

Table 251. Degrees conferred by degree-granting institutions, by level of degree and sex of student: Selected years, 1869–70 through 2015–16

Year	Associate's degrees			Bachelor's degrees			Master's degrees			First-professional degrees			Doctor's degrees ¹		
	Total	Males	Females	Total	Males	Females	Total	Males	Females	Total	Males	Females	Total	Males	Females
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16
1869–70.....	—	—	—	9,371 ²	7,993 ²	1,378 ²	0	0	0	(³)	(³)	(³)	1	1	0
1879–80.....	—	—	—	12,896 ²	10,411 ²	2,485 ²	879	868	11	(³)	(³)	(³)	54	51	3
1889–90.....	—	—	—	15,539 ²	12,857 ²	2,682 ²	1,015	821	194	(³)	(³)	(³)	149	147	2
1899–1900.....	—	—	—	27,410 ²	22,173 ²	5,237 ²	1,583	1,280	303	(³)	(³)	(³)	382	359	23
1909–10.....	—	—	—	37,199 ²	28,762 ²	8,437 ²	2,113	1,555	558	(³)	(³)	(³)	443	399	44
1919–20.....	—	—	—	48,622 ²	31,980 ²	16,642 ²	4,279	2,985	1,294	(³)	(³)	(³)	615	522	93
1929–30.....	—	—	—	122,484 ²	73,615 ²	48,869 ²	14,969	8,925	6,044	(³)	(³)	(³)	2,299	1,946	353
1939–40.....	—	—	—	186,500 ²	109,546 ²	76,954 ²	26,731	16,508	10,223	(³)	(³)	(³)	3,290	2,861	429
1949–50.....	—	—	—	432,058 ²	328,841 ²	103,217 ²	58,183	41,220	16,963	(³)	(³)	(³)	6,420	5,804	616
1959–60.....	—	—	—	392,440 ²	254,063 ²	138,377 ²	74,435	50,898	23,537	(³)	(³)	(³)	9,829	8,801	1,028
1969–70.....	206,023	117,432	88,591	792,316	451,097	341,219	208,291	125,624	82,667	34,918	33,077	1,841	29,866	25,890	3,976
1970–71.....	252,311	144,144	108,167	839,730	475,594	364,136	230,509	138,146	92,363	37,946	35,544	2,402	32,107	27,530	4,577
1971–72.....	292,014	166,227	125,787	887,273	500,590	386,683	251,633	149,550	102,083	43,411	40,723	2,688	33,363	28,090	5,273
1972–73.....	316,174	175,413	140,761	922,362	518,191	404,171	263,371	154,468	108,903	50,018	46,489	3,529	34,777	28,571	6,206
1973–74.....	343,924	188,591	155,333	945,776	527,313	418,463	277,033	157,842	119,191	53,816	48,530	5,286	33,816	27,365	6,451
1974–75.....	360,171	191,017	169,154	922,933	504,841	418,092	292,450	161,570	130,880	55,916	48,956	6,960	34,083	26,817	7,266
1975–76.....	391,454	209,996	181,458	925,746	504,925	420,821	311,771	167,248	144,523	62,649	52,892	9,757	34,064	26,267	7,797
1976–77.....	406,377	210,842	195,535	919,549	495,545	424,004	317,164	167,783	149,381	64,359	52,374	11,985	33,232	25,142	8,090
1977–78.....	412,246	204,718	207,528	921,204	487,347	433,857	311,620	161,212	150,408	66,581	52,270	14,311	32,131	23,658	8,473
1978–79.....	402,702	192,091	210,611	921,390	477,344	444,046	301,079	153,370	147,709	68,848	52,652	16,196	32,730	23,541	9,189
1979–80.....	400,910	183,737	217,173	929,417	473,611	455,806	298,081	150,749	147,332	70,131	52,716	17,415	32,615	22,943	9,672
1980–81.....	416,377	188,638	227,739	935,140	469,883	465,257	295,739	147,043	148,696	71,956	52,792	19,164	32,958	22,711	10,247
1981–82.....	434,526	196,944	237,582	952,998	473,364	479,634	295,546	145,532	150,014	72,032	52,223	19,809	32,707	22,224	10,483
1982–83.....	449,620	203,991	245,629	969,510	479,140	490,370	289,921	144,697	145,224	73,054	51,250	21,804	32,775	21,902	10,873
1983–84.....	452,240	202,704	249,536	974,309	482,319	491,990	284,263	143,595	140,668	74,468	51,378	23,090	33,209	22,064	11,145
1984–85.....	454,712	202,932	251,780	979,477	482,528	496,949	286,251	143,390	142,861	75,063	50,455	24,608	32,943	21,700	11,243
1985–86.....	446,047	196,166	249,881	987,823	485,923	501,900	288,567	143,508	145,059	73,910	49,261	24,649	33,653	21,819	11,834
1986–87.....	436,304	190,339	245,965	991,264	480,782	510,482	289,349	141,269	148,080	71,617	46,523	25,094	34,041	22,061	11,980
1987–88.....	435,085	190,047	245,038	994,829	477,203	517,626	299,317	145,163	154,154	70,735	45,484	25,251	34,870	22,615	12,255
1988–89.....	436,764	186,316	250,448	1,018,755	483,346	535,409	310,621	149,354	161,267	70,856	45,046	25,810	35,720	22,648	13,072
1989–90.....	455,102	191,195	263,907	1,051,344	491,696	559,648	324,301	153,653	170,648	70,988	43,961	27,027	38,371	24,401	13,970
1990–91.....	481,720	198,634	283,086	1,094,538	504,045	590,493	337,168	156,482	180,686	71,948	43,846	28,102	39,294	24,756	14,538
1991–92.....	504,231	207,481	296,750	1,136,553	520,811	615,742	352,838	161,842	190,996	74,146	45,071	29,075	40,659	25,557	15,102
1992–93.....	514,756	211,964	302,792	1,165,178	532,881	632,297	369,585	169,258	200,327	75,387	45,153	30,234	42,132	26,073	16,059
1993–94.....	530,632	215,261	315,371	1,169,275	532,422	636,853	387,070	176,085	210,985	75,418	44,707	30,711	43,185	26,552	16,633
1994–95.....	539,691	218,352	321,339	1,160,134	526,131	634,003	397,629	178,598	219,031	75,800	44,853	30,947	44,446	26,916	17,530
1995–96.....	555,216	219,514	335,702	1,164,792	522,454	642,338	406,301	179,081	227,220	76,734	44,748	31,986	44,652	26,841	17,811
1996–97.....	571,226	223,948	347,278	1,172,879	520,515	652,364	419,401	180,947	238,454	78,730	45,564	33,166	45,876	27,146	18,730
1997–98.....	558,555	217,613	340,942	1,184,406	519,956	664,450	430,164	184,375	245,789	78,598	44,911	33,687	46,010	26,664	19,346
1998–99.....	559,954	218,417	341,537	1,200,303	518,746	681,557	439,986	186,148	253,838	78,439	44,339	34,100	44,077	25,146	18,931
1999–2000.....	564,933	224,721	340,212	1,237,875	530,367	707,508	457,056	191,792	265,264	80,057	44,239	35,818	44,808	25,028	19,780
2000–01.....	578,865	231,645	347,220	1,244,171	531,840	712,331	468,476	194,351	274,125	79,707	42,862	36,845	44,904	24,728	20,176
2001–02.....	595,133	238,109	357,024	1,291,900	549,816	742,484	482,118	199,120	282,998	80,698	42,507	38,191	44,160	23,708	20,452
2002–03.....	632,912	253,600	379,852	1,348,503	573,079	775,024	512,645	211,381	301,264	80,810	41,834	38,976	46,024	24,341	21,683
2003–04.....	665,301	260,033	405,268	1,399,542	595,425	804,117	558,940	229,545	329,395	83,041	42,169	40,872	48,378	25,323	23,055
2004–05.....	696,660	267,536	429,124	1,439,264	613,000	826,264	574,618	233,590	341,028	87,289	43,849	43,440	52,631	26,973	25,658
2005–06 ⁴	682,000	262,000	420,000	1,456,000	608,000	849,000	584,000	228,000	356,000	85,100	41,600	43,500	49,500	25,700	23,800
2006–07 ⁴	686,000	263,000	423,000	1,488,000	618,000	870,000	603,000	234,000	369,000	87,400	42,200	45,200	50,500	26,100	24,400
2007–08 ⁴	694,000	264,000	430,000	1,523,000	629,000	894,000	619,000	239,000	380,000	89,700	42,800	46,900	50,900	26,200	24,700
2008–09 ⁴	704,000	264,000	440,000	1,561,000	640,000	921,000	635,000	245,000	390,000	91,900	43,500	48,400	51,100	26,100	24,900
2009–10 ⁴	714,000	268,000	447,000	1,596,000	651,000	945,000	647,000	251,000	397,000	93,400	44,000	49,300	51,200	26,100	25,100
2010–11 ⁴	721,000	270,000	451,000	1,622,000	658,000	964,000	657,000	255,000	402,000	94,500	44,500	50,000	51,700	26,300	25,500
2011–12 ⁴	726,000	271,000	455,000	1,645,000	664,000	980,000	670,000	260,000	409,000	95,900	45,000	50,900	52,600	26,600	26,100
2012–13 ⁴	730,000	272,000	458,000	1,665,000	670,000	995,000	685,000	267,000	418,000	97,300	45,500	51,800	53,800	27,000	26,800
2013–14 ⁴	735,000	273,000	462,000	1,682,000	674,000	1,007,000	705,000	274,000	431,000	99,200	46,100	53,100	55,300	27,500	27,800
2014–15 ⁴	740,000	273,000	467,000	1,697,000	677,000	1,019,000	731,000	285,000	447,000	101,400	46,700	54,700	56,900	28,000	28,900
2015–16 ⁴	744,000	272,000	472,000	1,705,000	677,000	1,028,000	757,000	293,000	464,000	103,800	47,200	56,500			

