.6	3.2	0.7	1.3
1988–89 ⁵	183,963	150,978	12,884	9,217	6,366	1,323	3,195	100.0	82.1	7.0	5.0	3.5	0.7	1.7
1989–90	191,195	158,954	12,502	9,370	6,170	1,364	2,835	100.0	83.1	6.5	4.9	3.2	0.7	1.5
1990–91	198,634	161,858	14,143	10,738	7,164	1,439	3,292	100.0	81.5	7.1	5.4	3.6	0.7	1.7
1991–92	207,481	168,976	14,529	11,664	7,349	1,545	3,418	100.0	81.4	7.0	5.6	3.5	0.7	1.6
1992–93	211,964	169,841	15,689	13,014	7,937	1,680	3,803	100.0	80.1	7.4	6.1	3.7	0.8	1.8
1993–94	215,261	170,905	16,931	13,214	8,289	1,837	4,085	100.0	79.4	7.9	6.1	3.9	0.9	1.9
1994–95	218,352	170,251	16,727	15,670	9,252	2,098	4,354	100.0	78.0	7.7	7.2	4.2	1.0	2.0
1995–96	219,514	169,230	17,941	15,740	10,229	1,993	4,381	100.0	77.1	8.2	7.2	4.7	0.9	2.0
1996–97	223,948	168,882	19,394	17,990	10,937	2,068	4,677	100.0	75.4	8.7	8.0	4.9	0.9	2.1
1997–98	217,613	161,212	18,686	19,108	10,953	2,252	5,402	100.0	74.1	8.6	8.8	5.0	1.0	2.5
1998–99	218,417	160,794	19,402	19,379	11,671	2,241	4,930	100.0	73.6	8.9	8.9	5.3	1.0	2.3
1999–2000 ...	224,721	164,315	20,967	20,946	12,010	2,225	4,258	100.0	73.1	9.3	9.3	5.3	1.0	1.9
2000–01	231,645	166,322	22,147	23,350	12,339	2,294	5,193	100.0	71.8	9.6	10.1	5.3	1.0	2.2
	Women							Women						
1976–77 ¹	195,284	164,054	17,829	7,531	3,414	1,282	1,174	100.0	84.0	9.1	3.9	1.7	0.7	0.6
1978–79 ²	209,461	174,421	20,554	8,134	3,460	1,267	1,625	100.0	83.3	9.8	3.9	1.7	0.6	0.8
1980–81 ³	226,355	187,925	21,040	9,473	4,093	1,476	2,348	100.0	83.0	9.3	4.2	1.8	0.7	1.0
1984–85 ⁴	239,406	198,065	21,607	10,846	4,422	1,755	2,711	100.0	82.7	9.0	4.5	1.8	0.7	1.1
1986–87	245,465	203,729	21,488	10,574	5,610	1,932	2,132	100.0	83.0	8.8	4.3	2.3	0.8	0.9
1988–89 ⁵	248,181	203,887	21,780	11,167	6,153	2,008	3,186	100.0	82.2	8.8	4.5	2.5	0.8	1.3
1989–90	263,907	217,862	21,824	12,134	6,896	2,066	3,125	100.0	82.6	8.3	4.6	2.6	0.8	1.2
1990–91	283,086	229,406	24,692	14,802	8,093	2,432	3,661	100.0	81.0	8.7	5.2	2.9	0.9	1.3
1991–92	296,750	239,895	25,699	15,598	8,472	2,515	4,571	100.0	80.8	8.7	5.3	2.9	0.8	1.5
1992–93	302,792	241,594	27,197	17,269	8,826	2,728	5,178	100.0	79.8	9.0	5.7	2.9	0.9	1.7
1993–94	315,371	248,789	28,592	18,904	10,155	3,039	5,892	100.0	78.9	9.1	6.0	3.2	1.0	1.9
1994–95	321,339	250,405	30,340	20,292	11,425	3,384	5,493	100.0	77.9	9.4	6.3	3.6	1.1	1.7
1995–96	335,702	256,876	34,073	22,514	12,909	3,580	5,750	100.0	76.5	10.1	6.7	3.8	1.1	1.7
1996–97	347,278	260,582	36,912	25,559	14,222	3,916	6,087	100.0	75.0	10.6	7.4	4.1	1.1	1.8
1997–98	340,942	252,349	36,628	26,768	14,243	3,994	6,960	100.0	74.0	10.7	7.9	4.2	1.2	2.0
1998–99	341,537	248,292	38,037	29,291	15,915	4,183	5,819	100.0	72.7	11.1	8.6	4.7	1.2	1.7
1999–2000 ...	340,212	244,457	39,254	30,627	15,772	4,272	5,830	100.0	71.9	11.5	9.0	4.6	1.3	1.7
2000–01	347,220	244,753	41,708	33,938	16,124	4,329	6,368	100.0	70.5	12.0	9.8	4.6	1.2	1.8

¹ Excludes 1,170 men and 251 women whose racial/ethnic group was not available.² Excludes 4,807 men and 1,150 women whose racial/ethnic group was not available.³ Excludes 4,819 men and 1,384 women whose racial/ethnic group was not available.⁴ Excludes 1,033 men and 1,512 women whose racial/ethnic group was not available.⁵ Excludes 2,353 men and 2,267 women whose racial/ethnic group was not available.

NOTE: For years 1984–85 to 2000–01, reported racial/ethnic distributions of students by level of degree, field of degree, and sex were used to estimate race/ethnicity for stu-

dents whose race/ethnicity was not reported. Data for 1998–99 were imputed using alternative procedures. (See Guide to Sources for details.) Some data have been revised from previously published figures. Detail may not sum to totals due to rounding.

SOURCE: U.S. Department of Education, National Center for Education Statistics, Higher Education General Information Survey (HEGIS), "Degrees and Other Formal Awards Conferred" surveys, and Integrated Postsecondary Education Data System (IPEDS), "Completions" surveys. (This table was prepared November 2002.)

Table 262.—Associate degrees conferred by degree-granting institutions, by racial/ethnic group, major field of study, and sex of student: 2000–01

Major field of study	Total										Men						Women					
	Total	White, non-Hispanic	Black, non-Hispanic	Hispanic	Asian/Pacific Islander	American Indian/Alaska Native	Non-resident alien	Total	White, non-Hispanic	Black, non-Hispanic	Hispanic	Asian/Pacific Islander	American Indian/Alaska Native	Non-resident alien	Total	White, non-Hispanic	Black, non-Hispanic	Hispanic	Asian/Pacific Islander	American Indian/Alaska Native	Non-resident alien	
	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	
All fields, total	578,865	411,075	63,855	57,288	28,463	6,623	11,561	231,645	166,322	22,147	23,350	12,339	2,294	5,193	347,220	244,753	41,708	33,938	16,124	4,329	6,368	
Agriculture and natural resources	6,649	6,227	45	172	34	83	88	4,282	4,024	34	103	19	56	46	2,367	2,203	11	69	15	27	42	
Architecture and related programs	417	330	18	34	19	1	15	118	95	8	10	3	0	2	299	235	10	24	16	1	13	
Area, ethnic, and cultural studies	307	234	10	9	7	25	22	44	27	0	2	0	9	6	263	207	10	7	7	16	16	
Biological sciences/life sciences	1,444	1,012	134	142	87	34	35	456	323	48	40	26	7	12	988	689	86	102	61	27	23	
Business	108,818	75,038	15,199	9,495	5,294	1,202	2,590	35,773	25,694	4,227	2,847	1,700	290	1,015	73,045	49,344	10,972	6,648	3,594	912	1,575	
Communications	2,949	2,185	287	264	120	31	62	1,435	1,046	140	148	64	16	21	1,514	1,139	147	116	56	15	41	
Communications technologies	1,983	1,399	196	217	62	9	100	1,231	894	118	130	40	5	44	752	505	78	87	22	4	56	
Computer and information sciences	26,339	17,437	3,773	2,525	1,934	289	681	15,672	10,634	1,828	1,569	1,143	142	356	10,667	6,503	1,945	956	791	147	325	
Construction trades	2,682	2,115	192	232	89	50	4	2,532	1,994	181	223	87	43	4	150	121	11	9	2	7	0	
Education	9,219	6,328	1,296	1,155	99	271	70	2,010	1,397	305	208	19	59	22	7,209	4,931	991	947	80	212	48	
Engineering	1,825	1,302	120	155	133	18	97	1,517	1,106	102	117	105	15	72	308	196	18	38	28	3	25	
Engineering-related technologies ¹	34,467	23,884	3,950	3,644	2,010	268	711	29,683	20,729	3,163	3,228	1,733	211	619	4,784	3,155	787	416	277	57	92	
English language and literature/letters	877	641	58	103	39	6	30	322	226	20	43	18	5	10	555	415	38	60	21	1	20	
Foreign languages and literatures	529	312	12	141	38	6	20	242	167	2	37	26	4	6	287	145	10	104	12	2	14	
Health professions and related sciences	82,184	62,573	9,180	5,939	3,022	948	522	11,125	7,769	1,259	1,216	642	142	97	71,059	54,804	7,921	4,723	2,380	806	425	
Home economics and vocational home economics	8,630	5,356	1,443	1,093	506	112	120	712	403	95	52	133	10	19	7,918	4,953	1,348	1,041	373	102	101	
Law and legal studies	6,854	4,790	1,167	675	120	77	25	898	555	184	114	22	14	9	5,956	4,235	983	561	98	63	16	
Liberal arts and sciences, general studies, and humanities	196,843	138,463	18,636	22,086	10,870	2,094	4,694	73,015	51,707	6,418	7,861	4,306	695	2,028	123,828	86,756	12,218	14,225	6,564	1,399	2,666	
Library science	103	86	0	7	6	3	1	9	8	0	0	1	0	0	94	78	0	7	5	3	1	
Mathematics	695	374	52	104	111	12	42	449	240	32	67	74	8	28	246	134	20	37	37	4	14	
Mechanics and repairers	12,650	9,318	858	1,361	840	173	100	11,853	8,839	765	1,285	718	153	93	797	479	93	76	122	20	7	
Multi/interdisciplinary studies	10,438	7,769	1,083	810	520	105	151	4,658	3,411	515	381	227	44	80	5,780	4,358	568	429	293	61	71	
Parks, recreation, leisure and fitness studies	841	620	102	71	20	10	18	487	347	72	37	16	6	9	354	273	30	34	4	4	9	
Philosophy and religion	65	50	7	5	3	0	0	46	33	6	4	3	0	0	19	17	1	1	0	0	0	
Physical sciences and science technologies	2,337	1,665	249	225	119	22	57	1,266	905	122	143	52	11	33	1,071	760	127	82	67	11	24	
Precision production trades	11,493	8,900	682	1,081	452	131	247	8,857	6,901	496	862	326	99	173	2,636	1,999	186	219	126	32	74	
Protective services	16,425	12,238	1,861	1,768	299	196	43	10,430	8,292	763	1,023	222	105	25	5,995	3,946	1,098	765	77	91	18	
Psychology	1,554	1,056	150	231	57	35	25	360	235	35	57	18	7	8	1,194	821	115	174	39	28	17	
Public administration and services	3,333	1,895	796	435	97	90	20	477	254	112	83	12	12	4	2,856	1,641	684	352	85	78	16	
R.O.T.C. and military technologies	120	42	57	16	3	2	0	96	34	46	12	2	0	0	24	8	11	4	1	0	0	
Social sciences and history	5,132	3,063	589	909	330	115	126	1,717	1,042	184	285	135	26	45	3,415	2,021	405	624	195	89	81	
Theological studies and religious vocations	576	396	111	39	8	9	13	288	186	61	24	5	5	7	288	210	50	15	3	4	6	
Transportation and material moving workers	1,068	843	53	96	30	3	43	919	736	43	79	29	3	29	149	107	10	17	1	0	14	
Visual and performing arts	18,435	13,176	1,331	1,920	1,054	174	780	8,300	5,904	690	972	385	87	262	10,135	7,272	641	948	669	87	518	
Not classified by field of study	584	258	158	109	31	19	9	366	165	73	88	28	3	9	218	93	85	21	3	16	0	

¹ Excludes "Construction trades" and "Mechanics and repairers," which are listed separately.

NOTE: Reported racial/ethnic distributions of students by level of degree, field of degree, and sex were used to estimate race/ethnicity for students whose race/ethnicity was not reported. To facilitate trend comparisons, certain aggregations have been made of the degree fields as reported in the IPEDS "Completions" survey: "Agriculture and natural resources" includes Agricultural business and production, Agricultural sciences, and Conservation and renewable natural resources; and "Business" includes Business management and administrative services, Marketing operations/marketing and distribution, and Consumer and personal services.

SOURCE: U.S. Department of Education, National Center for Education Statistics, Integrated Postsecondary Education Data System (IPEDS), "Completions" survey. (This table was prepared October 2002.)

Table 263.—Associate degrees conferred by degree-granting institutions, by racial/ethnic group, major field of study, and sex of student: 1999–2000

Major field of study	Total										Men						Women					
	Total	White, non-Hispanic	Black, non-Hispanic	Hispanic	Asian/Pacific Islander	American Indian/Alaska Native	Non-resident alien	Total	White, non-Hispanic	Black, non-Hispanic	Hispanic	Asian/Pacific Islander	American Indian/Alaska Native	Non-resident alien	Total	White, non-Hispanic	Black, non-Hispanic	Hispanic	Asian/Pacific Islander	American Indian/Alaska Native	Non-resident alien	
																						2
1	584,933	408,772	60,221	51,573	27,782	6,497	10,088	224,721	164,315	20,967	20,946	12,010	2,225	4,258	340,212	244,457	39,254	30,627	15,772	4,272	5,830	
Agriculture and natural resources	6,667	6,318	53	86	46	103	61	4,353	4,152	31	53	23	59	35	2,314	2,166	22	33	23	44	26	
Architecture and related programs	392	313	11	30	28	0	101	101	89	0	5	5	0	2	291	224	11	25	23	0	8	
Area, ethnic, and cultural studies	259	124	27	31	5	56	16	56	19	7	7	1	14	8	203	105	20	24	4	42	8	
Biological sciences/life sciences	1,434	969	144	142	112	40	27	481	329	40	53	40	10	9	953	640	104	89	72	30	18	
Business	107,401	74,692	14,669	9,284	5,183	1,191	2,382	34,525	24,851	4,012	2,793	1,610	284	975	72,876	49,841	10,657	6,491	3,573	907	1,407	
Communications	2,754	2,062	263	228	114	26	61	1,435	1,074	145	134	46	11	25	1,319	988	118	94	68	15	36	
Communications technologies	1,709	1,247	189	162	48	6	57	1,059	795	111	103	25	3	22	650	452	78	59	23	3	35	
Computer and information sciences	20,450	13,463	3,008	1,697	1,564	249	469	11,700	8,115	1,393	999	865	97	231	8,750	5,348	1,615	698	699	152	238	
Construction trades	2,337	1,978	141	112	55	46	5	2,220	1,879	131	111	54	40	5	1,117	99	10	1	1	6	0	
Education	8,226	5,701	1,136	994	115	208	72	1,702	1,169	248	184	17	43	21	6,524	4,512	888	810	98	165	51	
Engineering	1,752	1,205	136	163	163	17	68	1,509	1,056	110	134	139	13	57	243	149	26	29	24	4	11	
Engineering-related technologies ¹	35,395	25,116	3,823	3,733	2,106	359	258	30,736	22,038	3,110	3,289	1,815	272	212	4,659	3,078	713	444	291	87	46	
English language and literature/letters	947	712	66	84	47	12	26	333	247	28	32	15	6	5	614	465	38	52	32	6	21	
Foreign languages and literatures	501	322	20	99	32	1	27	235	175	9	28	17	1	5	266	147	11	71	15	0	22	
Health professions and related sciences	84,081	65,623	8,563	5,407	3,052	922	514	11,728	8,603	1,192	1,033	726	116	98	72,353	57,020	7,411	4,374	2,328	806	416	
Home economics and vocational home economics	8,381	5,296	1,254	1,079	525	104	123	704	442	71	66	102	8	15	7,677	4,854	1,183	1,013	423	96	108	
Law and legal studies	7,265	5,126	1,149	735	144	88	23	881	545	152	127	30	21	6	6,384	4,581	997	608	114	67	17	
Liberal arts and sciences, general studies, and humanities	187,454	134,648	17,551	18,868	10,077	1,982	4,328	69,746	50,241	6,166	6,824	4,028	672	1,815	117,708	84,407	11,385	12,044	6,049	1,310	2,513	
Library science	98	82	1	6	6	2	1	8	7	0	1	0	0	0	90	75	1	5	6	2	1	
Mathematics	675	400	40	101	94	7	33	408	231	26	65	57	4	25	267	169	14	36	37	3	8	
Mechanics and repairers	11,614	8,800	784	1,020	735	128	147	10,791	8,270	709	937	612	121	142	823	530	75	83	123	7	5	
Multi/interdisciplinary studies	11,784	8,567	1,229	1,058	690	95	145	5,521	3,790	656	544	401	45	85	6,263	4,777	573	514	289	50	60	
Parks, recreation, leisure and fitness studies	855	634	105	62	21	8	25	511	381	72	33	11	3	11	344	253	33	29	10	5	14	
Philosophy and religion	63	46	3	7	2	0	5	32	20	1	5	2	0	4	31	26	2	2	0	0	1	
Physical sciences and science technologies	2,460	1,737	240	201	197	21	64	1,299	951	107	118	82	12	29	1,161	786	133	83	115	9	35	
Precision production trades	11,814	9,359	637	1,052	567	141	58	9,200	7,330	500	831	409	96	34	2,614	2,029	137	221	158	45	24	
Protective services	16,298	12,427	1,689	1,609	317	222	34	10,507	8,429	748	955	241	116	18	5,791	3,998	941	654	76	106	16	
Psychology	1,455	999	142	200	53	39	22	326	204	46	46	17	7	6	1,129	795	96	154	36	32	16	
Public administration and services	3,656	2,007	890	514	105	120	20	555	268	150	91	17	27	2	3,101	1,739	740	423	88	93	18	
R.O.T.C. and military technologies	65	23	27	13	2	0	0	54	22	21	9	2	0	0	11	1	6	4	0	0	0	
Social sciences and history	5,136	3,110	618	801	371	127	109	1,791	1,102	206	277	143	28	35	3,345	2,008	412	524	228	99	74	
Theological studies and religious vocations	636	448	125	30	4	2	27	355	262	63	18	3	2	7	281	186	62	12	1	0	20	
Transportation and material moving workers	1,021	808	32	82	30	11	58	870	697	30	68	29	10	36	151	111	2	14	1	1	22	
Visual and performing arts	17,100	12,531	1,094	1,617	957	144	757	7,999	5,827	595	886	349	77	265	9,101	6,704	499	731	608	67	492	
Not classified by field of study	2,798	1,879	362	266	215	20	56	990	685	121	87	77	7	13	1,808	1,194	241	179	138	13	43	

¹ Excludes "Construction trades" and "Mechanics and repairers," which are listed separately.

NOTE: Reported racial/ethnic distributions of students by level of degree, field of degree, and sex were used to estimate race/ethnicity for students whose race/ethnicity was not reported. To facilitate trend comparisons, certain aggregations have been made of the degree fields as reported in the IPEDS "Completions" survey: "Agriculture and natural resources" includes Agricultural business and production, Agricultural sciences, and Conservation and renewable natural resources; and "Business" includes Business management and administrative services, Marketing operations/marketing and distribution, and Consumer and personal services. Some data have been revised from previously published figures.

SOURCE: U.S. Department of Education, National Center for Education Statistics, Integrated Postsecondary Education Data System (IPEDS), "Completions" survey. (This table was prepared October 2002.)

ural resources; and "Business" includes Business management and administrative services, Marketing operations/marketing and distribution, and Consumer and personal services. Some data have been revised from previously published figures.

Table 264.—Bachelor's degrees conferred by degree-granting institutions, by racial/ethnic group and sex of student: 1976–77 to 2000–01

Year	Number of degrees conferred							Percentage distribution of degrees conferred						
	Total	White, non-Hispanic	Black, non-Hispanic	Hispanic	Asian/Pacific Islander	American Indian/Alaska Native	Non-resident alien	Total	White, non-Hispanic	Black, non-Hispanic	Hispanic	Asian/Pacific Islander	American Indian/Alaska Native	Non-resident alien
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15
	Total							Total						
1976–77 ¹	917,900	807,688	58,636	18,743	13,793	3,326	15,714	100.0	88.0	6.4	2.0	1.5	0.4	1.7
1978–79 ²	919,540	802,542	60,246	20,096	15,407	3,410	17,839	100.0	87.3	6.6	2.2	1.7	0.4	1.9
1980–81 ³	934,800	807,319	60,673	21,832	18,794	3,593	22,589	100.0	86.4	6.5	2.3	2.0	0.4	2.4
1984–85 ⁴	968,311	826,106	57,473	25,874	25,395	4,246	29,217	100.0	85.3	5.9	2.7	2.6	0.4	3.0
1986–87	991,264	841,818	56,560	26,988	32,624	3,968	29,306	100.0	84.9	5.7	2.7	3.3	0.4	3.0
1988–89 ⁵	1,016,350	859,703	58,078	29,918	37,674	3,951	27,026	100.0	84.6	5.7	2.9	3.7	0.4	2.7
1989–90	1,051,344	887,151	61,046	32,829	39,230	4,390	26,698	100.0	84.4	5.8	3.1	3.7	0.4	2.5
1990–91	1,094,538	914,093	66,375	37,342	42,529	4,583	29,616	100.0	83.5	6.1	3.4	3.9	0.4	2.7
1991–92	1,136,553	941,663	72,680	41,087	47,428	5,228	28,467	100.0	82.9	6.4	3.6	4.2	0.5	2.5
1992–93	1,165,178	952,194	78,099	45,417	51,481	5,683	32,304	100.0	81.7	6.7	3.9	4.4	0.5	2.8
1993–94	1,169,275	939,008	83,909	50,299	55,689	6,192	34,178	100.0	80.3	7.2	4.3	4.8	0.5	2.9
1994–95	1,160,134	914,610	87,236	54,230	60,502	6,610	36,946	100.0	78.8	7.5	4.7	5.2	0.6	3.2
1995–96	1,164,792	905,846	91,496	58,351	64,433	6,976	37,690	100.0	77.8	7.9	5.0	5.5	0.6	3.2
1996–97	1,172,879	900,809	94,349	62,509	68,859	7,425	38,928	100.0	76.8	8.0	5.3	5.9	0.6	3.3
1997–98	1,184,406	901,344	98,251	66,005	71,678	7,903	39,225	100.0	76.1	8.3	5.6	6.1	0.7	3.3
1998–99	1,200,303	907,245	102,214	70,085	74,197	8,423	38,139	100.0	75.6	8.5	5.8	6.2	0.7	3.2
1999–2000	1,237,875	929,106	108,013	75,059	77,912	8,719	39,066	100.0	75.1	8.7	6.1	6.3	0.7	3.2
2000–01	1,244,171	927,357	111,307	77,745	78,902	9,049	39,811	100.0	74.5	8.9	6.2	6.3	0.7	3.2
	Men							Men						
1976–77 ¹	494,424	438,161	25,147	10,318	7,638	1,804	11,356	100.0	88.6	5.1	2.1	1.5	0.4	2.3
1978–79 ²	476,065	418,215	24,659	10,418	8,261	1,736	12,776	100.0	87.8	5.2	2.2	1.7	0.4	2.7
1980–81 ³	469,625	406,173	24,511	10,810	10,107	1,700	16,324	100.0	86.5	5.2	2.3	2.2	0.4	3.5
1984–85 ⁴	476,148	405,085	23,018	12,402	13,554	1,998	20,091	100.0	85.1	4.8	2.6	2.8	0.4	4.2
1986–87	480,782	406,749	22,501	12,865	17,253	1,817	19,597	100.0	84.6	4.7	2.7	3.6	0.4	4.1
1988–89 ⁵	481,946	407,154	22,370	13,950	19,260	1,730	17,482	100.0	84.5	4.6	2.9	4.0	0.4	3.6
1989–90	491,696	414,982	23,257	14,932	19,711	1,860	16,954	100.0	84.4	4.7	3.0	4.0	0.4	3.4
1990–91	504,045	421,290	24,800	16,598	21,203	1,938	18,216	100.0	83.6	4.9	3.3	4.2	0.4	3.6
1991–92	520,811	432,635	27,092	18,167	23,652	2,195	17,070	100.0	83.1	5.2	3.5	4.5	0.4	3.3
1992–93	532,881	437,262	28,962	19,883	25,303	2,450	19,021	100.0	82.1	5.4	3.7	4.7	0.5	3.6
1993–94	532,422	430,526	30,766	21,834	26,952	2,620	19,724	100.0	80.9	5.8	4.1	5.1	0.5	3.7
1994–95	526,131	417,878	31,793	23,626	28,992	2,739	21,103	100.0	79.4	6.0	4.5	5.5	0.5	4.0
1995–96	522,454	409,565	32,974	25,029	30,669	2,885	21,332	100.0	78.4	6.3	4.8	5.9	0.6	4.1
1996–97	520,515	403,366	33,616	26,318	32,521	2,996	21,698	100.0	77.5	6.5	5.1	6.2	0.6	4.2
1997–98	519,956	399,553	34,510	27,677	33,445	3,151	21,620	100.0	76.8	6.6	5.3	6.4	0.6	4.2
1998–99	518,746	396,996	34,876	28,662	34,225	3,323	20,664	100.0	76.5	6.7	5.5	6.6	0.6	4.0
1999–2000	530,367	402,961	37,024	30,301	35,853	3,464	20,764	100.0	76.0	7.0	5.7	6.8	0.7	3.9
2000–01	531,840	401,780	38,103	31,368	35,865	3,700	21,024	100.0	75.5	7.2	5.9	6.7	0.7	4.0
	Women							Women						
1976–77 ¹	423,476	369,527	33,489	8,425	6,155	1,522	4,358	100.0	87.3	7.9	2.0	1.5	0.4	1.0
1978–79 ²	443,475	384,327	35,587	9,678	7,146	1,674	5,063	100.0	86.7	8.0	2.2	1.6	0.4	1.1
1980–81 ³	465,175	401,146	36,162	11,022	8,687	1,893	6,265	100.0	86.2	7.8	2.4	1.9	0.4	1.3
1984–85 ⁴	492,163	421,021	34,455	13,472	11,841	2,248	9,126	100.0	85.5	7.0	2.7	2.4	0.5	1.9
1986–87	510,482	435,069	34,059	14,123	15,371	2,151	9,709	100.0	85.2	6.7	2.8	3.0	0.4	1.9
1988–89 ⁵	534,404	452,549	35,708	15,968	18,414	2,221	9,544	100.0	84.7	6.7	3.0	3.4	0.4	1.8
1989–90	559,648	472,169	37,789	17,897	19,519	2,530	9,744	100.0	84.4	6.8	3.2	3.5	0.5	1.7
1990–91	590,493	492,803	41,575	20,744	21,326	2,645	11,400	100.0	83.5	7.0	3.5	3.6	0.4	1.9
1991–92	615,742	509,028	45,588	22,920	23,776	3,033	11,397	100.0	82.7	7.4	3.7	3.9	0.5	1.9
1992–93	632,297	514,932	49,137	25,534	26,178	3,233	13,283	100.0	81.4	7.8	4.0	4.1	0.5	2.1
1993–94	636,853	508,482	53,143	28,465	28,737	3,572	14,454	100.0	79.8	8.3	4.5	4.5	0.6	2.3
1994–95	634,003	496,732	55,443	30,604	31,510	3,871	15,843	100.0	78.3	8.7	4.8	5.0	0.6	2.5
1995–96	642,338	496,281	58,522	33,322	33,764	4,091	16,358	100.0	77.3	9.1	5.2	5.3	0.6	2.5
1996–97	652,364	497,443	60,733	36,191	36,338	4,429	17,230	100.0	76.3	9.3	5.5	5.6	0.7	2.6
1997–98	664,450	501,791	63,741	38,328	38,233	4,752	17,605	100.0	75.5	9.6	5.8	5.8	0.7	2.6
1998–99	681,557	510,249	67,338	41,423	39,972	5,100	17,475	100.0	74.9	9.9	6.1	5.9	0.7	2.6
1999–2000	707,508	526,145	70,989	44,758	42,059	5,255	18,302	100.0	74.4	10.0	6.3	5.9	0.7	2.6
2000–01	712,331	525,577	73,204	46,377	43,037	5,349	18,787	100.0	73.8	10.3	6.5	6.0	0.8	2.6

² Excludes 1,121 men and 528 women whose racial/ethnic group was not available.³ Excludes 1,279 men and 571 women whose racial/ethnic group was not available.⁴ Excludes 258 men and 82 women whose racial/ethnic group was not available.⁵ Excludes 6,380 men and 4,786 women whose racial/ethnic group was not available.⁶ Excludes 1,400 men and 1,005 women whose racial/ethnic group was not available.

NOTE: For years 1984–85 to 2000–01, reported racial/ethnic distributions of students by level of degree, field of degree, and sex were used to estimate race/ethnicity for stu-

dents whose race/ethnicity was not reported. Data for 1998–99 were imputed using alternative procedures. (See Guide to Sources for details.) Some data have been revised from previously published figures. Detail may not sum to totals due to rounding.

SOURCE: U.S. Department of Education, National Center for Education Statistics, Higher Education General Information Survey (HEGIS), "Degrees and Other Formal Awards Conferred" surveys, and Integrated Postsecondary Education Data System (IPEDS), "Completions" surveys. (This table was prepared November 2002.)

Table 265.—Bachelor's degrees conferred by degree-granting institutions, by racial/ethnic group, major field of study, and sex of student: 2000–01

Major field of study	Total										Men					Women						
	Total	White, non-Hispanic	Black, non-Hispanic	Hispanic	Asian/Pacific Islander	American Indian/Alaska Native	Non-resident alien	Total	White, non-Hispanic	Black, non-Hispanic	Hispanic	Asian/Pacific Islander	American Indian/Alaska Native	Non-resident alien	Total	White, non-Hispanic	Black, non-Hispanic	Hispanic	Asian/Pacific Islander	American Indian/Alaska Native	Non-resident alien	
	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	
1																						
All fields, total	1,244,171	927,357	111,307	77,745	76,902	9,049	39,811	531,840	401,760	38,103	31,368	35,865	3,700	21,024	712,331	525,577	73,204	46,377	43,037	5,349	18,787	
Agriculture and natural resources	23,382	20,789	610	685	710	251	337	12,845	11,612	278	348	289	138	180	10,537	9,177	332	337	421	113	157	
Architecture and related programs	8,480	6,234	330	585	698	42	591	5,086	3,821	200	357	368	30	310	3,394	2,228	130	228	330	12	281	
Area, ethnic, and cultural studies	6,317	3,715	788	734	804	117	179	1,916	1,106	228	249	239	49	45	4,401	2,609	540	485	565	68	134	
Biological sciences/life sciences	60,553	42,717	4,851	3,343	7,764	447	1,431	24,549	17,642	1,370	1,423	3,333	201	580	36,004	25,075	3,481	1,920	4,431	246	851	
Business	265,746	190,353	26,303	16,352	18,053	1,595	13,090	133,856	100,478	9,931	7,509	8,017	732	7,189	131,890	89,875	16,372	8,843	10,036	863	5,901	
Communications	58,013	45,930	5,013	3,135	2,108	362	1,465	21,813	17,688	1,750	1,111	641	120	503	36,200	28,242	3,263	2,024	1,467	242	962	
Communications technologies	1,050	708	162	88	41	3	48	651	436	69	71	33	3	39	399	272	93	17	8	0	9	
Computer and information sciences	41,954	25,247	4,384	2,116	6,537	286	3,384	30,347	19,608	2,339	1,460	4,404	204	2,332	11,607	5,639	2,045	656	2,133	82	1,052	
Construction trades	174	157	6	4	0	1	6	159	147	5	2	0	0	4	15	10	1	2	0	0	2	
Education	105,566	89,715	7,394	4,696	1,900	921	940	24,592	20,577	1,981	1,032	505	235	262	80,974	69,138	5,413	3,664	1,395	686	678	
Engineering	58,098	40,022	2,994	3,123	7,278	264	4,417	46,519	32,763	1,932	2,445	5,540	198	3,641	11,579	7,259	1,062	678	1,738	66	776	
Engineering-related technologies ¹	13,922	10,444	1,330	801	721	132	494	12,343	9,365	1,068	712	631	120	447	15,791	10,799	262	89	90	12	47	
English language and literature/letters	51,419	41,696	3,872	2,773	2,234	329	515	16,257	13,610	917	862	626	118	124	35,162	28,086	2,955	1,911	1,608	211	391	
Foreign languages and literatures	15,146	10,716	650	2,574	717	76	413	4,411	3,213	162	708	190	27	111	10,735	7,503	488	1,866	527	49	302	
Health professions and related sciences	73,490	56,540	7,520	3,669	4,183	530	1,048	11,908	8,811	1,028	776	991	89	213	61,582	47,729	6,492	2,893	3,192	441	835	
Home economics and vocational home economics	17,777	14,432	1,607	697	679	134	228	2,207	1,696	240	101	119	8	43	15,570	12,736	1,367	596	560	126	185	
Law and legal studies	1,958	1,366	281	172	110	14	15	530	353	63	65	44	4	1	1,428	1,013	218	107	66	10	14	
Liberal arts and sciences, general studies, and humanities	37,962	27,065	4,418	3,835	1,537	404	703	12,567	9,354	1,326	958	478	151	300	25,395	17,711	3,092	2,877	1,059	253	403	
Library science	52	42	6	0	0	2	0	7	4	1	1	0	0	2	45	38	5	0	2	0	0	
Mathematics	11,674	8,657	874	673	983	54	433	6,107	4,535	390	356	526	28	272	5,567	4,122	484	317	457	26	161	
Mechanics and repairers	93	80	3	4	1	2	3	89	77	2	4	1	1	2	4	3	1	0	0	0	0	
Multi/interdisciplinary studies	25,999	18,823	2,556	2,508	1,422	192	498	8,434	6,263	746	612	567	59	187	17,565	12,560	1,810	1,896	855	133	311	
Parks, recreation, leisure and fitness studies	19,565	15,958	1,702	1,014	427	159	305	9,324	7,388	912	573	192	94	165	10,241	8,570	790	441	235	65	140	
Philosophy and religion	8,560	7,044	422	413	463	62	156	5,318	4,396	246	272	256	38	110	3,242	2,648	176	141	207	24	46	
Physical sciences and science technologies	17,979	13,913	1,113	721	1,507	114	611	10,574	8,475	473	428	774	62	362	7,405	5,438	640	293	733	52	249	
Precision production trades	347	303	24	5	7	1	7	238	207	17	4	5	1	4	109	96	7	1	2	0	3	
Protective services	25,211	17,220	4,509	2,532	589	264	97	13,772	10,104	1,896	1,258	353	110	51	11,439	7,116	2,613	1,274	236	154	46	
Psychology	73,534	53,659	7,863	5,832	4,313	584	1,283	16,572	12,093	1,625	1,332	1,089	163	270	56,962	41,566	6,238	4,500	3,224	421	1,013	
Public administration and services	19,447	12,769	3,960	1,735	596	214	173	3,670	2,337	715	359	180	41	38	15,777	10,432	3,245	1,376	416	173	135	
R.O.T.C. and military sciences	21	18	0	1	1	0	1	20	18	0	0	0	0	1	1	0	0	0	1	0	0	
Social sciences and history	128,036	93,199	12,149	9,134	8,790	985	3,779	61,749	47,001	4,384	4,074	3,952	428	1,910	66,287	46,198	7,765	5,060	4,838	557	1,869	
Theological studies and religious vocations	6,967	6,106	348	184	119	42	168	4,816	4,254	220	121	76	25	120	2,151	1,852	128	63	43	17	48	
Transportation and material moving workers	3,748	3,094	189	185	106	46	128	3,312	2,747	161	159	94	44	107	436	28	26	12	2	2	21	
Visual and performing arts	61,148	48,063	2,996	3,392	3,470	422	2,805	24,967	19,373	1,389	1,613	1,339	177	1,076	36,181	28,690	1,607	1,779	2,131	245	1,729	
Not classified by field of study	783	563	100	30	32	0	58	315	228	39	13	13	0	22	468	335	61	17	19	0	36	

¹ Excludes "Construction trades" and "Mechanics and repairers," which are listed separately.

NOTE: Reported racial/ethnic distributions of students by level of degree, field of degree, and sex were used to estimate race/ethnicity for students whose race/ethnicity was not reported. To facilitate trend comparisons, certain aggregations have been made of the degree fields as reported in the IPEDS "Completions" survey: "Agriculture and natural resources" includes Agricultural business and production, Agricultural sciences, and Conservation and renewable natural resources; and "Business" includes Business management and administrative services, Marketing operations/marketing and distribution, and Consumer and personal services.

SOURCE: U.S. Department of Education, National Center for Education Statistics, Integrated Postsecondary Education Data System (IPEDS), "Completions" survey. (This table was prepared November 2002.)

Table 266.—Bachelor's degrees conferred by degree-granting institutions, by racial/ethnic group, major field of study, and sex of student: 1999–2000

Major field of study	Total										Men					Women					
	Total	White, non-Hispanic	Black, non-Hispanic	Hispanic	Asian/Pacific Islander	Amer- ican/ Indian/ Alaska Native	Non- resident alien	Total	White, non-Hispanic	Black, non-Hispanic	Hispanic	Asian/Pacific Islander	Amer- ican/ Indian/ Alaska Native	Non- resident alien	Total	White, non-Hispanic	Black, non-Hispanic	Hispanic	Asian/Pacific Islander	Amer- ican/ Indian/ Alaska Native	Non- resident alien
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22
All fields, total	1,237,875	929,106	108,013	75,059	77,912	8,719	39,066	530,367	402,961	37,024	30,301	35,853	3,464	20,764	707,508	526,145	70,989	44,758	42,059	5,255	18,302
Agriculture and natural resources	24,247	21,571	668	736	718	234	320	13,850	12,541	312	388	314	121	174	10,397	9,030	356	348	404	113	146
Architecture and related programs	8,462	6,178	325	586	774	61	538	5,193	3,875	197	368	421	38	294	3,269	2,303	128	218	236	23	244
Area, ethnic, and cultural studies	6,381	3,704	825	736	833	93	190	2,064	1,213	281	240	265	29	56	4,317	2,491	564	496	588	64	134
Biological sciences/life sciences	63,532	45,281	4,878	3,328	8,284	391	1,370	26,504	19,301	1,423	1,389	3,686	161	544	37,028	25,980	3,455	1,939	4,598	230	826
Business	257,709	186,961	23,689	14,898	17,609	1,488	13,064	129,664	98,014	8,982	6,856	8,022	654	7,136	128,045	88,947	14,707	8,042	9,587	834	5,928
Communications	55,760	44,056	4,972	2,936	1,923	297	1,576	21,289	17,181	1,727	1,033	637	120	591	34,471	26,875	3,245	1,903	1,286	177	985
Communications technologies	1,150	836	118	112	52	8	24	774	568	60	87	42	4	13	1,376	268	58	25	10	4	11
Computer and information sciences	36,195	22,234	3,541	1,836	5,521	174	2,889	26,042	17,119	1,848	1,241	3,735	113	1,986	10,153	5,115	1,693	595	1,786	61	903
Construction trades	186	171	1	4	4	2	4	170	158	1	3	3	1	3	16	13	0	0	1	1	1
Education	108,168	91,833	7,725	4,866	1,899	948	897	26,124	21,928	2,036	1,113	531	259	257	82,044	69,905	5,689	3,753	1,368	689	640
Engineering	58,427	40,148	3,161	3,194	7,059	336	4,529	46,525	32,691	2,042	2,473	5,350	245	3,724	11,902	7,457	1,119	721	1,709	91	805
Engineering-related technologies ¹	13,872	10,415	1,066	778	750	104	419	12,386	9,438	1,110	693	680	83	382	11,486	977	296	85	70	21	37
English language and literature/letters	50,920	41,440	3,885	2,558	1,987	321	529	16,341	13,769	926	881	534	92	139	34,579	27,671	2,959	1,877	1,453	229	390
Foreign languages and literatures	14,968	10,566	574	2,540	762	67	459	4,375	3,158	141	707	231	18	120	10,593	7,408	433	1,833	531	49	339
Health professions and related sciences	78,458	61,187	7,819	3,507	4,535	571	839	12,727	9,539	1,094	681	1,111	111	191	65,731	51,648	6,725	2,826	3,424	460	648
Home economics and vocational home economics	17,779	14,545	1,508	672	697	113	244	2,160	1,682	227	95	100	14	42	15,619	12,863	1,281	577	587	99	202
Law and legal studies	1,925	1,354	299	155	85	12	20	520	358	66	52	33	5	6	1,405	996	233	103	52	7	14
Liberal arts and sciences, general studies, and humanities	36,104	25,928	4,284	3,486	1,402	377	627	12,250	9,204	1,324	895	446	126	255	23,854	16,724	2,960	2,591	956	251	372
Library science	154	121	21	6	3	2	1	77	55	14	6	1	1	0	77	66	7	0	2	1	1
Mathematics	12,070	8,911	1,000	632	983	72	472	6,382	4,707	485	341	509	34	306	5,688	4,204	515	291	474	38	166
Mechanics and repairers	70	55	3	1	1	0	10	64	49	3	1	1	0	10	6	6	0	0	0	0	0
Multi/interdisciplinary studies	27,460	19,333	2,490	2,858	2,070	221	488	9,136	6,493	733	733	855	69	253	18,324	12,840	1,757	2,125	1,215	152	235
Parks, recreation, leisure and fitness studies	19,111	15,822	1,565	936	367	156	265	9,170	7,397	830	534	167	90	152	9,941	8,425	735	402	200	66	113
Philosophy and religion	8,366	6,888	417	408	449	49	155	5,228	4,354	241	248	261	27	97	3,138	2,534	176	160	188	22	58
Physical sciences and science technologies	18,388	14,213	1,189	654	1,631	115	583	10,972	8,799	494	390	875	59	355	7,413	5,414	695	264	756	56	228
Precision production trades	393	322	36	11	11	5	8	281	226	28	10	7	4	6	112	96	8	1	4	1	2
Protective services	24,877	17,249	4,141	2,421	640	280	146	14,069	10,403	1,740	1,284	404	145	93	10,808	6,846	2,401	1,137	236	135	53
Psychology	74,060	54,328	7,843	5,759	4,333	537	1,260	17,430	12,867	1,709	1,370	1,077	133	274	56,630	41,461	6,134	4,389	3,256	404	986
Public administration and services	20,185	13,283	4,196	1,670	606	221	209	3,816	2,407	825	359	142	39	44	16,369	10,876	3,371	1,311	464	182	165
R.O.T.C. and military sciences	7	7	0	0	0	0	0	6	6	0	0	0	0	0	1	1	0	0	0	0	0
Social sciences and history	127,101	93,263	11,892	9,047	8,254	971	3,674	62,062	47,426	4,452	4,048	3,842	441	1,853	65,039	45,837	7,440	4,999	4,412	530	1,821
Theological studies and religious vocations	6,809	5,951	320	159	146	35	198	4,791	4,237	187	113	85	20	149	2,018	1,714	133	46	61	15	49
Transportation and material moving workers	3,395	2,784	188	161	81	33	148	2,985	2,443	166	148	75	29	124	410	343	22	13	6	4	24
Visual and performing arts	58,791	46,226	2,887	3,055	3,367	419	2,637	24,003	18,623	1,286	1,455	1,374	174	1,091	34,788	27,603	1,601	1,600	1,993	245	1,746
Not classified by field of study	2,398	1,942	147	153	76	6	74	937	732	54	65	37	5	44	1,461	1,210	93	88	39	1	30

¹ Excludes "Construction trades" and "Mechanics and repairers," which are listed separately.

NOTE: Reported racial/ethnic distributions of students by level of degree, field of degree, and sex were used to estimate race/ethnicity for students whose race/ethnicity was not reported. To facilitate trend comparisons, certain aggregations have been made of the degree fields as reported in the IPEDS "Completions" survey: "Agriculture and natural resources" includes Agricultural business and production, Agricultural sciences, and Conservation and renewable natural resources; and "Business" includes Business management and administrative services, Marketing operations/marketing and distribution, and Consumer and personal services. Some data have been revised from previously published figures.

SOURCE: U.S. Department of Education, National Center for Education Statistics, Integrated Postsecondary Education Data System (IPEDS), "Completions" survey. (This table was prepared October 2002.)

Table 267.—Master's degrees conferred by degree-granting institutions, by racial/ethnic group and sex of student: 1976–77 to 2000–01

Year	Number of degrees conferred							Percentage distribution of degrees conferred						
	Total	White, non-Hispanic	Black, non-Hispanic	Hispanic	Asian/Pacific Islander	American Indian/Alaska Native	Non-resident alien	Total	White, non-Hispanic	Black, non-Hispanic	Hispanic	Asian/Pacific Islander	American Indian/Alaska Native	Non-resident alien
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15
	Total							Total						
1976–77 ¹	316,602	266,061	21,037	6,071	5,122	967	17,344	100.0	84.0	6.6	1.9	1.6	0.3	5.5
1978–79 ²	300,255	249,360	19,418	5,555	5,496	999	19,427	100.0	83.0	6.5	1.9	1.8	0.3	6.5
1980–81 ³	294,183	241,216	17,133	6,461	6,282	1,034	22,057	100.0	82.0	5.8	2.2	2.1	0.4	7.5
1984–85 ⁴	280,421	223,628	13,939	6,864	7,782	1,256	26,952	100.0	79.7	5.0	2.4	2.8	0.4	9.6
1986–87	289,349	228,874	13,873	7,044	8,559	1,103	29,896	100.0	79.1	4.8	2.4	3.0	0.4	10.3
1988–89 ⁵	309,770	242,764	14,095	7,277	10,335	1,086	34,213	100.0	78.4	4.6	2.3	3.3	0.4	11.0
1989–90	324,301	254,299	15,336	7,892	10,439	1,090	35,245	100.0	78.4	4.7	2.4	3.2	0.3	10.9
1990–91	337,168	261,232	16,616	8,887	11,650	1,178	37,605	100.0	77.5	4.9	2.6	3.5	0.3	11.2
1991–92	352,838	271,177	18,256	9,521	12,960	1,280	39,644	100.0	76.9	5.2	2.7	3.7	0.4	11.2
1992–93	369,585	279,827	19,744	10,638	13,863	1,405	44,108	100.0	75.7	5.3	2.9	3.8	0.4	11.9
1993–94	387,070	289,536	21,986	11,933	15,411	1,699	46,505	100.0	74.8	5.7	3.1	4.0	0.4	12.0
1994–95	397,629	293,345	24,166	12,905	16,847	1,621	48,745	100.0	73.8	6.1	3.2	4.2	0.4	12.3
1995–96	406,301	298,133	25,822	14,442	18,216	1,778	47,910	100.0	73.4	6.4	3.6	4.5	0.4	11.8
1996–97	419,401	305,005	28,403	15,440	19,061	1,940	49,552	100.0	72.7	6.8	3.7	4.5	0.5	11.8
1997–98	430,164	308,196	30,155	16,248	21,133	2,053	52,379	100.0	71.6	7.0	3.8	4.9	0.5	12.2
1998–99	439,986	313,487	32,541	17,838	22,072	2,016	52,032	100.0	71.2	7.4	4.1	5.0	0.5	11.8
1999–2000	457,056	320,485	35,874	19,253	23,218	2,246	55,980	100.0	70.1	7.8	4.2	5.1	0.5	12.2
2000–01	468,476	320,480	38,265	21,543	24,283	2,481	61,424	100.0	68.4	8.2	4.6	5.2	0.5	13.1
	Men							Men						
1976–77 ¹	167,396	139,210	7,781	3,268	3,123	521	13,493	100.0	83.2	4.6	2.0	1.9	0.3	8.1
1978–79 ²	152,637	124,058	7,070	2,786	3,325	495	14,903	100.0	81.3	4.6	1.8	2.2	0.3	9.8
1980–81 ³	145,666	115,562	6,158	3,085	3,773	501	16,587	100.0	79.3	4.2	2.1	2.6	0.3	11.4
1984–85 ⁴	139,417	106,059	5,200	3,059	4,842	583	19,674	100.0	76.1	3.7	2.2	3.5	0.4	14.1
1986–87	141,269	105,572	5,153	3,331	5,239	518	21,456	100.0	74.7	3.6	2.4	3.7	0.4	15.2
1988–89 ⁵	148,872	109,715	5,175	3,325	6,048	476	24,133	100.0	73.7	3.5	2.2	4.1	0.3	16.2
1989–90	153,653	114,203	5,474	3,548	5,896	455	24,077	100.0	74.3	3.6	2.3	3.8	0.3	15.7
1990–91	156,482	114,419	5,916	3,936	6,575	488	25,148	100.0	73.1	3.8	2.5	4.2	0.3	16.1
1991–92	161,842	117,512	6,112	4,220	7,234	529	26,235	100.0	72.6	3.8	2.6	4.5	0.3	16.2
1992–93	169,258	120,783	6,803	4,722	7,545	584	28,821	100.0	71.4	4.0	2.8	4.5	0.3	17.0
1993–94	176,085	124,409	7,424	5,122	8,298	692	30,140	100.0	70.7	4.2	2.9	4.7	0.4	17.1
1994–95	178,598	124,277	8,097	5,487	8,923	659	31,155	100.0	69.6	4.5	3.1	5.0	0.4	17.4
1995–96	179,081	124,847	8,445	5,843	9,400	705	29,841	100.0	69.7	4.7	3.3	5.2	0.4	16.7
1996–97	180,947	125,552	8,960	6,246	9,218	734	30,237	100.0	69.4	5.0	3.5	5.1	0.4	16.7
1997–98	184,375	125,605	9,652	6,512	10,262	782	31,562	100.0	68.1	5.2	3.5	5.6	0.4	17.1
1998–99	186,148	126,674	10,058	7,032	10,491	771	31,122	100.0	68.1	5.4	3.8	5.6	0.4	16.7
1999–2000	191,792	128,046	11,212	7,635	11,047	836	33,016	100.0	66.8	5.8	4.0	5.8	0.4	17.2
2000–01	194,351	125,993	11,568	8,271	11,349	917	36,253	100.0	64.8	6.0	4.3	5.8	0.5	18.7
	Women							Women						
1976–77 ¹	149,206	126,851	13,256	2,803	1,999	446	3,851	100.0	85.0	8.9	1.9	1.3	0.3	2.6
1978–79 ²	147,618	125,302	12,348	2,769	2,171	504	4,524	100.0	84.9	8.4	1.9	1.5	0.3	3.1
1980–81 ³	148,517	125,654	10,975	3,376	2,509	533	5,470	100.0	84.6	7.4	2.3	1.7	0.4	3.7
1984–85 ⁴	141,004	117,569	8,739	3,805	2,940	673	7,278	100.0	83.4	6.2	2.7	2.1	0.5	5.2
1986–87	148,080	123,302	8,720	3,713	3,320	585	8,440	100.0	83.3	5.9	2.5	2.2	0.4	5.7
1988–89 ⁵	160,898	133,049	8,920	3,952	4,287	610	10,080	100.0	82.7	5.5	2.5	2.7	0.4	6.3
1989–90	170,648	140,096	9,862	4,344	4,543	635	11,168	100.0	82.1	5.8	2.5	2.7	0.4	6.5
1990–91	180,686	146,813	10,700	4,951	5,075	690	12,457	100.0	81.3	5.9	2.7	2.8	0.4	6.9
1991–92	190,996	153,665	12,144	5,301	5,726	751	13,409	100.0	80.5	6.4	2.8	3.0	0.4	7.0
1992–93	200,327	159,044	12,941	5,916	6,318	821	15,287	100.0	79.4	6.5	3.0	3.2	0.4	7.6
1993–94	210,985	165,127	14,562	6,811	7,113	1,007	16,365	100.0	78.3	6.9	3.2	3.4	0.5	7.8
1994–95	219,031	169,068	16,069	7,418	7,924	962	17,590	100.0	77.2	7.3	3.4	3.6	0.4	8.0
1995–96	227,220	173,286	17,377	8,599	8,816	1,073	18,069	100.0	76.3	7.6	3.8	3.9	0.5	8.0
1996–97	238,454	179,453	19,443	9,194	9,843	1,206	19,315	100.0	75.3	8.2	3.9	4.1	0.5	8.1
1997–98	245,789	182,591	20,503	9,736	10,871	1,271	20,817	100.0	74.3	8.3	4.0	4.4	0.5	8.5
1998–99	253,838	186,813	22,483	10,806	11,581	1,245	20,910	100.0	73.6	8.9	4.3	4.6	0.5	8.2
1999–2000	265,264	192,439	24,662	11,618	12,171	1,410	22,964	100.0	72.5	9.3	4.4	4.6	0.5	8.7
2000–01	274,125	194,487	26,697	13,272	12,934	1,564	25,171	100.0	70.9	9.7	4.8	4.7	0.6	9.2

¹ Excludes 387 men and 175 women whose racial/ethnic group was not available.² Excludes 733 men and 91 women whose racial/ethnic group was not available.³ Excludes 1,377 men and 179 women whose racial/ethnic group was not available.⁴ Excludes 3,973 men and 1,857 women whose racial/ethnic group was not available.⁵ Excludes 482 men and 369 women whose racial/ethnic group was not available.

NOTE: For years 1984–85 to 2000–01, reported racial/ethnic distributions of students by level of degree, field of degree, and sex were used to estimate race/ethnicity for stu-

dents whose race/ethnicity was not reported. Data for 1998–99 were imputed using alternative procedures. (See Guide to Sources for details.) Some data have been revised from previously published figures. Detail may not sum to totals due to rounding.

SOURCE: U.S. Department of Education, National Center for Education Statistics, Higher Education General Information Survey (HEGIS), "Degrees and Other Formal Awards Conferred" surveys, and Integrated Postsecondary Education Data System (IPEDS), "Completions" surveys. (This table was prepared November 2002.)

Table 268.—Master's degrees conferred by degree-granting institutions, by racial/ethnic group, major field of study, and sex of student: 2000–01

Major field of study	Total										Men					Women					
	Total	White, non-Hispanic	Black, non-Hispanic	Hispanic	Asian/Pacific Islander	Amer- ican Indian/ Alaska Native	Non- resident alien	Total	White, non-Hispanic	Black, non-Hispanic	Hispanic	Asian/Pacific Islander	Amer- ican Indian/ Alaska Native	Non- resident alien	Total	White, non-Hispanic	Black, non-Hispanic	Hispanic	Asian/Pacific Islander	Amer- ican Indian/ Alaska Native	Non- resident alien
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22
All fields, total	468,476	320,480	38,265	21,543	24,283	2,481	61,424	194,351	125,993	11,568	8,271	11,349	917	36,253	274,125	194,487	26,697	13,272	12,934	1,564	25,171
Agriculture and natural resources	4,281	3,271	126	100	119	24	641	2,254	1,737	65	45	43	16	348	2,027	1,534	61	55	76	8	293
Architecture and related programs	4,302	2,588	159	206	297	9	1,043	2,515	1,546	91	112	134	163	594	1,787	1,042	68	94	94	0	449
Area, ethnic, and cultural studies	1,601	977	105	130	122	23	244	622	400	29	53	45	7	88	979	577	76	77	77	16	156
Biological sciences/life sciences	6,344	4,283	329	282	558	31	861	2,689	1,836	98	134	247	16	358	3,655	2,447	231	148	311	15	503
Business	116,475	74,238	9,872	5,107	7,649	516	19,093	69,060	45,487	4,053	2,987	4,292	278	11,963	47,415	28,751	5,819	2,120	3,357	238	7,130
Communications	5,218	3,363	478	165	213	20	979	1,735	1,161	106	46	69	4	349	3,483	2,202	372	119	144	16	630
Communications technologies	533	322	41	14	40	0	116	265	171	13	8	21	0	52	268	151	6	19	6	64	
Computer and information sciences	16,038	4,875	697	405	2,292	63	7,706	10,606	3,623	363	264	1,325	38	4,993	5,432	1,252	334	141	967	25	2,713
Construction trades	7	4	0	0	0	0	3	3	1	0	0	0	0	2	4	3	0	0	0	0	1
Education	129,066	102,752	12,148	7,157	2,831	845	3,333	30,238	24,132	2,736	1,709	615	209	837	98,828	78,620	9,412	5,448	2,216	636	2,496
Engineering	26,250	11,137	750	726	2,574	64	10,999	20,688	8,968	487	539	1,903	46	8,745	5,562	2,169	263	187	671	18	2,254
Engineering-related technologies ¹	851	568	80	32	32	3	136	609	415	47	27	24	2	94	242	153	33	5	8	1	42
English language and literature/letters	6,941	5,653	355	217	228	52	436	2,225	1,855	85	93	65	16	111	4,716	3,798	270	124	163	36	325
Foreign languages and literatures	2,801	1,566	60	327	135	5	708	874	531	22	92	27	2	200	1,927	1,035	38	235	108	3	508
Health professions and related sciences	43,617	33,571	3,085	1,685	2,990	214	2,072	9,975	7,198	498	428	935	54	762	33,742	26,373	2,587	1,257	2,055	160	1,310
Home economics and vocational home economics	2,801	2,059	253	145	104	15	225	416	290	32	31	12	2	49	2,385	1,769	221	114	92	13	176
Law and legal studies	3,829	1,451	183	143	192	12	1,848	2,227	883	87	78	103	5	1,071	1,602	568	96	65	89	7	777
Liberal arts and sciences, general studies, and humanities	3,193	2,587	215	111	67	28	185	1,137	931	63	35	32	16	60	2,056	1,656	152	76	35	12	125
Library science	4,727	4,071	251	131	116	19	139	971	807	49	36	27	4	48	3,756	3,264	202	95	89	15	91
Mathematics	3,373	1,676	128	77	227	10	1,255	1,962	1,162	75	43	111	7	753	1,411	703	53	34	116	3	502
Multi/interdisciplinary studies	2,960	2,176	208	138	113	24	301	1,159	838	63	43	42	9	164	1,801	1,338	145	95	71	15	137
Parks, recreation, leisure and fitness studies	2,487	2,036	172	59	65	12	143	1,197	974	83	29	33	6	72	1,290	1,062	89	30	32	6	71
Philosophy and religion	1,340	1,067	52	50	53	4	114	867	691	26	36	31	4	79	473	376	26	14	22	0	35
Physical sciences and science technologies	5,082	3,106	161	117	263	22	1,413	3,226	1,970	88	71	151	10	936	1,856	1,136	73	46	112	12	477
Precision production trades	2	2	0	0	0	0	0	1	1	1	0	0	0	0	1	1	0	0	0	0	0
Protective services	2,514	1,868	367	133	75	13	58	1,429	1,134	148	68	42	3	34	1,085	734	219	65	33	10	24
Psychology	15,196	11,349	1,784	922	551	116	474	3,615	2,763	334	221	137	32	128	11,581	8,586	1,450	701	414	84	346
Public administration and services	25,268	16,950	4,270	1,740	931	176	1,201	6,544	4,233	977	426	254	43	611	18,724	12,717	3,293	1,314	677	133	590
R.O.T.C. and military technologies	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Social sciences and history	13,791	8,631	1,014	590	573	106	2,877	6,816	4,301	428	274	246	49	1,518	6,975	4,330	586	316	327	57	1,359
Theological studies and religious vocations	4,900	3,559	354	151	240	7	589	2,907	2,103	167	91	140	7	399	1,993	1,456	187	60	100	0	190
Transportation and material moving workers	756	641	32	33	18	7	25	679	576	27	31	18	6	21	77	65	5	2	0	1	4
Visual and performing arts	11,404	7,725	491	391	597	41	2,159	4,788	3,372	213	202	193	17	791	6,616	4,353	278	189	404	24	1,368
Not classified by field of study	528	358	45	59	18	0	48	152	92	15	19	3	0	23	376	266	30	40	15	0	25

¹ Excludes "Construction trades" which is listed separately.

NOTE: Reported racial/ethnic distributions of students by level of degree, field of degree, and sex were used to estimate race/ethnicity for students whose race/ethnicity was not reported. To facilitate trend comparisons, certain aggregations have been made of the degree fields as reported in the IPEDS "Completions" survey: "Agriculture and natural resources" includes Agricultural business and production, Agricultural sciences, and Conservation and renewable natural resources; and "Business" includes Business management and administrative services, Marketing operations/marketing and distribution, and Consumer and personal services.

SOURCE: U.S. Department of Education, National Center for Education Statistics, Integrated Postsecondary Education Data System (IPEDS), "Completions" survey. (This table was prepared October 2002.)

Table 269.—Master's degrees conferred by degree-granting institutions, by racial/ethnic group, major field of study, and sex of student: 1999–2000

Major field of study	Total										Men					Women					
	Total	White, non-Hispanic	Black, non-Hispanic	Hispanic	Asian/Pacific Islander	Amer- ican Indian/ Alaska Native	Non- resident alien	Total	White, non-Hispanic	Black, non-Hispanic	Hispanic	Asian/Pacific Islander	Amer- ican Indian/ Alaska Native	Non- resident alien	Total	White, non-Hispanic	Black, non-Hispanic	Hispanic	Asian/Pacific Islander	Amer- ican Indian/ Alaska Native	Non- resident alien
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22
All fields, total	457,056	320,485	35,874	19,253	23,218	2,246	55,980	191,792	128,046	11,212	7,635	11,047	836	33,016	265,264	192,439	24,662	11,618	12,171	1,410	22,964
Agriculture and natural resources	4,375	3,334	108	110	111	26	686	2,362	1,791	52	59	44	19	397	2,013	1,543	56	51	67	7	289
Architecture and related programs	4,268	3,639	156	196	287	11	979	2,508	1,567	82	113	149	49	7	590	1,760	74	83	138	4	389
Area, ethnic, and cultural studies	1,591	1,037	101	107	86	18	242	644	443	37	41	27	9	87	947	594	64	66	59	9	155
Biological sciences/life sciences	6,198	4,336	232	250	615	27	738	1,976	1,197	76	118	302	14	287	4,425	2,360	156	132	313	13	451
Business	112,258	74,234	8,738	4,298	7,470	419	17,099	67,544	45,843	3,746	2,585	4,355	238	10,777	44,714	28,391	4,992	1,713	3,115	181	6,322
Communications	5,169	3,281	440	190	207	19	1,032	1,828	1,198	108	66	62	5	389	3,341	2,083	332	124	145	14	643
Communications technologies	436	295	28	15	26	1	71	231	168	8	10	12	1	32	205	127	20	5	14	0	39
Computer and information sciences	14,264	4,658	590	263	2,172	29	6,552	9,512	3,485	330	186	1,259	19	4,233	4,752	1,173	260	77	913	10	2,319
Construction trades	12	5	1	0	0	0	6	7	3	1	0	0	0	0	5	2	0	0	0	0	3
Education	124,240	99,452	12,118	6,314	2,542	742	30,772	29,321	23,589	2,733	1,490	536	181	812	94,919	75,883	9,385	4,824	2,006	561	2,260
Engineering	25,596	11,705	700	770	2,530	68	9,823	20,290	9,542	480	594	1,828	51	7,795	5,306	2,163	220	176	702	17	2,028
Engineering-related technologies ¹	914	617	99	30	33	2	133	671	468	61	26	20	1	95	243	149	38	4	13	1	38
English language and literature/letters	7,230	5,944	332	267	233	47	407	2,393	2,014	74	101	77	10	117	4,837	3,930	258	166	156	37	290
Foreign languages and literatures	2,780	1,677	39	314	120	6	624	845	544	14	90	35	1	161	1,935	1,133	25	224	85	5	463
Health professions and related sciences	42,456	33,493	2,689	1,418	2,731	242	1,883	9,624	7,128	516	387	839	68	686	32,882	26,365	2,173	1,031	1,892	174	1,197
Home economics and vocational home economics	2,830	2,120	253	119	105	13	220	457	333	40	24	20	5	35	2,373	1,787	213	95	85	8	185
Law and legal studies	3,750	1,484	170	143	148	7	1,798	2,192	884	64	72	85	2	1,085	1,558	600	106	71	63	5	713
Liberal arts and sciences, general studies, and humanities	3,256	2,681	215	109	68	21	162	1,143	944	62	44	20	8	65	2,113	1,737	153	65	48	13	97
Library science	4,577	3,958	235	122	100	17	145	947	811	36	32	22	4	42	3,630	3,147	199	90	78	13	103
Mathematics	3,412	1,835	110	93	217	10	1,147	1,881	1,015	51	54	102	6	653	1,531	820	59	39	115	4	494
Multi/interdisciplinary studies	3,064	2,304	230	133	120	23	254	1,173	875	65	50	51	9	123	1,891	1,429	165	83	69	14	131
Parks, recreation, leisure and fitness studies	2,478	2,058	183	61	47	11	118	1,238	1,033	84	37	20	6	58	1,240	99	24	27	27	5	60
Philosophy and religion	1,329	1,036	52	55	57	4	125	827	634	33	35	36	3	86	502	402	19	20	21	1	39
Physical sciences and science technologies	4,841	2,983	132	95	276	19	1,336	3,126	1,923	70	60	163	14	896	1,715	1,060	62	35	113	5	440
Precision production trades	5	4	0	0	0	0	1	3	3	0	0	0	0	0	2	1	0	0	0	0	1
Protective services	2,609	2,043	330	117	32	23	64	1,534	1,249	151	73	9	17	35	1,075	794	179	44	23	6	29
Psychology	14,465	11,112	1,492	777	520	79	485	3,552	2,727	343	221	119	16	126	10,913	8,385	1,149	556	401	63	359
Public administration and services	25,594	17,662	4,086	1,652	836	204	1,154	6,808	4,544	993	434	212	50	575	18,786	13,118	3,093	1,218	624	154	579
R.O.T.C. and military technologies	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Social sciences and history	14,066	8,907	1,035	592	604	90	2,838	7,024	4,508	429	291	251	40	1,505	7,042	4,399	606	301	353	50	1,333
Theological studies and religious vocations	5,576	4,087	395	156	258	13	667	3,352	2,435	205	94	160	8	450	2,224	1,652	190	62	98	5	217
Transportation and material moving workers	697	603	26	26	13	8	21	629	547	22	23	9	7	21	68	56	4	3	4	1	0
Visual and performing arts	10,918	7,456	447	425	590	45	1,955	4,672	3,322	203	211	198	17	721	6,246	4,134	244	214	392	28	1,234
Not classified by field of study	1,802	1,445	112	36	64	2	143	681	520	43	14	25	0	79	1,121	925	69	22	39	2	64

¹ Excludes "Construction trades" which is listed separately.
 NOTE: Reported racial/ethnic distributions of students by level of degree, field of degree, and sex were used to estimate race/ethnicity for students whose race/ethnicity was not reported. To facilitate trend comparisons, certain aggregations have been made of the degree fields as reported in the IPEDS "Completions" survey: "Agriculture and natural resources" includes Agricultural business and production, Agricultural sciences, and Conservation and renewable natural resources; and "Business" includes Business management and administrative services, Marketing operations/marketing and distribution, and Consumer and personal services. Some data have been revised from previously published figures.

SOURCE: U.S. Department of Education, National Center for Education Statistics, Integrated Postsecondary Education Data System (IPEDS), "Completions" survey. (This table was prepared October 2002.)

Table 270.—Doctor's degrees conferred by degree-granting institutions, by racial/ethnic group and sex of student: 1976–77 to 2000–01

Year	Number of degrees conferred ¹							Percentage distribution of degrees conferred						
	Total	White, non-Hispanic	Black, non-Hispanic	Hispanic	Asian/Pacific Islander	American Indian/Alaska Native	Non-resident alien	Total	White, non-Hispanic	Black, non-Hispanic	Hispanic	Asian/Pacific Islander	American Indian/Alaska Native	Non-resident alien
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15
	Total							Total						
1976–77 ²	33,126	26,851	1,253	522	658	95	3,747	100.0	81.1	3.8	1.6	2.0	0.3	11.3
1978–79 ³	32,675	26,138	1,268	439	811	104	3,915	100.0	80.0	3.9	1.3	2.5	0.3	12.0
1980–81 ⁴	32,839	25,908	1,265	456	877	130	4,203	100.0	78.9	3.9	1.4	2.7	0.4	12.8
1984–85 ⁵	32,307	23,934	1,154	677	1,106	119	5,317	100.0	74.1	3.6	2.1	3.4	0.4	16.5
1986–87	34,041	24,434	1,057	751	1,098	105	6,596	100.0	71.8	3.1	2.2	3.2	0.3	19.4
1988–89 ⁶	35,659	24,884	1,066	629	1,323	85	7,672	100.0	69.8	3.0	1.8	3.7	0.2	21.5
1989–90	38,371	26,221	1,149	780	1,225	98	8,898	100.0	68.3	3.0	2.0	3.2	0.3	23.2
1990–91	39,294	25,855	1,248	757	1,504	106	9,824	100.0	65.8	3.2	1.9	3.8	0.3	25.0
1991–92	40,659	26,229	1,239	824	1,598	120	10,649	100.0	64.5	3.0	2.0	3.9	0.3	26.2
1992–93	42,132	26,816	1,350	824	1,578	107	11,457	100.0	63.6	3.2	2.0	3.7	0.3	27.2
1993–94	43,185	27,212	1,385	900	2,024	134	11,530	100.0	63.0	3.2	2.1	4.7	0.3	26.7
1994–95	44,446	27,846	1,667	984	2,689	130	11,130	100.0	62.7	3.8	2.2	6.1	0.3	25.0
1995–96	44,652	27,773	1,632	997	2,641	159	11,450	100.0	62.2	3.7	2.2	5.9	0.4	25.6
1996–97	45,876	28,596	1,865	1,120	2,667	175	11,453	100.0	62.3	4.1	2.4	5.8	0.4	25.0
1997–98	46,010	28,803	2,067	1,275	2,339	186	11,340	100.0	62.6	4.5	2.8	5.1	0.4	24.6
1998–99	44,077	27,838	2,136	1,302	2,299	194	10,308	100.0	63.2	4.8	3.0	5.2	0.4	23.4
1999–2000	44,808	27,843	2,246	1,305	2,420	160	10,834	100.0	62.1	5.0	2.9	5.4	0.4	24.2
2000–01	44,904	27,454	2,207	1,516	2,587	177	10,963	100.0	61.1	4.9	3.4	5.8	0.4	24.4
	Men							Men						
1976–77 ²	25,036	20,032	766	383	540	67	3,248	100.0	80.0	3.1	1.5	2.2	0.3	13.0
1978–79 ³	23,488	18,433	734	294	646	69	3,312	100.0	78.5	3.1	1.3	2.8	0.3	14.1
1980–81 ⁴	22,595	17,310	694	277	655	95	3,564	100.0	76.6	3.1	1.2	2.9	0.4	15.8
1984–85 ⁵	21,296	15,017	561	431	802	64	4,421	100.0	70.5	2.6	2.0	3.8	0.3	20.8
1986–87	22,061	14,812	485	441	794	57	5,472	100.0	67.1	2.2	2.0	3.6	0.3	24.8
1988–89 ⁶	22,597	14,541	491	350	945	50	6,220	100.0	64.3	2.2	1.5	4.2	0.2	27.5
1989–90	24,401	15,314	531	419	865	49	7,223	100.0	62.8	2.2	1.7	3.5	0.2	29.6
1990–91	24,756	14,853	597	399	1,017	59	7,831	100.0	60.0	2.4	1.6	4.1	0.2	31.6
1991–92	25,557	14,956	584	465	1,088	66	8,398	100.0	58.5	2.3	1.8	4.3	0.3	32.9
1992–93	26,073	14,991	617	437	1,040	52	8,936	100.0	57.5	2.4	1.7	4.0	0.2	34.3
1993–94	26,552	15,159	627	463	1,373	66	8,864	100.0	57.1	2.4	1.7	5.2	0.2	33.4
1994–95	26,916	15,375	730	488	1,756	58	8,509	100.0	57.1	2.7	1.8	6.5	0.2	31.6
1995–96	26,841	15,112	727	514	1,692	80	8,716	100.0	56.3	2.7	1.9	6.3	0.3	32.5
1996–97	27,146	15,499	795	585	1,645	87	8,535	100.0	57.1	2.9	2.2	6.1	0.3	31.4
1997–98	26,664	15,399	824	652	1,392	83	8,314	100.0	57.8	3.1	2.4	5.2	0.3	31.2
1998–99	25,146	14,726	873	625	1,337	92	7,493	100.0	58.6	3.5	2.5	5.3	0.4	29.8
1999–2000	25,028	14,472	876	611	1,356	57	7,656	100.0	57.8	3.5	2.4	5.4	0.2	30.6
2000–01	24,728	13,937	855	687	1,453	76	7,720	100.0	56.4	3.5	2.8	5.9	0.3	31.2
	Women							Women						
1976–77 ²	8,090	6,819	487	139	118	28	499	100.0	84.3	6.0	1.7	1.5	0.3	6.2
1978–79 ³	9,187	7,705	534	145	165	35	603	100.0	83.9	5.8	1.6	1.8	0.4	6.6
1980–81 ⁴	10,244	8,598	571	179	222	35	639	100.0	83.9	5.6	1.7	2.2	0.3	6.2
1984–85 ⁵	11,011	8,917	593	246	304	55	896	100.0	81.0	5.4	2.2	2.8	0.5	8.1
1986–87	11,980	9,622	572	310	304	48	1,124	100.0	80.3	4.8	2.6	2.5	0.4	9.4
1988–89 ⁶	13,062	10,343	575	279	378	35	1,452	100.0	79.2	4.4	2.1	2.9	0.3	11.1
1989–90	13,970	10,907	618	361	360	49	1,675	100.0	78.1	4.4	2.6	2.6	0.4	12.0
1990–91	14,538	11,002	651	358	487	47	1,993	100.0	75.7	4.5	2.5	3.3	0.3	13.7
1991–92	15,102	11,273	655	359	510	54	2,251	100.0	74.6	4.3	2.4	3.4	0.4	14.9
1992–93	16,059	11,825	733	387	538	55	2,521	100.0	73.6	4.6	2.4	3.4	0.3	15.7
1993–94	16,633	12,053	758	437	651	68	2,666	100.0	72.5	4.6	2.6	3.9	0.4	16.0
1994–95	17,530	12,471	937	496	933	72	2,621	100.0	71.1	5.3	2.8	5.3	0.4	15.0
1995–96	17,811	12,661	905	483	949	79	2,734	100.0	71.1	5.1	2.7	5.3	0.4	15.4
1996–97	18,730	13,097	1,070	535	1,022	88	2,918	100.0	69.9	5.7	2.9	5.5	0.5	15.6
1997–98	19,346	13,404	1,243	623	947	103	3,026	100.0	69.3	6.4	3.2	4.9	0.5	15.6
1998–99	18,931	13,112	1,263	677	962	102	2,815	100.0	69.3	6.7	3.6	5.1	0.5	14.9
1999–2000	19,780	13,371	1,370	694	1,064	103	3,178	100.0	67.6	6.9	3.5	5.4	0.5	16.1
2000–01	20,176	13,517	1,352	829	1,134	101	3,243	100.0	67.0	6.7	4.1	5.6	0.5	16.1

¹ Includes Ph.D., Ed.D., and comparable degrees at the doctoral level. Excludes first-professional degrees, such as M.D., D.D.S., and law degrees.

² Excludes 106 men whose racial/ethnic group was not available.

³ Excludes 53 men and 2 women whose racial/ethnic group was not available.

⁴ Excludes 116 men and 3 women whose racial/ethnic group was not available.

⁵ Excludes 404 men and 232 women whose racial/ethnic group was not available.

⁶ Excludes 51 men and 10 women whose racial/ethnic group was not available.

NOTE: For years 1984–85 to 2000–01, reported racial/ethnic distributions of students by level of degree, field of degree, and sex were used to estimate race/ethnicity for stu-

dents whose race/ethnicity was not reported. Data for 1998–99 were imputed using alternative procedures. (See Guide to Sources for details.) Some data have been revised from previously published figures. Detail may not sum to totals due to rounding.

SOURCE: U.S. Department of Education, National Center for Education Statistics, Higher Education General Information Survey (HEGIS), "Degrees and Other Formal Awards Conferred" surveys, and Integrated Postsecondary Education Data System (IPEDS), "Completions" surveys. (This table was prepared November 2002.)

Table 271.—Doctor's degrees conferred by degree-granting institutions, by racial/ethnic group, major field of study, and sex of student: 2000–01

Major field of study	Total						Men						Women								
	Total	White, non-Hispanic	Black, non-Hispanic	Hispanic	Amer-Asian/Pacific Indian/Alaska Native Islander	Amer-Asian/Pacific Indian/Alaska Native	Non-resident alien	Total	White, non-Hispanic	Black, non-Hispanic	Hispanic	Amer-Asian/Pacific Indian/Alaska Native	Amer-Asian/Pacific Indian/Alaska Native	Non-resident alien	Total	White, non-Hispanic	Black, non-Hispanic	Hispanic	Amer-Asian/Pacific Indian/Alaska Native	Amer-Asian/Pacific Indian/Alaska Native	Non-resident alien
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22
All fields, total	44,904	27,454	2,207	1,516	2,587	177	10,963	24,728	13,937	855	687	1,453	76	7,720	20,176	13,517	1,352	829	1,134	101	3,243
Agriculture and natural resources	1,139	536	21	25	30	1	526	749	332	12	15	13	0	377	390	204	9	10	17	1	149
Architecture and related programs	153	80	6	1	1	12	1	83	38	2	2	1	8	33	70	42	4	0	0	4	0
Area, ethnic, and cultural studies	220	130	28	10	13	2	37	86	51	7	5	6	0	17	134	79	21	5	5	2	20
Biological sciences/life sciences	4,600	2,783	103	141	410	15	1,148	2,572	1,555	38	77	214	9	679	2,028	1,228	65	64	196	6	469
Business	1,180	646	79	34	68	3	350	783	403	46	17	50	1	266	397	243	33	17	18	2	84
Communications	368	245	27	12	13	0	71	189	123	10	5	5	0	46	179	122	17	7	8	0	25
Communications technologies	2	1	0	0	0	0	1	1	1	0	0	0	0	0	1	0	0	0	0	0	1
Computer and information sciences	768	314	10	13	57	1	373	632	253	6	8	44	0	321	136	61	4	5	13	1	52
Education	6,716	4,891	765	286	208	48	518	2,360	1,704	228	98	79	19	232	4,356	3,187	537	188	129	29	286
Engineering	5,558	1,939	103	90	418	10	2,998	4,639	1,600	71	65	335	7	2,561	919	339	32	25	53	3	437
Engineering-related technologies	19	7	0	0	1	0	11	16	4	0	0	0	1	0	3	3	0	0	0	0	0
English language and literature/letters	1,506	1,169	70	57	58	6	146	598	465	19	21	25	2	66	908	704	51	36	33	4	80
Foreign languages and literatures	894	511	14	97	37	1	234	348	198	4	36	12	0	98	546	313	10	61	25	1	136
Health professions and related sciences	2,855	1,835	105	87	250	10	568	1,116	650	25	37	112	3	289	1,739	1,185	80	50	138	7	279
Home economics and vocational home economics	388	264	34	12	8	1	69	106	72	5	4	4	0	21	282	192	29	8	4	1	48
Law and legal studies	286	161	10	22	32	1	60	147	81	2	7	23	1	33	139	80	8	15	9	0	27
Liberal arts and sciences, general studies, and humanities	102	86	3	4	2	1	6	50	40	2	2	1	4	1	52	46	1	2	2	0	2
Library science	58	37	4	2	2	0	13	20	10	0	0	0	0	10	38	27	4	2	2	0	3
Mathematics	1,024	435	19	20	60	2	488	729	313	11	12	48	1	344	295	122	8	8	12	1	144
Multi/interdisciplinary studies	413	279	22	15	28	2	67	209	141	10	7	11	0	40	204	138	12	8	17	2	27
Parks, recreation, leisure and fitness studies	177	131	9	2	6	0	29	97	75	4	1	4	0	13	80	56	5	1	2	0	16
Philosophy and religion	596	449	23	14	26	3	81	430	319	14	11	23	2	61	166	130	9	3	3	1	20
Physical sciences and science technologies	3,976	2,075	81	84	260	5	1,471	2,912	1,519	44	55	172	3	1,119	1,064	556	37	29	88	2	352
Protective services	44	37	1	1	1	1	3	28	24	0	0	1	0	2	16	13	1	0	0	0	1
Psychology	4,659	3,716	265	262	223	32	1,61	1,475	1,196	77	67	51	11	73	3,184	2,520	188	195	172	21	88
Public administration and services	574	368	68	22	38	4	74	263	152	31	14	11	1	54	311	216	37	8	27	3	20
Social sciences and history	3,930	2,503	174	143	152	19	939	2,302	1,399	91	81	82	9	640	1,628	1,104	83	62	70	10	299
Theological studies and religious vocations	1,469	937	125	33	113	4	257	1,186	762	77	24	103	2	218	283	175	48	9	10	2	39
Visual and performing arts	1,167	848	35	27	60	3	194	568	438	18	16	15	2	79	599	410	17	11	45	1	115
Not classified by field of study	63	41	3	0	1	1	17	34	19	1	0	0	1	13	29	22	2	0	1	0	4

NOTE: Includes Ph.D., Ed.D. and comparable degrees at the doctoral level. Excludes first-professional degrees, such as M.D., D.D.S., and law degrees. Reported racial/ethnic distributions of students by level of degree, field of degree, and sex were used to estimate race/ethnicity for students whose race/ethnicity was not reported. To facilitate trend comparisons, certain aggregations have been made of the degree fields as reported in the IPEDS "Completions" survey. "Agriculture and natural resources" includes Agricultural business and production, Agricultural sciences, and Con-

servation and renewable natural resources; and "Business" includes Business management and administrative services, Marketing operations/marketing and distribution, and Consumer and personal services.

SOURCE: U.S. Department of Education, National Center for Education Statistics, Integrated Postsecondary Education Data System (IPEDS), "Completions" survey. (This table was prepared October 2002.)

Table 272.—Doctor's degrees conferred by degree-granting institutions, by racial/ethnic group, major field of study, and sex of student: 1999–2000

Major field of study	Total										Men					Women					
	Total	White, non-Hispanic	Black, non-Hispanic	Hispanic	Asian/Pacific Islander	American Indian/Alaska Native	Non-resident alien	Total	White, non-Hispanic	Black, non-Hispanic	Hispanic	Asian/Pacific Islander	American Indian/Alaska Native	Non-resident alien	Total	White, non-Hispanic	Black, non-Hispanic	Hispanic	Asian/Pacific Islander	American Indian/Alaska Native	Non-resident alien
All fields, total	44,808	27,843	2,246	1,305	2,420	160	10,834	25,028	14,472	876	611	1,356	57	7,656	19,780	13,371	1,370	694	1,064	103	3,178
Agriculture and natural resources	1,181	568	27	16	35	2	533	811	379	15	9	20	1	387	370	189	12	7	15	1	146
Architecture and related programs	129	72	5	5	1	0	46	85	49	4	4	1	0	27	44	23	1	1	0	0	19
Area, ethnic, and cultural studies	217	143	22	8	9	2	33	106	61	14	3	3	0	25	111	82	8	5	6	2	8
Biological sciences/life sciences	4,867	2,915	109	145	439	8	1,251	2,722	1,605	42	78	232	5	760	2,145	1,310	67	207	33	3	491
Business	1,196	676	57	18	64	5	376	814	442	29	7	31	4	301	382	234	28	11	27	3	75
Communications	347	239	20	10	3	1	74	163	110	9	3	0	0	41	184	129	11	7	3	1	33
Communications technologies	10	7	0	0	0	0	1	5	4	0	0	0	0	1	5	3	2	0	0	0	0
Computer and information sciences	777	310	17	14	61	0	375	646	253	11	12	53	0	317	131	57	6	2	8	0	58
Education	6,830	4,930	806	262	177	44	611	2,419	1,784	221	83	60	11	280	4,411	3,166	585	179	117	33	331
Engineering	5,384	2,061	97	91	402	5	2,728	4,549	1,701	66	74	316	3	2,389	835	360	31	17	86	2	339
Engineering-related technologies	6	2	0	0	0	0	4	6	2	0	0	0	0	0	0	0	0	0	0	0	0
English language and literature/letters	1,628	1,291	71	49	59	6	152	671	555	17	21	21	2	55	957	736	54	28	38	4	97
Foreign languages and literatures	915	525	8	79	44	1	258	375	228	3	27	14	0	103	540	297	5	52	30	1	155
Health professions and related sciences	2,676	1,730	113	59	244	8	522	1,038	610	28	16	120	1	263	1,638	1,120	85	43	124	7	259
Home economics and vocational home economics	357	239	21	8	13	1	75	83	62	2	2	2	1	14	274	177	19	6	11	0	61
Law and legal studies	74	14	1	0	2	0	57	49	7	1	0	1	0	40	25	7	0	0	1	0	17
Liberal arts and sciences, general studies, and humanities	83	69	6	2	2	1	3	41	33	3	1	1	1	2	42	36	3	1	1	0	1
Library science	68	37	5	1	2	1	22	19	8	2	0	1	0	8	49	29	3	1	1	1	14
Mathematics	1,106	494	17	12	75	2	506	830	359	11	6	57	0	397	276	135	6	6	18	2	109
Multi/interdisciplinary studies	384	280	21	7	19	3	54	203	137	10	4	12	1	39	181	143	11	3	7	2	15
Parks, recreation, leisure and fitness studies	134	104	3	2	3	1	21	75	56	1	2	3	0	13	59	48	2	0	0	1	8
Philosophy and religion	586	451	20	17	17	1	80	381	294	13	11	9	1	53	205	157	7	6	8	0	27
Physical sciences and science technologies	4,018	2,172	73	75	217	15	1,466	2,994	1,621	45	50	143	12	1,123	1,024	551	28	25	74	3	343
Protective services	52	40	5	2	0	0	5	28	24	1	1	0	0	2	24	16	4	1	0	0	3
Psychology	4,310	3,472	230	225	189	31	163	1,405	1,157	58	63	47	5	75	2,905	2,315	172	162	142	26	88
Public administration and services	537	377	58	16	24	2	60	227	147	22	8	11	1	38	310	230	36	8	13	1	22
Social sciences and history	4,095	2,689	207	133	168	18	880	2,407	1,511	105	90	99	7	595	1,688	1,178	102	43	69	11	285
Theological studies and religious vocations	1,643	1,075	187	26	100	1	254	1,307	863	121	24	89	1	209	336	212	66	2	11	0	45
Visual and performing arts	1,127	799	32	23	50	1	222	537	404	19	12	9	0	93	590	395	13	11	41	1	129
Not classified by field of study	71	62	6	0	1	0	2	32	26	3	0	1	0	2	39	36	3	0	0	0	0

NOTE: Includes Ph.D., Ed.D. and comparable degrees at the doctoral level. Excludes first-professional degrees, such as M.D., D.D.S., and law degrees. Reported racial/ethnic distributions of students by level of degree, field of degree, and sex were used to estimate race/ethnicity for students whose race/ethnicity was not reported. To facilitate trend comparisons, certain aggregations have been made of the degree fields as reported in the IPEDS "Completions" survey: "Agriculture and natural resources" includes Agricultural business and production, Agricultural sciences, and Con- sultation Data System (IPEDS), "Completions" survey. (This table was prepared October 2002.)