Table 252. Associate's degrees conferred by degree-granting institutions, by field of study: 1993-94 through 2004-05

Field of study	1993-94	1994-95	1995-96	1996-97	1997-98	1998-99	1999-2000	2000-01	2001-02	2002-03	2003-04	2004-05
1	2	3	4	5	6	7	8	9	10	11	12	13
Total	530,632	539,691	555,216	571,226	558,555	559,954	564,933	578,865	595,133	632,912	665,301	696,660
Agriculture and natural resources, total.....	5,625	5,730	6,182	6,463	6,673	6,632	6,666	6,649	6,494	6,208	6,283	6,404
Agriculture, agriculture operations, and related sciences.....	4,294	4,393	4,723	5,021	5,206	5,220	5,292	5,200	5,125	4,890	4,959	5,137
Natural resources and conservation.....	1,331	1,337	1,459	1,442	1,467	1,412	1,374	1,449	1,369	1,318	1,324	1,267
Architecture and related services.....	353	277	256	316	265	405	392	417	443	440	492	583
Area, ethnic, cultural, and gender studies.....	75	68	110	82	97	85	113	73	94	126	105	115
Biological and biomedical sciences.....	1,789	1,861	2,049	2,133	2,113	2,213	1,448	1,443	1,534	1,496	1,456	1,709
Business, management, and marketing.....	91,612	89,162	90,945	92,228	87,672	86,713	86,106	87,059	86,713	89,564	92,065	96,067
Accounting.....	15,307	14,970	15,926	16,017	14,807	14,325	13,562	13,158	12,315	13,234	14,506	13,988
Business, general.....	11,452	11,622	11,397	11,385	11,311	11,514	12,283	12,621	12,936	13,010	13,387	12,050
Business administration and management.....	29,691	28,967	28,901	29,804	28,793	28,615	28,486	28,947	30,268	33,024	33,652	42,979
Business and management, other.....	18,310	11,232	15,910	15,197	14,148	14,027	13,398	13,122	13,269	13,352	14,909	13,042
Management information systems.....	3,094	3,884	4,539	4,936	4,261	4,526	5,394	6,016	6,417	5,602	4,214	2,812
Secretarial and related programs.....	13,758	18,487	14,272	14,889	14,352	13,957	12,983	13,195	11,508	11,342	11,397	11,196
Communications.....	2,052	3,160	2,187	2,030	2,368	2,639	2,754	2,949	2,819	2,602	2,444	2,545
Communications technologies.....	3,420	3,035	2,807	2,863	2,642	2,528	2,625	3,038	3,006	3,300	3,401	3,516
Computer and information sciences.....	12,630	12,230	12,500	14,607	18,185	22,445	28,185	34,356	40,127	46,089	41,845	36,173
Construction trades.....	1,695	1,728	2,141	1,928	2,172	2,137	2,337	2,682	2,639	3,001	3,560	3,512
Education.....	9,301	9,691	9,809	10,587	9,461	10,165	8,510	9,533	9,611	11,199	12,465	13,329
Engineering.....	2,381	2,191	2,158	1,921	2,118	2,012	1,722	1,795	1,691	2,176	2,737	2,441
Engineering-related technologies.....	42,453	41,438	40,447	41,349	40,784	42,362	43,732	42,366	40,217	39,957	36,915	33,548
English language and literature/letters.....	697	895	813	892	1,035	1,032	947	877	864	896	828	995
Family and consumer sciences.....	6,960	7,234	7,651	7,998	7,811	8,063	8,031	8,329	9,208	9,471	9,478	9,707
Foreign languages and literatures.....	1,447	1,694	1,612	1,768	1,674	1,705	1,059	1,100	1,085	1,050	1,047	1,234
Health professions and related sciences.....	96,597	100,714	104,775	102,077	94,940	93,218	86,676	84,656	82,361	90,536	106,208	122,520
Dental assisting.....	3,989	4,312	4,564	4,866	4,904	6,628	5,569	5,193	5,223	5,466	5,652	5,813
Emergency medical technician-ambulance and paramedic.....	510	771	889	1,048	975	918	1,152	1,134	1,203	1,398	1,617	1,825
Medical lab technician.....	2,570	2,769	2,982	2,641	2,370	2,033	1,644	1,502	1,384	1,494	1,678	1,932
Medical assisting.....	2,785	3,544	4,941	5,019	5,102	5,358	5,414	5,863	4,748	5,846	8,499	10,411
Nursing assisting.....	6	2	7	13	23	12	7	2	0	8	4	38
Practical nursing.....	740	772	605	429	499	447	575	619	814	916	1,049	1,388
Nursing, R.N. and other.....	57,397	57,456	56,469	52,983	47,329	43,029	40,767	40,278	40,800	45,044	51,552	58,007
Health sciences, other.....	28,600	31,088	34,318	35,078	33,738	34,793	31,548	30,065	28,189	30,364	36,157	43,106
Legal professions and studies.....	10,905	11,147	11,916	11,242	9,890	9,133	8,842	8,119	7,815	8,390	9,466	9,885
Liberal arts and sciences, general studies, and humanities.....	165,106	170,817	174,970	181,341	186,248	181,977	187,454	196,843	207,163	216,814	227,650	240,131
Library science.....	118	101	94	126	96	86	98	103	96	87	114	108
Mathematics.....	704	782	758	792	844	823	675	695	685	732	801	807
Mechanics and repairers.....	11,348	11,503	12,519	12,126	10,576	10,781	11,678	12,689	12,063	11,994	12,553	13,619
Military technologies.....	265	364	556	556	22	42	65	120	62	85	293	355
Multi/interdisciplinary studies.....	8,450	8,719	8,619	9,182	9,402	8,661	11,784	10,439	13,205	14,067	14,794	13,888
Parks, recreation, leisure, and fitness studies.....	731	829	897	885	840	819	819	790	764	811	923	966
Personal and culinary services.....	5,177	5,627	7,720	8,172	7,648	8,933	9,203	9,786	9,325	12,593	14,239	16,311
Philosophy and religion.....	82	81	84	91	101	297	209	299	359	379	404	422
Physical sciences and science technologies.....	2,546	2,456	2,612	2,526	2,286	2,399	2,460	2,337	2,308	2,190	2,676	2,814
Physical sciences.....	1,567	1,645	1,749	1,728	1,584	1,679	1,350	1,207	1,346	1,141	1,588	1,626
Science technologies.....	979	811	863	798	702	720	1,110	1,130	962	1,049	1,088	1,188
Precision production trades.....	1,611	1,601	1,727	1,773	1,929	2,201	2,308	2,256	2,260	2,279	1,968	2,039
Psychology.....	1,377	1,600	1,583	1,612	1,765	1,625	1,455	1,554	1,705	1,784	1,887	1,942
Public administration and social services.....	3,696	3,882	4,218	4,270	4,156	3,881	3,656	3,333	3,323	3,533	3,728	4,027
Security and protective services.....	18,199	19,709	19,196	19,889	19,002	17,430	16,298	16,425	16,689	18,571	20,573	23,749
Criminal justice and corrections.....	15,262	16,584	15,990	16,644	15,915	14,448	13,487	13,589	13,603	15,136	17,040	19,942
Fire control and safety.....	2,243	2,447	2,523	2,638	2,480	2,395	2,364	2,346	2,619	2,917	3,012	3,366
Security and protective services, other.....	694	678	683	607	607	587	447	490	467	518	521	441
Social sciences and history.....	3,936	3,634	4,021	4,056	4,196	4,550	5,136	5,132	5,593	5,738	6,245	6,533
Social sciences.....	3,635	3,349	3,727	3,741	3,910	4,254	4,812	4,877	5,304	5,422	5,875	6,233
History.....	301	285	294	315	286	296	324	255	289	316	370	300
Theology and religious vocations.....	641	607	608	574	570	476	636	576	414	425	492	581
Transportation and material moving workers.....	1,900	1,434	1,551	1,572	977	1,101	956	1,028	1,122	1,202	1,217	1,435
Visual and performing arts.....	13,227	12,544	13,534	13,593	14,980	17,640	17,100	18,435	20,911	23,127	23,949	22,650
Fine arts, general.....	1,473	1,420	1,515	1,516	1,281	3,029	1,314	1,435	1,521	1,763	1,326	1,623
Design and music.....	10,173	9,805	10,579	10,459	11,591	12,026	12,780	14,410	16,388	18,503	18,836	17,482
Visual and performing arts, other.....	1,581	1,319	1,440	1,618	2,108	2,585	3,006	2,590	3,002	2,861	3,787	3,545
Not classified by field of study.....	1,526	1,146	1,591	7,606	3,017	2,494	2,798	584	365	0	0	0