Table 273.—First-professional degrees conferred by degree-granting institutions, by racial/ethnic group and sex of student: 1976–77 to 2000–01

Year	Number of degrees conferred							Percentage distribution of degrees conferred						
	Total	White, non-Hispanic	Black, non-Hispanic	Hispanic	Asian/Pacific Islander	American Indian/Alaska Native	Non-resident alien	Total	White, non-Hispanic	Black, non-Hispanic	Hispanic	Asian/Pacific Islander	American Indian/Alaska Native	Non-resident alien
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15
	Total							Total						
1976–77 ¹	63,953	58,422	2,537	1,076	1,021	196	701	100.0	91.4	4.0	1.7	1.6	0.3	1.1
1978–79 ²	68,611	62,430	2,836	1,283	1,205	216	641	100.0	91.0	4.1	1.9	1.8	0.3	0.9
1980–81 ³	71,340	64,551	2,931	1,541	1,456	192	669	100.0	90.5	4.1	2.2	2.0	0.3	0.9
1984–85 ⁴	71,057	63,219	3,029	1,884	1,816	248	861	100.0	89.0	4.3	2.7	2.6	0.3	1.2
1986–87	71,617	62,688	3,420	2,051	2,270	304	884	100.0	87.5	4.8	2.9	3.2	0.4	1.2
1988–89	70,856	61,214	3,148	2,269	2,976	264	985	100.0	86.4	4.4	3.2	4.2	0.4	1.4
1989–90	70,988	60,487	3,409	2,425	3,362	257	1,048	100.0	85.2	4.8	3.4	4.7	0.4	1.5
1990–91	71,948	60,631	3,588	2,547	3,835	261	1,086	100.0	84.3	5.0	3.5	5.3	0.4	1.5
1991–92	74,146	61,170	3,628	2,867	4,841	298	1,342	100.0	82.5	4.9	3.9	6.5	0.4	1.8
1992–93	75,387	61,165	4,132	2,996	5,176	370	1,548	100.0	81.1	5.5	4.0	6.9	0.5	2.1
1993–94	75,418	60,143	4,444	3,131	5,892	371	1,437	100.0	79.7	5.9	4.2	7.8	0.5	1.9
1994–95	75,800	59,402	4,747	3,231	6,396	413	1,611	100.0	78.4	6.3	4.3	8.4	0.5	2.1
1995–96	76,734	59,525	5,022	3,475	6,627	463	1,622	100.0	77.6	6.5	4.5	8.6	0.6	2.1
1996–97	78,730	60,280	5,301	3,615	7,374	514	1,646	100.0	76.6	6.7	4.6	9.4	0.7	2.1
1997–98	78,598	59,443	5,499	3,552	7,757	561	1,786	100.0	75.6	7.0	4.5	9.9	0.7	2.3
1998–99	78,439	58,720	5,333	3,864	8,152	612	1,758	100.0	74.9	6.8	4.9	10.4	0.8	2.2
1999–2000	80,057	59,637	5,555	3,865	8,584	564	1,852	100.0	74.5	6.9	4.8	10.7	0.7	2.3
2000–01	79,707	58,598	5,416	3,806	9,261	543	2,083	100.0	73.5	6.8	4.8	11.6	0.7	2.6
	Men							Men						
1976–77 ¹	51,980	47,777	1,761	893	776	159	614	100.0	91.9	3.4	1.7	1.5	0.3	1.2
1978–79 ²	52,425	48,123	1,783	989	860	150	520	100.0	91.8	3.4	1.9	1.6	0.3	1.0
1980–81 ³	52,194	47,629	1,772	1,131	991	134	537	100.0	91.3	3.4	2.2	1.9	0.3	1.0
1984–85 ⁴	47,501	42,630	1,623	1,239	1,152	176	681	100.0	89.7	3.4	2.6	2.4	0.4	1.4
1986–87	46,523	41,149	1,835	1,303	1,420	183	633	100.0	88.4	3.9	2.8	3.1	0.4	1.4
1988–89	45,046	39,399	1,618	1,374	1,819	148	688	100.0	87.5	3.6	3.1	4.0	0.3	1.5
1989–90	43,961	38,036	1,671	1,449	1,962	135	708	100.0	86.5	3.8	3.3	4.5	0.3	1.6
1990–91	43,846	37,533	1,679	1,517	2,211	144	762	100.0	85.6	3.8	3.5	5.0	0.3	1.7
1991–92	45,071	37,849	1,645	1,695	2,775	159	948	100.0	84.0	3.6	3.8	6.2	0.4	2.1
1992–93	45,153	37,415	1,801	1,771	2,871	192	1,103	100.0	82.9	4.0	3.9	6.4	0.4	2.4
1993–94	44,707	36,574	1,902	1,780	3,214	222	1,015	100.0	81.8	4.3	4.0	7.2	0.5	2.3
1994–95	44,853	36,147	2,077	1,835	3,490	223	1,081	100.0	80.6	4.6	4.1	7.8	0.5	2.4
1995–96	44,748	35,786	2,112	1,947	3,539	256	1,108	100.0	80.0	4.7	4.4	7.9	0.6	2.5
1996–97	45,564	36,008	2,201	1,985	3,959	290	1,121	100.0	79.0	4.8	4.4	8.7	0.6	2.5
1997–98	44,911	35,172	2,310	1,973	4,017	291	1,148	100.0	78.3	5.1	4.4	8.9	0.6	2.6
1998–99	44,339	34,271	2,197	2,064	4,333	333	1,141	100.0	77.3	5.0	4.7	9.8	0.8	2.6
1999–2000	44,239	34,004	2,313	2,095	4,372	285	1,170	100.0	76.9	5.2	4.7	9.9	0.6	2.6
2000–01	42,862	32,717	2,110	1,977	4,518	278	1,262	100.0	76.3	4.9	4.6	10.5	0.6	2.9
	Women							Women						
1976–77 ¹	11,973	10,645	776	183	245	37	87	100.0	88.9	6.5	1.5	2.0	0.3	0.7
1978–79 ²	16,186	14,307	1,053	294	345	66	121	100.0	88.4	6.5	1.8	2.1	0.4	0.7
1980–81 ³	19,146	16,922	1,159	410	465	58	132	100.0	88.4	6.1	2.1	2.4	0.3	0.7
1984–85 ⁴	23,556	20,589	1,406	645	664	72	180	100.0	87.4	6.0	2.7	2.8	0.3	0.8
1986–87	25,094	21,539	1,585	748	850	121	251	100.0	85.8	6.3	3.0	3.4	0.5	1.0
1988–89	25,810	21,815	1,530	895	1,157	116	297	100.0	84.5	5.9	3.5	4.5	0.4	1.2
1989–90	27,027	22,451	1,738	976	1,400	122	340	100.0	83.1	6.4	3.6	5.2	0.5	1.3
1990–91	28,102	23,098	1,909	1,030	1,624	117	324	100.0	82.2	6.8	3.7	5.8	0.4	1.2
1991–92	29,075	23,321	1,983	1,172	2,066	139	394	100.0	80.2	6.8	4.0	7.1	0.5	1.4
1992–93	30,234	23,750	2,331	1,225	2,305	178	445	100.0	78.6	7.7	4.1	7.6	0.6	1.5
1993–94	30,711	23,569	2,542	1,351	2,678	149	422	100.0	76.7	8.3	4.4	8.7	0.5	1.4
1994–95	30,947	23,255	2,670	1,396	2,906	190	530	100.0	75.1	8.6	4.5	9.4	0.6	1.7
1995–96	31,986	23,739	2,910	1,528	3,088	207	514	100.0	74.2	9.1	4.8	9.7	0.6	1.6
1996–97	33,166	24,272	3,100	1,630	3,415	224	525	100.0	73.2	9.3	4.9	10.3	0.7	1.6
1997–98	33,687	24,271	3,189	1,579	3,740	270	638	100.0	72.0	9.5	4.7	11.1	0.8	1.9
1998–99	34,100	24,449	3,136	1,800	3,819	279	617	100.0	71.7	9.2	5.3	11.2	0.8	1.8
1999–2000	35,818	25,633	3,242	1,770	4,212	279	682	100.0	71.6	9.1	4.9	11.8	0.8	1.9
2000–01	36,845	25,881	3,306	1,829	4,743	265	821	100.0	70.2	9.0	5.0	12.9	0.7	2.2

¹ Excludes 394 men and 12 women whose racial/ethnic group was not available.² Excludes 227 men and 10 women whose racial/ethnic group was not available.³ Excludes 598 men and 18 women whose racial/ethnic group was not available.⁴ Excludes 2,954 men and 1,052 women whose racial/ethnic group was not available.

NOTE: For years 1984–85 to 2000–01, reported racial/ethnic distributions of students by level of degree, field of degree, and sex were used to estimate race/ethnicity for students whose race/ethnicity was not reported. Data for 1998–99 were imputed using alter-

native procedures. (See Guide to Sources for details.) Detail may not sum to totals due to rounding. Some data have been revised from previously published figures.

SOURCE: U.S. Department of Education, National Center for Education Statistics, Higher Education General Information Survey (HEGIS), "Degrees and Other Formal Awards Conferred" surveys, and Integrated Postsecondary Education Data System (IPEDS), "Completions" surveys. (This table was prepared October 2002.)

Table 274.—First-professional degrees conferred by degree-granting institutions, by racial/ethnic group, major field of study, and sex of student: 2000–01

Major field of study	Total					Men					Women											
	Total	White, non-Hispanic	Black, non-Hispanic	Hispanic	Asian/Pacific Islander	American Indian/Alaska Native	Non-resident alien	Total	White, non-Hispanic	Black, non-Hispanic	Hispanic	Asian/Pacific Islander	American Indian/Alaska Native	Non-resident alien	Total	White, non-Hispanic	Black, non-Hispanic	Hispanic	Asian/Pacific Islander	American Indian/Alaska Native	Non-resident alien	
1	79,707	58,598	5,416	3,806	9,261	543	2,083	42,862	32,717	2,110	1,977	4,518	278	1,262	36,845	25,881	3,306	1,829	4,743	265	821	
All fields	4,391	2,613	192	188	1,036	34	328	2,686	1,775	75	98	542	24	182	1,695	838	117	90	494	10	146	
Dentistry (D.D.S. or D.M.D.)	15,403	10,284	1,085	787	2,888	88	271	8,728	6,065	401	437	1,621	45	159	6,675	4,219	684	350	1,267	43	112	
Medicine (M.D.)	1,289	820	37	328	328	2	74	586	432	10	9	100	1	34	703	388	18	28	228	1	40	
Optometry (O.D.)	2,450	1,913	92	97	317	23	8	1,496	1,216	43	52	163	17	5	954	697	49	45	154	6	3	
Osteopathic medicine (D.O.)	6,324	4,163	446	212	1,339	24	140	2,141	1,475	126	80	404	10	46	4,183	2,688	320	132	935	14	94	
Pharmacy (Pharm.D.)	528	399	34	14	66	1	14	334	267	10	4	46	1	6	194	132	24	10	20	0	8	
Podiatry (Pod.D. or D.P.) or podiatric medicine (D.P.M.)	2,248	2,048	55	62	52	20	11	679	637	6	16	12	5	3	1,569	1,411	49	46	40	15	8	
Veterinary medicine (D.V.M.)	3,796	2,738	106	149	366	28	409	2,657	1,907	58	112	268	23	289	1,139	831	48	37	98	5	120	
Chiropractic medicine (D.C. or D.C.M.)	275	237	3	8	21	3	3	79	66	0	2	10	1	0	196	171	3	6	11	2	3	
Naturopathic medicine	37,904	29,619	2,773	2,126	2,584	303	499	19,981	16,326	1,058	1,060	1,137	141	259	17,923	13,293	1,715	1,066	1,447	162	240	
Law (L.L.B. or J.D.)	5,026	3,731	588	118	261	15	313	3,419	2,523	310	100	212	8	266	1,607	1,208	278	18	49	7	47	
Theology (M.Div., M.H.L., B.D. or Ord.)	73	33	14	8	3	2	13	66	28	13	7	3	2	13	5	1	1	1	0	0	0	
Other																						

NOTE: Reported racial/ethnic distributions of students by level of degree, field of study, and sex were used to estimate race/ethnicity for students whose race/ethnicity was not reported.

NOTE: Reported racial/ethnic distributions of students by level of degree, field of study, and sex were used to estimate race/ethnicity for students whose race/ethnicity was not reported.

Table 275.—First-professional degrees conferred by degree-granting institutions, by racial/ethnic group, major field of study, and sex of student: 1999–2000

Major field of study	Total					Men					Women											
	Total	White, non-Hispanic	Black, non-Hispanic	Hispanic	Asian/Pacific Islander	American Indian/Alaska Native	Non-resident alien	Total	White, non-Hispanic	Black, non-Hispanic	Hispanic	Asian/Pacific Islander	American Indian/Alaska Native	Non-resident alien	Total	White, non-Hispanic	Black, non-Hispanic	Hispanic	Asian/Pacific Islander	American Indian/Alaska Native	Non-resident alien	
1	80,057	59,637	5,555	3,865	8,584	564	1,852	44,239	34,004	2,313	2,095	4,372	285	1,170	35,818	25,633	3,242	1,770	4,212	279	682	
All fields	4,250	2,661	197	182	950	14	246	2,547	1,724	84	101	511	8	119	1,703	937	113	81	439	6	127	
Dentistry (D.D.S. or D.M.D.)	15,286	10,478	1,107	825	2,639	124	113	8,761	6,230	431	470	1,501	64	65	6,525	4,248	676	355	1,138	60	48	
Medicine (M.D.)	1,293	865	30	45	269	9	75	604	440	9	19	91	3	42	689	425	21	26	178	6	33	
Optometry (O.D.)	2,236	1,770	77	82	279	14	14	1,399	1,135	34	52	158	9	11	837	635	43	30	121	5	3	
Osteopathic medicine (D.O.)	5,669	3,725	465	195	1,141	30	113	1,943	1,306	150	83	349	16	39	3,726	2,419	315	112	792	14	74	
Pharmacy (Pharm.D.)	569	409	41	18	93	2	6	396	300	19	14	57	1	5	173	109	22	4	36	1	1	
Podiatry (Pod.D. or D.P.) or podiatric medicine (D.P.M.)	2,251	2,064	49	74	38	14	12	710	657	13	22	12	2	4	1,541	1,407	36	52	26	12	8	
Veterinary medicine (D.V.M.)	3,809	2,888	82	116	357	15	351	2,718	2,083	49	78	255	11	242	1,091	805	33	38	102	4	109	
Chiropractic medicine (D.C. or D.C.M.)	202	171	2	7	11	1	10	61	49	1	4	4	0	3	141	122	1	3	7	1	7	
Naturopathic medicine	38,152	29,939	2,773	2,183	2,469	324	464	20,638	16,806	1,092	1,144	1,164	162	270	17,514	13,133	1,681	1,039	1,305	162	194	
Law (L.L.B. or J.D.)	6,129	4,496	721	131	320	17	444	4,337	3,167	427	105	281	9	368	1,792	1,329	294	26	59	8	76	
Theology (M.Div., M.H.L., B.D. or Ord.)	211	171	11	7	18	0	4	125	107	4	3	9	0	2	86	64	7	4	9	0	2	
Other																						

NOTE: Reported racial/ethnic distributions of students by level of degree, field of study, and sex were used to estimate race/ethnicity for students whose race/ethnicity was not reported. Some data have been revised from previously published figures.

NOTE: Reported racial/ethnic distributions of students by level of degree, field of study, and sex were used to estimate race/ethnicity for students whose race/ethnicity was not reported. (This table was prepared October 2002.)

Table 276.—Earned degrees in agriculture and natural resources conferred by degree-granting institutions, by level of degree and sex of student: 1970–71 to 2000–01

Year	Bachelor's degrees			Master's degrees			Doctor's degrees		
	Total	Men	Women	Total	Men	Women	Total	Men	Women
1	2	3	4	5	6	7	8	9	10
1970–71	12,672	12,136	536	2,457	2,313	144	1,086	1,055	31
1971–72	13,516	12,779	737	2,680	2,490	190	971	945	26
1972–73	14,756	13,661	1,095	2,807	2,588	219	1,059	1,031	28
1973–74	16,253	14,684	1,569	2,928	2,640	288	930	897	33
1974–75	17,528	15,061	2,467	3,067	2,703	364	991	958	33
1975–76	19,402	15,845	3,557	3,340	2,862	478	928	867	61
1976–77	21,467	16,690	4,777	3,724	3,177	547	893	831	62
1977–78	22,650	17,069	5,581	4,023	3,268	755	971	909	62
1978–79	23,134	16,854	6,280	3,994	3,187	807	950	877	73
1979–80	22,802	16,045	6,757	3,976	3,082	894	991	879	112
1980–81	21,886	15,154	6,732	4,003	3,061	942	1,067	940	127
1981–82	21,029	14,443	6,586	4,163	3,114	1,049	1,079	925	154
1982–83	20,909	14,085	6,824	4,254	3,129	1,125	1,149	1,004	145
1983–84	19,317	13,206	6,111	4,178	2,989	1,189	1,172	1,001	171
1984–85	18,107	12,477	5,630	3,928	2,846	1,082	1,213	1,036	177
1985–86	16,823	11,544	5,279	3,801	2,701	1,100	1,158	966	192
1986–87	14,991	10,314	4,677	3,522	2,460	1,062	1,049	871	178
1987–88	14,222	9,744	4,478	3,479	2,427	1,052	1,142	926	216
1988–89	13,492	9,298	4,194	3,245	2,231	1,014	1,183	950	233
1989–90	12,900	8,822	4,078	3,382	2,239	1,143	1,295	1,038	257
1990–91	13,124	8,832	4,292	3,295	2,160	1,135	1,185	953	232
1991–92	15,124	9,869	5,255	3,735	2,413	1,322	1,214	963	251
1992–93	16,778	11,080	5,698	3,965	2,477	1,488	1,173	879	294
1993–94	18,070	11,748	6,322	4,119	2,515	1,604	1,278	982	296
1994–95	19,841	12,692	7,149	4,252	2,551	1,701	1,264	962	302
1995–96	21,431	13,535	7,896	4,569	2,650	1,919	1,271	935	336
1996–97	22,602	13,794	8,808	4,516	2,608	1,908	1,217	884	333
1997–98	23,284	13,809	9,475	4,475	2,552	1,923	1,302	931	371
1998–99	23,930	13,873	10,057	4,417	2,381	2,036	1,248	869	379
1999–2000	24,247	13,850	10,397	4,375	2,362	2,013	1,181	811	370
2000–01	23,382	12,845	10,537	4,281	2,254	2,027	1,139	749	390

NOTE: Includes degrees in agricultural business and production; agricultural sciences; and conservation and renewable natural resources. Data for 1998–99 were imputed using alternative procedures. (See *Guide to Sources* for details.)

SOURCE: U.S. Department of Education, National Center for Education Statistics, Higher Education General Information Survey (HEGIS), "Degrees and Other Formal Awards Conferred" surveys, and Integrated Postsecondary Education Data System (IPEDS), "Completions" surveys. (This table was prepared September 2002.)

Table 277.—Earned degrees in architecture and related programs conferred by degree-granting institutions, by level of degree and sex of student: 1949–50 to 2000–01

Year	Bachelor's degrees			Master's degrees			Doctor's degrees		
	Total	Men	Women	Total	Men	Women	Total	Men	Women
1	2	3	4	5	6	7	8	9	10
1949–50	2,563	2,441	122	166	159	7	1	1	0
1959–60	1,801	1,744	57	319	305	14	17	17	0
1967–68	3,057	2,931	126	1,021	953	68	15	15	0
1969–70	4,105	3,888	217	1,427	1,260	167	35	33	2
1970–71	5,570	4,906	664	1,705	1,469	236	36	33	3
1971–72	6,440	5,667	773	1,899	1,626	273	50	43	7
1972–73	6,962	6,042	920	2,307	1,943	364	58	54	4
1973–74	7,822	6,665	1,157	2,702	2,208	494	69	65	4
1974–75	8,226	6,791	1,435	2,938	2,343	595	69	58	11
1975–76	9,146	7,396	1,750	3,215	2,545	670	82	69	13
1976–77	9,222	7,249	1,973	3,213	2,489	724	73	62	11
1977–78	9,250	7,054	2,196	3,115	2,304	811	73	57	16
1978–79	9,273	6,876	2,397	3,113	2,226	887	96	74	22
1979–80	9,132	6,596	2,536	3,139	2,245	894	79	66	13
1980–81	9,455	6,800	2,655	3,153	2,234	919	93	73	20
1981–82	9,728	6,825	2,903	3,327	2,242	1,085	80	58	22
1982–83	9,823	6,403	3,420	3,357	2,224	1,133	97	74	23
1983–84	9,186	5,895	3,291	3,223	2,197	1,026	84	62	22
1984–85	9,325	6,019	3,306	3,275	2,148	1,127	89	66	23
1985–86	9,119	5,824	3,295	3,260	2,129	1,131	73	56	17
1986–87	8,950	5,617	3,333	3,163	2,086	1,077	92	66	26
1987–88	8,603	5,271	3,332	3,159	2,042	1,117	98	66	32
1988–89	9,150	5,545	3,605	3,383	2,192	1,191	86	63	23
1989–90	9,364	5,703	3,661	3,499	2,228	1,271	103	73	30
1990–91	9,781	5,788	3,993	3,490	2,244	1,246	135	101	34
1991–92	8,753	5,805	2,948	3,640	2,271	1,369	132	93	39
1992–93	9,167	5,940	3,227	3,808	2,376	1,432	148	105	43
1993–94	8,975	5,764	3,211	3,943	2,428	1,515	161	111	50
1994–95	8,756	5,741	3,015	3,923	2,310	1,613	141	95	46
1995–96	8,352	5,340	3,012	3,993	2,361	1,632	141	96	45
1996–97	7,944	5,090	2,854	4,034	2,336	1,698	135	93	42
1997–98	7,652	4,966	2,686	4,347	2,537	1,810	131	80	51
1998–99	8,246	5,157	3,089	4,172	2,394	1,778	123	80	43
1999–2000	8,462	5,193	3,269	4,268	2,508	1,760	129	85	44
2000–01	8,480	5,086	3,394	4,302	2,515	1,787	153	83	70

NOTE: Prior to 1969–70, includes degrees in architecture. Beginning in 1969–70, includes degrees in architecture; city/urban, community, and regional planning; architectural environmental design; interior architecture; landscape architecture; architectural urban design and planning; and architecture and related programs, other. Data for 1998–99 were imputed using alternative procedures. (See *Guide to Sources* for details.)

SOURCE: U.S. Department of Education, National Center for Education Statistics, Higher Education General Information Survey (HEGIS), "Degrees and Other Formal Awards Conferred" surveys, and Integrated Postsecondary Education Data System (IPEDS), "Completions" surveys. (This table was prepared September 2002.)

Table 278.—Earned degrees in the biological/life sciences conferred by degree-granting institutions, by level of degree and sex of student: 1951–52 to 2000–01

Year	Bachelor's degrees			Master's degrees			Doctor's degrees		
	Total	Men	Women	Total	Men	Women	Total	Men	Women
1	2	3	4	5	6	7	8	9	10
1951–52	11,094	8,212	2,882	2,307	1,908	399	764	680	84
1953–54	9,279	6,710	2,569	1,610	1,287	323	1,077	977	100
1955–56	12,423	9,515	2,908	1,759	1,379	380	1,025	908	117
1965–66	26,916	19,368	7,548	4,232	3,085	1,147	2,097	1,792	305
1970–71	35,743	25,333	10,410	5,728	3,805	1,923	3,645	3,050	595
1971–72	37,293	26,323	10,970	6,101	4,087	2,014	3,653	3,031	622
1972–73	42,233	29,636	12,597	6,263	4,354	1,909	3,636	2,926	710
1973–74	48,340	33,245	15,095	6,552	4,555	1,997	3,439	2,740	699
1974–75	51,741	34,612	17,129	6,550	4,587	1,963	3,384	2,641	743
1975–76	54,275	35,520	18,755	6,582	4,497	2,085	3,392	2,663	729
1976–77	53,605	34,218	19,387	7,114	4,718	2,396	3,397	2,671	726
1977–78	51,502	31,705	19,797	6,806	4,400	2,406	3,309	2,511	798
1978–79	48,846	29,191	19,655	6,831	4,265	2,566	3,542	2,636	906
1979–80	46,370	26,828	19,542	6,510	4,098	2,412	3,636	2,690	946
1980–81	43,216	24,149	19,067	5,978	3,654	2,324	3,718	2,666	1,052
1981–82	41,639	22,754	18,885	5,874	3,426	2,448	3,743	2,654	1,089
1982–83	39,982	21,564	18,418	5,696	3,214	2,482	3,341	2,266	1,075
1983–84	38,640	20,558	18,082	5,406	2,996	2,410	3,437	2,381	1,056
1984–85	38,445	20,064	18,381	5,059	2,647	2,412	3,432	2,307	1,125
1985–86	38,524	19,993	18,531	5,013	2,616	2,397	3,358	2,229	1,129
1986–87	38,121	19,657	18,464	4,952	2,538	2,414	3,419	2,225	1,194
1987–88	36,755	18,245	18,510	4,784	2,423	2,361	3,629	2,349	1,280
1988–89	36,059	17,953	18,106	4,961	2,492	2,469	3,520	2,234	1,286
1989–90	37,204	18,312	18,892	4,869	2,395	2,474	3,844	2,394	1,450
1990–91	39,530	19,412	20,118	4,765	2,302	2,463	4,093	2,577	1,516
1991–92	42,941	20,798	22,143	4,785	2,301	2,484	4,243	2,620	1,623
1992–93	47,038	22,842	24,196	4,756	2,343	2,413	4,435	2,664	1,771
1993–94	51,383	25,050	26,333	5,196	2,465	2,731	4,534	2,690	1,844
1994–95	55,984	26,687	29,297	5,393	2,602	2,791	4,645	2,771	1,874
1995–96	60,994	28,849	32,145	6,157	2,902	3,255	4,780	2,773	2,007
1996–97	63,975	29,470	34,505	6,466	3,035	3,431	4,812	2,738	2,074
1997–98	65,868	29,589	36,279	6,261	2,981	3,280	4,961	2,852	2,109
1998–99	65,014	28,254	36,760	6,192	2,839	3,353	4,619	2,669	1,950
1999–2000	63,532	26,504	37,028	6,198	2,773	3,425	4,867	2,722	2,145
2000–01	60,553	24,549	36,004	6,344	2,689	3,655	4,600	2,572	2,028

NOTE: Includes degrees in biology; biochemistry and biophysics; botany; cell and molecular biology; microbiology/bacteriology; zoology; and other biological sciences. Data for 1998–99 were imputed using alternative procedures. (See *Guide to Sources* for details.)

SOURCE: U.S. Department of Education, National Center for Education Statistics, Higher Education General Information Survey (HEGIS), "Degrees and Other Formal Awards Conferred" surveys, and Integrated Postsecondary Education Data System (IPEDS), "Completions" surveys. (This table was prepared September 2002.)

Table 279.—Earned degrees in biology, microbiology, and zoology conferred by degree-granting institutions, by level of degree: 1970–71 to 2000–01

Year	Biology, general			Microbiology ¹			Zoology ²		
	Bachelor's	Master's	Doctor's	Bachelor's	Master's	Doctor's	Bachelor's	Master's	Doctor's
1	2	3	4	5	6	7	8	9	10
1970–71	26,294	2,665	536	1,475	456	365	5,722	1,167	1,107
1971–72	27,473	2,943	580	1,548	470	351	5,522	1,189	1,094
1972–73	31,185	2,959	627	1,940	517	344	5,770	1,191	1,008
1973–74	36,188	3,186	657	2,311	505	384	6,192	1,250	919
1974–75	38,748	3,109	637	2,767	552	345	6,116	1,216	920
1975–76	40,163	3,177	624	2,927	585	364	6,105	1,153	909
1976–77	39,530	3,322	608	2,884	659	325	5,608	1,168	950
1977–78	37,598	3,094	664	2,695	615	353	5,139	1,160	885
1978–79	35,962	3,093	663	2,670	597	395	4,913	1,109	938
1979–80	33,523	2,911	718	2,631	596	376	4,374	1,078	955
1980–81	31,323	2,598	734	2,414	482	370	3,946	1,090	946
1981–82	29,651	2,579	678	2,377	470	350	3,664	1,028	936
1982–83	28,022	2,354	521	2,306	446	331	3,453	918	809
1983–84	27,379	2,313	617	2,329	447	360	3,294	867	826
1984–85	27,593	2,130	658	2,180	413	302	3,128	778	802
1985–86	27,618	2,173	574	2,217	353	336	2,940	723	844
1986–87	27,465	2,022	537	2,098	390	337	2,858	740	787
1987–88	26,838	1,981	576	2,014	357	386	2,580	725	786
1988–89	26,229	2,097	527	1,780	411	356	2,582	736	744
1989–90	27,213	1,998	551	1,814	366	409	2,501	638	810
1990–91	29,285	1,956	632	1,757	324	419	2,673	640	833
1991–92	31,909	1,995	657	1,722	336	454	2,840	620	818
1992–93	34,932	2,000	671	1,769	328	520	3,071	637	786
1993–94	38,103	2,178	665	1,841	332	478	3,207	749	805
1994–95	41,658	2,350	729	1,908	295	443	3,206	689	767
1995–96	44,818	2,606	768	2,130	324	477	3,549	815	855
1996–97	46,632	2,742	693	2,417	326	455	3,526	875	807
1997–98	47,054	2,617	809	2,781	352	438	3,723	821	819
1998–99 ³	46,078	2,608	711	2,768	355	365	3,507	739	800
1999–2000	44,982	2,599	727	2,948	323	383	3,291	743	821
2000–01	42,310	2,582	780	2,694	289	386	3,119	736	694

¹ Includes bacteriology.

² Includes general zoology; entomology; pathology; pharmacology; physiology; and zoology, other.

³ Data were imputed using alternative procedures. (See *Guide to Sources* for details.)

SOURCE: U.S. Department of Education, National Center for Education Statistics, Higher Education General Information Survey (HEGIS), "Degrees and Other Formal Awards Conferred" surveys, and Integrated Postsecondary Education Data System (IPEDS), "Completions" surveys. (This table was prepared September 2002.)

Table 280.—Earned degrees in business conferred by degree-granting institutions, by level of degree and sex of student: 1955–56 to 2000–01

Year	Bachelor's degrees			Master's degrees			Doctor's degrees		
	Total	Men	Women	Total	Men	Women	Total	Men	Women
1	2	3	4	5	6	7	8	9	10
1955–56	42,813	38,706	4,107	3,280	3,118	162	129	127	2
1959–60	51,076	47,262	3,814	4,643	4,476	167	135	133	2
1965–66	62,721	57,516	5,205	12,959	12,628	331	387	370	17
1967–68	79,074	72,126	6,948	17,795	17,186	609	441	427	14
1969–70	105,580	96,346	9,234	21,561	20,792	769	620	610	10
1970–71	114,729	104,275	10,454	25,977	24,967	1,010	757	736	21
1971–72	121,266	109,688	11,578	30,028	28,845	1,183	859	840	19
1972–73	126,144	112,783	13,361	30,638	29,128	1,510	902	850	52
1973–74	131,640	114,729	16,911	32,172	30,044	2,128	919	870	49
1974–75	132,731	111,144	21,587	35,758	32,732	3,026	936	897	39
1975–76	142,034	113,954	28,080	42,054	37,145	4,909	900	851	49
1976–77	150,765	115,353	35,412	46,006	39,400	6,606	827	775	52
1977–78	159,691	116,171	43,520	47,837	39,743	8,094	823	753	70
1978–79	171,241	118,825	52,416	49,855	40,274	9,581	821	724	97
1979–80	184,867	122,508	62,359	54,484	42,288	12,196	753	642	111
1980–81	198,983	125,523	73,460	57,391	42,980	14,411	795	675	120
1981–82	213,374	129,262	84,112	60,763	43,807	16,956	815	668	147
1982–83	226,627	131,538	95,089	64,758	45,999	18,759	776	644	132
1983–84	229,478	129,559	99,919	66,150	46,178	19,972	929	730	199
1984–85	232,636	127,659	104,977	66,996	46,209	20,787	831	688	143
1985–86	237,319	128,780	108,539	66,689	45,938	20,751	934	729	205
1986–87	240,546	128,603	111,943	67,093	44,913	22,180	1,062	808	254
1987–88	243,021	129,552	113,469	69,230	45,980	23,250	1,063	810	253
1988–89	246,399	131,157	115,242	73,065	48,540	24,525	1,100	800	300
1989–90	248,698	132,329	116,369	76,676	50,585	26,091	1,093	818	275
1990–91	249,311	131,624	117,687	78,255	50,883	27,372	1,185	876	309
1991–92	256,603	135,440	121,163	84,642	54,705	29,937	1,242	953	289
1992–93	256,842	135,573	121,269	89,615	57,651	31,964	1,346	969	377
1993–94	246,654	129,161	117,493	93,437	59,335	34,102	1,364	980	384
1994–95	234,323	121,898	112,425	93,809	59,109	34,700	1,394	1,014	380
1995–96	227,102	116,842	110,260	93,982	58,685	35,297	1,368	974	394
1996–97	226,633	116,519	110,114	97,619	59,611	38,008	1,336	947	389
1997–98	233,119	120,069	113,050	102,171	62,713	39,458	1,290	885	405
1998–99	242,236	123,158	119,078	108,085	65,113	42,972	1,202	844	358
1999–2000	257,709	129,664	128,045	112,258	67,544	44,714	1,196	814	382
2000–01	265,746	133,856	131,890	116,475	69,060	47,415	1,180	783	397

NOTE: Includes degrees in business management/administrative services; marketing operations/marketing and distribution; and consumer and personal services. Data for 1998–99 were imputed using alternative procedures. (See *Guide to Sources* for details.)

SOURCE: U.S. Department of Education, National Center for Education Statistics, Higher Education General Information Survey (HEGIS), "Degrees and Other Formal Awards Conferred" surveys, and Integrated Postsecondary Education Data System (IPEDS), "Completions" surveys. (This table was prepared September 2002.)

Table 281.—Earned degrees in communications conferred by degree-granting institutions, by level of degree and sex of student: 1970–71 to 2000–01

Year	Bachelor's degrees			Master's degrees			Doctor's degrees		
	Total	Men	Women	Total	Men	Women	Total	Men	Women
1	2	3	4	5	6	7	8	9	10
1970–71	10,802	6,989	3,813	1,856	1,214	642	145	126	19
1971–72	12,340	7,964	4,376	2,200	1,443	757	111	96	15
1972–73	14,317	9,074	5,243	2,406	1,546	860	139	114	25
1973–74	17,096	10,536	6,560	2,640	1,668	972	175	146	29
1974–75	19,248	11,455	7,793	2,794	1,618	1,176	165	119	46
1975–76	21,282	12,458	8,824	3,126	1,818	1,308	204	154	50
1976–77	23,214	12,932	10,282	3,091	1,719	1,372	171	130	41
1977–78	25,400	13,480	11,920	3,296	1,673	1,623	191	138	53
1978–79	26,457	13,266	13,191	2,882	1,483	1,399	192	138	54
1979–80	28,616	13,656	14,960	3,082	1,527	1,555	193	121	72
1980–81	31,282	14,179	17,103	3,105	1,448	1,657	182	107	75
1981–82	34,222	14,917	19,305	3,327	1,578	1,749	200	136	64
1982–83	38,567	16,161	22,406	3,604	1,661	1,943	214	126	88
1983–84	40,113	16,604	23,509	3,656	1,600	2,056	219	131	88
1984–85	42,002	17,175	24,827	3,669	1,576	2,093	234	143	91
1985–86	43,076	17,639	25,437	3,823	1,610	2,213	223	116	107
1986–87	45,337	18,110	27,227	3,893	1,590	2,303	275	158	117
1987–88	46,649	18,527	28,122	3,925	1,568	2,357	234	134	100
1988–89	48,609	19,215	29,394	4,257	1,737	2,520	253	138	115
1989–90	51,308	20,218	31,090	4,362	1,707	2,655	273	145	128
1990–91	52,773	20,645	32,128	4,336	1,711	2,625	274	151	123
1991–92	54,977	21,497	33,480	4,464	1,692	2,772	255	132	123
1992–93	54,706	22,028	32,678	5,209	1,980	3,229	301	146	155
1993–94	51,827	21,359	30,468	5,419	2,098	3,321	345	174	171
1994–95	48,803	20,404	28,399	5,609	2,108	3,501	321	162	159
1995–96	48,003	19,760	28,243	5,604	2,171	3,433	345	190	155
1996–97	47,768	19,688	28,080	5,601	2,004	3,597	300	155	145
1997–98	50,114	20,014	30,100	6,175	2,392	3,783	359	171	188
1998–99	52,319	20,861	31,458	5,618	2,032	3,586	352	183	169
1999–2000	56,910	22,063	34,847	5,605	2,059	3,546	357	168	189
2000–01	59,063	22,464	36,599	5,751	2,000	3,751	370	190	180

NOTE: Includes degrees in communications, general; advertising; journalism; broadcast journalism; public relations and organizational communications; radio and television broadcasting; other communications; and communications technologies. Data for 1998–99 were imputed using alternative procedures. (See *Guide to Sources* for details.)

SOURCE: U.S. Department of Education, National Center for Education Statistics, Higher Education General Information Survey (HEGIS), "Degrees and Other Formal Awards Conferred" surveys, and Integrated Postsecondary Education Data System (IPEDS), "Completions" surveys. (This table was prepared September 2002.)

Table 282.—Earned degrees in computer and information sciences conferred by degree-granting institutions, by level of degree and sex of student: 1970–71 to 2000–01

Year	Bachelor's degrees			Master's degrees			Doctor's degrees		
	Total	Men	Women	Total	Men	Women	Total	Men	Women
1	2	3	4	5	6	7	8	9	10
1970–71	2,388	2,064	324	1,588	1,424	164	128	125	3
1971–72	3,402	2,941	461	1,977	1,752	225	167	155	12
1972–73	4,304	3,664	640	2,113	1,888	225	196	181	15
1973–74	4,756	3,976	780	2,276	1,983	293	198	189	9
1974–75	5,033	4,080	953	2,299	1,961	338	213	199	14
1975–76	5,652	4,534	1,118	2,603	2,226	377	244	221	23
1976–77	6,407	4,876	1,531	2,798	2,332	466	216	197	19
1977–78	7,201	5,349	1,852	3,038	2,471	567	196	181	15
1978–79	8,719	6,272	2,447	3,055	2,480	575	236	206	30
1979–80	11,154	7,782	3,372	3,647	2,883	764	240	213	27
1980–81	15,121	10,202	4,919	4,218	3,247	971	252	227	25
1981–82	20,267	13,218	7,049	4,935	3,625	1,310	251	230	21
1982–83	24,510	15,606	8,904	5,321	3,813	1,508	262	228	34
1983–84	32,172	20,246	11,926	6,190	4,379	1,811	251	225	26
1984–85	38,878	24,579	14,299	7,101	5,064	2,037	248	223	25
1985–86	41,889	26,923	14,966	8,070	5,658	2,412	344	299	45
1986–87	39,589	25,865	13,724	8,481	5,985	2,496	374	322	52
1987–88	34,523	23,331	11,192	9,197	6,726	2,471	428	380	48
1988–89	30,454	21,087	9,367	9,414	6,775	2,639	551	466	85
1989–90	27,257	19,117	8,140	9,677	6,960	2,717	627	534	93
1990–91	25,083	17,726	7,357	9,324	6,563	2,761	676	584	92
1991–92	24,557	17,510	7,047	9,530	6,884	2,646	772	669	103
1992–93	24,200	17,403	6,797	10,163	7,410	2,753	805	689	116
1993–94	24,200	17,317	6,883	10,416	7,724	2,692	810	685	125
1994–95	24,404	17,463	6,941	10,326	7,627	2,699	884	723	161
1995–96	24,098	17,468	6,630	10,151	7,444	2,707	867	741	126
1996–97	24,768	18,037	6,731	10,098	7,248	2,850	857	721	136
1997–98	26,852	19,686	7,166	11,246	7,987	3,259	858	718	140
1998–99	29,345	21,392	7,953	12,250	8,458	3,792	800	649	151
1999–2000	36,195	26,042	10,153	14,264	9,512	4,752	777	646	131
2000–01	41,954	30,347	11,607	16,038	10,606	5,432	768	632	136

NOTE: Includes degrees in computer and information sciences, general; computer programming; data processing technology/technician; information science and systems; computer systems analysis; and other computer and information sciences. Data for 1998–99 were imputed using alternative procedures. (See *Guide to Sources* for details.)

SOURCE: U.S. Department of Education, National Center for Education Statistics, Higher Education General Information Survey (HEGIS), "Degrees and Other Formal Awards Conferred" surveys, and Integrated Postsecondary Education Data System (IPEDS), "Completions" surveys. (This table was prepared September 2002.)

Table 283.—Earned degrees in education conferred by degree-granting institutions, by level of degree and sex of student: 1949–50 to 2000–01

Year	Bachelor's degrees			Master's degrees			Doctor's degrees		
	Total	Men	Women	Total	Men	Women	Total	Men	Women
1	2	3	4	5	6	7	8	9	10
1949–50	61,472	31,398	30,074	20,069	12,025	8,044	953	797	156
1959–60	89,002	25,556	63,446	33,433	18,057	15,376	1,591	1,279	312
1967–68	133,965	31,926	102,039	63,399	30,672	32,727	4,078	3,250	828
1969–70	163,964	40,420	123,544	78,020	34,832	43,188	5,588	4,479	1,109
1970–71	176,307	44,896	131,411	87,666	38,365	49,301	6,041	4,771	1,270
1971–72	190,880	49,344	141,536	96,668	41,141	55,527	6,648	5,104	1,544
1972–73	193,984	51,300	142,684	103,777	43,298	60,479	6,857	5,191	1,666
1973–74	184,907	48,997	135,910	110,402	44,112	66,290	6,757	4,974	1,783
1974–75	166,758	44,463	122,295	117,841	44,430	73,411	6,975	4,856	2,119
1975–76	154,437	42,004	112,433	126,061	44,831	81,230	7,202	4,826	2,376
1976–77	143,234	39,867	103,367	124,267	42,308	81,959	7,338	4,832	2,506
1977–78	135,821	37,410	98,411	116,916	37,662	79,254	7,018	4,281	2,737
1978–79	125,873	33,743	92,130	109,866	34,410	75,456	7,170	4,174	2,996
1979–80	118,038	30,901	87,137	101,819	30,300	71,519	7,314	4,100	3,214
1980–81	108,074	27,039	81,035	96,713	27,548	69,165	7,279	3,843	3,436
1981–82	100,932	24,380	76,552	91,601	25,339	66,262	6,999	3,612	3,387
1982–83	97,895	23,644	74,251	83,250	22,823	60,427	7,057	3,547	3,510
1983–84	92,299	22,195	70,104	75,664	21,142	54,522	6,911	3,446	3,465
1984–85	88,072	21,252	66,820	74,654	20,537	54,117	6,612	3,172	3,440
1985–86	87,114	20,959	66,155	74,801	20,295	54,506	6,605	3,088	3,517
1986–87	86,936	20,729	66,207	74,045	19,293	54,752	6,407	2,931	3,476
1987–88	91,112	20,988	70,124	76,566	19,108	57,458	6,060	2,739	3,321
1988–89	96,913	21,662	75,251	81,174	19,956	61,218	6,337	2,704	3,633
1989–90	105,112	23,007	82,105	84,881	20,467	64,414	6,502	2,776	3,726
1990–91	110,807	23,417	87,390	87,343	20,448	66,895	6,187	2,613	3,574
1991–92	108,006	22,686	85,320	92,668	21,244	71,424	6,864	2,783	4,081
1992–93	107,781	23,233	84,548	96,028	22,197	73,831	7,030	2,867	4,163
1993–94	107,600	24,450	83,150	98,938	23,008	75,930	6,908	2,706	4,202
1994–95	106,079	25,641	80,438	101,242	23,806	77,436	6,905	2,621	4,284
1995–96	105,509	26,233	79,276	106,253	25,214	81,039	6,676	2,525	4,151
1996–97	105,233	26,271	78,962	110,087	25,806	84,281	6,751	2,512	4,239
1997–98	105,968	26,302	79,666	114,691	27,070	87,621	6,729	2,479	4,250
1998–99	107,172	26,226	80,946	119,427	28,263	91,164	6,841	2,423	4,418
1999–2000	108,168	26,124	82,044	124,240	29,321	94,919	6,830	2,419	4,411
2000–01	105,566	24,592	80,974	129,066	30,238	98,828	6,716	2,360	4,356

NOTE: Data for 1998–99 were imputed using alternative procedures. (See *Guide to Sources* for details.)

SOURCE: U.S. Department of Education, National Center for Education Statistics, Higher Education General Information Survey (HEGIS), "Degrees and Other Formal Awards Conferred" surveys, and Integrated Postsecondary Education Data System (IPEDS), "Completions" surveys. (This table was prepared September 2002.)

Table 284.—Earned degrees in engineering conferred by degree-granting institutions, by level of degree and sex of student: 1949–50 to 2000–01

Year	Bachelor's degrees			Master's degrees			Doctor's degrees		
	Total	Men	Women	Total	Men	Women	Total	Men	Women
1	2	3	4	5	6	7	8	9	10
1949–50	52,246	52,071	175	4,496	4,481	15	417	416	1
1959–60	37,679	37,537	142	7,159	7,133	26	786	783	3
1969–70	44,479	44,149	330	15,593	15,421	172	3,681	3,657	24
1970–71	50,046	49,646	400	16,443	16,258	185	3,638	3,615	23
1971–72	51,164	50,638	526	16,960	16,688	272	3,671	3,649	22
1972–73	51,265	50,652	613	16,619	16,341	278	3,492	3,438	54
1973–74	50,286	49,490	796	15,379	15,023	356	3,312	3,257	55
1974–75	46,852	45,838	1,014	15,348	14,973	375	3,108	3,042	66
1975–76	46,331	44,871	1,460	16,342	15,760	582	2,821	2,755	66
1976–77	49,283	47,065	2,218	16,245	15,525	720	2,586	2,513	73
1977–78	55,654	51,945	3,709	16,398	15,533	865	2,440	2,383	57
1978–79	62,375	57,201	5,174	15,495	14,544	951	2,506	2,423	83
1979–80	68,893	62,488	6,405	16,243	15,101	1,142	2,507	2,412	95
1980–81	75,000	67,301	7,699	16,709	15,347	1,362	2,561	2,457	104
1981–82	80,005	70,899	9,106	17,939	16,311	1,628	2,636	2,496	140
1982–83	89,018	78,096	10,922	19,344	17,548	1,796	2,831	2,706	125
1983–84	94,185	82,092	12,093	20,655	18,500	2,155	2,981	2,816	165
1984–85	95,828	83,232	12,596	21,555	19,247	2,308	3,230	3,022	208
1985–86	95,660	83,117	12,543	21,657	19,165	2,492	3,410	3,181	229
1986–87	92,816	80,104	12,712	22,654	19,804	2,850	3,818	3,555	263
1987–88	88,506	76,372	12,134	23,385	20,476	2,909	4,191	3,898	293
1988–89	85,002	73,436	11,566	24,568	21,374	3,194	4,523	4,123	400
1989–90	81,322	70,071	11,251	24,772	21,357	3,415	4,981	4,536	445
1990–91	78,650	67,738	10,912	24,958	21,430	3,528	5,272	4,787	485
1991–92	77,541	66,716	10,825	25,977	22,143	3,834	5,499	4,972	527
1992–93	78,051	66,836	11,215	28,726	24,454	4,272	5,843	5,283	560
1993–94	78,225	66,597	11,628	29,754	25,154	4,600	5,979	5,315	664
1994–95	78,154	65,933	12,221	29,670	24,836	4,834	6,128	5,399	729
1995–96	77,437	64,956	12,481	28,566	23,641	4,925	6,380	5,580	800
1996–97	75,157	62,648	12,509	26,827	21,928	4,899	6,210	5,446	764
1997–98	73,910	61,440	12,470	27,088	21,698	5,390	5,994	5,261	733
1998–99	71,904	59,187	12,717	26,558	21,268	5,290	5,427	4,649	778
1999–2000	72,555	59,145	13,410	26,522	20,968	5,554	5,390	4,555	835
2000–01	72,287	59,110	13,177	27,108	21,300	5,808	5,577	4,655	922

NOTE: Includes degrees in engineering; engineering-related technologies; construction trades; and mechanics and repairers from 1969–70 through 2000–01. Data for 1998–99 were imputed using alternative procedures. (See *Guide to Sources* for details.)

SOURCE: U.S. Department of Education, National Center for Education Statistics, Higher Education General Information Survey (HEGIS), "Degrees and Other Formal Awards Conferred" surveys, and Integrated Postsecondary Education Data System (IPEDS), "Completions" surveys. (This table was prepared September 2002.)

Table 285.—Earned degrees in chemical, civil, electrical, and mechanical engineering conferred by degree-granting institutions, by level of degree: 1970–71 to 2000–01

Year	Chemical engineering			Civil engineering			Electrical, electronics, and communications engineering			Mechanical engineering		
	Bachelor's	Master's	Doctor's	Bachelor's	Master's	Doctor's	Bachelor's	Master's	Doctor's	Bachelor's	Master's	Doctor's
1	2	3	4	5	6	7	8	9	10	11	12	13
1970–71	3,579	1,100	406	6,526	2,425	446	12,198	4,282	879	8,858	2,237	438
1971–72	3,625	1,154	394	6,803	2,487	415	12,101	4,206	824	8,530	2,282	411
1972–73	3,578	1,051	397	7,390	2,627	397	12,313	3,895	791	8,523	2,141	370
1973–74	3,399	1,044	400	8,017	2,652	368	11,316	3,499	705	7,677	1,843	385
1974–75	3,070	990	346	7,651	2,769	356	10,161	3,469	701	6,890	1,858	340
1975–76	3,140	1,031	308	7,923	2,999	370	9,791	3,774	649	6,800	1,907	305
1976–77	3,524	1,086	291	8,228	2,964	309	9,936	3,788	566	7,703	1,952	283
1977–78	4,569	1,235	259	9,135	2,685	277	11,133	3,740	503	8,875	1,942	279
1978–79	5,568	1,149	304	9,809	2,646	253	12,338	3,591	586	10,107	1,877	271
1979–80	6,320	1,270	284	10,326	2,683	270	13,821	3,836	525	11,808	2,060	281
1980–81	6,527	1,267	300	10,678	2,891	325	14,938	3,901	535	13,329	2,291	276
1981–82	6,740	1,285	311	10,524	2,995	329	16,455	4,462	526	13,922	2,399	333
1982–83	7,185	1,368	319	9,989	3,074	340	18,049	4,531	550	15,675	2,511	299
1983–84	7,475	1,514	330	9,693	3,146	369	19,943	5,078	585	16,629	2,797	319
1984–85	7,146	1,544	418	9,162	3,172	377	21,691	5,153	660	16,794	3,053	409
1985–86	5,877	1,361	446	8,679	2,926	395	23,742	5,534	722	16,194	3,075	426
1986–87	4,991	1,184	497	8,147	2,901	451	24,547	6,183	724	15,450	3,198	528
1987–88	3,917	1,088	579	7,488	2,836	481	23,597	6,888	860	14,900	3,329	596
1988–89	3,663	1,093	602	7,312	2,903	505	21,908	7,028	998	14,843	3,498	633
1989–90	3,430	1,035	562	7,252	2,812	516	20,711	7,225	1,162	14,336	3,424	742
1990–91	3,444	903	611	7,314	2,927	536	19,320	7,095	1,220	13,977	3,516	757
1991–92	3,754	956	590	8,034	3,113	540	17,958	7,360	1,282	14,067	3,653	851
1992–93	4,459	990	595	8,868	3,610	577	17,281	7,870	1,413	14,464	3,982	871
1993–94	5,163	1,032	604	9,479	3,873	651	15,823	7,791	1,470	15,030	4,099	887
1994–95	5,901	1,085	571	9,927	4,077	625	14,929	7,693	1,543	14,794	4,213	890
1995–96	6,319	1,176	670	10,607	3,905	616	13,900	7,103	1,591	14,177	3,881	940
1996–97	6,564	1,131	650	10,437	3,833	640	13,336	6,393	1,512	13,493	3,608	913
1997–98	6,319	1,128	652	9,926	3,795	610	12,995	6,737	1,458	13,071	3,441	933
1998–99	6,033	1,130	572	9,121	3,648	543	12,531	6,690	1,303	12,705	3,258	774
1999–2000	5,807	1,078	590	8,136	3,433	543	12,930	6,926	1,392	12,807	3,273	776
2000–01	5,611	1,083	610	7,588	3,310	571	13,091	6,815	1,417	12,817	3,371	849

NOTE: From 1970–71 to 1981–82, civil engineering includes construction and transportation engineering. Degrees in engineering-related technologies are not included in this tabulation. Data for 1998–99 were imputed using alternative procedures. (See *Guide to Sources* for details.)

SOURCE: U.S. Department of Education, National Center for Education Statistics, Higher Education General Information Survey (HEGIS), "Degrees and Other Formal Awards Conferred" surveys, and Integrated Postsecondary Education Data System (IPEDS), "Completions" surveys. (This table was prepared September 2002.)

Table 286.—Earned degrees in English language and literature/letters conferred by degree-granting institutions, by level of degree and sex of student: 1949–50 to 2000–01

Year	Bachelor's degrees			Master's degrees			Doctor's degrees		
	Total	Men	Women	Total	Men	Women	Total	Men	Women
1	2	3	4	5	6	7	8	9	10
1949–50	17,240	8,221	9,019	2,259	1,320	939	230	181	49
1959–60	20,128	7,580	12,548	2,931	1,458	1,473	397	314	83
1969–70	56,410	18,650	37,760	8,517	3,326	5,191	1,213	837	376
1970–71	64,342	22,155	42,187	10,686	4,211	6,475	1,650	1,175	475
1973–74	54,590	20,214	34,376	9,803	3,917	5,886	1,885	1,208	677
1974–75	47,619	17,880	29,739	9,444	3,569	5,875	1,711	1,025	686
1975–76	42,006	16,073	25,933	8,809	3,383	5,426	1,672	967	705
1976–77	37,794	14,295	23,499	8,016	2,985	5,031	1,508	841	667
1977–78	35,328	13,137	22,191	7,655	2,706	4,949	1,400	758	642
1978–79	33,561	12,198	21,363	6,684	2,369	4,315	1,314	708	606
1979–80	32,541	11,380	21,161	6,189	2,233	3,956	1,294	686	608
1980–81	32,254	11,198	21,056	5,929	2,092	3,837	1,164	553	611
1981–82	33,419	11,414	22,005	5,772	1,983	3,789	1,101	511	590
1982–83	31,829	10,859	20,970	5,048	1,710	3,338	991	471	520
1983–84	32,834	11,170	21,664	5,010	1,736	3,274	1,018	459	559
1984–85	33,218	11,334	21,884	5,187	1,786	3,401	1,041	470	571
1985–86	34,552	11,819	22,733	5,518	1,881	3,637	991	428	563
1986–87	36,284	12,353	23,931	5,483	1,891	3,592	961	415	546
1987–88	38,661	12,836	25,825	5,562	1,870	3,692	981	428	553
1988–89	42,470	13,927	28,543	5,950	2,002	3,948	1,022	458	564
1989–90	47,519	15,662	31,857	6,567	2,205	4,362	1,078	480	598
1990–91	51,841	17,146	34,695	7,026	2,296	4,730	1,184	517	667
1991–92	54,951	18,536	36,415	7,450	2,513	4,937	1,273	537	736
1992–93	56,133	19,247	36,886	7,790	2,667	5,123	1,341	550	791
1993–94	53,924	18,425	35,499	7,885	2,712	5,173	1,344	568	776
1994–95	51,901	17,810	34,091	7,845	2,764	5,081	1,561	665	896
1995–96	50,698	17,253	33,445	7,893	2,814	5,079	1,535	590	945
1996–97	49,345	16,531	32,814	7,722	2,733	4,989	1,575	670	905
1997–98	49,708	16,477	33,231	7,795	2,643	5,152	1,639	670	969
1998–99	50,535	16,490	34,045	7,478	2,504	4,974	1,540	612	928
1999–2000	50,920	16,341	34,579	7,230	2,393	4,837	1,628	671	957
2000–01	51,419	16,257	35,162	6,941	2,225	4,716	1,506	598	908

NOTE: Includes degrees conferred in English language and literature, general; comparative literature; English composition; English creative writing; American literature; English literature; speech and rhetorical studies; English technical and business writing; and English language and literature/letters, other. Data for 1998–99 were imputed using alternative procedures. (See *Guide to Sources* for details.)

SOURCE: U.S. Department of Education, National Center for Education Statistics, Higher Education General Information Survey (HEGIS), "Degrees and Other Formal Awards Conferred" surveys, and Integrated Postsecondary Education Data System (IPEDS), "Completions" surveys. (This table was prepared September 2002.)

Table 287.—Earned degrees in modern foreign languages and literatures conferred by degree-granting institutions, by level of degree and sex of student: 1949–50 to 2000–01

Year	Bachelor's degrees			Master's degrees			Doctor's degrees		
	Total	Men	Women	Total	Men	Women	Total	Men	Women
1	2	3	4	5	6	7	8	9	10
1949–50	4,477	1,746	2,731	919	456	463	168	135	33
1959–60	4,527	1,548	2,979	832	392	440	150	100	50
1969–70	19,457	4,921	14,536	4,154	1,476	2,678	590	369	221
1970–71	19,055	4,734	14,321	4,407	1,492	2,915	703	425	278
1973–74	18,252	4,276	13,976	3,793	1,252	2,541	875	487	388
1974–75	17,115	3,912	13,203	3,672	1,179	2,493	829	442	387
1975–76	15,079	3,495	11,584	3,359	1,095	2,264	830	429	401
1976–77	13,626	3,225	10,401	2,986	886	2,100	728	347	381
1977–78	12,448	2,938	9,510	2,653	768	1,885	626	282	344
1978–79	11,531	2,705	8,826	2,338	685	1,653	625	287	338
1979–80	10,816	2,583	8,233	2,152	628	1,524	522	217	305
1980–81	10,050	2,402	7,648	2,018	657	1,361	556	259	297
1981–82	9,576	2,278	7,298	1,913	571	1,342	495	220	275
1982–83	9,334	2,343	6,991	1,597	528	1,069	451	183	268
1983–84	9,152	2,399	6,753	1,640	512	1,128	424	191	233
1984–85	9,675	2,529	7,146	1,611	503	1,108	387	156	231
1985–86	9,808	2,685	7,123	1,655	482	1,173	426	173	253
1986–87	9,858	2,655	7,203	1,692	491	1,201	403	162	241
1987–88	9,790	2,628	7,162	1,795	564	1,231	380	159	221
1988–89	10,498	2,767	7,731	1,821	552	1,269	389	145	244
1989–90	11,092	2,902	8,190	1,931	584	1,347	475	183	292
1990–91	11,724	3,207	8,517	1,973	595	1,378	477	200	277
1991–92	12,367	3,390	8,977	2,119	652	1,467	537	222	315
1992–93	12,819	3,537	9,282	2,353	744	1,609	535	210	325
1993–94	12,785	3,672	9,113	2,343	712	1,631	578	208	370
1994–95	12,309	3,666	8,643	2,306	688	1,618	626	250	376
1995–96	13,020	3,916	9,104	2,443	789	1,654	636	261	375
1996–97	12,256	3,553	8,703	2,229	668	1,561	622	247	375
1997–98	12,769	3,679	9,090	2,064	612	1,452	628	253	375
1998–99	13,268	3,835	9,433	1,964	578	1,386	591	231	360
1999–2000	13,172	3,666	9,506	1,900	564	1,336	614	237	377
2000–01	13,260	3,656	9,604	1,923	574	1,349	605	214	391

NOTE: Includes degrees conferred in a single language or a combination of modern foreign languages. Excludes degrees in linguistics, Latin, classics, ancient and medieval Greek, and other foreign languages. Data for 1998–99 were imputed using alternative procedures. (See *Guide to Sources* for details.)

SOURCE: U.S. Department of Education, National Center for Education Statistics, Higher Education General Information Survey (HEGIS), "Degrees and Other Formal Awards Conferred" surveys, and Integrated Postsecondary Education Data System (IPEDS), "Completions" surveys. (This table was prepared September 2002.)

Table 288.—Earned degrees in French, German, and Spanish conferred by degree-granting institutions, by level of degree: 1949–50 to 2000–01

Year	French			German			Spanish		
	Bachelor's	Master's	Doctor's	Bachelor's	Master's	Doctor's	Bachelor's	Master's	Doctor's
1	2	3	4	5	6	7	8	9	10
1949–50	1,471	299	53	540	121	40	2,122	373	34
1959–60	1,927	316	58	659	126	21	1,610	261	31
1967–68	7,068	1,301	152	2,368	771	117	6,381	1,188	123
1969–70	7,624	1,409	181	2,652	669	118	7,226	1,372	139
1970–71	7,306	1,437	192	2,601	690	144	7,068	1,456	168
1974–75	5,745	1,077	200	2,289	480	147	6,719	1,228	202
1975–76	4,783	914	190	1,983	471	164	5,984	1,080	176
1976–77	4,228	875	177	1,820	394	126	5,359	930	153
1977–78	3,708	692	155	1,647	357	101	4,832	822	113
1978–79	3,558	576	143	1,524	344	106	4,563	720	118
1979–80	3,285	513	128	1,466	309	94	4,331	685	103
1980–81	3,178	460	115	1,286	294	79	3,870	592	131
1981–82	3,054	485	92	1,327	324	76	3,633	568	140
1982–83	2,871	360	106	1,367	281	68	3,349	506	129
1983–84	2,876	418	86	1,292	241	63	3,254	537	102
1984–85	2,991	385	74	1,411	240	58	3,415	505	115
1985–86	3,015	409	86	1,396	249	73	3,385	521	95
1986–87	3,062	421	85	1,366	234	70	3,450	504	104
1987–88	3,082	437	89	1,350	244	71	3,416	553	93
1988–89	3,297	444	83	1,428	263	59	3,748	552	101
1989–90	3,259	478	115	1,437	253	67	4,176	573	108
1990–91	3,355	480	98	1,543	242	58	4,480	609	125
1991–92	3,371	465	112	1,616	273	85	4,768	647	143
1992–93	3,280	513	98	1,572	317	86	5,233	667	145
1993–94	3,094	479	104	1,580	298	61	5,505	691	160
1994–95	2,764	470	118	1,352	278	83	5,602	709	161
1995–96	2,655	446	113	1,290	305	75	5,995	769	151
1996–97	2,468	414	119	1,214	281	80	6,161	677	175
1997–98	2,530	389	104	1,181	209	94	6,595	781	160
1998–99	2,555	357	116	1,246	238	77	6,964	694	152
1999–2000	2,514	343	129	1,125	184	76	7,031	718	175
2000–01	2,371	376	115	1,143	242	73	7,164	716	185

NOTE: Data for 1998–99 were imputed using alternative procedures. (See *Guide to Sources* for details.)

SOURCE: U.S. Department of Education, National Center for Education Statistics, Higher Education General Information Survey (HEGIS), "Degrees and Other Formal Awards Conferred" surveys, and Integrated Postsecondary Education Data System (IPEDS), "Completions" surveys. (This table was prepared September 2002.)

Table 289.—Earned degrees in the health professions and related sciences conferred by degree-granting institutions, by level of degree and sex of student: 1970–71 to 2000–01

Year	Bachelor's degrees			Master's degrees			Doctor's degrees		
	Total	Men	Women	Total	Men	Women	Total	Men	Women
1	2	3	4	5	6	7	8	9	10
1970–71	25,226	5,788	19,438	5,749	2,567	3,182	466	389	77
1974–75	49,090	10,930	38,160	10,692	4,092	6,600	618	441	177
1975–76	53,958	11,456	42,502	12,556	4,217	8,339	577	411	166
1976–77	57,328	11,947	45,381	12,951	4,163	8,788	538	366	172
1977–78	59,434	11,593	47,841	14,325	4,265	10,060	654	402	252
1978–79	62,085	11,205	50,880	15,485	4,494	10,991	718	454	264
1979–80	63,920	11,391	52,529	15,704	4,357	11,347	786	435	351
1980–81	63,649	10,519	53,130	16,515	4,316	12,199	842	475	367
1981–82	63,653	10,105	53,548	16,503	4,006	12,497	925	503	422
1982–83	64,685	10,218	54,467	17,047	4,235	12,812	1,155	649	506
1983–84	64,288	10,040	54,248	17,411	4,251	13,160	1,164	574	590
1984–85	64,422	9,741	54,681	17,385	4,119	13,266	1,199	565	634
1985–86	64,396	9,630	54,766	18,573	4,428	14,145	1,241	604	637
1986–87	63,103	9,134	53,969	18,394	3,874	14,520	1,213	564	649
1987–88	60,644	8,929	51,715	18,657	4,047	14,610	1,261	548	713
1988–89	59,005	8,872	50,133	19,268	4,226	15,042	1,437	609	828
1989–90	58,302	9,118	49,184	20,321	4,534	15,787	1,536	704	832
1990–91	59,070	9,596	49,474	21,200	4,444	16,756	1,613	694	919
1991–92	61,720	10,189	51,531	23,065	4,691	18,374	1,661	698	963
1992–93	67,089	11,347	55,742	25,718	5,227	20,491	1,767	753	1,014
1993–94	74,421	13,062	61,359	28,025	5,814	22,211	1,902	789	1,113
1994–95	79,855	14,443	65,412	31,243	6,754	24,489	2,069	867	1,202
1995–96	84,036	15,432	68,604	33,398	7,021	26,377	2,119	919	1,200
1996–97	85,631	15,877	69,754	35,958	7,702	28,256	2,672	1,176	1,496
1997–98	84,379	15,082	69,297	39,260	8,751	30,509	2,484	931	1,553
1998–99	82,622	14,520	68,102	40,589	9,434	31,155	2,535	1,037	1,498
1999–2000	78,458	12,727	65,731	42,456	9,624	32,832	2,676	1,038	1,638
2000–01	73,490	11,908	61,582	43,617	9,875	33,742	2,855	1,116	1,739

NOTE: Includes degrees in chiropractic; communication disorders sciences; community health liaison; dentistry; dental services; health services administration; health and medical assistants; health and medical diagnostic and treatment services; medical laboratory technologies; pre-dentistry; premedicine; prepharmacy; pre-veterinary; medical basic sciences; mental health services; nursing; optometry; pharmacy; epidemiology; rehabilitation and therapeutic services; veterinary medicine; and other health professions.

Data for 1998–99 were imputed using alternative procedures. (See *Guide to Sources* for details.)

SOURCE: U.S. Department of Education, National Center for Education Statistics, Higher Education General Information Survey (HEGIS), "Degrees and Other Formal Awards Conferred" surveys, and Integrated Postsecondary Education Data System (IPEDS), "Completions" surveys. (This table was prepared September 2002.)

Table 290.—Earned degrees in mathematics conferred by degree-granting institutions, by level of degree and sex of student: 1949–50 to 2000–01

Year	Bachelor's degrees			Master's degrees			Doctor's degrees		
	Total	Men	Women	Total	Men	Women	Total	Men	Women
1	2	3	4	5	6	7	8	9	10
1949–50	6,382	4,942	1,440	974	784	190	160	151	9
1959–60	11,399	8,293	3,106	1,757	1,422	335	303	285	18
1967–68	23,513	14,782	8,731	5,527	4,199	1,328	947	895	5
1969–70	27,442	17,177	10,265	5,636	3,966	1,670	1,236	1,140	96
1970–71	24,937	15,498	9,439	5,695	4,149	1,546	1,249	1,154	95
1973–74	21,761	12,912	8,849	5,306	3,784	1,522	1,093	992	101
1974–75	18,460	10,853	7,607	4,816	3,358	1,458	1,048	936	112
1975–76	16,329	9,788	6,541	4,315	2,961	1,354	909	812	97
1976–77	14,395	8,476	5,919	4,109	2,762	1,347	859	748	111
1977–78	13,065	7,806	5,259	3,862	2,635	1,227	848	722	126
1978–79	12,329	7,301	5,028	3,553	2,412	1,141	769	644	125
1979–80	11,872	6,951	4,921	3,382	2,262	1,120	763	659	104
1980–81	11,433	6,614	4,819	3,074	2,106	968	775	656	119
1981–82	12,226	6,999	5,227	3,263	2,257	1,006	721	623	98
1982–83	12,719	7,175	5,544	3,398	2,316	1,082	731	611	120
1983–84	13,764	7,716	6,048	3,244	2,178	1,066	743	614	129
1984–85	15,861	8,537	7,324	3,413	2,289	1,124	734	620	114
1985–86	17,147	9,216	7,931	3,607	2,397	1,210	777	648	129
1986–87	16,999	9,110	7,889	3,730	2,328	1,402	759	628	131
1987–88	16,608	8,919	7,689	3,867	2,391	1,476	796	668	128
1988–89	15,994	8,662	7,332	3,903	2,418	1,485	915	737	178
1989–90	15,176	8,236	6,940	4,146	2,568	1,578	966	794	172
1990–91	15,310	8,178	7,132	4,041	2,446	1,595	1,036	837	199
1991–92	14,783	7,888	6,895	4,011	2,452	1,559	1,082	851	231
1992–93	14,812	7,827	6,985	4,067	2,455	1,612	1,189	906	283
1993–94	14,396	7,735	6,661	4,100	2,536	1,564	1,157	904	253
1994–95	13,723	7,295	6,428	4,181	2,543	1,638	1,226	955	271
1995–96	13,143	7,134	6,009	4,031	2,465	1,566	1,209	962	247
1996–97	12,820	6,908	5,912	3,783	2,241	1,542	1,174	891	283
1997–98	12,328	6,596	5,732	3,643	2,151	1,492	1,259	936	323
1998–99	12,539	6,545	5,994	3,466	2,027	1,439	1,124	830	294
1999–2000	12,070	6,382	5,688	3,412	1,881	1,531	1,106	830	276
2000–01	11,674	6,107	5,567	3,373	1,962	1,411	1,024	729	295

NOTE: Includes degrees conferred in statistics. Data for 1998–99 were imputed using alternative procedures. (See *Guide to Sources* for details.)

SOURCE: U.S. Department of Education, National Center for Education Statistics, Higher Education General Information Survey (HEGIS), "Degrees and Other Formal Awards Conferred" surveys, and Integrated Postsecondary Education Data System (IPEDS), "Completions" surveys. (This table was prepared September 2002.)

Table 291.—Earned degrees in the physical sciences conferred by degree-granting institutions, by level of degree and sex of student: 1959–60 to 2000–01

Year	Bachelor's degrees			Master's degrees			Doctor's degrees		
	Total	Men	Women	Total	Men	Women	Total	Men	Women
1	2	3	4	5	6	7	8	9	10
1959–60	16,007	14,013	1,994	3,376	3,049	327	1,838	1,776	62
1967–68	19,380	16,739	2,641	5,499	4,869	630	3,593	3,405	188
1969–70	21,439	18,522	2,917	5,935	5,093	842	4,312	4,077	235
1970–71	21,412	18,459	2,953	6,367	5,521	846	4,390	4,144	246
1973–74	21,178	17,674	3,504	6,062	5,186	876	3,626	3,373	253
1974–75	20,778	16,992	3,786	5,807	4,969	838	3,626	3,325	301
1975–76	21,465	17,353	4,112	5,466	4,648	818	3,431	3,132	299
1976–77	22,497	17,996	4,501	5,331	4,450	881	3,341	3,022	319
1977–78	22,986	18,090	4,896	5,561	4,620	941	3,133	2,821	312
1978–79	23,207	17,985	5,222	5,451	4,461	990	3,102	2,752	350
1979–80	23,410	17,864	5,546	5,219	4,248	971	3,089	2,705	384
1980–81	23,952	18,064	5,888	5,284	4,200	1,084	3,141	2,765	376
1981–82	24,052	17,866	6,186	5,514	4,318	1,196	3,286	2,835	451
1982–83	23,381	16,993	6,388	5,290	4,157	1,133	3,269	2,811	458
1983–84	23,651	17,116	6,535	5,576	4,268	1,308	3,306	2,815	491
1984–85	23,704	17,069	6,635	5,796	4,452	1,344	3,403	2,851	552
1985–86	21,717	15,755	5,962	5,902	4,470	1,432	3,551	2,963	588
1986–87	20,070	14,372	5,698	5,629	4,219	1,410	3,673	3,039	634
1987–88	17,806	12,389	5,417	5,733	4,324	1,409	3,809	3,123	686
1988–89	17,186	12,077	5,109	5,723	4,199	1,524	3,858	3,088	770
1989–90	16,066	11,031	5,035	5,449	4,010	1,439	4,164	3,356	808
1990–91	16,344	11,176	5,168	5,309	3,837	1,472	4,290	3,447	843
1991–92	16,960	11,431	5,529	5,374	3,909	1,465	4,391	3,429	962
1992–93	17,545	11,825	5,720	5,366	3,808	1,558	4,393	3,432	961
1993–94	18,400	12,223	6,177	5,679	4,018	1,661	4,650	3,642	1,008
1994–95	19,177	12,497	6,680	5,753	4,013	1,740	4,483	3,428	1,055
1995–96	19,647	12,578	7,069	5,847	3,966	1,881	4,571	3,515	1,056
1996–97	19,531	12,228	7,303	5,563	3,752	1,811	4,474	3,444	1,030
1997–98	19,416	11,955	7,461	5,361	3,435	1,926	4,571	3,417	1,154
1998–99	18,337	11,029	7,308	5,159	3,384	1,775	4,190	3,174	1,016
1999–2000	18,385	10,972	7,413	4,841	3,126	1,715	4,018	2,994	1,024
2000–01	17,979	10,574	7,405	5,082	3,226	1,856	3,976	2,912	1,064

NOTE: Includes degrees in physical sciences, general; astronomy; astrophysics; atmospheric science and meteorology; chemistry; geology; miscellaneous physical sciences; physics; science technologies; and other physical sciences. Data for 1998–99 were imputed using alternative procedures. (See *Guide to Sources* for details.)

SOURCE: U.S. Department of Education, National Center for Education Statistics, Higher Education General Information Survey (HEGIS), "Degrees and Other Formal Awards Conferred" surveys, and Integrated Postsecondary Education Data System (IPEDS), "Completions" surveys. (This table was prepared September 2002.)

Table 292.—Earned degrees in chemistry, geology, and physics conferred by degree-granting institutions, by level of degree: 1970–71 to 2000–01

Year	Chemistry			Geology			Physics		
	Bachelor's	Master's	Doctor's	Bachelor's	Master's	Doctor's	Bachelor's	Master's	Doctor's
1	2	3	4	5	6	7	8	9	10
1970–71	11,063	2,275	2,159	2,414	651	324	5,071	2,188	1,482
1971–72	10,590	2,248	1,971	2,573	841	310	4,634	2,033	1,344
1972–73	10,128	2,225	1,872	2,923	827	305	4,259	1,747	1,338
1973–74	10,438	2,125	1,823	3,253	938	315	3,952	1,655	1,115
1974–75	10,549	1,986	1,822	3,319	932	292	3,706	1,574	1,080
1975–76	11,022	1,783	1,621	3,358	1,003	313	3,544	1,451	997
1976–77	11,215	1,767	1,568	3,879	1,047	325	3,420	1,319	945
1977–78	11,315	1,886	1,521	4,342	1,239	268	3,330	1,294	873
1978–79	11,509	1,757	1,516	4,502	1,300	286	3,337	1,319	918
1979–80	11,232	1,723	1,545	4,597	1,295	313	3,396	1,192	830
1980–81	11,347	1,654	1,622	5,202	1,396	294	3,441	1,294	866
1981–82	11,062	1,751	1,722	5,538	1,540	282	3,472	1,284	873
1982–83	10,796	1,622	1,746	6,102	1,552	295	3,793	1,369	873
1983–84	10,704	1,667	1,744	6,549	1,514	315	3,907	1,532	953
1984–85	10,482	1,719	1,789	6,308	1,692	289	4,097	1,523	951
1985–86	10,116	1,754	1,908	4,974	1,767	271	4,180	1,501	1,010
1986–87	9,670	1,738	1,976	3,665	1,603	280	4,318	1,543	1,074
1987–88	9,052	1,708	1,995	2,551	1,523	350	4,100	1,675	1,093
1988–89	8,625	1,774	2,037	2,252	1,404	358	4,352	1,736	1,112
1989–90	8,132	1,682	2,183	1,767	1,200	414	4,155	1,831	1,192
1990–91	8,321	1,665	2,238	1,784	1,089	446	4,236	1,725	1,209
1991–92	8,641	1,780	2,280	2,078	990	413	4,098	1,834	1,337
1992–93	8,914	1,842	2,261	2,299	925	406	4,063	1,777	1,277
1993–94	9,425	1,999	2,353	2,677	937	422	4,001	1,945	1,465
1994–95	9,722	2,099	2,273	3,118	993	398	3,823	1,817	1,424
1995–96	10,415	2,254	2,287	3,190	991	372	3,679	1,678	1,462
1996–97	10,644	2,240	2,259	3,219	996	388	3,376	1,496	1,410
1997–98	10,582	2,141	2,342	3,066	966	416	3,441	1,371	1,393
1998–99	10,120	2,037	2,191	2,837	936	367	3,213	1,309	1,252
1999–2000	10,043	1,888	2,083	2,802	944	310	3,342	1,232	1,208
2000–01	9,526	1,985	2,121	2,814	933	314	3,418	1,365	1,169

NOTE: Geology includes geology, geochemistry, and geophysics and seismology. Beginning in 1982–83, also includes other geological sciences. Data for 1998–99 were imputed using alternative procedures. (See *Guide to Sources* for details.)

SOURCE: U.S. Department of Education, National Center for Education Statistics, Higher Education General Information Survey (HEGIS), "Degrees and Other Formal Awards Conferred" surveys, and Integrated Postsecondary Education Data System (IPEDS), "Completions" surveys. (This table was prepared September 2002.)

Table 293.—Earned degrees in psychology conferred by degree-granting institutions, by level of degree and by sex of student: 1949–50 to 2000–01

Year	Bachelor's degrees			Master's degrees			Doctor's degrees		
	Total	Men	Women	Total	Men	Women	Total	Men	Women
1	2	3	4	5	6	7	8	9	10
1949–50	9,569	6,055	3,514	1,316	948	368	283	241	42
1959–60	8,061	4,773	3,288	1,406	981	425	641	544	97
1967–68	23,819	13,792	10,027	3,479	2,321	1,158	1,268	982	286
1969–70	33,679	19,077	14,602	5,158	2,975	1,962	1,962	1,505	457
1970–71	38,187	21,227	16,960	5,717	3,395	2,322	2,144	1,629	515
1971–72	43,433	23,352	20,081	6,764	3,934	2,830	2,277	1,694	583
1972–73	47,940	25,117	22,823	7,619	4,325	3,294	2,550	1,797	753
1973–74	52,139	25,868	26,271	8,796	4,983	3,813	2,872	1,987	885
1974–75	51,245	24,284	26,961	9,394	5,035	4,359	2,913	1,979	934
1975–76	50,278	22,898	27,380	10,167	5,136	5,031	3,157	2,115	1,042
1976–77	47,861	20,627	27,234	10,859	5,293	5,566	3,386	2,127	1,259
1977–78	44,879	18,422	26,457	10,282	4,670	5,612	3,164	1,974	1,190
1978–79	42,697	16,540	26,157	10,132	4,405	5,727	3,228	1,895	1,333
1979–80	42,093	15,440	26,653	9,938	4,096	5,842	3,395	1,921	1,474
1980–81	41,068	14,332	26,736	10,223	4,066	6,157	3,576	2,002	1,574
1981–82	41,212	13,645	27,567	9,947	3,823	6,124	3,461	1,856	1,605
1982–83	40,460	13,131	27,329	9,981	3,647	6,334	3,602	1,838	1,764
1983–84	39,955	12,812	27,143	9,525	3,400	6,125	3,535	1,774	1,761
1984–85	39,900	12,706	27,194	9,891	3,452	6,439	3,447	1,739	1,708
1985–86	40,628	12,605	28,023	9,845	3,347	6,498	3,593	1,724	1,869
1986–87	42,994	13,362	29,632	9,562	3,172	6,390	3,560	1,615	1,945
1987–88	45,187	13,538	31,649	9,180	2,923	6,257	3,480	1,573	1,907
1988–89	48,910	14,246	34,664	9,940	3,122	6,818	3,685	1,590	2,095
1989–90	53,952	15,336	38,616	10,730	3,377	7,353	3,811	1,566	2,245
1990–91	58,655	16,067	42,588	11,349	3,329	8,020	3,932	1,520	2,412
1991–92	63,513	17,031	46,482	10,215	2,988	7,227	3,373	1,359	2,014
1992–93	66,728	17,908	48,820	10,957	3,029	7,928	3,651	1,415	2,236
1993–94	69,259	18,642	50,617	12,181	3,401	8,780	3,563	1,346	2,217
1994–95	72,083	19,548	52,535	13,921	3,893	10,028	3,822	1,431	2,391
1995–96	73,291	19,817	53,474	13,792	3,813	9,979	3,711	1,259	2,452
1996–97	74,191	19,379	54,812	14,353	3,852	10,501	4,053	1,350	2,703
1997–98	73,972	18,959	55,013	13,747	3,699	10,048	4,073	1,325	2,748
1998–99	73,536	18,294	55,242	14,247	3,693	10,554	4,248	1,385	2,863
1999–2000	74,060	17,430	56,630	14,465	3,552	10,913	4,310	1,405	2,905
2000–01	73,534	16,572	56,962	15,196	3,615	11,581	4,659	1,475	3,184

NOTE: Data for 1998–99 were imputed using alternative procedures. (See *Guide to Sources* for details.)

SOURCE: U.S. Department of Education, National Center for Education Statistics, Higher Education General Information Survey (HEGIS), "Degrees and Other Formal Awards Conferred" surveys, and Integrated Postsecondary Education Data System (IPEDS), "Completions" surveys. (This table was prepared September 2002.)

Table 294.—Earned degrees in public administration and services conferred by degree-granting institutions, by level of degree and sex of student: 1970–71 to 2000–01

Year	Bachelor's degrees			Master's degrees			Doctor's degrees		
	Total	Men	Women	Total	Men	Women	Total	Men	Women
1	2	3	4	5	6	7	8	9	10
1970–71	5,466	1,726	3,740	7,785	3,893	3,892	174	132	42
1971–72	7,508	2,588	4,920	8,756	4,537	4,219	193	150	43
1972–73	10,690	3,998	6,692	10,068	5,271	4,797	198	160	38
1973–74	11,966	4,266	7,700	11,415	6,028	5,387	201	154	47
1974–75	13,661	4,630	9,031	13,617	7,200	6,417	257	192	65
1975–76	15,440	5,706	9,734	15,209	7,969	7,240	292	192	100
1976–77	16,136	5,544	10,592	17,026	8,810	8,216	292	197	95
1977–78	16,607	5,096	11,511	17,337	8,513	8,824	357	237	120
1978–79	17,328	4,938	12,390	17,306	8,051	9,255	315	215	100
1979–80	16,644	4,451	12,193	17,560	7,866	9,694	342	216	126
1980–81	16,707	4,248	12,459	17,803	7,460	10,343	362	212	150
1981–82	16,495	4,176	12,319	17,416	6,975	10,441	372	205	167
1982–83	14,414	3,343	11,071	16,046	5,961	10,085	347	184	163
1983–84	12,570	2,998	9,572	15,060	5,634	9,426	420	230	190
1984–85	11,754	2,829	8,925	15,575	5,573	10,002	431	213	218
1985–86	11,887	2,966	8,921	15,692	5,594	10,098	382	171	211
1986–87	12,328	2,993	9,335	16,432	5,673	10,759	398	216	182
1987–88	12,385	2,923	9,462	16,424	5,631	10,793	470	238	232
1988–89	13,162	3,214	9,948	17,020	5,615	11,405	428	210	218
1989–90	13,908	3,334	10,574	17,399	5,634	11,765	508	235	273
1990–91	14,350	3,215	11,135	17,905	5,679	12,226	430	190	240
1991–92	15,987	3,479	12,508	19,243	5,769	13,474	432	204	228
1992–93	16,775	3,801	12,974	20,634	6,105	14,529	459	215	244
1993–94	17,815	3,919	13,896	21,833	6,406	15,427	519	238	281
1994–95	18,586	3,935	14,651	23,501	6,870	16,631	556	274	282
1995–96	19,849	4,205	15,644	24,229	6,927	17,302	499	220	279
1996–97	20,649	4,177	16,472	24,781	6,957	17,824	518	243	275
1997–98	20,408	3,881	16,527	25,144	7,025	18,119	499	223	276
1998–99	20,287	3,791	16,496	24,925	6,556	18,369	532	239	293
1999–2000	20,185	3,816	16,369	25,594	6,808	18,786	537	227	310
2000–01	19,447	3,670	15,777	25,268	6,544	18,724	574	263	311

NOTE: Includes degrees in public administration; community organization, resources and services; public policy analysis; social work; and public affairs, other. Data for 1998–99 were imputed using alternative procedures. (See *Guide to Sources* for details.)

SOURCE: U.S. Department of Education, National Center for Education Statistics, Higher Education General Information Survey (HEGIS), "Degrees and Other Formal Awards Conferred" surveys, and Integrated Postsecondary Education Data System (IPEDS), "Completions" surveys. (This table was prepared September 2002.)

Table 295.—Earned degrees in the social sciences and history conferred by degree-granting institutions, by level of degree and sex of student: 1970–71 to 2000–01

Year	Bachelor's degrees			Master's degrees			Doctor's degrees		
	Total	Men	Women	Total	Men	Women	Total	Men	Women
1	2	3	4	5	6	7	8	9	10
1970–71	155,324	98,173	57,151	16,539	11,833	4,706	3,660	3,153	507
1971–72	158,060	100,895	57,165	17,445	12,540	4,905	4,081	3,483	598
1972–73	155,970	99,735	56,235	17,477	12,605	4,872	4,234	3,573	661
1973–74	150,320	95,650	54,670	17,293	12,321	4,972	4,124	3,383	741
1974–75	135,190	84,826	50,364	16,977	11,875	5,102	4,212	3,334	878
1975–76	126,396	78,691	47,705	15,953	10,918	5,035	4,157	3,262	895
1976–77	117,040	71,128	45,912	15,533	10,413	5,120	3,802	2,957	845
1977–78	112,952	67,217	45,735	14,718	9,845	4,873	3,594	2,722	872
1978–79	108,059	62,852	45,207	12,963	8,395	4,568	3,371	2,501	870
1979–80	103,662	58,511	45,151	12,176	7,794	4,382	3,230	2,357	873
1980–81	100,513	56,131	44,382	11,945	7,457	4,488	3,122	2,274	848
1981–82	99,705	55,196	44,509	12,002	7,468	4,534	3,061	2,237	824
1982–83	95,228	52,771	42,457	11,205	6,974	4,231	2,931	2,042	889
1983–84	93,323	52,154	41,169	10,577	6,551	4,026	2,911	2,030	881
1984–85	91,570	51,226	40,344	10,503	6,475	4,028	2,851	1,933	918
1985–86	93,840	52,724	41,116	10,564	6,419	4,145	2,955	1,970	985
1986–87	96,342	53,949	42,393	10,506	6,373	4,133	2,916	2,026	890
1987–88	100,460	56,377	44,083	10,412	6,310	4,102	2,781	1,849	932
1988–89	108,151	60,121	48,030	11,023	6,599	4,424	2,885	1,949	936
1989–90	118,083	65,887	52,196	11,634	6,898	4,736	3,010	2,019	991
1990–91	125,107	68,701	56,406	12,233	7,016	5,217	3,012	1,956	1,056
1991–92	133,974	73,001	60,973	12,702	7,237	5,465	3,218	2,126	1,092
1992–93	135,703	73,589	62,114	13,471	7,671	5,800	3,460	2,203	1,257
1993–94	133,680	72,006	61,674	14,561	8,152	6,409	3,627	2,317	1,310
1994–95	128,154	68,139	60,015	14,845	8,207	6,638	3,725	2,319	1,406
1995–96	126,479	65,872	60,607	15,012	8,093	6,919	3,760	2,339	1,421
1996–97	124,891	64,115	60,776	14,787	7,830	6,957	3,989	2,479	1,510
1997–98	125,040	63,537	61,503	14,938	7,960	6,978	4,127	2,445	1,682
1998–99	124,658	61,736	62,922	14,431	7,456	6,975	3,855	2,270	1,585
1999–2000	127,101	62,062	65,039	14,066	7,024	7,042	4,095	2,407	1,688
2000–01	128,036	61,749	66,287	13,791	6,816	6,975	3,930	2,302	1,628

NOTE: Includes degrees in social sciences, general; anthropology; archeology; criminology; demography and population studies; economics; geography; history; international relations and affairs; political science and government; sociology; urban affairs/studies; and social sciences and history, other. Data for 1998–99 were imputed using alternative procedures. (See *Guide to Sources* for details.)

SOURCE: U.S. Department of Education, National Center for Education Statistics, Higher Education General Information Survey (HEGIS), "Degrees and Other Formal Awards Conferred" surveys, and Integrated Postsecondary Education Data System (IPEDS), "Completions" surveys. (This table was prepared September 2002.)

Table 296.—Earned degrees in economics, history, political science and government, and sociology conferred by degree-granting institutions, by level of degree: 1949–50 to 2000–01

Year	Economics			History			Political science and government			Sociology		
	Bachelor's	Master's	Doctor's	Bachelor's	Master's	Doctor's	Bachelor's	Master's	Doctor's	Bachelor's	Master's	Doctor's
1	2	3	4	5	6	7	8	9	10	11	12	13
1949–50	14,568	921	200	13,542	1,801	275	6,336	710	127	7,870	552	98
1955–56	6,555	581	232	10,510	1,114	259	5,633	509	203	5,878	402	170
1959–60	7,453	708	237	14,737	1,794	342	6,596	722	201	7,147	440	161
1965–66	11,555	1,522	458	28,612	3,883	599	15,242	1,429	336	15,038	981	244
1969–70	17,197	1,988	794	43,386	5,049	1,038	25,713	2,105	525	30,436	1,813	534
1970–71	15,758	1,995	721	44,663	5,157	991	27,482	2,318	700	33,263	1,808	574
1973–74	14,285	2,141	788	37,049	4,533	1,114	30,744	2,448	766	35,491	2,196	632
1974–75	14,046	2,127	815	31,470	4,226	1,117	29,126	2,333	680	31,488	2,112	693
1975–76	14,741	2,087	763	28,400	3,658	1,014	28,302	2,191	723	27,634	2,009	729
1976–77	15,296	2,158	758	25,433	3,393	921	26,411	2,222	641	24,713	1,830	714
1977–78	15,661	1,995	706	23,004	3,033	813	26,069	2,069	636	22,750	1,611	599
1978–79	16,409	1,955	712	21,019	2,536	756	25,628	2,037	563	20,285	1,415	612
1979–80	17,863	1,821	677	19,301	2,367	712	25,457	1,938	535	18,881	1,341	583
1980–81	18,753	1,911	727	18,301	2,237	643	24,977	1,875	484	17,272	1,240	610
1981–82	19,876	1,964	677	17,146	2,210	636	25,658	1,954	513	16,042	1,145	558
1982–83	20,517	1,972	734	16,467	2,041	575	25,791	1,829	435	14,105	1,112	522
1983–84	20,719	1,891	729	16,643	1,940	561	25,719	1,769	457	13,145	1,008	520
1984–85	20,711	1,992	749	16,049	1,921	468	25,834	1,500	441	11,968	1,022	480
1985–86	21,602	1,937	789	16,415	1,961	497	26,439	1,704	439	12,271	965	504
1986–87	22,378	1,855	750	16,997	2,021	534	26,817	1,618	435	12,239	950	451
1987–88	22,911	1,847	770	18,207	2,093	517	27,207	1,579	391	13,024	984	452
1988–89	23,454	1,886	827	20,159	2,121	487	30,450	1,598	452	14,435	1,135	451
1989–90	23,923	1,950	806	22,476	2,369	570	33,560	1,580	480	16,035	1,198	432
1990–91	23,488	1,951	802	24,541	2,591	606	35,737	1,772	468	17,550	1,260	465
1991–92	23,423	2,106	866	26,966	2,754	644	37,805	1,908	535	19,568	1,347	501
1992–93	21,321	2,292	879	27,774	2,952	690	37,931	1,943	529	20,896	1,521	536
1993–94	19,496	2,521	869	27,503	3,009	752	36,097	2,147	616	22,368	1,639	530
1994–95	17,673	2,400	910	26,598	3,091	816	33,013	2,019	637	22,886	1,748	546
1995–96	16,674	2,533	916	26,005	2,898	805	30,775	2,024	634	24,071	1,772	527
1996–97	16,539	2,433	968	25,214	2,901	873	28,969	1,909	686	24,672	1,731	591
1997–98	17,074	2,435	928	25,726	2,895	937	28,044	1,957	705	24,806	1,737	596
1998–99	17,611	2,323	810	24,794	2,633	921	27,418	1,681	696	24,933	1,943	515
1999–2000	18,441	2,168	851	25,247	2,573	984	27,635	1,627	693	25,598	1,996	595
2000–01	19,437	2,139	851	25,090	2,365	931	27,792	1,596	688	25,268	1,845	546

NOTE: Political science and government excludes degrees in public administration and international relations. Data for 1998–99 were imputed using alternative procedures. (See *Guide to Sources* for details.)

SOURCE: U.S. Department of Education, National Center for Education Statistics, Higher Education General Information Survey (HEGIS), "Degrees and Other Formal Awards Conferred" surveys, and Integrated Postsecondary Education Data System (IPEDS), "Completions" surveys. (This table was prepared September 2002.)

Table 297.—Earned degrees in visual and performing arts conferred by degree-granting institutions, by level of degree and sex of student: 1970–71 to 2000–01

Year	Bachelor's degrees			Master's degrees			Doctor's degrees		
	Total	Men	Women	Total	Men	Women	Total	Men	Women
1	2	3	4	5	6	7	8	9	10
1970–71	30,394	12,256	18,138	6,675	3,510	3,165	621	483	138
1974–75	40,782	15,532	25,250	8,362	4,448	3,914	649	446	203
1975–76	42,138	16,491	25,647	8,817	4,507	4,310	620	447	173
1976–77	41,793	16,166	25,627	8,636	4,211	4,425	662	447	215
1977–78	40,951	15,572	25,379	9,036	4,327	4,709	708	448	260
1978–79	40,969	15,380	25,589	8,524	3,933	4,591	700	454	246
1979–80	40,892	15,065	25,827	8,708	4,067	4,641	655	413	242
1980–81	40,479	14,798	25,681	8,629	4,056	4,573	654	396	258
1981–82	40,422	14,819	25,603	8,746	3,866	4,880	670	380	290
1982–83	39,794	14,690	25,104	8,763	4,013	4,750	692	404	288
1983–84	40,131	15,089	25,042	8,526	3,897	4,629	730	406	324
1984–85	38,140	14,462	23,678	8,718	3,894	4,824	696	407	289
1985–86	37,241	14,236	23,005	8,420	3,775	4,645	722	396	326
1986–87	36,615	13,751	22,864	8,508	3,756	4,752	793	447	346
1987–88	36,944	14,068	22,876	7,939	3,442	4,497	727	424	303
1988–89	38,227	14,539	23,688	8,267	3,611	4,656	753	446	307
1989–90	39,934	15,189	24,745	8,481	3,706	4,775	849	472	377
1990–91	42,186	15,761	26,425	8,657	3,830	4,827	838	466	372
1991–92	46,522	17,616	28,906	9,353	4,078	5,275	906	504	402
1992–93	47,761	18,610	29,151	9,440	4,099	5,341	882	478	404
1993–94	49,053	19,538	29,515	9,925	4,229	5,696	1,054	585	469
1994–95	48,690	19,781	28,909	10,277	4,374	5,903	1,080	545	535
1995–96	49,296	20,126	29,170	10,280	4,361	5,919	1,067	524	543
1996–97	50,083	20,729	29,354	10,627	4,470	6,157	1,060	525	535
1997–98	52,077	21,483	30,594	11,145	4,596	6,549	1,163	566	597
1998–99	54,404	22,281	32,123	10,753	4,543	6,210	1,130	574	556
1999–2000	58,791	24,003	34,788	10,918	4,672	6,246	1,127	537	590
2000–01	61,148	24,967	36,181	11,404	4,788	6,616	1,167	568	599

NOTE: Prior to 1982–83: Includes visual and performing arts, general; crafts, folk art, and artisanry; dance; design and applied art; theatre arts; film and photographic arts; fine arts; graphic arts technology; music; and precision production. From 1982–83: Includes visual and performing arts, general; crafts, folk art, and artisanry; dance; design and applied art; theatre arts and stagecraft; film/video and photographic arts; fine arts and art studies; music; and visual and performing arts, other. Data for 1998–99 were imputed using alternative procedures. (See *Guide to Sources* for details.)

SOURCE: U.S. Department of Education, National Center for Education Statistics, Higher Education General Information Survey (HEGIS), "Degrees and Other Formal Awards Conferred" surveys, and Integrated Postsecondary Education Data System (IPEDS), "Completions" surveys. (This table was prepared September 2002.)

Table 298.—Statistical profile of persons receiving doctor’s degrees, by field of study: 1999–2000

Item	All fields	Field of study								
		Education	Engineering	Humanities	Life sciences	Physical sciences ¹		Business and management	Social sciences and psychology	Other professional fields
						Total	Mathematics			
1	2	3	4	5	6	7	8	9	10	11
Doctor’s degrees conferred (number)	41,368	6,420	5,330	5,634	8,529	6,077	1,048	1,071	7,115	1,186
Sex (percent)										
Men	56.1	35.1	84.2	49.7	53.1	75.8	75.4	68.1	45.4	50.7
Women	43.9	64.9	15.8	50.3	46.9	24.2	24.6	31.9	54.6	49.3
Racial/ethnic group (percent)²										
American Indian	0.6	0.9	0.3	0.5	0.4	0.5	0.4	0.6	0.7	0.2
Asian	7.9	3.1	17.9	4.4	11.7	10.7	12.5	9.7	5.5	5.8
Black	6.1	12.6	3.3	3.8	3.8	2.9	2.5	6.1	6.6	9.6
Hispanic	4.4	5.1	3.2	4.8	4.0	3.5	2.5	3.0	5.1	3.8
White	81.0	78.3	75.2	86.5	80.1	82.5	82.1	80.6	82.0	80.6
Citizenship (percent)										
United States	67.4	86.2	41.4	78.5	64.6	53.6	49.0	62.5	76.4	72.0
Non-U.S., permanent visa	4.7	1.9	6.6	4.5	5.9	5.9	5.2	5.1	3.5	4.6
Non-U.S., temporary visa	23.3	8.4	45.9	13.1	25.7	35.6	42.2	27.6	14.6	20.0
Unknown	4.6	3.5	6.2	3.9	3.9	4.9	3.6	4.8	5.5	3.4
Median age at doctorate (years)	33.6	44.4	31.4	34.8	32.1	30.7	30.4	36.7	33.0	39.0
Percent with bachelor’s degree in same field as doctorate	52.3	33.7	74.0	47.9	49.3	62.6	69.5	32.0	58.3	29.3
Median time lapse from bachelor’s to doctorate (years)										
Total time	10.3	19.4	8.7	11.4	9.0	8.0	7.7	13.0	9.8	14.9
Registered time	7.4	8.1	6.8	8.8	7.0	6.8	6.8	7.6	7.5	8.5
Postdoctoral plans (percent)										
Postdoctoral study plans	25.1	4.8	19.9	7.8	53.8	39.3	30.9	3.3	20.6	6.6
Fellowship	13.2	1.7	6.5	4.1	31.1	17.5	16.1	1.7	14.3	2.4
Research associateship	8.9	1.7	11.6	1.4	16.1	20.2	12.5	0.9	3.8	1.7
Traineeship	0.9	0.4	1.0	0.4	1.9	0.5	1.0	0.3	1.3	0.5
Other	2.0	1.0	0.9	2.0	4.7	1.1	1.2	0.4	1.3	2.0
Postdoctoral employment	65.2	84.3	69.8	82.8	38.6	51.4	61.8	85.9	68.4	83.6
Educational institution ³	35.7	66.3	12.4	63.7	17.2	16.5	34.5	61.8	35.0	53.9
Industry, business	17.1	5.1	48.3	6.4	11.0	27.6	20.6	17.2	12.6	8.9
Government	4.5	3.7	5.9	1.7	4.9	3.2	2.1	2.2	7.2	5.5
Nonprofit organization	3.5	3.8	1.1	3.9	2.4	1.0	1.4	1.8	7.0	10.5
Other and unknown	4.5	5.4	2.1	7.0	3.0	3.1	3.1	2.9	6.7	4.9
Postdoctoral plans unknown	9.7	11.0	10.2	9.4	7.6	9.3	7.3	10.8	11.0	9.8
Primary postdoctoral activity (percent)⁴										
Research and development	31.2	7.0	69.8	8.7	43.2	56.1	38.7	32.6	29.6	11.3
Teaching	38.0	39.4	11.0	74.4	30.7	26.0	46.1	44.3	33.2	55.9
Administration	12.4	38.0	2.1	5.1	6.8	2.7	1.7	7.8	6.3	13.9
Professional services	12.5	11.1	10.5	5.6	12.9	8.2	6.9	8.9	25.3	12.8
Other	3.4	2.1	4.1	4.1	3.5	3.9	2.7	3.3	3.6	3.5
Activity unknown	2.4	2.3	2.4	1.9	2.9	3.0	3.8	3.0	1.9	2.7
Region of employment after doctorate (percent)⁴										
New England	6.8	5.2	6.5	7.8	7.4	7.9	8.6	7.1	7.4	5.5
Middle Atlantic	14.0	11.9	13.2	14.2	11.6	18.0	17.3	13.7	15.7	14.0
East North Central	14.1	15.1	14.8	16.3	12.3	12.6	15.2	14.1	13.0	13.4
West North Central	6.6	8.6	3.7	8.6	6.8	4.9	7.6	4.9	5.7	7.7
South Atlantic	17.1	20.9	11.5	15.7	17.2	13.6	14.5	16.3	20.0	19.4
East South Central	4.6	6.9	3.1	5.0	4.2	2.7	3.2	5.5	3.3	6.7
West South Central	8.3	9.6	8.6	7.5	7.6	8.6	8.4	9.1	7.2	8.8
Mountain	5.2	6.3	5.5	4.6	4.8	5.2	4.0	5.5	4.4	6.1
Pacific and insular	13.6	10.4	21.2	11.5	12.9	18.1	13.7	10.5	13.0	7.5
Foreign	9.4	5.0	11.5	8.4	15.0	7.8	7.2	12.8	10.1	10.4
Region unknown	0.2	0.1	0.3	0.2	0.1	0.6	0.4	0.5	0.2	0.5

¹ Includes mathematics, computer science, physics and astronomy, chemistry, and earth, atmospheric, and marine sciences.

² Distribution by race/ethnicity based on U.S. citizens and those with permanent visas only.

³ Includes 2-year, 4-year, and foreign colleges and universities, medical schools, and elementary/secondary schools.

⁴ Includes only recipients with definite employment plans.

NOTE: The above classification of degrees by field differs somewhat from that in most publications of the National Center for Education Statistics (NCES). The major differences are that history is included under humanities rather than social sciences and

that psychology is included under social sciences. Includes Ph.D., Ed.D., and comparable degrees at the doctoral level. Excludes first-professional degrees, such as M.D., D.D.S., and D.V.M. The number of degrees also differs slightly from that reported in the NCES “Completions” survey. The above tabulation excludes some non-research doctorate degrees such as doctor’s degrees in theology. Total includes a small number of graduates not reported by field of study. Detail may not sum to totals due to rounding.

SOURCE: National Science Foundation, National Institutes of Health, U.S. Department of Education, National Endowment for the Humanities, U.S. Department of Agriculture, and the National Aeronautics and Space Administration, *Doctorate Recipients from United State Universities, 2000*. (This table was prepared May 2002.)

Table 299.—Statistical profile of persons receiving doctor's degrees in education: 1979–80 to 1999–2000

Item	1979–80	1980–81	1985–86	1988–89	1989–90	1990–91	1991–92	1992–93	1993–94	1994–95	1995–96	1996–97	1997–98	1998–99	1999–2000
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16
Number of doctorates ...	7,576	7,489	6,649	6,281	6,510	6,454	6,677	6,689	6,708	6,649	6,772	6,497	6,559	6,557	6,420
Sex (percent)															
Men	55.5	52.8	45.6	42.5	42.4	41.9	40.5	41.3	39.1	38.4	38.3	36.7	37.0	35.8	35.1
Women	44.5	47.2	54.4	57.5	57.6	58.1	59.5	58.7	60.9	61.6	61.7	63.3	63.0	64.2	64.9
Racial/ethnic group (percent)															
American Indian	0.8	0.6	0.5	0.4	0.6	1.0	0.8	0.8	0.6	0.7	1.0	0.9	0.9	1.1	0.9
Asian	1.3	1.9	1.6	1.9	1.8	2.2	2.4	2.4	2.9	3.0	3.1	3.2	3.2	3.1	3.1
Black	9.1	9.1	8.1	8.1	8.2	7.9	8.4	9.4	8.6	10.4	10.1	10.2	11.6	11.7	12.6
Hispanic	2.4	2.5	3.7	3.1	3.3	3.3	3.5	3.7	4.0	4.4	3.6	4.6	5.1	4.8	5.1
White	86.3	85.9	86.1	86.5	86.0	85.6	84.8	83.7	83.9	81.6	82.2	81.1	79.1	79.3	78.3
Citizenship (percent)															
United States	88.7	87.7	84.7	82.9	84.4	84.8	86.8	86.4	87.4	86.8	86.6	82.6	84.3	82.8	86.2
Foreign	8.2	8.8	9.6	9.7	9.7	10.2	10.7	10.8	11.0	11.0	9.9	8.2	9.1	10.6	10.3
Unknown	3.1	3.6	5.6	7.4	5.8	5.0	2.4	2.7	1.6	2.3	3.4	9.3	6.6	6.5	3.5
Median age at doctorate (years)	37.0	37.3	39.4	41.1	41.6	42.1	42.7	43.0	43.6	43.8	44.3	44.0	44.3	44.3	44.4
Percent with bachelor's degree in same field as doctorate	39.0	38.9	39.0	38.5	37.5	39.3	38.7	37.4	36.9	37.0	36.1	34.1	35.0	34.8	33.7
Median time lapse from bachelor's to doctorate (years)															
Total time	13.1	13.5	15.7	17.3	17.9	18.4	18.9	19.2	19.7	19.9	20.2	20.0	20.0	19.9	19.4
Registered time	6.9	7.0	7.8	8.2	8.1	8.1	8.2	8.2	8.1	8.2	8.2	8.4	8.4	8.2	8.1

NOTE: Longitudinal comparisons by race/ethnicity should be done with extreme care, due to periodic changes in the survey. In particular, large numbers of Asians converted from temporary visas to permanent visas in the mid 1990s. Distribution by race/ethnicity based on U.S. citizens and those with permanent visas only. The National Research Council's classification of degrees by field differs somewhat from that in most publications of the National Center for Education Statistics (NCES). The number of degrees

also differs slightly from that reported in the NCES "Completions" survey. Detail may not sum to totals due to rounding.

SOURCE: National Science Foundation, National Institutes of Health, U.S. Department of Education, National Endowment for the Humanities, U.S. Department of Agriculture, and the National Aeronautics and Space Administration, *Doctorate Recipients from United States Universities*, various years. (This table was prepared May 2002.)

Table 300.—Statistical profile of persons receiving doctor's degrees in engineering: 1979–80 to 1999–2000

Item	1979–80	1980–81	1985–86	1988–89	1989–90	1990–91	1991–92	1992–93	1993–94	1994–95	1995–96	1996–97	1997–98	1998–99	1999–2000
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16
Number of doctorates ...	2,479	2,528	3,376	4,543	4,894	5,214	5,438	5,698	5,822	6,008	6,305	6,052	5,919	5,337	5,330
Sex (percent)															
Men	96.4	96.1	93.3	91.8	91.5	91.3	90.7	90.9	89.1	88.4	87.7	87.6	86.9	85.1	84.2
Women	3.6	3.9	6.7	8.2	8.5	8.7	9.3	9.1	10.9	11.6	12.3	12.4	13.1	14.9	15.8
Racial/ethnic group (percent)															
American Indian	0.2	0.3	0.3	0.3	0.2	0.3	0.4	0.1	0.2	0.3	0.4	0.4	0.4	0.4	0.3
Asian	18.9	20.0	15.6	16.6	15.3	17.4	18.2	19.7	28.8	31.5	26.8	22.3	19.0	18.4	17.9
Black	1.2	1.4	1.4	1.4	1.8	2.4	1.9	1.9	1.8	2.2	2.2	3.1	2.9	3.4	3.3
Hispanic	1.9	1.0	2.1	2.2	2.4	2.6	3.0	2.4	2.2	2.4	2.9	2.8	3.8	2.9	3.2
White	77.8	77.3	80.6	79.5	80.4	77.4	76.5	75.9	67.0	63.7	67.6	71.5	73.9	74.9	75.2
Citizenship (percent)															
United States	50.6	46.2	40.8	40.9	39.4	37.9	38.7	39.1	38.0	39.7	41.1	44.3	43.0	46.4	41.4
Foreign	46.3	49.1	50.8	50.4	52.5	54.7	57.8	57.1	60.0	57.9	55.7	49.5	48.5	48.6	52.5
Unknown	3.1	4.7	8.4	8.8	8.1	7.3	3.5	3.9	2.1	2.5	3.3	6.2	8.5	5.1	6.2
Median age at doctorate (years)	30.3	30.5	31.0	31.1	31.2	31.4	31.5	31.6	31.7	31.7	31.7	31.3	31.6	31.4	31.4
Percent with bachelor's degree in same field as doctorate	75.2	74.1	73.0	76.2	76.9	79.0	81.8	80.1	80.4	79.1	80.2	75.9	71.0	71.2	74.0
Median time lapse from bachelor's to doctorate (years)															
Total time	7.6	7.9	8.1	8.1	8.2	8.5	8.7	8.8	9.0	9.1	9.0	8.7	8.9	8.7	8.7
Registered time	5.6	5.6	5.9	6.0	6.0	6.1	6.2	6.3	6.4	6.4	6.4	6.5	6.7	6.6	6.8

NOTE: Longitudinal comparisons by race/ethnicity should be done with extreme care, due to periodic changes in the survey. In particular, large numbers of Asians converted from temporary visas to permanent visas in the mid 1990s. Distribution by race/ethnicity based on U.S. citizens and those with permanent visas only. The National Research Council's classification of degrees by field differs somewhat from that in most publications of the National Center for Education Statistics (NCES). The number of degrees

also differs slightly from that reported in the NCES "Completions" survey. Detail may not sum to totals due to rounding.

SOURCE: National Science Foundation, National Institutes of Health, U.S. Department of Education, National Endowment for the Humanities, U.S. Department of Agriculture, and the National Aeronautics and Space Administration, *Doctorate Recipients from United States Universities*, various years. (This table was prepared May 2002.)

Table 301.—Statistical profile of persons receiving doctor’s degrees in the humanities: 1979–80 to 1999–2000

Item	1979–80	1980–81	1985–86	1988–89	1989–90	1990–91	1991–92	1992–93	1993–94	1994–95	1995–96	1996–97	1997–98	1998–99	1999–2000
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16
Number of doctorates ...	3,863	3,745	3,461	3,552	3,822	4,099	4,444	4,482	4,744	5,061	5,116	5,387	5,499	5,468	5,634
Sex (percent)															
Men	60.4	58.7	54.8	54.5	54.4	53.5	53.7	52.5	52.3	51.7	50.3	51.9	51.3	51.1	49.7
Women	39.6	41.3	45.2	45.5	45.6	46.5	46.3	47.5	47.7	48.3	49.7	48.1	48.7	48.9	50.3
Racial/ethnic group (percent)															
American Indian	0.3	0.4	0.2	0.2	0.3	0.3	0.5	0.3	0.6	0.4	0.5	0.5	0.5	0.6	0.5
Asian	2.0	1.8	1.8	3.0	2.4	2.5	3.0	3.6	4.6	5.1	5.1	4.8	4.9	4.8	4.4
Black	3.0	2.9	2.9	2.9	2.3	3.0	2.7	3.0	2.9	2.9	3.1	3.5	3.6	4.2	3.8
Hispanic	3.0	3.2	3.5	3.8	4.2	4.3	3.9	4.2	4.4	3.8	4.3	4.8	4.5	4.7	4.8
White	91.6	91.7	91.6	90.2	90.9	89.9	89.9	88.9	87.5	87.8	87.0	86.4	86.4	85.8	86.5
Citizenship (percent)															
United States	87.3	85.7	78.8	76.4	78.3	77.0	77.7	78.3	78.3	78.6	77.4	76.5	77.1	78.0	78.5
Foreign	8.8	10.2	13.7	15.5	15.2	18.3	19.2	18.7	19.9	19.4	19.6	16.1	15.9	17.4	17.6
Unknown	3.9	4.1	7.4	8.1	6.5	4.7	3.2	3.0	1.8	1.9	3.0	7.4	7.0	4.6	3.9
Median age at doctorate (years)	33.4	33.5	35.0	35.7	35.7	35.8	35.6	35.6	35.7	35.4	35.2	35.2	35.1	35.1	34.8
Percent with bachelor’s degree in same field as doctorate	64.2	61.0	58.2	55.5	57.1	57.7	56.5	56.4	57.4	56.6	55.8	46.1	46.9	48.2	47.9
Median time lapse from bachelor’s to doctorate (years)															
Total time	10.6	10.8	12.1	12.5	12.2	12.3	12.0	11.9	12.0	12.0	11.8	11.7	11.6	11.7	11.4
Registered time	7.7	7.7	8.2	8.4	8.3	8.4	8.3	8.3	8.5	8.4	8.3	8.6	8.7	8.9	8.8

NOTE: Longitudinal comparisons by race/ethnicity should be done with extreme care, due to periodic changes in the survey. In particular, large numbers of Asians converted from temporary visas to permanent visas in the mid 1990s. Distribution by race/ethnicity based on U.S. citizens and those with permanent visas only. The National Research Council’s classification of degrees by field differs somewhat from that in most publications of the National Center for Education Statistics (NCES). The major differences are that history is included under humanities rather than social sciences and that psychology is included under social sciences. Includes American studies, archeology, art history, English language and literature, foreign languages and literatures, classics, comparative

literature, history, letters, linguistics, music, philosophy, religion, speech and rhetorical studies, and theatre. The number of degrees also differs slightly from that reported in the NCES “Completions” survey. Detail may not sum to totals due to rounding.

SOURCE: National Science Foundation, National Institutes of Health, U.S. Department of Education, National Endowment for the Humanities, U.S. Department of Agriculture, and the National Aeronautics and Space Administration, *Doctorate Recipients from United States Universities*, various years. (This table was prepared May 2002.)

Table 302.—Statistical profile of persons receiving doctor’s degrees in the life sciences: 1979–80 to 1999–2000

Item	1979–80	1980–81	1985–86	1988–89	1989–90	1990–91	1991–92	1992–93	1993–94	1994–95	1995–96	1996–97	1997–98	1998–99	1999–2000
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16
Number of doctorates ...	5,325	5,461	5,734	6,342	6,605	6,933	7,115	7,395	7,739	7,918	8,255	8,213	8,540	8,126	8,529
Sex (percent)															
Men	74.8	73.6	66.0	61.8	62.6	61.4	60.7	58.3	58.4	57.9	56.5	55.0	54.5	55.3	53.1
Women	25.2	26.4	34.0	38.2	37.4	38.6	39.3	41.7	41.6	42.1	43.5	45.0	45.5	44.7	46.9
Racial/ethnic group (percent)															
American Indian	0.2	0.2	0.5	0.3	0.2	0.4	0.4	0.3	0.4	0.5	0.5	0.3	0.4	0.5	0.4
Asian	5.3	4.8	4.9	5.3	5.6	6.6	7.1	8.7	15.7	18.5	17.9	15.3	13.6	13.4	11.7
Black	1.6	1.9	1.9	2.1	1.9	2.4	2.3	2.9	2.6	3.1	2.9	3.4	3.3	3.6	3.8
Hispanic	1.1	1.4	2.1	2.1	2.7	2.6	2.8	3.0	3.2	3.0	3.1	3.5	4.1	4.0	4.0
White	91.8	91.7	90.5	90.1	89.6	88.0	87.3	85.1	78.2	74.9	75.5	77.5	78.5	78.5	80.1
Citizenship (percent)															
United States	80.4	80.3	75.9	71.1	68.0	66.8	65.7	65.3	64.0	63.1	60.7	62.0	61.9	63.0	64.6
Foreign	17.6	17.1	18.8	22.1	26.3	29.1	31.8	32.6	34.9	35.2	37.0	31.7	31.4	33.4	31.6
Unknown	2.0	2.6	5.3	6.9	5.6	4.0	2.5	2.2	1.1	1.7	2.2	6.3	6.7	3.6	3.9
Median age at doctorate (years)	30.0	30.1	31.6	32.2	32.3	32.4	32.7	32.5	32.7	32.4	32.5	32.3	32.3	32.1	32.1
Percent with bachelor’s degree in same field as doctorate	40.9	40.7	57.1	53.4	53.8	54.1	53.5	51.9	51.0	50.8	49.2	46.9	48.9	47.0	49.3
Median time lapse from bachelor’s to doctorate (years)															
Total time	7.3	7.3	8.7	9.1	9.1	9.1	9.4	9.4	9.5	9.5	9.6	9.2	9.1	9.0	9.0
Registered time	5.8	5.9	6.4	6.5	6.7	6.7	6.7	6.8	7.0	7.0	7.0	7.0	7.0	7.0	7.0

NOTE: Longitudinal comparisons by race/ethnicity should be done with extreme care, due to periodic changes in the survey. In particular, large numbers of Asians converted from temporary visas to permanent visas in the mid 1990s. Distribution by race/ethnicity based on U.S. citizens and those with permanent visas only. The National Research Council’s classification of degrees by field differs somewhat from that in most publications of the National Center for Education Statistics (NCES). Includes agricultural, biological, and health sciences. The number of degrees also differs slightly from that reported in the NCES “Completions” survey. Detail may not sum to totals due to rounding.

SOURCE: National Science Foundation, National Institutes of Health, U.S. Department of Education, National Endowment for the Humanities, U.S. Department of Agriculture, and the National Aeronautics and Space Administration, *Doctorate Recipients from United States Universities*, various years. (This table was prepared May 2002.)

Table 303.—Statistical profile of persons receiving doctor's degrees in the physical sciences: 1979–80 to 1999–2000

Item	1979–80	1980–81	1985–86	1988–89	1989–90	1990–91	1991–92	1992–93	1993–94	1994–95	1995–96	1996–97	1997–98	1998–99	1999–2000
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16
Number of doctorates ...	3,151	3,208	3,679	3,984	4,262	4,441	4,575	4,470	4,799	4,618	4,632	4,573	4,639	4,389	4,168
Sex (percent)															
Men	87.7	88.7	83.6	80.9	81.2	81.0	79.1	78.9	79.0	77.3	78.1	77.2	75.2	76.2	74.4
Women	12.3	11.3	16.4	19.2	18.8	19.0	20.9	21.1	21.0	22.7	21.9	22.8	24.8	23.8	25.6
Racial/ethnic group (percent)															
American Indian	0.2	0.1	0.2	0.6	0.1	0.5	0.5	0.3	0.2	0.3	0.3	0.4	0.4	0.6	0.6
Asian	7.7	6.9	7.1	6.7	6.6	6.6	8.9	10.2	20.8	25.3	18.9	16.1	13.2	10.8	9.2
Black	1.0	1.3	1.0	1.3	1.0	1.2	1.1	1.6	1.6	1.4	2.1	2.0	2.2	2.9	2.7
Hispanic	1.1	1.3	2.1	2.6	3.1	2.9	3.2	3.4	2.6	2.5	2.8	2.6	2.4	2.8	3.8
White	90.0	90.5	89.5	88.8	89.3	88.8	86.4	84.5	74.8	70.6	76.0	78.9	81.8	82.8	83.8
Citizenship (percent)															
United States	75.9	75.4	66.1	62.5	61.0	59.3	57.9	57.1	56.3	56.7	54.7	57.5	56.5	56.8	56.5
Foreign	21.6	21.3	27.8	29.8	32.4	35.9	39.6	39.7	41.7	41.7	41.8	36.3	36.4	37.9	38.2
Unknown	2.4	3.3	6.1	7.8	6.7	4.8	2.5	3.2	2.1	1.8	3.5	6.2	7.1	5.3	5.2
Median age at doctorate (years)	29.1	29.0	29.9	30.0	30.7	30.2	30.3	30.6	30.7	30.7	30.8	30.4	30.2	30.6	30.3
Percent with bachelor's degree in same field as doctorate	76.5	76.6	73.4	72.6	80.0	76.9	74.5	72.9	73.0	70.8	69.6	65.4	66.8	66.7	66.2
Median time lapse from bachelor's to doctorate (years)															
Total time	6.8	6.7	7.1	7.2	7.8	7.5	7.8	8.0	8.2	8.1	8.0	7.5	7.5	7.6	7.7
Registered time	5.7	5.7	6.0	6.0	6.3	6.2	6.4	6.4	6.6	6.8	6.6	6.6	6.5	6.6	6.7

NOTE: Longitudinal comparisons by race/ethnicity should be done with extreme care, due to periodic changes in the survey. In particular, large numbers of Asians converted from temporary visas to permanent visas in the mid 1990s. Distribution by race/ethnicity based on U.S. citizens and those with permanent visas only. The National Research Council's classification of degrees by field differs somewhat from that in most publications of the National Center for Education Statistics (NCES). Includes physics, astronomy, chemistry, and earth, atmospheric, and marine sciences. Excludes mathematics

and computer science. The number of degrees also differs slightly from that reported in the NCES "Completions" survey. Detail may not sum to totals due to rounding.

SOURCE: National Science Foundation, National Institutes of Health, U.S. Department of Education, National Endowment for the Humanities, U.S. Department of Agriculture, and the National Aeronautics and Space Administration, *Doctorate Recipients from United States Universities*, various years. (This table was prepared May 2002.)

Table 304.—Statistical profile of persons receiving doctor's degrees in the social sciences: 1979–80 to 1999–2000

Item	1979–80	1980–81	1985–86	1988–89	1989–90	1990–91	1991–92	1992–93	1993–94	1994–95	1995–96	1996–97	1997–98	1998–99	1999–2000
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16
Number of doctorates ...	6,253	6,505	5,893	5,961	6,093	6,152	6,216	6,545	6,613	6,635	6,814	6,917	7,075	7,036	7,115
Sex (percent)															
Men	65.4	64.4	57.6	54.8	53.7	50.6	52.6	50.7	50.6	49.2	48.4	47.3	45.5	45.5	45.4
Women	34.6	35.6	42.4	45.2	46.3	49.4	47.4	49.3	49.4	50.8	51.6	52.7	54.5	54.5	54.6
Racial/ethnic group (percent)															
American Indian	0.3	0.2	0.4	0.4	0.5	0.4	0.5	0.4	0.5	0.5	0.7	0.5	0.8	1.1	0.7
Asian	2.8	2.5	2.6	3.1	3.0	3.3	3.6	4.0	6.1	7.3	6.4	6.2	5.5	5.4	5.5
Black	4.2	4.0	4.1	4.4	4.4	4.9	4.5	4.7	4.7	5.2	5.0	5.5	5.6	6.0	6.6
Hispanic	2.0	2.3	3.3	3.3	3.9	4.2	3.8	4.1	3.6	4.2	4.6	4.8	5.8	5.4	5.1
White	90.7	91.0	89.7	88.7	88.2	87.2	87.7	86.9	85.0	82.8	83.3	82.9	82.4	82.0	82.0
Citizenship (percent)															
United States	84.7	84.0	77.9	70.4	73.8	73.4	74.3	75.5	75.5	76.0	76.2	72.5	75.1	76.1	76.4
Foreign	11.6	11.9	15.3	17.3	18.0	19.8	21.2	21.3	21.7	21.4	20.7	17.8	17.1	17.5	18.1
Unknown	3.7	4.2	6.9	12.2	8.2	6.8	4.4	3.1	2.8	2.6	3.1	9.7	7.8	6.5	5.5
Median age at doctorate (years)	31.6	32.0	33.4	33.9	34.2	34.1	34.3	34.3	34.1	34.1	33.7	33.4	33.2	33.2	33.0
Percent with bachelor's degree in same field as doctorate	58.6	59.1	57.0	52.3	55.4	54.2	53.1	53.7	53.2	52.2	53.4	55.2	56.2	55.8	58.3
Median time lapse from bachelor's to doctorate (years)															
Total time	8.7	9.0	10.0	10.3	10.6	10.5	10.6	10.4	10.5	10.5	10.3	10.0	9.9	9.9	9.8
Registered time	6.4	6.5	7.2	7.4	7.5	7.5	7.5	7.5	7.5	7.5	7.4	7.5	7.5	7.5	7.5

NOTE: Longitudinal comparisons by race/ethnicity should be done with extreme care, due to periodic changes in the survey. In particular, large numbers of Asians converted from temporary visas to permanent visas in the mid 1990s. Distribution by race/ethnicity based on U.S. citizens and those with permanent visas only. The National Research Council's classification of degrees by field differs somewhat from that in most publications of the National Center for Education Statistics (NCES). The major differences are that history is included under humanities rather than social sciences and that psychology is included under social sciences. Includes anthropology, area studies, criminology, demographic/population studies, economics, econometrics, geography, international relations/affairs, political science, public policy, psychology, sociology, statistics, and urban

affairs/studies. The number of degrees also differs slightly from that reported in the NCES "Completions" survey. Detail may not sum to totals due to rounding.

SOURCE: National Science Foundation, National Institutes of Health, U.S. Department of Education, National Endowment for the Humanities, U.S. Department of Agriculture, and the National Aeronautics and Space Administration, *Doctorate Recipients from United States Universities*, various years. (This table was prepared May 2002.)

Table 305.—Doctor's degrees conferred by 60 large degree-granting institutions: 1991–92 to 2000–01

Institution	Rank order ¹	Total, 1991–92 to 2000–01	1991–92	1992–93	1993–94	1994–95	1995–96	1996–97	1997–98	1998–99	1999–2000	2000–01
1	2	3	4	5	6	7	8	9	10	11	12	13
United States, all institutions	†	440,749	40,659	42,132	43,185	44,446	44,652	45,876	46,010	44,077	44,808	44,904
Total, 60 large institutions	†	243,666	23,502	24,105	24,683	24,995	24,852	25,070	25,275	23,687	23,921	23,576
University of California, Berkeley	1	7,852	798	810	896	828	770	759	756	720	756	759
The University of Texas at Austin	2	7,310	671	686	714	727	744	786	836	754	659	733
University of Wisconsin, Madison	3	7,268	680	676	783	758	753	782	757	687	729	663
University of Illinois at Urbana	4	6,956	775	705	666	761	698	735	706	646	597	667
University of Minnesota, Twin Cities	5	6,760	651	627	707	685	763	704	729	658	604	632
Ohio State University, Main Campus	6	6,653	671	685	710	699	717	721	636	561	620	633
University of Michigan, Ann Arbor	7	6,556	676	654	649	714	691	635	690	650	629	568
University of California, Los Angeles	8	6,194	613	657	620	663	611	616	607	589	606	612
Harvard University	9	5,826	501	540	538	556	528	623	803	615	602	520
Stanford University	10	5,818	569	581	560	574	585	607	606	574	589	573
Columbia University in the City of New York	11	5,316	630	687	644	660	404	482	469	414	461	465
Pennsylvania State University, Main Campus	12	5,309	541	495	507	563	510	523	571	560	513	526
Texas A & M University	13	5,251	472	496	579	564	574	541	525	501	490	509
Massachusetts Institute of Technology	14	5,100	514	516	508	521	554	514	520	486	475	492
Cornell University ²	15	5,002	540	520	593	525	516	485	474	485	441	423
Purdue University, Main Campus	16	4,894	478	504	493	509	508	478	496	496	468	464
Nova Southeastern University	17	4,868	336	433	485	450	447	534	540	537	587	519
University of Maryland, College Park Campus	18	4,841	506	490	528	480	466	505	474	501	461	430
University of Southern California	19	4,765	355	415	415	539	539	448	515	536	481	522
University of Washington, Seattle	20	4,741	396	416	455	482	495	526	479	520	486	486
University of Pennsylvania	21	4,516	477	506	488	539	447	440	436	380	427	376
University of Florida	22	4,432	364	372	442	400	434	429	456	445	516	574
Michigan State University	23	4,333	476	401	429	419	484	411	451	404	444	414
University of Arizona	24	3,978	352	373	442	396	384	445	411	411	405	359
Rutgers University, New Brunswick	25	3,949	402	376	400	405	416	410	402	375	371	392
New York University	26	3,843	404	404	391	380	356	392	446	300	402	368
University of North Carolina at Chapel Hill	27	3,799	338	388	373	369	365	387	382	374	425	398
Indiana University, Bloomington	28	3,770	398	348	348	383	374	366	361	363	409	420
University of Chicago	29	3,688	322	346	395	366	381	364	368	384	391	371
Virginia Polytechnic Institute and State U.	30	3,538	366	369	379	361	378	410	349	349	309	268
University of Pittsburgh, Main Campus	31	3,495	343	333	334	324	358	387	380	360	316	360
Northwestern University	32	3,467	351	363	305	375	359	357	377	309	321	350
Yale University	33	3,460	347	369	348	366	367	329	365	322	334	313
University of Georgia	34	3,442	331	352	309	342	343	328	369	365	352	351
University of Iowa	35	3,422	380	331	342	340	377	364	327	310	317	334
University of California, Davis	36	3,343	284	306	323	341	397	351	337	310	357	337
Johns Hopkins University	37	3,259	297	318	262	271	321	329	360	366	351	384
University of Virginia, Main Campus	38	3,168	291	315	294	312	325	368	302	302	343	316
University of Massachusetts, Amherst	39	3,150	409	370	338	307	338	282	299	270	276	261
North Carolina State University at Raleigh	40	3,107	279	283	300	304	325	314	322	358	316	306
State University of New York at Buffalo	41	3,096	290	320	345	318	346	314	295	271	303	294
University of Colorado at Boulder	42	2,952	249	299	306	299	297	328	309	307	266	292
Boston University	43	2,912	280	271	289	315	309	276	307	287	274	304
City University of New York, Graduate School and University Center	44	2,907	257	318	286	294	302	310	333	277	280	250
Iowa State University	45	2,804	277	322	307	318	287	255	300	257	238	243
University of California, San Diego	46	2,798	227	280	285	274	259	281	310	303	294	285
Florida State University	47	2,789	286	262	274	295	273	306	305	273	263	252
Temple University	48	2,787	282	282	287	315	281	306	285	248	263	238
Arizona State University, Main Campus	49	2,767	222	270	258	305	315	274	287	273	286	277
Princeton University	50	2,713	255	249	267	300	286	296	263	250	279	268
University of Tennessee	51	2,602	260	249	226	257	281	295	254	255	286	239
University of South Carolina at Columbia	52	2,581	242	281	288	237	267	274	243	268	246	235
University of Missouri, Columbia	53	2,543	258	260	253	219	248	264	277	230	256	278
State University of New York at Stony Brook	54	2,520	225	283	268	241	261	275	265	227	244	231
University of Cincinnati, Main Campus	55	2,498	220	226	273	264	227	298	274	230	238	248
University of Nebraska at Lincoln	56	2,445	212	221	227	229	261	276	282	251	251	235
University of Kansas, Main Campus	57	2,416	235	193	225	250	243	248	278	267	246	231
University of Connecticut	58	2,415	206	216	246	265	239	254	253	227	275	234
Louisiana St. U. & A&M and Hebert Laws Center	59	2,363	213	188	218	222	238	234	258	253	275	264
Wayne State University	60	2,319	222	299	263	220	230	239	208	186	222	230

†Not applicable.

¹Institutions are ranked by the total number of doctor's degrees conferred during the 10-year period ending June 30, 2001.²Includes degrees conferred by the Endowed and Statutory Colleges.

NOTE: Data for 1998–99 imputed using alternative procedures. (See Guide to Sources for details.)

SOURCE: U.S. Department of Education, National Center for Education Statistics, Integrated Postsecondary Education Data System (IPEDS), "Completions" surveys. (This table was prepared October 2002.)

Table 306.—Percentage distribution of 1980 high school sophomores, by highest level of education completed through 1992, by selected student characteristics: 1980 to 1992

Student characteristics	All 1980 sophomores	Less than high school	High school	Certificate	Associate degree	Bachelor's degree	Master's degree	Professional degree	Doctor's degree
1	2	3	4	5	6	7	8	9	10
Total	100.0	5.8	51.5	11.0	7.9	20.0	2.7	0.9	0.2
Sex									
Male	100.0	6.5	53.5	9.7	6.7	19.5	2.6	1.3	0.2
Female	100.0	5.0	49.5	12.4	9.1	20.5	2.8	0.5	0.1
Race/ethnicity									
White, non-Hispanic	100.0	4.9	49.1	10.1	8.4	23.1	3.2	1.0	0.2
Black, non-Hispanic	100.0	6.9	59.6	16.3	5.2	10.0	1.5	0.5	0.2
Hispanic	100.0	11.9	59.6	11.2	7.3	9.0	0.6	0.3	—
Asian/Pacific Islander	100.0	0.6	40.9	6.9	6.2	32.7	4.7	7.5	0.7
American Indian/Alaska Native	100.0	17.8	58.2	11.8	5.0	6.7	0.5	—	—
Socioeconomic status (1980)									
Low quartile	100.0	9.0	64.6	12.3	6.9	6.4	0.7	0.1	—
Middle two quartiles	100.0	3.9	53.8	11.5	9.1	19.0	2.0	0.5	0.1
High quartile	100.0	1.4	32.7	7.0	7.6	41.2	6.9	2.7	0.5
Test score composite (1982)									
Low quartile	100.0	15.6	64.0	13.0	4.1	3.0	0.2	—	0.1
Middle two quartiles	100.0	3.1	56.2	12.8	10.1	16.1	1.5	0.3	—
High quartile	100.0	0.1	26.5	4.8	7.2	49.2	8.7	3.0	0.6
Parents' educational attainment in 1980									
No high school diploma	100.0	6.5	59.8	12.8	8.6	10.8	1.2	0.3	0.1
High school graduate	100.0	5.2	59.1	12.4	6.0	16.6	0.3	0.4	—
Vocational/technical	100.0	3.0	49.2	15.4	10.2	19.1	2.4	0.5	0.1
Some college	100.0	2.1	43.7	8.4	8.4	32.0	4.3	1.0	0.2
Bachelor's degree	100.0	1.4	32.6	4.9	8.1	42.4	6.9	3.1	0.5
Advanced degree	100.0	3.5	23.9	8.6	4.9	44.1	10.0	4.3	0.7
High school diploma status									
Regular diploma in 1982	100.0	0.3	51.9	10.8	8.7	23.9	3.2	1.1	0.2
Returned for diploma	100.0	6.8	68.3	14.4	7.0	3.4	0.1	0.1	—
Returned but no diploma	100.0	27.1	47.7	19.9	3.4	1.9	—	—	—
Never returned	100.0	51.5	35.7	9.5	2.1	0.9	0.3	—	—
Postsecondary expectations in 1982									
None	100.0	15.5	71.1	9.3	3.0	1.0	0.1	—	0.1
Vocational/technical	100.0	4.6	61.6	19.8	10.7	3.3	0.1	—	—
Less-than-4-year degree	100.0	1.6	53.2	13.3	15.6	15.0	1.1	0.2	—
Bachelor's degree	100.0	0.9	35.3	6.8	6.3	44.9	5.0	0.8	0.1
Advanced degree	100.0	0.8	28.9	5.2	5.7	45.1	9.0	4.4	0.8
Type of start in postsecondary education									
Fall 1982 full-time 4-year	100.0	—	21.2	3.5	4.6	57.8	9.0	3.4	0.5
Fall 1982 full-time public 2-year	100.0	0.3	36.5	11.9	24.4	24.6	2.1	0.2	—
Fall 1982 part-time 4-year	100.0	—	52.2	6.7	10.0	27.2	3.5	0.1	0.4
Fall 1982 part-time public 2-year	100.0	1.6	59.5	13.4	9.4	14.4	0.9	0.8	—
Fall 1982 other	100.0	0.2	23.0	34.3	24.5	15.7	1.9	0.4	—
Delayed 4-year	100.0	0.4	55.6	8.1	7.4	24.0	3.7	0.4	0.4
Delayed public 2-year	100.0	1.7	63.0	16.9	12.0	6.2	0.2	—	—
Delayed other	100.0	1.9	31.4	48.4	14.4	3.8	0.1	0.1	—
Other enrollment	100.0	—	—	86.5	5.1	6.0	1.1	0.4	0.8
Never enrolled	100.0	16.1	83.9	—	—	—	—	—	—

—Not available.

NOTE: Detail may not sum to totals due to rounding.

SOURCE: National Center for Education Statistics, High School and Beyond, *Educational Attainment of High School Sophomores by 1992*. (This table was prepared May 1995.)

Table 307.—Mean number of semester credits completed by bachelor's degree recipients, by major and course area: 1976, 1984, and 1992–93

Selected college majors	Course areas									
	Total	Business	Computer science	Education	Engineering	Mathematics	Biological sciences	Physical sciences	Social sciences and psychology	Other
1	2	3	4	5	6	7	8	9	10	11
1972 high school seniors who completed bachelor's degrees by 1976										
Mean, all majors	124.0	7.8	1.0	9.7	2.3	7.4	7.6	9.0	30.3	48.8
Business and management	124.4	41.2	2.3	0.5	0.4	10.2	2.5	4.8	30.4	32.0
Computer science	133.3	6.6	33.5	0.4	5.3	22.4	1.9	7.8	20.6	34.8
Education	126.4	0.9	0.3	40.2	—	5.0	5.5	4.3	23.9	46.4
Engineering	134.8	1.6	2.0	0.1	50.0	18.2	1.3	20.5	14.0	27.1
English	117.8	0.5	0.1	7.8	0.1	3.2	3.4	3.4	24.2	75.2
Fine arts	124.9	0.3	0.1	6.6	—	1.3	2.5	2.1	13.6	98.4
Life sciences	122.2	0.4	0.8	1.7	—	8.4	35.6	26.2	17.8	31.3
Physical sciences	122.7	0.8	1.4	0.9	1.9	16.2	9.6	49.5	13.1	29.2
Psychology	119.1	2.0	0.5	5.9	0.3	5.5	6.2	5.9	56.0	36.9
Social sciences	120.6	3.4	0.4	3.3	0.4	5.3	3.2	4.3	60.3	40.1
1980 high school seniors who completed bachelor's degrees by 1984										
Mean, all majors	123.5	12.8	3.3	6.2	4.6	8.4	5.3	8.1	27.5	47.2
Business and management	122.8	41.2	4.5	0.6	1.1	8.9	2.2	3.9	27.5	32.7
Computer science	129.3	11.8	27.9	0.3	4.7	21.3	1.8	8.5	19.0	33.9
Education	127.4	0.7	0.3	45.5	0.1	4.4	4.4	3.8	20.8	47.3
Engineering	132.3	1.0	2.3	0.8	52.5	16.2	1.1	20.2	12.3	25.9
English	114.8	1.7	1.5	6.9	—	2.2	2.1	4.7	21.4	74.4
Fine arts	120.5	1.7	0.6	5.1	—	1.7	2.7	1.5	14.1	93.1
Life sciences	121.9	0.7	1.5	1.9	0.2	10.1	33.5	22.6	18.1	33.3
Physical sciences	124.3	0.2	4.9	0.1	2.0	14.1	12.9	48.7	11.6	30.0
Psychology	120.7	3.0	2.7	2.1	—	6.5	5.8	4.2	55.2	41.2
Social sciences	119.2	6.0	1.4	1.0	0.5	5.4	4.4	5.1	52.0	43.3
1988–89 high school seniors who completed bachelor's degrees by 1993										
Mean, all majors	126.5	12.8	3.0	5.7	3.2	7.3	6.0	7.6	29.5	51.7
Business and management	123.9	44.4	3.9	0.9	0.1	7.6	2.6	3.3	23.1	37.9
Computer science	127.6	15.7	34.3	0.4	2.4	15.7	1.7	6.4	17.6	33.5
Education	126.8	1.6	1.5	32.6	—	5.9	4.7	4.4	24.5	51.6
Engineering	136.9	1.4	7.0	0.6	57.9	16.7	1.4	19.0	12.2	20.8
English	127.5	1.8	1.0	3.0	0.1	4.0	3.5	3.8	22.7	87.5
Fine arts	129.6	1.8	1.3	2.2	0.8	3.1	2.4	2.6	19.8	95.7
Life sciences	128.9	1.1	1.4	2.1	1.0	8.0	33.8	23.3	20.7	37.5
Physical sciences	129.1	1.1	2.7	1.1	2.3	15.0	7.5	49.3	16.9	33.2
Psychology	125.3	3.8	1.2	3.6	0.1	5.0	4.9	4.5	53.6	48.6
Social sciences	125.5	6.2	1.2	1.8	0.1	4.8	2.9	5.1	55.7	47.6
All bachelor's degree recipients of 1992–93										
Mean, all majors	132.2	14.6	3.7	7.2	5.4	8.3	6.0	7.8	27.3	52.0
Business and management	129.5	46.8	4.7	0.9	0.7	8.8	2.8	3.6	23.6	37.6
Computer science	137.0	17.4	37.1	0.4	5.0	16.7	2.5	7.5	17.3	33.0
Education	135.9	2.2	1.5	40.1	0.3	6.3	5.4	5.0	24.7	50.5
Engineering	142.1	2.1	7.1	0.3	61.3	17.8	1.3	18.1	11.4	22.8
English	128.8	2.9	1.4	4.6	0.1	4.3	3.5	4.2	23.2	84.5
Fine arts	133.4	2.7	2.0	3.2	0.9	3.7	2.5	4.2	19.3	94.7
Life sciences	132.5	1.7	1.6	2.9	0.9	8.7	34.8	22.3	21.3	38.2
Physical sciences	137.8	2.6	2.9	1.9	4.0	15.5	8.2	50.6	18.2	33.9
Psychology	129.0	4.0	1.4	4.2	0.3	5.5	5.1	4.2	52.4	52.0
Social sciences	127.9	6.2	1.4	2.3	0.3	5.6	3.3	5.4	54.8	48.6

—Not available.

NOTE: All majors total includes fields not shown separately. Detail may not sum to totals due to rounding.

SOURCE: U.S. Department of Education, National Center for Education Statistics, National Longitudinal Study of 1972: High School and Beyond; and Baccalaureate and Beyond survey. (This table was prepared January 1999.)

Table 308.—Percent of colleges and universities using various selection criteria for admission, by type and control of institution: 1990–91 to 1999–2000

Selection criteria	All institutions			Public institutions			Private institutions								
	Total	4-year	2-year	Total	4-year	2-year	Total	4-year	2-year	Not-for-profit			For-profit		
										Total	4-year	2-year	Total	4-year	2-year
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16
High school diploma															
1990–91	91.6	94.2	88.3	88.9	96.0	84.9	94.1	93.4	96.0	93.7	93.4	95.6	95.7	92.9	96.3
1995–96	91.4	93.9	88.1	88.2	95.8	84.1	94.3	93.1	98.3	93.4	92.7	97.8	98.5	98.0	98.7
1997–98	92.3	94.6	89.7	88.2	96.5	83.8	95.6	93.9	99.4	94.2	93.6	98.9	98.9	96.5	99.6
1998–99	92.4	94.9	89.4	88.2	97.0	83.6	95.6	94.1	99.1	94.3	93.7	98.8	98.6	97.0	99.2
1999–2000	92.6	95.1	89.6	88.4	97.0	83.7	95.8	94.3	99.2	94.5	94.0	98.7	98.7	96.6	99.4
High school class standing															
1990–91	43.4	66.1	13.5	31.7	69.5	10.3	53.7	64.7	20.7	63.6	67.2	35.8	11.7	10.7	11.9
1995–96	42.8	65.0	12.8	30.6	71.4	8.4	53.7	62.4	24.0	63.0	66.6	37.5	11.8	8.8	13.2
1997–98	38.5	63.3	10.0	28.8	69.9	7.4	46.2	60.6	14.5	62.1	66.3	31.6	8.5	9.8	8.1
1998–99	38.1	62.5	9.1	28.2	68.9	6.6	45.7	60.0	13.4	62.4	66.5	29.9	8.2	9.6	7.7
1999–2000	37.6	61.7	8.6	28.1	68.4	6.4	44.8	59.2	12.3	62.6	66.1	32.0	6.8	7.9	6.4
Admissions test scores															
1990–91	68.8	86.5	45.6	59.2	93.1	40.0	77.3	83.7	58.3	82.6	85.4	61.0	54.9	46.4	56.7
1995–96	68.3	84.3	46.7	58.7	93.1	40.0	76.8	80.7	63.6	80.4	82.6	64.7	60.9	56.9	62.7
1997–98	66.9	83.7	47.4	57.2	92.4	38.7	74.5	80.3	61.8	80.7	82.8	65.5	59.9	58.0	60.4
1998–99	67.9	84.1	48.6	58.4	92.2	40.4	75.2	81.0	62.1	81.7	83.7	65.9	60.6	59.9	60.8
1999–2000	68.1	84.3	48.8	58.3	92.8	39.8	75.6	81.0	63.6	82.2	83.7	69.3	61.5	60.7	61.8
TOEFL or equivalent															
1990–91	73.5	85.0	58.4	76.1	88.2	69.3	71.1	83.7	33.6	81.4	84.5	57.2	27.6	66.1	19.6
1995–96	76.5	87.1	62.3	77.5	91.5	69.8	75.7	85.2	43.2	81.9	85.6	55.4	47.9	80.4	33.3
1997–98	71.8	86.5	54.8	76.5	91.9	68.4	68.0	84.4	32.3	82.4	86.1	55.4	34.0	68.5	23.8
1998–99	73.1	87.0	56.7	78.8	91.7	72.0	68.6	85.1	31.4	83.4	87.0	54.9	35.5	70.7	23.3
1999–2000	73.9	88.1	57.0	80.6	95.3	72.7	68.8	85.3	31.2	83.5	86.7	55.3	37.4	75.3	24.1
Residence															
1990–91	10.2	8.4	12.6	20.3	24.9	17.7	1.3	1.4	0.9	1.4	1.5	1.3	0.6	#	0.7
1995–96	10.4	8.2	13.4	20.8	25.4	18.3	1.1	1.1	1.0	1.2	1.2	1.1	0.9	1.0	0.9
1997–98	9.3	8.2	10.7	19.7	25.4	16.7	1.1	1.4	0.6	1.4	1.4	1.1	0.6	1.4	0.4
1998–99	8.9	7.8	10.2	19.1	24.9	16.0	0.9	1.1	0.5	1.2	1.2	0.6	0.3	#	0.4
1999–2000	8.7	8.0	9.6	18.4	25.1	14.8	1.3	1.4	0.9	1.5	1.5	1.3	0.7	0.6	0.8
Ability to benefit															
1990–91	51.5	48.0	56.0	47.1	32.5	55.4	55.3	54.6	57.3	56.1	55.9	57.2	51.8	25.0	57.4
1995–96	51.1	48.8	54.2	52.0	34.3	61.6	50.3	54.7	35.7	55.9	57.3	45.7	25.5	20.6	27.6
1997–98	48.8	47.9	49.8	52.1	34.3	61.4	46.2	53.3	30.7	55.5	57.4	41.8	24.2	16.1	26.7
1998–99	48.7	48.2	49.2	52.6	34.6	62.1	45.6	53.5	27.8	56.2	58.0	42.1	21.8	18.6	22.9
1999–2000	48.4	48.2	48.6	52.6	34.6	62.3	45.2	53.5	26.2	56.9	58.4	43.3	20.1	17.4	21.1
Age															
1990–91	15.8	6.6	27.9	26.0	10.5	34.7	6.8	5.0	12.4	5.0	4.4	9.4	14.7	17.9	14.1
1995–96	16.2	6.1	29.7	27.3	9.4	37.1	6.3	4.8	11.2	4.3	3.6	8.7	15.2	19.6	13.2
1997–98	17.1	6.4	29.4	28.1	8.8	38.2	8.4	5.4	14.9	3.9	3.4	7.9	18.9	23.8	17.5
1998–99	17.0	6.1	29.9	28.2	6.9	39.5	8.3	5.8	14.1	3.8	3.3	7.9	18.5	25.1	16.3
1999–2000	17.0	6.4	29.6	28.4	8.0	39.4	8.2	5.8	13.8	3.7	3.1	8.7	17.9	25.3	15.3
Open admission															
1990–91	5.8	1.0	12.0	10.8	1.8	15.9	1.3	0.7	3.3	1.2	0.7	5.0	2.1	1.8	2.2
1995–96	18.2	4.4	36.9	33.4	6.2	48.2	4.8	3.7	8.3	5.1	4.0	12.5	3.3	#	4.8
1997–98	19.0	4.7	35.4	37.5	6.5	53.6	4.4	4.0	5.3	5.0	4.3	9.6	3.0	0.7	3.8
1998–99	20.8	5.1	39.4	41.5	6.7	60.0	4.7	4.5	5.3	4.9	4.4	8.5	4.3	4.8	4.2
1999–2000	21.6	5.3	41.1	43.2	7.5	62.4	5.0	4.4	6.4	4.9	4.4	9.3	5.4	5.1	5.6

#Rounds to zero.

NOTE: Data for 1990–91 and 1995–96 are for institutions of higher education. Institutions of higher education were accredited by an agency or association that was recognized by the U.S. Department of Education, or recognized directly by the Secretary of Education. The new degree-granting classification is very similar to the earlier higher education classification, except that it includes some additional institutions, primarily 2-

year colleges, and excludes a few higher education institutions that did not award associate or higher degrees.

SOURCE: U.S. Department of Education, National Center for Education Statistics, Integrated Postsecondary Education Data System (IPEDS), "Institutional Characteristics" surveys. (This table was prepared September 2000.)

Table 309.—Percent of degree-granting institutions offering remedial services, by type and control of institution: 1987–88 to 2001–02

Type and control of institution	1987–88	1988–89	1989–90	1990–91	1991–92	1992–93	1993–94	1994–95	1995–96	1996–97	1997–98	1998–99	1999–2000	2000–01	2001–02	Change in percentage points	
																1987–88 to 1996–97	1997–98 to 2001–02
																17	18
Total	72.7	74.9	76.6	77.7	78.6	78.5	79.0	79.8	79.5	80.0	76.7	76.1	76.1	75.1	73.3	7.3	-3.4
All 4-year colleges	66.0	68.2	69.6	70.6	71.4	71.5	72.2	73.6	73.0	73.1	72.5	72.0	71.6	71.4	69.0	7.1	-3.5
All 2-year colleges	82.7	84.7	87.2	88.4	89.2	88.8	89.5	89.1	89.4	91.0	82.2	81.5	82.2	80.4	79.5	8.3	-2.7
Public institutions	90.4	91.0	92.4	93.0	93.9	93.5	93.5	93.7	93.7	94.0	93.8	93.6	93.5	93.1	92.3	3.6	-1.6
4-year colleges	80.5	81.8	82.9	83.5	84.5	84.6	85.3	85.4	85.1	85.2	84.2	83.6	81.7	79.9	79.4	4.6	-5.2
2-year colleges	96.4	96.6	98.2	98.9	99.6	98.8	98.7	98.6	98.6	99.2	98.7	99.0	99.2	99.7	99.4	2.9	0.7
Private institutions	58.6	62.0	64.1	65.6	66.3	66.4	67.4	68.6	68.0	68.6	64.2	63.6	63.9	62.8	60.2	10.0	-4.1
4-year colleges	60.3	63.0	64.5	65.6	66.4	66.5	67.5	69.2	68.4	68.6	67.8	67.7	67.4	67.9	65.3	8.3	-2.5
2-year colleges	53.0	58.6	63.0	65.5	65.8	65.8	67.0	66.6	66.3	68.4	55.1	52.8	54.4	48.8	45.0	15.3	-10.1
Not-for-profit	(1)	(1)	65.0	65.6	66.2	66.7	67.7	69.3	68.9	69.2	69.0	68.6	69.2	67.6	66.1	(1)	-3.0
4-year colleges	(1)	(1)	64.2	64.9	65.8	66.2	67.0	68.7	68.3	68.3	68.3	68.3	68.5	67.0	65.5	(1)	-2.8
2-year colleges	(1)	(1)	71.8	71.3	69.9	71.5	73.5	74.0	73.3	77.3	75.4	71.6	76.7	73.6	72.6	(1)	-2.8
For-profit	(1)	(1)	59.5	65.6	66.6	64.6	65.6	65.2	63.5	65.2	51.7	51.1	51.5	52.7	48.0	(1)	-3.7
4-year colleges	(1)	(1)	71.7	81.3	79.2	73.7	76.3	76.0	69.2	72.7	63.9	63.4	60.1	72.9	64.5	(1)	0.6
2-year colleges	(1)	(1)	57.0	62.0	63.2	62.0	62.1	60.8	60.5	60.8	47.5	46.2	47.7	41.8	37.3	(1)	-10.2

¹Not comparable.

NOTE: Data for 1987–88 to 1996–97 are for institutions of higher education. Institutions of higher education were accredited by an agency or association that was recognized by the U.S. Department of Education, or recognized directly by the Secretary of Education. The new degree-granting classification is very similar to the earlier higher education classification, except that it includes some additional institutions, primarily 2-year colleges, and excludes a few higher education institutions that did not award associate or higher degrees.

SOURCE: U.S. Department of Education, National Center for Education Statistics, Integrated Postsecondary Education Data System (IPEDS), "Institutional Characteristics" surveys. (This table was prepared January 2003.)

Table 310.—Percentage distribution of enrollment and completion status of first-time postsecondary students starting during the 1995–96 academic year, by type of institution and other student characteristics: 1998

Student and institution characteristics	Students starting in less than 4-year institutions						Students starting in 4-year institutions					
	Highest degree attained				No degree, still enrolled	No degree, not enrolled	Highest degree attained				No degree, still enrolled	No degree, not enrolled
	Total, any degree ¹	Certificate	Associate	Bachelor's			Total, any degree ¹	Certificate	Associate	Bachelor's		
1	2	3	4	5	6	7	8	9	10	11	12	13
Total	24.0 (1.3)	16.4 (1.2)	7.3 (0.7)	# (#)	34.1 (1.6)	41.9 (1.6)	4.3 (0.4)	1.5 (0.2)	2.0 (0.2)	0.8 (0.2)	77.3 (0.8)	18.4 (0.8)
Male	20.8 (2.0)	13.0 (1.6)	7.4 (1.1)	0.1 (0.1)	38.4 (2.6)	40.8 (2.6)	4.5 (0.6)	1.7 (0.4)	1.9 (0.3)	0.9 (0.3)	75.6 (1.3)	19.9 (1.2)
Female	26.4 (1.8)	18.9 (1.6)	7.2 (0.9)	# #	30.6 (2.1)	43.0 (2.3)	4.2 (0.5)	1.3 (0.2)	2.1 (0.3)	0.8 (0.2)	78.6 (1.1)	17.3 (1.1)
Age when first enrolled												
18 years or younger	20.3 (1.7)	8.5 (1.0)	11.7 (1.4)	# #	45.3 (2.5)	34.5 (2.4)	3.0 (0.3)	1.1 (0.2)	1.6 (0.2)	0.3 (0.1)	82.1 (0.9)	15.0 (0.8)
19 years	17.7 (2.6)	11.6 (1.8)	6.0 (1.6)	# #	44.9 (4.9)	37.5 (4.6)	5.9 (1.3)	1.4 (0.5)	2.7 (0.9)	2.1 (0.9)	73.1 (2.5)	21.0 (2.2)
20 to 23 years	27.2 (3.6)	22.3 (3.3)	4.4 (1.4)	0.2 (0.2)	25.5 (4.3)	47.4 (4.7)	14.4 (3.4)	5.6 (2.1)	2.8 (1.6)	5.8 (2.3)	46.6 (4.4)	39.0 (4.4)
24 to 29 years	35.0 (5.4)	31.9 (5.3)	2.3 (0.8)	# #	16.7 (4.3)	48.3 (5.6)	12.4 (4.6)	3.2 (1.9)	9.0 (4.2)	# #	50.4 (6.9)	37.2 (6.8)
30 years or over	28.3 (3.4)	25.2 (3.2)	2.9 (0.8)	# #	16.4 (3.6)	55.3 (4.2)	8.9 (2.8)	4.3 (1.9)	3.2 (1.8)	1.2 (1.2)	40.3 (5.7)	50.8 (5.7)
Race/ethnicity												
White, non-Hispanic	24.3 (1.7)	15.5 (1.5)	8.3 (1.0)	# (#)	34.6 (2.0)	41.1 (2.1)	3.9 (0.4)	1.1 (0.2)	2.0 (0.3)	0.7 (0.2)	77.6 (1.0)	18.5 (1.0)
Black, non-Hispanic	27.5 (3.6)	21.3 (3.3)	5.6 (1.7)	# #	23.6 (4.2)	49.0 (4.6)	4.4 (1.2)	3.4 (1.1)	0.9 (0.4)	# #	71.0 (2.3)	24.7 (2.1)
Hispanic	22.9 (3.2)	18.2 (2.9)	4.9 (1.2)	# #	38.4 (4.6)	38.8 (4.3)	6.8 (1.5)	2.4 (0.9)	2.2 (0.7)	2.2 (1.0)	75.3 (2.4)	17.9 (2.1)
Asian/Pacific Islander	15.3 (5.1)	11.7 (4.7)	5.4 (2.7)	# #	37.9 (8.5)	46.8 (9.3)	2.2 (0.9)	0.3 (0.2)	1.6 (0.8)	1.1 (0.9)	86.5 (3.3)	11.3 (3.3)
Highest education level of parents												
High school diploma or less	27.4 (2.1)	20.9 (1.8)	6.4 (0.9)	# #	28.8 (2.3)	43.8 (2.3)	5.5 (0.8)	2.0 (0.5)	2.3 (0.4)	1.1 (0.4)	67.3 (1.7)	27.2 (1.6)
Some postsecondary	20.1 (2.7)	12.7 (2.2)	6.9 (1.5)	# #	38.2 (3.8)	41.7 (4.0)	5.9 (1.1)	1.9 (0.6)	3.2 (0.7)	0.7 (0.5)	70.6 (2.3)	23.5 (2.2)
Bachelor's degree	21.3 (3.4)	8.6 (1.7)	12.4 (2.9)	0.2 (0.2)	43.4 (4.4)	35.3 (4.2)	3.6 (0.7)	1.3 (0.3)	1.8 (0.5)	0.7 (0.4)	82.2 (1.7)	14.2 (1.6)
Advanced degree	11.4 (3.1)	3.6 (1.2)	8.7 (3.0)	# #	49.1 (8.3)	39.5 (8.5)	2.4 (0.5)	0.8 (0.3)	0.9 (0.3)	0.8 (0.3)	88.5 (1.3)	9.1 (1.2)
Dependency status when first enrolled												
Dependent	20.3 (1.5)	10.2 (1.0)	9.9 (1.2)	# #	45.0 (2.1)	34.7 (2.0)	3.8 (0.4)	1.3 (0.2)	1.8 (0.2)	0.8 (0.2)	80.2 (0.8)	16.0 (0.8)
Independent	30.5 (2.4)	26.2 (2.3)	3.8 (0.8)	# #	16.9 (1.9)	52.7 (2.8)	9.1 (1.7)	4.2 (1.1)	3.9 (1.3)	0.7 (0.5)	48.1 (3.3)	42.9 (3.3)
Dependent student family income in 1994												
Less than \$25,000	23.0 (3.0)	13.5 (2.3)	9.3 (2.0)	# #	40.6 (3.7)	36.4 (3.5)	5.6 (1.0)	2.0 (0.6)	2.4 (0.5)	1.3 (0.6)	73.3 (2.1)	21.1 (2.0)
\$25,000 to \$44,999	19.7 (2.5)	11.1 (1.7)	9.1 (1.7)	# #	47.5 (4.2)	32.8 (3.6)	4.2 (0.8)	1.6 (0.4)	1.7 (0.5)	0.8 (0.4)	75.7 (1.7)	20.2 (1.6)
\$45,000 to \$69,999	18.4 (3.0)	7.7 (1.8)	10.3 (2.3)	# #	39.2 (4.7)	42.5 (5.0)	3.4 (0.6)	0.8 (0.2)	1.7 (0.4)	0.8 (0.4)	82.9 (1.4)	13.7 (1.4)
\$70,000 or more	18.6 (3.7)	5.8 (1.5)	11.7 (3.2)	0.2 (0.2)	57.9 (5.0)	23.5 (4.1)	2.8 (0.5)	1.0 (0.3)	1.3 (0.3)	0.6 (0.2)	85.8 (1.4)	11.5 (1.4)
Delayed postsecondary enrollment												
Did not delay ²	19.6 (1.6)	8.5 (0.9)	11.1 (1.3)	# #	47.5 (2.3)	32.9 (2.2)	2.8 (0.3)	1.0 (0.2)	1.6 (0.2)	0.2 (0.1)	82.3 (0.8)	14.9 (0.8)
Delayed entry	27.6 (2.2)	23.2 (2.1)	3.9 (0.7)	0.1 (0.1)	22.6 (2.2)	49.8 (2.6)	10.6 (1.5)	3.6 (0.9)	3.6 (0.9)	3.5 (0.9)	55.8 (2.4)	33.6 (2.3)
Attendance status when first enrolled												
Full-time	30.5 (1.7)	2# (1.5)	10.5 (1.1)	# #	32.4 (2.0)	37.2 (2.0)	4.0 (0.4)	1.1 (0.2)	2.1 (0.3)	0.8 (0.2)	79.6 (0.9)	16.5 (0.8)
Part-time	14.4 (2.1)	11.8 (2.0)	2.5 (0.7)	0.1 (0.1)	36.8 (2.9)	48.9 (3.0)	7.3 (1.6)	5.2 (1.5)	1.6 (0.7)	0.6 (0.4)	56.9 (3.2)	35.9 (3.1)
Intensity of enrollment through 1998												
Always part-time	11.5 (2.7)	11.4 (2.7)	0.1 (0.1)	# #	18.5 (2.8)	70.1 (3.5)	4.0 (2.2)	5.1 (1.9)	1.6 (1.1)	# #	24.9 (4.8)	68.4 (5.0)
Mixed	17.2 (2.0)	12.0 (1.7)	5.1 (1.1)	0.1 (0.1)	52.6 (3.0)	30.1 (2.9)	4.8 (0.9)	2.8 (0.7)	1.2 (0.4)	0.8 (0.4)	77.0 (1.7)	18.3 (1.6)
Always full-time	36.6 (2.2)	23.5 (1.9)	13.0 (1.5)	# #	26.7 (2.2)	36.7 (2.3)	6.7 (0.4)	1.0 (0.2)	2.2 (0.3)	0.8 (0.2)	79.8 (0.9)	16.2 (0.9)
Degree goal at first institution												
None	14.0 (2.3)	10.4 (1.8)	3.5 (1.4)	# #	26.6 (4.0)	59.4 (4.1)	5.5 (1.3)	3.7 (1.1)	1.6 (0.6)	0.5 (0.5)	50.1 (3.7)	44.4 (3.7)
Certificate	52.3 (3.3)	50.9 (3.2)	2.0 (0.7)	# #	8.2 (1.9)	39.0 (3.2)	24.8 (5.9)	14.4 (4.9)	9.7 (3.5)	# #	39.0 (7.2)	36.2 (7.5)
Associate degree	20.5 (1.8)	6.2 (0.9)	13.9 (1.6)	0.1 (0.1)	37.1 (2.4)	42.4 (2.7)	22.6 (3.9)	5.6 (3.0)	15.7 (2.8)	# #	38.1 (4.0)	39.3 (4.6)
Bachelor's degree	³ 8.1 (1.9)	³ 2.3 (0.9)	³ 5.6 (1.7)	³ # #	³ 60.2 (3.9)	³ 31.7 (3.7)	3.8 (0.4)	1.2 (0.2)	1.7 (0.3)	1.0 (0.2)	81.1 (0.7)	15.1 (0.6)
Worked while enrolled 1995–96												
Did not work	33.3 (2.5)	25.2 (2.1)	7.8 (1.4)	# #	26.3 (2.6)	40.5 (3.0)	4.5 (0.7)	1.5 (0.4)	2.4 (0.5)	0.8 (0.3)	82.0 (1.1)	13.4 (0.9)
Worked part time	25.0 (2.0)	13.2 (1.6)	11.5 (1.4)	0.1 (0.1)	42.8 (2.3)	32.2 (2.1)	4.5 (0.5)	1.3 (0.3)	2.1 (0.3)	1.1 (0.3)	78.4 (1.0)	17.1 (0.9)
Worked full time	18.9 (2.4)	14.8 (2.2)	3.8 (1.0)	# #	25.0 (2.5)	56.1 (3.0)	6.1 (1.2)	3.5 (0.9)	1.6 (0.5)	0.9 (0.6)	55.6 (2.9)	38.4 (2.9)
Control of first institution												
Public	16.4 (1.5)	9.5 (1.2)	6.7 (0.9)	# #	4# (1.9)	43.6 (2.0)	3.9 (0.5)	1.4 (0.3)	1.8 (0.3)	0.8 (0.3)	77.3 (1.1)	18.8 (1.0)
Private, not for profit	42.3 (3.9)	14.3 (2.8)	25.9 (3.0)	1.3 (1.3)	20.1 (3.1)	37.6 (3.7)	4.3 (0.6)	1.5 (0.4)	2.0 (0.3)	0.7 (0.2)	78.5 (1.4)	17.2 (1.2)
Private, for profit	56.4 (2.5)	47.5 (2.5)	8.2 (1.1)	# #	8.8 (1.3)	34.8 (2.4)	25.2 (5.3)	7.6 (2.9)	13.9 (4.6)	3.2 (3.1)	41.3 (6.0)	33.6 (6.2)

Rounds to zero.

¹ Includes a small percent of students who have attained a degree and are still enrolled. Includes recipients of degrees not shown separately.

² Includes students with a standard high school diploma who enrolled in postsecondary education in the same year as their graduation.

³ Includes students whose goal is to transfer to a 4-year institution.

NOTE: Data reflect completion and enrollment status by spring 1998 of first-time postsecondary students starting in academic year 1995–96. Some cells in this table have relatively large sampling errors. Detail may not sum to totals due to rounding. Standard errors appear in parentheses.

SOURCE: U.S. Department of Education, National Center for Education Statistics, 1995–96 Beginning Postsecondary Students Longitudinal Study, First Follow-up. (This table was prepared May 2001.)