SOURCE: U.S. Department of Education, National Center for Education Statistics, 1993-94 through 2004-05 Integrated Postsecondary Education Data System, "Completions Survey" (IPEDS-C:93-99), and Fall 2000 through Fall 2005. (This table was prepared July 2006.)

Table 253. Associate's degrees and other subbaccalaureate awards conferred by degree-granting institutions, by length of curriculum, sex of student, and field of study: 2004–05

Field of study	Less-than-1-year awards			1- to less-than-4-year awards			Associate's degrees		
	Total	Males	Females	Total	Males	Females	Total	Males	Females
1	2	3	4	5	6	7	8	9	10
Total	220,502	96,344	124,158	181,212	71,158	110,054	696,660	267,536	429,124
Agriculture and natural resources, total.....	3,044	2,137	907	1,759	1,090	669	6,404	4,009	2,395
Agriculture, agriculture operations and related sciences ..	2,259	1,408	851	1,679	1,030	649	5,137	3,020	2,117
Natural resources and conservation	785	729	56	80	60	20	1,267	989	278
Architecture and related services	162	88	74	171	55	116	583	237	346
Area, ethnic, cultural, and gender studies	352	95	257	105	28	77	115	38	77
Biological and biomedical sciences	36	4	32	20	4	16	1,709	548	1,161
Business, management, and marketing	25,827	8,198	17,629	17,573	4,119	13,454	96,067	30,262	65,805
Accounting	3,662	685	2,977	3,491	654	2,837	13,988	2,879	11,109
Business, general	876	535	341	1,013	391	622	12,050	4,526	7,524
Business administration and management.....	5,906	2,185	3,721	3,741	1,496	2,245	42,979	16,808	26,171
Business and management, other	7,325	2,922	4,403	2,577	896	1,681	13,042	3,532	9,510
Management information systems	453	295	158	514	272	242	2,812	1,606	1,206
Secretarial and related programs	7,605	1,576	6,029	6,237	410	5,827	11,196	911	10,285
Communications	463	186	277	393	223	170	2,545	1,254	1,291
Communications technologies.....	657	348	309	856	493	363	3,516	2,039	1,477
Computer and information sciences	10,865	6,709	4,156	7,665	4,722	2,943	36,173	25,552	10,621
Construction trades	5,691	5,370	321	7,711	7,421	290	3,512	3,308	204
Education.....	2,976	329	2,647	1,882	147	1,735	13,329	2,188	11,141
Engineering	94	69	25	69	60	9	2,441	2,078	363
Engineering-related technologies	7,583	6,372	1,211	7,072	6,148	924	33,548	28,675	4,873
English language and literature/letters	572	180	392	106	38	68	995	313	682
Family and consumer sciences	10,636	1,722	8,914	3,586	670	2,916	9,707	446	9,261
Foreign languages and literatures	687	149	538	391	47	344	1,234	197	1,037
Health professions and related sciences	86,875	17,503	69,372	77,688	9,952	67,736	122,520	17,097	105,423
Dental assisting	2,309	156	2,153	5,210	236	4,974	5,813	190	5,623
Emergency medical technician-ambulance and paramedic	12,318	8,401	3,917	2,534	1,876	658	1,825	1,242	583
Medical lab technician	153	12	141	373	164	209	1,932	414	1,518
Medical assisting	11,471	830	10,641	12,170	598	11,572	10,411	564	9,847
Nursing assisting	23,200	2,379	20,821	267	19	248	38	3	35
Practical nursing	1,747	159	1,588	26,905	2,664	24,241	1,388	143	1,245
Nursing, R.N. and other	2,827	247	2,580	3,151	368	2,783	58,007	6,553	51,454
Health sciences, other	32,850	5,319	27,531	27,078	4,027	23,051	43,106	7,988	35,118
Legal professions and studies	1,799	236	1,563	2,793	391	2,402	9,885	955	8,930
Liberal arts and sciences, general studies, and humanities .	322	95	227	2,799	931	1,868	240,131	87,845	152,286
Library science	196	17	179	53	12	41	108	11	97
Mathematics	14	7	7	6	4	2	807	529	278
Mechanics and repairers	14,305	13,221	1,084	21,842	20,983	859	13,619	12,901	718
Military technologies.....	190	130	60	0	0	0	355	303	52
Multi/interdisciplinary studies.....	513	219	294	412	96	316	13,888	5,878	8,010
Parks, recreation, leisure, and fitness studies	391	208	183	193	92	101	966	581	385
Personal and culinary services.....	6,172	1,562	4,610	9,934	2,016	7,918	16,311	8,903	7,408
Philosophy and religion.....	18	6	12	85	42	43	422	122	300
Physical sciences and science technologies	221	126	95	300	149	151	2,814	1,647	1,167
Physical sciences.....	26	15	11	9	5	4	1,626	974	652
Science technologies.....	195	111	84	291	144	147	1,188	673	515
Precision production trades	5,071	4,811	260	4,888	4,664	224	2,039	1,877	162
Psychology	134	26	108	36	4	32	1,942	445	1,497
Public administration and social services	769	114	655	478	87	391	4,027	571	3,456
Security and protective services.....	19,675	14,958	4,717	5,575	4,001	1,574	23,749	13,360	10,389
Criminal justice and corrections.....	14,397	10,057	4,340	4,193	2,746	1,447	19,942	10,044	9,898
Fire control and safety	5,098	4,792	306	1,238	1,173	65	3,366	3,099	267
Security and protective services, other	180	109	71	144	82	62	441	217	224
Social sciences and history	263	125	138	180	107	73	6,533	2,191	4,342
Social sciences.....	263	125	138	178	107	71	6,233	2,017	4,216
History.....	0	0	0	2	0	2	300	174	126
Theology and religious vocations	59	24	35	438	198	240	581	270	311
Transportation and material moving workers.....	11,918	10,034	1,884	790	706	84	1,435	1,241	194
Visual and performing arts	1,952	966	986	3,363	1,458	1,905	22,650	9,665	12,985
Fine arts, general.....	63	20	43	113	41	72	1,623	538	1,085
Design and music	1,443	740	703	2,868	1,218	1,650	17,482	7,263	10,219
Visual and performing arts, other.....	446	206	240	382	199	183	3,545	1,864	1,681