Table 311.—Scores on Graduate Record Examination (GRE) and subject matter tests: 1965 to 2000

Academic year ending	Number of GRE takers	GRE takers as a percent of bachelor's degrees	Verbal			Quantitative			Analytical		Subject matter tests											
			Mean	Standard deviation	Mean	Standard deviation	Mean	Standard deviation	Mean	Standard deviation	Biology		Chemistry		Education		Engineering		Literature		Psychology	
											Mean	Standard deviation	Mean	Standard deviation	Mean	Standard deviation	Mean	Standard deviation	Mean	Standard deviation	Mean	Standard deviation
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21		
1965	93,792	18.7	530	124	533	137	†	†	617	117	628	114	481	86	618	108	591	95	556	91		
1966	123,960	23.8	520	124	528	133	†	†	610	115	618	110	474	87	609	106	588	94	552	91		
1967	151,134	27.0	519	125	527	134	†	†	613	114	615	104	476	90	603	104	582	91	553	93		
1968	182,432	28.8	520	124	527	135	†	†	614	114	617	104	478	87	601	105	572	91	547	93		
1969	206,113	28.3	515	124	524	132	†	†	613	112	613	104	477	88	591	103	569	89	543	89		
1970	265,359	33.5	503	123	516	132	†	†	603	111	613	113	462	92	586	110	556	90	532	91		
1971	293,600	35.0	497	125	512	134	†	†	603	114	618	117	457	95	587	115	546	91	530	92		
1972	293,506	33.1	494	126	508	136	†	†	606	115	624	124	446	93	594	119	544	96	528	92		
1973	290,104	31.5	497	125	512	135	†	†	619	110	630	114	459	96	593	114	545	96	529	92		
1974	301,070	31.8	492	126	509	137	†	†	624	110	634	115	452	93	591	121	547	99	530	95		
1975	298,335	32.3	493	125	508	137	†	†	—	—	—	—	—	—	—	—	—	—	—	—		
1976	299,292	32.3	492	127	510	138	†	†	627	112	627	107	454	93	594	119	539	101	531	93		
1977	287,715	31.3	490	129	514	139	†	†	625	113	630	109	453	93	592	115	532	101	532	95		
1978	286,383	31.1	484	128	518	135	†	†	622	113	624	108	452	91	594	114	530	102	529	97		
1979	282,482	30.7	476	130	517	135	†	†	621	117	623	104	451	89	592	115	525	102	530	97		
1980	272,281	29.3	474	131	522	136	†	†	619	115	618	105	449	90	590	116	521	105	534	98		
1981	262,855	28.1	473	128	523	136	†	†	617	115	615	103	453	90	590	116	520	99	532	97		
1982	256,381	26.9	469	130	533	137	498	126	616	114	616	105	456	89	593	115	521	100	532	97		
1983	263,674	27.2	473	131	541	138	504	128	623	115	620	105	459	90	599	114	527	98	542	95		
1984	265,221	27.2	475	130	541	139	512	129	622	115	619	102	461	90	604	114	530	97	543	96		
1985	271,972	27.8	474	126	545	140	516	129	619	114	621	101	459	89	615	120	531	95	541	95		
1986	279,428	28.3	475	126	552	140	520	129	612	114	628	106	464	87	616	119	527	96	542	97		
1987	293,560	29.6	477	126	550	140	521	128	616	116	629	104	465	86	619	119	526	95	536	95		
1988	303,703	30.5	483	123	557	140	528	128	615	114	631	108	467	85	622	120	525	94	537	94		
1989	326,096	32.0	484	125	560	142	530	129	612	114	642	117	465	87	626	116	528	91	538	95		
1990	344,572	32.8	486	123	562	143	534	128	612	114	662	123	461	84	617	111	523	92	537	95		
1991	379,882	34.7	485	122	562	141	536	129	609	113	660	123	457	85	611	111	523	93	535	95		
1992	411,528	36.2	483	120	561	140	537	129	605	113	654	128	462	82	610	117	525	92	536	95		
1993	400,246	34.4	481	117	557	140	541	129	606	114	662	133	462	80	602	115	516	94	536	97		
1994	1,399,395	34.2	479	116	553	139	545	129	620	116	627	113	2,493	104	601	115	517	95	538	96		
1995	1,389,539	33.6	477	115	553	140	544	131	622	116	675	138	2,488	102	596	113	513	96	544	98		
1996	1,376,013	32.3	473	114	558	139	549	131	614	114	678	135	2,489	104	604	119	512	97	547	99		
1997	1,376,062	32.1	472	113	562	139	548	129	620	115	684	143	2,487	103	602	114	525	100	554	99		
1998	1,364,554	30.8	471	113	569	141	543	133	628	113	686	137	2,477	100	609	118	530	100	563	100		
1999 ³	396,330	33.0	468	114	565	143	542	133	626	114	684	137	—	—	604	115	527	100	559	99		
2000 ⁴	363,932	29.4	465	116	578	147	562	141	629	114	686	133	—	—	—	—	530	99	563	98		

† Not applicable.
 — Not available.
¹ Total includes examinees who received no score on one or more General Test measures.
² Data reported for 1994 through 1998 are from the revised education test.
³ Subject test score data for 1999 reflect the three-year average for all examinees who tested between October 1, 1996 and September 30, 1999 and are not directly comparable with previous years.
⁴ Subject test score data for 2000 reflect the three-year average for all examinees who tested between October 1, 1997 and September 30, 2000 and are not directly comparable with previous years.
 NOTE: GRE scores for the verbal, quantitative, and analytical sections range from 200 to 800. The range of scores is different for the various subject tests—from 200 to 990—although the range for any particular subject test is usually smaller. The education subject test was administered for the final time in April 1998. The engineering subject test was administered for the final time in April 2001. Some data have been revised from previously published figures.
 SOURCE: Graduate Record Examination Board, *Examinee and Score Trends for the GRE General Test*, various years; and *A Summary of Data Collected From Graduate Record Examinations Test-Takers During 1986-87: Guide to the Use of Scores*, various years; *Sex, Race, Ethnicity, and Performance on the GRE General Test*, various years; unpublished data; and U.S. Department of Education, National Center for Education Statistics, Higher Education General Information Survey (HEGIS) "Degrees and Other Formal Awards Conferred" surveys, and Integrated Postsecondary Education Data System (IPEDS) "Completions" surveys. (This table was prepared July 2002.)

Table 313.—Average undergraduate tuition and fees and room and board rates paid by full-time-equivalent students in degree-granting institutions, by control of institution and by state: 2000–01 and 2001–02

State or other area	Public 4-year, 2000–01		Public 4-year, 2001–02 ¹				Private 4-year, 2000–01		Private 4-year, 2001–02 ¹				Public 2-year, tuition only (in-state)	
	Total	Tuition and required fees (in-state)	Total	Tuition and required fees (in-state)	Room	Board	Total	Tuition and required fees	Total	Tuition and required fees	Room	Board	2000–01	2001–02 ¹
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15
United States	\$8,653	\$3,501	\$9,199	\$3,746	\$2,811	\$2,642	\$21,856	\$15,470	\$22,968	\$16,287	\$3,571	\$3,111	\$1,333	\$1,379
Alabama	7,349	2,987	7,654	3,245	2,321	2,088	14,136	9,334	15,269	10,229	2,415	2,626	1,672	1,990
Alaska	8,390	2,941	9,258	3,065	3,035	3,157	14,656	9,381	15,675	9,852	2,440	3,382	1,674	1,717
Arizona	7,874	2,346	8,222	2,488	2,719	3,015	15,109	9,322	14,510	9,759	2,616	2,135	924	962
Arkansas	6,797	3,011	7,302	3,387	2,036	1,879	13,377	9,109	14,414	9,952	1,988	2,474	1,158	1,314
California	9,590	2,566	10,320	2,730	3,830	3,760	24,679	17,219	26,203	18,399	4,269	3,535	315	315
Colorado	8,362	2,980	8,808	3,159	2,663	2,987	23,129	15,445	24,351	16,245	3,725	4,380	1,655	1,685
Connecticut	10,521	4,553	11,058	4,772	3,406	2,880	27,737	20,056	29,065	21,075	4,780	3,209	1,868	1,889
Delaware	10,283	4,789	10,889	5,065	3,082	2,742	13,936	8,415	14,698	8,755	3,146	2,798	1,680	1,800
District of Columbia	†	2,070	†	2,070	†	†	26,933	19,186	28,310	20,093	5,090	3,126	†	†
Florida	7,947	2,366	8,361	2,555	3,138	2,667	19,870	13,805	20,978	14,708	3,316	2,954	1,438	1,494
Georgia	7,463	2,699	7,915	2,838	2,730	2,346	19,951	13,770	21,124	14,555	3,763	2,806	1,260	1,293
Hawaii	8,272	2,968	7,987	3,051	2,376	2,560	16,078	8,000	16,627	8,777	3,477	4,373	1,066	1,067
Idaho	6,765	2,628	7,163	2,860	1,993	2,310	17,793	13,664	10,163	5,326	1,862	2,976	1,316	1,410
Illinois	9,532	4,178	10,194	4,567	2,653	2,974	21,784	15,317	22,844	16,194	3,726	2,924	1,532	1,569
Indiana	9,239	3,786	9,783	4,002	2,821	2,960	21,378	16,078	22,545	16,973	2,823	2,749	2,108	2,121
Iowa	7,587	3,157	8,253	3,470	2,512	2,271	19,414	14,630	20,341	15,383	2,289	2,670	2,141	2,362
Kansas	6,654	2,642	6,987	2,700	2,056	2,231	15,670	11,206	16,653	11,987	2,058	2,608	1,378	1,441
Kentucky	6,923	2,898	7,370	3,194	2,131	2,045	14,644	10,176	15,710	10,972	2,261	2,477	1,342	1,561
Louisiana	6,329	2,783	6,689	2,865	1,895	1,929	21,937	15,591	23,050	16,539	3,469	3,042	935	1,009
Maine	9,371	4,267	10,259	4,804	2,716	2,739	22,690	16,450	24,132	17,619	3,214	3,299	2,594	2,642
Maryland	10,834	4,772	11,385	4,973	3,553	2,859	25,670	18,621	27,108	19,652	4,185	3,271	2,301	2,244
Massachusetts	9,207	4,003	9,370	3,999	2,926	2,445	28,666	20,566	29,970	21,526	4,696	3,749	1,894	1,946
Michigan	9,825	4,615	10,565	5,054	2,679	2,832	16,011	11,155	17,046	11,802	2,527	2,717	1,743	1,780
Minnesota	8,127	4,009	9,080	4,494	2,463	2,122	21,332	16,243	22,420	16,986	2,716	2,717	2,507	2,746
Mississippi	7,195	2,969	7,599	3,410	2,252	1,937	13,767	9,659	14,203	10,004	2,047	2,151	1,138	1,362
Missouri	8,203	3,879	8,672	4,111	2,587	1,975	17,886	12,600	18,787	13,218	2,860	2,710	1,472	1,498
Montana	7,615	3,079	8,309	3,467	2,177	2,665	14,454	9,631	15,929	9,926	3,104	2,899	2,004	2,159
Nebraska	7,355	3,101	7,731	3,228	2,105	2,398	16,093	11,619	18,837	14,074	2,386	2,377	1,421	1,498
Nevada	8,247	2,344	8,570	2,437	3,523	2,610	17,835	11,465	19,719	13,510	3,230	2,979	1,369	1,410
New Hampshire	11,720	6,458	12,348	6,728	3,457	2,163	25,184	18,261	26,482	19,186	4,121	3,175	3,933	4,324
New Jersey	12,007	5,609	12,854	6,078	4,034	2,741	23,738	16,680	25,203	17,403	4,113	3,687	2,295	2,236
New Mexico	7,086	2,627	7,587	2,838	2,252	2,497	19,011	14,062	20,508	14,499	3,121	2,888	876	921
New York	10,260	4,063	10,777	4,140	3,637	2,999	25,178	17,433	26,509	18,357	4,697	3,455	2,562	2,584
North Carolina	7,076	2,298	7,667	2,646	2,650	2,371	20,185	14,274	21,024	15,110	2,852	3,062	896	1,014
North Dakota	6,418	2,942	6,843	3,130	1,405	2,308	11,399	8,026	11,840	8,362	1,520	1,959	1,902	2,090
Ohio	10,451	4,742	11,179	5,142	3,188	2,849	20,983	15,419	22,134	16,259	2,945	2,929	2,292	2,373
Oklahoma	6,022	2,259	6,296	2,373	1,744	2,178	15,307	10,587	16,492	11,405	2,343	2,744	1,253	1,214
Oregon	9,394	3,646	10,063	3,862	3,191	3,010	23,123	17,533	24,428	18,308	3,090	3,030	1,637	1,722
Pennsylvania	11,091	5,917	11,861	6,316	2,955	2,590	24,737	17,821	26,002	18,796	3,833	3,373	2,287	2,369
Rhode Island	11,095	4,506	11,610	4,708	3,677	3,225	26,073	18,320	27,192	19,177	4,068	3,946	1,806	1,854
South Carolina	9,096	4,701	10,077	5,502	2,485	2,089	17,518	12,713	18,435	13,429	2,511	2,495	1,467	1,787
South Dakota	6,975	3,484	7,469	3,692	1,504	2,273	15,335	11,194	15,935	11,796	1,907	2,232	2,857	2,964
Tennessee	7,658	2,950	7,781	3,340	2,111	2,330	18,128	12,922	19,143	13,682	2,918	2,543	1,441	1,652
Texas	7,614	2,785	8,062	2,975	2,659	2,428	16,890	11,865	18,185	12,728	2,724	2,733	929	981
Utah	6,598	2,226	7,393	2,388	2,002	3,004	8,600	3,754	8,992	4,014	2,445	2,533	1,571	1,679
Vermont	12,847	7,142	13,450	7,470	3,700	2,280	22,454	15,740	23,205	16,407	3,659	3,140	3,004	3,148
Virginia	8,751	3,723	8,988	3,775	2,796	2,417	18,499	13,118	19,541	13,892	2,786	2,863	1,132	1,131
Washington	8,909	3,600	9,986	3,788	2,862	3,337	21,505	15,874	22,612	16,638	3,038	2,936	1,758	1,885
West Virginia	7,290	2,551	7,625	2,645	2,421	2,559	18,285	12,999	18,329	13,136	2,406	2,787	1,661	1,661
Wisconsin	7,396	3,417	7,786	3,691	2,265	1,829	20,317	15,032	21,330	15,907	2,836	2,587	2,262	2,310
Wyoming	7,017	2,575	7,421	2,807	2,012	2,602	†	†	†	†	†	†	1,440	1,490

† Not applicable.

¹ Preliminary data based on fall 2000 enrollments.

NOTE: Data are for the entire academic year and are average charges. Tuition and fees were weighted by the number of full-time-equivalent undergraduates in 2000, but are not adjusted to reflect student residency. Room and board are based on full-time

students. (See Guide to Sources for details.) Data revised from previously published figures. Detail may not sum to totals due to rounding.

SOURCE: U.S. Department of Education, National Center for Education Statistics, Integrated Postsecondary Education Data System (IPEDS), "Fall Enrollment" and "Institutional Characteristics" surveys. (This table was prepared November 2002.)

Table 314.—Average undergraduate tuition and fees and room and board rates in degree-granting institutions, by percentile distribution of students and type and control of institution: 2000–01 and 2001–02

Type of student charge and percentile of student enrollment	Public institutions						Private institutions					
	Total		4-year		2-year		Total		4-year		2-year	
	2000–01	2001–02	2000–01	2001–02	2000–01	2001–02	2000–01	2001–02	2000–01	2001–02	2000–01	2001–02
1	2	3	4	5	6	7	8	9	10	11	12	13
Tuition, room, and board												
10th percentile	\$5,701	\$6,187	\$6,503	\$6,998	\$3,321	\$3,573	\$13,514	\$14,675	\$13,972	\$14,740	\$6,650	\$10,314
25th percentile	6,878	7,342	7,347	7,684	3,804	4,078	17,530	18,687	17,714	18,698	6,850	11,527
Median (50th percentile)	8,279	8,607	8,468	8,881	4,627	4,884	22,398	23,585	22,493	23,645	13,220	16,118
75th percentile	9,617	10,140	9,816	10,525	5,750	6,187	27,280	28,907	27,430	28,913	16,400	17,818
90th percentile	11,384	12,207	11,611	12,456	6,871	6,949	32,659	34,064	32,659	33,993	21,845	24,214
Tuition and required fees												
10th percentile	612	588	2,118	2,288	310	308	7,520	7,995	8,305	8,789	5,013	6,120
25th percentile	1,480	1,564	2,516	2,710	724	776	10,716	11,500	11,548	12,170	6,887	7,450
Median (50th percentile)	2,403	2,556	3,314	3,491	1,387	1,440	14,880	15,700	15,420	16,289	8,329	9,050
75th percentile	3,444	3,672	4,094	4,373	1,799	1,888	18,795	19,830	19,200	20,310	11,064	11,704
90th percentile	4,583	4,815	5,085	5,536	2,455	2,520	24,336	25,533	24,336	25,533	13,995	14,500

NOTE: Data are for the entire academic year and are average charges paid by students. Student charges were weighted by the number of full-time-equivalent undergraduates, but were not adjusted to reflect student residency. The data have not been adjusted for changes in the purchasing power of the dollar. Data for 2001–02 are preliminary

figures based on fall 2000 enrollment. Some data have been revised from previously published figures.

SOURCE: U.S. Department of Education, National Center for Education Statistics, Integrated Postsecondary Education Data System (IPEDS), "Fall Enrollment" and "Institutional Characteristics" surveys. (This table was prepared November 2002.)

Table 315.—Average graduate and first-professional tuition and required fees in degree-granting institutions, by control of institution: 1987–88 to 2001–02

Year	Average full-time graduate tuition	Average full-time first-professional tuition									
		Chiropractic	Dentistry	Medicine	Optometry	Osteopathic medicine	Pharmacy	Podiatry	Veterinary medicine	Law	Theology
1	2	3	4	5	6	7	8	9	10	11	12
All institutions											
1987–88	\$3,599	\$6,996	\$9,399	\$9,034	\$7,926	\$10,674	\$5,201	\$12,736	\$4,503	\$6,636	\$3,572
1989–90	4,135	8,315	10,515	10,597	9,469	11,888	5,890	14,611	5,470	8,059	4,079
1990–91	4,488	9,108	10,270	10,571	9,512	12,830	5,889	15,143	5,396	8,708	4,569
1992–93	5,475	11,117	12,710	12,265	10,858	14,297	6,635	17,426	6,771	10,463	5,331
1993–94	5,973	11,503	14,403	13,074	10,385	15,038	7,960	17,621	7,159	11,552	5,253
1994–95	6,247	12,324	15,164	13,834	11,053	15,913	8,315	18,138	7,741	12,374	5,648
1995–96	6,741	12,507	15,647	14,860	11,544	16,785	8,602	18,434	8,208	13,278	5,991
1996–97	7,111	12,721	16,585	15,481	12,250	17,888	9,207	19,056	8,668	14,081	6,558
1997–98	7,246	13,131	17,393	16,075	12,685	18,654	9,544	19,355	9,013	14,877	6,761
1998–99	7,685	13,582	18,800	17,110	14,066	19,718	9,636	19,547	9,392	15,590	7,147
1999–2000	8,071	14,256	19,314	17,775	14,389	20,817	10,601	20,102	9,865	16,399	7,425
2000–01	8,429	15,092	21,696	18,935	15,360	21,685	11,175	20,313	10,365	17,659	10,100
2001–02 ¹	8,891	15,605	22,643	19,973	16,066	22,753	12,008	21,115	10,940	18,577	8,543
Public²											
1987–88	1,827	†	4,614	5,245	2,789	5,125	2,462	†	3,523	2,810	†
1989–90	1,999	†	5,728	6,259	3,569	6,521	2,816	†	4,505	3,196	†
1990–91	2,206	†	5,927	6,437	3,821	7,188	2,697	†	4,840	3,430	†
1992–93	2,791	†	7,006	7,867	5,106	8,404	2,987	†	5,553	4,261	†
1993–94	3,050	†	7,525	8,329	5,325	8,640	3,567	†	6,107	4,835	†
1994–95	3,250	†	8,125	8,812	5,643	8,954	3,793	†	6,571	5,307	†
1995–96	3,449	†	8,806	9,585	6,130	9,448	4,100	†	6,907	5,821	†
1996–97	3,607	†	9,434	10,057	6,561	9,932	4,884	†	7,343	6,565	†
1997–98	3,744	†	9,657	10,501	7,366	10,358	5,065	19,541	7,742	7,004	†
1998–99	3,897	†	10,277	11,141	7,890	10,802	5,482	19,818	7,975	7,425	†
1999–2000	4,043	†	10,615	11,569	8,021	11,211	5,897	19,578	8,601	7,740	†
2000–01	4,243	†	11,574	12,074	8,302	11,516	6,245	20,228	8,964	8,326	†
2001–02 ¹	4,491	†	12,446	13,264	9,060	12,587	7,020	21,254	9,524	9,043	†
Private											
1987–88	6,769	6,996	16,201	14,945	11,635	13,311	8,834	12,736	12,544	9,048	3,572
1989–90	7,881	8,315	16,800	16,826	13,640	14,117	10,656	14,611	14,184	10,901	4,079
1990–91	8,507	9,108	18,270	17,899	13,767	15,009	11,546	15,143	14,159	12,247	4,569
1992–93	10,008	11,117	21,309	19,585	14,459	17,098	13,373	17,426	17,103	13,975	5,331
1993–94	10,790	11,503	23,824	20,769	14,156	17,720	14,838	17,621	17,433	15,193	5,253
1994–95	11,338	12,324	24,641	21,819	14,497	18,422	14,894	18,138	17,940	16,201	5,648
1995–96	12,083	12,507	25,678	23,001	15,235	19,619	15,618	18,434	19,380	17,251	5,991
1996–97	12,537	12,721	26,618	24,242	15,949	20,714	15,934	19,056	19,526	18,276	6,558
1997–98	12,774	13,151	29,923	25,189	16,415	21,710	16,307	19,316	20,299	19,171	6,761
1998–99	13,299	13,582	31,659	26,502	17,848	22,796	16,905	19,492	21,286	20,154	7,147
1999–2000	13,782	14,256	32,268	27,694	18,087	23,838	18,091	20,193	21,772	21,081	7,425
2000–01	14,420	15,092	35,234	29,863	19,592	24,712	19,031	20,329	22,600	22,775	10,100
2001–02 ¹	15,233	15,605	36,207	30,485	20,463	25,779	20,459	21,089	23,303	23,911	8,543

† Not applicable.

¹ Preliminary graduate figures based on fall 2000 data and first-professional figures based on 2000–01 graduates.

² Data are based on in-state tuition only.

NOTE: Average graduate student tuition weighted by fall full-time-equivalent graduate enrollment. Average first-professional tuition weighted by number of degrees conferred during the academic year. Some year-to-year fluctuations in tuition data may reflect non-reporting by individual institutions. Excludes institutions not reporting degrees conferred and institutions not reporting tuition. Some data have been revised from previously published figures. Data for 1987–88 to 1997–98 are for institutions of higher education. Institutions of higher education were accredited by an agency or association that was recog-

nized by the U.S. Department of Education, or recognized directly by the Secretary of Education. The new degree-granting classification is very similar to the earlier higher education classification, except that it includes some additional institutions, primarily 2-year colleges, and excludes a few higher education institutions that did not award associate or higher degrees. Detail may not sum to totals due to rounding. Some data have been revised from previously published figures.

SOURCE: U.S. Department of Education, National Center for Education Statistics, Integrated Postsecondary Education Data System (IPEDS), "Institutional Characteristics," "Fall Enrollment," and "Degrees Conferred" surveys. (This table was prepared November 2002.)

Table 316.—Percent of undergraduates receiving aid, by type and source of aid and selected student characteristics: 1999–2000

Selected student characteristics	Enrollment of undergraduates, ¹ in thousands	Any aid			Grants			Loans			Work study	Other		
		Total ²	Federal	Non-federal	Total	Federal	Non-federal	Total	Federal	Non-federal	Total ³	Total	Federal	Non-federal
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15
Percent of all undergraduates receiving aid														
All undergraduates	16,539	55.3 (0.6)	40.5 (0.6)	36.8 (0.6)	44.4 (0.6)	23.1 (0.5)	34.0 (0.6)	28.8 (0.5)	27.9 (0.5)	3.9 (0.1)	5.4 (0.2)	6.9 (0.3)	2.9 (0.1)	1.6 (0.2)
Sex														
Men	7,231	52.5 (0.7)	37.7 (0.7)	34.7 (0.7)	40.3 (0.7)	19.4 (0.5)	31.7 (0.7)	27.3 (0.6)	26.4 (0.6)	4.0 (0.2)	4.7 (0.2)	8.8 (0.3)	3.1 (0.1)	1.7 (0.2)
Women	9,308	57.5 (0.7)	42.7 (0.7)	38.3 (0.7)	47.5 (0.6)	26.0 (0.6)	35.8 (0.7)	30.0 (0.6)	29.1 (0.6)	3.8 (0.2)	6.0 (0.2)	5.5 (0.3)	2.7 (0.1)	1.6 (0.2)
Race/ethnicity⁴														
White, non-Hispanic	11,074	53.3 (0.6)	37.5 (0.6)	36.7 (0.6)	41.4 (0.6)	17.7 (0.4)	34.0 (0.6)	29.1 (0.6)	28.2 (0.6)	4.2 (0.2)	5.5 (0.2)	7.1 (0.3)	3.2 (0.1)	1.5 (0.1)
Black, non-Hispanic	2,051	69.5 (1.4)	55.3 (1.5)	39.9 (2.0)	58.3 (1.5)	40.1 (1.2)	36.9 (2.1)	35.9 (1.9)	35.2 (1.8)	3.3 (0.3)	5.9 (0.5)	7.9 (0.7)	2.6 (0.3)	2.1 (0.5)
Hispanic	1,984	58.3 (1.6)	46.4 (1.7)	36.5 (1.3)	50.3 (1.6)	35.1 (1.7)	33.3 (1.3)	24.4 (1.2)	23.3 (1.2)	3.5 (0.4)	5.3 (0.5)	6.2 (0.7)	2.0 (0.2)	1.8 (0.6)
Asian American/ Pacific Islander	1,050	44.3 (1.7)	33.5 (1.4)	32.1 (1.4)	37.4 (1.5)	22.4 (1.2)	30.2 (1.3)	22.4 (1.3)	21.8 (1.3)	2.5 (0.3)	5.3 (0.6)	4.6 (0.5)	1.8 (0.3)	1.5 (0.3)
American Indian/ Alaska Native	170	56.5 (3.5)	44.0 (3.6)	36.9 (2.7)	50.0 (3.5)	33.7 (3.6)	33.9 (2.8)	23.3 (2.6)	22.5 (2.5)	2.4 (0.8)	3.0 (0.7)	8.7 (1.9)	1.2 (0.5)	3.7 (1.4)
Age														
23 years old or younger	9,462	58.9 (0.6)	44.7 (0.6)	40.6 (0.6)	47.1 (0.6)	22.9 (0.5)	37.8 (0.6)	33.8 (0.5)	32.8 (0.5)	5.2 (0.2)	8.1 (0.3)	7.3 (0.2)	5.0 (0.2)	1.2 (0.1)
24 to 29 years old	2,806	55.7 (1.1)	44.7 (1.0)	31.2 (1.0)	44.3 (1.0)	30.4 (0.9)	28.5 (1.0)	30.1 (0.9)	29.3 (0.9)	2.6 (0.2)	2.6 (0.2)	7.2 (0.5)	##	1.6 (0.2)
30 years old or over	4,271	47.1 (1.0)	28.6 (0.8)	31.9 (1.1)	38.4 (0.9)	18.8 (0.6)	29.1 (1.0)	16.9 (0.6)	16.2 (0.6)	1.7 (0.1)	1.4 (0.2)	5.9 (0.6)	##	2.6 (0.5)
Marital status														
Married	3,578	48.1 (1.0)	30.0 (0.8)	31.0 (0.9)	38.1 (0.9)	18.5 (0.6)	28.4 (0.9)	18.1 (0.7)	17.4 (0.6)	1.9 (0.2)	1.3 (0.2)	6.5 (0.5)	##	2.1 (0.4)
Not married ⁵	12,715	56.9 (0.6)	42.9 (0.6)	38.3 (0.6)	45.6 (0.6)	23.7 (0.5)	35.5 (0.6)	31.6 (0.5)	30.7 (0.5)	4.4 (0.2)	6.6 (0.2)	7.0 (0.3)	3.8 (0.1)	1.5 (0.2)
Separated	247	77.1 (2.4)	69.6 (2.7)	39.2 (2.6)	69.4 (2.5)	59.6 (2.8)	35.3 (2.7)	39.0 (2.4)	37.9 (2.3)	3.5 (0.8)	4.2 (0.9)	6.6 (1.3)	##	2.6 (0.7)
Attendance status														
Full-time, full-year	6,364	72.5 (0.5)	57.7 (0.6)	51.8 (0.7)	58.6 (0.6)	30.3 (0.6)	48.3 (0.7)	45.4 (0.6)	44.3 (0.6)	6.8 (0.3)	11.2 (0.4)	9.6 (0.3)	5.6 (0.2)	1.9 (0.2)
Part-time and part-year	10,176	44.6 (0.8)	29.8 (0.7)	27.4 (0.8)	35.4 (0.7)	18.6 (0.5)	25.0 (0.7)	18.4 (0.6)	17.7 (0.6)	2.0 (0.1)	1.9 (0.1)	5.2 (0.4)	1.2 (0.1)	1.5 (0.3)
Dependency status and family income														
Dependent	8,126	58.9 (0.6)	44.2 (0.6)	41.8 (0.6)	46.1 (0.6)	20.1 (0.5)	38.9 (0.6)	34.9 (0.6)	33.8 (0.6)	5.6 (0.2)	8.9 (0.3)	7.8 (0.3)	5.8 (0.2)	1.1 (0.1)
Less than \$20,000	1,079	77.4 (1.1)	70.3 (1.3)	50.2 (1.4)	75.0 (1.2)	65.9 (1.3)	47.8 (1.5)	35.8 (1.3)	35.2 (1.3)	4.6 (0.4)	12.2 (0.8)	5.1 (0.5)	2.8 (0.3)	1.3 (0.3)
\$20,000–\$39,999	1,686	67.6 (0.9)	56.8 (1.1)	49.3 (1.1)	61.1 (1.0)	43.6 (1.1)	47.0 (1.1)	38.8 (1.1)	37.9 (1.1)	5.5 (0.4)	11.9 (0.6)	6.6 (0.5)	4.4 (0.3)	1.3 (0.2)
\$40,000–\$59,999	1,755	57.5 (1.0)	41.5 (1.0)	43.0 (1.0)	42.7 (1.0)	8.8 (0.5)	40.2 (1.0)	38.1 (1.0)	36.9 (1.0)	5.8 (0.4)	9.9 (0.6)	8.3 (0.5)	6.0 (0.4)	1.3 (0.2)
\$60,000–\$79,999	1,394	53.8 (1.2)	37.2 (1.0)	37.6 (1.1)	34.7 (1.1)	1.4 (0.2)	34.4 (1.1)	36.6 (1.0)	35.4 (1.0)	6.7 (0.5)	8.0 (0.6)	9.4 (0.5)	8.2 (0.5)	0.9 (0.2)
\$80,000–\$99,999	901	52.3 (1.4)	33.1 (1.2)	36.8 (1.3)	33.2 (1.2)	0.5 (0.2)	33.0 (1.2)	32.6 (1.2)	31.1 (1.2)	6.4 (0.6)	5.5 (0.5)	8.8 (0.6)	7.1 (0.5)	0.8 (0.2)
\$100,000 or more	1,312	44.4 (1.0)	25.3 (0.8)	31.7 (0.9)	28.7 (0.9)	0.4 (0.1)	28.7 (0.9)	24.4 (0.8)	23.3 (0.8)	4.4 (0.3)	4.2 (0.4)	8.3 (0.5)	6.5 (0.4)	0.9 (0.2)
Independent	8,414	51.9 (0.8)	51.9 (0.8)	31.9 (0.9)	42.7 (0.8)	26.0 (0.6)	29.2 (0.8)	23.0 (0.7)	22.3 (0.6)	2.2 (0.1)	2.1 (0.1)	6.1 (0.4)	0.1 (0.0)	2.1 (0.3)
Less than \$9,999	1,668	74.0 (0.9)	66.4 (1.1)	41.5 (1.3)	69.4 (1.0)	61.5 (1.1)	38.1 (1.3)	39.7 (1.2)	39.0 (1.2)	3.1 (0.3)	6.1 (0.4)	6.6 (0.5)	0.3 (0.1)	3.1 (0.4)
\$10,000–\$19,999	1,610	63.5 (1.4)	53.5 (1.4)	35.3 (1.3)	52.6 (1.3)	38.6 (1.2)	32.3 (1.3)	33.2 (1.2)	32.6 (1.2)	2.9 (0.3)	2.5 (0.3)	6.9 (0.5)	0.1 #	2.5 (0.3)
\$20,000–\$29,999	1,343	51.9 (1.4)	38.0 (1.2)	30.4 (1.5)	41.1 (1.3)	24.8 (1.0)	27.9 (1.5)	22.1 (1.0)	21.4 (1.0)	2.1 (0.3)	1.3 (0.3)	6.8 (0.7)	##	1.8 (0.3)
\$30,000–\$49,999	1,773	41.6 (1.2)	23.6 (1.0)	27.8 (1.1)	31.1 (1.1)	11.6 (0.6)	25.1 (1.1)	15.2 (0.8)	14.6 (0.8)	1.8 (0.2)	0.8 (0.3)	6.6 (0.7)	##	2.0 (0.5)
\$50,000 or more	2,020	33.4 (1.2)	10.4 (0.5)	25.8 (1.1)	23.9 (1.0)	0.2 (0.1)	23.9 (1.0)	8.4 (0.5)	7.7 (0.4)	1.3 (0.2)	0.1 (0.1)	4.2 (0.6)	##	1.4 (0.5)
Housing status														
School-owned	2,600	73.1 (0.8)	57.0 (0.8)	57.2 (1.0)	60.4 (0.9)	22.9 (0.8)	53.8 (1.0)	52.1 (0.8)	50.8 (0.8)	9.0 (0.4)	18.0 (0.7)	12.5 (0.5)	10.0 (0.4)	1.4 (0.2)
Off-campus, not with parents	9,932	52.9 (0.7)	37.8 (0.6)	33.4 (0.8)	41.9 (0.7)	23.2 (0.5)	30.6 (0.7)	25.7 (0.6)	24.9 (0.6)	3.0 (0.2)	3.0 (0.1)	6.3 (0.3)	1.2 (0.1)	1.9 (0.3)
With parents	4,007	49.9 (0.9)	36.7 (1.0)	31.8 (0.8)	40.2 (0.9)	23.0 (0.9)	29.5 (0.8)	21.4 (0.7)	20.6 (0.7)	2.7 (0.2)	3.3 (0.3)	4.8 (0.3)	2.4 (0.2)	1.2 (0.2)

Rounds to 0.0.

¹ Numbers of undergraduates may not equal figures reported in other tables, since these data are based on a sample survey. Includes all postsecondary institutions.

² Includes students who reported they were awarded aid, but did not specify the source or type of aid.

³ Details on federal and nonfederal work study participants are not available.

⁴ Excludes persons not reported by race/ethnicity.

⁵ Includes students who were single, divorced, or widowed.

NOTE: Rows may not sum to totals due to rounding and/or the fact that some students receive aid from multiple sources. Data include undergraduates in degree-granting and nondegree-granting institutions. Standard errors appear in parentheses.

SOURCE: U.S. Department of Education, National Center for Education Statistics, National Postsecondary Student Aid Study, 1999–2000. (This table was prepared May 2002.)

Table 317.—Average amount of financial aid awarded in 1999–2000 to full-time, full-year students, by type and source of aid and selected student characteristics

Selected student characteristics	Any aid					Grants					Loans					Work study			Other	
	Total ¹	Federal		Nonfederal		Total	Federal		Nonfederal		Total	Federal		Nonfederal		Total	Federal	Nonfederal		
		3	4	5	6		7	8	9	10		11	12	13	14					
1	2																			
Average 1999–2000 award to full-time, full-year undergraduates enrolled in fall 1999 (Award averages are computed for students participating in the designated program.)																				
All full-time, full-year undergraduates	\$8,474 (103.7)	\$6,158 (55.6)	\$4,996 (98.5)	\$4,949 (80.3)	\$2,524 (18.5)	\$4,425 (93.7)	\$5,437 (49.8)	\$4,825 (38.1)	\$4,939 (123.0)	\$1,672 (24.5)	\$6,028 (101.3)	\$7,493 (116.1)	\$3,293 (164.6)							
Sex																				
Men	8,449 (127.3)	6,218 (78.7)	5,045 (119.4)	4,932 (103.7)	2,489 (26.6)	4,469 (117.3)	5,442 (67.0)	4,782 (52.8)	4,892 (191.7)	1,706 (34.2)	6,097 (146.3)	7,706 (178.1)	3,923 (351.3)							
Women	8,493 (121.1)	6,115 (66.5)	4,961 (114.6)	4,961 (89.2)	2,545 (24.6)	4,395 (104.8)	5,433 (63.6)	4,856 (46.6)	4,977 (155.4)	1,653 (29.3)	5,956 (132.7)	7,313 (154.6)	2,810 (77.3)							
Race/ethnicity																				
White, non-Hispanic	8,659 (117.1)	6,261 (63.8)	5,288 (110.6)	5,053 (95.9)	2,382 (24.0)	4,658 (104.9)	5,483 (55.8)	4,781 (38.5)	5,106 (146.4)	1,658 (27.8)	6,089 (111.8)	7,411 (126.3)	3,102 (72.9)							
Black, non-Hispanic	8,476 (252.3)	6,517 (151.4)	4,336 (216.7)	4,667 (168.0)	2,669 (46.7)	3,965 (208.3)	5,267 (124.1)	4,950 (105.6)	4,295 (282.0)	1,598 (80.0)	5,846 (312.4)	7,472 (353.1)	3,141 (381.6)							
Hispanic	7,084 (262.7)	5,335 (169.4)	3,581 (208.6)	4,244 (132.5)	2,680 (38.4)	3,130 (187.6)	5,400 (161.9)	4,926 (132.3)	4,178 (318.2)	1,650 (85.1)	5,049 (293.0)	7,651 (469.9)	2,001 (180.2)							
Asian/Pacific Islander	9,221 (433.5)	6,168 (176.6)	5,422 (419.6)	5,819 (357.9)	2,700 (57.1)	4,881 (419.9)	5,455 (163.0)	4,933 (141.0)	4,867 (451.9)	2,008 (115.8)	7,608 (856.9)	8,784 (708.6)	7,247 (2,333.7)							
American Indian/ Alaska Native	8,343 (666.4)	5,413 (411.7)	4,399 (522.0)	5,155 (413.5)	2,897 (224.4)	4,141 (486.9)	5,234 (460.1)	4,851 (437.1)	—	—	—	—	—							
Age																				
23 years old or younger	8,582 (118.2)	5,872 (60.5)	5,445 (109.9)	5,321 (95.7)	2,479 (22.3)	4,872 (105.7)	4,985 (50.9)	4,313 (35.0)	4,795 (132.4)	1,643 (26.2)	6,686 (116.6)	7,496 (116.2)	3,793 (275.4)							
24 to 29 years old	8,340 (171.1)	7,193 (132.8)	3,034 (112.3)	3,733 (83.7)	2,585 (38.3)	2,536 (98.1)	6,789 (122.7)	6,480 (111.0)	4,980 (333.5)	1,736 (87.8)	3,843 (170.6)	—	2,881 (152.6)							
30 years old or over	7,809 (264.1)	6,811 (158.8)	3,047 (183.4)	3,576 (120.9)	2,647 (44.3)	2,317 (138.9)	7,283 (177.5)	6,702 (126.2)	6,671 (432.3)	2,179 (155.9)	3,683 (247.0)	—	2,334 (152.9)							
Marital status																				
Married	7,608 (228.5)	6,694 (152.7)	3,122 (175.9)	3,438 (97.3)	2,460 (47.0)	2,455 (117.7)	7,096 (172.7)	6,581 (125.0)	6,030 (416.5)	1,802 (124.3)	3,947 (218.0)	—	2,786 (105.7)							
Not married ³	8,569 (109.8)	6,075 (56.5)	5,192 (103.0)	5,128 (87.1)	2,521 (20.9)	4,624 (99.1)	5,246 (49.0)	4,619 (36.4)	4,856 (127.8)	1,665 (25.0)	6,299 (106.6)	—	3,401 (202.9)							
Separated	8,563 (508.0)	7,158 (431.8)	2,826 (302.6)	4,095 (212.7)	2,910 (85.9)	2,364 (244.2)	6,526 (347.5)	6,189 (300.2)	—	—	—	—	—							
Dependency status and family income																				
Dependent	8,636 (125.1)	5,787 (60.1)	5,599 (115.2)	5,425 (103.8)	2,405 (24.7)	5,014 (111.5)	4,888 (49.4)	4,191 (32.8)	4,840 (137.4)	1,635 (26.2)	6,776 (120.0)	7,497 (115.8)	3,919 (302.8)							
Less than \$20,000	8,363 (238.3)	5,688 (130.7)	4,262 (181.8)	5,413 (147.3)	2,997 (33.1)	3,878 (169.9)	4,682 (116.3)	4,239 (90.6)	3,618 (300.7)	1,574 (51.7)	5,388 (630.8)	6,432 (482.7)	4,103 (2,323.8)							
\$20,000–\$39,999	9,010 (195.2)	5,587 (103.8)	5,276 (161.9)	5,457 (146.9)	2,157 (31.4)	4,742 (151.7)	4,887 (95.2)	4,328 (71.3)	4,319 (225.6)	1,614 (42.5)	5,312 (224.6)	5,831 (241.4)	4,794 (420.0)							
\$40,000–\$59,999	8,621 (245.6)	5,415 (103.7)	5,843 (221.6)	5,343 (223.6)	1,306 (46.9)	5,315 (226.9)	4,732 (87.2)	4,150 (58.3)	4,265 (190.4)	1,667 (46.5)	5,830 (213.3)	6,320 (202.7)	3,811 (235.0)							
\$60,000–\$79,999	8,924 (232.8)	5,841 (113.2)	6,474 (230.1)	5,740 (210.4)	1,713 (253.1)	5,724 (207.9)	4,897 (112.7)	4,035 (53.8)	5,138 (298.0)	1,592 (58.6)	6,599 (175.0)	6,933 (173.3)	3,201 (305.2)							
\$80,000–\$99,999	8,163 (265.2)	6,108 (203.5)	5,770 (232.3)	5,041 (220.7)	—	5,060 (218.7)	5,131 (146.1)	4,167 (81.5)	5,695 (361.5)	1,743 (101.2)	8,358 (376.6)	9,211 (372.3)	—							
\$100,000 or more	8,366 (224.2)	6,890 (199.3)	6,043 (216.1)	5,420 (204.3)	—	5,411 (203.4)	5,196 (141.4)	4,223 (63.4)	6,342 (497.0)	1,728 (81.7)	8,997 (336.1)	10,202 (351.7)	3,132 (214.0)							
Independent	8,074 (154.0)	7,414 (154.1)	3,159 (99.7)	3,828 (69.4)	2,671 (25.9)	2,607 (82.6)	6,807 (100.1)	6,391 (80.9)	5,365 (221.0)	1,883 (56.1)	3,903 (133.2)	—	2,543 (75.4)							
Less than \$9,999	8,981 (207.7)	7,414 (154.1)	3,285 (134.4)	4,462 (90.9)	2,957 (31.5)	2,820 (113.1)	6,565 (142.0)	6,251 (118.4)	5,074 (341.9)	1,853 (73.0)	3,678 (259.9)	—	2,006 (140.9)							
\$10,000–\$19,999	7,812 (205.7)	6,681 (155.1)	2,802 (148.7)	3,531 (108.7)	2,534 (55.6)	2,956 (125.5)	6,463 (137.1)	6,131 (117.3)	4,142 (263.4)	1,830 (138.9)	4,293 (322.8)	—	2,568 (162.7)							
\$20,000–\$29,999	7,376 (277.9)	6,321 (212.6)	3,162 (224.8)	3,512 (145.4)	2,436 (68.2)	2,620 (190.6)	6,958 (231.9)	6,372 (169.4)	5,549 (666.3)	1,817 (136.3)	3,414 (301.7)	—	—							
\$30,000–\$49,999	7,257 (329.0)	6,564 (236.8)	3,254 (261.7)	2,799 (181.3)	1,618 (80.3)	2,576 (227.0)	7,389 (230.2)	6,860 (178.8)	6,070 (753.4)	—	3,586 (246.2)	—	—							
\$50,000 or more	6,905 (469.2)	7,362 (327.6)	3,821 (665.5)	2,681 (282.1)	—	2,668 (269.4)	8,579 (485.4)	7,729 (338.8)	9,835 (1,127.4)	—	4,803 (466.6)	—	—							
Housing status																				
School-owned	11,219 (195.7)	6,804 (87.4)	7,299 (176.3)	6,884 (177.3)	2,540 (37.5)	6,536 (175.6)	5,167 (68.9)	4,330 (49.3)	5,234 (187.9)	1,659 (36.0)	7,418 (156.4)	7,969 (167.8)	4,272 (208.2)							
Off-campus, not with parents	7,887 (108.8)	6,487 (72.5)	3,873 (93.1)	4,106 (70.0)	2,540 (24.5)	3,310 (85.4)	6,030 (71.0)	5,525 (58.8)	5,018 (160.1)	1,842 (39.6)	4,967 (149.9)	7,180 (205.4)	3,144 (274.9)							
With parents	5,642 (118.9)	4,514 (92.1)	3,164 (103.4)	3,659 (75.6)	2,475 (35.2)	2,849 (92.2)	4,455 (93.7)	4,053 (75.3)	3,903 (216.1)	1,379 (53.2)	4,980 (240.5)	6,117 (270.7)	2,475 (95.7)							

² Details on federal and nonfederal work study participants are not available.

³ Includes students who were single, divorced, or widowed.

NOTE: Rows may not sum to totals due to rounding, survey item nonresponse, and/or the fact that some students receive aid from multiple sources. Data include undergraduates in degree-granting and nondegree-granting institutions. Standard errors appear in parentheses.

SOURCE: U.S. Department of Education, National Center for Education Statistics, National Postsecondary Student Aid Study, 1999–2000. (This table was prepared April 2002.)

Table 318.—Average amount of financial aid awarded in 1999–2000 to part-time or part-year undergraduates, by type and source of aid and selected student characteristics

Selected student characteristics	Any aid					Grants			Loans			Work study			Other	
	Total ¹	Federal		Nonfederal		Total	Federal		Nonfederal		Total ²	Federal		Nonfederal		
		2	3	4	5		6	7	8	9		10	11	12	13	14
1																
Average 1999–2000 award to part-time or part-year undergraduates enrolled in fall 1999 (Award averages are computed for students participating in the designated program.)																
All part-time or part-year undergraduates	\$3,902 (94.6)	\$4,108 (80.0)	\$1,892 (57.9)	\$1,952 (39.2)	\$1,594 (22.5)	\$1,579 (48.8)	\$4,660 (78.8)	\$4,357 (61.3)	\$4,248 (124.4)	\$1,580 (35.2)	\$3,096 (181.8)	\$5,857 (142.5)	\$1,744 (43.3)			
Sex																
Men	4,018 (150.1)	4,321 (126.8)	1,982 (78.2)	1,944 (54.2)	1,564 (36.9)	1,640 (62.3)	4,764 (134.7)	4,431 (94.9)	4,324 (173.1)	1,400 (47.6)	3,045 (184.9)	5,529 (176.2)	1,885 (75.2)			
Women	3,822 (80.2)	3,968 (69.8)	1,830 (64.8)	1,956 (41.4)	1,610 (22.6)	1,538 (54.6)	4,589 (70.0)	4,307 (59.1)	4,185 (152.1)	1,693 (52.8)	3,174 (232.5)	6,188 (209.8)	1,629 (56.1)			
Race/ethnicity																
White, non-Hispanic	3,959 (83.2)	4,213 (71.8)	2,003 (66.8)	1,947 (47.3)	1,498 (21.7)	1,677 (55.8)	4,657 (78.5)	4,324 (57.8)	4,481 (120.4)	1,556 (38.0)	3,221 (124.5)	5,928 (165.2)	1,636 (59.4)			
Black, non-Hispanic	3,779 (215.1)	3,983 (145.5)	1,647 (144.1)	1,874 (89.5)	1,649 (42.6)	1,347 (111.6)	4,767 (143.1)	4,510 (112.9)	3,835 (326.4)	1,456 (109.1)	2,704 (367.1)	6,049 (529.3)	1,947 (40.3)			
Hispanic	3,640 (187.1)	3,807 (179.1)	1,516 (94.5)	1,886 (66.8)	1,717 (46.9)	1,253 (82.0)	4,440 (177.6)	4,249 (154.4)	3,257 (345.6)	1,816 (139.8)	3,163 (473.3)	5,752 (351.4)	1,714 (145.0)			
Asian/Pacific Islander	4,406 (393.2)	4,430 (400.9)	2,094 (175.7)	2,446 (166.2)	1,860 (107.6)	1,836 (166.9)	4,953 (323.6)	4,660 (286.8)	—	1,484 (128.1)	2,720 (437.5)	—	—			
American Indian/Alaska Native	3,424 (330.4)	3,505 (366.1)	1,737 (261.7)	2,059 (195.4)	1,743 (132.2)	1,497 (248.4)	3,644 (318.6)	3,521 (318.5)	—	—	—	—	—			
Age																
23 years old or younger	4,405 (112.6)	3,958 (84.7)	2,522 (102.2)	2,405 (65.5)	1,646 (25.7)	2,152 (89.4)	4,038 (82.7)	3,659 (57.7)	3,974 (122.9)	1,449 (44.3)	4,332 (175.8)	5,859 (142.6)	1,854 (92.5)			
24 to 29 years old	4,189 (151.1)	4,474 (129.9)	1,593 (74.3)	1,742 (50.6)	1,574 (40.5)	1,199 (48.4)	5,306 (130.9)	5,046 (102.2)	4,703 (246.4)	1,917 (80.1)	2,496 (184.8)	—	2,162 (119.2)			
30 years old or over	3,068 (105.1)	4,040 (106.7)	1,362 (45.5)	1,521 (38.3)	1,525 (36.4)	1,148 (37.4)	5,315 (114.8)	5,139 (99.2)	4,578 (305.9)	1,858 (90.8)	2,082 (272.3)	—	1,564 (52.5)			
Marital status																
Married	3,089 (102.3)	4,032 (115.1)	1,376 (46.2)	1,481 (37.7)	1,458 (35.0)	1,167 (38.7)	5,289 (126.6)	5,127 (106.7)	4,315 (220.4)	2,135 (92.9)	2,228 (192.4)	—	1,599 (69.0)			
Not married ³	4,218 (105.0)	4,149 (84.3)	2,123 (77.2)	2,142 (49.6)	1,628 (24.5)	1,775 (66.6)	4,486 (81.7)	4,150 (64.4)	4,200 (131.2)	1,490 (37.9)	3,532 (198.2)	—	1,736 (40.0)			
Separated	4,159 (293.1)	3,752 (234.4)	1,850 (258.7)	1,944 (99.3)	1,678 (71.2)	1,198 (143.7)	4,896 (373.6)	4,564 (241.0)	—	—	2,281 (573.1)	—	—			
Dependency status and family income																
Dependent	4,595 (126.6)	4,005 (91.5)	2,763 (119.0)	2,595 (84.3)	1,615 (30.9)	2,397 (105.6)	3,868 (79.7)	3,478 (56.4)	3,829 (122.6)	1,411 (40.2)	4,733 (186.5)	5,832 (142.5)	2,000 (151.9)			
Less than \$20,000	4,134 (191.7)	3,612 (162.8)	1,816 (137.8)	2,505 (101.2)	1,922 (49.8)	1,638 (136.0)	3,759 (195.4)	3,548 (186.5)	2,999 (187.1)	1,256 (75.7)	2,699 (249.6)	3,737 (252.7)	—			
\$20,000–\$39,999	4,408 (179.8)	3,565 (122.8)	2,586 (164.1)	2,485 (114.2)	1,433 (39.5)	2,250 (146.5)	3,658 (118.9)	3,511 (92.3)	3,579 (266.1)	1,392 (52.5)	3,392 (331.6)	4,108 (180.5)	—			
\$40,000–\$59,999	4,483 (195.8)	3,986 (158.3)	2,791 (172.9)	2,438 (161.6)	891 (63.9)	2,476 (170.1)	3,668 (108.9)	3,365 (97.0)	3,499 (213.7)	1,643 (56.5)	4,220 (329.0)	5,684 (403.9)	—			
\$60,000–\$79,999	4,816 (257.6)	4,429 (187.6)	3,245 (267.8)	2,844 (225.3)	—	2,832 (229.2)	3,920 (155.6)	3,450 (116.8)	3,892 (256.4)	1,318 (73.5)	5,336 (310.2)	5,777 (281.6)	—			
\$80,000–\$99,999	5,371 (440.1)	5,125 (356.3)	3,673 (606.0)	2,912 (281.5)	—	2,914 (279.3)	4,235 (422.4)	3,483 (152.6)	5,077 (397.0)	1,490 (323.9)	6,328 (691.8)	6,792 (502.4)	—			
\$100,000 or more	5,446 (304.2)	5,431 (327.8)	3,620 (291.3)	3,228 (303.7)	—	3,208 (297.1)	4,096 (169.3)	3,539 (114.2)	4,206 (372.8)	1,540 (233.2)	7,125 (334.8)	8,328 (377.1)	—			
Independent	3,559 (109.8)	4,166 (96.0)	1,464 (43.4)	1,659 (32.4)	1,585 (28.1)	1,176 (31.6)	5,210 (100.8)	4,967 (77.9)	4,678 (199.8)	1,871 (79.3)	2,275 (211.2)	—	1,690 (43.0)			
Less than \$9,999	4,591 (152.3)	4,292 (127.6)	1,634 (86.0)	2,159 (50.2)	1,768 (35.3)	1,267 (70.2)	4,871 (132.3)	4,666 (118.5)	4,124 (266.2)	1,718 (113.4)	2,516 (248.4)	—	1,951 (43.6)			
\$10,000–\$19,999	4,104 (163.3)	4,095 (138.1)	1,593 (102.2)	1,855 (56.8)	1,621 (42.3)	1,238 (66.3)	5,160 (164.8)	4,910 (133.0)	4,578 (372.9)	1,909 (168.1)	2,234 (192.0)	—	1,763 (71.8)			
\$20,000–\$29,999	3,498 (157.5)	4,048 (170.4)	1,249 (95.3)	1,459 (52.6)	1,453 (43.9)	938 (55.0)	5,229 (193.6)	4,997 (163.3)	5,514 (372.5)	—	2,800 (232.5)	—	1,552 (133.8)			
\$30,000–\$49,999	2,916 (147.2)	3,694 (162.8)	1,386 (69.2)	1,239 (49.2)	978 (52.8)	1,115 (52.4)	5,486 (210.4)	5,171 (145.8)	4,768 (465.2)	—	1,928 (280.6)	—	1,606 (142.1)			
\$50,000 or more	2,377 (115.6)	4,676 (229.6)	1,443 (68.1)	1,264 (59.4)	—	1,261 (54.8)	5,868 (229.9)	5,702 (216.0)	4,688 (343.0)	—	2,011 (326.8)	—	1,477 (102.3)			
Housing status																
School-owned	7,038 (287.7)	5,310 (172.9)	4,363 (263.7)	3,976 (196.9)	1,894 (59.5)	3,928 (235.9)	4,237 (132.1)	3,767 (104.7)	4,139 (257.5)	1,377 (41.9)	5,356 (314.9)	6,283 (254.6)	2,381 (182.4)			
Off-campus, not with parents	3,659 (93.8)	4,116 (81.1)	1,632 (48.7)	1,731 (33.1)	1,545 (24.6)	1,318 (36.0)	4,942 (84.6)	4,662 (66.3)	4,355 (147.0)	1,740 (60.0)	2,641 (191.9)	5,958 (316.9)	1,704 (44.5)			
With parents	3,476 (141.4)	3,557 (146.6)	1,685 (80.7)	1,901 (57.0)	1,649 (39.0)	1,420 (69.4)	4,001 (157.0)	3,743 (128.1)	3,968 (253.3)	1,449 (77.6)	3,484 (297.5)	5,280 (187.3)	1,725 (145.9)			

—Not available.
¹Includes students who reported they were awarded aid, but did not specify the source or type of aid.
²Details on federal and nonfederal work study participants are not available.
³Includes students who were single, divorced, or widowed.
 NOTE: Rows may not sum to totals due to rounding, survey item nonresponse, and/or the fact that some students receive aid from multiple sources. Data include undergraduates in degree-granting and nondegree-granting institutions. Standard errors appear in parentheses.
 SOURCE: U.S. Department of Education, National Center for Education Statistics, National Postsecondary Student Aid Study, 1999–2000. (This table was prepared April 2002.)

Table 319.—Undergraduates enrolled full-time and part-time, by aid status and source of aid during 1999–2000, and control and level of institution

Control and level of institution	Number of undergraduates, 1999, ¹ in thousands	Average cumulative amount borrowed for undergraduate education ²	Aid status, 1999–2000, in percents					
			Nonaided	Receiving aid, by source				
				Any aid ³	Federal	State	Institutional	Other ³
1	2	3	4	5	6	7	8	9
Full-time, full-year students								
All institutions	6,364	\$11,321 (\$115)	27.6 (0.5)	72.5 (0.5)	57.7 (0.6)	22.6 (0.6)	30.8 (0.6)	9.6 (0.3)
Public	4,538	10,138 (130)	32.5 (0.6)	67.5 (0.6)	52.6 (0.7)	21.6 (0.7)	22.1 (0.6)	8.2 (0.4)
4-year doctoral	1,999	11,684 (160)	29.0 (0.7)	71.0 (0.7)	54.7 (0.7)	20.4 (0.7)	27.4 (0.7)	9.6 (0.5)
Other 4-year	987	10,140 (287)	25.0 (1.2)	75.0 (1.2)	62.2 (1.5)	25.7 (1.6)	21.1 (1.4)	7.8 (0.7)
2-year	1,524	6,936 (258)	41.9 (1.3)	58.2 (1.3)	43.8 (1.3)	20.6 (1.4)	16.1 (1.2)	6.5 (0.7)
Less than 2-year	28	5,880 (1,108)	39.3 (5.9)	60.7 (5.9)	48.1 (6.4)	10.9 (3.7)	4.8 (2.0)	17.2 (2.2)
Private, not-for-profit	1,547	13,580 (218)	16.0 (0.8)	84.0 (0.8)	67.6 (1.0)	26.9 (1.3)	59.8 (1.7)	12.8 (0.7)
4-year doctoral	652	14,311 (305)	21.3 (1.1)	78.8 (1.1)	62.3 (1.4)	21.8 (1.2)	60.6 (1.6)	12.0 (0.7)
Other 4-year	836	13,344 (317)	11.8 (1.1)	88.3 (1.1)	72.2 (1.5)	31.0 (2.1)	60.1 (2.9)	13.2 (1.1)
Less than 4-year	60	8,088 (514)	18.9 (3.6)	81.1 (3.6)	62.6 (3.9)	26.2 (4.5)	47.7 (7.0)	14.6 (1.9)
Private, for-profit	278	13,018 (520)	10.9 (1.3)	89.2 (1.3)	86.0 (1.5)	15.8 (2.9)	11.6 (2.5)	16.1 (1.6)
2-year and above	211	14,362 (619)	11.7 (1.6)	88.3 (1.6)	85.3 (1.9)	18.1 (3.6)	12.6 (3.2)	17.1 (1.9)
Less than 2-year	68	7,836 (419)	8.3 (1.3)	91.7 (1.3)	88.3 (1.9)	8.5 (4.3)	8.7 (2.2)	12.9 (2.4)
Part-time or part-year students								
All institutions	10,176	\$9,396 (\$122)	55.4 (0.8)	44.6 (0.8)	29.8 (0.6)	8.8 (0.7)	9.1 (0.4)	5.2 (0.4)
Public	8,577	8,662 (135)	60.4 (0.9)	39.7 (0.9)	24.8 (0.6)	8.3 (0.8)	7.4 (0.4)	4.5 (0.4)
4-year doctoral	1,483	12,486 (260)	49.1 (0.9)	51.0 (0.9)	36.8 (0.9)	10.3 (0.7)	12.2 (0.6)	5.2 (0.4)
Other 4-year	1,011	9,779 (345)	48.8 (1.3)	51.2 (1.3)	37.0 (1.4)	11.1 (0.9)	8.8 (0.7)	4.7 (0.4)
2-year	5,998	6,558 (172)	65.1 (1.1)	34.9 (1.1)	19.8 (0.7)	7.4 (1.1)	6.0 (0.6)	4.1 (0.5)
Less than 2-year	84	5,826 (877)	61.5 (3.1)	38.6 (3.1)	21.9 (3.9)	5.0 (2.0)	4.2 (1.7)	11.1 (2.4)
Private, not-for-profit	1,035	13,392 (358)	35.2 (1.0)	64.8 (1.0)	44.5 (1.6)	14.8 (1.0)	24.9 (1.3)	8.2 (0.8)
4-year doctoral	305	14,822 (512)	39.8 (1.6)	60.2 (1.6)	40.9 (1.7)	13.0 (1.2)	28.4 (1.8)	7.5 (1.1)
Other 4-year	654	13,391 (496)	33.8 (1.3)	66.2 (1.3)	44.6 (2.2)	15.7 (1.4)	23.6 (1.8)	8.5 (1.2)
Less than 4-year	76	7,613 (332)	28.8 (4.2)	71.2 (4.2)	57.3 (5.1)	15.2 (4.1)	21.8 (4.8)	8.6 (1.7)
Private, for-profit	563	9,053 (362)	16.9 (1.8)	83.1 (1.8)	78.5 (1.5)	6.2 (1.6)	5.2 (1.2)	11.4 (1.8)
2-year and above	301	10,667 (560)	18.3 (2.0)	81.8 (2.0)	77.9 (2.2)	9.0 (2.6)	5.1 (1.5)	11.1 (1.4)
Less than 2-year	262	6,887 (511)	15.3 (2.8)	84.7 (2.8)	79.1 (2.0)	3.0 (1.4)	5.3 (1.8)	11.8 (3.6)

¹ Numbers of undergraduates may not equal figures reported in other tables, since these data are based on a sample survey. Includes students who enrolled at any time during the academic year.

² Includes only those students who borrowed to finance their undergraduate education. Excludes loans from family sources.

³ Includes students who reported that they were awarded aid, but did not specify the source of the aid.

NOTE: Because some students receive aid from multiple sources, percents do not add to totals. Excludes students whose attendance status was not reported. Standard errors appear in parentheses. The numbers in column 2 do not add to totals due to rounding.

SOURCE: U.S. Department of Education, National Center for Education Statistics, National Postsecondary Student Aid Study, 1999–2000. (This table was prepared August 2002.)

Table 320.—Percent of full-time, full-year undergraduates receiving aid, by type and source of aid received, and by control and level of institution: 1992–93, 1995–96, and 1999–2000

Control and level of institution	Percent receiving aid, by type and source													
	Any aid			Grants			Loans			Work-study ¹		Other		
	Total ²	Federal	Non-federal	Total	Federal	Non-federal	Total	Federal	Non-federal	Total	Federal	Total	Federal	Non-federal
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15
1992–93														
All institutions	58.7 (0.8)	45.6 (0.8)	37.9 (0.8)	48.9 (0.8)	29.4 (0.8)	34.0 (0.7)	32.3 (0.8)	31.3 (0.8)	2.7 (0.2)	10.2 (0.5)	6.8 (0.4)	9.5 (0.4)	5.2 (0.3)	4.6 (0.3)
Public	52.6 (1.0)	40.0 (1.0)	33.0 (0.9)	43.1 (0.9)	27.8 (0.8)	29.1 (0.8)	25.5 (0.9)	24.8 (0.9)	2.0 (0.2)	6.8 (0.4)	4.2 (0.3)	7.9 (0.4)	3.7 (0.3)	4.4 (0.3)
4-year doctoral	54.1 (1.2)	39.3 (1.2)	34.8 (0.8)	42.4 (1.0)	23.8 (1.0)	30.8 (0.7)	31.2 (1.1)	30.4 (1.0)	2.4 (0.3)	7.1 (0.6)	4.3 (0.4)	8.6 (0.4)	5.0 (0.4)	3.9 (0.3)
Other 4-year	57.1 (1.6)	46.1 (1.6)	37.4 (1.7)	46.1 (1.7)	32.1 (1.6)	32.4 (1.6)	32.2 (1.4)	31.1 (1.3)	2.8 (0.6)	9.5 (0.8)	5.4 (0.6)	7.9 (0.6)	4.2 (0.4)	3.8 (0.6)
2-year	47.2 (2.4)	36.0 (2.1)	27.0 (2.0)	41.9 (2.2)	29.9 (1.8)	24.3 (1.9)	12.1 (1.4)	11.7 (1.4)	0.7 (0.2)	4.1 (0.8)	3.0 (0.6)	7.0 (0.9)	1.3 (0.5)	5.7 (0.8)
Less than 2-year	35.4 (7.3)	31.6 (7.3)	15.7 (6.5)	30.3 (5.5)	26.6 (5.7)	12.8 (5.8)	3.0 (1.6)	3.0 (1.6)	0.6 (0.5)	1.5 (1.0)	1.4 (1.0)	5.1 (2.6)	0.8 (0.6)	4.4 (2.5)
Private, not-for-profit	70.2 (1.5)	53.4 (1.4)	58.0 (1.6)	62.9 (1.5)	27.7 (1.8)	54.1 (1.6)	45.4 (1.3)	43.6 (1.3)	5.0 (0.5)	22.2 (1.1)	15.9 (1.0)	12.1 (1.0)	7.7 (0.5)	5.0 (0.9)
4-year doctoral	63.6 (1.8)	44.5 (1.6)	54.8 (1.8)	56.1 (1.8)	17.3 (1.3)	51.8 (1.7)	40.5 (1.4)	38.5 (1.3)	6.1 (0.7)	18.9 (1.2)	13.2 (1.4)	11.6 (1.0)	7.4 (0.7)	4.5 (0.7)
Other 4-year	76.2 (2.1)	60.8 (2.1)	62.7 (2.7)	69.4 (2.1)	35.6 (2.8)	58.1 (2.8)	50.6 (2.2)	49.0 (2.2)	4.1 (0.8)	27.0 (1.6)	19.7 (1.5)	12.2 (1.8)	7.9 (0.9)	5.3 (1.7)
Less than 4-year	73.9 (4.0)	63.9 (5.7)	42.0 (5.4)	61.3 (4.7)	47.3 (2.7)	35.4 (6.7)	39.7 (5.7)	38.1 (5.5)	2.5 (1.0)	4.6 (1.4)	3.0 (1.0)	17.2 (4.0)	9.4 (4.3)	7.8 (3.1)
Private, for-profit	77.3 (2.5)	72.4 (2.8)	16.4 (3.0)	57.0 (2.7)	50.9 (2.7)	11.4 (2.8)	52.9 (3.9)	52.4 (3.9)	2.1 (0.7)	1.9 (1.2)	0.8 (0.4)	15.6 (2.4)	11.3 (2.3)	4.5 (1.0)
2-year and above	82.7 (3.4)	77.4 (4.3)	22.7 (5.7)	52.5 (4.2)	43.4 (4.1)	16.4 (5.2)	63.3 (4.2)	63.0 (4.2)	3.0 (1.4)	3.5 (2.6)	1.4 (0.8)	24.6 (4.6)	18.8 (4.5)	6.5 (2.1)
Less than 2-year	73.2 (3.3)	68.6 (3.3)	11.5 (2.4)	60.4 (3.6)	56.7 (3.8)	7.5 (2.5)	45.0 (5.1)	44.3 (5.1)	1.5 (0.4)	0.7 (0.4)	0.2 (0.1)	8.7 (1.5)	5.6 (1.2)	3.1 (0.9)
1995–96														
All institutions	68.4 (0.8)	55.6 (0.8)	45.7 (0.9)	54.1 (0.8)	30.6 (0.8)	41.0 (0.8)	43.7 (0.8)	43.2 (0.8)	1.7 (0.2)	11.0 (0.6)	9.0 (0.5)	10.9 (0.4)	5.0 (0.3)	5.9 (0.4)
Public	62.8 (1.0)	50.8 (1.0)	39.0 (1.0)	47.5 (1.0)	29.6 (1.0)	34.2 (0.9)	37.2 (0.9)	36.9 (0.9)	0.8 (0.2)	7.0 (0.5)	5.4 (0.4)	9.3 (0.5)	3.7 (0.3)	5.5 (0.4)
4-year doctoral	65.4 (1.2)	51.9 (1.1)	42.2 (1.2)	47.6 (1.2)	26.1 (1.1)	37.2 (1.2)	44.5 (1.1)	44.1 (1.1)	1.4 (0.3)	7.4 (0.7)	5.3 (0.5)	11.0 (0.8)	5.6 (0.6)	5.4 (0.5)
Other 4-year	69.3 (1.4)	59.8 (1.3)	44.5 (1.6)	52.3 (1.5)	34.4 (1.5)	40.0 (1.5)	47.4 (1.6)	47.2 (1.6)	0.4 (0.1)	9.2 (0.9)	6.7 (0.6)	8.6 (0.7)	3.7 (0.5)	4.8 (0.5)
2-year	55.9 (2.3)	44.5 (2.3)	31.3 (2.3)	44.6 (2.4)	31.1 (2.4)	26.9 (1.9)	21.8 (1.9)	21.3 (1.8)	0.4 (0.4)	5.1 (1.2)	4.7 (1.1)	7.4 (1.2)	1.3 (0.4)	6.0 (1.0)
Less than 2-year	39.5 (9.9)	20.6 (6.5)	27.5 (7.2)	30.9 (7.5)	18.5 (5.9)	16.0 (5.3)	4.4 (2.3)	4.4 (2.3)	0.0 (0.0)	0.1 (0.1)	0.1 (0.1)	12.6 (4.5)	0.1 (0.1)	12.0 (4.4)
Private, not-for-profit	80.3 (1.1)	64.0 (1.4)	67.6 (1.6)	71.3 (1.3)	28.6 (1.4)	64.8 (1.6)	56.9 (1.4)	56.2 (1.4)	3.4 (0.6)	24.7 (1.5)	21.0 (1.3)	14.0 (0.9)	8.2 (0.6)	6.1 (0.7)
4-year doctoral	70.6 (1.6)	55.4 (1.8)	61.2 (1.8)	61.6 (1.7)	19.3 (0.9)	58.7 (1.9)	50.9 (1.8)	49.9 (1.9)	3.9 (0.8)	22.6 (1.7)	20.2 (1.6)	13.3 (0.9)	8.6 (0.8)	4.9 (0.5)
Other 4-year	85.6 (1.4)	68.3 (2.0)	72.5 (2.2)	77.3 (1.8)	32.5 (2.1)	70.1 (2.3)	60.4 (1.9)	60.0 (2.0)	2.6 (0.6)	27.6 (2.1)	23.0 (1.8)	14.6 (1.3)	8.2 (0.9)	6.7 (1.2)
Less than 4-year	79.2 (5.7)	67.5 (6.4)	52.0 (8.3)	61.9 (4.9)	40.0 (4.7)	42.0 (6.1)	52.9 (7.6)	51.7 (7.3)	9.3 (7.2)	5.3 (2.2)	4.6 (2.0)	11.4 (3.3)	5.0 (1.4)	6.3 (2.2)
Private, for-profit	86.2 (1.7)	79.7 (2.1)	32.8 (3.1)	61.3 (2.4)	53.9 (2.5)	20.2 (2.6)	67.7 (3.4)	65.5 (3.7)	5.1 (1.9)	0.5 (0.2)	0.5 (0.2)	17.2 (1.7)	7.6 (1.1)	8.9 (1.3)
2-year and above	85.8 (1.9)	80.3 (2.6)	33.0 (3.4)	60.0 (3.0)	49.1 (3.2)	26.0 (3.8)	70.9 (3.5)	70.9 (3.5)	1.4 (0.7)	0.7 (0.3)	0.7 (0.3)	15.3 (1.9)	7.8 (1.4)	6.9 (1.2)
Less than 2-year	86.6 (2.9)	79.1 (3.2)	32.5 (5.2)	62.5 (3.7)	58.6 (3.8)	14.5 (3.6)	64.6 (5.8)	60.3 (6.3)	8.7 (3.6)	0.3 (0.2)	0.2 (0.2)	19.1 (2.9)	7.4 (1.7)	10.9 (2.3)
1999–2000														
All institutions	72.5 (0.5)	57.7 (0.6)	51.8 (0.6)	58.7 (0.6)	30.3 (0.6)	48.3 (0.7)	45.4 (0.6)	44.3 (0.6)	6.8 (0.3)	11.2 (0.4)	8.5 (0.3)	9.6 (0.3)	5.6 (0.2)	1.9 (0.2)
Public	67.5 (0.6)	52.6 (0.7)	46.0 (0.7)	53.0 (0.7)	29.8 (0.7)	42.5 (0.7)	38.9 (0.7)	37.9 (0.8)	4.4 (0.2)	7.2 (0.4)	5.4 (0.3)	8.2 (0.4)	3.9 (0.2)	1.9 (0.2)
4-year doctoral	71.0 (0.7)	54.7 (0.7)	48.7 (0.7)	53.1 (0.7)	25.7 (0.7)	44.6 (0.7)	48.3 (0.8)	47.2 (0.8)	5.5 (0.4)	8.3 (0.5)	5.8 (0.4)	9.6 (0.5)	6.1 (0.4)	1.6 (0.2)
Other 4-year	75.0 (1.2)	62.2 (1.5)	50.0 (1.6)	57.7 (1.7)	34.5 (2.1)	46.2 (1.6)	49.1 (1.8)	48.2 (1.8)	4.5 (0.5)	10.4 (1.1)	7.7 (0.8)	7.8 (0.7)	3.9 (0.6)	1.7 (0.4)
2-year	58.2 (1.3)	43.8 (1.3)	40.0 (1.6)	49.9 (1.4)	32.1 (1.2)	37.7 (1.6)	20.5 (1.3)	19.6 (1.2)	3.1 (0.5)	3.8 (0.5)	3.4 (0.5)	6.5 (0.7)	1.1 (0.2)	2.4 (0.5)
Less than 2-year	60.7 (5.9)	48.1 (6.4)	33.6 (4.8)	49.2 (6.4)	40.8 (6.9)	25.0 (5.1)	11.0 (4.1)	11.0 (4.1)	0.3 (0.3)	0.8 (0.8)	#	17.2 (2.2)	0.1 (0.1)	11.7 (2.0)
Private, not-for-profit	84.0 (0.8)	67.6 (1.0)	71.6 (1.3)	74.7 (1.1)	27.7 (1.2)	68.9 (1.4)	59.3 (1.1)	57.7 (1.2)	13.4 (0.7)	24.4 (1.1)	18.8 (0.8)	12.8 (0.7)	9.7 (0.6)	1.5 (0.4)
4-year doctoral	78.8 (1.1)	62.3 (1.4)	69.4 (1.3)	69.7 (1.2)	22.4 (1.0)	66.4 (1.4)	57.3 (1.4)	55.5 (1.4)	15.1 (0.9)	24.7 (1.2)	20.9 (1.1)	12.0 (0.7)	9.9 (0.7)	1.1 (0.2)
Other 4-year	88.3 (1.1)	72.2 (1.5)	74.1 (2.1)	78.7 (1.8)	30.9 (2.1)	71.6 (2.3)	62.2 (1.8)	60.6 (1.9)	12.8 (1.0)	24.8 (1.8)	17.7 (1.3)	13.2 (1.1)	9.6 (0.9)	1.8 (0.7)
Less than 4-year	81.1 (3.6)	62.6 (3.9)	61.5 (4.8)	73.9 (3.6)	40.0 (3.7)	59.4 (5.2)	40.3 (5.2)	40.2 (5.2)	5.0 (0.8)	15.1 (2.9)	10.9 (2.5)	14.6 (1.9)	8.8 (1.0)	2.0 (0.8)
Private, for-profit	89.2 (1.3)	86.0 (1.5)	35.3 (3.5)	61.8 (2.5)	52.0 (3.0)	28.8 (3.1)	75.0 (2.9)	74.1 (2.9)	7.3 (1.7)	2.3 (0.8)	2.0 (0.8)	16.1 (1.6)	10.9 (1.4)	2.3 (0.5)
2-year and above	88.3 (1.6)	85.3 (1.9)	38.3 (4.5)	58.5 (3.0)	46.3 (3.5)	33.1 (4.0)	79.5 (2.8)	78.7 (2.8)	6.8 (2.2)	2.6 (1.0)	2.1 (1.0)	17.1 (1.9)	12.3 (1.8)	1.8 (0.5)
Less than 2-year	91.7 (1.3)	88.3 (1.9)	26.1 (3.5)	71.9 (3.5)	69.9 (3.5)	15.6 (3.8)	61.0 (7.1)	59.9 (7.3)	8.9 (1.9)	1.6 (1.4)	1.6 (1.4)	12.9 (2.4)	6.7 (1.9)	3.8 (1.4)

Rounds to 0.

¹ Details on nonfederal work study participants are not available.

² Includes students who reported they were awarded aid but did not specify the source of aid.

NOTE: Excludes students whose attendance status was not reported. Because of rounding and the fact that some students receive multiple types and sources of aid, details may not add to totals. Standard errors appear in parentheses.

SOURCE: U.S. Department of Education, National Center for Education Statistics, National Postsecondary Student Aid Study, 1992–93, 1995–96, and 1999–2000. (This table was prepared May 2002.)

Table 321.—Percent of part-time or part-year undergraduates receiving aid, by type and source of aid received, and by control and level of institution: 1992–93, 1995–96, and 1999–2000

Control and level of institution	Percent receiving aid, by type and source													
	Any aid			Grants			Loans			Work-study ¹		Other		
	Total ²	Federal	Non-federal	Total	Federal	Non-federal	Total	Federal	Non-federal	Total	Federal	Total	Federal	Non-federal
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15
1992–93														
All institutions	37.6 (0.8)	25.0 (0.8)	16.5 (0.4)	32.4 (0.8)	18.8 (0.8)	14.5 (0.4)	13.5 (0.5)	13.1 (0.5)	0.8 (0.1)	2.1 (0.1)	1.2 (0.1)	4.0 (0.3)	13.5 (0.5)	2.7 (0.2)
Public	31.7 (0.7)	19.8 (0.7)	14.5 (0.5)	27.6 (0.7)	15.3 (0.6)	12.6 (0.4)	9.3 (0.4)	8.9 (0.4)	0.6 (0.1)	1.7 (0.1)	0.9 (0.1)	3.5 (0.3)	9.3 (0.4)	2.6 (0.3)
4-year doctoral	40.5 (1.0)	27.5 (1.0)	19.5 (0.7)	31.3 (0.9)	17.1 (0.7)	16.6 (0.6)	20.9 (0.8)	20.4 (0.8)	1.1 (0.2)	3.6 (0.3)	2.1 (0.2)	6.2 (0.4)	21.4 (0.8)	3.4 (0.3)
Other 4-year	39.5 (1.2)	28.4 (1.3)	19.2 (1.0)	33.8 (1.2)	22.0 (1.2)	16.1 (0.9)	16.2 (1.0)	15.6 (0.9)	1.3 (0.3)	3.1 (0.4)	1.6 (0.3)	4.1 (0.5)	16.3 (1.0)	2.6 (0.4)
2-year	28.6 (0.9)	16.5 (0.8)	12.7 (0.6)	25.9 (0.9)	13.7 (0.8)	11.2 (0.5)	5.6 (0.4)	5.3 (0.4)	0.4 (0.1)	1.1 (0.1)	0.6 (0.1)	2.9 (0.4)	5.5 (0.4)	2.5 (0.4)
Less than 2-year	21.2 (3.1)	15.1 (3.6)	6.9 (1.5)	19.4 (3.4)	13.8 (3.9)	6.0 (1.4)	0.7 (0.3)	0.7 (0.3)	#	0.6 (0.4)	0.4 (0.3)	1.7 (0.7)	0.7 (0.3)	1.3 (0.6)
Private, not-for-profit	56.4 (2.0)	35.1 (2.7)	33.7 (1.5)	50.2 (2.1)	23.2 (3.0)	31.7 (1.5)	23.7 (1.4)	23.2 (1.3)	1.8 (0.2)	5.9 (0.7)	3.8 (0.4)	5.3 (0.5)	23.6 (1.4)	2.9 (0.5)
4-year doctoral	51.4 (1.9)	28.3 (1.5)	33.0 (1.9)	44.4 (1.9)	12.8 (1.0)	31.7 (1.9)	24.2 (1.4)	23.3 (1.4)	2.7 (0.5)	5.4 (0.9)	3.1 (0.6)	4.2 (0.5)	23.8 (1.5)	1.5 (0.3)
Other 4-year	59.4 (2.8)	38.1 (4.2)	35.6 (2.3)	53.8 (3.1)	26.8 (4.7)	33.6 (2.2)	24.4 (2.1)	23.9 (2.0)	1.5 (0.3)	7.3 (1.1)	4.8 (0.7)	5.7 (0.6)	24.4 (2.0)	3.4 (0.7)
Less than 4-year	53.9 (5.2)	35.8 (5.0)	28.4 (4.1)	47.3 (4.8)	28.3 (4.6)	24.4 (4.1)	20.7 (3.6)	20.3 (3.6)	1.2 (0.4)	1.2 (0.7)	1.2 (0.7)	5.8 (1.9)	20.6 (3.6)	3.6 (1.9)
Private, for-profit	71.0 (3.1)	64.4 (3.4)	11.8 (1.6)	55.3 (3.3)	48.8 (3.6)	8.6 (1.3)	42.3 (3.5)	41.9 (3.5)	1.5 (0.5)	0.9 (0.3)	0.4 (0.1)	6.8 (1.0)	42.2 (3.5)	2.5 (0.7)
2-year and above	64.4 (5.8)	54.9 (5.9)	14.3 (2.8)	46.2 (4.3)	35.0 (4.2)	12.1 (2.5)	45.7 (5.6)	45.5 (5.6)	0.9 (0.6)	1.4 (0.6)	0.6 (0.2)	8.0 (1.5)	45.9 (5.6)	2.1 (0.6)
Less than 2-year	75.5 (2.8)	70.8 (3.4)	10.2 (1.7)	61.5 (4.2)	58.1 (4.5)	6.3 (1.3)	40.0 (4.5)	39.4 (4.4)	1.8 (0.6)	0.5 (0.3)	0.3 (0.1)	5.9 (1.2)	39.7 (4.5)	2.7 (1.0)
1995–96														
All institutions	38.3 (0.8)	24.8 (0.7)	24.0 (0.7)	29.9 (0.8)	16.6 (0.6)	19.7 (0.6)	14.4 (0.5)	14.1 (0.5)	0.7 (0.2)	1.4 (0.1)	1.1 (0.1)	5.4 (0.4)	0.8 (0.1)	4.3 (0.4)
Public	33.7 (0.9)	20.8 (0.8)	21.8 (0.8)	26.6 (0.8)	14.4 (0.7)	17.9 (0.7)	10.5 (0.5)	10.3 (0.5)	0.3 (0.2)	1.2 (0.1)	0.9 (0.1)	4.7 (0.4)	0.5 (0.1)	3.9 (0.4)
4-year doctoral	41.8 (1.3)	31.2 (1.1)	23.7 (1.2)	28.9 (1.1)	16.9 (1.0)	19.0 (1.0)	25.9 (1.1)	25.6 (1.1)	0.7 (0.2)	2.4 (0.4)	1.4 (0.2)	5.8 (0.7)	1.7 (0.3)	3.9 (0.6)
Other 4-year	41.9 (1.5)	30.9 (1.5)	22.8 (1.1)	30.2 (1.2)	18.2 (1.1)	19.3 (1.1)	22.3 (1.4)	22.1 (1.4)	0.4 (0.1)	2.3 (0.4)	2.0 (0.4)	4.8 (0.6)	0.8 (0.2)	3.7 (0.5)
2-year	30.7 (1.2)	17.2 (1.0)	21.1 (1.1)	25.4 (1.1)	13.4 (0.9)	17.5 (0.9)	5.7 (0.6)	5.5 (0.5)	0.3 (0.2)	0.8 (0.2)	0.7 (0.1)	4.4 (0.5)	0.2 (0.1)	3.9 (0.5)
Less than 2-year	34.3 (6.4)	13.9 (3.6)	26.0 (6.0)	27.8 (6.7)	12.3 (2.9)	17.4 (6.6)	2.2 (1.3)	2.2 (1.3)	#	#	#	8.6 (2.7)	#	8.3 (2.7)
Private, not-for-profit	55.6 (1.6)	34.9 (1.7)	41.5 (1.7)	44.1 (1.7)	17.9 (1.4)	36.1 (1.6)	26.4 (1.4)	26.1 (1.4)	1.4 (0.5)	4.0 (0.5)	3.1 (0.4)	8.6 (1.1)	2.0 (0.3)	6.6 (1.1)
4-year doctoral	51.0 (1.8)	27.7 (1.6)	39.7 (2.1)	39.3 (1.9)	12.0 (1.4)	34.3 (2.0)	24.4 (1.3)	23.6 (1.3)	1.4 (0.6)	4.6 (0.7)	3.7 (0.7)	8.4 (0.9)	2.1 (0.4)	5.9 (0.8)
Other 4-year	58.4 (2.3)	37.0 (2.5)	44.6 (2.3)	47.5 (2.4)	19.1 (2.1)	39.7 (2.3)	27.3 (2.0)	27.2 (2.0)	0.8 (0.3)	4.5 (0.8)	3.3 (0.6)	8.9 (1.7)	1.7 (0.4)	7.1 (1.6)
Less than 4-year	50.8 (6.2)	39.7 (5.9)	28.3 (5.6)	36.8 (4.7)	24.6 (4.0)	20.5 (3.6)	26.2 (5.4)	25.9 (5.3)	4.3 (3.9)	0.4 (0.2)	0.3 (0.2)	7.8 (2.4)	2.9 (1.0)	5.1 (1.9)
Private, for-profit	74.1 (2.9)	66.5 (3.3)	24.3 (2.6)	53.4 (3.1)	46.4 (3.1)	15.3 (2.4)	50.3 (3.6)	49.3 (3.5)	4.6 (1.5)	0.4 (0.1)	0.4 (0.1)	10.4 (1.2)	4.2 (0.8)	5.8 (0.9)
2-year and above	74.5 (2.8)	66.9 (3.2)	25.5 (2.7)	53.4 (3.3)	44.8 (3.4)	17.9 (2.7)	50.2 (3.8)	49.8 (3.7)	1.7 (1.1)	0.8 (0.3)	0.7 (0.3)	12.2 (1.8)	4.9 (1.1)	6.9 (1.3)
Less than 2-year	73.8 (5.0)	66.1 (5.7)	23.2 (4.2)	53.5 (5.1)	47.9 (5.1)	13.0 (3.8)	50.5 (5.9)	48.8 (5.8)	7.2 (2.7)	0.1 (0.1)	0.1 (0.1)	8.7 (1.5)	3.5 (1.1)	4.7 (1.1)
1999–2000														
All institutions	44.6 (0.8)	29.8 (0.6)	27.4 (0.8)	35.4 (0.7)	18.6 (0.5)	25.0 (0.7)	18.4 (0.6)	17.7 (0.6)	2.1 (0.1)	1.9 (0.1)	1.4 (0.1)	5.2 (0.4)	1.2 (0.1)	1.5 (0.3)
Public	39.7 (0.9)	24.8 (0.6)	25.3 (0.9)	31.7 (0.8)	15.9 (0.5)	23.3 (0.8)	13.5 (0.4)	13.0 (0.4)	1.3 (0.1)	1.5 (0.1)	1.1 (0.1)	4.5 (0.4)	0.7 (0.1)	1.4 (0.3)
4-year doctoral	51.0 (0.9)	36.8 (0.9)	30.0 (0.8)	35.7 (0.8)	17.9 (0.7)	26.7 (0.7)	31.5 (1.0)	30.3 (0.9)	3.3 (0.4)	3.0 (0.3)	1.9 (0.3)	5.2 (0.4)	2.3 (0.2)	0.8 (0.1)
Other 4-year	51.2 (1.3)	37.0 (1.4)	29.9 (1.1)	39.1 (1.2)	21.5 (1.3)	27.9 (1.1)	27.4 (1.0)	26.6 (1.0)	2.4 (0.3)	3.1 (0.5)	2.5 (0.4)	4.7 (0.4)	0.9 (0.2)	1.0 (0.2)
2-year	34.9 (1.1)	19.8 (0.7)	23.5 (1.2)	29.5 (1.1)	14.4 (0.6)	21.9 (1.2)	6.9 (0.4)	6.5 (0.4)	0.6 (0.1)	0.8 (0.1)	0.7 (0.1)	4.1 (0.5)	0.3 (0.1)	1.5 (0.5)
Less than 2-year	38.6 (3.1)	21.9 (3.9)	22.2 (1.8)	29.6 (3.2)	18.2 (3.5)	14.4 (2.5)	5.0 (3.1)	4.7 (3.1)	0.4 (0.3)	1.6 (0.5)	0.9 (0.3)	11.1 (2.4)	0.4 (0.3)	7.9 (2.1)
Private, not-for-profit	64.8 (1.0)	44.5 (1.6)	47.2 (1.3)	53.9 (1.2)	22.1 (1.3)	44.8 (1.4)	34.8 (1.5)	33.4 (1.4)	6.0 (0.5)	5.9 (0.5)	4.0 (0.4)	8.2 (0.8)	3.4 (0.4)	1.2 (0.3)
4-year doctoral	60.2 (1.6)	40.9 (1.7)	46.8 (1.6)	49.9 (1.5)	17.0 (1.2)	44.2 (1.5)	35.1 (1.8)	34.1 (1.7)	7.6 (1.0)	6.5 (0.9)	4.7 (0.8)	7.5 (1.1)	3.7 (0.6)	1.7 (0.7)
Other 4-year	66.2 (1.3)	44.6 (2.2)	48.5 (1.8)	54.9 (1.6)	22.2 (1.9)	46.3 (2.0)	34.4 (2.1)	32.8 (2.0)	5.7 (0.6)	5.8 (0.7)	3.7 (0.5)	8.5 (1.2)	2.9 (0.5)	0.9 (0.3)
Less than 4-year	71.2 (4.2)	57.3 (5.1)	37.2 (6.4)	61.0 (4.4)	41.7 (4.2)	34.4 (6.7)	36.4 (5.1)	35.9 (5.0)	2.9 (0.6)	4.6 (1.5)	3.5 (1.1)	8.6 (1.7)	5.6 (1.4)	2.0 (0.9)
Private, for-profit	83.1 (1.8)	78.5 (1.5)	22.3 (1.8)	58.9 (2.0)	53.3 (2.2)	14.6 (1.7)	62.7 (3.1)	61.2 (3.1)	6.1 (0.9)	0.3 (0.2)	0.3 (0.2)	11.4 (1.8)	4.6 (0.5)	3.9 (1.2)
2-year and above	81.8 (2.0)	77.9 (2.2)	25.4 (2.8)	54.0 (2.9)	45.6 (2.9)	19.3 (2.2)	69.5 (3.1)	68.5 (3.1)	6.0 (1.3)	0.3 (0.2)	0.3 (0.2)	11.1 (1.4)	5.9 (0.8)	2.5 (0.8)
Less than 2-year	84.7 (2.8)	79.1 (2.0)	18.7 (2.4)	64.5 (2.4)	62.2 (2.5)	9.1 (1.8)	54.8 (6.3)	52.9 (6.3)	6.3 (1.1)	0.4 (0.2)	0.3 (0.2)	11.8 (3.6)	3.1 (0.6)	5.5 (2.2)

#Rounds to zero.

¹Details on nonfederal work study participants are not available.

²Includes students who reported they were awarded aid, but did not specify the source of aid.

NOTE: Excludes students whose attendance status was not reported. Because of rounding and the fact that some students receive multiple types and sources of aid, details may not add to totals. Standard errors appear in parentheses.

SOURCE: U.S. Department of Education, National Center for Education Statistics, National Postsecondary Student Aid Study, 1992–93, 1995–96, and 1999–2000. (This table was prepared May 2002.)

Table 322.—Undergraduates enrolled full-time and part-time, by federal aid program and by control and level of institution: 1999–2000

Control and level of institution	Number of undergraduates, ¹ in thousands	Percent receiving federal aid in 1999–2000, by type							
		Any federal aid	Selected Title IV programs ²						
			Any Title IV aid	Pell	SEOG ³	CWS ⁴	Perkins ⁵	Stafford ⁶	PLUS ⁷
1	2	3	4	5	6	7	8	9	10
Full-time, full-year students									
All institutions	6,364	57.7 (0.6)	56.6 (0.6)	29.6 (0.6)	9.2 (0.3)	8.5 (0.3)	6.6 (0.3)	43.7 (0.6)	5.6 (0.2)
Public	4,538	52.6 (0.7)	51.3 (0.7)	29.3 (0.7)	7.6 (0.3)	5.4 (0.3)	4.6 (0.2)	37.5 (0.8)	3.9 (0.2)
4-year doctoral	1,999	54.7 (0.7)	53.8 (0.7)	25.0 (0.7)	7.3 (0.3)	5.8 (0.4)	7.1 (0.4)	46.7 (0.8)	6.1 (0.4)
Other 4-year	987	62.2 (1.5)	61.3 (1.5)	33.9 (2.1)	8.5 (0.8)	7.7 (0.8)	5.1 (0.6)	47.4 (1.8)	3.9 (0.6)
2-year	1,524	43.8 (1.3)	41.8 (1.2)	31.7 (1.2)	7.6 (0.7)	3.4 (0.5)	0.9 (0.2)	19.4 (1.2)	1.1 (0.2)
Less than 2-year	28	48.1 (6.4)	44.8 (6.7)	40.8 (6.9)	3.3 (1.6)	# #	# #	11.0 (4.1)	0.1 (0.1)
Private, not-for-profit	1,547	67.6 (1.0)	66.7 (1.0)	26.5 (1.3)	12.2 (0.6)	18.8 (0.8)	13.2 (0.7)	56.5 (1.2)	9.7 (0.6)
4-year doctoral	652	62.3 (1.4)	61.6 (1.4)	21.2 (1.0)	11.4 (0.7)	20.9 (1.1)	16.9 (1.1)	54.0 (1.5)	9.9 (0.7)
Other 4-year	836	72.2 (1.5)	71.1 (1.5)	29.9 (2.2)	12.4 (0.9)	17.7 (1.3)	11.0 (1.0)	59.7 (1.9)	9.6 (0.9)
Less than 4-year	60	62.6 (3.9)	60.3 (4.8)	38.3 (3.5)	17.6 (2.3)	10.9 (2.5)	4.2 (2.9)	39.7 (4.9)	8.8 (1.0)
Private, for-profit	278	86.0 (1.5)	85.7 (1.5)	51.2 (2.9)	17.6 (2.4)	2.0 (0.8)	3.6 (1.2)	74.1 (2.9)	10.9 (1.4)
2-year and above	211	85.3 (1.9)	85.0 (1.9)	45.2 (3.4)	18.5 (3.0)	2.1 (1.0)	4.0 (1.5)	78.6 (2.8)	12.3 (1.8)
Less than 2-year	68	88.3 (1.9)	88.1 (1.9)	69.7 (3.5)	15.0 (3.4)	1.6 (1.4)	2.2 (2.0)	59.9 (7.3)	6.7 (1.9)
Part-time or part-year students									
All institutions	10,176	29.8 (0.6)	27.9 (0.6)	18.3 (0.5)	3.9 (0.3)	1.4 (0.1)	1.1 (0.1)	17.5 (0.6)	1.2 (0.1)
Public	8,577	24.8 (0.6)	23.0 (0.6)	15.7 (0.5)	2.7 (0.2)	1.1 (0.1)	0.9 (0.1)	12.8 (0.4)	0.7 (0.1)
4-year doctoral	1,483	36.8 (0.9)	35.4 (0.9)	17.5 (0.7)	3.5 (0.3)	1.9 (0.3)	2.8 (0.2)	29.9 (0.9)	2.3 (0.2)
Other 4-year	1,011	37.0 (1.4)	35.3 (1.4)	21.3 (1.3)	4.1 (0.4)	2.5 (0.4)	1.9 (0.3)	26.1 (1.0)	0.9 (0.2)
2-year	5,998	19.8 (0.7)	17.9 (0.7)	14.2 (0.6)	2.3 (0.2)	0.7 (0.1)	0.2 (0.1)	6.5 (0.4)	0.3 (0.1)
Less than 2-year	84	21.9 (3.9)	19.5 (4.1)	18.2 (3.5)	2.6 (0.7)	0.9 (0.3)	0.2 (0.2)	4.5 (3.1)	0.4 (0.3)
Private, not-for-profit	1,035	44.5 (1.6)	41.8 (1.6)	21.3 (1.3)	6.5 (0.7)	4.0 (0.4)	3.0 (0.4)	33.0 (1.4)	3.4 (0.4)
4-year doctoral	305	40.9 (1.7)	39.1 (1.8)	16.1 (1.1)	5.3 (0.9)	4.7 (0.8)	4.6 (0.7)	33.6 (1.7)	3.7 (0.6)
Other 4-year	654	44.6 (2.2)	41.3 (2.3)	21.5 (2.0)	6.4 (0.9)	3.7 (0.5)	2.5 (0.4)	32.4 (2.0)	2.9 (0.5)
Less than 4-year	76	57.3 (5.1)	56.8 (5.1)	40.8 (4.3)	12.2 (3.3)	3.5 (1.1)	1.3 (0.6)	35.9 (5.0)	5.6 (1.4)
Private, for-profit	563	78.5 (1.5)	77.9 (1.6)	52.5 (2.2)	17.1 (2.9)	0.3 (0.2)	1.7 (0.6)	60.9 (3.1)	4.6 (0.5)
2-year and above	301	77.9 (2.2)	77.4 (2.3)	44.6 (2.9)	15.9 (2.8)	0.3 (0.2)	2.8 (1.1)	68.1 (3.1)	5.9 (0.8)
Less than 2-year	262	79.1 (2.0)	78.4 (2.0)	61.7 (2.5)	18.4 (5.2)	0.3 (0.2)	0.5 (0.2)	52.6 (6.4)	3.1 (0.6)

Rounds to zero.

¹ Numbers of undergraduates are based on a sample survey.

² Title IV of the Higher Education Act.

³ Supplemental Educational Opportunity Grants.

⁴ College Work Study (CWS). Prior to October 17, 1986, private, proprietary institutions were prohibited by law from spending CWS funds for on-campus work. Includes persons who participated in the program, but had no earnings.

⁵ Formerly National Direct Student Loans (NDSL).

⁶ Formerly Guaranteed Student Loans (GSL).

⁷ Parent Loans for Undergraduate Students.

NOTE: Excludes students whose attendance status was not reported. Because of rounding and the fact that some students receive aid from multiple sources, percents do not add to totals. The numbers in column 2 do not add to totals due to rounding. Standard errors appear in parentheses.

SOURCE: U.S. Department of Education, National Center for Education Statistics, National Postsecondary Student Aid Study, 1999–2000. (This table was prepared July 2002.)

Table 323.—Amount borrowed and sources of aid for full-time, full-year postbaccalaureate students, by level of study and control and type of institution: 1992–93, 1995–96, and 1999–2000

Level of degree, control and type of institution	Cumulative amount borrowed for postbaccalaureate education	Aid status in percents					
		Nonaided	Receiving aid, by source				
			Any aid ¹	Federal	State	Institutional	Employer
1	2	3	4	5	6	7	8
1992–93							
All institutions	\$18,572 (\$707)	31.9 (1.0)	68.1 (1.0)	44.4 (1.5)	7.0 (0.7)	40.6 (1.7)	5.3 (0.5)
Master's degree	11,109 (467)	37.5 (2.1)	62.5 (2.1)	33.8 (2.0)	5.8 (0.8)	42.4 (2.7)	8.3 (0.9)
Public	9,335 (544)	34.6 (2.0)	65.4 (2.0)	33.9 (1.9)	7.8 (1.1)	44.0 (2.3)	7.6 (1.0)
4-year doctoral	9,597 (648)	34.3 (2.1)	65.7 (2.1)	32.4 (2.0)	6.7 (1.2)	46.3 (2.5)	7.7 (1.1)
Other 4-year	7,970 (401)	36.1 (4.1)	63.9 (4.1)	42.5 (4.4)	14.4 (2.9)	30.4 (4.3)	6.8 (2.6)
Private	13,628 (807)	41.6 (4.1)	58.4 (4.1)	33.7 (3.7)	3.2 (1.0)	40.2 (5.3)	9.4 (1.6)
4-year doctoral	13,879 (905)	39.3 (4.4)	60.7 (4.4)	34.2 (4.4)	2.9 (1.2)	42.9 (5.8)	8.9 (1.8)
Other 4-year	‡ ‡	56.5 (3.8)	43.5 (3.8)	30.5 (3.2)	5.1 (2.6)	22.8 (2.3)	12.1 (2.3)
Doctor's degree	16,895 (1,432)	30.4 (2.3)	69.6 (2.3)	28.3 (2.5)	4.4 (0.7)	51.6 (2.3)	3.0 (0.9)
Public	12,758 (1,005)	30.3 (2.8)	69.7 (2.8)	22.3 (2.4)	6.5 (1.0)	55.5 (2.7)	3.9 (1.2)
Private	21,742 (2,708)	30.4 (4.1)	69.6 (4.1)	37.8 (4.5)	1.1 (0.7)	45.5 (4.0)	1.7 (1.0)
First-professional	30,045 (1,237)	23.0 (1.2)	77.0 (1.2)	68.2 (1.8)	10.0 (1.5)	37.0 (1.9)	2.3 (0.5)
Public	24,469 (1,354)	20.7 (1.3)	79.3 (1.3)	72.5 (1.8)	13.4 (2.1)	37.7 (2.0)	2.3 (0.7)
Private	35,301 (2,056)	25.1 (1.7)	74.9 (1.7)	64.3 (2.3)	6.8 (1.3)	36.4 (3.1)	2.3 (0.6)
Other graduate	13,102 (2,268)	39.3 (5.4)	60.7 (5.4)	42.4 (4.4)	6.7 (1.4)	22.9 (3.0)	6.0 (1.9)
1995–96							
All institutions	\$27,122 (\$1,029)	23.9 (1.4)	76.1 (1.4)	49.3 (1.8)	4.1 (0.8)	43.4 (2.0)	5.0 (0.6)
Master's degree	18,807 (775)	27.4 (2.2)	72.6 (2.2)	43.6 (2.1)	2.4 (0.6)	42.8 (2.5)	6.6 (1.0)
Public	15,905 (750)	25.3 (2.6)	74.7 (2.6)	40.7 (2.4)	3.0 (0.9)	45.7 (3.1)	7.1 (1.4)
4-year doctoral	16,910 (865)	23.5 (3.0)	76.5 (3.0)	40.5 (2.6)	2.6 (0.8)	47.9 (3.7)	7.6 (1.6)
Other 4-year	11,417 (1,296)	34.0 (5.2)	66.0 (5.2)	41.4 (5.5)	5.1 (3.4)	35.0 (4.0)	4.5 (2.6)
Private	22,568 (1,326)	30.6 (3.7)	69.4 (3.7)	48.2 (4.0)	1.4 (0.7)	38.3 (4.2)	5.9 (1.5)
4-year doctoral	23,816 (1,530)	28.8 (4.6)	71.2 (4.6)	44.6 (4.5)	1.5 (1.0)	42.2 (5.0)	7.1 (2.1)
Other 4-year	20,299 (2,777)	34.6 (6.6)	65.4 (6.6)	56.1 (6.9)	1.3 (0.7)	29.7 (8.0)	3.2 (1.4)
Doctor's degree	24,380 (2,128)	17.1 (2.7)	82.9 (2.7)	27.6 (2.9)	0.6 (0.4)	75.7 (3.1)	5.5 (1.6)
Public	22,687 (2,716)	14.1 (3.3)	85.9 (3.3)	27.6 (3.5)	1.0 (0.5)	77.8 (3.9)	5.9 (2.0)
Private	28,083 (3,178)	22.5 (4.4)	77.5 (4.4)	27.6 (4.9)	# #	72.0 (4.9)	4.9 (2.4)
First-professional	37,540 (1,429)	16.8 (1.5)	83.2 (1.5)	73.9 (2.3)	9.4 (2.3)	31.6 (3.1)	1.3 (0.5)
Public	34,463 (2,685)	14.3 (1.9)	85.7 (1.9)	79.5 (2.3)	9.7 (4.2)	33.5 (5.4)	1.5 (0.8)
Private	40,350 (1,565)	19.0 (2.0)	81.0 (2.0)	69.3 (3.5)	9.2 (2.5)	30.0 (3.5)	1.2 (0.6)
Other graduate	13,557 (1,610)	43.5 (5.1)	56.5 (5.1)	34.0 (4.6)	2.2 (1.1)	31.4 (4.9)	6.1 (2.7)
Public 4-year doctoral	‡ ‡	36.9 (8.7)	63.1 (8.7)	32.2 (7.8)	4.0 (2.9)	35.2 (9.4)	1.8 (1.7)
Public other 4-year	12,057 (1,707)	46.8 (6.3)	53.2 (6.3)	35.0 (5.7)	1.2 (0.9)	29.4 (5.6)	8.3 (3.9)
1999–2000							
All institutions	\$38,428 (\$1,233)	17.8 (0.7)	82.2 (0.7)	54.0 (1.1)	6.2 (0.5)	48.7 (1.2)	5.8 (0.5)
Master's degree	24,751 (722)	20.6 (1.1)	79.4 (1.1)	50.4 (1.3)	5.4 (0.7)	46.2 (1.4)	8.4 (0.9)
Public	20,219 (704)	21.5 (1.5)	78.5 (1.5)	45.8 (1.6)	7.7 (1.2)	49.6 (1.7)	6.8 (0.9)
4-year doctoral	19,850 (826)	19.8 (1.6)	80.2 (1.6)	43.9 (1.7)	7.2 (1.3)	54.3 (1.9)	7.1 (1.0)
Other 4-year	21,815 (1,105)	29.8 (3.7)	70.2 (3.7)	54.9 (4.5)	10.4 (2.3)	26.8 (3.2)	5.3 (1.3)
Private	29,290 (1,161)	19.4 (1.6)	80.6 (1.6)	56.3 (2.2)	2.5 (0.6)	41.9 (2.2)	10.4 (1.7)
4-year doctoral	31,307 (1,437)	17.5 (1.8)	82.5 (1.8)	57.7 (2.3)	3.0 (0.8)	49.4 (2.6)	8.3 (1.1)
Other 4-year	23,032 (1,217)	24.8 (3.3)	75.2 (3.3)	52.4 (5.1)	1.1 (0.4)	20.9 (4.7)	16.3 (5.6)
Doctor's degree	37,234 (4,066)	11.5 (1.4)	88.6 (1.4)	30.2 (2.9)	2.6 (0.6)	77.5 (1.7)	5.4 (0.7)
Public	29,929 (1,750)	10.7 (1.2)	89.4 (1.2)	26.5 (1.6)	3.2 (0.9)	80.6 (1.7)	7.4 (1.0)
Private	47,129 (7,598)	12.7 (2.9)	87.3 (2.9)	35.9 (6.4)	1.6 (0.8)	72.9 (3.4)	2.3 (0.5)
First-professional	57,556 (2,062)	11.5 (1.1)	88.5 (1.1)	80.1 (1.5)	9.8 (1.4)	40.2 (2.7)	1.6 (0.4)
Public	48,328 (1,994)	11.4 (1.6)	88.6 (1.6)	81.7 (1.8)	13.1 (2.2)	39.5 (2.9)	1.6 (0.6)
Private	65,299 (3,141)	11.6 (1.5)	88.4 (1.5)	78.8 (2.3)	7.1 (1.8)	40.8 (4.2)	1.5 (0.6)
Other graduate	21,238 (1,419)	37.3 (3.6)	62.7 (3.6)	44.4 (3.7)	6.3 (1.4)	23.3 (3.4)	7.3 (1.8)

‡ Did not meet reporting standard.

Rounds to zero.

¹ Includes students who reported they were awarded aid, but did not specify the source of aid.

NOTE: Total includes some students whose level of study was unknown. Because of rounding and the fact that some students receive aid from multiple sources, percents do not add to totals. Standard errors appear in parentheses.

SOURCE: U.S. Department of Education, National Center for Education Statistics, National Postsecondary Student Aid Study, 1992–93, 1995–96, and 1999–2000. (This table was prepared June 2002.)

Table 324.—Amount borrowed and sources of aid for part-time or part-year postbaccalaureate students, by level of study and control and type of institution: 1992–93, 1995–96, and 1999–2000

Level of degree, control and type of institution	Cumulative amount borrowed for postbaccalaureate education	Aid status in percents					
		Nonaided	Receiving aid, by source				
			Any aid ¹	Federal	State	Institutional	Employer
1	2	3	4	5	6	7	8
1992–93							
All institutions	\$9,577 (\$476)	71.3 (0.8)	28.7 (0.8)	10.8 (0.5)	1.9 (0.2)	12.7 (0.7)	16.7 (0.7)
Master's degree	8,003 (478)	71.7 (0.9)	28.3 (0.9)	10.5 (0.6)	1.6 (0.2)	11.1 (0.7)	18.7 (0.9)
Public	7,246 (376)	73.9 (1.0)	26.1 (1.0)	10.1 (0.6)	2.5 (0.4)	11.7 (0.8)	14.6 (0.9)
4-year doctoral	8,058 (499)	69.6 (1.3)	30.4 (1.3)	11.9 (0.8)	2.5 (0.4)	15.3 (1.0)	14.6 (1.1)
Other 4-year	5,396 (512)	81.2 (1.6)	18.8 (1.6)	6.9 (1.0)	2.4 (0.6)	5.5 (1.0)	14.4 (1.3)
Private	8,958 (802)	68.6 (1.7)	31.4 (1.7)	11.1 (1.0)	0.4 (0.1)	10.3 (1.0)	24.4 (1.3)
4-year doctoral	9,794 (1,208)	66.9 (2.0)	33.1 (2.0)	12.1 (1.3)	0.4 (0.2)	12.1 (1.4)	25.1 (1.7)
Other 4-year	7,313 (534)	71.7 (2.9)	28.3 (2.9)	9.3 (1.3)	0.6 (0.3)	6.9 (1.1)	23.1 (2.3)
Doctor's degree	12,858 (1,370)	56.2 (2.4)	43.8 (2.4)	8.6 (1.1)	3.5 (0.8)	33.1 (2.2)	12.0 (1.5)
Public	9,628 (1,227)	56.1 (2.6)	43.9 (2.6)	8.5 (1.2)	4.4 (1.2)	33.3 (2.5)	12.9 (1.6)
Private	17,048 (2,506)	56.4 (4.9)	43.6 (4.9)	8.9 (2.0)	1.6 (0.7)	32.6 (4.2)	10.2 (3.2)
First-professional	26,158 (2,269)	42.6 (3.2)	57.4 (3.2)	44.9 (3.1)	3.3 (0.7)	25.7 (2.3)	6.1 (1.2)
Public	21,931 (3,101)	50.8 (5.2)	49.2 (5.2)	42.9 (4.4)	3.6 (1.2)	22.2 (3.5)	5.1 (1.9)
Private	27,842 (2,711)	37.8 (4.0)	62.2 (4.0)	46.1 (4.2)	3.2 (0.9)	27.8 (2.9)	6.7 (1.5)
Other graduate	7,223 (896)	79.7 (1.5)	20.3 (1.5)	7.7 (0.8)	1.7 (0.5)	8.4 (1.0)	13.4 (1.2)
1995–96							
All institutions	\$16,193 (\$652)	59.3 (1.2)	40.7 (1.2)	13.8 (0.6)	1.4 (0.3)	16.7 (1.2)	16.1 (0.9)
Master's degree	14,635 (739)	56.3 (1.5)	43.7 (1.5)	15.1 (0.8)	1.2 (0.2)	16.5 (1.4)	18.4 (1.2)
Public	12,971 (915)	57.3 (2.0)	42.7 (2.0)	13.6 (0.9)	1.7 (0.4)	18.5 (1.9)	16.0 (1.4)
4-year doctoral	14,443 (1,152)	52.8 (2.7)	47.2 (2.7)	14.8 (1.2)	1.2 (0.4)	22.6 (2.7)	16.6 (1.8)
Other 4-year	9,273 (756)	66.4 (2.8)	33.6 (2.8)	11.1 (1.2)	2.8 (0.8)	10.3 (1.6)	14.8 (1.9)
Private	16,904 (1,246)	54.9 (2.3)	45.1 (2.3)	17.2 (1.4)	0.5 (0.2)	13.7 (1.9)	21.8 (2.1)
4-year doctoral	19,948 (1,967)	55.3 (3.0)	44.7 (3.0)	17.7 (1.7)	0.6 (0.3)	17.2 (3.0)	18.3 (2.3)
Other 4-year	13,006 (1,024)	54.5 (3.5)	45.5 (3.5)	16.6 (2.2)	0.3 (0.2)	9.6 (2.1)	25.9 (3.5)
Doctor's degree	19,530 (1,759)	48.6 (3.6)	51.4 (3.6)	12.1 (1.7)	0.6 (0.3)	39.3 (3.5)	9.0 (2.0)
Public	16,288 (1,358)	46.1 (4.7)	53.9 (4.7)	9.5 (1.9)	0.9 (0.5)	42.5 (4.6)	9.2 (2.4)
Private	24,882 (2,958)	53.3 (4.9)	46.7 (4.9)	17.2 (2.8)	# #	33.3 (4.8)	8.6 (3.6)
First-professional	32,803 (2,152)	32.2 (5.0)	67.8 (5.0)	47.4 (5.9)	4.3 (1.5)	27.0 (8.1)	7.0 (1.8)
Public	31,882 (2,070)	29.6 (5.4)	70.4 (5.4)	59.6 (5.0)	4.0 (2.0)	25.7 (4.6)	7.5 (3.3)
Private	33,160 (2,894)	33.1 (6.5)	66.9 (6.5)	43.5 (7.2)	4.3 (1.9)	27.4 (10.5)	6.8 (2.1)
Other graduate	13,008 (1,215)	74.0 (1.7)	26.0 (1.7)	7.0 (0.8)	1.9 (0.9)	8.4 (1.3)	13.3 (1.3)
Public 4-year doctoral	15,473 (2,280)	67.8 (2.6)	32.2 (2.6)	9.8 (1.6)	0.5 (0.3)	12.4 (2.5)	14.9 (2.1)
Public other 4-year	11,166 (1,313)	77.3 (2.2)	22.7 (2.2)	5.5 (0.9)	2.6 (1.4)	6.3 (1.3)	12.4 (1.6)
1999–2000							
All institutions	\$20,929 (\$554)	52.1 (0.8)	47.9 (0.8)	18.1 (0.6)	1.6 (0.2)	15.9 (0.6)	20.3 (0.7)
Master's degree	17,489 (517)	50.3 (0.9)	49.7 (0.9)	18.6 (0.7)	1.4 (0.2)	14.2 (0.7)	23.2 (0.8)
Public	14,420 (614)	53.7 (1.3)	46.3 (1.3)	15.9 (0.9)	2.0 (0.3)	15.3 (1.0)	20.6 (1.2)
4-year doctoral	15,891 (781)	50.3 (1.6)	49.7 (1.6)	17.1 (1.1)	2.0 (0.4)	17.9 (1.2)	21.5 (1.4)
Other 4-year	10,593 (651)	61.5 (2.0)	38.5 (2.0)	13.3 (1.5)	2.0 (0.5)	9.5 (1.4)	18.6 (2.0)
Private	20,692 (801)	45.9 (1.3)	54.1 (1.3)	22.0 (1.1)	0.6 (0.2)	12.7 (1.0)	26.5 (1.2)
4-year doctoral	23,434 (1,090)	43.6 (1.5)	56.4 (1.5)	23.1 (1.4)	0.8 (0.3)	14.7 (1.2)	25.9 (1.3)
Other 4-year	14,910 (1,092)	50.6 (2.5)	49.4 (2.5)	19.7 (2.0)	0.3 (0.2)	8.4 (1.5)	27.7 (2.4)
Doctor's degree	28,829 (1,883)	45.5 (1.7)	54.5 (1.7)	14.5 (1.3)	1.0 (0.3)	37.8 (1.7)	13.9 (1.3)
Public	25,423 (1,444)	46.4 (2.1)	53.6 (2.1)	12.8 (1.2)	1.5 (0.5)	40.8 (2.0)	12.2 (1.3)
Private	34,511 (3,883)	43.4 (2.7)	56.6 (2.7)	18.1 (3.2)	# #	31.4 (3.0)	17.5 (3.0)
First-professional	46,159 (2,527)	22.2 (2.3)	77.8 (2.3)	58.1 (4.8)	5.2 (1.4)	28.3 (2.8)	10.1 (1.9)
Public	36,078 (3,271)	20.6 (4.9)	79.4 (4.9)	60.7 (7.0)	6.6 (3.2)	23.9 (5.7)	6.5 (3.6)
Private	50,469 (3,018)	22.8 (2.6)	77.2 (2.6)	57.0 (6.0)	4.6 (1.4)	30.1 (3.2)	11.5 (2.2)
Other graduate	18,175 (1,364)	58.9 (2.9)	41.1 (2.9)	16.8 (2.5)	1.5 (0.7)	9.1 (1.5)	18.6 (2.4)

Rounds to zero.

¹ Includes students who reported they were awarded aid, but did not specify the source of aid.

SOURCE: U.S. Department of Education, National Center for Education Statistics, National Postsecondary Student Aid Study, 1992–93, 1995–96, and 1999–2000. (This table was prepared July 2002.)

NOTE: Total includes some students whose level of study was unknown. Because of rounding and the fact that some students receive aid from multiple sources, percents do not add to totals. Standard errors appear in parentheses.

Table 325.—Full-time, full-year postbaccalaureate students, by type of aid, level of study, and control and type of institution: 1992–93, 1995–96, and 1999–2000

Level of degree, control and type of institution	Post-baccalaureate students, ¹ in thousands	Type of aid in percents							
		Any aid ²	Fellowship grants	Tuition waivers	Assistantships ³	Employer	Loans		
							Any loans	Stafford ⁴	Perkins
1	2	3	4	5	6	7	8	9	10
1992–93									
All institutions	673	68.1 (1.0)	(5) (5)	12.4 (1.0)	14.3 (1.2)	3.3 (0.4)	43.5 (1.5)	41.1 (1.5)	9.0 (1.0)
Master's degree	281	62.5 (2.1)	(5) (5)	15.7 (1.3)	18.1 (1.9)	5.1 (0.7)	32.5 (2.0)	30.5 (2.0)	5.0 (0.8)
Public	163	65.4 (2.0)	(5) (5)	20.5 (1.8)	22.4 (1.9)	4.8 (0.8)	32.2 (2.0)	30.8 (1.9)	4.0 (0.7)
4-year doctoral	139	65.7 (2.1)	(5) (5)	23.3 (2.0)	23.5 (2.1)	4.7 (0.8)	30.6 (2.1)	29.6 (1.9)	3.3 (0.7)
Other 4-year	24	63.9 (4.1)	(5) (5)	4.4 (2.0)	15.8 (3.3)	5.3 (2.4)	41.5 (4.9)	38.4 (4.6)	8.3 (3.1)
Private	118	58.4 (4.1)	(5) (5)	8.9 (1.7)	12.2 (4.0)	5.6 (1.1)	32.9 (3.6)	30.0 (3.6)	6.4 (1.7)
4-year doctoral	102	60.7 (4.4)	(5) (5)	9.5 (1.9)	13.6 (4.5)	5.7 (1.3)	33.6 (4.2)	30.8 (4.3)	6.8 (1.9)
Other 4-year	16	43.5 (3.8)	(5) (5)	5.4 (0.6)	3.0 (1.5)	4.7 (0.4)	28.7 (2.5)	24.6 (2.5)	4.4 (0.4)
Doctor's degree	120	69.6 (2.3)	(5) (5)	19.5 (2.0)	27.1 (2.1)	2.2 (0.7)	25.8 (2.4)	23.9 (2.4)	3.5 (0.6)
Public	73	69.7 (2.8)	(5) (5)	23.1 (2.7)	31.6 (2.6)	3.1 (1.1)	20.6 (2.4)	18.9 (2.3)	2.9 (0.7)
Private	46	69.6 (4.1)	(5) (5)	13.6 (2.8)	19.9 (3.4)	0.9 (0.6)	34.1 (4.6)	31.9 (4.6)	4.3 (1.2)
First-professional	211	77.0 (1.2)	(5) (5)	5.6 (1.0)	4.4 (0.7)	1.2 (0.4)	67.8 (1.8)	65.6 (1.7)	19.3 (2.0)
Public	101	79.3 (1.3)	(5) (5)	5.4 (1.4)	4.3 (0.6)	1.3 (0.6)	71.8 (1.8)	69.9 (1.6)	23.2 (2.7)
Private	110	74.9 (1.7)	(5) (5)	5.8 (1.3)	4.5 (1.2)	1.2 (0.5)	64.1 (2.2)	61.6 (2.3)	15.7 (1.8)
Other graduate	61	60.7 (5.4)	(5) (5)	7.5 (1.8)	6.2 (1.9)	3.7 (1.1)	44.4 (4.2)	39.6 (4.3)	2.7 (0.8)
1995–96									
All institutions	861	76.1 (1.4)	(5) (5)	11.7 (1.3)	19.5 (1.4)	5.0 (0.6)	48.7 (1.8)	48.0 (1.8)	8.1 (0.9)
Master's degree	387	72.6 (2.2)	(5) (5)	13.5 (1.9)	20.2 (1.9)	6.6 (1.0)	43.1 (2.1)	42.5 (2.1)	5.1 (0.8)
Public	236	74.7 (2.6)	(5) (5)	17.8 (2.9)	28.9 (2.7)	7.1 (1.4)	39.5 (2.4)	38.8 (2.3)	3.5 (0.9)
4-year doctoral	195	76.5 (3.0)	(5) (5)	19.5 (3.3)	31.1 (3.2)	7.6 (1.6)	39.2 (2.7)	38.6 (2.6)	4.0 (1.0)
Other 4-year	41	66.0 (5.2)	(5) (5)	9.9 (4.2)	18.1 (3.3)	4.5 (2.6)	40.8 (5.4)	39.8 (5.4)	1.5 (1.1)
Private	151	69.4 (3.7)	(5) (5)	6.7 (1.9)	6.6 (1.6)	5.9 (1.5)	48.6 (4.0)	48.2 (4.0)	7.6 (1.4)
4-year doctoral	104	71.2 (4.6)	(5) (5)	6.4 (2.1)	8.8 (2.3)	7.1 (2.1)	44.6 (4.5)	44.6 (4.5)	9.6 (1.8)
Other 4-year	47	65.4 (6.6)	(5) (5)	7.4 (3.9)	1.9 (1.0)	3.2 (1.4)	57.4 (6.6)	56.1 (6.9)	3.3 (1.7)
Doctor's degree	147	82.9 (2.7)	(5) (5)	24.3 (3.4)	51.8 (4.1)	5.5 (1.6)	25.2 (2.6)	25.2 (2.6)	1.5 (0.6)
Public	94	85.9 (3.3)	(5) (5)	30.9 (4.6)	59.9 (4.6)	5.9 (2.0)	26.7 (3.3)	26.7 (3.3)	1.4 (0.7)
Private	53	77.5 (4.4)	(5) (5)	12.4 (4.4)	37.3 (6.5)	4.9 (2.4)	22.6 (4.3)	22.6 (4.3)	1.7 (1.2)
First-professional	253	83.2 (1.5)	(5) (5)	3.0 (0.7)	4.0 (0.7)	1.3 (0.5)	74.4 (2.3)	73.0 (2.5)	18.4 (1.9)
Public	115	85.7 (1.9)	(5) (5)	3.8 (1.0)	4.1 (1.1)	1.5 (0.8)	79.0 (2.4)	78.6 (2.4)	20.7 (2.5)
Private	138	81.0 (2.0)	(5) (5)	2.4 (0.9)	3.8 (1.0)	1.2 (0.6)	70.6 (3.5)	68.3 (3.8)	16.4 (2.6)
Other graduate	54	56.5 (5.1)	(5) (5)	9.8 (3.8)	6.4 (2.1)	6.1 (2.7)	31.3 (4.2)	30.9 (4.2)	2.6 (1.1)
Public 4-year doctoral	18	63.1 (8.7)	(5) (5)	9.2 (8.6)	6.2 (3.1)	1.8 (1.7)	30.2 (7.4)	30.2 (7.4)	0.7 (0.7)
Public other 4-year	36	53.2 (6.3)	(5) (5)	10.1 (3.8)	6.6 (2.7)	8.3 (3.9)	31.8 (5.1)	31.2 (5.0)	3.6 (1.6)
1999–2000									
All institutions	918	82.2 (0.7)	20.0 (1.0)	11.5 (0.5)	23.2 (0.8)	5.8 (0.5)	53.7 (1.1)	52.0 (1.1)	8.7 (0.9)
Master's degree	395	79.4 (1.1)	17.2 (1.0)	12.0 (0.9)	22.6 (1.2)	8.4 (0.9)	50.2 (1.4)	48.7 (1.3)	5.9 (0.6)
Public	222	78.5 (1.5)	15.5 (1.4)	18.5 (1.4)	30.5 (1.7)	6.8 (0.9)	44.4 (1.6)	43.6 (1.6)	3.0 (0.6)
4-year doctoral	184	80.2 (1.6)	16.6 (1.6)	19.4 (1.7)	34.0 (2.0)	7.1 (1.0)	42.2 (1.7)	41.6 (1.7)	3.1 (0.7)
Other 4-year	38	70.2 (3.7)	10.7 (3.1)	14.0 (2.0)	13.7 (2.1)	5.3 (1.3)	54.7 (4.5)	53.3 (4.4)	2.2 (1.1)
Private	172	80.6 (1.6)	19.2 (1.5)	3.6 (0.8)	12.3 (1.6)	10.4 (1.7)	57.7 (2.2)	55.3 (2.2)	9.8 (1.2)
4-year doctoral	127	82.5 (1.8)	23.4 (1.9)	4.2 (1.0)	14.0 (1.5)	8.3 (1.1)	60.1 (2.5)	56.7 (2.4)	11.5 (1.5)
Other 4-year	46	75.2 (3.3)	7.7 (2.0)	1.9 (0.7)	7.8 (4.2)	16.3 (5.6)	51.2 (5.1)	51.2 (5.1)	4.9 (1.9)
Doctor's degree	184	88.6 (1.4)	37.8 (2.3)	23.3 (1.5)	55.0 (2.6)	5.4 (0.7)	29.5 (2.9)	27.9 (2.9)	4.7 (2.9)
Public	111	89.4 (1.2)	30.1 (1.5)	35.5 (1.8)	63.5 (1.9)	7.4 (1.0)	26.2 (1.7)	24.4 (1.5)	1.1 (0.4)
Private	73	87.3 (2.9)	49.5 (4.6)	4.9 (1.0)	41.9 (5.0)	2.3 (0.5)	34.4 (6.5)	33.1 (6.6)	10.2 (6.8)
First-professional	253	88.5 (1.1)	16.4 (2.2)	4.1 (0.8)	6.5 (1.0)	1.6 (0.4)	80.8 (1.4)	78.7 (1.6)	18.0 (1.8)
Public	113	88.6 (1.6)	12.3 (2.0)	7.3 (1.6)	6.5 (1.6)	1.6 (0.6)	81.8 (1.8)	80.6 (1.8)	20.1 (2.5)
Private	140	88.4 (1.5)	19.8 (3.6)	1.5 (0.6)	6.5 (1.3)	1.5 (0.6)	79.9 (2.1)	77.2 (2.6)	16.3 (2.7)
Other graduate	86	62.7 (3.6)	5.3 (1.5)	6.0 (1.7)	7.4 (1.9)	7.3 (1.8)	42.2 (4.1)	40.6 (4.1)	3.1 (1.1)

¹Numbers of postbaccalaureate students may not equal figures reported in other tables, since these data are based on a sample survey of all postbaccalaureate students.

²Includes students who reported they were awarded aid but did not specify the source of aid.

³Includes students who received teaching or research assistantships and/or participated in work-study programs.

⁴Stafford loans, formerly Guaranteed Student Loans (GSL).

⁵Fellowship estimates for 1992–93 and 1995–96 were based primarily on information provided by institutions, and are not comparable to data for 1999–2000, which were based on information provided by both students and institutions.

NOTE: Excludes students whose attendance status was not reported. Total includes some students whose level of study was unknown. Because of rounding and the fact that some students receive aid from multiple sources, details do not add to totals. Some data have been revised from previously published figures. Standard errors appear in parentheses.

SOURCE: U.S. Department of Education, National Center for Education Statistics, National Postsecondary Student Aid Study, 1992–93, 1995–96, and 1999–2000. (This table was prepared July 2002.)

Table 326.—Part-time or part-year postbaccalaureate students, by type of aid, level of study, and control and type of institution: 1992–93, 1995–96, and 1999–2000

Level of degree, control and type of institution	Post-baccalaureate students, ¹ in thousands	Type of aid in percents							
		Any aid ²	Fellowship grants	Tuition waivers	Assistantships ³	Employer	Loans		
							Any loans	Stafford ⁴	Perkins
1	2	3	4	5	6	7	8	9	10
1992–93									
All institutions	1,950	28.7 (0.8)	(5) (5)	5.1 (0.3)	4.3 (0.3)	7.9 (0.4)	10.5 (0.5)	9.4 (0.4)	1.0 (0.1)
Master's degree	1,322	28.3 (0.9)	(5) (5)	4.6 (0.4)	3.8 (0.3)	8.8 (0.5)	10.3 (0.5)	9.3 (0.5)	0.9 (0.1)
Public	773	26.1 (1.0)	(5) (5)	4.9 (0.5)	5.2 (0.4)	6.7 (0.5)	9.9 (0.6)	9.0 (0.6)	1.2 (0.2)
4-year doctoral	489	30.4 (1.3)	(5) (5)	6.5 (0.6)	6.7 (0.6)	6.7 (0.7)	11.8 (0.8)	10.7 (0.7)	1.5 (0.2)
Other 4-year	284	18.8 (1.6)	(5) (5)	2.3 (0.5)	2.6 (0.6)	6.5 (0.8)	6.5 (0.9)	6.0 (0.9)	0.6 (0.2)
Private	549	31.4 (1.7)	(5) (5)	4.2 (0.5)	1.8 (0.4)	11.8 (0.9)	11.0 (1.0)	9.7 (0.9)	0.5 (0.2)
4-year doctoral	357	33.1 (2.0)	(5) (5)	4.4 (0.7)	2.5 (0.7)	12.1 (1.2)	11.9 (1.3)	10.5 (1.2)	0.6 (0.3)
Other 4-year	192	28.3 (2.9)	(5) (5)	3.8 (0.9)	0.7 (0.3)	11.2 (1.5)	9.3 (1.2)	8.1 (1.1)	0.3 (0.2)
Doctor's degree	149	43.8 (2.4)	(5) (5)	12.7 (1.7)	17.0 (1.9)	5.5 (1.2)	7.3 (1.0)	6.9 (1.0)	0.8 (0.1)
Public	97	43.9 (2.6)	(5) (5)	15.0 (2.1)	17.0 (1.9)	6.4 (1.2)	7.1 (1.0)	6.5 (1.0)	0.7 (0.1)
Private	51	43.6 (4.9)	(5) (5)	8.3 (2.6)	17.0 (4.0)	3.7 (2.7)	7.7 (2.0)	7.5 (2.1)	1.2 (0.4)
First-professional	64	57.4 (3.2)	(5) (5)	5.9 (1.1)	3.1 (0.8)	3.4 (0.9)	45.6 (3.1)	42.0 (2.9)	6.2 (1.0)
Public	24	49.2 (5.2)	(5) (5)	6.8 (1.6)	6.1 (2.1)	2.5 (1.2)	42.4 (4.4)	41.4 (4.3)	8.5 (2.0)
Private	40	62.2 (4.0)	(5) (5)	5.4 (1.4)	1.4 (0.5)	3.9 (1.3)	47.5 (4.3)	42.3 (4.0)	4.9 (1.1)
Other graduate	415	20.3 (1.5)	(5) (5)	3.4 (0.6)	1.6 (0.4)	6.4 (0.9)	7.1 (0.8)	6.0 (0.7)	0.5 (0.3)
1995–96									
All institutions	1,842	40.7 (1.2)	(5) (5)	6.1 (0.6)	7.4 (0.9)	16.1 (0.9)	13.4 (0.6)	13.1 (0.6)	0.9 (0.1)
Master's degree	1,118	43.7 (1.5)	(5) (5)	5.6 (0.7)	7.4 (1.1)	18.4 (1.2)	14.5 (0.8)	14.3 (0.8)	0.7 (0.2)
Public	649	42.7 (2.0)	(5) (5)	6.0 (1.0)	10.7 (1.7)	16.0 (1.4)	13.2 (0.9)	12.9 (0.9)	0.9 (0.2)
4-year doctoral	432	47.2 (2.7)	(5) (5)	7.1 (1.4)	13.7 (2.5)	16.6 (1.8)	14.3 (1.2)	14.2 (1.2)	1.0 (0.3)
Other 4-year	217	33.6 (2.8)	(5) (5)	3.9 (1.0)	4.9 (1.1)	14.8 (1.9)	11.0 (1.2)	10.5 (1.2)	0.6 (0.3)
Private	470	45.1 (2.3)	(5) (5)	5.1 (1.0)	2.7 (0.6)	21.8 (2.1)	16.4 (1.4)	16.1 (1.3)	0.5 (0.2)
4-year doctoral	255	44.7 (3.0)	(5) (5)	4.3 (1.1)	4.0 (1.0)	18.3 (2.3)	17.6 (1.8)	17.0 (1.7)	0.8 (0.4)
Other 4-year	215	45.5 (3.5)	(5) (5)	5.9 (1.7)	1.2 (0.5)	25.9 (3.5)	15.0 (2.1)	14.9 (2.1)	0.1 (0.1)
Doctor's degree	181	51.4 (3.6)	(5) (5)	12.7 (2.8)	26.0 (3.5)	9.0 (2.0)	12.0 (1.7)	12.0 (1.7)	0.4 (0.2)
Public	119	53.9 (4.7)	(5) (5)	15.6 (3.6)	31.9 (4.6)	9.2 (2.4)	9.2 (1.9)	9.2 (1.9)	0.3 (0.3)
Private	62	46.7 (4.9)	(5) (5)	7.4 (3.8)	14.7 (4.0)	8.6 (3.6)	17.2 (2.8)	17.2 (2.8)	0.7 (0.5)
First-professional	60	67.8 (5.0)	(5) (5)	3.8 (1.2)	3.1 (1.0)	7.0 (1.8)	47.8 (5.8)	45.7 (5.9)	9.5 (2.3)
Public	15	70.4 (5.4)	(5) (5)	4.8 (2.5)	7.9 (3.2)	7.5 (3.3)	58.1 (5.0)	57.4 (5.0)	12.2 (2.7)
Private	46	66.9 (6.5)	(5) (5)	3.5 (1.3)	1.6 (0.8)	6.8 (2.1)	44.5 (7.1)	41.9 (7.2)	8.6 (2.9)
Other graduate	483	26.0 (1.7)	(5) (5)	5.5 (1.1)	1.5 (0.5)	13.3 (1.3)	6.7 (0.8)	6.6 (0.8)	0.5 (0.2)
Public 4-year doctoral	166	32.2 (2.6)	(5) (5)	8.6 (2.2)	0.4 (0.2)	14.9 (2.1)	9.7 (1.6)	9.6 (1.6)	0.4 (0.3)
Public other 4-year	317	22.7 (2.2)	(5) (5)	3.8 (1.2)	2.1 (0.8)	12.4 (1.6)	5.2 (0.9)	5.0 (0.9)	0.6 (0.2)
1999–2000									
All institutions	1,740	47.9 (0.8)	4.8 (0.3)	5.8 (0.3)	5.4 (0.3)	20.3 (0.7)	18.0 (0.6)	16.9 (0.6)	1.0 (0.2)
Master's degree	1,103	49.7 (0.9)	4.5 (0.4)	5.1 (0.4)	4.8 (0.4)	23.2 (0.8)	18.4 (0.7)	17.2 (0.7)	0.7 (0.1)
Public	625	46.3 (1.3)	3.9 -0.6	6.4 (0.6)	6.3 (0.6)	20.6 (1.2)	15.7 (0.9)	14.7 (0.9)	0.7 (0.2)
4-year doctoral	434	49.7 (1.6)	4.2 (0.6)	7.4 (0.7)	8.0 (0.8)	21.5 (1.4)	16.7 (1.1)	15.6 (1.1)	0.5 (0.2)
Other 4-year	191	38.5 (2.0)	3.2 (1.2)	4.1 (0.9)	2.3 (0.6)	18.6 (2.0)	13.5 (1.5)	12.7 (1.5)	1.2 (0.4)
Private	478	54.1 (1.3)	5.3 (0.6)	3.3 (0.4)	2.8 (0.5)	26.5 (1.2)	21.8 (1.2)	20.5 (1.1)	0.7 (0.2)
4-year doctoral	323	56.4 (1.5)	6.3 (0.8)	3.6 (0.5)	3.3 (0.6)	25.9 (1.3)	22.7 (1.5)	21.4 (1.4)	0.8 (0.3)
Other 4-year	156	49.4 (2.5)	3.1 (0.8)	2.7 (0.7)	1.7 (0.9)	27.7 (2.4)	20.0 (2.1)	18.6 (2.0)	0.6 (0.4)
Doctor's degree	153	54.5 (1.7)	11.2 (1.2)	14.9 (1.2)	21.3 (1.5)	13.9 (1.3)	14.1 (1.3)	13.5 (1.3)	1.3 (0.9)
Public	104	53.6 (2.1)	9.1 (1.0)	19.4 (1.5)	25.9 (1.7)	12.2 (1.3)	12.3 (1.1)	11.7 (1.1)	0.3 (0.2)
Private	49	56.6 (2.7)	15.6 (2.8)	5.3 (1.6)	11.4 (1.8)	17.5 (3.0)	18.0 (3.1)	17.3 (3.2)	3.3 (2.7)
First-professional	72	77.8 (2.3)	10.1 (2.4)	5.3 (1.4)	4.0 (1.7)	10.1 (1.9)	60.7 (4.0)	57.4 (4.8)	7.2 (2.5)
Public	21	79.4 (4.9)	9.5 (3.7)	4.3 (2.2)	6.6 (5.0)	6.5 (3.6)	65.1 (6.8)	60.7 (7.0)	6.0 (2.1)
Private	52	77.2 (2.6)	10.3 (2.9)	5.7 (1.7)	2.9 (1.1)	11.5 (2.2)	59.0 (4.9)	56.1 (6.1)	7.6 (3.4)
Other graduate	412	41.1 (2.9)	2.5 (0.4)	4.4 (0.8)	1.5 (0.3)	16.8 (1.5)	11.1 (1.3)	10.3 (1.2)	0.4 (0.2)

¹Numbers of postbaccalaureate students may not equal figures reported in other tables, since these data are based on a sample survey of all postbaccalaureate students. Includes students who enrolled at any time during the academic year.

²Includes students who reported they were awarded aid but did not specify the source of aid.

³Includes students who received teaching or research assistantships and/or participated in work-study programs.

⁴Stafford loans, formerly Guaranteed Student Loans (GSL).

⁵Fellowship estimates for 1992–93 and 1995–96 were based primarily on information provided by institutions, and are not comparable to data for 1999–2000, which were based on information provided by both students and institutions.

NOTE: Excludes students whose attendance status was not reported. Total includes some students whose level of study was unknown. Because of rounding and the fact that some students receive aid from multiple sources, details do not add to totals. Some data have been revised from previously published figures. Standard errors appear in parentheses.

SOURCE: U.S. Department of Education, National Center for Education Statistics, National Postsecondary Student Aid Study, 1992–93, 1995–96, and 1999–2000. (This table was prepared August 2002.)

**Table 327.—Scholarship and fellowship awards of degree-granting institutions, by control of institution:
1959–60 to 1999–2000**

[In thousands]

Year	Total scholarship and fellowship awards ¹			Scholarship and fellowship awards from unrestricted funds ¹			Scholarship and fellowship awards from restricted funds ¹		
	All institutions	Public	Private	All institutions	Public	Private	All institutions	Public	Private
1	2	3	4	5	6	7	8	9	10
Higher education institutions ²									
1959–60	\$172,051	\$59,673	\$112,377	—	—	—	—	—	—
1961–62	228,765	78,255	150,510	—	—	—	—	—	—
1963–64	300,370	107,767	192,603	—	—	—	—	—	—
1965–66	425,524	153,256	272,269	—	—	—	—	—	—
1966–67	583,390	248,077	335,311	—	—	—	—	—	—
1967–68	712,425	326,915	385,510	—	—	—	—	—	—
1968–69	814,755	367,433	447,322	—	—	—	—	—	—
1969–70	984,594	456,977	527,617	—	—	—	—	—	—
1970–71	1,098,198	528,243	569,955	—	—	—	—	—	—
1971–72	1,241,372	621,387	619,986	—	—	—	—	—	—
1972–73	1,322,411	656,054	666,357	—	—	—	—	—	—
1973–74	1,396,488	705,691	690,797	—	—	—	—	—	—
1974–75	1,449,542	718,780	730,762	\$631,801	\$267,191	\$364,610	\$817,741	\$451,589	\$366,152
1975–76	1,635,859	798,515	837,343	686,604	276,334	410,269	949,255	522,181	427,074
1976–77	1,770,215	859,011	911,204	748,763	291,073	457,690	1,021,451	567,938	453,514
1977–78	1,839,298	840,666	998,632	818,101	305,563	512,537	1,021,197	535,102	486,095
1978–79	1,944,599	861,578	1,083,021	883,213	326,201	557,012	1,061,386	535,377	526,009
1979–80	2,200,468	970,363	1,230,106	904,876	324,224	580,652	1,295,592	646,138	649,454
1980–81	2,504,525	1,064,864	1,439,661	1,080,614	367,476	713,138	1,423,911	697,388	726,523
1981–82	2,684,945	1,088,717	1,596,228	1,236,081	374,632	861,449	1,448,864	714,085	734,779
1982–83	2,922,897	1,188,383	1,734,514	1,478,762	460,291	1,018,470	1,444,136	728,092	716,044
1983–84	3,301,673	1,276,644	2,025,028	1,738,188	518,626	1,219,562	1,563,485	758,018	805,466
1984–85	3,670,355	1,374,803	2,295,551	1,961,597	569,058	1,392,539	1,708,758	805,745	903,012
1985–86	4,160,174	1,575,909	2,584,266	2,285,116	696,973	1,588,143	1,875,059	878,935	996,123
1986–87	4,776,100	1,751,671	3,024,430	2,644,615	750,931	1,893,684	2,131,486	1,000,740	1,130,746
1987–88	5,325,358	1,941,389	3,383,968	2,941,143	830,195	2,110,948	2,384,215	1,111,194	1,273,021
1988–89	5,918,666	2,150,350	3,768,316	3,282,698	944,001	2,338,697	2,635,969	1,206,349	1,429,619
1989–90	6,655,544	2,386,493	4,269,051	3,853,904	1,099,425	2,754,479	2,801,640	1,287,068	1,514,572
1990–91	7,551,184	2,688,532	4,862,651	4,445,106	1,270,158	3,174,947	3,106,078	1,418,374	1,687,704
1991–92	9,060,000	3,255,660	5,804,340	5,205,797	1,523,721	3,682,076	3,854,203	1,731,939	2,122,264
1992–93	10,148,373	3,727,838	6,420,536	5,949,037	1,745,339	4,203,697	4,199,337	1,982,498	2,216,838
1993–94	11,238,010	4,222,923	7,015,087	6,644,717	1,934,617	4,710,100	4,593,293	2,288,306	2,304,987
1994–95	12,285,328	4,662,023	7,623,304	7,329,384	2,149,036	5,180,348	4,955,944	2,512,988	2,442,957
1995–96	13,138,965	5,085,519	8,053,446	8,206,014	2,456,142	5,749,873	4,932,951	2,629,377	2,303,573
Degree-granting institutions ³									
1995–96	13,195,102	5,084,653	8,110,450	8,213,049	2,457,139	5,755,910	4,982,054	2,627,514	2,354,540
1996–97 ⁴	—	5,554,360	—	—	2,734,268	—	—	2,820,091	—
1997–98	—	5,947,587	—	—	2,944,138	—	—	3,003,449	—
1998–99	—	6,417,812	—	—	3,168,528	—	—	3,249,284	—
1999–2000	—	6,785,423	—	—	—	—	—	—	—

—Not available.

¹ Includes Supplemental Educational Opportunity Grants and State Student Incentive Grants, but excludes Pell Grants.² Institutions that were accredited by an agency or association that was recognized by the U.S. Department of Education, or recognized directly by the Secretary of Education.³ Four-year and 2-year degree-granting institutions that were participating in Title IV federal financial aid programs.⁴ Revised from previously published figures.

NOTE: Detail may not sum to totals due to rounding.

SOURCE: U.S. Department of Education, National Center for Education Statistics, Higher Education General Information Survey (HEGIS), "Financial Statistics of Institutions of Higher Education" surveys; and Integrated Postsecondary Education Data System (IPEDS), "Finance" surveys. (This table was prepared August 2002.)

Table 328.—Pell Grant revenue of degree-granting institutions compared to current-fund revenue and tuition, by type and control of institution: 1985–86 to 1999–2000
 [Dollars in thousands]

Year and type of institution	Total					Public				Private						
	Current-fund revenue	Tuition	Pell Grant revenue	Pell Grants as a percent of current-fund revenue	6	7	8	9	10	11	12	13	Public		Private	
													Current-fund revenue	Tuition	Pell Grant revenue	Pell Grants as a percent of current-fund revenue
1	2	3	4	5	6	7	8	9	10	11	12	13	Higher education institutions ¹			
1985–86	\$100,437,616	\$23,116,605	\$2,565,048	2.6	\$65,004,632	\$9,439,177	\$1,873,456	2.9	\$35,432,985	\$13,677,429	\$691,592	2.0	Degree-granting institutions ²			
4-year	88,144,386	20,498,399	1,770,042	2.0	53,746,503	7,539,717	1,214,303	2.3	34,397,882	12,958,683	555,739	1.6	1985–96			
2-year	12,293,231	2,618,206	795,006	6.5	11,258,128	1,899,460	659,153	5.9	1,035,102	718,746	135,853	13.1	4-year			
1989–90	139,635,477	33,926,060	3,348,018	2.4	89,911,433	13,820,240	2,566,209	2.9	50,724,044	20,105,820	781,809	1.5	2-year			
4-year	122,858,290	30,302,689	2,253,803	1.8	73,415,696	11,090,012	1,591,684	2.2	49,442,595	19,212,677	662,119	1.3	1990–91			
2-year	16,777,187	3,623,371	1,094,215	6.5	15,495,738	2,730,229	974,525	6.3	1,281,449	893,143	119,690	9.3	4-year			
1994–95	149,766,051	37,434,462	3,510,537	2.3	94,904,506	15,258,024	2,725,357	2.9	54,861,545	22,176,439	785,180	1.4	2-year			
4-year	131,743,973	33,405,241	2,312,931	1.8	78,272,989	12,188,951	1,647,376	2.1	53,470,984	21,216,389	665,554	1.2	1994–95			
2-year	18,022,078	4,029,222	1,197,606	6.6	16,631,517	3,069,173	1,077,981	6.5	1,390,562	960,049	119,625	8.6	4-year			
1994–95	189,120,570	51,506,876	4,524,313	2.4	119,312,493	21,908,104	3,594,407	3.0	69,808,077	29,598,772	929,906	1.3	2-year			
4-year	166,144,023	45,863,702	2,690,643	1.6	97,963,262	17,385,587	1,890,393	1.9	68,180,761	28,478,115	800,250	1.2	1994–95			
2-year	22,976,547	5,643,174	1,833,670	8.0	21,349,231	4,522,517	1,704,014	8.0	1,627,317	1,120,657	129,656	8.0	4-year			
1995–96	197,414,848	54,725,982	4,504,570	2.3	123,378,526	23,222,284	3,595,360	2.9	74,036,321	31,503,698	909,210	1.2	2-year			
4-year	173,428,636	48,892,798	2,692,691	1.6	101,029,863	18,510,094	1,906,264	1.9	72,398,773	30,382,704	786,427	1.1	1995–96			
2-year	23,986,211	5,833,184	1,811,879	7.6	22,348,663	4,712,190	1,689,096	7.6	1,637,548	1,120,994	122,783	7.5	4-year			
1995–96	197,973,236	55,260,293	4,598,793	2.3	123,501,152	23,257,454	3,603,696	2.9	74,472,083	32,002,839	995,097	1.3	1995–96			
4-year	173,358,920	48,937,146	2,692,395	1.6	101,033,907	18,512,146	1,906,294	1.9	72,325,013	30,425,000	786,101	1.1	4-year			
2-year	24,614,316	6,323,147	1,906,398	7.7	22,467,245	4,745,308	1,697,402	7.6	2,147,071	1,577,839	208,997	9.7	2-year			
1996–97 ³	—	—	—	—	129,504,834	24,631,120	3,842,673	3.0	—	—	—	—	1996–97 ³			
4-year	—	—	—	—	106,532,586	19,732,029	2,048,953	1.9	—	—	—	—	4-year			
2-year	—	—	—	—	22,972,249	4,899,091	1,793,720	7.8	—	—	—	—	2-year			
1997–98	—	—	—	—	137,570,935	26,058,092	4,223,804	3.1	—	—	—	—	1997–98			
4-year	—	—	—	—	112,912,045	20,933,464	2,278,713	2.0	—	—	—	—	4-year			
2-year	—	—	—	—	24,658,890	5,124,628	1,945,091	7.9	—	—	—	—	2-year			
1998–99	—	—	—	—	144,969,708	27,427,984	4,705,775	3.2	—	—	—	—	1998–99			
4-year	—	—	—	—	118,681,699	22,038,329	2,594,331	2.2	—	—	—	—	4-year			
2-year	—	—	—	—	26,288,009	5,389,655	2,111,443	8.0	—	—	—	—	2-year			
1999–2000	—	—	—	—	157,313,664	29,125,603	4,791,138	3.0	—	—	—	—	1999–2000			
4-year	—	—	—	—	128,993,211	23,376,317	2,570,551	2.0	—	—	—	—	4-year			
2-year	—	—	—	—	28,320,453	5,749,285	2,220,587	7.8	—	—	—	—	2-year			

—Not available.
¹Institutions that were accredited by an agency or association that was recognized by the U.S. Department of Education, or recognized directly by the Secretary of Education.
²Four-year and 2-year degree-granting institutions that were participating in Title IV federal financial aid programs.
³Revised from previously published figures.

NOTE: Pell Grants which are spent on campus for tuition, room, board or other college expenses are included in current-fund revenue. Detail may not sum to totals due to rounding.

SOURCE: U.S. Department of Education, National Center for Education Statistics, Higher Education General Information Survey (HEGIS), "Financial Statistics of Institutions of Higher Education" surveys; and Integrated Postsecondary Education Data System (IPEDS), "Finance" surveys. (This table was prepared August 2002.)

Table 329.—State awards for need-based undergraduate scholarship and grant programs, by state: 1987–88 to 2000–01
 (In thousands)

State	1987–88	1988–89	1989–90	1990–91	1991–92	1992–93 ¹	1993–94 ¹	1994–95 ¹	1995–96 ¹	1996–97 ¹	1997–98 ¹	1998–99 ¹	1999–2000 ¹	2000–01 ¹	Percent change 1987–88 to 2000–01 ²
Need-based undergraduate aid as a percent of all need-based and non-need-based aid³	81.0	78.2	76.8	77.4	74.7	75.7	75.7	77.5	84.4	83.5	81.5	79.9	76.7	75.1	
Need-based aid	\$1,377,996	\$1,423,743	\$1,529,421	\$1,658,221	\$1,781,820	\$1,923,720	\$2,195,993	\$2,421,952	\$2,435,687	\$2,555,667	\$2,735,670	\$2,927,207	\$3,102,348	\$3,475,500	152.2
Alabama	2,260	2,196	2,984	2,878	2,183	2,271	2,283	2,281	2,142	1,950	2,270	2,046	1,831	1,820	-19.5
Alaska	240	228	344	464	475	454	454	444	430	213	240	0	0	0	†
Arizona	3,222	3,508	3,420	3,318	2,278	2,437	3,476	3,482	2,291	2,748	3,160	2,731	2,990	2,990	-7.2
Arkansas	3,759	3,963	3,946	3,885	4,701	6,319	7,701	8,907	10,765	12,562	13,160	15,922	25,010	30,887	721.7
California	118,819	129,264	153,045	161,642	172,852	151,379	207,969	232,067	235,582	257,544	284,410	331,636	369,785	461,914	288.8
Colorado	9,327	9,395	10,349	11,276	12,380	14,812	16,480	18,252	20,372	28,236	31,670	31,670	41,884	41,884	349.1
Connecticut	14,650	21,149	19,915	20,580	20,805	20,641	20,641	20,690	20,376	20,376	26,360	33,113	37,001	44,364	202.8
Delaware	807	829	956	1,066	906	1,121	1,270	1,033	1,188	959	1,940	1,409	967	1,057	31.0
District of Columbia	1,106	1,075	1,069	947	978	1,022	1,022	1,022	939	939	940	743	781	781	-29.4
Florida	15,245	16,522	20,134	24,729	29,279	29,628	31,277	36,824	34,822	33,854	35,680	44,892	66,193	66,193	334.2
Georgia	4,599	5,197	4,607	5,070	5,084	4,951	5,147	5,147	4,757	2,165	1,060	472	0	0	†
Hawaii	563	498	726	612	632	724	748	732	499	379	590	490	535	535	-5.0
Idaho	343	348	346	350	483	580	634	779	763	714	710	756	830	700	104.1
Illinois	138,880	143,373	171,361	183,508	184,753	203,532	214,809	244,352	256,872	272,898	288,870	315,657	337,003	359,932	164.9
Indiana	48,408	55,692	41,874	46,756	50,441	55,814	55,814	67,742	68,340	77,834	85,040	99,490	104,737	110,147	142.6
Iowa	25,960	30,050	32,467	35,586	34,654	34,067	34,718	35,642	38,953	41,938	44,900	48,242	51,351	52,632	102.7
Kansas	5,337	5,540	6,478	6,482	6,587	6,894	9,060	9,802	9,526	10,171	10,310	11,669	12,265	12,692	137.8
Kentucky	12,161	12,522	12,605	19,866	16,996	20,520	20,619	25,517	26,215	28,902	27,200	38,441	40,118	45,327	272.7
Louisiana	1,880	1,947	2,786	3,827	4,446	5,125	6,374	6,429	6,580	7,172	8,190	1,393	1,388	1,463	-22.2
Maine	1,418	1,408	1,877	4,802	5,002	5,200	5,170	5,787	6,988	6,636	7,700	4,701	10,360	11,961	743.5
Maryland	8,737	12,841	14,800	15,607	16,253	20,828	23,713	24,571	30,350	36,264	37,190	38,515	39,592	43,665	399.8
Massachusetts	61,600	62,443	50,844	46,000	23,690	45,989	45,599	61,850	54,565	57,413	74,340	92,127	102,056	114,058	86.2
Michigan	70,099	75,467	70,721	68,918	78,116	75,469	79,735	81,340	84,154	85,872	90,480	92,299	91,109	102,164	46.7
Minnesota	63,300	68,293	58,136	74,656	81,322	83,170	102,920	97,920	92,600	92,707	96,400	113,381	113,714	120,426	90.2
Mississippi	1,230	1,251	1,243	1,243	1,131	1,244	1,255	1,248	1,175	540	1,070	859	1,563	1,563	27.1
Missouri	8,394	10,234	10,796	11,078	10,142	11,097	11,124	11,913	12,233	13,681	14,690	20,003	24,100	28,058	234.3
Montana	419	415	415	415	414	418	401	419	393	314	480	474	1,990	2,204	426.0
Nebraska	1,094	1,052	1,276	2,192	2,370	2,613	2,686	2,726	3,114	3,211	4,900	4,692	5,645	5,975	446.2
Nevada	352	352	352	352	326	341	342	342	2,595	3,180	5,900	4,500	6,083	6,520	1,754.8
New Hampshire	810	886	918	770	825	1,253	840	1,425	765	689	1,330	1,744	1,497	1,488	83.7
New Jersey	70,298	76,204	84,347	87,054	100,220	118,868	135,251	159,663	132,383	152,458	153,420	160,859	170,015	174,554	148.3
New Mexico	4,107	5,024	5,601	6,479	7,293	8,295	9,266	13,886	14,629	14,289	14,510	16,229	15,745	17,469	325.3
New York	372,363	355,192	382,655	428,358	504,195	554,803	618,849	636,704	625,711	629,940	636,760	619,085	599,435	645,090	73.2
North Carolina	4,559	4,489	3,046	2,519	2,908	3,163	14,436	13,774	16,659	17,435	37,090	41,579	50,572	58,769	1,189.1
North Dakota	490	976	1,242	1,177	1,475	2,162	2,036	1,996	1,898	2,202	2,070	2,016	2,076	2,076	59.0
Ohio	49,200	50,865	53,848	54,600	57,275	66,000	77,940	91,225	86,053	86,770	92,950	93,122	95,482	98,607	100.4
Oklahoma	10,245	9,861	11,591	11,871	12,612	13,286	13,405	13,325	13,642	14,558	16,920	17,387	17,579	19,608	91.4
Oregon	9,959	10,108	10,092	11,809	12,023	12,606	12,903	13,761	13,651	16,241	15,800	16,027	17,891	19,711	97.9
Pennsylvania	110,992	118,986	132,344	142,389	158,092	173,214	188,751	218,604	232,020	240,459	251,550	270,724	280,402	325,234	193.0
Rhode Island	8,138	8,967	9,917	9,522	9,141	9,586	6,500	6,340	5,741	5,699	6,010	5,717	6,098	6,164	-24.3
South Carolina	16,346	17,810	18,150	17,901	16,800	17,105	16,795	17,297	18,622	21,540	21,920	22,853	33,198	39,098	139.2
South Dakota	516	506	504	468	480	587	589	589	562	346	0	0	0	0	†
Tennessee	12,591	11,977	12,977	13,487	12,793	13,723	16,755	18,313	18,811	18,652	20,440	20,648	21,383	29,304	132.7
Texas	22,705	22,266	24,784	24,135	27,385	27,467	29,102	29,102	40,768	42,761	60,670	61,728	93,814	108,382	368.5
Utah	1,133	1,081	1,091	1,001	1,034	1,115	1,132	1,129	1,197	2,170	1,960	1,957	2,656	2,511	121.6
Vermont	8,414	9,264	11,137	10,184	11,019	11,120	11,167	11,788	11,865	11,309	12,330	12,760	13,739	14,327	70.3
Virginia	4,414	4,062	7,966	7,351	4,892	6,654	6,408	53,885	59,568	59,025	59,860	62,972	66,641	70,260	1,491.8
Washington	12,425	12,868	13,925	21,095	23,527	23,571	46,617	53,969	56,573	58,149	69,430	74,159	80,651	90,651	629.6
West Virginia	5,189	5,204	5,217	5,559	5,781	5,868	5,802	5,802	6,761	6,132	12,140	16,135	16,135	18,217	251.1
Wisconsin	34,652	35,842	38,072	42,365	44,234	44,216	46,582	49,511	46,470	49,008	50,540	53,711	52,020	65,356	88.6
Wyoming	240	212	241	212	216	225	250	225	219	160	200	155	155	0	†

†Not applicable.
 1 Estimated.
 2 Changes may reflect introduction of new programs or discontinuation of existing programs.
 3 Includes aid for graduate education and data for Puerto Rico. Participation requirements vary from state to state.
 4 Prior year data used for non-reporting states.
 5 Data are estimated based on prior year's report.
 NOTE: Detail may not sum to totals due to rounding.

SOURCE: National Association of State Scholarship and Grant Programs, Annual Survey Report, (1987–88 to 1994–95); and National Association of State Student Grant and Aid Programs, Annual Survey Report (1995–96 to 2000–01). (This table was prepared September 2002.)

Table 330.—Current-fund revenue of public degree-granting institutions, by source: 1980–81 to 1999–2000

Source	1980–81	1985–86	1990–91	1994–95	1995–96	1996–97 ¹	1997–98	1998–99 ²	1999–2000
1	2	3	4	5	6	7	8	9	10
In thousands									
Total current-fund revenue	\$43,195,617	\$65,004,632	\$94,904,506	\$119,312,493	\$123,501,152	\$129,504,834	\$137,570,935	\$144,969,708	\$157,313,664
Tuition and fees	5,570,404	9,439,177	15,258,024	21,908,104	23,257,454	24,631,120	26,058,092	27,427,984	29,125,603
Federal government	5,540,101	6,852,370	9,763,427	13,191,843	13,672,467	14,189,358	14,544,027	15,554,372	16,952,116
Appropriations	1,128,101	1,401,367	1,604,548	1,766,412	1,826,738	1,830,604	1,570,329	1,679,660	1,583,132
Unrestricted grants and contracts	529,424	816,364	1,319,035	1,802,822	1,996,861	1,912,736	2,049,105	2,254,726	(³)
Restricted grants and contracts ⁴	3,812,197	4,481,723	6,629,484	9,368,072	9,598,340	10,173,113	10,586,439	11,287,950	14,819,488
Independent operations (FFRDC) ⁵	70,379	152,916	210,360	254,537	250,529	272,906	338,154	332,037	549,496
State governments	19,675,968	29,220,586	38,239,978	42,854,681	44,242,546	46,113,543	49,114,782	52,132,474	56,369,564
Appropriations	19,006,716	28,071,070	35,898,653	39,405,865	40,081,437	42,026,368	44,737,656	47,369,188	50,818,832
Unrestricted grants and contracts	45,390	88,779	250,168	381,165	924,837	690,665	498,485	497,396	(³)
Restricted grants and contracts	623,863	1,060,737	2,091,157	3,067,650	3,236,272	3,396,510	3,878,641	4,265,889	5,550,732
Local governments	1,622,938	2,325,844	3,531,714	4,756,884	5,074,511	5,019,600	5,279,349	5,546,546	6,039,978
Appropriations	1,478,001	2,150,459	3,159,789	4,243,984	4,397,098	4,348,960	4,594,289	4,792,860	5,217,976
Unrestricted grants and contracts	9,915	27,852	73,281	60,123	184,597	193,262	226,024	275,326	(³)
Restricted grants and contracts	135,022	147,533	298,644	452,777	492,815	477,377	459,036	478,360	822,003
Private gifts, grants, and contracts	1,100,084	2,109,782	3,651,107	4,737,529	5,089,344	5,584,198	6,123,038	6,752,392	7,488,781
Unrestricted	110,462	279,381	529,496	684,264	784,979	900,449	993,528	1,127,013	—
Restricted	989,622	1,830,401	3,121,611	4,053,266	4,304,365	4,683,749	5,129,511	5,625,378	—
Endowment income	214,561	398,603	431,235	693,313	721,079	784,695	887,093	958,363	1,170,163
Unrestricted	102,888	181,624	147,368	266,960	304,860	299,237	330,570	331,074	—
Restricted	111,673	216,979	283,867	426,354	416,219	485,458	556,523	627,288	—
Sales and services	8,455,449	12,990,670	21,546,202	27,517,662	27,399,796	28,851,838	30,491,654	31,595,145	33,982,146
Educational activities	943,737	1,596,946	2,700,185	3,616,034	3,528,610	3,888,767	4,142,825	4,559,546	4,817,258
Auxiliary enterprises	4,614,561	6,684,794	9,058,745	11,373,646	11,595,408	12,280,517	13,070,055	13,775,599	15,174,301
Hospitals	2,897,151	4,708,930	9,787,271	12,527,982	12,275,778	12,682,554	13,278,773	13,260,000	13,990,587
Other sources	1,016,110	1,667,600	2,482,819	3,652,477	4,043,955	4,330,483	5,072,901	5,002,432	6,185,313
Percentage distribution									
Total current-fund revenue	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
Tuition and fees	12.9	14.5	16.1	18.4	18.8	19.0	18.9	18.9	18.5
Federal government	12.8	10.5	10.3	11.1	11.1	11.0	10.6	10.7	10.8
Appropriations	2.6	2.2	1.7	1.5	1.5	1.4	1.1	1.2	1.0
Unrestricted grants and contracts	1.2	1.3	1.4	1.5	1.6	1.5	1.5	1.6	(³)
Restricted grants and contracts ⁴	8.8	6.9	7.0	7.9	7.8	7.9	7.7	7.8	9.4
Independent operations (FFRDC) ⁵	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.3
State governments	45.6	45.0	40.3	35.9	35.8	35.6	35.7	36.0	35.8
Appropriations	44.0	43.2	37.8	33.0	32.5	32.5	32.5	32.7	32.3
Unrestricted grants and contracts	0.1	0.1	0.3	0.3	0.7	0.5	0.4	0.3	(³)
Restricted grants and contracts	1.4	1.6	2.2	2.6	2.6	2.6	2.8	2.9	3.5
Local governments	3.8	3.6	3.7	4.0	4.1	3.9	3.8	3.8	3.8
Appropriations	3.4	3.3	3.3	3.6	3.6	3.4	3.3	3.3	3.3
Unrestricted grants and contracts	#	#	0.1	0.1	0.1	0.1	0.2	0.2	(³)
Restricted grants and contracts	0.3	0.2	0.3	0.4	0.4	0.4	0.3	0.3	0.5
Private gifts, grants, and contracts	2.5	3.2	3.8	4.0	4.1	4.3	4.5	4.7	4.8
Unrestricted	0.3	0.4	0.6	0.6	0.6	0.7	0.7	0.8	—
Restricted	2.3	2.8	3.3	3.4	3.5	3.6	3.7	3.9	—
Endowment income	0.5	0.6	0.5	0.6	0.6	0.6	0.6	0.7	0.7
Unrestricted	0.2	0.3	0.2	0.2	0.2	0.2	0.2	0.2	—
Restricted	0.3	0.3	0.3	0.4	0.3	0.4	0.4	0.4	—
Sales and services	19.6	20.0	22.7	23.1	22.2	22.3	22.2	21.8	21.6
Educational activities	2.2	2.5	2.8	3.0	2.9	3.0	3.0	3.1	3.1
Auxiliary enterprises	10.7	10.3	9.5	9.5	9.4	9.5	9.5	9.5	9.6
Hospitals	6.7	7.2	10.3	10.5	9.9	9.8	9.7	9.1	8.9
Other sources	2.4	2.6	2.6	3.1	3.3	3.3	3.7	3.5	3.9

—Not available.
 #Rounds to 0.
¹ Revised from previously published data.
² Imputed using alternative procedures.
³ Included under restricted grants and contracts.
⁴ Excludes Pell Grants. Federally supported student aid that is received through tuition is included under tuition and auxiliary enterprises.
⁵ Generally includes only those revenues associated with major federally funded research and development centers (FFRDC).

nized by the U.S. Department of Education, or recognized directly by the Secretary of Education. The new degree-granting classification is very similar to the earlier higher education classification, except that it includes some additional institutions, primarily 2-year colleges, and excludes a few higher education institutions that did not award associate or higher degrees. Detail may not sum to totals due to rounding.

SOURCE: U.S. Department of Education, National Center for Education Statistics, Higher Education General Information Survey (HEGIS), "Financial Statistics of Institutions of Higher Education" surveys; and Integrated Postsecondary Education Data System (IPEDS), "Finance" surveys. (This table was prepared August 2002.)