SOURCE: U.S. Department of Education, National Center for Education Statistics, Integrated Postsecondary Education Data System (IPEDS), Fall 2005. (This table was prepared July 2006.)

Table 254. Bachelor's degrees conferred by degree-granting institutions, by discipline division: Selected years, 1970–71 through 2004–05

Discipline division	1970–71	1975–76	1980–81	1985–86	1990–91	1993–94	1994–95	1995–96	1997–98	1998–99	1999–2000	2000–01	2001–02	2002–03	2003–04	2004–05
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	1,094,538	1,169,275	1,160,134	1,164,792	1,184,406	1,200,303	1,237,875	1,244,171	1,291,900	1,348,503	1,399,542	1,439,264
Agriculture and natural resources.....	12,672	19,402	21,886	16,823	13,124	18,056	19,832	21,425	23,276	23,916	24,238	23,370	23,331	23,294	22,835	23,002
Architecture and related services.....	5,570	9,146	9,455	9,119	9,781	8,975	8,756	8,352	7,652	8,246	8,462	8,480	8,808	9,054	8,838	9,237
Area, ethnic, cultural, and gender studies.....	2,579	3,577	2,887	3,021	4,776	5,435	5,511	5,633	5,976	6,009	6,212	6,160	6,390	6,629	7,181	7,569
Biological and biomedical sciences.....	35,683	54,085	43,003	38,320	39,377	51,157	55,790	60,750	65,583	64,608	63,005	59,865	59,415	60,072	61,509	64,611
Business.....	115,396	143,171	200,521	236,700	249,165	246,265	233,895	226,623	232,079	240,947	256,070	263,515	278,217	293,545	307,149	311,574
Communication, journalism, and related programs.....	10,324	20,045	29,428	41,666	51,650	51,164	48,104	47,320	49,385	51,384	55,760	58,013	62,791	67,859	70,968	72,715
Communications technologies.....	478	1,237	1,854	1,479	1,397	869	865	853	878	1,076	1,298	1,178	1,245	1,933	2,034	2,523
Computer and information sciences.....	2,388	5,652	15,121	42,337	25,159	24,527	24,737	24,506	27,829	30,574	37,788	44,142	50,365	57,439	59,488	54,111
Education.....	176,307	154,437	108,074	87,147	110,807	107,440	105,929	105,384	105,833	107,086	108,034	105,458	106,295	105,790	106,278	105,451
Engineering.....	45,034	38,733	63,642	77,391	62,448	62,247	62,331	62,257	60,252	58,260	58,822	58,315	59,627	62,611	63,558	64,906
Engineering technologies.....	5,148	7,943	11,713	19,731	17,303	16,415	16,238	15,829	14,397	14,405	14,597	14,660	15,052	14,656	14,669	14,837
English language and literature/letters.....	63,914	41,452	31,922	34,083	51,064	53,150	51,170	49,928	49,016	49,800	50,106	50,569	52,375	53,670	53,984	54,379
Family and consumer sciences/human sciences	11,167	17,409	18,370	13,847	13,920	14,432	14,081	14,353	15,654	16,059	16,321	16,421	16,938	18,166	19,172	20,074
Foreign languages, literatures, and linguistics.....	20,988	17,068	11,638	11,550	13,937	15,242	14,558	14,832	15,279	15,821	15,886	16,128	16,258	16,901	17,754	18,386
Health professions and related clinical sciences..	25,223	53,885	63,665	65,309	59,875	75,890	81,596	86,087	86,843	85,214	80,863	75,933	72,887	71,223	73,934	80,685
Legal professions and studies.....	545	531	776	1,223	1,827	2,233	2,127	2,123	2,079	1,960	1,969	1,991	2,003	2,466	2,841	3,161
Liberal arts and sciences, general studies, and humanities.....	7,481	18,855	21,643	21,336	30,526	33,397	33,356	33,997	33,202	34,772	36,104	37,962	39,333	40,221	42,106	43,751
Library science.....	1,013	843	375	155	90	62	50	58	73	78	154	52	74	99	72	76
Mathematics and statistics.....	24,801	15,984	11,078	16,122	14,393	14,171	13,494	12,713	11,795	11,966	11,418	11,171	11,950	12,493	13,327	14,351
Military technologies.....	357	952	42	255	183	19	27	7	3	2	7	21	3	6	10	40
Multi/interdisciplinary studies.....	6,346	13,778	13,061	13,829	17,879	25,652	26,598	27,149	26,960	27,545	28,561	27,189	28,943	28,757	29,162	30,243
Parks, recreation, leisure and fitness studies.....	1,621	5,182	5,729	4,623	4,315	10,821	12,037	12,974	15,422	16,532	17,571	17,948	18,885	21,428	22,164	22,888
Philosophy and religious studies.....	8,149	8,447	6,776	6,396	7,423	7,684	7,471	7,541	8,384	8,506	8,535	8,717	9,473	10,344	11,152	11,584
Physical sciences and science technologies.....	21,410	21,458	23,936	21,711	16,334	18,392	19,161	19,627	19,362	18,285	18,331	17,919	17,799	17,940	17,983	18,905
Precision production.....	0	0	0	2	2	2	1	12	52	43	33	31	47	42	61	64
Psychology.....	38,187	50,278	41,068	40,628	58,655	69,419	72,233	73,416	74,107	73,636	74,194	73,645	76,775	78,613	82,098	85,614
Public administration and social services.....	5,466	15,440	16,707	11,887	14,350	17,815	18,586	19,849	20,408	20,287	20,185	19,447	19,392	19,878	20,552	21,769
Security and protective services.....	2,045	12,507	13,707	12,704	16,806	23,009	24,157	24,810	25,076	24,601	24,877	25,211	25,536	26,189	28,175	30,723
Social sciences and history.....	155,324	126,396	100,513	93,840	125,107	133,680	128,154	126,479	125,040	124,658	127,101	128,036	132,874	143,218	150,357	156,892
Theology and religious vocations.....	3,720	5,490	5,808	5,510	4,799	5,377	5,555	5,292	5,855	6,235	6,789	6,945	7,762	7,926	8,126	9,284
Transportation and materials moving.....	0	225	263	1,838	2,622	3,923	3,698	3,561	3,206	3,383	3,395	3,748	4,020	4,567	4,824	4,904
Visual and performing arts.....	30,394	42,138	40,479	37,241	42,186	49,053	48,690	49,296	52,077	54,404	58,791	61,148	66,773	71,474	77,181	80,955
Not classified by field of study.....	0	0	0	0	13,258	3,302	1,346	1,756	1,373	5	2,398	783	264	0	0	0