NOTE: Data for 1980–81 to 1994–95 are for institutions of higher education. Institutions of higher education were accredited by an agency or association that was recog-

Table 331.—Current-fund revenue of private degree-granting institutions, by source: 1980–81 to 1995–96

Source	1980–81	1985–86	1989–90	1990–91	1991–92	1992–93	1993–94	1994–95	1995–96
1	2	3	4	5	6	7	8	9	10
In thousands									
Total current-fund revenue	\$22,389,172	\$35,432,985	\$50,724,044	\$54,861,545	\$59,193,006	\$62,694,018	\$66,258,504	\$69,808,077	\$74,472,083
Tuition and fees	8,202,855	13,677,429	20,105,820	22,176,439	24,098,774	25,855,850	27,821,149	29,598,772	32,002,839
Federal government	4,207,485	5,852,380	8,083,386	8,472,654	9,049,476	9,359,554	9,611,348	10,051,329	10,266,608
Appropriations	218,733	216,143	254,000	236,146	245,173	214,788	212,443	218,038	210,210
Unrestricted grants and contracts	597,134	842,272	1,138,283	1,185,824	1,241,218	1,312,056	1,434,711	1,494,351	1,655,325
Restricted grants and contracts ¹	2,193,119	2,708,622	3,667,154	3,814,493	4,134,817	4,434,410	4,777,978	5,053,347	5,114,949
Independent operations (FFRDC) ²	1,198,498	2,085,343	3,023,949	3,236,192	3,428,267	3,398,300	3,186,216	3,285,593	3,286,124
State governments	430,253	690,914	1,296,932	1,240,896	1,479,347	1,458,314	1,373,894	1,488,332	1,450,127
Appropriations	259,470	331,219	364,270	356,437	272,417	240,244	258,996	232,579	241,864
Unrestricted grants and contracts	39,458	65,330	114,419	116,038	122,992	123,158	89,554	143,421	166,095
Restricted grants and contracts	131,326	294,365	818,244	768,421	1,083,938	1,094,912	1,025,344	1,112,332	1,042,168
Local governments	167,801	218,662	375,599	399,525	381,261	403,977	489,703	409,077	533,398
Appropriations	4,535	2,701	9,003	17,907	16,893	5,776	2,199	3,763	3,643
Unrestricted grants and contracts	19,714	29,123	39,999	43,701	49,878	54,907	63,393	74,488	193,156
Restricted grants and contracts	143,552	186,838	326,598	337,917	314,490	343,294	424,111	330,826	336,598
Private gifts, grants, and contracts	2,076,585	3,301,124	4,412,787	4,710,158	4,938,060	5,329,865	5,681,610	6,129,220	6,813,782
Unrestricted	1,100,441	1,832,592	2,198,946	2,190,736	2,271,529	2,543,504	2,701,960	2,872,344	3,287,476
Restricted	976,144	1,468,532	2,213,841	2,519,421	2,666,531	2,786,361	2,979,650	3,256,876	3,526,306
Endowment income	1,149,883	1,877,295	2,681,995	2,837,394	2,848,012	2,960,062	3,030,193	3,294,904	3,841,091
Unrestricted	667,471	1,103,570	1,449,846	1,374,572	1,301,160	1,279,398	1,298,562	1,382,336	1,759,630
Restricted	482,412	773,725	1,232,149	1,462,822	1,546,851	1,680,664	1,731,631	1,912,567	2,081,461
Sales and services	5,221,917	8,283,595	11,456,804	12,561,301	13,781,446	14,542,653	15,387,078	15,521,899	15,610,078
Educational activities	465,993	776,548	1,208,322	1,354,518	1,559,910	1,801,865	1,964,349	1,987,217	2,002,153
Auxiliary enterprises	2,672,729	3,989,342	5,465,187	5,844,382	6,103,226	6,407,806	6,722,710	6,962,448	7,272,132
Hospitals	2,083,195	3,517,705	4,783,295	5,362,401	6,118,309	6,332,982	6,700,019	6,572,234	6,335,792
Other sources	932,392	1,531,586	2,310,720	2,463,178	2,616,632	2,783,744	2,863,529	3,314,546	3,954,162
Percentage distribution									
Total current-fund revenue	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
Tuition and fees	36.6	38.6	39.6	40.4	40.7	41.2	42.0	42.4	43.0
Federal government	18.8	16.5	15.9	15.4	15.3	14.9	14.5	14.4	13.8
Appropriations	1.0	0.6	0.5	0.4	0.4	0.3	0.3	0.3	0.3
Unrestricted grants and contracts	2.7	2.4	2.2	2.2	2.1	2.1	2.2	2.1	2.2
Restricted grants and contracts ¹	9.8	7.6	7.2	7.0	7.0	7.1	7.2	7.2	6.9
Independent operations (FFRDC) ²	5.4	5.9	6.0	5.9	5.8	5.4	4.8	4.7	4.4
State governments	1.9	1.9	2.6	2.3	2.5	2.3	2.1	2.1	1.9
Appropriations	1.2	0.9	0.7	0.6	0.5	0.4	0.4	0.3	0.3
Unrestricted grants and contracts	0.2	0.2	0.2	0.2	0.2	0.2	0.1	0.2	0.2
Restricted grants and contracts	0.6	0.8	1.6	1.4	1.8	1.7	1.5	1.6	1.4
Local governments	0.7	0.6	0.7	0.7	0.6	0.6	0.7	0.6	0.7
Appropriations	#	#	#	#	#	#	#	#	#
Unrestricted grants and contracts	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.3
Restricted grants and contracts	0.6	0.5	0.6	0.6	0.5	0.5	0.6	0.5	0.5
Private gifts, grants, and contracts	9.3	9.3	8.7	8.6	8.3	8.5	8.6	8.8	9.1
Unrestricted	4.9	5.2	4.3	4.0	3.8	4.1	4.1	4.1	4.4
Restricted	4.4	4.1	4.4	4.6	4.5	4.4	4.5	4.7	4.7
Endowment income	5.1	5.3	5.3	5.2	4.8	4.7	4.6	4.7	5.2
Unrestricted	3.0	3.1	2.9	2.5	2.2	2.0	2.0	2.0	2.4
Restricted	2.2	2.2	2.4	2.7	2.6	2.7	2.6	2.7	2.8
Sales and services	23.3	23.4	22.6	22.9	23.3	23.2	23.2	22.2	21.0
Educational activities	2.1	2.2	2.4	2.5	2.6	2.9	3.0	2.8	2.7
Auxiliary enterprises	11.9	11.3	10.8	10.7	10.3	10.2	10.1	10.0	9.8
Hospitals	9.3	9.9	9.4	9.8	10.3	10.1	10.1	9.4	8.5
Other sources	4.2	4.3	4.6	4.5	4.4	4.4	4.3	4.7	5.3

Rounds to 0.0.

¹Excludes Pell Grants. Federally supported student aid that is received through students is included under tuition and auxiliary enterprises.

²Generally includes only those revenues associated with major federally funded research and development centers (FFRDC).

NOTE: Data for 1980–81 to 1994–95 are for institutions of higher education. Institutions of higher education were accredited by an agency or association that was recognized by the U.S. Department of Education, or recognized directly by the Secretary of

Education. The new degree-granting classification is very similar to the earlier higher education classification, except that it includes some additional institutions, primarily 2-year colleges, and excludes a few higher education institutions that did not award associate or higher degrees. Detail may not sum to totals due to rounding.

SOURCE: U.S. Department of Education, National Center for Education Statistics, Higher Education General Information Survey (HEGIS), "Financial Statistics of Institutions of Higher Education" surveys; and Integrated Postsecondary Education Data System (IPEDS), "Finance" surveys. (This table was prepared October 1998.)

Table 332.—Current-fund revenue of private not-for-profit degree-granting institutions, by source: 1980–81 to 1995–96

Source	1980–81	1985–86	1990–91	1991–92	1992–93	1993–94	1994–95	1995–96
1	2	3	4	5	6	7	8	9
In thousands								
Total current-fund revenue	\$22,078,144	\$34,839,494	\$53,652,864	\$57,904,208	\$61,291,366	\$64,726,849	\$68,215,391	\$72,263,702
Tuition and fees	7,930,156	13,152,750	21,150,439	22,990,730	24,663,506	26,504,664	28,223,908	29,988,621
Federal government	4,203,605	5,843,729	8,400,320	9,011,581	9,323,425	9,576,958	10,023,252	10,189,345
Appropriations	217,866	215,398	233,826	242,458	214,788	212,443	218,038	210,210
Unrestricted grants and contracts	596,257	840,593	1,164,075	1,240,445	1,310,776	1,431,294	1,490,585	1,648,590
Restricted grants and contracts ¹	2,190,984	2,703,772	3,776,751	4,101,491	4,399,937	4,747,005	5,029,036	5,042,597
Independent operations (FFRDC) ²	1,198,498	2,083,966	3,225,668	3,427,187	3,397,924	3,186,216	3,285,592	3,287,947
State governments	430,007	688,502	1,221,746	1,419,019	1,384,288	1,297,296	1,412,609	1,336,890
Appropriations	259,463	331,004	356,009	271,941	240,067	258,995	232,579	242,997
Unrestricted grants and contracts	39,349	65,330	114,495	121,179	121,755	88,814	142,522	160,535
Restricted grants and contracts	131,195	292,168	751,242	1,025,899	1,022,466	949,488	1,037,509	933,358
Local governments	167,266	218,599	398,367	379,364	401,468	487,629	406,862	524,751
Appropriations	4,535	2,696	17,543	16,446	5,572	2,198	3,763	3,898
Unrestricted grants and contracts	19,536	29,067	43,647	49,431	54,549	63,311	74,301	188,680
Restricted grants and contracts	143,195	186,836	337,177	313,487	341,347	422,119	328,797	332,174
Private gifts, grants, and contracts	2,072,631	3,293,435	4,705,341	4,934,809	5,328,009	5,680,389	6,127,716	6,854,515
Unrestricted	1,096,871	1,826,109	2,187,630	2,269,272	2,542,575	2,701,866	2,872,151	3,327,762
Restricted	975,760	1,467,326	2,517,711	2,665,536	2,785,434	2,978,523	3,255,565	3,526,752
Endowment income	1,149,042	1,876,203	2,834,333	2,846,578	2,960,043	3,030,193	3,294,805	3,849,693
Unrestricted	667,002	1,102,801	1,373,303	1,300,310	1,279,388	1,298,562	1,382,336	1,768,169
Restricted	482,040	773,402	1,461,030	1,546,268	1,680,655	1,731,631	1,912,468	2,081,523
Sales and services	5,198,255	8,242,785	12,501,834	13,723,798	14,468,452	15,309,195	15,436,197	15,599,719
Educational activities	461,859	772,272	1,351,766	1,556,995	1,794,217	1,952,836	1,974,500	2,014,598
Auxiliary enterprises	2,653,200	3,952,809	5,787,670	6,048,495	6,341,253	6,656,340	6,889,833	7,188,666
Hospitals	2,083,195	3,517,705	5,362,398	6,118,307	6,332,982	6,700,019	6,571,863	6,396,455
Other sources	927,183	1,523,490	2,440,485	2,598,329	2,762,175	2,840,526	3,290,042	3,920,169
Percentage distribution								
Total current-fund revenue	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
Tuition and fees	35.9	37.8	39.4	39.7	40.2	40.9	41.4	41.5
Federal government	19.0	16.8	15.7	15.6	15.2	14.8	14.7	14.1
Appropriations	1.0	0.6	0.4	0.4	0.4	0.3	0.3	0.3
Unrestricted grants and contracts	2.7	2.4	2.2	2.1	2.1	2.2	2.2	2.3
Restricted grants and contracts ¹	9.9	7.8	7.0	7.1	7.2	7.3	7.4	7.0
Independent operations (FFRDC) ²	5.4	6.0	6.0	5.9	5.5	4.9	4.8	4.5
State governments	1.9	2.0	2.3	2.5	2.3	2.0	2.1	1.9
Appropriations	1.2	1.0	0.7	0.5	0.4	0.4	0.3	0.3
Unrestricted grants and contracts	0.2	0.2	0.2	0.2	0.2	0.1	0.2	0.2
Restricted grants and contracts	0.6	0.8	1.4	1.8	1.7	1.5	1.5	1.3
Local governments	0.8	0.6	0.7	0.7	0.7	0.8	0.6	0.7
Appropriations	#	#	#	#	#	#	#	#
Unrestricted grants and contracts	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.3
Restricted grants and contracts	0.6	0.5	0.6	0.5	0.6	0.7	0.5	0.5
Private gifts, grants, and contracts	9.4	9.5	8.8	8.5	8.7	8.8	9.0	9.5
Unrestricted	5.0	5.2	4.1	3.9	4.1	4.2	4.2	4.6
Restricted	4.4	4.2	4.7	4.6	4.5	4.6	4.8	4.9
Endowment income	5.2	5.4	5.3	4.9	4.8	4.7	4.8	5.3
Unrestricted	3.0	3.2	2.6	2.2	2.1	2.0	2.0	2.4
Restricted	2.2	2.2	2.7	2.7	2.7	2.7	2.8	2.9
Sales and services	23.5	23.7	23.3	23.7	23.6	23.7	22.6	21.6
Educational activities	2.1	2.2	2.5	2.7	2.9	3.0	2.9	2.8
Auxiliary enterprises	12.0	11.3	10.8	10.4	10.3	10.3	10.1	9.9
Hospitals	9.4	10.1	10.0	10.6	10.3	10.4	9.6	8.9
Other sources	4.2	4.4	4.5	4.5	4.5	4.4	4.8	5.4

Rounds to 0.0.

¹ Excludes Pell Grants. Federally supported student aid that is received through students is included under tuition and auxiliary enterprises.

² Generally includes only those revenues associated with major federally funded research and development centers (FFRDC).

NOTE: Data for 1980–81 to 1994–95 are for institutions of higher education. Institutions of higher education were accredited by an agency or association that was recognized by the U.S. Department of Education, or recognized directly by the Secretary of

Education. The new degree-granting classification is very similar to the earlier higher education classification, except that it includes some additional institutions, primarily 2-year colleges, and excludes a few higher education institutions that did not award associate or higher degrees. Detail may not sum to totals due to rounding.

SOURCE: U.S. Department of Education, National Center for Education Statistics, Higher Education General Information Survey (HEGIS), "Financial Statistics of Institutions of Higher Education" surveys; and Integrated Postsecondary Education Data System (IPEDS), "Finance" surveys. (This table was prepared January 1999.)

Table 333.—Current-fund revenue of degree-granting institutions, by source of funds: 1919–20 to 1995–96

[In thousands]

Year	Current-fund revenue	Student tuition and fees ¹	Federal government ²	State governments ³	Local governments	Endowment earnings	Private gifts and grants ⁴	Sales and services of educational activities	Auxiliary enterprises	Hospitals ⁵	Other current income
1	2	3	4	5	6	7	8	9	10	11	12
Higher education institutions ⁶											
1919–20	\$199,922	\$42,255	\$12,783	\$61,690	(7)	\$26,482	\$7,584	—	\$26,993	—	\$22,135
1929–30	554,511	144,126	20,658	150,847	(7)	68,605	26,172	—	60,419	—	83,684
1939–40	715,211	200,897	38,860	151,222	\$24,392	71,304	40,453	\$32,777	143,923	—	11,383
1949–50	2,374,645	394,610	524,319	491,636	61,700	96,341	118,627	111,987	511,265	—	64,160
1959–60	5,785,537	1,157,482	1,036,990	1,374,476	151,715	206,619	382,569	102,525	1,004,283	\$187,769	181,110
1969–70	21,515,242	4,419,845	4,130,066	5,873,626	778,162	516,038	1,129,438	612,777	2,900,390	619,578	535,323
1975–76	39,703,166	8,171,942	6,477,178	12,260,885	1,616,975	687,470	1,917,036	645,420	4,547,622	2,494,340	884,298
1976–77	43,436,827	9,024,932	7,169,031	13,285,684	1,626,908	764,788	2,105,070	779,058	4,919,602	2,859,376	902,377
1977–78	47,034,032	9,855,270	6,968,501	14,746,166	1,744,230	832,286	2,320,368	882,715	5,327,821	3,268,956	1,087,719
1978–79	51,837,789	10,704,171	7,851,326	16,363,784	1,573,018	985,242	2,489,366	1,037,130	5,741,309	3,763,453	1,328,991
1979–80	58,519,982	11,930,340	8,902,844	18,378,299	1,587,552	1,176,627	2,808,075	1,239,439	6,481,458	4,373,384	1,641,965
1980–81	65,584,789	13,773,259	9,747,586	20,106,222	1,790,740	1,364,443	3,176,670	1,409,730	7,287,290	4,980,346	1,948,503
1981–82	72,190,856	15,774,038	9,591,805	21,848,791	1,937,669	1,596,813	3,563,558	1,582,922	8,121,611	5,838,565	2,335,084
1982–83	77,595,726	17,776,041	9,631,097	23,065,636	2,031,353	1,720,677	4,052,649	1,723,484	8,769,521	6,531,562	2,293,706
1983–84	84,417,287	19,714,884	10,406,166	24,706,990	2,192,275	1,873,945	4,415,275	1,970,747	9,456,369	7,040,662	2,639,973
1984–85	92,472,694	21,283,329	11,509,125	27,583,011	2,387,212	2,096,298	4,896,325	2,126,927	10,100,410	7,474,575	3,015,483
1985–86	100,437,616	23,116,605	12,704,750	29,911,500	2,544,506	2,275,898	5,410,905	2,373,494	10,674,136	8,226,635	3,199,186
1986–87	108,809,827	25,705,827	13,904,049	31,309,303	2,799,321	2,377,958	5,952,682	2,641,906	11,364,188	9,277,834	3,476,760
1987–88	117,340,109	27,836,781	14,771,954	33,517,166	3,006,263	2,586,441	6,359,282	2,918,090	11,947,778	10,626,566	3,769,787
1988–89	128,501,638	30,806,566	15,893,978	36,031,208	3,363,676	2,914,396	7,060,730	3,315,620	12,855,580	11,991,265	4,268,618
1989–90	139,635,477	33,926,060	17,254,874	38,349,239	3,639,902	3,143,696	7,781,422	3,632,100	13,938,469	13,216,664	4,753,051
1990–91	149,766,051	37,434,462	18,236,082	39,480,874	3,931,239	3,268,629	8,361,265	4,054,703	14,903,127	15,149,672	4,945,998
1991–92	161,395,896	41,559,037	19,833,317	40,586,907	4,159,876	3,442,009	8,977,271	4,520,890	15,758,599	17,240,338	5,317,651
1992–93	170,880,503	45,346,071	21,014,564	41,247,955	4,444,875	3,627,773	9,659,977	5,037,901	16,662,850	18,124,015	5,714,523
1993–94	179,226,601	48,646,538	22,076,385	41,910,288	4,998,306	3,669,536	10,203,062	5,294,030	17,537,514	18,959,776	5,931,167
1994–95	189,120,570	51,506,876	23,243,172	44,343,012	5,165,961	3,988,217	10,866,749	5,603,251	18,336,094	19,100,217	6,967,023
1995–96	197,973,236	55,260,293	23,939,075	45,692,673	5,607,909	4,562,171	11,903,126	5,530,763	18,867,540	18,611,570	7,997,061
Degree-granting institutions ⁸											
1995–96	197,973,236	55,260,293	23,939,075	45,692,673	5,607,909	4,562,171	11,903,126	5,530,763	18,867,540	18,611,570	7,997,061

¹Not available.
²Tuition and fees received from veterans under Public Law 550 are reported under student fees and are not under income from the federal government.
³Federally supported student aid that is received through students is included under tuition and auxiliary enterprises.
⁴Includes federal aid received through state channels and regional compacts, through 1959–60.
⁵Beginning in 1969–70, the private grants represent nongovernmental revenue for sponsored research, student aid, and other sponsored programs.
⁶Prior to 1959–60, data for hospitals are included under sales and services of educational activities.
⁷Institutions that were accredited by an agency or association that was recognized by the U.S. Department of Education, or recognized directly by the Secretary of Education.
⁸Data are for 4-year and 2-year degree-granting institutions that were participating in Title IV federal financial aid programs.
 NOTE: Data for years prior to 1969–70 are not entirely comparable with data for later years. Also, some details for 1969–70 are not directly comparable with data for later years. Detail may not sum to totals due to rounding.
 SOURCE: U.S. Department of Education, National Center for Education Statistics, Higher Education General Information Survey (HEGIS), "Financial Statistics of Institutions of Higher Education" surveys; and Integrated Postsecondary Education Data System (IPEDS), "Finance" surveys. (This table was prepared October 1998.)

Table 334.—Current-fund revenue of public degree-granting institutions, by source of funds and by type of institution: 1999–2000

Type of institution	Current-fund revenue	Student tuition and fees ¹	Federal government ²	State governments	Local governments	Private gifts, grants, and contracts	Endowment earnings	Educational activities	Auxiliary enterprises	Hospitals	Other current income
1	2	3	4	5	6	7	8	9	10	11	12
In thousands											
Total	\$157,313,664	\$29,125,603	\$16,952,116	\$56,369,564	\$6,039,978	\$7,488,781	\$1,170,163	\$4,817,258	\$15,174,301	\$13,990,587	\$6,185,313
4-year	128,652,123	23,294,307	15,392,404	43,514,948	830,140	7,161,290	1,146,107	4,593,882	13,540,550	13,990,587	5,187,908
Doctoral, extensive ³	74,452,772	12,664,631	10,078,625	23,346,566	227,193	4,699,415	910,747	2,875,527	8,295,335	8,334,416	3,020,317
Doctoral, intensive ⁴	13,239,734	2,897,403	1,341,539	4,831,758	99,986	875,110	87,526	583,058	1,475,569	440,040	607,743
Master's ⁵	23,591,957	6,293,418	1,274,900	10,957,866	195,005	626,162	55,848	377,418	3,100,824	0	710,516
Baccalaureate ⁶	2,932,786	941,550	134,957	1,239,699	50,042	67,224	9,637	41,789	384,940	0	62,947
Specialized institutions ⁷	14,434,873	497,305	2,562,383	3,139,058	257,914	893,378	82,349	716,090	283,881	5,216,131	786,384
Art, music, or design	78,758	24,105	427	41,189	0	4,318	74	139	6,250	0	2,256
Engineering or technology ..	257,611	67,485	26,114	99,202	1,239	28,062	494	5,886	24,678	0	4,452
Medical or other health	12,757,944	333,460	1,580,422	2,887,384	251,070	848,235	80,138	709,703	172,318	5,125,370	769,843
Tribal ⁸	38,156	2,817	27,266	49	844	2,897	827	0	644	0	2,813
Other specialized	1,302,404	69,438	928,153	111,234	4,762	9,866	817	363	79,991	90,761	7,020
2-year	28,661,542	5,831,296	1,559,712	12,854,616	5,209,838	327,491	24,056	223,376	1,633,751	0	997,405
Associate of arts	28,564,219	5,822,802	1,502,632	12,844,243	5,205,970	322,069	23,179	223,320	1,629,825	0	990,179
Tribal ⁸	97,322	8,493	57,081	10,373	3,868	5,422	877	56	3,926	0	7,226
Percentage distribution											
Total	100.0	18.5	10.8	35.8	3.8	4.8	0.7	3.1	9.6	8.9	3.9
4-year	100.0	18.1	12.0	33.8	0.6	5.6	0.9	3.6	10.5	10.9	4.0
Doctoral, extensive ³	100.0	17.0	13.5	31.4	0.3	6.3	1.2	3.9	11.1	11.2	4.1
Doctoral, intensive ⁴	100.0	21.9	10.1	36.5	0.8	6.6	0.7	4.4	11.1	3.3	4.6
Master's ⁵	100.0	26.7	5.4	46.4	0.8	2.7	0.2	1.6	13.1	0.0	3.0
Baccalaureate ⁶	100.0	32.1	4.6	42.3	1.7	2.3	0.3	1.4	13.1	0.0	2.1
Specialized institutions ⁷	100.0	3.4	17.8	21.7	1.8	6.2	0.6	5.0	2.0	36.1	5.4
Art, music, or design	100.0	30.6	0.5	52.3	0.0	5.5	0.1	0.2	7.9	0.0	2.9
Engineering or technology ..	100.0	26.2	10.1	38.5	0.5	10.9	0.2	2.3	9.6	0.0	1.7
Medical or other health	100.0	2.6	12.4	22.6	2.0	6.6	0.6	5.6	1.4	40.2	6.0
Tribal ⁸	100.0	7.4	71.5	0.1	2.2	7.6	2.2	0.0	1.7	0.0	7.4
Other specialized	100.0	5.3	71.3	8.5	0.4	0.8	0.1	#	6.1	7.0	0.5
2-year	100.0	20.3	5.4	44.8	18.2	1.1	0.1	0.8	5.7	0.0	3.5
Associate of arts	100.0	20.4	5.3	45.0	18.2	1.1	0.1	0.8	5.7	0.0	3.5
Tribal ⁸	100.0	8.7	58.7	10.7	4.0	5.6	0.9	0.1	4.0	0.0	7.4
Revenue per full-time-equivalent student											
Total	\$19,600	\$3,629	\$2,112	\$7,023	\$753	\$933	\$146	\$600	\$1,891	\$1,743	\$771
4-year	26,149	4,735	3,129	8,844	169	1,456	233	934	2,752	2,844	1,054
Doctoral, extensive ³	34,109	5,802	4,617	10,696	104	2,153	417	1,317	3,800	3,818	1,384
Doctoral, intensive ⁴	20,335	4,450	2,061	7,421	154	1,344	134	896	2,266	676	933
Master's ⁵	13,517	3,606	730	6,278	112	359	32	216	1,777	0	407
Baccalaureate ⁶	11,774	3,780	542	4,977	201	270	39	168	1,545	0	253
Specialized institutions ⁷	157,366	5,422	27,935	34,221	2,812	9,739	898	7,807	3,095	56,865	8,573
Art, music, or design	23,616	7,228	128	12,351	0	1,295	22	42	1,874	0	676
Engineering or technology ..	18,688	4,896	1,894	7,196	90	2,036	36	427	1,790	0	323
Medical or other health	287,620	7,518	35,630	65,094	5,660	19,123	1,807	16,000	3,885	115,548	17,356
Tribal ⁸	15,905	1,174	11,366	20	352	1,208	345	0	269	0	1,173
Other specialized	46,762	2,493	33,324	3,994	171	354	29	13	2,872	3,259	252
2-year	9,228	1,877	502	4,139	1,677	105	8	72	526	0	321
Associate of arts	9,212	1,878	485	4,142	1,679	104	7	72	526	0	319
Tribal ⁸	18,814	1,642	11,034	2,005	748	1,048	169	11	759	0	1,397

Rounds to 0.0.

¹ Includes federally supported aid received through students.

² Includes appropriations, grants, contracts, and revenues associated with major federally funded research and development centers (FFRDC). Excludes Pell Grants.

³ Doctoral, extensive institutions are committed to graduate education through the doctorate, and award 50 or more doctor's degrees per year across at least 15 disciplines.

⁴ Doctoral, intensive institutions are committed to education through the doctorate and award at least 10 doctor's degrees per year across 3 or more disciplines or at least 20 doctor's degrees overall.

⁵ Master's institutions offer a full range of baccalaureate programs and are committed to education through the master's degree. They award at least 40 master's degrees per year, across 3 or more disciplines.

⁶ Baccalaureate institutions primarily emphasize undergraduate education.

⁷ Specialized 4-year institutions award degrees primarily in single fields of study, such as medicine, business, fine arts, theology and engineering. Also, includes some institutions which have 4-year programs, but have not reported sufficient data to identify program category.

⁸ Tribally controlled colleges are located on reservations and are members of the American Indian Higher Education Consortium.

NOTE: Detail may not sum to totals due to rounding.

SOURCE: U.S. Department of Education, National Center for Education Statistics, Integrated Postsecondary Education Data System (IPEDS), "Finance, 1999–2000" and "Fall Enrollment, 1999" surveys. (This table was prepared January 2003.)

Table 335.—Total revenue of private not-for-profit degree-granting institutions, by source of funds and by type of institution: 1999–2000

Type of institution	Total revenue and investment return	Student tuition and fees	Federal appropriations, grants, and contracts ¹	State appropriations, grants, and contracts	Local appropriations, grants, and contracts	Private gifts and grants ²	Investment return	Educational activities	Auxiliary enterprises	Hospitals	Other
1	2	3	4	5	6	7	8	9	10	11	12
In thousands											
Total	\$121,509,804	\$29,651,812	\$12,191,827	\$1,117,742	\$580,237	\$16,488,984	\$37,763,518	\$2,865,606	\$8,317,607	\$8,092,598	\$4,439,874
4-year	119,477,590	29,131,477	12,125,177	1,093,028	574,665	16,310,021	37,687,185	2,831,327	8,231,901	7,208,600	4,284,209
Doctoral, extensive ³	67,148,460	8,686,143	9,445,630	380,708	278,873	8,154,228	27,113,860	2,198,726	2,923,483	6,203,323	1,763,487
Doctoral, intensive ⁴	7,609,439	3,201,785	460,332	119,558	30,619	855,005	1,729,081	315,154	632,374	8,453	257,077
Master's ⁵	15,464,153	8,206,000	571,622	234,646	8,856	1,921,686	1,843,632	96,141	1,847,993	80,375	653,202
Baccalaureate ⁶	18,509,570	6,023,745	492,263	173,460	4,269	3,454,274	5,568,334	89,619	2,290,411	0	413,194
Specialized institutions ⁷	10,745,967	3,013,803	1,155,330	184,656	252,047	1,924,828	1,432,278	131,687	537,640	916,449	1,197,249
Art, music, or design	1,183,589	567,764	24,316	9,387	956	169,867	180,017	15,946	67,906	0	147,431
Business and management	841,713	519,353	10,759	11,912	576	83,659	101,653	8,897	88,674	0	16,230
Engineering or technology	517,204	143,834	36,603	8,229	80	197,071	98,449	1,160	25,237	0	6,540
Medical or other health	5,787,285	911,498	1,026,056	144,530	247,739	740,996	643,426	77,546	138,297	916,074	941,122
Theological	1,748,382	399,979	32,456	4,774	354	674,802	362,147	12,844	192,608	0	68,420
Tribal ⁸	16,881	2,317	8,911	787	0	3,074	156	70	639	0	927
Other specialized	650,912	469,059	16,230	5,036	2,342	55,359	46,429	15,225	24,779	375	16,580
2-year	2,032,214	520,335	66,650	24,714	5,572	178,963	76,333	34,279	85,706	883,998	155,664
Associate of arts	1,996,171	517,343	44,894	24,613	3,914	176,319	76,190	34,247	84,915	883,998	149,739
Tribal ⁸	36,043	2,992	21,756	101	1,658	2,644	143	33	791	0	5,925
Percentage distribution											
Total	100.0	24.4	10.0	0.9	0.5	13.6	31.1	2.4	6.8	6.7	3.7
4-year	100.0	24.4	10.1	0.9	0.5	13.7	31.5	2.4	6.9	6.0	3.6
Doctoral, extensive ³	100.0	12.9	14.1	0.6	0.4	12.1	40.4	3.3	4.4	9.2	2.6
Doctoral, intensive ⁴	100.0	42.1	6.0	1.6	0.4	11.2	22.7	4.1	8.3	0.1	3.4
Master's ⁵	100.0	53.1	3.7	1.5	0.1	12.4	11.9	0.6	12.0	0.5	4.2
Baccalaureate ⁶	100.0	32.5	2.7	0.9	0.0	18.7	30.1	0.5	12.4	0.0	2.2
Specialized institutions ⁷	100.0	28.0	10.8	1.7	2.3	17.9	13.3	1.2	5.0	8.5	11.1
Art, music, or design	100.0	48.0	2.1	0.8	0.1	14.4	15.2	1.3	5.7	0.0	12.5
Business and management	100.0	61.7	1.3	1.4	0.1	9.9	12.1	1.1	10.5	0.0	1.9
Engineering or technology	100.0	27.8	7.1	1.6	0.0	38.1	19.0	0.2	4.9	0.0	1.3
Medical or other health	100.0	15.8	17.7	2.5	4.3	12.8	11.1	1.3	2.4	15.8	16.3
Theological	100.0	22.9	1.9	0.3	0.0	38.6	20.7	0.7	11.0	0.0	3.9
Tribal ⁸	100.0	13.7	52.8	4.7	0.0	18.2	0.9	0.4	3.8	0.0	5.5
Other specialized	100.0	72.1	2.5	0.8	0.4	8.5	7.1	2.3	3.7	0.1	2.5
2-year	100.0	25.6	3.3	1.2	0.3	8.8	3.8	1.7	4.2	43.5	7.7
Associate of arts	100.0	25.9	2.2	1.2	0.2	8.8	3.8	1.7	4.3	44.3	7.5
Tribal ⁸	100.0	8.3	60.4	0.3	4.6	7.3	0.4	0.1	2.2	0.0	16.4
Revenue per full-time-equivalent student											
Total	\$47,861	\$11,679	\$4,802	\$440	\$229	\$6,495	\$14,874	\$1,129	\$3,276	\$3,188	\$1,749
4-year	48,304	11,778	4,902	442	232	6,594	15,237	1,145	3,328	2,914	1,732
Doctoral, extensive ³	119,754	15,491	16,846	679	497	14,542	48,355	3,921	5,214	11,063	3,145
Doctoral, intensive ⁴	32,489	13,670	1,965	510	131	3,650	7,382	1,346	2,700	36	1,098
Master's ⁵	18,898	10,028	699	287	11	2,348	2,253	117	2,258	98	798
Baccalaureate ⁶	30,804	10,025	819	289	7	5,749	9,267	149	3,812	0	688
Specialized institutions ⁷	41,430	11,619	4,454	712	972	7,421	5,522	508	2,073	3,533	4,616
Art, music, or design	32,250	15,470	663	256	26	4,628	4,905	434	1,850	0	4,017
Business and management	19,802	12,218	253	280	14	1,968	2,391	209	2,086	0	382
Engineering or technology	39,484	10,981	2,794	628	6	15,045	7,516	89	1,927	0	499
Medical or other health	100,169	15,777	17,760	2,502	4,288	12,826	11,137	1,342	2,394	15,856	16,289
Theological	23,496	5,375	436	64	5	9,068	4,867	173	2,588	0	919
Tribal ⁸	20,001	2,746	10,558	933	0	3,642	185	83	757	0	1,098
Other specialized	19,121	13,779	477	148	69	1,626	1,364	447	713	11	487
2-year	31,103	7,964	1,020	378	85	2,739	1,168	525	1,312	13,529	2,382
Associate of arts	31,184	8,082	701	384	61	2,754	1,190	535	1,327	13,810	2,339
Tribal ⁸	27,182	2,256	16,407	76	1,251	1,994	108	25	596	0	4,469

¹ Includes independent operations.

² Includes contributions from affiliated entities.

³ Doctoral, extensive institutions are committed to graduate education through the doctorate, and award 50 or more doctor's degrees per year across at least 15 disciplines.

⁴ Doctoral, intensive institutions are committed to education through the doctorate and award at least 10 doctor's degrees per year across 3 or more disciplines or at least 20 doctor's degrees overall.

⁵ Master's institutions offer a full range of baccalaureate programs and are committed to education through the master's degree. They award at least 40 master's degrees per year, across 3 or more disciplines.

⁶ Baccalaureate institutions primarily emphasize undergraduate education.

⁷ Specialized 4-year institutions award degrees primarily in single fields of study, such as medicine, business, fine arts, theology and engineering. Also, includes some institutions which have 4-year programs, but have not reported sufficient data to identify program category.

⁸ Tribally controlled colleges are located on reservations and are members of the American Indian Higher Education Consortium.

NOTE: Detail may not sum to totals due to rounding.

SOURCE: U.S. Department of Education, National Center for Education Statistics, Integrated Postsecondary Education Data System (IPEDS), "Finance, 1999–2000" and "Fall Enrollment, 1999" surveys. (This table was prepared January 2003.)

Table 336.—Total revenue of private for-profit degree-granting institutions, by source of funds and by type of institution: 1999–2000

Type of institution	Total revenue and investment return	Student tuition and fees	Federal appropriations, grants, and contracts	State and local appropriations, grants, and contracts	Private gifts and grants	Investment return	Educational activities	Auxiliary enterprises	Other
1	2	3	4	5	6	7	8	9	10
In thousands									
Total	\$4,442,832	\$3,721,032	\$198,923	\$71,904	\$2,151	\$18,537	\$70,672	\$156,613	\$203,001
4-year	1,950,034	1,691,213	84,014	31,541	5	9,628	26,502	74,519	32,613
Doctoral, intensive ¹	23,727	22,482	0	0	0	137	0	0	1,108
Master's ²	599,810	551,292	16,499	55	0	2,704	11,521	1,383	16,357
Baccalaureate ³	276,785	216,439	15,126	13,735	0	1,576	876	20,653	8,380
Specialized institutions ⁴	1,049,711	900,999	52,389	17,751	5	5,211	14,105	52,483	6,768
Art, music, or design	349,033	290,485	27,631	2,015	0	1,916	6,319	18,895	1,772
Business and management	163,723	144,898	6,198	0	0	873	2,980	6,833	1,940
Engineering or technology	409,100	355,091	18,198	15,733	0	1,988	1,636	14,531	1,923
Medical or other health	33,157	30,795	7	0	5	63	2,090	737	-540
Other specialized	94,699	79,730	354	3	0	372	1,080	11,487	1,672
2-year	2,492,798	2,029,820	114,909	40,363	2,146	8,909	44,170	82,094	170,388
Percentage distribution									
Total	100.0	83.8	4.5	1.6	#	0.4	1.6	3.5	4.6
4-year	100.0	86.7	4.3	1.6	#	0.5	1.4	3.8	1.7
Doctoral, intensive ¹	100.0	94.8	0.0	0.0	0.0	0.6	0.0	0.0	4.7
Master's ²	100.0	91.9	2.8	#	0.0	0.5	1.9	0.2	2.7
Baccalaureate ³	100.0	78.2	5.5	5.0	0.0	0.6	0.3	7.5	3.0
Specialized institutions ⁴	100.0	85.8	5.0	1.7	#	0.5	1.3	5.0	0.6
Art, music, or design	100.0	83.2	7.9	0.6	0.0	0.5	1.8	5.4	0.5
Business and management	100.0	88.5	3.8	0.0	0.0	0.5	1.8	4.2	1.2
Engineering or technology	100.0	86.8	4.4	3.8	0.0	0.5	0.4	3.6	0.5
Medical or other health	100.0	92.9	#	0.0	#	0.2	6.3	2.2	-1.6
Other specialized	100.0	84.2	0.4	#	0.0	0.4	1.1	12.1	1.8
2-year	100.0	81.4	4.6	1.6	0.1	0.4	1.8	3.3	6.8
Revenue per full-time-equivalent student									
Total	\$11,340	\$9,498	\$508	\$184	\$5	\$47	\$180	\$400	\$518
4-year	10,562	9,161	455	171	#	52	144	404	177
Doctoral, intensive ¹	11,098	10,516	0	0	0	64	0	0	518
Master's ²	7,700	7,077	212	1	0	35	148	18	210
Baccalaureate ³	13,200	10,322	721	655	0	75	42	985	400
Specialized institutions ⁴	12,554	10,776	627	212	#	62	169	628	81
Art, music, or design	14,539	12,101	1,151	84	0	80	263	787	74
Business and management	8,144	7,207	308	0	0	43	148	340	97
Engineering or technology	12,440	10,798	553	478	0	60	50	442	58
Medical or other health	18,839	17,497	4	0	3	36	1,188	419	-307
Other specialized	19,497	16,416	73	1	0	77	222	2,365	344
2-year	12,034	9,799	555	195	10	43	213	396	823

Rounds to 0.0.

¹ Doctoral, intensive institutions are committed to education through the doctorate and award at least 10 doctor's degrees per year across 3 or more disciplines or at least 20 doctor's degrees overall.

² Master's institutions offer a full range of baccalaureate programs and are committed to education through the master's degree. They award at least 40 master's degrees per year, across 3 or more disciplines.

³ Baccalaureate institutions primarily emphasize undergraduate education.

⁴ Specialized 4-year institutions award degrees primarily in single fields of study, such as medicine, business, fine arts, theology and engineering. Also, includes some institutions which have 4-year programs, but have not reported sufficient data to identify program category.

NOTE: Detail may not sum to totals due to rounding.

SOURCE: U.S. Department of Education, National Center for Education Statistics, Integrated Postsecondary Education Data System (IPEDS), "Finance, 1999–2000" and "Fall Enrollment, 1999" surveys. (This table was prepared February 2003.)

Table 337.—Current-fund revenue of public degree-granting institutions, by state: 1980–81 to 1999–2000
 [In thousands]

State or other area	Institutions of higher education ¹					Degree-granting institutions ²					Percent change, 1995–96 to 1999–2000
	1980–81	1985–86	1990–91	1993–94	1994–95	1995–96	1996–97	1997–98	1998–99 ³	1999–2000	
1	2	3	4	5	6	7	8	9	10	11	12
United States	\$43,195,617	\$65,004,632	\$94,904,506	\$112,968,097	\$119,312,493	\$123,501,152	\$129,504,834	\$137,570,935	\$144,969,708	\$157,313,664	27.4
Alabama	889,121	1,401,693	2,131,005	2,614,224	2,805,154	2,852,401	3,016,557	3,171,808	3,345,299	3,525,748	23.6
Alaska	159,446	221,837	291,826	342,624	344,877	357,215	341,872	353,498	364,828	397,313	11.2
Arizona	719,835	1,049,493	1,596,710	1,834,035	1,931,523	2,046,890	2,138,136	2,304,587	2,448,838	2,603,994	27.2
Arkansas	350,597	539,185	818,079	1,036,610	1,113,954	1,239,571	1,298,627	1,363,966	1,456,673	1,563,411	26.1
California	5,906,729	8,739,396	12,281,700	13,868,703	14,558,144	14,726,206	15,964,985	16,986,493	18,563,723	21,234,035	44.2
Colorado	747,040	1,085,076	1,483,901	1,803,735	1,914,233	2,027,721	2,132,570	2,333,344	2,409,822	2,566,648	26.6
Connecticut	378,527	578,866	889,831	1,020,170	1,148,389	1,177,959	1,254,377	1,355,466	1,453,963	1,567,975	33.1
Delaware	168,522	251,677	388,635	471,017	496,696	505,678	527,578	566,482	604,795	661,232	30.8
District of Columbia	66,138	84,144	95,729	103,770	103,770	105,037	110,176	74,984	87,953	73,866	-29.7
Florida	1,202,788	1,810,090	2,944,935	3,411,727	3,584,085	3,777,158	4,060,831	4,342,619	4,764,635	5,069,280	34.2
Georgia	765,826	1,267,472	1,953,866	2,494,263	2,760,323	2,878,818	3,119,310	3,388,888	3,612,088	4,044,009	40.5
Hawaii	219,633	316,246	497,495	628,043	651,282	560,760	610,379	660,029	660,029	560,138	15.9
Idaho	169,274	235,507	359,710	456,107	492,918	545,766	536,224	564,542	599,207	639,263	17.1
Illinois	1,809,981	2,560,241	3,566,406	4,100,967	4,360,136	4,542,868	4,758,980	5,034,460	5,293,551	5,577,595	22.8
Indiana	1,094,560	1,701,421	2,494,029	3,009,908	3,080,345	2,857,055	3,043,171	3,398,818	3,540,111	3,779,471	32.3
Iowa	784,950	1,109,681	1,775,267	2,014,244	2,106,504	2,231,113	2,299,508	2,410,386	2,551,963	2,686,809	20.4
Kansas	594,104	864,119	1,219,129	1,469,872	1,553,593	1,618,071	1,665,163	1,768,558	1,696,117	1,767,439	9.2
Kentucky	671,414	943,068	1,450,958	1,656,119	1,778,568	1,881,064	2,099,372	2,183,975	2,399,560	2,600,972	38.3
Louisiana	735,374	1,055,941	1,447,772	1,844,187	1,968,669	1,998,340	2,085,648	2,965,259	3,185,911	3,234,279	61.8
Maine	157,370	222,624	373,770	398,639	400,426	413,730	438,283	451,122	476,334	525,720	27.1
Maryland	818,850	1,144,230	1,777,841	1,984,038	2,074,521	2,227,596	2,387,359	2,605,240	2,684,844	3,027,414	35.9
Massachusetts	582,873	1,075,348	1,457,142	1,491,921	1,586,319	1,691,648	1,785,039	2,026,780	2,079,959	2,238,572	32.3
Michigan	2,094,394	3,071,172	4,648,488	5,529,883	5,798,882	6,047,686	6,372,192	6,895,923	7,104,491	7,849,161	29.8
Minnesota	894,236	1,373,436	2,080,637	2,494,341	2,671,566	2,786,053	2,689,471	2,868,061	2,803,447	2,938,833	5.5
Mississippi	543,209	734,813	1,005,448	1,215,602	1,443,162	1,500,350	1,563,096	1,692,634	1,867,612	2,065,635	37.7
Missouri	717,626	1,032,685	1,517,071	1,805,266	1,978,783	2,100,852	2,269,910	2,394,854	2,559,443	2,757,064	31.2
Montana	123,933	181,462	258,189	362,905	385,984	414,843	434,255	467,857	484,616	516,443	24.5
Nebraska	390,372	554,814	870,289	1,033,731	1,124,836	1,216,869	1,259,999	1,110,462	1,186,659	1,254,988	3.1
Nevada	113,298	184,883	336,841	412,884	484,276	492,276	540,908	612,737	635,668	688,812	39.9
New Hampshire	131,990	190,462	304,315	373,498	391,619	412,456	425,245	445,418	463,629	505,905	22.7
New Jersey	917,143	1,446,098	2,413,530	2,920,767	3,106,652	3,189,439	3,281,123	3,447,431	3,606,702	4,006,134	25.6
New Mexico	334,392	473,716	944,248	1,190,519	1,316,934	1,369,513	1,417,094	1,481,490	1,527,615	1,707,437	24.7
New York	2,519,437	3,830,119	5,424,379	6,574,152	6,887,321	6,861,111	6,944,550	7,220,672	7,205,170	7,860,352	14.6
North Carolina	1,146,931	1,857,124	2,650,124	3,299,213	3,521,601	3,640,049	3,916,240	4,163,282	4,503,149	4,783,002	31.4
North Dakota	196,267	286,550	377,960	431,381	467,926	445,128	463,817	490,018	505,149	505,360	13.5
Ohio	1,828,079	2,824,411	4,184,621	4,895,812	4,976,134	4,982,846	5,170,418	5,487,008	5,720,889	6,150,522	23.4
Oklahoma	588,936	873,446	1,072,967	1,257,552	1,300,779	1,382,711	1,489,552	1,621,460	1,743,732	1,939,681	40.3
Oregon	647,391	899,709	1,358,244	1,687,205	1,816,031	1,891,391	2,006,002	2,159,818	2,361,300	2,599,437	37.4
Pennsylvania	1,575,104	2,473,794	3,692,745	4,423,633	4,684,460	5,017,535	5,167,772	5,116,866	5,440,857	5,895,701	17.5
Rhode Island	156,451	213,859	292,404	329,277	344,171	354,327	368,303	380,742	410,233	426,782	20.4
South Carolina	630,966	957,771	1,502,709	1,924,747	1,997,203	1,960,481	2,094,901	2,207,839	2,324,803	2,516,539	28.4
South Dakota	127,839	147,699	198,583	260,907	260,853	297,342	303,511	321,192	340,228	362,193	21.8
Tennessee	675,770	1,104,118	1,634,491	1,961,312	2,053,495	2,111,127	2,183,090	2,257,541	2,394,995	2,368,878	12.2
Texas	2,858,725	4,558,275	6,015,609	7,688,388	8,123,435	8,779,578	9,122,544	9,840,778	10,225,259	11,336,629	29.1
Utah	431,294	686,817	1,020,836	1,307,681	1,402,962	1,489,664	1,588,631	1,675,722	1,828,109	1,918,070	28.8
Vermont	127,337	191,559	281,526	316,905	329,679	341,988	357,150	374,038	390,803	407,181	19.1
Virginia	1,159,453	1,876,151	2,902,939	3,323,028	3,483,691	3,609,275	3,873,770	3,674,648	3,913,301	4,145,226	14.8
Washington	998,146	1,445,849	2,188,366	2,744,035	2,877,386	3,040,757	3,205,924	3,750,043	3,599,506	3,888,798	27.9
West Virginia	318,915	385,170	563,796	666,268	693,159	734,283	761,020	768,024	832,941	864,530	17.7
Wisconsin	1,228,414	1,761,927	2,487,501	2,954,564	3,033,547	3,108,030	2,900,632	3,170,088	3,319,658	3,601,098	15.9
Wyoming	140,520	208,595	251,760	278,270	293,209	298,526	303,013	315,923	328,541	337,773	13.1
U.S. Service Schools ..	586,095	920,790	1,128,158	1,253,468	1,248,328	1,361,895	1,406,501	1,096,712	1,061,006	1,080,319	-20.7
Outlying areas	242,380	451,734	557,655	589,470	750,676	831,925	980,682	592,674	1,032,987	1,060,191	27.4
American Samoa	1,305	2,413	3,939	4,610	4,817	13,880	5,723	5,475	4,822	5,572	-59.9
Federated States of Micronesia	—	—	2,063	3,932	6,517	8,496	8,467	7,980	7,798	8,480	-0.2
Guam	14,291	31,139	61,667	68,198	71,873	65,710	66,521	73,305	63,448	69,477	5.7
Marshall Islands	—	—	—	2,176	1,633	1,685	2,080	2,380	2,712	2,940	74.5
Northern Marianas	—	1,350	1,458	3,511	12,174	15,792	15,902	16,651	14,549	14,317	-9.3
Palau	—	—	4,100	4,762	4,083	3,900	3,660	4,289	4,604	4,918	26.1
Puerto Rico	213,012	392,194	428,768	468,739	615,912	686,792	841,912	448,826	893,734	913,465	33.0
Trust Territory of the Pacific	1,669	5,681	—	—	—	—	—	—	—	—	—
Virgin Islands	12,103	18,957	55,659	33,542	33,668	35,669	36,417	33,768	41,319	41,023	15.0

—Not available.

¹ Institutions that were accredited by an agency or association that was recognized by the U.S. Department of Education, or recognized directly by the Secretary of Education.² Four-year and 2-year degree-granting institutions that were participating in Title IV federal financial aid programs.³ Data were imputed using alternative procedures. (See *Guide to Sources* for details.)

NOTE: Detail may not sum to totals due to rounding.

SOURCE: U.S. Department of Education, National Center for Education Statistics, Higher Education General Information Survey (HEGIS), "Financial Statistics of Institutions of Higher Education" surveys; and Integrated Postsecondary Education Data System (IPEDS), "Finance" surveys. (This table was prepared September 2002.)

Table 338.—Current-fund revenue of public degree-granting institutions, by source of funds and state: 1999–2000

[In thousands]

State or other area	Total	Tuition and fees	Federal appropriations, grants, and contracts ¹	State appropriations, grants, and contracts	Local appropriations, grants, and contracts	Private gifts, grants, and contracts	Endowment income	Auxiliary enterprises	Hospitals	Educational activities and other
1	2	3	4	5	6	7	8	9	10	11
United States	\$157,313,664	\$29,125,603	\$16,952,116	\$56,369,564	\$6,039,978	\$7,488,781	\$1,170,163	\$15,174,301	\$13,990,587	\$11,002,571
Alabama	3,525,748	580,889	426,717	1,044,434	9,800	114,811	31,766	247,869	886,164	183,298
Alaska	397,313	48,713	67,227	184,359	13,676	28,533	4,558	30,160	0	20,087
Arizona	2,603,994	559,965	340,114	913,198	305,828	138,429	7,666	214,069	0	124,725
Arkansas	1,563,411	231,783	116,837	647,504	9,323	56,866	4,951	122,260	300,087	73,801
California	21,234,035	2,415,485	2,185,650	7,704,082	1,821,342	970,213	129,564	1,484,348	2,242,697	2,280,653
Colorado	2,566,648	660,338	538,205	697,333	32,634	128,394	18,248	296,112	11,185	184,199
Connecticut	1,567,975	294,881	92,177	709,226	181	39,363	1,272	110,262	260,873	59,739
Delaware	661,232	222,544	63,199	190,596	11,902	28,021	33,831	72,066	0	39,072
District of Columbia	73,866	11,565	7,790	0	49,251	1,550	551	1,374	0	1,784
Florida	5,069,280	908,312	506,213	2,685,235	4,442	258,327	0	451,426	0	255,325
Georgia	4,044,009	618,902	332,614	2,075,454	27,875	216,787	4,514	308,668	292,060	167,135
Hawaii	650,138	111,085	142,007	290,297	1,164	21,761	2,450	67,962	0	13,412
Idaho	639,263	136,378	50,697	299,085	10,793	28,366	12,721	62,418	0	38,804
Illinois	5,577,595	1,010,793	518,098	1,996,534	508,428	188,530	6,775	559,347	292,200	496,891
Indiana	3,779,471	915,337	271,293	1,314,467	6,500	179,338	13,885	793,546	0	285,106
Iowa	2,686,809	403,878	325,488	820,707	38,444	100,838	8,142	282,687	495,278	211,347
Kansas	1,767,439	323,774	171,134	689,272	154,209	69,851	53,462	163,409	0	142,329
Kentucky	2,600,972	421,332	192,213	996,073	9,632	133,381	21,419	190,586	325,377	310,960
Louisiana	3,234,279	428,139	158,343	997,961	5,375	120,549	9,180	255,660	983,963	275,109
Maine	525,720	123,899	43,845	227,803	28	25,554	5,055	60,287	0	39,248
Maryland	3,027,414	731,378	363,043	1,031,636	177,057	217,960	11,964	339,875	0	154,499
Massachusetts	2,238,572	518,152	214,299	1,007,194	8,374	72,571	3,830	219,657	6,959	187,537
Michigan	7,849,161	1,693,378	724,550	1,965,006	291,264	446,958	57,532	1,291,148	824,757	554,567
Minnesota	2,938,833	610,692	358,609	1,235,994	5,258	235,989	15,997	314,189	0	162,105
Mississippi	2,065,635	278,277	233,114	873,656	40,973	61,453	3,856	181,560	301,142	91,603
Missouri	2,757,064	590,169	169,152	985,717	94,241	113,602	22,816	252,633	325,158	203,575
Montana	516,443	124,122	89,128	139,991	6,163	38,832	487	71,391	0	46,328
Nebraska	1,254,988	190,347	154,412	499,624	30,280	96,094	3,631	149,902	71,877	58,822
Nevada	688,812	123,327	65,479	335,985	11,301	33,414	4,617	68,170	0	46,519
New Hampshire	505,905	193,481	55,905	101,322	2,871	25,416	7,298	97,765	0	21,846
New Jersey	4,006,134	901,983	258,709	1,371,402	175,900	152,895	21,124	322,040	555,256	246,825
New Mexico	1,707,437	147,064	275,521	591,772	61,451	78,834	15,425	94,675	274,376	168,319
New York	7,860,352	1,724,619	584,117	2,985,961	475,379	324,305	21,740	503,391	1,030,892	209,950
North Carolina	4,783,002	601,395	524,985	2,266,383	115,516	254,470	34,341	837,438	0	148,473
North Dakota	505,360	107,301	80,047	173,126	1,107	27,127	4,738	63,625	0	48,289
Ohio	6,150,522	1,664,197	395,603	1,981,643	114,270	284,307	78,253	620,545	715,486	296,218
Oklahoma	1,939,681	289,889	398,576	789,257	22,258	92,013	13,488	263,044	0	71,155
Oregon	2,599,437	395,611	400,733	659,313	114,227	167,176	4,487	235,898	445,631	176,361
Pennsylvania	5,895,701	1,731,453	630,878	1,411,638	103,646	244,195	57,419	504,288	869,501	342,681
Rhode Island	426,782	126,267	53,262	160,246	0	10,006	0	57,654	0	19,346
South Carolina	2,516,539	467,169	228,947	878,057	36,928	99,068	3,151	248,154	473,290	81,774
South Dakota	362,193	88,342	51,176	137,027	1,216	16,726	958	35,658	0	31,091
Tennessee	2,368,878	489,684	310,069	984,526	19,763	131,038	21,656	195,594	74,400	142,148
Texas	11,336,629	1,884,072	1,050,266	4,397,024	666,097	478,429	278,227	665,254	629,024	1,288,235
Utah	1,918,070	243,412	222,080	529,256	2,841	141,212	15,852	134,289	334,073	295,055
Vermont	407,181	174,473	49,418	57,879	0	36,320	6,604	43,298	0	39,189
Virginia	4,145,226	860,417	370,100	1,394,763	15,787	230,134	50,316	615,614	522,847	85,248
Washington	3,888,798	703,131	597,161	1,284,942	39,386	210,733	21,729	457,738	355,271	218,706
West Virginia	864,530	217,815	81,914	403,120	2,150	28,111	0	101,618	0	29,803
Wisconsin	3,601,098	771,819	444,301	1,105,166	363,540	270,825	15,536	311,872	0	318,040
Wyoming	337,773	53,028	43,273	147,293	19,903	13,615	3,083	42,338	0	15,241
U.S. Service Schools ..	1,080,319	1,150	923,429	24	0	5,488	0	59,468	90,761	0
Outlying areas	1,060,191	97,970	166,441	688,452	22,296	14,733	7,894	14,573	32,650	15,183
American Samoa	5,572	1,018	1,403	0	2,800	0	255	96	0	0
Federated States of Micronesia	8,480	1,945	2,526	156	3,047	132	0	674	0	0
Guam	69,477	12,140	8,507	30,721	10,899	1,883	194	2,400	0	2,734
Marshall Islands	2,940	121	667	471	0	0	162	90	0	1,430
Northern Marianas	14,317	2,450	3,773	7,958	0	0	136	0	0	0
Palau	4,918	1,013	742	2,345	0	0	312	505	0	0
Puerto Rico	913,465	72,887	141,982	625,780	5,550	10,131	6,478	7,222	32,650	10,787
Virgin Islands	41,023	6,396	6,843	21,022	0	2,588	358	3,585	0	232

¹ Includes independent operations (federally funded research and development centers).

SOURCE: U.S. Department of Education, National Center for Education Statistics, Integrated Postsecondary Education Data System (IPEDS), "Finance" survey. (This table was prepared August 2002.)

NOTE: Detail may not sum to totals due to rounding.

Table 339.—Current-fund revenue of public degree-granting institutions, by source of funds and state: 1998–99

[In thousands]

State or other area	Total	Tuition and fees	Federal appropriations, grants, and contracts ¹	State appropriations, grants, and contracts	Local appropriations, grants, and contracts	Private gifts, grants, and contracts	Endowment income	Auxiliary enterprises	Hospitals	Educational activities and other
1	2	3	4	5	6	7	8	9	10	11
United States	\$144,969,708	\$27,427,984	\$15,554,372	\$52,132,474	\$5,546,546	\$6,752,392	\$958,363	\$13,775,599	\$13,260,000	\$9,561,978
Alabama	3,345,299	518,471	385,656	980,893	11,441	114,869	26,893	225,001	893,099	188,976
Alaska	364,828	48,677	56,019	175,593	1,871	30,313	4,328	28,356	0	19,672
Arizona	2,448,838	526,766	330,794	863,854	281,349	127,369	6,480	201,488	0	110,738
Arkansas	1,456,673	211,692	103,056	589,146	8,088	48,311	3,216	116,137	307,120	69,907
California	18,563,723	2,282,806	1,887,845	7,019,782	1,603,789	753,645	112,996	1,116,463	1,964,809	1,821,588
Colorado	2,409,822	631,188	487,631	641,308	36,466	119,209	12,204	283,755	17,441	180,619
Connecticut	1,453,963	276,774	101,302	591,824	3	41,746	277	99,922	272,304	69,812
Delaware	604,795	211,569	55,944	174,834	10,187	30,529	30,113	69,133	0	22,485
District of Columbia	87,953	14,733	6,781	0	59,064	1,427	548	874	0	4,524
Florida	4,764,635	847,323	464,310	2,565,146	3,610	223,989	122	411,144	0	248,991
Georgia	3,612,088	549,226	312,169	1,847,050	23,833	191,246	3,348	294,519	264,514	126,183
Hawaii	660,029	113,999	146,329	301,492	1,127	23,601	2,216	58,883	0	12,380
Idaho	599,207	124,929	49,556	282,698	10,298	27,133	11,387	63,235	0	29,972
Illinois	5,293,551	959,953	495,009	1,875,311	500,896	177,563	5,893	530,901	267,090	480,934
Indiana	3,540,110	853,793	265,322	1,221,340	5,349	190,531	10,767	729,642	0	263,367
Iowa	2,551,963	381,860	297,022	783,200	35,988	93,348	5,464	261,148	492,672	201,260
Kansas	1,696,117	313,761	163,703	652,157	143,063	60,787	43,536	149,712	45,581	123,818
Kentucky	2,399,560	377,900	160,009	942,389	8,905	149,096	15,425	176,198	296,257	273,381
Louisiana	3,185,911	418,699	315,547	838,399	4,723	111,915	11,016	235,499	1,018,731	231,383
Maine	476,334	116,205	43,018	194,765	108	24,890	4,217	59,320	0	33,812
Maryland	2,684,844	690,744	326,822	907,543	163,456	123,179	10,348	331,616	0	131,136
Massachusetts	2,079,959	505,966	197,975	926,790	7,470	65,953	2,035	209,165	6,769	157,834
Michigan	7,104,491	1,601,039	752,463	1,854,213	274,768	365,310	51,504	1,008,527	806,252	390,416
Minnesota	2,803,447	575,547	299,206	1,217,252	6,285	228,553	11,286	302,794	0	162,524
Mississippi	1,867,612	264,286	193,727	765,142	39,448	56,870	1,875	172,158	293,398	80,709
Missouri	2,559,443	557,098	155,670	926,762	88,295	103,238	17,349	238,842	283,376	188,813
Montana	484,616	118,967	88,811	139,764	3,875	22,465	482	66,654	0	43,597
Nebraska	1,186,659	179,418	147,352	446,626	53,453	82,881	3,549	143,450	75,025	54,906
Nevada	635,668	111,954	56,057	314,549	9,659	34,725	3,497	71,967	0	33,260
New Hampshire	463,629	179,152	45,588	96,254	2,621	20,127	6,570	92,649	0	20,668
New Jersey	3,606,702	840,107	231,693	1,284,086	172,168	131,563	18,229	294,409	403,657	230,789
New Mexico	1,527,615	130,641	266,029	537,398	57,725	74,923	13,595	87,050	241,616	118,637
New York	7,205,170	1,696,080	491,520	2,775,076	405,044	260,314	19,024	444,335	947,114	166,664
North Carolina	4,503,149	487,883	484,078	2,229,255	108,439	232,025	30,233	800,216	0	131,020
North Dakota	505,149	103,162	81,488	179,659	763	23,790	4,221	70,136	0	41,928
Ohio	5,720,889	1,574,855	376,156	1,835,563	108,371	260,148	66,672	586,606	656,498	256,019
Oklahoma	1,743,732	263,158	293,987	767,041	10,442	90,821	6,975	241,208	0	70,100
Oregon	2,361,300	385,568	292,399	577,417	103,408	224,342	4,187	213,096	386,930	173,953
Pennsylvania	5,440,857	1,656,610	581,991	1,338,636	94,086	250,844	49,660	485,376	726,209	257,445
Rhode Island	410,233	121,455	47,735	159,713	0	9,039	0	54,746	0	17,545
South Carolina	2,324,803	443,800	202,775	811,408	36,033	81,535	2,752	230,116	433,834	82,551
South Dakota	340,228	85,119	49,457	127,808	1,052	15,550	321	34,777	0	26,143
Tennessee	2,394,995	446,506	193,536	973,170	18,797	123,522	19,881	187,983	318,514	113,087
Texas	10,225,259	1,741,315	971,954	3,876,545	617,143	456,262	203,018	628,314	591,894	1,138,814
Utah	1,828,109	223,279	213,705	507,281	2,339	124,079	14,529	126,739	326,740	289,418
Vermont	390,803	168,882	47,552	52,419	29	35,697	6,344	43,246	0	36,634
Virginia	3,913,301	890,580	341,537	1,211,934	15,202	226,016	44,982	580,194	513,296	89,560
Washington	3,599,506	651,206	551,245	1,174,737	38,705	204,951	17,383	431,158	326,796	203,324
West Virginia	832,941	205,660	82,365	389,943	1,564	28,976	0	98,363	0	26,071
Wisconsin	3,319,658	695,718	407,014	1,049,360	337,913	227,738	14,511	285,836	0	301,567
Wyoming	328,541	50,924	45,364	137,936	17,836	20,329	2,906	40,202	0	13,043
U.S. Service Schools ..	1,061,006	979	910,099	14	0	5,110	0	62,339	82,465	0
Outlying areas	1,032,987	97,555	158,878	677,026	11,941	13,263	8,946	14,488	37,202	13,688
American Samoa	4,822	1,042	1,236	0	2,300	0	116	128	0	0
Federated States of Micronesia	7,798	2,607	1,638	216	2,519	195	0	549	0	75
Guam	63,448	11,157	8,444	33,645	997	1,759	1,962	2,606	0	2,879
Marshall Islands	2,712	986	1,000	461	0	6	87	94	0	78
Northern Marianas	14,549	2,589	2,470	8,001	0	0	160	0	0	1,329
Palau	4,604	1,161	572	2,498	0	0	155	219	0	0
Puerto Rico	893,734	71,618	135,851	611,686	5,447	9,664	6,271	6,789	37,202	9,207
Virgin Islands	41,319	6,396	7,667	20,519	679	1,639	194	4,103	0	121

¹ Includes independent operations (federally funded research and development centers).

SOURCE: U.S. Department of Education, National Center for Education Statistics, Integrated Postsecondary Education Data System (IPEDS), "Finance" survey. (This table was prepared August 2002.)

NOTE: Detail may not sum to totals due to rounding.

Table 340.—Appropriations from state and local governments for public degree-granting institutions, by state: 1990–91 to 1999–2000
[In thousands]

State or other area	State appropriations						Local appropriations					
	1990–91 ¹	1995–96	1996–97 ²	1997–98	1998–99 ³	1999–2000	1990–91 ¹	1995–96	1996–97 ²	1997–98	1998–99 ³	1999–2000
1	2	3	4	5	6	7	8	9	10	11	12	13
United States	\$35,898,653	\$40,081,437	\$42,026,368	\$44,737,656	\$47,369,188	\$50,818,832	\$3,159,789	\$4,397,098	\$4,348,960	\$4,594,289	\$4,792,860	\$5,217,976
Alabama	708,191	879,680	883,292	899,050	937,644	999,252	6,796	4,736	5,031	4,024	4,190	4,632
Alaska	168,395	171,580	170,344	167,541	169,604	178,353	260	693	681	690	706	10,581
Arizona	591,656	691,335	724,475	779,379	829,499	869,878	149,337	217,426	237,095	250,306	267,270	288,758
Arkansas	315,372	437,257	463,127	484,080	533,744	581,735	216	2,524	3,567	3,963	6,055	7,214
California	5,313,052	4,811,297	5,206,483	5,548,258	6,242,598	6,753,849	771,160	1,353,630	1,298,953	1,375,408	1,421,936	1,631,164
Colorado	423,710	497,663	526,802	556,385	572,734	621,766	22,400	28,786	29,261	29,365	30,694	26,794
Connecticut	363,427	462,183	478,423	512,539	566,044	672,824	—	—	—	—	—	—
Delaware	115,729	107,968	125,015	131,526	139,855	173,819	—	12,379	—	—	—	—
District of Columbia	†	†	†	†	†	†	73,495	68,257	64,150	42,171	51,922	43,259
Florida	1,638,218	1,898,618	2,024,793	2,192,476	2,373,018	2,497,632	1,850	116	52	66	78	—
Georgia	915,303	1,254,216	1,367,776	1,451,721	1,544,106	1,710,769	25,705	17,371	15,819	17,746	18,072	19,594
Hawaii	304,131	280,503	271,397	272,293	292,915	279,745	—	—	—	—	—	—
Idaho	177,918	223,108	234,505	241,569	263,430	275,415	6,161	10,435	10,520	9,796	10,104	10,615
Illinois	1,296,895	1,161,833	1,394,951	1,455,336	1,536,660	1,659,027	284,635	418,269	433,746	466,516	489,435	494,611
Indiana	886,124	977,517	1,027,850	1,083,036	1,132,536	1,212,921	1,507	2,831	3,408	4,073	5,344	6,420
Iowa	544,945	649,901	682,869	717,651	749,541	787,783	21,624	29,098	28,004	33,720	32,886	34,393
Kansas	374,413	528,243	531,320	578,888	603,720	634,217	87,026	117,684	119,142	124,999	133,068	152,910
Kentucky	617,915	690,328	732,906	778,807	860,684	891,949	4,682	6,041	6,026	6,420	6,715	7,176
Louisiana	566,798	603,825	666,399	750,708	675,189	812,042	1,462	8,061	4,169	916	665	478
Maine	174,737	158,044	168,008	169,500	169,999	200,638	—	27	—	—	—	—
Maryland	724,223	717,377	713,891	769,702	795,026	893,175	117,913	136,661	138,775	151,989	149,389	174,854
Massachusetts	471,368	669,102	728,817	811,629	842,096	910,366	—	1,779	3,065	3,065	—	—
Michigan	1,326,884	1,572,241	1,634,155	1,712,281	1,773,141	1,872,214	159,202	215,733	207,082	259,868	262,325	275,186
Minnesota	744,381	901,114	929,537	1,004,336	1,115,387	1,121,315	2,040	—	—	—	—	—
Mississippi	365,574	570,035	574,365	627,194	678,489	794,196	25,670	31,725	32,927	33,993	36,507	37,844
Missouri	563,430	669,832	726,543	762,681	837,674	887,533	38,097	72,895	76,951	80,912	86,426	92,705
Montana	110,199	121,730	123,624	124,758	128,212	129,663	3,310	3,526	3,452	3,450	3,575	3,868
Nebraska	318,482	382,465	394,006	405,719	435,782	487,148	36,569	53,004	56,437	55,061	49,650	24,949
Nevada	161,581	223,413	240,650	293,252	292,534	311,649	—	—	—	—	—	—
New Hampshire	71,226	79,376	78,416	84,130	87,617	92,403	6	—	—	—	34	140
New Jersey	854,989	1,045,117	1,042,476	1,076,778	1,107,934	1,180,754	145,010	156,011	160,278	158,671	162,653	165,640
New Mexico	307,083	413,344	452,916	449,482	481,846	524,859	34,364	42,363	44,496	48,686	50,825	57,282
New York	2,313,128	2,202,186	2,210,205	2,356,105	2,412,608	2,582,286	372,650	405,160	358,437	381,482	383,239	422,712
North Carolina	1,351,111	1,686,718	1,829,997	1,952,507	2,134,939	2,095,190	62,785	79,490	85,528	92,266	100,269	106,933
North Dakota	129,986	138,785	152,213	159,871	174,718	166,945	9	170	342	11	11	21
Ohio	1,360,141	1,488,806	1,574,033	1,667,148	1,722,521	1,829,799	63,899	120,161	86,111	92,137	98,444	104,247
Oklahoma	473,898	536,307	576,031	619,564	683,632	701,735	12,822	18,578	18,572	19,347	9,850	21,942
Oregon	377,476	442,603	459,060	526,937	515,025	591,047	118,499	82,282	90,316	90,198	94,803	101,786
Pennsylvania	962,121	1,110,896	1,115,922	1,154,626	1,197,515	1,251,589	62,794	78,912	84,822	87,771	88,850	97,904
Rhode Island	113,614	121,153	129,679	139,110	150,980	150,114	—	—	—	—	—	—
South Carolina	578,794	647,111	684,740	722,035	761,377	833,464	18,670	25,737	26,823	28,537	31,194	32,693
South Dakota	81,859	105,090	106,743	113,498	118,172	128,989	—	957	641	823	557	—
Tennessee	663,536	850,110	861,023	865,839	908,709	920,988	1,779	2,113	2,215	2,243	3,074	3,758
Texas	2,627,919	3,302,958	3,286,469	3,586,555	3,651,446	4,025,328	210,934	280,141	301,996	306,296	354,555	383,443
Utah	304,738	414,407	439,367	457,278	478,810	499,301	—	—	—	—	—	507
Vermont	40,997	42,400	42,505	44,047	45,669	50,478	4	62	—	21	29	—
Virginia	886,208	839,587	884,535	1,006,884	1,109,222	1,281,545	973	1,282	2,110	4,160	1,489	1,492
Washington	828,700	914,200	953,354	1,008,066	1,014,855	1,110,049	2,470	100	50	0	1,556	—
West Virginia	263,269	320,198	322,731	319,436	354,480	359,956	574	693	691	645	605	603
Wisconsin	841,192	937,513	945,373	1,013,288	1,029,693	1,084,212	197,712	275,712	293,208	306,781	327,201	349,917
Wyoming	120,623	130,162	132,256	132,169	135,561	136,925	12,721	13,489	14,013	15,698	16,607	18,955
U.S. Service Schools ..	†	†	†	†	†	†	†	†	†	†	†	†
Outlying areas	339,547	551,957	625,407	196,738	617,191	645,482	12,724	22,579	15,985	14,732	11,038	21,244
American Samoa	2,154	—	—	—	—	—	—	9,443	3,013	2,302	2,300	2,800
Federated States of Micronesia	—	11	7	63	102	—	—	2,978	2,154	2,167	2,496	2,637
Guam	28,283	29,975	29,425	32,506	29,020	29,163	10,028	10,118	10,772	10,168	997	10,495
Marshall Islands	—	324	402	461	461	4,610	—	—	—	—	—	—
Northern Marianas	—	8,164	8,455	8,307	8,001	7,958	—	—	—	—	—	—
Palau	644	2,040	2,460	2,460	2,498	2,345	—	—	—	—	—	—
Puerto Rico	277,295	493,833	566,778	136,069	556,943	581,107	2,375	40	45	95	5,245	5,312
Virgin Islands	31,170	17,610	18,300	16,873	20,167	20,299	320	—	—	—	—	—

† Not applicable.

—Not available.

¹Data are for institutions of higher education, which are institutions that were accredited by an agency or association that was recognized by the U.S. Department of Education, or recognized directly by the Secretary of Education.

²Data have been revised from previously published figures.

³Data were imputed using alternative procedures. (See *Guide to Sources* for details.)

NOTE: Detail may not sum to totals due to rounding.

SOURCE: U.S. Department of Education, National Center for Education Statistics, Higher Education General Information Survey (HEGIS), "Financial Statistics of Institutions of Higher Education" surveys; and Integrated Postsecondary Education Data System (IPEDS), "Finance" surveys. (This table was prepared September 2002.)

Table 341.—Current-fund revenue received from the federal government by the 120 degree-granting institutions receiving the largest amounts: 1999–2000

[In thousands]

Institution	Control ¹	Rank order	Current-fund revenue from the federal government ²	Institution	Control ¹	Rank order	Current-fund revenue from the federal government ²
1	2	3	4	1	2	3	4
United States (all institutions)	†	†	\$29,342,866				
120 institutions receiving the largest amounts	†	†	\$21,671,617				
California Institute of Technology	2	1	1,472,641	Michigan State University	1	61	122,740
Johns Hopkins University (MD)	2	2	939,580	Carnegie Mellon University (PA)	2	62	121,438
University of Chicago (IL)	2	3	665,848	Rutgers University, Central Office (NJ)	1	63	118,223
Massachusetts Institute of Technology	2	4	595,569	Iowa State University	1	64	114,828
Stanford University (CA)	2	5	590,119	University of Texas, Southwestern Medical Center, Dallas	1	65	110,441
University of Washington, Seattle	1	6	473,112	University of Maryland, Baltimore Professional Schools	1	66	108,682
University of Pennsylvania	2	7	415,976	Yeshiva University (NY)	2	67	107,506
University of Michigan, Ann Arbor	1	8	413,397	University of Hawaii at Manoa	1	68	106,212
University of California, San Diego	1	9	348,842	Mount Sinai School of Medicine (NY)	2	69	105,653
Columbia U. in the City of New York	2	10	334,236	Wake Forest University (NC)	2	70	104,501
University of Southern California	2	11	332,029	Purdue University, Main Campus (IN)	1	71	101,787
University of Wisconsin, Madison	1	12	328,964	State University of New York at Stony Brook	1	72	100,879
Harvard University (MA)	2	13	327,324	University of California, Irvine	1	73	99,186
University of California, Los Angeles	1	14	326,529	University of Texas, Health Science Center	1	74	93,948
United States Air Force Academy (CO)	1	15	326,419	U. of Mass, Medical School at Worcester	1	75	92,728
United States Military Academy (NY)	1	16	325,557	Oregon State University	1	76	91,690
Cornell University Medical Center (NY)	2	17	325,201	University of Cincinnati, Main Campus (OH)	1	77	91,458
University of Minnesota, Twin Cities	1	18	313,002	North Carolina State University at Raleigh	1	78	89,124
University of Miami (FL)	2	19	307,206	University of Kentucky	1	79	88,895
Washington University (MO)	2	20	290,765	Indiana University-Purdue University at Indianapolis	1	80	88,342
University of California, San Francisco	1	21	279,979	Wayne State University (MI)	1	81	88,038
Yale University (CT)	2	22	275,783	U. of Medicine and Dentistry of New Jersey	1	82	87,029
University of North Carolina, Chapel Hill	1	23	272,921	University of California, Santa Barbara	1	83	86,324
University of Pittsburgh, Main Campus (PA)	1	24	268,838	Cornell University, Statutory Colleges (NY)	1	84	84,473
U. of Oklahoma, Health Sciences Center	1	25	268,238	New Mexico State University, Main Campus	1	85	83,276
University of California, Berkeley	1	26	243,440	Colorado State University	1	86	82,122
United States Naval Academy (MD)	1	27	236,724	University of Georgia	1	87	79,635
Duke University (NC)	2	28	230,174	Rush University (IL)	2	88	78,174
University of Illinois at Urbana	1	29	230,083	Virginia Polytechnic Institute and State U.	1	89	77,995
University of Colorado at Boulder	1	30	225,959	University of Missouri, Columbia	1	90	75,513
Howard University (DC)	2	31	223,709	Tulane University of Louisiana	2	91	74,840
University of Arizona	1	32	212,454	Mississippi State University	1	92	73,991
University of Alabama at Birmingham	1	33	211,530	Thomas Jefferson University (PA)	2	93	72,207
Baylor College of Medicine (TX)	2	34	196,422	Virginia Commonwealth University	1	94	71,999
University of Texas at Austin	1	35	192,598	Rochester Institute of Technology (NY)	2	95	71,199
Pennsylvania State University, Main Campus	1	36	190,012	Tufts University (MA)	2	96	70,407
Emory University (GA)	2	37	182,012	Utah State University	1	97	70,283
University of Iowa	1	38	171,635	Florida State University	1	98	70,205
Georgetown University (DC)	2	39	170,222	Brown University (RI)	2	99	69,487
Vanderbilt University (TN)	2	40	164,826	University of South Carolina at Columbia	1	100	69,221
Oregon Health Science University	1	41	162,885	University of Tennessee	1	101	67,808
U. of Colorado, Health Sciences Center	1	42	155,647	San Diego State University (CA)	1	102	67,639
University of Maryland, College Park	1	43	160,786	Arizona State University, Main Campus	1	103	67,089
University of California, Davis	1	44	153,719	Dartmouth College (NH)	2	104	66,950
Georgia Institute of Technology, Main Campus	1	45	153,505	Washington State University	1	105	66,240
University of Illinois at Chicago	1	46	153,044	State University of New York at Buffalo	1	106	65,935
University of Florida	1	47	152,711	U. of Texas Health Science Center, San Antonio	1	107	65,835
Ohio State University, Main Campus	1	48	152,557	City University of New York System Office	1	108	65,251
Northwestern University (IL)	2	49	151,010	University of Massachusetts, Amherst	1	109	65,037
Princeton University (NJ)	2	50	150,201	University of Nebraska at Lincoln	1	110	63,241
University of Rochester (NY)	2	51	149,716	Medical College of Wisconsin	2	111	59,201
New York University	2	52	146,777	U. of Texas Medical Branch, Galveston	1	112	58,921
Case Western Reserve University (OH)	2	53	144,634	Gallaudet University (DC)	2	113	58,761
Texas A & M University	1	54	142,971	University of South Florida	1	114	58,247
Boston University (MA)	2	55	141,744	University of Oklahoma, Norman Campus	1	115	57,752
Cornell University, Endowed Colleges (NY)	2	56	139,527	Medical University of South Carolina	1	116	57,455
University of New Mexico, Main Campus	1	57	137,731	Indiana University, Bloomington	1	117	56,298
University of Virginia, Main Campus	1	58	133,551	Temple University (PA)	1	118	55,595
University of Utah	1	59	128,520	California State University, Northridge	1	119	55,415
U. of Tennessee, Health Science Center	1	60	127,114	University of Kansas, Main Campus	1	120	54,544

† Not applicable.

¹ Publicly controlled institutions are identified by a "1," and private, not-for-profit, by a "2."² Includes federal appropriations, unrestricted and restricted federal contracts and grants, and revenue for independent operations. Independent operations generally include only the revenues associated with major federally funded research and development centers. Excludes Pell Grants. Federally supported student aid that is received

through students is excluded. Data for public and private institutions are only roughly comparable because they were collected using different survey instruments, and slightly different definitions.

SOURCE: U.S. Department of Education, National Center for Education Statistics, Integrated Postsecondary Education Data System (IPEDS), "Finance, 1999–2000" survey. (This table was prepared February 2003.)

Table 342.—Current-fund expenditures and educational and general expenditures of degree-granting institutions, by purpose and per student: 1929–30 to 1995–96

[Columns 2 through 17 in thousands]

Year	Current-fund expenditures	Educational and general expenditures							
		Total	Administra- tion and general expense	Instruction and departmental research	Organized research	Libraries	Plant operation and maintenance	Organized activities related to instructional depart- ments ¹	Other sponsored programs ²
1	2	3	4	5	6	7	8	9	10
Institutions of higher education ⁶									
1929–30	\$507,142	\$377,903	\$42,633	\$221,598	⁷ \$18,007	\$9,622	\$61,061	(⁸)	—
1931–32	536,523	420,633	47,232	232,645	⁷ 21,978	11,379	56,797	⁹ \$21,297	—
1933–34	469,329	369,661	43,155	203,332	⁷ 17,064	13,387	51,046	⁹ 14,155	—
1935–36	541,391	419,883	48,069	225,143	⁷ 22,091	15,531	56,802	⁹ 20,241	—
1937–38	614,385	475,191	56,406	253,006	⁷ 25,213	17,588	62,738	⁹ 24,031	—
1939–40	674,688	521,990	62,827	280,248	⁷ 27,266	19,487	69,612	⁹ 27,225	—
1941–42	738,169	572,465	66,968	298,558	⁷ 34,287	19,763	72,594	⁹ 37,771	—
1943–44	974,118	753,846	69,668	334,189	⁷ 58,456	20,452	81,201	⁹ 48,415	¹⁰ \$97,044
1945–46	1,088,422	820,326	104,808	375,122	⁷ 86,812	26,560	110,947	⁹ 60,604	—
1947–48	1,883,269	1,391,594	171,829	657,945	⁷ 159,090	44,208	201,996	⁹ 85,346	—
1949–50	2,245,661	1,706,444	213,070	780,994	⁷ 225,341	56,147	225,110	⁹ 119,108	—
1951–52	2,471,008	1,960,481	233,844	823,117	⁷ 317,928	60,612	240,446	⁹ 147,854	—
1953–54	2,882,864	2,345,331	288,147	960,556	⁷ 372,643	72,944	277,874	⁹ 186,905	—
1955–56	3,499,463	2,861,858	355,207	1,140,655	⁷ 500,793	85,563	324,229	⁹ 222,007	—
1957–58	4,509,666	3,734,350	473,945	1,465,603	⁷ 727,776	109,715	406,226	⁹ 238,455	—
1959–60	5,601,376	4,685,258	583,224	1,793,320	⁷ 1,022,353	135,384	469,943	⁹ 294,255	—
1961–62	7,154,526	5,997,007	730,429	2,202,443	⁷ 1,474,406	177,362	564,225	⁹ 375,040	—
1963–64	9,177,677	7,725,433	957,512	2,801,707	⁷ 1,973,383	236,718	686,054	⁹ 458,507	—
1965–66	12,509,489	10,376,630	1,251,107	3,756,175	⁷ 2,448,300	346,248	844,506	⁹ 558,170	155,202
1966–67	14,230,341	10,724,974	1,445,074	4,356,413	1,565,102	415,903	969,275	591,848	350,950
1967–68	16,480,786	12,847,350	1,738,946	5,139,179	1,933,473	493,266	1,127,290	350,711	514,294
1968–69	18,481,583	14,718,140	2,277,585	5,941,972	2,034,074	571,572	1,337,903	535,269	668,483
1969–70	21,043,113	16,845,212	2,627,993	6,883,844	2,144,076	652,596	1,541,698	648,089	769,253
1970–71	23,375,197	18,714,642	2,983,911	7,804,410	2,209,338	716,212	1,730,664	693,011	890,507
1971–72	25,559,560	20,441,878	3,344,215	8,443,261	2,265,282	764,481	1,927,553	779,728	1,059,989
1972–73	27,955,624	22,400,379	3,713,068	9,243,641	2,394,261	840,727	2,141,162	791,290	1,284,085
1973–74	30,713,581	24,653,849	4,200,955	10,219,118	2,480,450	939,023	2,494,057	838,170	1,355,027
1974–75	35,057,563	27,547,620	4,495,391	11,797,823	3,132,132	1,001,868	2,786,768	1,253,824	—
1975–76	38,903,177	30,598,685	5,240,066	13,094,943	3,287,364	1,223,723	3,082,959	1,248,670	—
1976–77	42,599,816	33,151,681	5,590,669	14,031,145	3,600,067	1,250,314	3,436,705	1,544,646	—
1977–78	45,970,790	36,256,604	6,177,029	15,336,229	3,919,830	1,348,747	3,795,043	1,781,160	—
1978–79	50,720,984	39,833,116	6,832,004	16,662,820	4,447,760	1,426,614	4,178,574	2,044,386	—
1979–80	56,913,588	44,542,843	7,621,143	18,496,717	5,099,151	1,623,811	4,700,070	2,252,577	—
1980–81	64,052,938	50,073,805	8,681,513	20,733,166	5,657,719	1,759,784	5,350,310	2,513,502	—
1981–82	70,339,448	54,848,752	9,648,069	22,962,527	5,929,894	1,922,416	5,979,281	2,734,038	—
1982–83	75,935,749	58,929,218	10,412,233	24,673,293	6,265,280	2,039,671	6,391,596	3,047,220	—
1983–84	81,993,360	63,741,276	11,561,260	26,436,308	6,723,534	2,231,149	6,729,825	3,300,003	—
1984–85	89,951,263	70,061,324	12,765,452	28,777,183	7,551,892	2,361,793	7,345,482	3,712,460	—
1985–86	97,535,742	76,127,965	13,913,724	31,032,099	8,437,367	2,551,331	7,605,226	4,116,061	—
1986–87	105,763,557	82,955,555	15,060,576	33,711,146	9,352,309	2,441,184	7,819,032	5,134,267	—
1987–88	113,786,476	89,157,430	16,171,015	35,833,563	10,350,931	2,836,498	8,230,986	5,305,083	—
1988–89	123,867,184	96,803,377	17,309,956	38,812,690	11,432,170	3,009,870	8,739,895	5,894,409	—
1989–90	134,655,571	105,585,076	19,062,179	42,145,987	12,505,961	3,254,239	9,458,262	6,183,405	—
1990–91	146,087,836	114,139,901	20,751,966	45,496,117	13,444,040	3,343,892	10,062,581	6,706,881	—
1991–92	156,189,161	121,567,157	21,984,118	47,997,196	14,261,554	3,595,834	10,346,580	6,981,184	—
1992–93	165,241,040	128,977,968	23,414,977	50,340,914	15,291,309	3,684,852	10,783,727	7,388,118	—
1993–94	173,350,617	136,024,350	24,489,022	52,775,599	16,117,610	3,908,412	11,368,496	7,769,499	—
1994–95	182,968,610	144,158,002	25,904,821	55,719,707	17,109,541	4,165,761	11,745,905	8,112,930	—
1995–96	189,986,238	150,927,324	27,683,381	57,572,851	17,519,665	4,299,177	12,257,540	9,010,262	—
Degree-granting institutions ¹²									
1995–96	190,476,163	151,445,605	27,886,345	57,810,033	17,517,887	4,293,363	12,330,885	9,003,700	—

Table 342.—Current-fund expenditures and educational and general expenditures of degree-granting institutions, by purpose and per student: 1929–30 to 1995–96—Continued

[Columns 2 through 17 in thousands]

Year	Educational and general expenditures			Auxiliary enterprises	Independent operations ³	Hospitals	Other current expenditures	Educational and general expenditures per student in fall enrollment ⁴	
	Extension and public service	Scholarships and fellowships	Other general expenditures					Current dollars	Constant 1995–96 dollars ⁵
1	11	12	13	14	15	16	17	18	19
Institutions of higher education ⁶									
1929–30	\$24,982	(⁸)	—	\$3,127	(⁷)	(⁹)	\$126,112	\$343	\$3,099
1931–32	24,066	(⁸)	\$5,239	90,897	(⁷)	(⁹)	24,993	364	3,906
1933–34	20,020	(⁸)	7,502	78,730	(⁷)	(⁹)	20,938	350	4,087
1935–36	29,426	(⁸)	2,580	95,332	(⁷)	(⁹)	26,176	348	3,907
1937–38	34,189	(⁸)	2,020	115,620	(⁷)	(⁹)	23,574	352	3,794
1939–40	35,325	(⁸)	—	124,184	(⁷)	(⁹)	28,514	349	3,862
1941–42	42,525	(⁸)	—	137,328	(⁷)	(⁹)	28,375	408	4,040
1943–44	44,421	(⁸)	—	199,344	(⁷)	(⁹)	20,928	653	5,786
1945–46	55,473	(⁸)	—	242,028	(⁷)	(⁹)	26,068	489	4,143
1947–48	71,180	(⁸)	—	438,988	(⁷)	(⁹)	52,687	595	3,946
1949–50	86,674	(⁸)	—	476,401	(⁷)	(⁹)	62,816	698	4,553
1951–52	97,408	\$39,272	—	477,672	(⁷)	(⁹)	32,855	933	5,483
1953–54	112,227	74,035	—	537,533	(⁷)	(⁹)	—	1,051	6,039
1955–56	137,914	95,490	—	637,605	(⁷)	(⁹)	—	1,079	6,199
1957–58	175,256	129,935	7,439	775,316	(⁷)	(⁹)	—	1,124	6,078
1959–60	205,595	172,050	9,134	916,117	(⁷)	(⁹)	—	1,287	6,768
1961–62	244,337	228,765	—	1,157,517	(⁷)	(⁹)	—	1,447	7,437
1963–64	297,350	300,370	13,832	1,452,244	(⁷)	(⁹)	—	1,616	8,097
1965–66	438,385	425,524	153,013	1,887,744	(⁷)	(⁹)	¹¹ 245,115	1,753	8,486
1966–67	226,566	583,390	220,453	2,060,130	\$951,668	\$253,790	¹¹ 239,780	1,678	7,878
1967–68	597,544	712,425	240,222	2,302,419	765,495	290,000	¹¹ 275,523	1,859	8,444
1968–69	536,527	814,755	—	2,539,183	697,317	526,943	—	1,959	8,486
1969–70	593,067	984,594	—	2,769,276	757,388	671,236	—	2,104	8,607
1970–71	588,390	1,098,198	—	2,988,407	829,596	842,552	—	2,181	8,482
1971–72	615,997	1,241,372	—	3,178,272	940,825	998,585	—	2,284	8,577
1972–73	669,735	1,322,411	—	3,337,789	1,033,746	1,183,709	—	2,431	8,773
1973–74	730,560	1,396,488	—	3,613,256	1,014,872	1,431,604	—	2,568	8,508
1974–75	1,097,788	1,449,542	532,485	4,073,590	1,085,590	2,350,763	—	2,694	8,038
1975–76	1,238,603	1,635,859	546,498	4,476,841	1,132,016	2,695,635	—	2,736	7,621
1976–77	1,343,404	1,770,214	584,515	4,858,328	1,434,738	3,155,069	—	3,010	7,925
1977–78	1,425,294	1,839,298	633,973	5,261,477	855,054	3,597,655	—	3,213	7,925
1978–79	1,593,097	1,944,599	703,262	5,749,974	1,007,119	4,130,775	—	3,538	7,979
1979–80	1,816,521	2,200,468	732,385	6,485,608	1,127,728	4,757,409	—	3,850	7,662
1980–81	2,057,770	2,504,525	815,516	7,288,089	1,257,934	5,433,111	—	4,139	7,383
1981–82	2,203,726	2,684,945	783,854	7,997,632	1,258,777	6,234,287	—	4,433	7,278
1982–83	2,320,478	2,922,897	856,548	8,614,316	1,406,126	6,986,089	—	4,742	7,465
1983–84	2,499,203	3,301,673	958,321	9,250,196	1,622,233	7,379,654	—	5,114	7,762
1984–85	2,861,095	3,670,355	1,015,613	10,012,248	1,867,550	8,010,141	—	5,723	8,360
1985–86	3,119,533	4,160,174	1,192,449	10,528,303	2,187,361	8,692,113	—	6,216	8,826
1986–87	3,448,453	4,776,100	1,212,488	11,037,333	2,597,655	9,173,014	—	6,635	9,215
1987–88	3,786,362	5,325,358	1,317,633	11,399,953	2,822,632	10,406,461	—	6,984	9,314
1988–89	4,227,323	5,918,666	1,458,397	12,280,063	2,958,962	11,824,782	—	7,415	9,453
1989–90	4,689,758	6,655,544	1,629,742	13,203,984	3,187,224	12,679,286	—	7,799	9,489
1990–91	5,076,177	7,551,184	1,707,063	14,272,247	3,349,824	14,325,865	—	8,260	9,529
1991–92	5,489,298	9,060,000	1,851,393	14,966,100	3,551,592	16,104,313	—	8,466	9,464
1992–93	5,935,095	10,148,373	1,990,603	15,561,508	3,651,891	17,049,672	—	8,903	9,651
1993–94	6,242,414	11,238,010	2,115,288	16,429,341	3,387,323	17,509,603	—	9,509	10,048
1994–95	6,691,485	12,285,328	2,422,524	17,204,917	3,534,332	18,071,359	—	10,096	10,371
1995–96	7,045,145	13,138,965	2,400,338	17,569,276	3,492,548	17,997,090	—	10,583	10,583
Degree-granting institutions ¹²									
1995–96	7,007,413	13,195,102	2,400,876	17,599,061	3,490,511	17,940,986	—	—	—

—Not available.

¹ Academic support excluding expenditures for libraries.² Includes all separately budgeted programs, other than research, which are supported by sponsors outside the institution. Examples are training programs, workshops, and training and instructional institutes. For years not shown, most expenditures for these programs are included under "Extension and public service."³ Generally includes only those expenditures associated with federally funded research and development centers (FFRDCs).⁴ Data for 1929–30 to 1945–46 are based on school year enrollment.⁵ Data adjusted by the Consumer Price Index computed on a school year basis.⁶ Institutions that were accredited by an agency or association that was recognized by the U.S. Department of Education, or recognized directly by the Secretary of Education.⁷ Expenditures for federally funded research and development centers are included under "Organized research."⁸ Included under "Other current expenditures."⁹ Expenditures for hospitals included under "Organized activities related to instructional departments."¹⁰ Expenditures were for federal contract courses.¹¹ Includes current expenditures for physical plant assets. In later years, the educational and general expenditures for physical plant assets are included under "Other general expenditures."¹² Data are for 4-year and 2-year degree-granting institutions that were participating in Title IV federal financial aid programs.

NOTE: The data in this table reflect limitations of data availability and comparability. Major changes in data collection forms in 1965–66 and 1974–75 cause significant data comparability problems among the three mostly consistent time periods, 1929–30 to 1963–64, 1965–66 to 1973–74, and 1974–75 to the present. The largest problems affect Hospitals, Independent operations, Organized research, Other sponsored programs, Extension and public service, and Scholarships and fellowships.

SOURCE: U.S. Department of Education, National Center for Education Statistics, *Biennial Survey of Education in the United States*; Higher Education General Information Survey (HEGIS), *Financial Statistics of Institutions of Higher Education*; and Integrated Postsecondary Education Data System, "Finance" surveys. (This table was prepared October 1998.)

Table 343.—Expenditures of public degree-granting institutions, by purpose and by type of institution: 1999–2000

Type of institution	Current-fund expenditures	Educational and general expenditures					
		Total	Instruction	Research	Public service	Academic support	Student services
1	2	3	4	5	6	7	8
In thousands							
Total	\$152,324,948	\$122,708,551	\$47,215,750	\$15,999,142	\$7,421,841	\$12,087,782	\$7,636,530
4-year	124,538,976	96,641,699	35,062,135	15,974,292	6,781,117	9,757,319	4,837,080
Doctoral, extensive ²	71,965,934	55,724,911	18,372,867	12,466,017	4,637,701	5,504,478	2,104,747
Doctoral, intensive ³	12,689,204	10,655,151	4,165,748	1,580,798	504,136	1,259,230	600,087
Master's ⁴	22,790,540	19,690,711	8,165,960	555,069	822,812	2,110,626	1,673,406
Baccalaureate ⁵	2,863,962	2,484,371	1,015,759	27,118	76,487	260,145	245,043
Specialized institutions ⁶	14,229,337	8,086,554	3,341,801	1,345,290	739,981	622,840	213,797
Art, music, or design	79,653	73,498	30,345	248	1,891	6,630	6,727
Engineering or technology	254,954	229,894	93,461	29,662	7,432	22,235	14,202
Medical or other health	12,559,139	6,661,922	2,868,700	1,301,965	719,404	466,276	61,454
Tribal ⁷	34,567	34,139	12,723	262	1,102	1,187	7,623
Other specialized	1,301,024	1,087,102	336,572	13,153	10,153	126,511	123,791
2-year ⁸	27,785,972	26,066,852	12,153,615	24,851	640,724	2,330,464	2,799,450
Associate of arts	27,696,436	25,982,132	12,129,619	19,532	639,087	2,322,533	2,790,110
Tribal ⁷	89,536	84,720	23,995	5,319	1,636	7,930	9,340
Percentage distribution							
Total	100.0	80.6	31.0	10.5	4.9	7.9	5.0
4-year	100.0	77.6	28.2	12.8	5.4	7.8	3.9
Doctoral, extensive ²	100.0	77.4	25.5	17.3	6.4	7.6	2.9
Doctoral, intensive ³	100.0	84.0	32.8	12.5	4.0	9.9	4.7
Master's ⁴	100.0	86.4	35.8	2.4	3.6	9.3	7.3
Baccalaureate ⁵	100.0	86.7	35.5	0.9	2.7	9.1	8.6
Specialized institutions ⁶	100.0	56.8	23.5	9.5	5.2	4.4	1.5
Art, music, or design	100.0	92.3	38.1	0.3	2.4	8.3	8.4
Engineering or technology	100.0	90.2	36.7	11.6	2.9	8.7	5.6
Medical or other health	100.0	53.0	22.8	10.4	5.7	3.7	0.5
Tribal ⁷	100.0	98.8	36.8	0.8	3.2	3.4	22.1
Other specialized	100.0	83.6	25.9	1.0	0.8	9.7	9.5
2-year ⁸	100.0	93.8	43.7	0.1	2.3	8.4	10.1
Associate of arts	100.0	93.8	43.8	0.1	2.3	8.4	10.1
Tribal ⁷	100.0	94.6	26.8	5.9	1.8	8.9	10.4
Expenditure per full-time-equivalent student							
Total	\$18,979	15,289	\$5,883	\$1,993	\$925	\$1,506	\$951
4-year	25,313	19,642	7,126	3,247	1,378	1,983	983
Doctoral, extensive ²	32,969	25,529	8,417	5,711	2,125	2,522	964
Doctoral, intensive ³	19,490	16,366	6,398	2,428	774	1,934	922
Master's ⁴	13,058	11,282	4,679	318	471	1,209	959
Baccalaureate ⁵	11,497	9,974	4,078	109	307	1,044	984
Specialized institutions ⁶	155,125	88,158	36,432	14,666	8,067	6,790	2,331
Art, music, or design	23,884	22,038	9,099	74	567	1,988	2,017
Engineering or technology	18,495	16,677	6,780	2,152	539	1,613	1,030
Medical or other health	283,138	150,189	64,673	29,352	16,218	10,512	1,385
Tribal ⁷	14,409	14,230	5,303	109	459	495	3,177
Other specialized	46,712	39,031	12,084	472	365	4,542	4,445
2-year ⁸	8,946	8,392	3,913	8	206	750	901
Associate of arts	8,932	8,379	3,912	6	206	749	900
Tribal ⁷	17,308	16,377	4,639	1,028	316	1,533	1,806

Table 343.—Expenditures of public degree-granting institutions, by purpose and by type of institution: 1999–2000—Continued

Type of institution	Educational and general expenditures				Auxiliary enterprises	Hospitals	Independent operations ¹	Other
	Institutional support	Operation and maintenance of plant	Scholarships and fellowships	Mandatory transfers				
1	9	10	11	12	13	14	15	16
In thousands								
Total	\$13,768,079	\$9,710,370	\$6,785,423	\$2,083,634	\$14,448,423	\$14,057,107	\$533,868	\$576,999
4-year	9,579,717	7,090,003	5,747,892	1,812,144	12,808,761	14,057,107	486,296	545,113
Doctoral, extensive ²	4,593,616	3,555,189	3,436,186	1,054,110	7,580,183	8,068,998	147,348	444,493
Doctoral, intensive ³	1,026,018	764,414	606,007	148,713	1,530,579	485,636	3,616	14,221
Master's ⁴	2,636,813	1,845,412	1,397,416	483,196	3,047,504	0	14,864	37,461
Baccalaureate ⁵	365,756	252,668	200,475	40,922	375,323	0	667	3,600
Specialized institutions ⁶	957,515	672,321	107,807	85,203	275,171	5,502,472	319,801	45,338
Art, music, or design	9,824	8,843	6,011	2,978	6,133	0	0	22
Engineering or technology	24,695	19,633	18,357	216	25,060	0	0	0
Medical or other health	704,008	399,087	61,341	79,687	162,001	5,411,711	319,801	3,703
Tribal ⁷	4,903	4,047	2,292	0	428	0	0	0
Other specialized	214,085	240,710	19,806	2,320	81,548	90,761	0	41,613
2-year ⁸	4,188,362	2,620,367	1,037,532	271,490	1,639,662	0	47,572	31,886
Associate of arts	4,170,005	2,612,756	1,028,453	270,037	1,635,114	0	47,521	31,669
Tribal ⁷	18,357	7,611	9,079	1,453	4,548	0	51	217
Percentage distribution								
Total	9.0	6.4	4.5	1.4	9.5	9.2	0.4	0.4
4-year	7.7	5.7	4.6	1.5	10.3	11.3	0.4	0.4
Doctoral, extensive ²	6.4	4.9	4.8	1.5	10.5	11.2	0.2	0.6
Doctoral, intensive ³	8.1	6.0	4.8	1.2	12.1	3.8	#	0.1
Master's ⁴	11.6	8.1	6.1	2.1	13.4	0.0	0.1	0.2
Baccalaureate ⁵	12.8	8.8	7.0	1.4	13.1	0.0	#	0.1
Specialized institutions ⁶	6.7	4.7	0.8	0.6	1.9	38.7	2.2	0.3
Art, music, or design	12.3	11.1	7.5	3.7	7.7	0.0	0.0	#
Engineering or technology	9.7	7.7	7.2	0.1	9.8	0.0	0.0	0.0
Medical or other health	5.6	3.2	0.5	0.6	1.3	43.1	2.5	#
Tribal ⁷	14.2	11.7	6.6	0.0	1.2	0.0	0.0	0.0
Other specialized	16.5	18.5	1.5	0.2	6.3	7.0	0.0	3.2
2-year ⁸	15.1	9.4	3.7	1.0	5.9	0.0	0.2	0.1
Associate of arts	15.1	9.4	3.7	1.0	5.9	0.0	0.2	0.1
Tribal ⁷	20.5	8.5	10.1	1.6	5.1	0.0	0.1	0.2
Expenditure per full-time-equivalent student								
Total	\$1,715	\$1,210	\$845	\$260	\$1,800	\$1,751	\$67	\$72
4-year	1,947	1,441	1,168	368	2,603	2,857	99	111
Doctoral, extensive ²	2,104	1,629	1,574	483	3,473	3,697	68	204
Doctoral, intensive ³	1,576	1,174	931	228	2,351	746	6	22
Master's ⁴	1,511	1,057	801	277	1,746	0	9	21
Baccalaureate ⁵	1,468	1,014	805	164	1,507	0	3	14
Specialized institutions ⁶	10,439	7,330	1,175	929	3,000	59,987	3,486	494
Art, music, or design	2,946	2,652	1,802	893	1,839	0	0	7
Engineering or technology	1,791	1,424	1,332	16	1,818	0	0	0
Medical or other health	15,871	8,997	1,383	1,797	3,652	122,004	7,210	83
Tribal ⁷	2,044	1,687	955	0	179	0	0	0
Other specialized	7,687	8,642	711	83	2,928	3,259	0	1,494
2-year ⁸	1,348	844	334	87	528	0	15	10
Associate of arts	1,345	843	332	87	527	0	15	10
Tribal ⁷	3,549	1,471	1,755	281	879	0	10	42

¹ Generally includes only those expenditures associated with major federally funded research and development centers (FFRDC).

² Doctoral, extensive institutions are committed to graduate education through the doctorate, and award 50 or more doctor's degrees per year across at least 15 disciplines.

³ Doctoral, intensive institutions are committed to education through the doctorate and award at least 10 doctor's degrees per year across 3 or more disciplines or at least 20 doctor's degrees overall.

⁴ Master's institutions offer a full range of baccalaureate programs and are committed to education through the master's degree. They award at least 40 master's degrees per year, across 3 or more disciplines.

⁵ Baccalaureate institutions primarily emphasize undergraduate education.

⁶ Specialized 4-year institutions award degrees primarily in single fields of study, such as medicine, business, fine arts, theology and engineering. Also, includes some institu-

tions which have 4-year programs, but have not reported sufficient data to identify program category.

⁷ Tribally controlled colleges are located on reservations and are members of the American Indian Higher Education Consortium.

⁸ Institutions which primarily award degrees at the associate level, including some institutions awarding small numbers of bachelor's degrees. Total is slightly higher than data appearing on other tables which include only institutions that award no degree higher than the associate.

NOTE: Detail may not sum to totals due to rounding.

SOURCE: U.S. Department of Education, National Center for Education Statistics, Integrated Postsecondary Education Data System (IPEDS), "Finance, 1999–2000" and "Fall Enrollment, 1999" surveys. (This table was prepared February 2003.)

Table 344.—Current-fund expenditures and expenditures per full-time-equivalent student in degree-granting institutions, by type and control of institution: 1970–71 to 1999–2000

Control of institution and year	All institutions			4-year institutions			2-year institutions		
	Current-fund expenditures, in millions		Current-fund expenditures per student, in constant 1999–2000 dollars	Current-fund expenditures, in millions		Current-fund expenditures per student, in constant 1999–2000 dollars	Current-fund expenditures, in millions		Current-fund expenditures per student, in constant 1999–2000 dollars
	Unadjusted dollars	Constant 1999–2000 dollars		Unadjusted dollars	Constant 1999–2000 dollars		Unadjusted dollars	Constant 1999–2000 dollars	
1	2	3	4	5	6	7	8	9	10
All institutions									
1970–71	\$23,375	\$109,325	\$16,226	\$21,049	\$98,443	\$19,132	\$2,327	\$10,882	\$6,834
1975–76	38,903	132,527	15,629	33,811	115,180	19,521	5,092	17,346	6,725
1977–78	45,971	137,772	16,372	39,899	119,574	20,147	6,072	18,198	7,337
1978–79	50,721	141,659	16,968	44,163	123,343	20,792	6,558	18,316	7,581
1979–80	56,914	144,597	17,037	49,661	126,170	20,972	7,253	18,427	7,457
1980–81	64,053	146,993	16,668	55,840	128,147	20,798	8,212	18,847	7,091
1981–82	70,339	147,496	16,362	61,333	128,611	20,578	9,006	18,885	6,831
1982–83	75,936	149,517	16,446	66,238	130,423	20,871	9,697	19,094	6,717
1983–84	81,993	154,051	16,806	71,680	134,673	21,291	10,314	19,377	6,820
1984–85	89,951	159,850	17,857	78,744	139,934	22,237	11,207	19,916	7,490
1985–86	97,536	165,131	18,464	85,560	144,856	23,014	11,976	20,275	7,654
1986–87	105,764	172,249	19,003	92,985	151,436	23,810	12,779	20,812	7,697
1987–88	113,786	177,532	19,235	100,143	156,245	24,088	13,644	21,287	7,760
1988–89	123,867	183,655	19,405	109,141	161,821	24,282	14,726	21,834	7,798
1989–90	134,656	188,307	19,253	118,578	165,824	24,337	16,077	22,483	7,577
1990–91	146,088	194,094	19,442	128,594	170,851	24,519	17,494	23,242	7,708
1991–92	156,189	200,349	19,338	137,375	176,216	24,884	18,814	24,133	7,360
1992–93	165,241	206,054	19,743	145,300	181,188	25,414	19,941	24,866	7,518
1993–94	173,351	209,019	20,192	152,164	183,472	25,765	21,187	25,546	7,908
1994–95	182,969	214,316	20,711	160,891	188,456	26,404	22,078	25,860	8,054
1995–96	190,110	216,374	20,936	167,048	190,125	26,506	23,062	26,248	8,301
Public institutions									
1970–71	14,996	70,136	14,160	12,899	60,328	17,393	2,097	9,808	6,607
1975–76	26,184	89,198	13,676	21,392	72,873	17,964	4,792	16,325	6,620
1977–78	30,725	92,082	14,396	25,013	74,963	18,559	5,712	17,119	7,262
1978–79	33,733	94,213	15,004	27,600	77,085	19,290	6,132	17,127	7,502
1979–80	37,768	95,955	15,010	30,979	78,706	19,389	6,789	17,249	7,392
1980–81	42,280	97,027	14,607	34,677	79,580	19,138	7,602	17,447	7,023
1981–82	46,219	96,917	14,292	37,890	79,451	18,879	8,330	17,466	6,789
1982–83	49,573	97,609	14,248	40,616	79,972	18,948	8,957	17,637	6,706
1983–84	53,087	99,740	14,494	43,588	81,894	19,198	9,499	17,846	6,823
1984–85	58,315	103,629	15,503	48,017	85,330	20,135	10,298	18,300	7,479
1985–86	63,194	106,989	16,046	52,184	88,350	20,839	11,010	18,640	7,676
1986–87	67,654	110,182	16,256	56,003	91,207	21,233	11,651	18,975	7,644
1987–88	72,641	113,337	16,336	60,137	93,827	21,345	12,505	19,510	7,675
1988–89	78,946	117,051	16,493	65,349	96,892	21,504	13,597	20,160	7,780
1989–90	85,771	119,945	16,271	70,865	99,100	21,451	14,906	20,845	7,575
1990–91	92,961	123,509	16,342	76,722	101,934	21,505	16,239	21,575	7,656
1991–92	98,847	126,795	16,126	81,334	104,330	21,755	17,513	22,465	7,324
1992–93	104,570	130,398	16,482	86,065	107,322	22,369	18,505	23,076	7,411
1993–94	109,310	131,801	16,871	89,697	108,153	22,693	19,612	23,648	7,762
1994–95	115,465	135,247	17,374	94,895	111,153	23,403	20,570	24,094	7,939
1995–96	119,525	136,037	17,549	97,905	111,430	23,423	21,620	24,607	8,217
1996–97	125,429	138,436	17,760	103,069	113,757	23,863	22,360	24,678	8,151
1997–98	132,846	141,621	17,996	109,190	116,402	24,181	23,656	25,219	8,252
1998–99	140,539	146,336	18,570	115,158	119,908	24,628	25,381	26,428	8,776
1999–2000	152,325	152,325	18,993	124,878	124,878	25,256	27,447	27,447	8,924
Private institutions									
1970–71	8,379	39,189	21,959	8,150	38,115	22,731	230	1,074	9,956
1975–76	12,719	43,329	22,136	12,419	42,307	22,945	300	1,022	9,002
1977–78	15,246	45,691	22,632	14,885	44,611	23,529	360	1,079	8,787
1978–79	16,988	47,446	22,929	16,563	46,258	23,891	425	1,188	8,931
1979–80	19,146	48,642	23,222	18,682	47,464	24,256	464	1,178	8,543
1980–81	21,773	49,967	22,955	21,163	48,566	24,246	610	1,400	8,064
1981–82	24,120	50,578	22,648	23,444	49,160	24,082	676	1,418	7,391
1982–83	26,363	51,908	23,162	25,623	50,451	24,874	740	1,457	6,849
1983–84	28,907	54,310	23,769	28,092	52,779	25,628	815	1,531	6,789
1984–85	31,637	56,221	24,799	30,727	54,604	26,574	910	1,617	7,618
1985–86	34,342	58,142	25,550	33,376	56,507	27,501	966	1,635	7,402
1986–87	38,110	62,066	27,149	36,982	60,230	29,169	1,128	1,837	8,300
1987–88	41,145	64,196	28,008	40,006	62,418	29,854	1,139	1,777	8,831
1988–89	44,922	66,604	28,134	43,792	64,930	30,083	1,130	1,675	8,014
1989–90	48,885	68,363	28,375	47,713	66,724	30,415	1,172	1,638	7,602
1990–91	53,127	70,585	29,102	51,872	68,918	30,933	1,255	1,667	8,440
1991–92	57,342	73,555	29,448	56,041	71,886	31,450	1,301	1,669	8,782
1992–93	60,671	75,656	29,962	59,235	73,866	31,682	1,436	1,790	9,249
1993–94	64,041	77,218	30,412	62,466	75,319	31,984	1,575	1,899	10,314
1994–95	67,504	79,069	30,842	65,996	77,303	32,374	1,508	1,766	10,042
1995–96	70,585	80,337	31,100	69,143	78,695	32,578	1,442	1,641	9,799

NOTE: Constant dollars adjusted by the Higher Education Price Index. Data for 1995–96 and earlier years are for institutions of higher education. Institutions of higher education were accredited by an agency or association that was recognized by the U.S. Department of Education, or recognized directly by the Secretary of Education. The new degree-granting classification is very similar to the earlier higher education classification, except that it includes some additional institutions, primarily 2-year colleges, and excludes a few higher education institutions that did not award associate or higher degrees. Detail may not sum to totals due to rounding.

SOURCE: U.S. Department of Education, National Center for Education Statistics, Higher Education General Information Survey (HEGIS), "Financial Statistics of Institutions of Higher Education" and "Fall Enrollment in Colleges and Universities" surveys; Integrated Postsecondary Education Data System (IPEDS), "Fall Enrollment" and "Finance" surveys; and Research Associates of Washington, unpublished data. (This table was prepared February 2003.)

Table 345.—Total expenditures of private not-for-profit degree-granting institutions, by purpose and by type of institution: 1999–2000

Type of institution	Total expenditures	Instruction	Research	Public service	Academic support	Student services	Institutional support	Auxiliary enterprises ¹	Net grant aid to students ²	Hospitals	Independent operations	Other
1	2	3	4	5	6	7	8	9	10	11	12	13
In thousands												
Total	\$81,555,821	\$26,012,599	\$8,381,926	\$1,446,958	\$6,510,951	\$5,688,499	\$10,585,850	\$8,300,021	\$1,180,882	\$7,893,796	\$2,753,679	\$2,800,661
4-year	79,482,947	25,669,062	8,376,568	1,437,440	6,460,710	5,559,762	10,347,341	8,198,074	1,159,101	7,355,110	2,752,019	2,167,761
Doctoral, extensive ³	38,833,953	11,671,325	6,842,163	474,505	2,845,491	1,386,123	3,430,067	3,169,638	236,505	5,631,570	2,452,586	693,980
Doctoral, intensive ⁴	5,892,807	2,255,118	405,948	236,924	757,716	435,270	862,543	629,399	71,045	7,635	59,501	171,708
Master's ⁵	12,991,873	4,948,366	174,209	141,288	1,224,408	1,563,862	2,285,200	1,724,059	232,477	89,343	29,812	578,850
Baccalaureate ⁶	12,564,700	4,292,940	120,762	108,333	1,065,122	1,669,713	2,351,719	2,158,376	420,408	10	75,174	302,143
Specialized institutions ⁷	9,199,614	2,501,313	833,485	476,390	567,973	504,794	1,417,812	516,603	198,666	1,626,553	134,946	421,079
Art, music, or design ...	956,043	344,585	798	15,963	76,202	80,124	165,707	61,420	62,385	0	28,744	120,115
Business and management	716,675	235,239	1,694	15,353	67,871	114,914	172,022	82,238	3,216	0	1,708	22,421
Engineering or technology	329,630	119,001	30,298	1,904	26,922	27,205	64,452	28,335	7,012	0	12,598	11,903
Medical or other health	5,138,059	1,118,023	792,736	404,780	181,073	115,739	506,321	133,805	34,894	1,626,039	78,527	146,123
Theological	1,447,513	432,880	4,504	18,812	129,864	106,041	378,738	185,107	78,256	0	10,213	103,097
Tribal ⁸	17,475	4,920	0	2,906	811	858	3,390	869	2,495	0	0	1,226
Other specialized	594,218	246,665	3,455	16,671	85,230	59,913	127,182	24,830	10,407	514	3,156	16,194
2-year	2,072,874	343,537	5,358	9,518	50,240	128,737	238,510	101,947	21,781	538,687	1,660	632,900
Associate of arts	2,037,645	337,281	5,347	4,580	47,954	124,588	230,106	100,353	19,582	538,687	1,037	628,128
Tribal ⁸	35,229	6,256	11	4,938	2,286	4,148	8,403	1,594	2,199	0	622	4,771
Percentage distribution												
Total	100.0	31.9	10.3	1.8	8.0	7.0	13.0	10.2	1.4	9.7	3.4	3.4
4-year	100.0	32.3	10.5	1.8	8.1	7.0	13.0	10.3	1.5	9.3	3.5	2.7
Doctoral, extensive ³	100.0	30.1	17.6	1.2	7.3	3.6	8.8	8.2	0.6	14.5	6.3	1.8
Doctoral, intensive ⁴	100.0	38.3	6.9	4.0	12.9	7.4	14.6	10.7	1.2	0.1	1.0	2.9
Master's ⁵	100.0	38.1	1.3	1.1	9.4	12.0	17.6	13.3	1.8	0.7	0.2	4.5
Baccalaureate ⁶	100.0	34.2	1.0	0.9	8.5	13.3	18.7	17.2	3.3	#	0.6	2.4
Specialized institutions ⁷	100.0	27.2	9.1	5.2	6.2	5.5	15.4	5.6	2.2	17.7	1.5	4.6
Art, music, or design ...	100.0	36.0	0.1	1.7	8.0	8.4	17.3	6.4	6.5	0.0	3.0	12.6
Business and management	100.0	32.8	0.2	2.1	9.5	16.0	24.0	11.5	0.4	0.0	0.2	3.1
Engineering or technology	100.0	36.1	9.2	0.6	8.2	8.3	19.6	8.6	2.1	0.0	3.8	3.6
Medical or other health	100.0	21.8	15.4	7.9	3.5	2.3	9.9	2.6	0.7	31.6	1.5	2.8
Theological	100.0	29.9	0.3	1.3	9.0	7.3	26.2	12.8	5.4	0.0	0.7	7.1
Tribal ⁸	100.0	28.2	0.0	16.6	4.6	4.9	19.4	5.0	14.3	0.0	0.0	7.0
Other specialized	100.0	41.5	0.6	2.8	14.3	10.1	21.4	4.2	1.8	0.1	0.5	2.7
2-year	100.0	16.6	0.3	0.5	2.4	6.2	11.5	4.9	1.1	26.0	0.1	30.5
Associate of arts	100.0	16.6	0.3	0.2	2.4	6.1	11.3	4.9	1.0	26.4	0.1	30.8
Tribal ⁸	100.0	17.8	0.0	14.0	6.5	11.8	23.9	4.5	6.2	0.0	1.8	13.5
Expenditure per full-time-equivalent student												
Total	\$32,124	\$10,246	\$3,302	\$570	\$2,565	\$2,241	\$4,170	\$3,269	\$465	\$3,109	\$1,085	\$1,103
4-year	32,134	10,378	3,387	581	2,612	2,248	4,183	3,314	469	2,974	1,113	876
Doctoral, extensive ³	69,257	20,815	12,202	846	5,075	2,472	6,117	5,653	422	10,043	4,374	1,238
Doctoral, intensive ⁴	25,159	9,628	1,733	1,012	3,235	1,858	3,683	2,687	303	33	254	733
Master's ⁵	15,877	6,047	213	173	1,496	1,911	2,793	2,107	284	109	36	707
Baccalaureate ⁶	20,911	7,144	201	180	1,773	2,779	3,914	3,592	700	#	125	503
Specialized institutions ⁷	35,468	9,644	3,213	1,837	2,190	1,946	5,466	1,992	766	6,271	520	1,623
Art, music, or design ...	26,049	9,389	22	435	2,076	2,183	4,515	1,674	1,700	0	783	3,273
Business and management	16,861	5,534	40	361	1,597	2,703	4,047	1,935	76	0	40	527
Engineering or technology	25,165	9,085	2,313	145	2,055	2,077	4,920	2,163	535	0	962	909
Medical or other health	88,932	19,351	13,721	7,006	3,134	2,003	8,764	2,316	604	28,144	1,359	2,529
Theological	19,453	5,817	61	253	1,745	1,425	5,090	2,488	1,052	0	137	1,385
Tribal ⁸	20,705	5,829	0	3,443	961	1,017	4,017	1,029	2,957	0	0	1,452
Other specialized	17,456	7,246	102	490	2,504	1,760	3,736	729	306	15	93	476
2-year	31,725	5,258	82	146	769	1,970	3,650	1,560	333	8,244	25	9,686
Associate of arts	31,832	5,269	84	72	749	1,946	3,595	1,568	306	8,415	16	9,813
Tribal ⁸	26,568	4,718	8	3,724	1,724	3,128	6,337	1,202	1,658	0	469	3,598

Rounds to 0.0.

¹Essentially self-supporting operations of institutions that furnish a service to students, faculty, or staff, such as residence halls and food services.

²Excludes tuition and fee allowances and agency transactions, such as student awards made from contributed funds or grant funds.

³Doctoral, extensive institutions are committed to graduate education through the doctorate, and award 50 or more doctor's degrees per year across at least 15 disciplines.

⁴Doctoral, intensive institutions are committed to education through the doctorate and award at least 10 doctor's degrees per year across 3 or more disciplines or at least 20 doctor's degrees overall.

⁵Master's institutions offer a full range of baccalaureate programs and are committed to education through the master's degree. They award at least 40 master's degrees per year, across 3 or more disciplines.

⁶Baccalaureate institutions primarily emphasize undergraduate education.

⁷Specialized 4-year institutions award degrees primarily in single fields of study, such as medicine, business, fine arts, theology and engineering. Also, includes some institutions which have 4-year programs, but have not reported sufficient data to identify program category.

⁸Tribally controlled colleges are located on reservations and are members of the American Indian Higher Education Consortium.

NOTE: Detail may not sum to totals due to rounding.

SOURCE: U.S. Department of Education, National Center for Education Statistics, Integrated Postsecondary Education Data System (IPEDS), "Finance, 1999–2000" and "Fall Enrollment, 1999" surveys. (This table was prepared January 2003.)

Table 346.—Total expenditures of private for-profit degree-granting institutions, by purpose and by type of institution: 1999–2000

Type of institution	Total expenditures	Instruction	Research and public service	Student services, academic and institutional support	Auxiliary enterprises ¹	Net grant aid to students ²	Other
1	2	3	4	5	6	7	8
In thousands							
Total	\$3,846,246	\$1,171,732	\$24,738	\$2,041,594	\$144,305	\$26,278	\$437,599
4-year	1,579,605	487,122	1,074	880,968	68,859	7,685	133,897
Doctoral, intensive ³	17,958	12,403	0	5,556	0	0	0
Master's ⁴	403,957	143,711	0	242,845	1,910	2,275	13,216
Baccalaureate ⁵	230,843	67,575	0	127,446	17,438	0	18,384
Specialized institutions ⁶	926,846	263,433	1,074	505,122	49,511	5,409	102,297
Art, music, or design	330,991	91,330	9	154,651	16,878	1,940	66,183
Business and management	116,352	29,847	299	80,185	5,706	281	35
Engineering or technology	366,966	112,993	170	207,253	13,925	181	32,444
Medical or other health	29,752	8,476	53	19,758	574	6	885
Other specialized	82,785	20,787	543	43,276	12,428	3,002	2,750
2-year	2,266,641	684,610	23,664	1,160,626	75,445	18,594	303,702
Percentage distribution							
Total	100.0	30.5	0.6	53.1	3.8	0.7	11.4
4-year	100.0	30.8	0.1	55.8	4.4	0.5	8.5
Doctoral, intensive ³	100.0	69.1	0.0	30.9	0.0	0.0	0.0
Master's ⁴	100.0	35.6	0.0	60.1	0.5	0.6	3.3
Baccalaureate ⁵	100.0	29.3	0.0	55.2	7.6	0.0	8.0
Specialized institutions ⁶	100.0	28.4	0.1	54.5	5.3	0.6	11.0
Art, music, or design	100.0	27.6	#	46.7	5.1	0.6	20.0
Business and management	100.0	25.7	0.3	68.9	4.9	0.2	#
Engineering or technology	100.0	30.8	0.0	56.5	3.8	#	8.8
Medical or other health	100.0	28.5	0.2	66.4	1.9	#	3.0
Other specialized	100.0	25.1	0.7	52.3	15.0	3.6	3.3
2-year	100.0	30.2	1.0	51.2	3.3	0.8	13.4
Expenditure per full-time-equivalent student							
Total	\$9,818	\$2,991	\$63	\$5,211	\$368	\$67	\$1,117
4-year	8,556	2,639	6	4,772	373	42	725
Doctoral, intensive ³	8,400	5,801	0	2,598	0	0	0
Master's ⁴	5,186	1,845	0	3,117	25	29	170
Baccalaureate ⁵	11,009	3,223	0	6,078	832	0	877
Specialized institutions ⁶	11,085	3,151	13	6,041	592	65	1,223
Art, music, or design	13,788	3,804	#	6,442	703	81	2,757
Business and management	5,788	1,485	15	3,988	284	14	2
Engineering or technology	11,159	3,436	5	6,302	423	6	987
Medical or other health	16,905	4,816	30	11,226	326	3	503
Other specialized	17,044	4,280	112	8,910	2,559	618	566
2-year	10,942	3,305	114	5,603	364	90	1,466

Rounds to 0.0.

¹ Essentially self-supporting operations of institutions that furnish a service to students, faculty, or staff, such as residence halls and food services.

² Excludes tuition and fee allowances and agency transactions, such as student awards made from contributed funds or grant funds.

³ Doctoral, intensive institutions are committed to education through the doctorate and award at least 10 doctor's degrees per year across 3 or more disciplines or at least 20 doctor's degrees overall.

⁴ Master's institutions offer a full range of baccalaureate programs and are committed to education through the master's degree. They award at least 40 master's degrees per year, across 3 or more disciplines.

⁵ Baccalaureate institutions primarily emphasize undergraduate education.

⁶ Specialized 4-year institutions award degrees primarily in single fields of study, such as medicine, business, fine arts, theology and engineering. Also, includes some institutions which have 4-year programs, but have not reported sufficient data to identify program category.

NOTE: Detail may not sum to totals due to rounding.

SOURCE: U.S. Department of Education, National Center for Education Statistics, Integrated Postsecondary Education Data System (IPEDS), "Finance, 1999–2000" and "Fall Enrollment, 1999" surveys. (This table was prepared February 2003.)

**Table 347.—Current-fund expenditures of public degree-granting institutions, by purpose:
1980–81 to 1999–2000**

Purpose	1980–81	1985–86	1990–91	1994–95	1995–96	1996–97 ¹	1997–98	1998–99 ²	1999–2000
1	2	3	4	5	6	7	8	9	10
In thousands									
Total current-fund expenditures	\$42,279,806	\$63,193,853	\$92,961,093	\$115,464,975	\$119,524,500	\$125,428,736	\$132,846,205	\$140,538,586	\$152,324,948
Educational and general expenditures	34,173,013	50,872,962	74,395,428	92,173,768	96,085,623	101,026,553	106,740,858	113,594,381	122,708,551
Instruction	14,849,822	21,880,782	31,371,394	37,599,194	38,653,245	40,272,894	42,149,852	44,300,187	47,215,750
Research	3,813,350	5,705,144	9,364,213	11,829,665	12,076,357	12,708,360	13,415,392	14,308,155	15,999,142
Public service	1,718,924	2,515,734	3,990,232	5,034,445	5,321,014	5,697,527	6,111,046	6,764,341	7,421,841
Academic support	3,029,284	4,693,543	6,933,847	8,463,236	9,004,113	9,587,779	10,280,536	11,188,644	12,087,782
Libraries	1,187,116	1,685,052	2,167,161	2,614,609	2,690,547	2,836,286	2,929,549	3,098,540	—
Student services	1,950,566	2,921,758	4,398,365	5,614,011	5,810,403	6,177,234	6,611,180	7,053,197	7,636,530
Institutional support	3,563,194	5,667,144	8,030,642	9,929,007	10,710,279	11,213,870	11,842,815	12,730,698	13,768,079
Operation and maintenance of plant	3,681,921	5,177,254	6,655,605	7,668,919	8,005,101	8,265,279	8,572,699	8,953,015	9,710,370
Scholarships and fellowships	1,064,864	1,575,909	2,688,532	4,662,023	5,084,653	5,554,360	5,947,587	6,417,812	6,785,423
From unrestricted funds	367,476	696,973	1,270,158	2,149,036	2,457,139	2,734,268	2,944,138	3,168,528	—
From restricted funds ³	697,388	878,935	1,418,374	2,512,988	2,627,514	2,820,091	3,003,449	3,249,284	—
Mandatory transfers	501,087	735,695	962,598	1,373,267	1,420,459	1,549,250	1,809,751	1,878,331	2,083,634
Auxiliary enterprises	4,658,140	6,830,235	9,049,935	11,235,143	11,309,031	12,031,612	12,819,009	13,566,912	14,448,423
Mandatory transfers	344,043	410,777	623,146	835,993	793,125	842,635	844,478	862,449	—
Hospitals	3,377,972	5,358,699	9,315,902	11,801,589	11,878,939	12,111,616	12,964,071	13,058,104	14,057,107
Mandatory transfers	26,613	75,569	195,961	262,343	213,387	293,030	285,820	251,306	—
Independent operations (FFRDC) ⁴	70,681	131,956	199,827	254,474	250,906	258,955	322,267	319,188	533,868
Mandatory transfers	322	846	1,201	465	1,343	1,172	1,379	#	—
Other current expenditures	†	†	†	†	†	†	†	†	576,999
Percentage distribution									
Total current-fund expenditures	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
Educational and general expenditures	80.8	80.5	80.0	79.8	80.4	80.5	80.3	80.8	80.6
Instruction	35.1	34.6	33.7	32.6	32.3	32.1	31.7	31.5	31.0
Research	9.0	9.0	10.1	10.2	10.1	10.1	10.1	10.2	10.5
Public service	4.1	4.0	4.3	4.4	4.5	4.5	4.6	4.8	4.9
Academic support	7.2	7.4	7.5	7.3	7.5	7.6	7.7	8.0	7.9
Libraries	2.8	2.7	2.3	2.3	2.3	2.3	2.2	2.2	—
Student services	4.6	4.6	4.7	4.9	4.9	4.9	5.0	5.0	5.0
Institutional support	8.4	9.0	8.6	8.6	9.0	8.9	8.9	9.1	9.0
Operation and maintenance of plant	8.7	8.2	7.2	6.6	6.7	6.6	6.5	6.4	6.4
Scholarships and fellowships	2.5	2.5	2.9	4.0	4.3	4.4	4.5	4.6	4.5
From unrestricted funds	0.9	1.1	1.4	1.9	2.1	2.2	2.2	2.3	—
From restricted funds ³	1.6	1.4	1.5	2.2	2.2	2.2	2.3	2.3	—
Mandatory transfers	1.2	1.2	1.0	1.2	1.2	1.2	1.4	1.3	1.4
Auxiliary enterprises	11.0	10.8	9.7	9.7	9.5	9.6	9.6	9.7	9.5
Mandatory transfers	0.8	0.7	0.7	0.7	0.7	0.7	0.6	0.6	—
Hospitals	8.0	8.5	10.0	10.2	9.9	9.7	9.8	9.3	9.2
Mandatory transfers	0.1	0.1	0.2	0.2	0.2	0.2	0.2	0.2	—
Independent operations (FFRDC) ⁴	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.4
Mandatory transfers	#	#	#	#	#	#	#	#	—
Other current expenditures	†	†	†	†	†	†	†	†	0.4

—Not available.

† Not applicable

#Rounds to 0.

¹ Revised from previously published figures.² Data imputed using alternative procedures.³ Excludes Pell Grants.⁴ Generally includes only those expenditures associated with major federally funded research and development centers (FFRDC).

NOTE: Data for 1980–81 to 1994–95 are for institutions of higher education. Institutions of higher education were accredited by an agency or association that was recog-

nized by the U.S. Department of Education, or recognized directly by the Secretary of Education. The new degree-granting classification is very similar to the earlier higher education classification, except that it includes some additional institutions, primarily 2-year colleges, and excludes a few higher education institutions that did not award associate or higher degrees. Detail may not sum to totals due to rounding.

SOURCE: U.S. Department of Education, National Center for Education Statistics, Higher Education General Information Survey (HEGIS), "Financial Statistics of Institutions of Higher Education" surveys; and Integrated Postsecondary Education Data System (IPEDS), "Finance" surveys. (This table was prepared August 2002.)

Table 348.—Current-fund expenditures of private degree-granting institutions, by purpose: 1980–81 to 1995–96

Purpose	1980–81	1985–86	1989–90	1990–91	1991–92	1992–93	1993–94	1994–95	1995–96
1	2	3	4	5	6	7	8	9	10
In thousands									
Total current-fund expenditures	\$21,773,132	\$34,341,889	\$48,885,041	\$53,126,743	\$57,341,982	\$60,670,938	\$64,041,076	\$67,503,635	\$70,951,662
Educational and general expenditures	15,900,792	25,255,003	36,421,118	39,744,472	43,012,623	45,766,989	48,885,124	51,984,234	55,359,982
Instruction	5,883,343	9,151,318	12,888,779	14,124,723	15,168,776	16,080,736	17,087,102	18,120,513	19,156,788
Research	1,844,369	2,732,222	3,963,726	4,079,827	4,312,973	4,686,336	4,937,247	5,279,876	5,441,530
Public service	338,845	603,799	1,001,094	1,085,945	1,203,797	1,371,697	1,500,695	1,657,040	1,686,399
Academic support	1,244,002	1,973,849	2,902,568	3,116,927	3,302,859	3,459,726	3,642,355	3,815,455	4,292,950
Libraries	572,667	866,279	1,151,567	1,176,731	1,311,314	1,355,227	1,459,304	1,551,152	1,602,816
Student services	958,432	1,641,180	2,366,819	2,627,117	2,818,174	2,991,840	3,247,414	3,445,983	3,820,174
Institutional support	2,209,321	3,683,642	5,183,893	5,695,842	6,051,868	6,200,308	6,598,004	6,915,821	7,545,490
Operation and maintenance of plant	1,668,389	2,427,972	3,124,680	3,406,975	3,556,365	3,706,923	3,935,311	4,076,986	4,325,784
Scholarships and fellowships	1,439,661	2,584,266	4,269,051	4,862,651	5,804,340	6,420,536	7,015,087	7,623,304	8,110,450
From unrestricted funds	713,138	1,588,143	2,754,479	3,174,947	3,682,076	4,203,697	4,710,100	5,180,348	5,755,910
From restricted funds ¹	726,523	996,123	1,514,572	1,687,704	2,122,264	2,216,838	2,304,987	2,442,957	2,354,540
Mandatory transfers	314,429	456,754	720,508	744,465	793,471	848,886	921,908	1,049,256	980,417
Auxiliary enterprises	2,629,948	3,698,067	4,921,653	5,222,312	5,331,969	5,537,156	5,791,558	5,969,773	6,290,030
Mandatory transfers	164,335	206,394	285,521	313,730	347,999	350,905	374,733	392,285	352,241
Hospitals	2,055,139	3,333,414	4,565,297	5,009,963	5,671,540	5,949,070	6,191,929	6,269,769	6,062,047
Mandatory transfers	31,349	53,264	66,164	78,491	109,619	84,818	102,449	83,729	55,052
Independent operations (FFRDC) ²	1,187,253	2,055,405	2,976,973	3,149,996	3,325,850	3,417,723	3,172,465	3,279,859	3,239,604
Mandatory transfers	321	2,586	3,535	4,444	2,886	1,808	1,880	1,908	780
Percentage distribution									
Total current-fund expenditures	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
Educational and general expenditures	73.0	73.5	74.5	74.8	75.0	75.4	76.3	77.0	78.0
Instruction	27.0	26.6	26.4	26.6	26.5	26.5	26.7	26.8	27.0
Research	8.5	8.0	8.1	7.7	7.5	7.7	7.7	7.8	7.7
Public service	1.6	1.8	2.0	2.0	2.1	2.3	2.3	2.5	2.4
Academic support	5.7	5.7	5.9	5.9	5.8	5.7	5.7	5.7	6.1
Libraries	2.6	2.5	2.4	2.2	2.3	2.2	2.3	2.3	2.3
Student services	4.4	4.8	4.8	4.9	4.9	4.9	5.1	5.1	5.4
Institutional support	10.1	10.7	10.6	10.7	10.6	10.2	10.3	10.2	10.6
Operation and maintenance of plant	7.7	7.1	6.4	6.4	6.2	6.1	6.1	6.0	6.1
Scholarships and fellowships	6.6	7.5	8.7	9.2	10.1	10.6	11.0	11.3	11.4
From unrestricted funds	3.3	4.6	5.6	6.0	6.4	6.9	7.4	7.7	8.1
From restricted funds ¹	3.3	2.9	3.1	3.2	3.7	3.7	3.6	3.6	3.3
Mandatory transfers	1.4	1.3	1.5	1.4	1.4	1.4	1.4	1.6	1.4
Auxiliary enterprises	12.1	10.8	10.1	9.8	9.3	9.1	9.0	8.8	8.9
Mandatory transfers	0.8	0.6	0.6	0.6	0.6	0.6	0.6	0.6	0.5
Hospitals	9.4	9.7	9.3	9.4	9.9	9.8	9.7	9.3	8.5
Mandatory transfers	0.1	0.2	0.1	0.1	0.2	0.1	0.2	0.1	0.1
Independent operations (FFRDC) ²	5.5	6.0	6.1	5.9	5.8	5.6	5.0	4.9	4.6
Mandatory transfers	(³)	(³)	(³)	(³)	(³)	(³)	(³)	(³)	(³)

¹ Excludes Pell Grants.

² Generally includes only those expenditures associated with major federally funded research and development centers (FFRDC).

³ Less than 0.05 percent.

NOTE: Data for 1980–81 to 1994–95 are for institutions of higher education. Institutions of higher education were accredited by an agency or association that was recognized by the U.S. Department of Education, or recognized directly by the Secretary of Education. The new degree-granting classification is very similar to the earlier higher

education classification, except that it includes some additional institutions, primarily 2-year colleges, and excludes a few higher education institutions that did not award associate or higher degrees. Detail may not sum to totals due to rounding.

SOURCE: U.S. Department of Education, National Center for Education Statistics, Higher Education General Information Survey (HEGIS), "Financial Statistics of Institutions of Higher Education" surveys; and Integrated Postsecondary Education Data System (IPEDS), "Finance" surveys. (This table was prepared October 1998.)

Table 349.—Voluntary support for degree-granting institutions, by source and purpose of support: 1959–60 to 2000–01
[In millions]

Source and purpose of support	1959–60	1965–66	1970–71	1975–76	1980–81	1985–86	1990–91	1993–94	1994–95	1995–96	1996–97	1997–98	1998–99	1999–2000	2000–01
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16
Total voluntary support ¹ ..	\$815	\$1,440	\$1,860	\$2,410	\$4,230	\$7,400	\$10,200	\$12,350	\$12,750	\$14,250	\$16,000	\$18,400	\$20,400	\$23,200	\$24,200
Sources															
Alumni	191	310	458	588	1,049	1,825	2,680	3,410	3,600	4,040	4,650	5,500	5,930	6,800	6,830
Nonalumni individuals	194	350	495	569	1,007	1,781	2,310	2,800	2,940	3,400	3,850	4,500	4,810	5,420	5,200
Corporations	130	230	259	379	778	1,702	2,230	2,510	2,560	2,800	3,050	3,250	3,610	4,150	4,350
Foundations	163	357	418	549	922	1,363	2,030	2,540	2,460	2,815	3,200	3,800	4,530	5,080	6,000
Religious organizations ..	80	108	104	130	140	211	240	240	250	255	250	300	330	370	370
Other	57	85	126	195	334	518	710	850	940	940	1,000	1,050	1,190	1,380	1,450
Purpose															
Current operations	385	675	1,050	1,480	2,590	4,022	5,830	6,710	7,230	7,850	8,500	9,000	9,900	11,270	12,200
Capital purposes	430	765	810	930	1,640	3,378	4,370	5,640	5,520	6,400	7,500	9,400	10,500	11,930	12,000
Voluntary support as a percent of total expenditures ²	11.4	9.2	6.8	5.5	6.0	6.9	6.2	6.5	6.3	6.7	7.2	7.8	8.3	9.0	9.0

¹ Data are based on sample surveys of institutions of higher education.

² Total expenditures include current-fund expenditures and additions to plant value.

NOTE: Some data have been revised from previously published figures.

SOURCE: Council for Aid to Education, "Voluntary Support of Education," various years. (This table was prepared September 2002.)

Table 350.—Educational and general expenditures of degree-granting public universities, by purpose: 1976–77 to 1999–2000

Year	Educational and general expenditures									
	Total	Instruction	Administration ¹	Student services	Research	Libraries	Public service	Operation and maintenance of plant	Scholarships and fellowships	Mandatory transfers
1	2	3	4	5	6	7	8	9	10	11
Expenditures, in thousands of current dollars										
1976–77	\$9,413,626	\$3,670,554	\$1,222,410	\$346,906	\$1,727,807	\$331,614	\$763,809	\$857,677	\$377,749	\$115,099
1977–78	10,220,191	4,009,870	1,344,538	388,262	1,896,578	343,198	803,309	938,952	389,682	105,803
1978–79	11,284,191	4,408,025	1,478,568	419,231	2,136,135	363,875	920,726	1,046,740	396,356	114,533
1979–80	12,540,072	4,860,411	1,572,523	473,460	2,444,471	463,642	1,012,376	1,148,942	439,461	124,786
1980–81	13,951,029	5,374,271	1,795,504	525,891	2,743,145	451,978	1,158,512	1,270,339	492,225	139,164
1981–82	15,077,263	5,852,958	1,974,219	566,366	2,903,178	488,939	1,223,417	1,412,557	525,498	130,131
1982–83	16,089,168	6,247,358	2,107,933	604,657	3,086,846	528,470	1,300,353	1,512,947	562,903	137,702
1983–84	17,234,711	6,646,501	2,263,565	643,614	3,295,053	577,136	1,385,191	1,627,702	624,642	171,306
1984–85	18,960,810	7,257,618	2,598,784	701,451	3,682,755	609,365	1,519,324	1,745,825	677,533	168,155
1985–86	20,716,657	7,807,522	2,882,006	762,324	4,076,258	669,253	1,664,917	1,831,618	780,080	242,679
1986–87	22,023,387	8,368,187	3,088,348	819,829	4,399,405	677,531	1,725,613	1,829,880	847,328	267,266
1987–88	23,848,427	8,902,624	3,311,806	889,528	4,911,929	762,858	1,857,008	1,934,489	949,438	328,746
1988–89	26,138,665	9,623,797	3,638,424	975,801	5,476,936	813,888	2,096,267	2,069,744	1,096,447	347,362
1989–90	28,338,312	10,364,088	3,927,198	1,047,364	6,030,489	871,279	2,273,699	2,222,046	1,211,690	390,458
1990–91	30,367,325	11,012,373	4,157,677	1,103,058	6,599,209	906,506	2,479,956	2,305,115	1,367,754	435,676
1991–92	31,565,791	11,373,749	4,198,990	1,161,633	6,937,360	946,098	2,609,520	2,323,220	1,556,868	458,354
1992–93	32,836,061	11,708,500	4,317,605	1,211,143	7,330,922	959,306	2,714,785	2,365,942	1,734,530	493,328
1993–94	34,318,548	12,115,695	4,578,770	1,273,008	7,676,832	1,006,301	2,784,869	2,459,895	1,909,173	514,006
1994–95	36,255,063	12,837,030	4,814,366	1,348,617	8,082,388	1,096,566	2,943,284	2,526,104	2,057,116	549,593
1995–96	37,693,678	13,289,323	5,146,842	1,419,733	8,211,609	1,134,159	3,082,968	2,596,786	2,235,290	576,968
1996–97	39,353,941	13,813,628	5,404,019	1,480,850	8,526,355	1,186,456	3,232,115	2,691,399	2,411,021	608,098
1997–98	41,551,927	14,485,538	5,797,811	1,577,692	9,002,477	1,240,490	3,410,642	2,810,812	2,576,976	649,488
1998–99 ² ..	44,002,614	15,121,131	6,215,758	1,650,929	9,654,840	1,322,548	3,713,609	2,907,790	2,758,790	657,220
1999–2000	47,249,323	16,049,830	³ 8,081,443	1,777,295	10,565,908	—	3,959,248	3,093,295	3,001,466	720,838
Percentage distribution										
1976–77	100.0	39.0	13.0	3.7	18.4	3.5	8.1	9.1	4.0	1.2
1980–81	100.0	38.5	12.9	3.8	19.7	3.2	8.3	9.1	3.5	1.0
1985–86	100.0	37.7	13.9	3.7	19.7	3.2	8.0	8.8	3.8	1.2
1986–87	100.0	38.0	14.0	3.7	20.0	3.1	7.8	8.3	3.8	1.2
1987–88	100.0	37.3	13.9	3.7	20.6	3.2	7.8	8.1	4.0	1.4
1988–89	100.0	36.8	13.9	3.7	21.0	3.1	8.0	7.9	4.2	1.3
1989–90	100.0	36.6	13.9	3.7	21.3	3.1	8.0	7.8	4.3	1.4
1990–91	100.0	36.3	13.7	3.6	21.7	3.0	8.2	7.6	4.5	1.4
1991–92	100.0	36.0	13.3	3.7	22.0	3.0	8.3	7.4	4.9	1.5
1992–93	100.0	35.7	13.1	3.7	22.3	2.9	8.3	7.2	5.3	1.5
1993–94	100.0	35.3	13.3	3.7	22.4	2.9	8.1	7.2	5.6	1.5
1994–95	100.0	35.4	13.3	3.7	22.3	3.0	8.1	7.0	5.7	1.5
1995–96	100.0	35.3	13.7	3.8	21.8	3.0	8.2	6.9	5.9	1.5
1996–97	100.0	35.1	13.7	3.8	21.7	3.0	8.2	6.8	6.1	1.5
1997–98	100.0	34.9	14.0	3.8	21.7	3.0	8.2	6.8	6.2	1.6
1998–99 ² ..	100.0	34.4	14.1	3.8	21.9	3.0	8.4	6.6	6.3	1.5
1999–2000	100.0	34.0	³ 17.1	3.8	22.4	—	8.4	6.5	6.4	1.5
Expenditure per full-time-equivalent student in constant 1999–2000 dollars										
1976–77	\$17,170	\$6,695	\$2,230	\$633	\$3,151	\$605	\$1,393	\$1,564	\$689	\$210
1980–81	17,487	6,736	2,251	659	3,438	567	1,452	1,592	617	174
1985–86	19,165	7,223	2,666	705	3,771	619	1,540	1,694	722	224
1986–87	19,500	7,409	2,734	726	3,895	600	1,528	1,620	750	237
1987–88	20,013	7,471	2,779	746	4,122	640	1,558	1,623	797	276
1988–89	20,407	7,514	2,841	762	4,276	635	1,637	1,616	856	271
1989–90	20,544	7,513	2,847	759	4,372	632	1,648	1,611	878	283
1990–91	20,721	7,514	2,837	753	4,503	619	1,692	1,573	933	297
1991–92	20,603	7,424	2,741	758	4,528	618	1,703	1,516	1,016	299
1992–93	21,120	7,531	2,777	779	4,715	617	1,746	1,522	1,116	317
1993–94	21,539	7,604	2,874	799	4,818	632	1,748	1,544	1,198	323
1994–95	22,197	7,859	2,948	826	4,948	671	1,802	1,547	1,259	336
1995–96	22,422	7,905	3,062	845	4,885	675	1,834	1,545	1,330	343
1996–97	22,731	7,979	3,121	855	4,925	685	1,867	1,555	1,393	351
1997–98	22,972	8,008	3,205	872	4,977	686	1,886	1,554	1,425	359
1998–99 ² ..	23,491	8,072	3,318	881	5,154	706	1,983	1,552	1,473	351
1999–2000	23,949	8,135	³ 4,096	901	5,356	—	2,007	1,568	1,521	365

—Not available.

¹ Includes institutional and academic support less libraries.

² Data imputed using alternative procedures.

³ Includes libraries.

NOTE: Data for 1976–77 to 1995–96 are for institutions of higher education. Institutions of higher education were accredited by an agency or association that was recognized by the U.S. Department of Education, or recognized directly by the Secretary of Education. The new degree-granting classification is very similar to the earlier higher education classification, except that it includes some additional institutions, primarily 2-year colleges, and excludes a few higher education institutions that did not award asso-

ciate or higher degrees. Data in this table may differ slightly from data appearing in other tables. Data for 1976–77 through 1985–86 include only institutions which provided both enrollment and finance data. The Higher Education Price Index was used to convert the per student figures to constant dollars. Some data revised from previously published figures. Detail may not sum to totals due to rounding.

SOURCE: U.S. Department of Education, National Center for Education Statistics, Higher Education General Information Survey (HEGIS), "Financial Statistics of Institutions of Higher Education" surveys; Integrated Postsecondary Education Data System (IPEDS), "Finance" surveys; and Research Associates of Washington, unpublished data. (This table was prepared January 2003.)

Table 351.—Educational and general expenditures of degree-granting public 4-year colleges (excluding universities), by purpose: 1976–77 to 1999–2000

Year	Educational and general expenditures									
	Total	Instruction	Administration ¹	Student services	Research	Libraries	Public service	Operation and maintenance of plant	Scholarships and fellowships	Mandatory transfers
1	2	3	4	5	6	7	8	9	10	11
Expenditures, in thousands of current dollars										
1976–77	\$8,682,538	\$4,027,051	\$1,445,651	\$500,832	\$607,235	\$340,002	\$250,152	\$1,001,848	\$338,432	\$171,335
1977–78	9,568,977	4,423,487	1,598,092	572,193	677,414	369,408	274,314	1,118,393	332,899	202,777
1978–79	10,455,134	4,770,598	1,789,534	651,541	786,072	395,299	301,387	1,214,996	337,588	208,119
1979–80	11,750,398	5,271,621	2,029,327	733,557	937,874	448,190	359,467	1,375,308	383,036	212,019
1980–81	13,139,618	5,890,759	2,258,987	807,249	1,043,614	511,817	407,816	1,563,514	412,972	242,890
1981–82	14,321,586	6,537,888	2,518,182	834,225	1,086,146	536,080	440,736	1,738,210	403,069	227,050
1982–83	15,286,145	6,980,269	2,660,360	904,745	1,150,011	559,353	469,841	1,857,151	450,067	254,349
1983–84	16,538,128	7,464,035	3,013,666	1,041,488	1,246,289	622,879	513,732	1,873,628	473,503	288,908
1984–85	18,333,578	8,211,171	3,370,676	1,140,312	1,420,844	669,518	603,018	2,137,225	489,188	291,626
1985–86	19,860,947	8,945,373	3,658,627	1,235,418	1,618,737	712,112	648,178	2,118,522	569,841	354,139
1986–87	21,490,078	9,608,239	4,019,850	1,318,666	1,846,712	695,692	766,865	2,226,599	660,940	346,515
1987–88	23,124,455	10,310,532	4,261,440	1,434,726	2,053,638	774,274	864,347	2,340,495	711,704	373,299
1988–89	24,639,653	10,991,086	4,496,286	1,504,869	2,305,152	813,801	941,434	2,429,103	754,412	403,508
1989–90	27,210,634	12,079,093	5,076,792	1,648,526	2,525,080	888,526	1,088,113	2,607,385	871,944	425,175
1990–91	28,903,790	12,818,677	5,374,417	1,800,723	2,745,613	888,162	1,145,892	2,728,949	963,436	437,921
1991–92	30,720,827	13,270,992	5,805,724	1,868,329	2,986,474	945,097	1,310,700	2,782,200	1,248,220	503,091
1992–93	33,119,294	13,906,211	6,416,859	2,164,309	3,246,542	979,635	1,447,684	2,960,373	1,457,901	539,779
1993–94	34,477,869	14,519,321	6,477,847	2,135,560	3,473,971	1,018,304	1,525,406	3,084,509	1,685,785	557,166
1994–95	36,659,833	15,321,392	6,909,606	2,236,127	3,717,964	1,084,945	1,647,855	3,175,330	1,884,283	682,332
1995–96	38,119,559	15,601,767	7,504,314	2,216,700	3,841,169	1,106,662	1,761,705	3,328,799	2,069,178	689,265
1996–97	40,680,937	16,488,113	7,874,685	2,497,294	4,159,429	1,191,916	1,956,090	3,440,779	2,314,324	758,307
1997–98	42,944,416	17,141,283	8,363,150	2,665,055	4,395,739	1,222,201	2,168,203	3,533,724	2,492,779	962,282
1998–99 ² ..	45,715,607	18,036,596	9,108,573	2,841,359	4,635,809	1,294,269	2,471,179	3,659,613	2,676,213	991,997
1999–2000 ..	49,679,435	19,124,615	³ 11,324,906	3,086,221	5,408,754	—	2,828,531	4,030,008	2,772,452	1,103,948
Percentage distribution										
1976–77	100.0	46.4	16.7	5.8	7.0	3.9	2.9	11.5	3.9	2.0
1980–81	100.0	44.8	17.2	6.1	7.9	3.9	3.1	11.9	3.1	1.8
1985–86	100.0	45.0	18.4	6.2	8.2	3.6	3.3	10.7	2.9	1.8
1986–87	100.0	44.7	18.7	6.1	8.6	3.2	3.6	10.4	3.1	1.6
1987–88	100.0	44.6	18.4	6.2	8.9	3.3	3.7	10.1	3.1	1.6
1988–89	100.0	44.6	18.2	6.1	9.4	3.3	3.8	9.9	3.1	1.6
1989–90	100.0	44.4	18.7	6.1	9.3	3.3	4.0	9.6	3.2	1.6
1990–91	100.0	44.3	18.6	6.2	9.5	3.1	4.0	9.4	3.3	1.5
1991–92	100.0	43.2	18.9	6.1	9.7	3.1	4.3	9.1	4.1	1.6
1992–93	100.0	42.0	19.4	6.5	9.8	3.0	4.4	8.9	4.4	1.6
1993–94	100.0	42.1	18.8	6.2	10.1	3.0	4.4	8.9	4.9	1.6
1994–95	100.0	41.8	18.8	6.1	10.1	3.0	4.5	8.7	5.1	1.9
1995–96	100.0	40.9	19.7	5.8	10.1	2.9	4.6	8.7	5.4	1.8
1996–97	100.0	40.5	19.4	6.1	10.2	2.9	4.8	8.5	5.7	1.9
1997–98	100.0	39.9	19.5	6.2	10.2	2.8	5.0	8.2	5.8	2.2
1998–99 ² ..	100.0	39.5	19.9	6.2	10.1	2.8	5.4	8.0	5.9	2.2
1999–2000 ..	100.0	38.5	³ 22.8	6.2	10.9	—	5.7	8.1	5.6	2.2
Expenditure per full-time-equivalent student in constant 1999–2000 dollars										
1976–77	\$12,521	\$5,807	\$2,085	\$722	\$876	\$490	\$361	\$1,445	\$488	\$247
1980–81	13,046	5,849	2,243	801	1,036	508	405	1,552	410	241
1985–86	13,955	6,286	2,571	868	1,137	500	455	1,489	400	249
1986–87	13,950	6,237	2,609	856	1,199	452	498	1,445	429	225
1987–88	14,222	6,341	2,621	882	1,263	476	532	1,439	438	230
1988–89	14,015	6,252	2,557	856	1,311	463	535	1,382	429	230
1989–90	14,142	6,278	2,638	857	1,312	462	566	1,355	453	221
1990–91	13,750	6,098	2,557	857	1,306	423	545	1,298	458	208
1991–92	13,923	6,014	2,631	847	1,353	428	594	1,261	566	228
1992–93	14,445	6,065	2,799	944	1,416	427	631	1,291	636	235
1993–94	14,613	6,154	2,746	905	1,472	432	647	1,307	715	236
1994–95	15,139	6,327	2,853	923	1,535	448	681	1,311	778	282
1995–96	15,256	6,244	3,003	887	1,537	443	705	1,332	828	276
1996–97	15,719	6,371	3,043	965	1,607	461	756	1,330	894	293
1997–98	15,866	6,333	3,090	985	1,624	452	801	1,306	921	356
1998–99 ² ..	16,311	6,435	3,250	1,014	1,654	462	882	1,306	955	354
1999–2000 ..	16,718	6,436	³ 3,811	1,039	1,820	—	952	1,356	933	371

—Not available.

¹ Includes institutional and academic support less libraries.² Data imputed using alternative procedures.³ Includes libraries.

NOTE: This table excludes universities. See preceding table. Data in this table may differ slightly from data appearing in other tables. Data for 1976–77 through 1985–86 include only institutions which provided both enrollment and finance data. Data for 1976–77 to 1995–96 are for institutions of higher education. Institutions of higher education were accredited by an agency or association that was recognized by the U.S. Department of Education, or recognized directly by the Secretary of Education. The new degree-granting classification is very similar to the earlier higher education classification,

except that it includes some additional institutions, primarily 2-year colleges, and excludes a few higher education institutions that did not award associate or higher degrees. The Higher Education Price Index was used to convert the per student figures to constant dollars. Some data revised from previously published figures. Detail may not sum to totals due to rounding.

SOURCE: U.S. Department of Education, National Center for Education Statistics, Higher Education General Information Survey (HEGIS), "Financial Statistics of Institutions of Higher Education" surveys; Integrated Postsecondary Education Data System (IPEDS), "Finance" surveys; and Research Associates of Washington, unpublished data. (This table was prepared January 2003.)

Table 352.—Educational and general expenditures of degree-granting public 2-year colleges, by purpose: 1976–77 to 1999–2000

Year	Educational and general expenditures									
	Total	Instruction	Administration ¹	Student services	Research	Libraries	Public service	Operation and maintenance of plant	Scholarships and fellowships	Mandatory transfers
1	2	3	4	5	6	7	8	9	10	11
Expenditures, in thousands of current dollars										
1976–77	\$4,875,998	\$2,490,274	\$882,813	\$409,217	\$15,698	\$171,409	\$97,635	\$547,515	\$142,827	\$118,610
1977–78	5,336,153	2,700,489	1,035,206	437,060	9,333	188,201	112,944	605,464	117,996	129,458
1978–79	5,734,611	2,877,651	1,119,840	482,323	21,289	193,703	110,918	650,447	127,633	150,807
1979–80	6,334,777	3,185,815	1,204,082	547,457	26,288	202,583	141,000	743,014	147,865	136,672
1980–81	7,063,474	3,575,743	1,347,020	615,869	26,591	222,391	152,597	844,781	159,474	119,008
1981–82	7,757,435	3,947,065	1,473,733	684,650	15,632	262,697	147,385	952,691	160,109	113,473
1982–83	8,292,446	4,218,388	1,620,644	741,179	18,090	248,682	123,722	1,016,267	175,069	130,403
1983–84	8,820,575	4,481,854	1,748,535	775,084	18,189	263,485	150,109	1,076,371	178,500	128,448
1984–85	9,560,507	4,806,050	1,929,968	841,101	15,591	278,363	193,903	1,156,074	207,975	131,482
1985–86	10,252,955	5,116,884	2,122,060	920,299	10,136	295,691	202,440	1,220,646	225,979	138,820
1986–87	10,845,969	5,382,631	2,363,275	1,020,496	12,508	246,131	235,115	1,252,152	243,402	90,258
1987–88	11,666,586	5,741,049	2,479,661	1,157,858	11,358	316,278	264,809	1,326,748	280,247	88,578
1988–89	12,666,590	6,278,809	2,727,058	1,197,748	14,864	328,809	314,250	1,414,420	299,941	91,142
1989–90	13,875,566	6,909,109	2,977,932	1,344,339	19,213	353,165	336,927	1,526,086	314,906	93,889
1990–91	15,124,313	7,540,344	3,265,233	1,494,583	19,390	372,492	364,384	1,621,542	357,343	89,001
1991–92	16,267,915	8,183,678	3,408,080	1,660,958	24,747	393,325	365,281	1,684,796	450,572	96,477
1992–93	17,255,624	8,645,466	3,598,745	1,797,787	27,510	390,684	400,927	1,750,489	535,406	108,610
1993–94	18,342,808	9,053,480	3,858,066	1,906,802	29,560	424,504	431,444	1,888,780	627,964	122,207
1994–95	19,258,872	9,440,773	4,053,662	2,029,268	29,313	433,098	443,306	1,967,485	720,624	141,342
1995–96	20,272,387	9,762,155	4,372,689	2,173,970	23,580	449,726	476,341	2,079,516	780,184	154,226
1996–97	20,991,675	9,971,153	4,686,659	2,199,091	22,576	457,913	509,322	2,133,100	829,015	182,845
1997–98	22,244,515	10,523,031	5,032,840	2,368,433	17,176	466,858	532,201	2,228,163	877,832	197,982
1998–99 ² ..	23,876,160	11,142,461	5,496,470	2,560,909	17,507	481,724	579,554	2,385,612	982,809	229,114
1999–2000	25,779,793	12,041,306	³ 6,449,513	2,773,014	24,479	—	634,062	2,587,067	1,011,505	258,847
Percentage distribution										
1976–77	100.0	51.1	18.1	8.4	0.3	3.5	2.0	11.2	2.9	2.4
1980–81	100.0	50.6	19.1	8.7	0.4	3.1	2.2	12.0	2.3	1.7
1985–86	100.0	49.9	20.7	9.0	0.1	2.9	2.0	11.9	2.2	1.4
1986–87	100.0	49.6	21.8	9.4	0.1	2.3	2.2	11.5	2.2	0.8
1987–88	100.0	49.2	21.3	9.9	0.1	2.7	2.3	11.4	2.4	0.8
1988–89	100.0	49.6	21.5	9.5	0.1	2.6	2.5	11.2	2.4	0.7
1989–90	100.0	49.8	21.5	9.7	0.1	2.5	2.4	11.0	2.3	0.7
1990–91	100.0	49.9	21.6	9.9	0.1	2.5	2.4	10.7	2.4	0.6
1991–92	100.0	50.3	20.9	10.2	0.2	2.4	2.2	10.4	2.8	0.6
1992–93	100.0	50.1	20.9	10.4	0.2	2.3	2.3	10.1	3.1	0.6
1993–94	100.0	49.4	21.0	10.4	0.2	2.3	2.4	10.3	3.4	0.7
1994–95	100.0	49.0	21.0	10.5	0.2	2.2	2.3	10.2	3.7	0.7
1995–96	100.0	48.2	21.6	10.7	0.1	2.2	2.3	10.3	3.8	0.8
1996–97	100.0	47.5	22.3	10.5	0.1	2.2	2.4	10.2	3.9	0.9
1997–98	100.0	47.3	22.6	10.6	0.1	2.1	2.4	10.0	3.9	0.9
1998–99 ² ..	100.0	46.7	23.0	10.7	0.1	2.0	2.4	10.0	4.1	1.0
1999–2000	100.0	46.7	³ 25.0	10.8	0.1	—	2.5	10.0	3.9	1.0
Expenditure per full-time-equivalent student in constant 1999–2000 dollars										
1976–77	\$6,748	\$3,447	\$1,222	\$566	\$22	\$237	\$135	\$758	\$198	\$164
1980–81	6,610	3,346	1,261	576	25	208	143	791	149	111
1985–86	7,149	3,568	1,480	642	7	206	141	851	158	97
1986–87	7,265	3,605	1,583	684	8	165	157	839	163	60
1987–88	7,162	3,524	1,522	711	7	194	163	814	172	54
1988–89	7,248	3,593	1,560	685	9	188	180	809	171	52
1989–90	7,052	3,511	1,513	683	10	179	171	776	160	48
1990–91	7,131	3,555	1,540	705	9	176	172	765	168	42
1991–92	6,804	3,423	1,425	695	10	164	153	705	188	40
1992–93	6,910	3,462	1,441	720	11	156	161	701	214	43
1993–94	7,260	3,583	1,527	755	12	168	171	748	249	48
1994–95	7,433	3,644	1,565	783	11	167	171	759	278	55
1995–96	7,705	3,710	1,662	826	9	171	181	790	297	59
1996–97	7,652	3,635	1,708	802	8	167	186	778	302	67
1997–98	7,760	3,671	1,756	826	6	163	186	777	306	69
1998–99 ² ..	8,256	3,853	1,901	886	6	167	200	825	340	79
1999–2000	8,382	3,915	³ 2,097	902	8	—	206	841	329	84

—Not available.

¹ Includes institutional and academic support less libraries.² Data imputed using alternative procedures.³ Includes libraries.

NOTE: Data in this table may differ slightly from data appearing in other tables. Data for 1976–77 through 1985–86 include only institutions which provided both enrollment and finance data. The Higher Education Price Index was used to convert the per student figures to constant dollars. Data for 1976–77 to 1995–96 are for institutions of higher education. Institutions of higher education were accredited by an agency or association that was recognized by the U.S. Department of Education, or recognized directly by the

Secretary of Education. The new degree-granting classification is very similar to the earlier higher education classification, except that it includes some additional institutions, primarily 2-year colleges, and excludes a few higher education institutions that did not award associate or higher degrees. Some data have been revised from previously published figures. Detail may not sum to totals due to rounding.

SOURCE: U.S. Department of Education, National Center for Education Statistics, Higher Education General Information Survey (HEGIS), "Financial Statistics of Institutions of Higher Education" surveys; Integrated Postsecondary Education Data System (IPEDS), "Finance" surveys; and Research Associates of Washington, unpublished data. (This table was prepared January 2003.)