NOTE: The new Classification of Instructional Programs was initiated in 2002–03. 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 Agriculture, agriculture operations, and related sciences and Natural resources and conservation; "Business" includes Business, management, marketing, and related support services and Personal and culinary services; and

"Engineering technologies" includes Engineering technologies/technicians, Construction trades, and Mechanic and repair technologies/technicians.

SOURCE: U.S. Department of Education, National Center for Education Statistics, Higher Education General Information Survey (HEGIS), "Degrees and Other Formal Awards Conferred" surveys, 1970–71 through 1985–86; and 1990–91 through 2004–05 Integrated Postsecondary Education Data System, "Completions Survey" (IPEDS-C:91–99), and Fall 2000 through Fall 2005. (This table was prepared July 2006.)

Table 255. Master's degrees conferred by degree-granting institutions, by discipline division: Selected years, 1970–71 through 2004–05

Discipline division	1970–71	1975–76	1980–81	1985–86	1990–91	1993–94	1994–95	1995–96	1997–98	1998–99	1999–2000	2000–01	2001–02	2002–03	2003–04	2004–05
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	337,168	387,070	397,629	406,301	430,164	439,986	457,056	468,476	482,118	512,645	558,940	574,618
Agriculture and natural resources.....	2,457	3,340	4,003	3,801	3,295	4,110	4,234	4,551	4,464	4,404	4,360	4,272	4,503	4,492	4,783	4,746
Architecture and related services.....	1,705	3,215	3,153	3,260	3,490	3,943	3,923	3,993	4,347	4,172	4,268	4,302	4,566	4,925	5,424	5,674
Area, ethnic, cultural, and gender studies.....	1,032	993	802	915	1,233	1,573	1,585	1,652	1,528	1,438	1,544	1,555	1,541	1,509	1,683	1,755
Biological and biomedical sciences.....	5,623	6,453	5,759	5,043	4,796	5,390	5,824	6,544	6,788	6,913	6,781	6,955	6,937	6,990	7,657	8,199
Business.....	26,490	42,592	57,888	66,676	78,255	93,285	93,540	93,554	101,652	107,477	111,532	115,602	119,725	127,545	139,347	142,617
Communication, journalism, and related programs.....	1,770	2,961	2,896	3,500	4,123	5,005	5,142	5,080	5,611	5,293	5,169	5,218	5,510	6,053	6,535	6,762
Communications technologies.....	86	165	209	308	204	383	417	481	486	263	356	427	470	442	365	433
Computer and information sciences.....	1,588	2,603	4,218	8,070	9,324	10,568	10,595	10,579	11,765	12,858	14,990	16,911	17,173	19,503	20,143	18,416
Education.....	87,666	126,061	96,713	74,816	87,352	97,427	99,835	104,936	113,374	118,048	123,045	127,829	135,189	147,448	162,345	167,490
Engineering.....	16,813	16,472	16,893	21,529	24,454	28,293	28,137	26,892	25,146	24,734	24,850	25,259	24,908	28,337	32,698	32,633
Engineering technologies.....	134	328	323	617	996	1,879	1,894	2,054	2,181	2,004	1,876	2,013	2,149	2,332	2,499	2,500
English language and literature/letters.....	10,441	8,599	5,742	5,335	6,784	7,611	7,612	7,657	7,587	7,288	7,022	6,763	7,097	7,413	7,956	8,468
Family and consumer sciences/human sciences	1,452	2,179	2,570	2,011	1,541	1,559	1,702	1,712	1,838	1,736	1,882	1,838	1,683	1,610	1,794	1,827
Foreign languages, literatures, and linguistics.....	5,480	4,432	2,934	2,690	3,049	3,612	3,439	3,443	3,181	3,106	3,037	3,035	3,075	3,049	3,124	3,407
Health professions and related clinical sciences..	5,330	12,164	16,176	18,603	21,354	28,442	31,770	33,920	39,567	40,707	42,593	43,623	43,560	42,715	44,939	46,703
Legal professions and studies.....	955	1,442	1,832	1,924	2,057	2,432	2,511	2,751	3,228	3,308	3,750	3,829	4,053	4,126	4,243	4,170
Liberal arts and sciences, general studies, and humanities.....	885	2,633	2,375	1,586	2,213	2,496	2,565	2,778	2,801	3,101	3,256	3,193	2,754	3,312	3,697	3,680
Library science.....	7,001	8,037	4,859	3,564	4,763	5,116	5,057	5,099	4,871	4,752	4,577	4,727	5,113	5,314	6,015	6,213
Mathematics and statistics.....	5,191	3,857	2,567	3,131	3,549	3,682	3,820	3,651	3,409	3,286	3,208	3,209	3,350	3,626	4,191	4,477
Military technologies.....	2	0	43	83	0	124	124	136	0	0	0	0	0	0	0	0
Multi/interdisciplinary studies.....	926	1,287	2,363	2,890	2,117	2,821	2,787	2,762	3,067	3,073	3,487	3,475	3,708	3,780	4,047	4,252
Parks, recreation, leisure, and fitness studies.....	218	571	643	570	483	1,559	1,684	1,684	1,917	2,011	2,322	2,354	2,580	2,978	3,199	3,740
Philosophy and religious studies.....	1,326	1,358	1,231	1,193	1,471	1,410	1,434	1,363	1,396	1,357	1,376	1,386	1,371	1,578	1,578	1,647
Physical sciences and science technologies.....	6,336	5,428	5,246	5,860	5,281	5,648	5,716	5,807	5,328	5,124	4,810	5,049	5,012	5,109	5,570	5,678
Precision production.....	0	0	0	0	0	2	5	8	10	7	5	2	2	3	13	6
Psychology.....	5,717	10,167	10,223	9,845	11,349	13,723	15,378	15,152	15,142	15,688	15,740	16,539	16,357	17,123	17,898	18,830
Public administration and social services.....	7,785	15,209	17,803	15,692	17,905	21,833	23,501	24,229	25,144	24,925	25,594	25,268	25,448	25,894	28,250	29,552
Security and protective services.....	194	1,197	1,538	1,074	1,108	1,437	1,706	1,812	2,000	2,249	2,609	2,514	2,935	2,955	3,717	3,991
Social sciences and history.....	16,539	15,953	11,945	10,564	12,233	14,561	14,845	15,012	14,938	14,431	14,066	13,791	14,112	14,634	16,110	16,952
Theology and religious vocations.....	2,692	3,258	4,163	4,543	4,803	4,906	5,170	5,030	4,649	4,679	5,534	4,850	4,909	5,099	5,486	5,815
Transportation and materials moving.....	0	0	0	454	406	664	823	919	736	713	697	756	709	765	728	802
Visual and performing arts.....	6,675	8,817	8,629	8,420	8,657	9,925	10,277	10,280	11,145	10,753	10,918	11,404	11,595	11,986	12,906	13,183
Not classified by field of study.....	0	0	0	0	8,523	1,651	577	780	868	88	1,802	528	24	0	0	0

NOTE: The new Classification of Instructional Programs was initiated in 2002–03. 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 Agriculture, agriculture operations, and related sciences and Natural resources and conservation; "Business" includes Business, management, marketing, and related support services and Personal and culinary services; and

"Engineering technologies" includes Engineering technologies/technicians, Construction trades, and Mechanic and repair technologies/technicians.

SOURCE: U.S. Department of Education, National Center for Education Statistics, Higher Education General Information Survey (HEGIS), "Degrees and Other Formal Awards Conferred" surveys, 1970–71 through 1985–86; and 1990–91 through 2004–05 Integrated Postsecondary Education Data System, "Completions Survey" (IPEDS-C:91–99), and Fall 2000 through Fall 2005. (This table was prepared July 2006.)

Table 256. Doctor's degrees conferred by degree-granting institutions, by discipline division: Selected years, 1970–71 through 2004–05

Discipline division	1970–71	1975–76	1980–81	1985–86	1990–91	1993–94	1994–95	1995–96	1997–98	1998–99	1999–2000	2000–01	2001–02	2002–03	2003–04	2004–05
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	39,294	43,185	44,446	44,652	46,010	44,077	44,808	44,904	44,160	46,024	48,378	52,631
Agriculture and natural resources.....	1,086	928	1,067	1,158	1,185	1,262	1,256	1,259	1,290	1,231	1,168	1,127	1,148	1,229	1,185	1,173
Architecture and related services.....	36	82	93	73	135	161	141	141	131	123	129	153	183	152	173	179
Area, ethnic, cultural, and gender studies.....	143	186	161	156	159	149	185	183	176	187	205	216	212	186	209	189
Biological and biomedical sciences.....	3,595	3,313	3,591	3,352	4,034	4,724	4,881	5,035	5,236	5,024	5,180	4,953	4,823	5,003	5,242	5,578
Business.....	774	906	808	923	1,185	1,364	1,391	1,366	1,290	1,201	1,194	1,180	1,156	1,251	1,481	1,498
Communication, journalism, and related programs.....	145	196	171	212	259	337	320	338	354	347	347	368	374	394	418	465
Communications technologies.....	0	8	11	6	13	8	1	7	5	5	10	2	9	4	8	3
Computer and information sciences.....	128	244	252	344	676	810	887	869	858	801	779	768	752	816	909	1,119
Education.....	6,041	7,202	7,279	6,610	6,189	6,450	6,475	6,246	6,261	6,394	6,409	6,284	6,549	6,835	7,088	7,681
Engineering.....	3,687	2,872	2,598	3,444	5,316	5,968	6,122	6,381	5,996	5,432	5,390	5,542	5,187	5,276	5,923	6,547
Engineering technologies.....	1	2	10	12	14	43	51	50	42	29	31	62	58	57	58	54
English language and literature/letters.....	1,554	1,514	1,040	895	1,056	1,205	1,393	1,395	1,489	1,407	1,470	1,330	1,291	1,246	1,207	1,212
Family and consumer sciences/human sciences	123	178	247	307	229	318	346	375	386	323	327	354	311	372	329	331
Foreign languages, literatures, and linguistics.....	1,084	1,245	931	768	889	1,033	1,081	1,020	1,118	1,049	1,086	1,078	1,003	1,042	1,031	1,027
Health professions and related clinical sciences..	518	617	868	1,139	1,534	1,552	1,653	1,651	1,975	1,920	2,053	2,242	2,913	3,328	4,361	5,868
Legal professions and studies.....	20	76	60	54	90	79	88	91	66	58	74	286	79	105	119	98
Liberal arts and sciences, general studies, and humanities.....	32	162	121	90	70	80	90	75	87	78	83	102	113	78	95	109
Library science.....	39	71	71	62	56	45	55	53	48	55	68	58	45	62	47	42
Mathematics and statistics.....	1,199	856	728	742	978	1,125	1,181	1,158	1,215	1,090	1,075	997	923	1,007	1,060	1,176
Multi/interdisciplinary studies.....	109	190	285	405	424	505	530	764	843	754	792	784	765	899	876	983
Parks, recreation, leisure, and fitness studies.....	2	15	42	39	28	116	149	104	129	137	134	177	151	199	222	207
Philosophy and religious studies.....	555	556	411	480	464	534	508	550	590	584	598	600	610	662	595	586
Physical sciences and science technologies.....	4,324	3,388	3,105	3,521	4,248	4,595	4,421	4,512	4,520	4,142	3,963	3,911	3,760	3,858	3,815	4,114
Psychology.....	2,144	3,157	3,576	3,593	3,932	4,021	4,252	4,141	4,541	4,695	4,731	5,091	4,759	4,831	4,827	5,106
Public administration and social services.....	174	292	362	382	430	519	556	499	499	532	537	574	571	596	649	673
Security and protective services.....	1	9	21	21	28	25	26	38	39	48	52	44	49	72	54	94
Social sciences and history.....	3,660	4,157	3,122	2,955	3,012	3,627	3,725	3,760	4,127	3,855	4,095	3,930	3,902	3,850	3,811	3,819
Theology and religious vocations.....	312	1,022	1,273	1,185	1,076	1,440	1,583	1,517	1,451	1,440	1,630	1,461	1,350	1,321	1,304	1,422
Transportation and materials moving.....	0	0	0	3	0	0	0	0	0	0	0	0	0	0	0	0
Visual and performing arts.....	621	620	654	722	838	1,054	1,080	1,067	1,163	1,130	1,127	1,167	1,114	1,293	1,282	1,278
Not classified by field of study.....	0	0	0	0	747	36	19	7	85	6	71	63	0	0	0	0

NOTE: Includes Ph.D., E.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 2002–03. 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 Agriculture, agriculture operations, and related sciences and Natural resources and conservation; "Business" includes Business, management, marketing, and related support services and Personal and culinary services;

and "Engineering technologies" includes Engineering technologies/technicians, Construction trades, and Mechanic and repair technologies/technicians.

SOURCE: U.S. Department of Education, National Center for Education Statistics, Higher Education General Information Survey (HEGIS), "Degrees and Other Formal Awards Conferred" surveys, 1970–71 through 1985–86; and 1990–91 through 2004–05 Integrated Postsecondary Education Data System, "Completions Survey" (IPEDS-C:91–99), and Fall 2000 through Fall 2005. (This table was prepared April 2006.)