**Table 354.—Educational and general expenditures of public degree-granting institutions, by state:
1980–81 to 1999–2000**
[In thousands of dollars]

State or other area	Institutions of higher education ¹					Degree-granting institutions ²					Percent change, 1995–96 to 1999–2000
	1980–81	1985–86	1990–91	1993–94	1994–95	1995–96	1996–97 ³	1997–98	1998–99 ⁴	1999–2000	
1	2	3	4	5	6	7	8	9	10	11	12
United States	\$34,173,013	\$50,872,962	\$74,395,428	\$87,139,226	\$92,173,768	\$96,085,623	\$101,026,553	\$106,740,858	\$113,594,381	\$122,708,551	27.7
Alabama	611,409	979,770	1,415,440	1,710,955	1,834,533	1,880,788	1,925,722	2,006,575	2,143,719	2,277,004	21.1
Alaska	150,421	210,894	273,577	316,779	316,397	331,723	323,377	325,345	332,095	353,349	6.5
Arizona	554,120	862,816	1,364,060	1,523,655	1,653,840	1,759,850	1,844,250	1,997,271	2,107,384	2,250,444	27.9
Arkansas	266,522	415,800	633,194	707,166	746,129	843,906	891,912	943,747	1,022,299	1,118,485	32.5
California	4,847,879	7,049,635	9,615,356	10,734,842	11,280,758	11,719,821	12,617,059	13,524,973	14,950,202	16,549,206	41.2
Colorado	561,552	809,621	1,258,356	1,529,290	1,604,656	1,705,832	1,786,774	1,945,537	2,022,100	2,098,281	23.0
Connecticut	281,581	439,397	673,182	771,954	883,759	911,255	928,747	995,683	1,061,353	1,198,363	31.5
Delaware	135,164	202,331	325,838	387,810	413,692	429,293	455,194	487,107	520,014	544,439	26.8
District of Columbia	71,245	79,922	96,411	95,824	98,041	101,839	91,957	68,669	82,721	81,390	-20.1
Florida	1,071,754	1,638,227	2,657,553	3,101,072	3,234,938	3,390,561	3,638,284	3,895,763	4,244,904	4,545,842	34.1
Georgia	628,939	1,046,341	1,617,020	2,037,534	2,277,756	2,366,561	2,558,514	2,771,965	2,911,113	3,307,923	39.8
Hawaii	202,154	282,058	454,880	556,567	590,389	569,448	580,744	621,595	619,690	623,915	9.6
Idaho	141,296	202,736	303,224	375,289	395,733	428,068	445,369	467,873	513,240	535,078	25.0
Illinois	1,487,123	2,152,955	2,979,768	3,397,183	3,583,012	3,794,018	3,974,499	4,174,159	4,426,248	4,699,497	23.7
Indiana	771,564	1,183,098	1,842,610	2,105,645	2,196,013	2,300,841	2,444,413	2,566,025	2,692,360	2,856,862	24.2
Iowa	512,205	736,894	1,172,328	1,354,777	1,392,753	1,459,013	1,518,118	1,615,935	1,693,895	1,789,004	22.6
Kansas	461,979	660,995	928,772	1,134,392	1,196,211	1,244,531	1,281,762	1,367,841	1,473,238	1,579,598	26.9
Kentucky	527,235	737,101	1,112,190	1,254,859	1,321,523	1,419,040	1,551,033	1,630,119	1,788,799	1,974,482	39.1
Louisiana	557,825	810,479	1,135,955	1,339,408	1,449,305	1,570,429	1,651,304	1,731,835	1,854,505	1,953,126	24.4
Maine	127,983	183,349	308,699	338,776	343,665	360,331	380,156	390,584	420,791	449,117	24.6
Maryland	604,419	911,562	1,443,669	1,673,163	1,737,204	1,878,053	2,017,888	2,179,292	2,251,347	2,596,770	38.3
Massachusetts	441,068	779,341	1,122,629	1,339,199	1,400,824	1,476,589	1,562,825	1,719,631	1,777,119	1,922,321	30.2
Michigan	1,610,016	2,278,217	3,325,625	3,885,984	4,042,620	4,306,553	4,502,657	4,724,680	4,992,712	5,343,081	24.1
Minnesota	667,119	1,023,324	1,563,054	1,937,650	2,068,280	2,076,375	2,183,151	2,368,748	2,516,599	2,637,556	27.0
Mississippi	409,942	542,022	756,492	1,049,356	1,049,356	1,111,120	1,136,217	1,248,177	1,379,388	1,536,840	38.3
Missouri	553,793	802,936	1,155,531	1,339,527	1,456,516	1,566,489	1,691,270	1,818,890	1,938,643	2,038,897	30.2
Montana	99,990	148,099	210,813	303,495	322,880	350,086	386,562	391,181	408,078	438,668	25.3
Nebraska	286,122	397,523	600,224	706,454	727,977	753,703	788,822	826,605	895,091	930,495	23.5
Nevada	105,177	163,714	301,487	379,154	402,097	459,599	488,685	526,507	572,423	622,883	35.5
New Hampshire	104,285	143,191	229,360	295,687	304,474	316,456	324,076	340,758	354,291	380,788	20.3
New Jersey	735,097	1,140,310	1,875,481	2,237,339	2,363,439	2,461,249	2,533,747	2,627,961	2,795,026	2,996,834	21.8
New Mexico	278,960	393,151	671,206	806,673	899,545	953,396	985,558	1,027,034	1,093,374	1,155,772	21.2
New York	2,249,821	3,238,773	4,680,376	5,398,182	5,799,931	5,630,108	5,713,257	5,950,196	5,908,907	6,371,063	13.2
North Carolina	971,928	1,527,535	2,227,060	2,671,176	2,849,310	2,881,827	3,080,391	3,289,339	3,542,330	3,787,462	31.4
North Dakota	151,372	228,609	292,978	344,187	361,276	372,051	381,349	397,021	408,849	414,035	11.3
Ohio	1,327,483	2,019,351	3,046,603	3,362,837	3,616,901	3,774,974	3,873,433	4,109,766	4,328,462	4,603,159	21.9
Oklahoma	404,178	594,561	830,929	953,027	996,963	1,037,701	1,139,724	1,236,772	1,335,929	1,433,937	38.2
Oregon	497,593	672,175	996,887	1,194,805	1,281,381	1,351,570	1,486,678	1,565,280	1,675,772	1,826,458	35.1
Pennsylvania	1,231,502	1,814,384	2,737,817	3,280,879	3,439,340	3,562,793	3,646,801	3,863,724	4,107,792	4,400,378	23.5
Rhode Island	138,965	185,215	251,992	285,742	297,597	306,825	318,710	327,202	350,697	368,113	20.0
South Carolina	481,737	741,740	1,065,867	1,244,696	1,310,645	1,369,352	1,462,262	1,580,666	1,680,470	1,869,656	36.5
South Dakota	108,632	130,825	173,396	229,080	222,811	258,488	261,558	283,557	299,020	316,193	22.3
Tennessee	515,578	865,946	1,231,619	1,478,085	1,581,929	1,627,212	1,671,134	1,714,071	1,861,231	1,955,029	20.1
Texas	2,278,337	3,674,109	5,105,246	6,352,088	6,643,734	7,026,170	7,394,605	7,757,269	8,191,952	9,055,432	28.9
Utah	320,278	503,557	730,496	921,052	991,014	1,073,017	1,146,939	1,231,522	1,484,696	1,484,168	38.3
Vermont	101,539	157,266	238,512	271,261	279,882	292,072	308,235	316,435	333,975	370,007	26.7
Virginia	796,616	1,241,534	1,852,416	2,124,635	2,248,402	2,282,078	2,472,071	2,611,639	2,773,374	2,998,532	31.4
Washington	837,281	1,143,285	1,757,053	2,074,451	2,211,588	2,308,241	2,437,310	2,550,318	2,721,736	2,954,648	28.0
West Virginia	228,755	310,142	459,984	560,380	579,349	622,712	642,896	647,584	688,008	732,479	17.6
Wisconsin	998,862	1,438,918	2,057,786	2,394,285	2,437,859	2,513,244	2,585,549	2,830,557	2,980,108	3,217,057	28.0
Wyoming	111,170	171,335	204,028	231,190	254,469	251,339	253,867	260,114	271,901	287,765	14.5
U.S. Service Schools ..	555,447	805,892	1,030,399	1,169,731	1,181,234	1,247,093	1,259,138	889,749	874,411	884,669	-29.1
Outlying areas	253,820	421,500	498,958	637,164	700,528	777,274	832,461	876,605	890,343	922,802	18.7
American Samoa	1,609	1,092	3,187	3,416	3,483	14,909	6,237	7,385	6,996	6,725	-54.9
Federated States of Micronesia	—	—	3,302	3,096	4,589	7,965	6,844	6,418	6,716	8,473	6.4
Guam	15,582	29,916	55,641	63,515	77,783	65,258	65,965	70,448	70,356	70,409	7.9
Marshall Islands	—	—	—	1,454	1,183	1,226	1,497	1,701	3,041	3,327	171.3
Northern Marianas	—	1,328	2,472	2,838	12,305	14,989	16,393	16,536	13,557	14,759	-1.5
Palau	—	—	3,277	2,847	3,156	3,332	3,377	3,518	4,037	3,558	6.8
Puerto Rico	224,988	367,523	378,352	529,255	567,140	637,571	701,227	740,982	750,522	781,325	22.5
Trust Territory of the Pacific	1,320	5,992	—	—	—	—	—	—	—	—	—
Virgin Islands	10,322	15,649	52,726	30,743	30,889	32,024	30,922	29,616	35,118	34,226	6.9

—Not available.

¹ Institutions that were accredited by an agency or association that was recognized by the U.S. Department of Education, or recognized directly by the Secretary of Education.² Four-year and 2-year degree-granting institutions that were participating in Title IV federal financial aid programs.³ Some data have been revised from previously published figures.⁴ Data were imputed using alternative procedures. (See Guide to Sources for details.)

NOTE: Detail may not sum to totals due to rounding.

SOURCE: U.S. Department of Education, National Center for Education Statistics, Higher Education General Information Survey (HEGIS), "Financial Statistics of Institutions of Higher Education" surveys; and Integrated Postsecondary Education Data System (IPEDS), "Finance" surveys. (This table was prepared September 2002.)

Table 355.—Current-fund expenditures and educational and general expenditures of private not-for-profit institutions of higher education, by state: 1985–86 to 1995–96
 [In thousands of dollars]

State	Current-fund expenditures					Educational and general expenditures				
	1985–86	1990–91	1993–94	1994–95	1995–96	1985–86	1990–91	1993–94	1994–95	1995–96
1	2	3	4	5	6	7	8	9	10	11
United States	\$33,796,683	\$52,079,906	\$62,702,212	\$66,122,565	\$69,102,394	\$24,738,587	\$38,769,871	\$47,600,834	\$50,662,377	\$53,540,243
Alabama	178,766	239,264	295,574	305,267	325,421	156,267	207,496	260,722	268,310	287,587
Alaska	10,171	20,217	19,000	15,935	15,825	9,106	17,465	13,945	11,741	12,178
Arizona	29,714	55,142	68,051	73,978	79,145	25,426	48,149	62,256	67,250	72,212
Arkansas	66,123	105,495	127,431	140,758	148,871	51,883	86,400	106,175	118,323	125,776
California	3,603,948	5,471,945	6,244,725	6,664,795	7,045,087	2,239,751	3,435,708	4,195,856	4,458,381	4,701,163
Colorado	149,800	228,407	272,360	281,927	306,164	132,057	201,333	243,812	254,409	276,668
Connecticut	833,406	1,289,575	1,522,821	1,604,088	1,698,631	729,820	1,139,410	1,358,776	1,436,899	1,520,554
Delaware	29,569	23,875	31,836	32,995	34,192	26,501	21,598	29,040	30,471	31,751
District of Columbia	1,302,567	1,944,605	2,359,300	2,502,088	2,542,361	798,756	1,167,674	1,348,642	1,431,299	1,478,935
Florida	1,196,724	1,196,724	1,463,445	1,579,744	1,685,909	530,090	927,485	1,138,697	1,238,143	1,320,668
Georgia	678,129	1,179,901	1,629,638	1,737,652	1,837,837	413,148	745,739	1,072,149	1,131,412	1,205,439
Hawaii	32,553	42,881	95,803	100,046	112,487	25,323	36,528	76,909	80,510	94,552
Idaho	49,768	73,335	92,807	95,706	101,336	37,736	58,068	80,720	83,963	88,645
Illinois	2,697,651	3,898,129	4,717,431	5,039,207	4,886,489	1,464,293	2,297,177	2,879,622	3,126,846	3,357,508
Indiana	516,649	816,342	985,351	1,057,524	1,131,998	413,628	669,802	816,341	880,576	950,855
Iowa	348,541	526,077	672,105	699,340	724,931	287,079	438,537	569,117	594,104	615,311
Kansas	105,193	144,471	171,402	180,052	189,318	87,719	124,578	149,127	157,710	166,024
Kentucky	164,491	251,560	303,998	322,466	343,696	129,775	205,496	251,021	266,885	287,055
Louisiana	352,186	566,331	735,286	619,042	647,591	220,929	366,843	455,750	518,458	515,214
Maine	130,626	195,243	231,191	243,003	261,920	103,759	162,712	192,943	203,574	221,447
Maryland	895,453	1,460,393	1,728,026	1,795,866	1,870,451	562,025	985,902	1,216,146	1,298,456	1,354,261
Massachusetts	3,539,442	5,332,122	6,110,778	6,410,944	6,778,728	2,813,131	4,270,480	5,116,856	5,425,030	5,721,614
Michigan	447,436	699,193	826,746	855,969	906,246	384,533	618,422	730,458	759,066	803,848
Minnesota	514,606	704,159	777,317	835,710	880,488	437,137	600,818	656,286	709,344	747,375
Mississippi	61,672	97,737	121,959	128,400	138,808	52,869	84,806	107,001	114,038	122,699
Missouri	895,639	1,460,670	1,738,375	1,863,299	1,961,954	705,570	1,155,834	1,423,585	1,546,602	1,575,734
Montana	19,882	33,471	44,193	50,343	56,028	16,269	29,165	38,509	44,086	49,855
Nebraska	161,066	243,678	300,276	316,684	333,719	138,929	217,590	268,746	287,419	303,937
Nevada	2,448	2,991	4,926	5,356	5,981	2,448	2,593	4,293	4,616	5,391
New Hampshire	259,187	399,725	476,137	493,772	518,980	225,456	348,112	416,727	431,135	453,866
New Jersey	711,478	957,661	1,176,088	1,215,489	1,262,798	537,298	766,929	949,927	988,131	1,027,923
New Mexico	22,969	22,969	32,874	33,350	34,683	19,678	19,682	27,567	28,714	29,652
New York	5,487,876	8,113,252	9,930,462	10,424,477	10,836,610	4,467,861	6,607,801	8,095,536	8,500,357	8,888,821
North Carolina	815,258	1,698,373	2,165,209	2,328,865	2,439,035	576,298	1,117,334	1,416,468	1,514,290	1,592,275
North Dakota	18,853	27,978	36,380	37,350	45,261	15,860	24,033	31,776	32,912	40,600
Ohio	924,464	1,441,192	1,755,406	1,850,166	1,973,986	782,760	1,241,939	1,536,893	1,620,912	1,730,980
Oklahoma	174,542	257,433	270,702	283,509	310,010	145,202	216,368	233,556	248,985	271,900
Oregon	168,031	271,971	328,798	359,579	385,185	145,976	242,945	294,062	321,865	343,768
Pennsylvania	3,106,911	4,838,303	5,856,506	6,089,249	6,361,053	1,986,082	3,180,299	3,969,587	4,237,558	4,607,717
Rhode Island	315,651	518,425	636,510	667,901	706,781	261,616	437,800	545,057	575,255	604,862
South Carolina	192,141	315,236	310,486	324,648	347,026	151,123	254,390	260,850	274,049	294,984
South Dakota	39,893	52,180	54,663	57,643	59,988	34,212	46,187	48,450	51,477	53,557
Tennessee	676,815	1,084,292	1,343,820	1,402,160	1,512,404	431,327	694,318	885,665	946,888	1,017,011
Texas	986,318	1,492,198	1,781,097	1,900,574	2,004,583	848,799	1,332,293	1,604,014	1,712,398	1,808,955
Utah	182,127	269,613	449,691	480,990	515,069	109,947	220,023	308,494	322,375	339,908
Vermont	150,689	266,539	269,666	288,223	305,294	126,299	229,548	232,565	250,310	264,387
Virginia	384,007	649,347	775,845	848,456	864,606	309,665	559,607	672,359	741,528	756,700
Washington	225,637	354,262	455,483	492,370	517,804	188,068	302,690	394,923	429,428	452,996
West Virginia	71,547	104,122	137,492	167,111	168,229	58,730	89,187	120,423	148,386	149,678
Wisconsin	366,266	640,901	766,744	818,499	881,396	320,370	514,579	692,432	737,505	795,443
Wyoming	—	—	—	—	—	—	—	—	—	—
Outlying areas	189,424	245,693	316,382	337,090	345,802	179,851	231,377	298,995	320,705	330,230
Puerto Rico	189,424	245,693	316,382	337,090	345,802	179,851	231,377	298,995	320,705	330,230

—Not available.

NOTE: Institutions that were accredited by an agency or association that was recognized by the U.S. Department of Education, or recognized directly by the Secretary of Education. Detail may not sum to totals due to rounding.

SOURCE: U.S. Department of Education, National Center for Education Statistics, Higher Education General Information Survey (HEGIS), "Financial Statistics of Institutions of Higher Education" survey; and Integrated Postsecondary Education Data System (IPEDS), "Finance" surveys. (This table was prepared January 1999.)

Table 356.—Additions to physical plant value of degree-granting institutions, by type of addition and control of institution: 1969–70 to 1998–99

[In millions of dollars]

Year	Total, all institutions	Public institutions				Private institutions			
		Total	Land	Buildings	Equipment	Total	Land	Buildings	Equipment
1	2	3	4	5	6	7	8	9	10
1969–70	\$4,233	\$2,985	\$152	\$2,185	\$648	\$1,248	\$59	\$967	\$221
1970–71	4,165	3,032	128	2,241	663	1,134	41	895	198
1971–72	4,163	3,054	112	2,277	665	1,109	53	860	195
1972–73	3,967	2,940	126	2,077	737	1,028	53	750	225
1973–74	4,312	3,206	205	2,188	813	1,106	55	816	235
1974–75	4,761	3,476	263	2,246	967	1,284	67	860	357
1975–76	4,702	3,552	168	2,365	1,019	1,150	58	768	325
1976–77	4,623	3,362	128	2,208	1,026	1,261	58	838	366
1977–78	4,527	3,306	102	2,117	1,087	1,221	45	777	400
1978–79	4,576	3,377	154	1,944	1,279	1,199	52	763	383
1979–80	5,551	3,666	164	2,149	1,354	1,886	98	1,220	568
1980–81	6,471	4,279	146	2,555	1,579	2,192	104	1,398	690
1981–82	6,975	4,594	170	2,679	1,744	2,382	83	1,488	811
1982–83	7,421	4,765	374	2,396	1,994	2,656	106	1,666	884
1983–84	7,604	5,038	196	2,427	2,415	2,566	110	1,507	950
1984–85	8,306	5,390	202	2,455	2,733	2,916	135	1,671	1,110
1985–86	10,149	6,875	237	3,318	3,320	3,274	128	1,922	1,225
1986–87	10,675	6,899	313	3,235	3,351	3,776	160	2,408	1,208
1987–88	11,589	7,218	272	3,520	3,426	4,371	250	2,715	1,406
1988–89	13,638	8,162	562	3,845	3,756	5,477	243	3,401	1,833
1989–90	15,900	10,616	532	5,438	4,647	5,284	408	3,277	1,599
1990–91	17,634	11,472	449	6,168	4,855	6,162	448	3,799	1,914
1991–92	15,543	9,820	412	5,272	4,136	5,723	380	3,419	1,925
1992–93	16,494	10,599	336	5,982	4,281	5,895	491	3,458	1,946
1993–94	16,379	10,263	361	5,582	4,320	6,116	259	3,840	2,017
1994–95	18,556	12,129	448	7,079	4,603	6,427	277	3,994	2,156
1995–96	20,873	13,228	428	7,658	5,141	7,645	356	4,897	2,392
1996–97	—	13,625	395	8,097	5,133	—	—	—	—
1997–98	—	14,607	495	8,855	5,256	—	—	—	—
1998–99	—	15,325	598	9,204	5,523	—	—	—	—

—Not available.

NOTE: Data for 1969–70 to 1994–95 are for institutions of higher education. Institutions of higher education were accredited by an agency or association that was recognized by the U.S. Department of Education, or recognized directly by the Secretary of Education. The new degree-granting classification is very similar to the earlier higher education classification, except that it includes some additional institutions, primarily 2-year colleges, and excludes a few higher education institutions that did not award associate or higher degrees. Data for 1995–96 and later years are for 4-year and 2-year de-

gree-granting institutions that were participating in Title IV federal financial aid programs. Some data revised from previously published figures. Detail may not sum to totals due to rounding.

SOURCE: U.S. Department of Education, National Center for Education Statistics, Higher Education General Information Survey (HEGIS), "Financial Statistics of Institutions of Higher Education" surveys; and Integrated Postsecondary Education Data System (IPEDS), "Finance" surveys. (This table was prepared February 2003.)

Table 357.—Value of property and liabilities of degree-granting institutions: 1899–1900 to 1995–96
(In thousands)

Academic year	Property value at end of year						Endowment (end of year market value) ¹	Liabilities of plant funds
	Total	Physical plant value			Endowment (book value) ¹			
		Total	Land	Buildings		Equipment		
1	2	3	4	5	6	7	8	9
Higher education institutions ²								
1899–1900	\$448,597	\$253,599	—	—	—	³ \$194,998	—	—
1909–10	781,255	457,594	\$92,359	\$297,153	\$68,082	³ 323,661	—	—
1919–20	1,316,404	747,333	128,922	495,920	122,491	³ 569,071	—	—
1929–30	3,437,117	2,065,049	304,114	1,490,014	270,921	³ 1,372,068	—	—
1935–36	3,913,028	2,359,418	334,085	1,636,722	388,611	³ 1,553,610	—	—
1937–38	4,208,695	2,556,075	313,665	1,811,309	431,101	1,652,620	—	—
1939–40	4,440,063	2,753,780	—	—	—	1,686,283	—	—
1941–42	4,525,925	2,759,261	—	—	—	³ 1,766,664	—	—
1947–48	6,076,212	3,691,725	—	—	—	2,384,487	—	—
1949–50	7,401,187	4,799,964	—	—	—	³ 2,601,223	—	—
1951–52	9,241,725	6,373,195	—	—	—	2,868,530	—	—
1953–54	10,717,082	7,523,193	—	—	—	3,193,889	—	—
1955–56	12,561,046	8,858,907	624,467	⁴ 6,697,648	1,536,792	3,702,139	—	\$894,383
1957–58	15,770,197	11,124,489	733,182	⁴ 8,540,429	1,850,878	4,645,708	—	1,444,602
1959–60	18,870,628	13,548,548	842,664	⁴ 10,472,478	2,233,407	5,322,080	—	1,964,306
1961–62	22,761,193	16,681,844	1,009,294	⁴ 12,900,093	2,772,457	6,079,349	—	2,806,868
1963–64	28,232,362	21,279,346	1,292,691	⁴ 16,460,867	3,525,788	6,953,016	—	4,190,189
1965–66	35,274,597	26,851,273	1,758,901	⁴ 20,653,028	4,439,344	8,423,324	\$11,126,831	6,071,750
1967–68	—	34,506,348	2,062,545	⁴ 26,673,826	5,769,977	—	—	—
1969–70	52,930,923	42,093,580	3,076,751	31,865,179	7,151,649	10,837,343	11,206,632	9,384,731
1970–71	57,394,951	46,053,585	3,117,895	35,042,590	7,893,100	11,341,366	13,714,330	9,786,240
1971–72	62,136,459	50,153,251	3,287,326	38,131,339	8,734,586	11,983,208	15,180,934	10,291,095
1972–73	66,814,103	53,814,596	3,492,611	40,808,481	9,513,503	12,999,507	15,099,840	10,823,595
1973–74	71,305,817	58,002,777	3,888,372	43,701,491	10,412,914	13,303,040	13,168,076	11,400,916
1974–75	75,585,674	62,183,078	4,210,901	46,453,642	11,518,536	13,402,596	14,364,545	12,413,420
1975–76	80,300,595	66,348,304	4,345,232	49,349,224	12,653,847	13,952,291	15,488,265	12,687,015
1976–77	85,486,550	70,739,427	4,444,927	52,384,393	13,910,107	14,747,123	16,304,553	13,068,341
1977–78	90,337,044	74,770,804	4,621,071	55,188,603	14,961,131	15,566,240	16,840,129	13,437,861
1978–79	95,442,468	78,637,991	4,824,250	57,563,005	16,250,737	16,804,477	18,158,634	13,712,648
1979–80	102,294,859	83,733,387	5,037,172	60,847,097	17,849,119	18,561,472	20,743,045	14,181,991
1980–81	109,701,242	88,760,567	5,212,453	64,158,017	19,390,097	20,940,675	23,465,001	14,794,669
1981–82	117,601,954	94,516,512	5,402,339	67,794,877	21,319,297	23,085,442	24,415,245	15,487,618
1982–83	127,345,302	100,992,841	5,889,080	71,519,718	23,584,042	26,352,461	32,691,133	16,749,900
1983–84	137,141,741	107,640,113	6,109,746	75,220,765	26,309,602	29,501,629	32,975,610	18,277,315
1984–85	148,163,096	114,763,986	6,236,159	79,133,998	29,393,829	33,399,110	39,916,361	22,105,712
1985–86	160,959,517	122,261,355	6,573,923	82,886,012	32,801,419	38,698,162	50,280,775	25,699,408
1986–87	—	126,426,171	7,165,445	84,838,657	34,422,069	—	56,585,153	—
1987–88	—	139,456,342	8,307,789	92,428,615	38,719,937	—	57,391,814	—
1988–89	—	158,693,085	9,462,095	104,743,145	44,487,845	—	64,155,247	—
1989–90	—	164,635,000	9,968,000	108,609,000	46,058,000	—	67,978,726	—
1990–91	—	178,084,000	10,028,000	117,683,000	50,373,000	—	72,048,579	—
1991–92	—	184,813,238	10,528,395	122,422,566	51,862,277	—	82,534,026	—
1992–93	—	192,760,817	11,006,451	128,436,599	53,317,767	—	92,239,311	—
1993–94	—	199,463,715	11,197,662	133,124,680	55,141,373	—	96,012,591	—
1994–95	—	212,201,113	11,710,436	142,553,837	57,936,840	—	109,706,704	—
Degree-granting institutions ⁵								
1995–96	—	220,400,104	11,407,020	150,458,886	58,534,198	—	128,837,030	—

—Not available.

¹ Includes funds functioning as endowment.

² Institutions that were accredited by an agency or association that was recognized by the U.S. Department of Education, or recognized directly by the Secretary of Education.

³ Includes annuity funds.

⁴ Includes improvements to land and equipment. These funds are included under appropriate categories after 1967–68.

⁵ Data are for 4-year and 2-year degree-granting institutions that were participating in Title IV federal financial aid programs.

NOTE: Detail may not sum to totals due to rounding.

SOURCE: U.S. Department of Education, National Center for Education Statistics, Higher Education General Information Survey (HEGIS), "Financial Statistics of Institutions of Higher Education" surveys; and Integrated Postsecondary Education Data System (IPEDS), "Finance" surveys. (This table was prepared November 1988.)

Table 358.—Endowment funds of the 120 colleges and universities with the largest amounts: 2000 and 2001

Institution	Rank order ¹	Market value of endowment as of June 30 (in thousands of dollars)		One-year change ²	Institution	Rank order ¹	Market value of endowment as of June 30 (in thousands of dollars)		One-year change ²
		2000	2001				2000	2001	
1	2	3	4	5	1	2	3	4	5
120 institutions with the largest amounts in 2001	—	\$193,132,683	\$186,390,154	-3.5					
Harvard University (MA)	1	18,844,338	17,950,843	-4.7	Georgia Institute of Technology ⁴	61	801,831	770,168	-3.9
Yale University (CT)	2	10,084,900	10,700,000	6.1	Carnegie Mellon University (PA)	62	829,121	756,930	-8.7
University of Texas System	3	10,013,175	9,363,588	-6.5	Lehigh University (PA)	63	791,190	739,024	-6.6
Princeton University (NJ)	4	8,398,100	8,359,000	-0.5	University of Missouri System	64	753,000	738,500	-1.9
Stanford University (CA)	5	³ 8,649,475	³ 8,249,551	-4.6	Syracuse University (NY)	65	825,250	735,484	-10.9
Massachusetts Institute of Technology ...	6	6,475,506	6,134,712	-5.3	University of Tulsa (OK)	66	⁷ 725,470	⁷ 730,949	0.8
University of California (CA)	7	4,791,169	4,702,729	-1.8	George Washington University (DC)	67	⁶ 737,647	713,060	-3.3
Emory University (GA)	8	5,028,407	4,315,998	-14.2	Georgetown University (DC)	68	745,398	685,473	-8.0
Columbia University (NY)	9	4,263,972	4,292,793	0.7	Boston University (MA)	69	913,207	664,581	-27.2
Texas A&M University System ⁴	10	4,205,849	4,030,881	-4.2	Trinity University (TX)	70	⁷ 656,978	⁷ 649,936	-1.1
Washington University (MO)	11	4,234,599	3,951,509	-6.7	Tulane University (LA)	71	636,350	638,871	0.4
University of Michigan	12	3,468,372	3,614,100	4.2	University of Iowa ⁴	72	537,061	635,507	18.3
University of Chicago (IL)	13	3,828,664	3,516,238	-8.2	University of Florida ⁴	73	681,370	635,143	-8.8
University of Pennsylvania	14	3,200,812	3,381,848	5.7	Middlebury College (VT)	74	666,783	627,332	-5.9
Northwestern University (IL)	15	3,368,233	3,256,282	-3.3	Rensselaer Polytechnic Institute (NY)	75	729,973	618,912	-15.2
Rice University (TX)	16	3,372,458	3,243,033	-3.8	Vassar College (NY)	76	675,113	616,174	-8.7
Cornell University (NY)	17	3,384,415	3,151,384	-6.9	University of Alabama System	77	⁵ 620,169	⁵ 616,015	-0.7
Duke University (NC)	18	3,232,046	3,131,375	-3.1	Baylor University (TX)	78	⁷ 645,095	⁷ 614,480	-4.7
University of Notre Dame (IN)	19	3,089,007	2,829,914	-8.4	University of Oklahoma ⁴	79	549,925	602,981	9.6
Dartmouth College (NH)	20	2,490,376	2,414,231	-3.1	Oberlin College (OH)	80	631,688	595,495	-5.7
Vanderbilt University (TN)	21	2,314,935	2,159,614	-6.7	Tufts University (MA)	81	523,520	548,998	4.9
University of Southern California	22	2,152,589	2,086,245	-3.1	Carleton College (MN)	82	680,586	543,456	-20.1
Johns Hopkins University (MD)	23	1,825,212	1,822,713	-0.1	Wesleyan University (CT)	83	572,542	520,674	-9.1
University of Virginia	24	1,738,984	1,708,199	-1.8	University of Maryland System ⁴	84	498,533	506,744	1.6
Brown University (RI)	25	1,416,052	1,436,607	1.5	University of Louisville (KY) ⁴	85	454,521	503,207	10.7
Case Western Reserve University (OH) ..	26	1,550,600	1,434,000	-7.5	Macalester College (MN)	86	564,439	500,372	-11.4
University of Minnesota ⁴	27	1,550,107	1,431,942	-7.6	Northeastern University (MA)	87	518,536	493,926	-4.7
California Institute of Technology	28	⁵ 1,471,645	1,365,798	-7.2	Lafayette College (PA)	88	451,160	485,482	7.6
Rockefeller University (NY)	29	1,372,200	1,361,200	-0.8	University of California, Los Angeles ⁴	89	472,246	471,438	-0.2
University of Rochester (NY)	30	1,278,774	1,245,406	-2.6	Washington State University	90	437,093	468,849	7.3
Purdue University (IN)	31	1,301,976	1,217,118	-6.5	Colgate University (NY)	91	439,115	464,535	5.8
Williams College (MA)	32	1,357,589	1,207,408	-11.1	University of Miami (FL)	92	⁷ 465,214	⁷ 457,843	-1.6
Wellesley College (MA)	33	1,253,385	1,135,925	-9.4	Rochester Institute of Technology (NY)	93	524,714	451,523	-13.9
University of Richmond (VA)	34	1,068,708	1,122,055	5.0	DePauw University (IN)	94	482,251	449,509	-6.8
New York University	35	1,030,800	1,118,300	8.5	Michigan State University	95	310,289	448,570	44.6
Ohio State University ⁴	36	1,294,923	1,111,823	-14.1	University of Houston System (TX)	96	443,883	440,620	-0.7
University of Pittsburgh (PA)	37	1,018,015	1,103,082	8.4	Washington and Lee University (VA)	97	399,567	438,392	9.7
Pomona College (CA)	38	1,104,847	1,099,930	-0.4	Pepperdine University (CA)	98	402,264	437,051	8.6
University of NC, Chapel Hill ⁴	39	1,105,254	1,045,750	-5.4	Santa Clara University (CA)	99	420,078	434,071	3.3
Grinnell College (IA)	40	862,487	1,024,671	18.8	Bryn Mawr College (PA)	100	466,960	433,854	-7.1
Boston College (MA)	41	⁶ 1,044,542	1,003,832	-3.9	Bowdoin College (ME)	101	465,274	433,244	-6.9
Baylor College of Medicine (TX)	42	1,044,685	984,150	-5.8	Hamilton College (NY)	102	432,225	431,037	-0.3
Swarthmore College (PA)	43	963,676	949,923	-1.4	Denison University (OH)	103	496,301	430,467	-13.3
Pennsylvania State University	44	976,298	937,612	-4.0	Bucknell University (PA)	104	464,870	428,878	-7.7
University of Delaware	45	911,521	928,398	1.9	State University of New York/Buffalo ⁴	105	447,322	428,085	-4.3
University of Washington	46	949,796	927,806	-2.3	University of Tennessee System	106	440,309	420,511	-4.5
Indiana University ⁴	47	907,463	922,920	1.7	University of Kentucky	107	369,372	419,211	13.5
Smith College (MA)	48	906,942	917,254	1.1	Rutgers University (NJ)	108	435,064	405,405	-6.8
Texas Christian University	49	1,007,653	913,072	-9.4	Brandeis University (MA)	109	406,722	397,046	-2.4
University of Cincinnati (OH)	50	963,907	909,268	-5.7	University of Georgia ⁴	110	388,422	396,765	2.1
University of Illinois ⁴	51	915,436	898,424	-1.9	University of Colorado ⁴	111	398,267	393,458	-1.2
Amherst College (MA)	52	912,399	890,511	-2.4	Colorado College	112	405,641	390,129	-3.8
Southern Methodist University (TX)	53	⁷ 911,121	⁷ 872,388	-4.3	Mount Holyoke College (MA)	113	425,296	388,472	-8.7
University of Nebraska ⁴	54	901,864	837,064	-7.2	Iowa State University ⁴	114	410,704	368,332	-10.3
Kansas University Endowment Assoc. ...	55	855,452	831,765	-2.8	College of William and Mary (VA) ⁴	115	398,936	367,510	-7.9
Yeshiva University (NY)	56	775,262	831,438	7.2	Claremont McKenna College (CA)	116	487,120	367,185	-24.6
Saint Louis University (MO)	57	925,955	819,115	-11.5	College of the Holy Cross (MA)	117	368,119	362,305	-1.6
Wake Forest University (NC)	58	969,618	812,389	-16.2	Virginia Polytechnic Institute and State U. ⁴	118	368,197	359,528	-2.4
University of Wisconsin ⁴	59	880,695	808,326	-8.2	Colby College (ME)	119	373,535	353,383	-5.4
Berea College (KY)	60	861,303	788,263	-8.5	Earlham College (IN)	120	392,316	353,361	-9.9

¹ Institutions ranked by size of endowment in 2001.² Change in market value of endowment. Includes growth from gifts and returns on investments, as well as reductions from expenditures and withdrawals.³ As of August 31.⁴ Includes foundations.⁵ As of September 30.⁶ As of January 31.⁷ As of May 31.⁸ As of March 31.

NOTE: Data include institutions participating in the comparative-performance study by the National Association of College and University Business Officers. Some data have been revised from previously published figures.

SOURCE: National Association of College and University Business Officers, *NACUBO Endowment Study, 2001*. (This table was prepared July 2002.)

Table 359.—Participation of employed persons, 17 years old and over, in adult education during the previous 12 months, by selected characteristics of participants: 1995 and 1999

Characteristics of employed persons	1995										1999							
	Em- ployed persons, in thou- sands			Percent of employed adults participating			Number of career or job-related courses taken, per em- ployee				Adult education partic- ipants, in thousands		Percent of employed adults participating				Number of career or job-related courses taken, per em- ployee	
	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	
1	117,826	59,734	50.7	8.2	22.0	31.1	0.78	49.0	132,715	69,644	52.5 (1.3)	11.9 (0.8)	30.5 (1.1)	2.2 (0.4)	23.4 (1.1)	91,369	0.70 (0.03)	
Sex																		
Men	63,127	29,346	46.5	7.0	17.9	29.0	0.70	46.7	69,950	33,671	48.1 (1.4)	11.6 (0.8)	28.3 (1.2)	3.0 (0.4)	18.2 (1.0)	43,645	0.62 (0.03)	
Women	54,699	30,387	55.6	9.7	26.8	33.4	0.86	50.9	62,765	35,973	57.3 (1.3)	12.4 (0.8)	32.9 (1.1)	1.4 (0.3)	29.2 (1.1)	47,724	0.76 (0.03)	
Age																		
17 to 24 years	15,104	7,653	50.7	14.2	21.8	18.6	0.39	53.8	16,697	8,412	50.4 (2.7)	16.2 (1.8)	19.1 (1.9)	4.4 (1.4)	19.8 (1.8)	6,836	0.41 (0.06)	
25 to 29 years	14,207	7,746	54.5	12.5	22.2	31.2	0.76	51.3	15,352	8,871	57.8 (2.8)	20.2 (2.0)	34.3 (2.4)	3.7 (0.9)	23.4 (2.2)	11,862	0.77 (0.08)	
30 to 34 years	16,291	8,323	51.1	8.9	22.8	31.6	0.78	49.7	9,556	5,855	58.5 (2.8)	14.2 (1.8)	34.4 (2.5)	2.9 (0.8)	26.0 (2.3)	12,675	0.78 (0.08)	
35 to 39 years	17,595	9,361	53.2	8.4	21.8	35.1	0.91	51.8	20,041	10,309	51.4 (2.6)	11.8 (1.5)	29.2 (2.2)	1.6 (0.5)	25.1 (2.3)	14,192	0.71 (0.07)	
40 to 44 years	16,049	8,906	55.5	8.0	26.0	39.6	1.03	44.9	18,392	10,126	50.5 (2.7)	10.7 (1.4)	36.4 (2.4)	1.5 (0.6)	25.6 (2.2)	15,415	0.84 (0.07)	
45 to 49 years	13,743	7,586	55.2	6.3	23.0	36.6	1.03	44.8	14,944	8,231	55.1 (2.9)	9.8 (1.4)	30.4 (2.4)	1.8 (0.8)	27.7 (2.4)	9,886	0.66 (0.06)	
50 to 54 years	10,408	5,222	50.2	4.9	20.9	34.4	0.87	49.2	12,820	6,658	51.9 (3.0)	7.9 (1.1)	34.7 (2.6)	1.3 (0.5)	23.1 (2.3)	9,820	0.77 (0.07)	
55 to 59 years	6,698	2,667	39.8	2.3	18.0	26.7	0.66	46.8	9,672	4,319	44.7 (3.3)	7.9 (1.9)	30.3 (2.8)	0.8 (0.6)	16.7 (2.3)	6,135	0.63 (0.08)	
60 to 64 years	4,435	1,394	31.4	0.6	15.3	21.1	0.49	58.6	4,526	1,900	42.0 (4.4)	4.6 (1.6)	27.2 (3.8)	0.8 (0.8)	18.1 (3.0)	3,004	0.66 (0.15)	
65 and over	3,297	876	26.6	0.3	16.3	13.7	0.37	39.7	2,135	637	39.2 (6.0)	4.3 (2.5)	20.3 (4.2)	0.2 (0.3)	21.3 (5.0)	800	0.39 (0.08)	
Racial/ethnic group																		
White, non-Hispanic	92,333	47,967	51.9	8.0	22.7	33.2	0.83	47.9	96,581	51,612	53.4 (1.1)	11.5 (0.6)	32.8 (1.0)	1.7 (0.3)	24.3 (0.9)	71,627	0.64 (0.03)	
Black, non-Hispanic	11,577	5,800	50.1	10.5	23.1	26.2	0.67	58.4	15,227	8,160	53.6 (2.8)	13.0 (1.6)	21.4 (1.5)	4.1 (1.3)	26.2 (2.4)	9,764	0.96 (0.07)	
Hispanic	8,980	3,627	40.4	6.7	15.1	18.1	0.37	46.8	13,805	6,107	44.2 (3.1)	10.6 (1.7)	16.4 (1.8)	4.3 (1.5)	15.9 (2.2)	5,061	0.53 (0.05)	
Asian American/Pacific Islander	2,825	1,246	44.1	8.0	15.1	25.5	0.58	48.6	4,273	2,275	53.2 (5.5)	19.6 (4.3)	32.8 (4.8)		20.5 (4.2)	3,135	0.37 (0.15)	
American Indian/Alaska Native	663	329	49.6	13.9	25.2	34.0	0.86	54.6	667	350	52.5 (13.1)	20.9 (10.0)	29.5 (11.5)	6.8 (5.6)	10.0 (6.0)	642	0.73 (0.52)	
Highest level of education completed																		
Less than high school completion	9,635	2,444	25.4	0.8	9.4	8.8	0.15	56.6	14,493	4,271	29.5 (8.8)	3.2 (2.0)	7.9 (2.3)	2.5 (1.7)	11.1 (3.1)	1,987	0.41 (0.05)	
High school completion	38,071	14,639	38.5	4.9	16.5	20.9	0.45	56.7	37,383	15,037	40.2 (1.8)	8.9 (0.9)	21.4 (1.5)	2.4 (0.6)	16.2 (1.3)	15,250	0.82 (0.03)	
Some vocational/technical	3,997	2,078	52.0	7.2	23.5	32.3	0.82	45.3	4,165	2,025	48.6 (15.5)	9.7 (3.5)	28.7 (5.8)	5.1 (3.2)	21.5 (5.7)	3,030	0.91 (0.17)	
Some college	23,006	12,868	55.9	14.3	25.4	29.9	0.74	53.5	24,577	13,860	56.4 (2.1)	16.7 (1.5)	29.0 (1.8)	3.0 (0.7)	27.0 (1.8)	17,331	0.71 (0.06)	
Associate degree	7,991	4,746	62.5	13.3	27.7	39.2	1.02	49.7	9,240	5,698	61.7 (3.3)	19.3 (2.4)	39.7 (3.1)	2.6 (0.9)	25.2 (2.8)	8,133	0.88 (0.09)	
Bachelor's degree	20,602	12,948	62.8	8.3	26.5	44.6	1.17	47.2	23,943	15,377	64.2 (2.1)	12.5 (1.3)	43.8 (2.0)	1.0 (0.3)	29.8 (1.8)	24,068	1.01 (0.06)	
Some graduate work (or study)	14,924	10,010	67.1	9.9	29.6	50.2	1.40	40.3	18,914	13,377	70.7 (19.4)	14.6 (3.1)	46.8 (4.2)	1.4 (1.0)	34.0 (3.7)	21,570	1.22 (0.14)	
No degree	2,770	1,987	71.8	19.7	34.8	44.3	1.20	45.6	3,168	2,353	74.3 (4.5)	24.6 (4.1)	54.2 (4.9)	0.9 (0.7)	30.4 (4.3)	3,785	1.19 (0.14)	
Master's	8,149	5,456	67.0	9.6	30.4	50.5	1.44	41.7	10,243	7,266	70.9 (2.9)	13.6 (2.0)	45.3 (3.0)	0.9 (0.4)	36.8 (2.9)	11,711	1.14 (0.11)	
Doctor's	2,060	1,133	55.0	5.0	22.4	40.4	0.98	35.5	3,698	2,350	63.6 (5.3)	9.7 (2.6)	34.4 (4.8)	3.2 (1.5)	32.8 (5.0)	2,623	0.71 (0.12)	
Professional	1,946	1,434	73.7	2.6	26.4	67.6	1.97	31.4	1,804	1,407	78.0 (6.6)	13.0 (7.1)	67.6 (7.0)	1.4 (1.4)	26.6 (5.7)	3,452	1.91 (0.31)	
Metropolitan area																		
Inside metropolitan area	89,192	46,911	52.6	8.7	22.6	32.4	0.81	48.6	102,278	54,210	53.0 (1.9)	11.7 (1.0)	31.5 (1.7)	2.3 (0.5)	23.1 (1.5)	73,498	0.72 (0.05)	
Outside metropolitan area	74,367	39,519	53.1	8.8	22.5	33.3	0.83	48.3	87,662	46,478	53.0 (1.2)	12.0 (0.7)	31.2 (1.0)	2.4 (0.4)	23.3 (0.9)	61,774	0.70 (0.03)	
Outside metropolitan area	14,825	7,392	49.9	8.0	23.1	27.9	0.70	50.9	14,616	7,732	52.9 (2.8)	9.6 (1.5)	32.9 (2.5)	1.8 (0.6)	21.8 (2.1)	11,724	0.80 (0.08)	
Occupation																		
Executive, administrative, or managerial	12,500	7,070	56.6	7.4	23.4	42.9	1.20	37.7	25,407	14,654	57.7 (2.2)	11.1 (1.2)	40.6 (2.1)	1.2 (0.4)	23.9 (1.7)	24,581	0.97 (0.07)	
Engineers, surveyors, and architects	1,702	1,116	65.6	14.5	23.7	44.2	1.07	59.0	1,967	1,575	80.1 (6.2)	26.2 (5.7)	52.1 (7.0)	6.0 (4.3)	29.5 (6.0)	2,037	1.04 (0.16)	
Natural scientists and mathematicians	1,648	1,211	73.5	10.4	25.6	59.7	1.75	44.0	2,180	1,379	63.2 (7.0)	13.7 (4.2)	46.0 (6.6)	1.4 (0.9)	26.0 (5.8)	1,782	0.82 (0.14)	
Social scientists and workers, lawyers	2,438	1,873	76.8	11.7	32.4	59.5	1.77	35.6	2,875	2,295	79.8 (4.5)	10.8 (3.2)	56.9 (5.7)	0.7 (0.7)	41.3 (5.5)	4,893	1.70 (0.24)	
Teachers, elementary/secondary	5,207	4,046	77.7	16.9	36.9	53.9	1.46	50.5	5,272	3,927	79.5 (3.2)	14.6 (3.0)	52.1 (3.5)	0.4 (0.2)	39.3 (3.4)	8,077	1.22 (0.11)	
Teachers, postsecondary	1,175	657	55.9	4.4	26.1	41.6	1.03	53.5	1,941	1,286	66.3 (6.0)	13.1 (4.3)	35.6 (5.9)	2.1 (1.3)	41.0 (6.1)	1,427	0.74 (0.14)	
Physicians, dentists, veterinarians	828	590	71.3	1.3	18.3	68.6	2.00	32.4	563	472	83.9 (8.6)	5.0 (4.9)	65.2 (12.0)	4.5 (4.5)	29.0 (11.8)	859	1.53 (0.50)	
Registered nurses, pharmacists	2,143	1,596	88.5	11.2	34.6	72.8	2.24	45.6	2,654	1,907	87.0 (4.1)	16.5 (4.9)	72.2 (5.0)	0.2 (0.2)	47.9 (5.5)	5,639	1.85 (0.21)	
Writers, artists, entertainers, and athletes	1,675	829	49.5	8.1	28.7	23.4	0.46	33.3	2,162	1,065	49.3 (7.5)	15.4 (4.8)	30.6 (6.2)	2.5 (1.3)	18.8 (5.0)	1,354	0.63 (0.18)	
Health technologists and technicians	1,528	1,147	75.1	12.9	32.1	50.0	1.39	45.0	2,074	1,436	69.2 (6.4)	19.9 (4.5)	41.8 (6.0)	5.2 (3.5)	37.0 (6.0)	2,158	1.04 (0.19)	

Table 359.—Participation of employed persons, 17 years old and over, in adult education during the previous 12 months, by selected characteristics of participants: 1995 and 1999—Continued

Characteristics of employed persons	1999										1995						
	Percent of employed adults participating					Adult education participants, in thousands	Em- ployed persons, in thousands	Percent of career or job-related courses provided by businesses	Number of career or job-related courses taken, per employee	Percent of employed adults participating					Number of career or job-related courses taken in thousands	Number of career or job-related courses taken, per employee	
	In any programs	In part-time higher education	In career or job-related courses	In apprentice programs	Other personal courses					In any programs	In part-time higher education	In career or job-related courses	In apprentice programs	Other personal courses			
2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	
1																	
Technologists, except health	3,283	2,153	65.6	12.9	28.3	43.8	1.12	55.8	4,803	2,775	57.8 (5.3)	20.1 (3.8)	37.6 (4.9)	4.0 (2.8)	23.3 (4.1)	4,644	0.97 (0.15)
Marketing and sales occupations	15,666	7,131	45.5	6.6	20.2	25.2	0.55	51.2	11,699	5,019	42.9 (2.9)	6.3 (1.2)	21.1 (2.3)	1.7 (0.7)	23.8 (2.4)	5,033	0.43 (0.06)
Administrative support, including clerical	20,460	10,727	52.4	9.3	24.1	30.8	0.69	52.4	18,913	9,606	50.8 (2.4)	9.9 (1.2)	27.4 (2.0)	0.9 (0.3)	22.0 (1.9)	10,480	0.55 (0.05)
Service occupations	17,355	8,238	47.5	9.0	22.7	22.6	0.60	57.0	15,949	8,078	50.6 (3.0)	14.5 (2.0)	21.0 (2.2)	2.3 (0.7)	22.1 (2.5)	8,067	0.51 (0.07)
Agriculture, forestry, and fishing	1,908	500	26.2	1.8	14.8	12.4	0.26	—	2,297	927	40.4 (8.5)	11.2 (4.9)	12.2 (4.1)	6.9 (6.6)	13.0 (4.6)	475	0.21 (0.07)
Mechanics and repairers	4,266	2,129	49.9	7.6	16.6	29.1	0.73	57.2	4,736	2,087	44.1 (5.6)	15.2 (3.7)	15.0 (3.4)	6.1 (2.3)	23.0 (5.0)	1,640	0.35 (0.09)
Construction and extractive occupations	5,490	2,093	38.1	4.6	18.4	18.6	0.33	48.8	3,973	1,464	36.9 (5.2)	11.2 (3.2)	13.2 (3.2)	6.0 (2.4)	12.0 (3.3)	906	0.23 (0.06)
Precision production occupations	1,685	754	44.8	5.9	16.2	25.6	0.58	40.8	1,570	608	38.7 (8.8)	9.4 (4.4)	18.3 (6.5)	11.9 (5.3)	19.5 (6.5)	569	0.36 (0.12)
Production workers	8,309	2,515	30.3	5.9	10.1	14.8	0.27	58.5	9,346	3,681	39.4 (3.8)	6.7 (1.7)	23.0 (3.2)	2.4 (1.2)	14.8 (2.5)	4,220	0.45 (0.08)
Transportation, material moving	4,488	1,295	28.8	3.8	12.1	15.8	0.28	60.6	5,178	1,753	33.9 (4.6)	5.9 (1.8)	18.4 (3.6)	1.6 (1.0)	12.9 (2.9)	1,426	0.28 (0.06)
Handler, equipment, cleaners, helpers, and laborers	1,989	519	26.1	3.1	10.3	11.7	0.21	46.9	3,474	731	21.0 (5.1)	4.6 (2.2)	6.8 (3.5)	1.7 (1.4)	5.0 (2.3)	594	0.17 (0.12)
Miscellaneous occupations	2,022	1,194	59.0	8.5	22.1	38.8	1.03	51.8	1,923	828	43.0 (8.6)	9.9 (4.3)	14.2 (4.6)	3.7 (2.3)	23.9 (6.8)	509	0.26 (0.08)
Annual family income																	
\$10,000 or less	9,776	3,224	33.0	6.1	15.6	12.6	0.25	50.9	5,248	1,646	31.4 (5.8)	7.8 (3.0)	9.5 (3.1)	1.9 (1.5)	13.2 (4.1)	787	0.15 (0.05)
\$10,001 to \$15,000	6,183	2,389	38.6	7.2	19.5	15.1	0.37	59.1	5,281	1,597	30.2 (4.1)	8.3 (2.4)	8.3 (1.9)	2.5 (1.7)	12.9 (2.8)	751	0.14 (0.03)
\$15,001 to \$20,000	7,321	3,040	41.5	8.0	18.2	20.1	0.42	52.8	6,061	2,511	41.4 (4.2)	8.2 (2.0)	16.3 (2.8)	1.9 (0.9)	17.1 (3.0)	1,705	0.28 (0.05)
\$20,001 to \$25,000	7,832	3,164	40.4	7.4	19.3	20.4	0.48	53.1	8,595	3,618	42.1 (3.8)	8.4 (1.6)	18.8 (2.8)	4.4 (2.1)	19.8 (2.8)	3,568	0.42 (0.08)
\$25,001 to \$30,000	10,133	4,803	47.4	8.8	21.4	24.7	0.54	55.8	11,848	4,863	41.0 (3.4)	9.8 (1.5)	22.2 (2.7)	2.7 (1.2)	15.3 (2.2)	5,396	0.46 (0.07)
\$30,001 to \$40,000	19,617	9,734	49.6	8.9	21.9	30.2	0.76	50.2	18,961	9,589	50.6 (3.6)	15.2 (2.4)	26.6 (2.8)	2.3 (1.0)	21.3 (2.7)	11,137	0.59 (0.07)
\$40,001 to \$50,000	15,115	6,127	53.8	8.0	22.9	34.7	0.82	48.3	16,577	9,005	54.3 (2.7)	14.7 (1.8)	32.3 (2.3)	2.6 (0.8)	24.9 (2.3)	11,569	0.70 (0.07)
\$50,001 to \$75,000	23,006	13,288	57.8	8.9	23.7	40.0	1.02	48.3	28,433	17,356	61.0 (2.1)	13.1 (1.2)	36.6 (1.9)	2.5 (0.6)	31.4 (1.9)	24,629	0.87 (0.06)
More than \$75,000	18,843	11,964	63.5	8.6	26.5	45.2	1.25	45.0	31,711	19,458	61.4 (1.9)	11.2 (1.1)	42.5 (1.8)	1.2 (0.3)	25.3 (1.5)	31,828	1.00 (0.06)

Rounds to 0.0.
—Not available.

Includes adult basic education and English as a second language classes. Data are based upon a sample survey of the civilian noninstitutional population. Data revised from previously published figures. Detail may not sum to totals due to rounding and survey item nonresponse.

NOTE: Percent of career or job-related courses provided by businesses are based on the respondent's reports of the first six work-related courses taken. Adult education is defined as all education activities, except full-time enrollment in higher education credential programs. Examples of adult education activities include part-time college attendance, classes or seminars given by employers, and classes taken for adult literacy purposes, or for recreation and enjoyment.

SOURCE: U.S. Department of Education, National Center for Education Statistics, National Household Education Survey, "Participation in Adult Education," unpublished data. (This table was prepared June 2001.)

Table 360.—Participation in adult education during the previous 12 months by adults 17 years old and older, by selected characteristics of participants: 1991, 1995, and 1999

Characteristics of participants	1995										1999					
	Percent participating in any program, 1991	Popu- lation, in thou- sands	Adult edu- cation partici- pants, in thou- sands	Percent participating ²				Adult edu- cation partici- pants, in thou- sands	Popu- lation, in thou- sands	Adult edu- cation partici- pants, in thou- sands ¹	Percent participating					
				In any program	In part- time post- secondary education	In career or job re- lated courses	Personal develop- ment courses				In any program	In basic education	In English as a second language	In part- time post- secondary education	In career or job related courses	In appren- tice pro- grams
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17
Total	33.0	189,543	76,261	40.2	6.1	20.9	19.9	194,559	86,593	44.5 (0.6)	1.1 (0.2)	0.9 (0.2)	9.3 (0.4)	22.2 (0.6)	1.8 (0.2)	22.2 (0.6)
Sex																
Men	32.6	90,256	34,450	38.2	5.6	21.8	15.8	93,071	38,765	41.7 (1.2)	1.0 (0.2)	0.9 (0.2)	9.9 (0.6)	22.1 (0.9)	2.5 (0.4)	17.4 (0.9)
Women	33.2	99,287	41,811	42.1	6.5	20.2	23.5	101,488	47,828	47.1 (1.0)	1.1 (0.2)	1.0 (0.2)	8.8 (0.5)	22.2 (0.8)	1.1 (0.2)	26.7 (0.9)
Age																
17 to 24 years	37.8	22,407	10,539	47.0	12.6	14.7	21.5	23,372	11,673	49.9 (2.3)	4.9 (1.0)	1.1 (0.3)	13.6 (1.4)	16.4 (1.5)	4.0 (1.1)	22.8 (1.9)
25 to 29 years	40.0	18,988	9,420	49.6	10.9	25.5	23.0	18,427	10,406	56.5 (2.5)	1.2 (0.5)	2.5 (0.8)	18.6 (1.8)	30.0 (2.1)	3.4 (0.8)	23.8 (2.0)
30 to 34 years	37.6	21,338	10,068	47.3	8.0	26.1	20.3	19,423	10,908	56.2 (2.6)	1.0 (0.4)	1.6 (0.6)	13.0 (1.5)	29.4 (2.2)	3.0 (0.8)	26.5 (2.2)
35 to 39 years	42.1	22,494	10,737	47.7	7.5	29.1	20.9	23,183	11,622	50.1 (2.4)	0.6 (0.3)	1.4 (0.5)	10.9 (1.3)	26.2 (1.9)	1.7 (0.6)	25.4 (2.1)
40 to 44 years	49.2	19,810	10,078	50.9	7.1	31.2	24.9	22,116	11,159	50.5 (2.4)	0.7 (0.3)	0.3 (0.2)	10.2 (1.3)	31.3 (2.1)	1.7 (0.5)	24.7 (2.0)
45 to 49 years	40.0	17,463	8,499	48.7	5.7	32.5	21.1	18,299	9,116	49.8 (2.7)	0.7 (0.4)	0.8 (0.4)	9.4 (1.3)	26.0 (2.1)	1.5 (0.6)	25.5 (2.1)
50 to 54 years	26.8	14,344	6,093	42.5	3.9	26.3	19.7	16,893	7,966	47.2 (2.5)	0.4 (0.3)	0.2 (0.1)	6.7 (1.0)	28.2 (2.1)	1.1 (0.4)	23.5 (2.1)
55 to 59 years	29.0	11,096	3,577	32.2	1.7	17.8	17.3	13,450	5,107	38.0 (2.6)	0.3 (0.3)	0.1 (0.1)	5.8 (1.5)	23.3 (2.1)	0.5 (0.4)	16.2 (1.8)
60 to 64 years	14.2	10,728	2,540	23.7	0.6	10.6	15.2	13,450	3,368	31.4 (2.8)	0.3 (0.3)	1.4 (1.4)	2.4 (0.7)	13.4 (1.8)	0.3 (0.4)	18.8 (2.2)
65 to 69 years	17.4	10,215	1,850	20.2	0.2	4.0	15.3	9,211	2,339	25.4 (2.5)	0.3 (0.3)	0.3 (0.3)	1.2 (0.6)	6.9 (1.2)	0.1 (0.1)	19.6 (2.3)
70 years and over	8.6	20,661	2,841	13.8	0.1	1.4	12.6	19,466	2,929	15.0 (1.4)	#	#	1.3 (0.5)	1.7 (0.5)	#	12.2 (1.2)
Racial/ethnic group																
White, non-Hispanic	34.1	144,587	59,982	41.5	6.0	22.8	20.8	143,135	63,522	44.4 (0.9)	0.6 (0.1)	0.1 (0.1)	8.8 (0.5)	23.6 (0.7)	1.3 (0.2)	22.9 (0.7)
Black, non-Hispanic	25.9	20,806	7,704	37.0	7.3	16.2	18.9	22,129	10,241	46.3 (2.3)	2.7 (0.8)	0.2 (0.1)	11.0 (1.3)	20.2 (1.7)	2.9 (0.9)	23.6 (1.9)
Hispanic	31.4	15,689	5,281	33.7	6.5	11.8	13.8	19,491	8,045	41.3 (2.5)	2.4 (0.6)	0.5 (0.2)	8.6 (1.3)	12.5 (1.3)	3.7 (1.1)	16.2 (1.9)
Asian American/Pacific Islander	36.9	4,377	1,739	39.7	4.8	18.1	15.9	5,619	2,872	51.1 (4.6)	2.0 (1.1)	5.8 (2.2)	17.1 (3.4)	26.9 (3.8)	0.5 (0.5)	22.6 (3.6)
American Indian/Alaska Native	29.3	1,155	448	38.8	9.3	20.6	21.6	1,102	400	36.3 (9.2)	#	#	12.7 (6.2)	19.2 (7.4)	4.1 (3.4)	10.6 (4.7)
Highest level of education completed																
Eighth grade or less	7.7	12,808	1,283	10.0	0.1	1.9	4.9	11,438	1,680	14.7 (2.9)	0.9 (0.4)	5.0 (1.7)	0.2 (0.2)	1.4 (0.6)	0.4 (0.4)	6.6 (2.4)
9th to 12th grade, no completion	15.8	16,511	3,332	20.2	0.8	4.9	9.2	21,174	5,419	25.6 (2.6)	4.8 (1.0)	1.3 (0.5)	3.3 (1.1)	5.5 (1.2)	1.9 (0.9)	10.1 (1.9)
High school completion	24.1	62,956	19,341	30.7	3.6	13.9	15.4	55,553	19,356	34.8 (1.4)	1.1 (0.3)	0.6 (0.2)	6.9 (0.7)	15.5 (1.0)	3.2 (1.5)	16.9 (1.1)
Some vocational/technical	34.2	6,327	2,648	41.9	5.4	21.9	21.1	6,517	2,678	41.1 (4.0)	2.5 (1.1)	1.9 (1.0)	6.5 (1.7)	19.9 (3.1)	3.2 (1.5)	21.8 (3.2)
Some college	41.4	34,433	16,978	49.3	12.1	22.3	25.3	34,270	17,504	51.1 (1.8)	0.6 (0.2)	0.4 (0.2)	13.9 (1.1)	22.2 (1.4)	2.8 (0.6)	27.5 (1.5)
Associate degree	49.2	9,975	5,601	56.1	10.9	32.1	27.4	11,275	6,384	56.6 (2.9)	—	0.2 (0.1)	17.4 (2.1)	33.3 (2.6)	2.4 (0.8)	24.2 (2.4)
Bachelor's degree	51.1	26,858	15,286	56.9	7.1	36.1	29.0	30,121	18,178	60.3 (1.8)	—	0.8 (0.4)	12.8 (1.3)	38.9 (1.9)	1.2 (0.3)	31.1 (1.7)
Some graduate work (or study)	55.1	19,677	11,792	59.9	8.5	40.4	29.1	24,211	15,394	63.6 (2.0)	—	0.5 (0.2)	11.2 (1.1)	36.7 (1.7)	0.9 (0.3)	33.0 (1.8)
No degree	—	4,123	2,563	62.2	15.2	32.5	33.5	4,083	2,640	64.7 (4.4)	—	#	20.9 (3.5)	45.1 (4.4)	1.1 (0.6)	28.1 (3.7)
Master's	—	10,522	6,219	59.1	8.1	41.0	29.0	12,715	8,357	65.7 (2.6)	—	1.1 (0.7)	12.5 (1.7)	38.8 (2.6)	0.7 (0.4)	36.8 (2.6)
Doctor's	—	2,564	1,384	54.0	4.7	35.0	25.1	5,039	2,675	53.1 (4.7)	—	1.0 (0.9)	7.9 (2.0)	26.7 (3.8)	2.7 (1.1)	28.5 (4.2)
Professional	—	2,467	1,626	65.9	3.0	56.6	26.0	2,374	1,722	72.9 (6.6)	—	#	10.9 (5.6)	54.7 (6.2)	1.1 (1.1)	31.0 (5.4)
Metropolitan area																
Inside metropolitan area	34.5	142,522	59,627	41.8	6.5	22.0	20.3	146,309	67,322	46.0 (0.9)	1.2 (0.2)	1.2 (0.2)	9.4 (0.5)	23.2 (0.7)	1.9 (0.2)	22.4 (0.7)
Inside central city	—	118,170	49,996	42.3	6.7	22.7	20.2	124,108	57,688	46.5 (1.0)	1.3 (0.2)	1.3 (0.2)	9.7 (0.5)	23.4 (0.7)	1.9 (0.3)	22.8 (0.8)
Outside central city	—	24,352	9,630	39.5	5.6	18.4	21.1	22,200	9,634	43.4 (2.2)	0.5 (0.3)	0.4 (0.3)	7.9 (1.1)	22.2 (1.7)	1.5 (0.4)	20.4 (1.8)
Outside metropolitan area	28.3	47,021	16,634	35.4	4.9	17.9	18.5	48,250	19,271	39.9 (1.6)	0.8 (0.3)	0.2 (0.1)	9.1 (0.9)	18.9 (1.2)	1.6 (0.4)	21.5 (1.3)
Labor force status																
In labor force	40.7	125,982	62,717	49.8	8.1	29.8	21.7	140,400	73,097	52.1 (0.9)	1.1 (0.2)	0.7 (0.1)	12.0 (0.5)	29.4 (0.8)	2.2 (0.3)	23.3 (0.8)
Employed	42.0	117,826	59,734	50.7	8.2	31.1	22.0	132,715	69,644	52.9 (1.0)	1.0 (0.2)	0.6 (0.1)	11.9 (0.5)	30.5 (0.8)	2.2 (0.3)	23.4 (0.8)
Unemployed	26.0	8,155	2,983	36.6	5.5	11.1	17.4	7,685	3,453	44.9 (4.6)	3.6 (1.7)	2.4 (1.2)	13.7 (2.8)	11.3 (2.4)	1.9 (0.9)	21.5 (4.1)
Not in labor force	15.7	63,562	13,544	21.3	2.2	3.4	16.2	54,159	13,496	24.9 (1.2)	0.9 (0.3)	1.5 (0.4)	2.3 (0.4)	3.3 (0.4)	0.7 (0.2)	19.4 (1.1)
Occupation																
Executive, administrative, or managerial	49.3	13,098	7,313	55.8	7.3	42.1	23.1	27,315	15,579	57.0 (2.1)	#	#	10.9 (1.1)	38.7 (2.0)	1.2 (0.4)	24.6 (1.7)
Engineers, surveyors, and architects	62.6	1,756	1,150	65.5	14.1	44.6	23.3	2,042	1,629	79.8 (6.0)	#	#	27.9 (5.8)	52.4 (6.8)	5.8 (4.2)	28.8 (5.8)
Natural scientists and mathematicians	48.2	1,743	1,261	72.3	9.9	58.6	24.8	2,289	1,386	60.5 (6.7)	#	#	13.0 (4.0)	44.1 (6.3)	1.3 (0.9)	24.8 (5.5)
Social scientists and workers, lawyers	55.6	2,530	1,938	76.6	11.5	59.4	32.3	3,069	2,433	79.3 (4.4)	#	#	10.4 (3.1)	56.6 (5.4)	0.6 (0.6)	42.0 (5.3)

Table 360.—Participation in adult education during the previous 12 months by adults 17 years old and older, by selected characteristics of participants: 1991, 1995, and 1999—Continued

Characteristics of participants	1999															
	Percent participating in any program, 1991 ¹	Adult education participants, in thousands		Percent participating ²				Adult education participants, in thousands ¹								
		3	4	5	6	7	8	9	10	11	12	13	14	15	16	17
1	2															
Teachers, elementary and secondary	55.0	5,414	4,155	76.7	16.6	52.4	36.9	7,033	5,511	78.4 (3.1)	#	#	23.8 (2.8)	50.2 (3.4)	0.3 (0.2)	38.8 (3.3)
Teachers, postsecondary	45.5	1,254	687	54.8	4.1	40.8	26.0	2,214	1,472	66.5 (5.6)	0.4 (0.4)	#	17.0 (5.0)	37.1 (5.8)	1.8 (1.1)	42.1 (5.9)
Physicians, dentists, veterinarians	67.1	859	611	71.1	1.2	67.1	19.0	610	487	79.8 (9.0)	#	#	4.6 (4.5)	62.5 (11.5)	4.2 (4.2)	29.1 (11.2)
Registered nurses, pharmacists	59.6	2,337	2,026	86.7	10.6	71.3	33.6	3,210	2,741	85.4 (4.1)	#	#	16.0 (4.7)	71.1 (4.9)	0.2 (0.2)	46.0 (5.3)
Writers, artists, entertainers, and athletes	42.9	1,874	934	49.9	7.7	23.1	30.0	2,481	1,241	50.0 (6.9)	0.4 (0.4)	#	13.4 (4.2)	29.1 (5.6)	2.2 (1.2)	21.4 (5.1)
Health technologists and technicians	66.6	1,697	1,270	74.8	12.8	47.5	33.0	2,190	1,465	66.9 (6.2)	1.7 (1.2)	#	19.1 (4.3)	40.6 (5.7)	4.9 (3.3)	35.5 (5.7)
Technologists, except health	55.4	3,543	2,279	64.3	13.5	41.3	28.7	5,090	3,032	59.6 (5.1)	#	#	20.9 (3.8)	37.0 (4.7)	3.8 (2.7)	24.5 (4.0)
Marketing and sales occupations	34.4	18,174	8,038	44.2	6.8	23.2	20.4	13,578	6,022	44.4 (2.7)	1.4 (0.5)	#	6.1 (1.1)	20.7 (2.1)	1.6 (0.6)	25.1 (2.3)
Administrative support, including clerical	29.9	22,968	11,867	51.7	9.5	28.9	24.7	22,052	11,042	50.1 (2.3)	1.9 (0.7)	#	10.3 (1.2)	25.1 (1.8)	0.8 (0.3)	22.5 (1.8)
Service occupations	25.2	20,072	9,342	46.5	9.0	20.9	22.8	18,649	9,497	50.9 (2.7)	3.2 (0.9)	#	13.7 (1.8)	18.5 (1.9)	2.5 (0.7)	23.7 (2.4)
Agriculture, forestry, and fishing	14.3	2,336	616	26.4	1.6	11.5	15.6	964	964	34.3 (7.2)	2.0 (1.5)	#	9.2 (4.0)	10.5 (3.4)	6.4 (5.5)	11.2 (3.8)
Mechanics and repairers	32.1	4,692	2,231	47.6	7.1	27.7	15.6	4,964	2,097	42.2 (5.4)	2.1 (1.4)	#	14.7 (3.5)	14.4 (3.3)	5.8 (2.2)	21.9 (4.8)
Construction and extractive occupations	21.9	6,100	2,319	38.0	4.3	17.6	18.0	4,734	1,634	34.5 (4.8)	0.7 (0.4)	#	10.4 (2.8)	12.0 (2.8)	7.0 (2.4)	11.1 (2.9)
Precision production occupations	31.2	1,875	807	43.0	5.5	23.2	16.1	1,638	628	38.3 (8.5)	1.2 (1.2)	#	9.0 (4.2)	17.5 (6.2)	11.4 (5.0)	19.9 (6.3)
Production workers	21.1	9,483	2,908	30.7	5.8	14.7	10.7	10,638	4,043	38.0 (3.5)	0.7 (0.4)	#	6.8 (1.6)	20.2 (2.8)	2.1 (1.0)	15.9 (2.4)
Transportation, material moving	20.7	5,311	1,507	28.4	3.5	15.5	11.9	5,829	1,941	33.3 (4.3)	2.8 (1.5)	#	5.9 (1.7)	17.1 (3.3)	2.5 (1.1)	11.8 (2.6)
Handler, equipment, cleaners, helpers, and laborers	20.8	2,456	617	25.1	3.1	11.1	9.7	3,981	781	19.6 (4.6)	#	#	4.6 (2.0)	6.1 (3.0)	1.5 (1.2)	5.6 (2.2)
Miscellaneous occupations	—	2,311	1,308	56.6	7.9	35.4	22.6	2,150	925	43.0 (8.0)	#	#	11.7 (4.6)	16.7 (5.0)	3.3 (2.1)	24.6 (6.5)
Annual family income																
\$5,000 or less	13.6	12,638	2,689	21.3	3.3	4.1	11.8	5,198	1,092	21.0 (3.2)	2.0 (1.0)	#	3.0 (1.1)	5.0 (1.4)	0.5 (0.3)	11.9 (2.6)
\$5,001 to \$10,000	17.5	17,560	4,194	23.9	4.0	6.7	13.2	9,137	2,236	24.5 (3.4)	2.8 (1.4)	#	0.9 (0.4)	4.1 (1.1)	1.2 (0.6)	14.5 (3.0)
\$10,001 to \$15,000	22.8	13,523	3,610	26.7	4.0	8.7	14.8	11,263	2,564	22.8 (2.5)	2.4 (0.9)	#	3.8 (1.4)	4.3 (0.9)	1.5 (0.8)	11.5 (1.8)
\$15,001 to \$20,000	21.9	13,116	4,176	31.8	5.4	13.0	15.8	12,623	3,967	31.4 (2.8)	2.7 (0.9)	#	2.3 (0.7)	10.1 (1.6)	1.6 (0.7)	16.4 (2.2)
\$20,001 to \$25,000	26.7	13,812	4,339	31.4	4.8	13.3	17.0	13,663	4,885	35.8 (2.8)	1.5 (0.6)	#	7.8 (1.3)	12.7 (1.8)	3.1 (1.4)	17.5 (2.1)
\$25,001 to \$30,000	32.1	16,386	6,208	37.9	6.5	17.1	19.2	17,353	6,375	36.7 (2.6)	0.8 (0.3)	#	7.3 (1.0)	15.5 (1.9)	2.1 (0.9)	17.0 (1.9)
\$30,001 to \$40,000	35.6	28,628	12,220	42.7	6.9	22.1	22.0	27,715	12,524	45.2 (2.1)	0.3 (0.2)	#	0.9 (0.6)	20.0 (1.5)	1.6 (0.5)	22.4 (1.7)
\$40,001 to \$50,000	44.8	20,446	9,567	46.8	6.8	27.0	22.4	21,715	10,394	47.9 (2.3)	0.6 (0.4)	#	12.0 (1.4)	26.0 (1.9)	2.5 (0.7)	23.3 (1.9)
\$50,001 to \$75,000	46.6	29,161	15,169	52.0	7.6	32.8	23.6	35,984	19,828	55.1 (1.8)	0.5 (0.2)	#	11.2 (1.0)	30.6 (1.5)	2.1 (0.5)	29.8 (1.6)
More than \$75,000	48.7	24,274	14,089	58.0	7.7	37.3	26.8	39,909	22,726	56.9 (1.7)	1.0 (0.4)	#	10.1 (1.0)	35.2 (1.5)	1.1 (0.3)	26.5 (1.4)

Rounds to zero.
 —Not available.
¹Adult education is defined as all education activities, except full-time enrollment in higher education credential programs. Examples of adult education activities include part-time college attendance, classes or seminars given by employers, and classes taken for adult literacy purposes, or for recreation and enjoyment.
²Any participation includes adult basic education, English as a second language, and apprentice programs not shown separately.
 NOTE: Data are based upon a sample survey of the civilian noninstitutional population. Data revised from previously published figures. Detail may not sum to totals due to rounding and survey item nonresponse.
 SOURCE: U.S. Department of Education, National Center for Education Statistics, "Participation in Adult Education," unpublished data. (This table was prepared June 2001.)

Table 361.—Participants in adult basic and secondary education programs, by level of enrollment and state: Fiscal years 1980, 1990, and 1999

State or other area	1980				1990			1999			
	Total	Level of enrollment			Total	Level of enrollment		Total	Level of enrollment		
		Adult basic education	Adult secondary education	Ungraded		Adult basic education ¹	Adult secondary education		Adult basic education	English as a second language	Adult secondary education
1	2	3	4	5	6	7	8	9	10	11	12
United States	2,018,906	915,936	531,663	571,307	3,535,970	2,435,649	1,100,321	2,840,763	1,052,214	1,099,537	689,012
Alabama	51,599	36,726	12,372	2,501	40,177	32,984	7,193	22,430	18,445	1,369	2,616
Alaska	5,667	2,200	2,188	1,279	5,067	4,267	800	5,396	2,634	1,295	1,467
Arizona	9,996	9,968	22	6	33,805	24,915	8,890	55,274	18,071	29,532	7,671
Arkansas	8,583	7,308	1,275	—	29,065	17,103	11,962	39,102	16,304	3,270	19,528
California	267,625	60,385	—	207,240	1,021,227	753,282	267,945	456,125	50,360	340,813	64,952
Colorado	9,381	4,295	2,644	2,442	12,183	9,877	2,306	13,743	5,807	6,260	1,676
Connecticut	21,889	8,882	4,805	8,202	46,434	25,560	20,874	27,698	6,011	12,032	9,655
Delaware	1,797	1,110	503	184	2,662	2,348	314	3,278	1,761	1,191	326
District of Columbia ..	25,214	4,928	6,502	13,784	19,586	12,631	6,955	2,828	1,125	1,403	300
Florida	467,162	100,958	184,568	181,636	419,429	249,339	170,090	399,772	130,908	151,003	117,861
Georgia	50,820	26,734	17,008	7,078	69,580	49,622	19,958	107,980	60,145	30,281	17,554
Hawaii	16,457	16,457	—	—	52,012	31,766	20,246	16,176	6,193	3,400	6,583
Idaho	12,851	8,915	3,010	926	11,171	9,180	1,991	10,542	5,652	2,663	2,227
Illinois	76,456	59,314	17,142	—	87,121	69,770	17,351	120,752	31,945	72,773	16,034
Indiana	20,882	18,127	2,660	95	44,166	27,138	17,028	41,760	21,211	7,330	13,219
Iowa	25,851	16,928	5,153	3,770	41,507	30,470	11,037	31,757	15,830	6,809	9,118
Kansas	14,405	3,687	7,436	3,282	10,274	9,191	1,083	11,410	5,809	4,340	1,261
Kentucky	27,800	6,147	4,735	16,918	28,090	20,406	7,684	37,061	22,049	2,216	12,796
Louisiana	16,046	12,608	2,485	953	40,039	20,941	19,098	38,873	24,644	1,418	12,811
Maine	5,327	3,029	942	1,356	14,964	6,620	8,344	9,807	3,977	1,184	4,646
Maryland	34,572	23,421	6,043	5,108	41,230	36,244	4,986	27,556	12,286	7,430	7,840
Massachusetts	20,420	10,241	5,044	5,135	34,220	28,140	6,080	24,565	7,194	13,646	3,725
Michigan	40,973	29,945	—	11,028	194,178	80,206	113,972	86,218	35,938	22,941	27,339
Minnesota	10,826	8,627	877	1,322	45,648	33,190	12,458	51,769	20,273	20,740	10,756
Mississippi	14,317	10,340	2,918	1,059	18,957	15,834	3,123	40,370	29,465	1,800	9,105
Missouri	33,292	27,206	3,732	2,354	31,815	27,274	4,541	38,773	25,034	7,731	6,008
Montana	3,525	1,795	978	752	6,071	3,962	2,109	4,995	3,515	172	1,308
Nebraska	7,514	5,152	2,362	—	6,158	5,349	809	9,095	5,150	3,328	617
Nevada	3,063	845	82	2,136	17,262	7,270	9,992	22,346	1,047	10,961	10,338
New Hampshire	4,844	2,657	1,625	562	7,198	5,073	2,125	5,519	1,438	1,854	2,227
New Jersey	35,770	17,152	6,790	11,828	64,080	46,526	17,554	44,712	11,317	26,222	7,173
New Mexico	13,102	3,590	5,147	4,365	30,236	18,069	12,167	29,197	15,543	8,200	5,454
New York	94,574	57,217	20,002	17,355	156,611	125,893	30,718	194,028	61,819	91,846	40,363
North Carolina	84,252	33,854	46,679	3,719	109,740	71,698	38,042	154,786	71,425	36,924	46,437
North Dakota	2,810	1,963	538	309	3,587	2,500	1,087	1,964	1,087	416	461
Ohio	50,056	42,421	7,635	—	95,476	79,527	15,949	81,010	57,983	9,230	13,797
Oklahoma	14,701	6,983	5,697	2,021	24,307	19,131	5,176	20,534	14,028	3,492	3,014
Oregon	27,645	10,690	12,594	4,361	37,075	24,915	12,160	27,981	14,115	10,931	2,935
Pennsylvania	29,477	19,246	6,436	3,795	52,444	40,108	12,336	46,836	20,511	13,695	12,630
Rhode Island	5,844	2,266	1,357	2,221	7,347	5,874	1,473	7,950	3,009	3,458	1,483
South Carolina	69,659	27,959	35,165	6,535	81,200	37,117	44,083	132,497	34,474	7,856	90,167
South Dakota	4,067	2,080	1,109	878	3,184	2,458	726	5,431	3,551	835	1,045
Tennessee	26,268	17,079	3,244	5,945	41,721	39,604	2,117	49,386	29,766	5,173	14,447
Texas	157,349	94,245	51,126	11,978	218,747	145,067	73,680	106,516	41,508	53,680	11,328
Utah	18,541	3,756	14,785	—	24,841	6,003	18,838	28,987	6,614	7,186	15,187
Vermont	4,583	3,990	—	593	4,808	4,452	356	4,436	3,604	513	319
Virginia	21,525	10,480	3,804	7,241	31,649	30,005	1,644	31,211	13,801	11,203	6,207
Washington	16,286	7,245	3,894	5,147	31,776	25,336	6,440	57,999	22,113	30,500	5,386
West Virginia	14,628	9,743	3,672	1,213	21,186	14,227	² 6,959	22,403	16,877	332	5,194
Wisconsin	16,158	14,185	1,973	—	61,081	45,116	15,965	27,297	17,268	6,215	3,814
Wyoming	2,457	857	905	695	3,578	2,071	² 1,507	2,632	1,580	445	607
Outlying areas											
American Samoa	313	252	61	—	—	—	—	—	—	—	—
Guam	1,346	612	471	263	1,311	414	² 897	902	203	182	517
Northern Marianas	—	—	—	—	—	—	—	527	202	47	278
Puerto Rico	30,164	17,844	9,010	3,310	28,436	28,436	—	47,974	12,322	2,099	33,553
Trust Territory of the Pacific	3,753	2,138	699	916	—	—	—	—	—	—	—
Virgin Islands	3,500	1,002	859	1,639	1,653	1,215	438	1,433	735	289	409

—Not available.

¹ Includes English as a second language.² Estimated.

SOURCE: U.S. Department of Education, National Center for Education Statistics, "Women and Minority Groups Make Up Largest Segment of Adult Basic and Secondary Education Programs;" Office of Vocational and Adult Education, Division of Adult Education and Literacy, "Adult Education Program Facts, Program Year 1990-1991," and unpublished data. (This table was prepared August 2001.)

Table 362.—Nondegree-granting institutions offering postsecondary education, by control and state: 1998–99 to 2001–02

State or other area	1998–99, total	1999–2000					2000–01					2001–02				
		Total	Public	Private			Total	Public	Private			Total	Public	Private		
				Total	Not-for-profit	For-profit			Total	Not-for-profit	For-profit			Total	Not-for-profit	For-profit
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17
United States	5,437	5,165	501	4,664	1,042	3,622	5,076	532	4,544	995	3,549	5,059	501	4,558	1,018	3,540
Alabama	52	53	6	47	9	38	53	5	48	9	39	55	5	50	11	39
Alaska	24	26	6	20	4	16	25	5	20	4	16	26	5	21	5	16
Arizona	87	84	1	83	11	72	79	1	78	10	68	80	2	78	11	67
Arkansas	62	62	8	54	9	45	60	9	51	8	43	61	9	52	9	43
California	854	814	30	784	183	601	811	30	781	178	603	805	27	778	177	601
Colorado	104	102	7	95	19	76	96	6	90	18	72	98	7	91	19	72
Connecticut	91	73	2	71	15	56	82	14	68	15	53	82	13	69	16	53
Delaware	11	11	1	10	2	8	12	1	11	3	8	12	1	11	3	8
District of Columbia	20	19	2	17	10	7	18	2	16	9	7	17	0	17	9	8
Florida	288	280	43	237	48	189	276	44	232	46	186	278	41	237	47	190
Georgia	107	103	21	82	17	65	86	3	83	16	67	89	2	87	16	71
Hawaii	20	21	1	20	2	18	20	1	19	2	17	20	1	19	3	16
Idaho	19	19	0	19	1	18	19	0	19	1	18	21	0	21	2	19
Illinois	220	213	7	206	51	155	208	5	203	50	153	204	5	199	50	149
Indiana	83	76	8	68	11	57	75	7	68	11	57	75	7	68	12	56
Iowa	52	44	0	44	8	36	43	0	43	7	36	44	0	44	8	36
Kansas	42	42	8	34	6	28	41	8	33	5	28	39	4	35	5	30
Kentucky	122	105	24	81	9	72	100	21	79	9	70	82	5	77	10	67
Louisiana	86	86	7	79	13	66	86	7	79	13	66	92	7	85	14	71
Maine	24	26	0	26	7	19	26	0	26	7	19	27	0	27	7	20
Maryland	97	93	2	91	16	75	90	3	87	15	72	82	2	80	15	65
Massachusetts	156	142	9	133	29	104	150	16	134	30	104	143	14	129	30	99
Michigan	211	197	5	192	32	160	194	7	187	31	156	192	7	185	30	155
Minnesota	62	60	4	56	17	39	56	3	53	16	37	56	3	53	17	36
Mississippi	31	26	0	26	4	22	25	0	25	2	23	27	0	27	2	25
Missouri	143	123	29	94	19	75	137	47	90	17	73	131	47	84	17	67
Montana	31	29	0	29	8	21	29	0	29	8	21	29	0	29	8	21
Nebraska	41	39	0	39	9	30	29	0	29	7	22	29	0	29	6	23
Nevada	68	63	2	61	1	60	61	2	59	1	58	58	2	56	1	55
New Hampshire	17	19	0	19	7	12	17	0	17	6	11	18	0	18	7	11
New Jersey	162	150	12	138	24	114	152	14	138	23	115	152	14	138	26	112
New Mexico	24	19	0	19	2	17	16	0	16	1	15	18	0	18	1	17
New York	315	304	38	266	111	155	300	41	259	109	150	301	42	259	112	147
North Carolina	71	70	4	66	9	57	67	3	64	8	56	63	1	62	9	53
North Dakota	9	8	0	8	3	5	9	0	9	3	6	9	0	9	3	6
Ohio	231	219	55	164	47	117	215	61	154	43	111	215	60	155	43	112
Oklahoma	108	105	44	61	3	58	109	46	63	3	60	112	46	66	4	62
Oregon	74	69	0	69	7	62	68	0	68	6	62	67	0	67	6	61
Pennsylvania	313	298	40	258	93	165	283	43	240	88	152	288	43	245	91	154
Rhode Island	29	26	0	26	8	18	24	0	24	8	16	23	0	23	7	16
South Carolina	37	38	2	36	9	27	35	2	33	8	25	35	2	33	7	26
South Dakota	10	8	0	8	5	3	8	0	8	5	3	9	0	9	6	3
Tennessee	112	107	27	80	14	66	101	27	74	11	63	104	27	77	11	66
Texas	297	294	5	289	40	249	295	5	290	36	254	301	6	295	38	257
Utah	41	37	5	32	2	30	36	5	31	2	29	38	5	33	2	31
Vermont	7	7	0	7	4	3	6	0	6	4	2	6	0	6	4	2
Virginia	136	135	12	123	32	91	126	10	116	31	85	128	13	115	30	85
Washington	91	87	4	83	13	70	85	4	81	11	70	86	2	84	14	70
West Virginia	69	61	17	44	16	28	67	22	45	18	27	63	22	41	15	26
Wisconsin	68	66	2	64	23	41	62	1	61	23	38	61	1	60	22	38
Wyoming	8	7	1	6	0	6	8	1	7	0	7	8	1	7	0	7
Outlying areas	91	90	8	82	17	65	89	5	84	15	69	93	3	90	18	72
American Samoa	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Guam	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Northern Marianas	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Palau	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Puerto Rico	91	90	8	82	17	65	89	5	84	15	69	93	3	90	18	72
Virgin Islands	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0

NOTE: Includes all institutions that did not grant degrees at the associate or higher level, or were not eligible for Title IV federal financial aid.

SOURCE: U.S. Department of Education, National Center for Education Statistics, Integrated Postsecondary Education Data System (IPEDS), "Institutional Characteristics" surveys. (This table was prepared January 2003.)