Table 257. Bachelor's, master's, and doctor's degrees conferred by degree-granting institutions, by field of study and year: Selected years, 1970–71 through 2004–05

Degree and school year	Number of degrees conferred								Percentage distribution of degrees conferred							
	Total degrees	Humanities ¹	Social and behavioral sciences ²	Natural sciences ³	Computer sciences and engineering ⁴	Education	Business	Other fields ⁵	Total degrees	Humanities ¹	Social and behavioral sciences ²	Natural sciences ³	Computer sciences and engineering ⁴	Education	Business	Other fields ⁵
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17
Bachelor's degrees																
1970–71.....	839,730	143,571	193,511	81,894	52,570	176,307	115,396	76,481	100.0	17.1	23.0	9.8	6.3	21.0	13.7	9.1
1975–76.....	925,746	150,805	176,674	91,527	52,328	154,437	143,171	156,804	100.0	16.3	19.1	9.9	5.7	16.7	15.5	16.9
1980–81.....	935,140	134,214	141,581	78,017	90,476	108,074	200,521	182,257	100.0	14.4	15.1	8.3	9.7	11.6	21.4	19.5
1985–86.....	987,823	132,966	134,468	76,153	139,459	87,147	236,700	180,930	100.0	13.5	13.6	7.7	14.1	8.8	24.0	18.3
1990–91.....	1,094,538	172,590	183,762	70,104	104,910	110,807	249,165	203,200	100.0	15.8	16.8	6.4	9.6	10.1	22.8	18.6
1995–96.....	1,164,792	193,668	199,895	93,090	102,592	105,384	226,623	243,540	100.0	16.6	17.2	8.0	8.8	9.0	19.5	20.9
2000–01.....	1,244,171	214,818	201,681	88,955	117,117	105,458	263,515	252,627	100.0	17.3	16.2	7.1	9.4	8.5	21.2	20.3
2001–02.....	1,291,900	227,307	209,649	89,164	125,044	106,295	278,217	256,224	100.0	17.6	16.2	6.9	9.7	8.2	21.5	19.8
2002–03.....	1,348,503	235,922	221,831	90,505	134,706	105,790	293,545	266,204	100.0	17.5	16.5	6.7	10.0	7.8	21.8	19.7
2003–04.....	1,399,542	246,646	232,455	92,819	137,715	106,278	307,149	276,480	100.0	17.6	16.6	6.6	9.8	7.6	21.9	19.8
2004–05.....	1,439,264	256,151	242,506	97,867	133,854	105,451	311,574	291,861	100.0	17.8	16.8	6.8	9.3	7.3	21.6	20.3
Master's degrees																
1970–71.....	230,509	29,457	22,256	17,150	18,535	87,666	26,490	28,955	100.0	12.8	9.7	7.4	8.0	38.0	11.5	12.6
1975–76.....	311,771	31,377	26,120	15,738	19,403	126,061	42,592	50,480	100.0	10.1	8.4	5.0	6.2	40.4	13.7	16.2
1980–81.....	295,739	28,239	22,168	13,572	21,434	96,713	57,888	55,725	100.0	9.5	7.5	4.6	7.2	32.7	19.6	18.8
1985–86.....	288,567	27,572	20,409	14,034	30,216	74,816	66,676	54,844	100.0	9.6	7.1	4.9	10.5	25.9	23.1	19.0
1990–91.....	337,168	30,327	23,582	13,626	34,774	87,352	78,255	69,252	100.0	9.0	7.0	4.0	10.3	25.9	23.2	20.5
1995–96.....	406,301	34,965	30,164	16,002	39,525	104,936	93,554	87,155	100.0	8.6	7.4	3.9	9.7	25.8	23.0	21.5
2000–01.....	468,476	35,661	30,330	15,213	44,183	127,829	115,602	99,658	100.0	7.6	6.5	3.2	9.4	27.3	24.7	21.3
2001–02.....	482,118	36,050	30,469	15,299	44,230	135,189	119,725	101,156	100.0	7.5	6.3	3.2	9.2	28.0	24.8	21.0
2002–03.....	512,645	37,726	31,757	15,725	50,172	147,448	127,545	102,272	100.0	7.4	6.2	3.1	9.8	28.8	24.9	19.9
2003–04.....	558,940	40,477	34,008	17,418	55,340	162,345	139,347	110,005	100.0	7.2	6.1	3.1	9.9	29.0	24.9	19.7
2004–05.....	574,618	42,207	35,782	18,354	53,549	167,490	142,617	114,619	100.0	7.3	6.2	3.2	9.3	29.1	24.8	19.9
Doctor's degrees																
1970–71.....	32,107	4,410	5,804	9,118	3,816	6,041	774	2,144	100.0	13.7	18.1	28.4	11.9	18.8	2.4	6.7
1975–76.....	34,064	5,495	7,314	7,557	3,118	7,202	906	2,472	100.0	16.1	21.5	22.2	9.2	21.1	2.7	7.3
1980–81.....	32,958	4,876	6,698	7,424	2,860	7,279	808	3,013	100.0	14.8	20.3	22.5	8.7	22.1	2.5	9.1
1985–86.....	33,653	4,701	6,548	7,615	3,800	6,610	923	3,456	100.0	14.0	19.5	22.6	11.3	19.6	2.7	10.3
1990–91.....	39,294	4,976	6,944	9,260	6,006	6,189	1,185	4,734	100.0	12.7	17.7	23.6	15.3	15.8	3.0	12.0
1995–96.....	44,652	6,571	7,901	10,705	7,300	6,246	1,366	4,563	100.0	14.7	17.7	24.0	16.3	14.0	3.1	10.2
2000–01.....	44,904	6,738	9,021	9,861	6,372	6,284	1,180	5,448	100.0	15.0	20.1	22.0	14.2	14.0	2.6	12.1
2001–02.....	44,160	6,458	8,661	9,506	5,997	6,549	1,156	5,833	100.0	14.6	19.6	21.5	13.6	14.8	2.6	13.2
2002–03.....	46,024	6,727	8,681	9,868	6,149	6,835	1,251	6,513	100.0	14.6	18.9	21.4	13.4	14.9	2.7	14.2
2003–04.....	48,378	6,599	8,638	10,117	6,890	7,088	1,481	7,565	100.0	13.6	17.9	20.9	14.2	14.7	3.1	15.6
2004–05.....	52,631	6,806	8,925	10,868	7,720	7,681	1,498	9,133	100.0	12.9	17.0	20.6	14.7	14.6	2.8	17.4

¹Includes degrees in area, ethnic, cultural, and gender studies; English language and literature/letters; foreign languages, literatures, and linguistics; liberal arts and sciences, general studies and humanities; multi/interdisciplinary studies; philosophy and religious studies; theology and religious vocations; and visual and performing arts.

²Includes psychology; and social sciences and history.

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

⁴Includes computer and information sciences; engineering; and engineering technologies.

⁵Includes agriculture and natural resources; architecture and related services; communication, journalism, and related programs; communications technologies; family and consumer sciences/human sciences; health professions and related clinical

sciences; legal professions and studies; library science; military technologies; parks, recreation, leisure, and fitness studies; precision production; public administration and social services; security and protective services; transportation and materials moving; and not classified by field of study.

SOURCE: U.S. Department of Education, National Center for Education Statistics, Higher Education General Information Survey (HEGIS), "Degrees and Other Formal Awards Conferred" surveys, 1970–71 through 1985–86; and 1990–91 through 2004–05 Integrated Postsecondary Education Data System, "Completions Survey" (IPEDS-C:91–99), and Fall 2000 through Fall 2005. (This table was prepared August 2006.)

Table 258. Bachelor's, master's, and doctor's degrees conferred by degree-granting institutions, by sex of student and field of study: 2004–05

Field of study	Bachelor's degrees requiring 4 or 5 years			Master's degrees			Doctor's degrees (Ph.D., Ed.D., etc.)		
	Total	Males	Females	Total	Males	Females	Total	Males	Females
1	2	3	4	5	6	7	8	9	10
All fields, total	1,439,264	613,000	826,264	574,618	233,590	341,028	52,631	26,973	25,658
Agriculture and natural resources.....	23,002	11,987	11,015	4,746	2,288	2,458	1,173	763	410
Agriculture, agriculture operations, and related sciences.....	14,453	7,366	7,087	2,229	1,111	1,118	743	491	252
Agriculture, general.....	1,482	877	605	259	120	139	8	5	3
Agricultural business and management, general.....	984	622	362	70	43	27	0	0	0
Agribusiness/agricultural business operations.....	1,539	1,007	532	39	26	13	0	0	0
Agricultural economics.....	892	628	264	406	224	182	138	96	42
Farm/farm and ranch management.....	112	86	26	4	2	2	0	0	0
Agricultural/farm supplies retailing and wholesaling.....	86	53	33	0	0	0	0	0	0
Agricultural business technology.....	0	0	0	2	0	2	0	0	0
Agricultural business and management, other.....	424	250	174	0	0	0	0	0	0
Agricultural mechanization, general.....	274	259	15	2	2	0	0	0	0
Agricultural power machinery operation.....	0	0	0	0	0	0	0	0	0
Agricultural mechanics and equipment/machine technology.....	0	0	0	1	1	0	0	0	0
Agricultural mechanization, other.....	12	12	0	0	0	0	0	0	0
Agricultural production operations, general.....	52	38	14	18	13	5	0	0	0
Animal/livestock husbandry and production.....	161	63	98	0	0	0	0	0	0
Aquaculture.....	49	34	15	39	26	13	7	7	0
Crop production.....	30	24	6	14	7	7	3	3	0
Horse husbandry/equine science and management.....	0	0	0	0	0	0	0	0	0
Agricultural and food products processing.....	130	90	40	8	4	4	4	4	0
Equestrian/equine studies.....	616	47	569	1	0	1	0	0	0
Applied horticulture/horticultural operations, general.....	172	106	66	14	7	7	4	2	2
Ornamental horticulture.....	159	106	53	7	2	5	3	3	0
Landscaping and groundskeeping.....	166	102	64	1	0	1	0	0	0
Turf and turfgrass management.....	119	113	6	0	0	0	0	0	0
Floriculture/floristry operations and management.....	0	0	0	0	0	0	0	0	0
Applied horticulture/horticultural business services, other.....	11	10	1	0	0	0	0	0	0
International agriculture.....	9	2	7	14	6	8	0	0	0
Agricultural and extension education services.....	31	18	13	32	17	15	6	3	3
Agricultural communication/journalism.....	202	51	151	15	4	11	0	0	0
Agricultural public services, other.....	34	15	19	0	0	0	0	0	0
Animal sciences, general.....	3,504	952	2,552	342	150	192	136	89	47
Agricultural animal breeding.....	45	29	16	12	5	7	8	5	3
Animal health.....	0	0	0	9	2	7	0	0	0
Animal nutrition.....	0	0	0	3	1	2	5	5	0
Dairy science.....	105	57	48	13	5	8	5	5	0
Livestock management.....	8	2	6	0	0	0	0	0	0
Poultry science.....	105	65	40	18	7	11	8	6	2
Animal sciences, other.....	155	30	125	9	4	5	6	3	3
Food science.....	630	185	445	234	76	158	111	57	54
Food technology and processing.....	4	3	1	2	1	1	0	0	0
Food science and technology, other.....	7	4	3	15	5	10	7	2	5
Plant sciences, general.....	345	228	117	94	56	38	31	23	8
Agronomy and crop science.....	432	347	85	165	113	52	84	62	22
Horticultural science.....	817	488	329	92	32	60	52	33	19
Agricultural and horticultural plant breeding.....	0	0	0	13	10	3	8	7	1
Plant protection and integrated pest management.....	18	14	4	14	7	7	2	2	0
Range science and management.....	110	65	45	41	24	17	16	10	6
Plant sciences, other.....	59	37	22	48	24	24	18	9	9
Soil science and agronomy, general.....	116	87	29	120	63	57	60	41	19
Soil sciences, other.....	8	5	3	9	3	6	2	2	0
Agriculture, agriculture operations, and related sciences, other.....	239	155	84	30	19	11	11	7	4
Natural resources and conservation.....	8,459	4,621	3,928	2,517	1,777	1,340	430	272	158
Natural resources/conservation, general.....	1,033	562	471	300	135	165	56	39	17
Environmental studies.....	2,719	1,204	1,515	493	183	310	40	23	17
Environmental science.....	1,813	884	929	611	290	321	99	56	43
Environmental science/studies.....	0	0	0	0	0	0	0	0	0
Natural resources conservation and research, other.....	0	0	0	0	0	0	1	1	0
Natural resources management and policy.....	322	185	137	283	124	159	26	16	10
Natural resource economics.....	16	8	8	2	1	1	3	2	1
Water, wetlands, and marine resources management.....	31	15	16	26	9	17	0	0	0
Land use planning and management/development.....	33	17	16	36	14	22	6	5	1
Natural resources management and policy, other.....	79	52	27	5	3	2	0	0	0
Fishing and fisheries sciences and management.....	233	145	88	75	35	40	28	16	12
Forestry, general.....	629	476	153	305	153	152	72	45	27
Forest sciences and biology.....	157	129	28	85	56	29	28	21	7
Forest management/forest resources management.....	128	114	14	21	16	5	1	1	0
Urban forestry.....	48	28	20	17	8	9	0	0	0
Wood science and wood products/pulp and paper technology.....	115	98	17	19	17	2	5	5	0
Forest resources production and management.....	5	4	1	16	11	5	5	4	1
Forest technology/technician.....	9	9	0	0	0	0	10	6	4
Forestry, other.....	46	35	11	14	11	3	1	1	0
Wildlife and wildlands science and management.....	943	555	388	167	93	74	43	25	18
Natural resources and conservation, other.....	190	101	89	42	18	24	6	6	0

See notes at end of table.

Table 258. Bachelor's, master's, and doctor's degrees conferred by degree-granting institutions, by sex of student and field of study: 2004-05—Continued

Field of study	Bachelor's degrees requiring 4 or 5 years			Master's degrees			Doctor's degrees (Ph.D., Ed.D., etc.)		
	Total	Males	Females	Total	Males	Females	Total	Males	Females
1	2	3	4	5	6	7	8	9	10
Architecture and related services	9,237	5,222	4,015	5,674	3,180	2,494	179	110	69
Architecture.....	5,543	3,393	2,150	3,056	1,889	1,167	88	61	27
City/urban, community and regional planning.....	587	370	217	1,988	1,028	960	73	43	30
Environmental design/architecture.....	825	488	337	13	5	8	14	4	10
Interior architecture.....	785	70	715	26	3	23	0	0	0
Landscape architecture.....	1,026	622	404	464	198	266	0	0	0
Architectural history and criticism, general.....	40	20	20	17	4	13	3	1	2
Architectural technology/technician.....	8	6	2	0	0	0	0	0	0
Architecture and related services, other.....	423	253	170	110	53	57	1	1	0
Area, ethnic, cultural, and gender studies	7,569	2,307	5,262	1,755	669	1,086	189	81	108
African studies.....	35	11	24	31	13	18	2	0	2
American/United States studies/civilization.....	1,671	595	1,076	269	106	163	87	38	49
Asian studies/civilization.....	532	238	294	95	45	50	0	0	0
East Asian studies.....	326	151	175	106	50	56	9	7	2
Central/Middle and Eastern European studies.....	9	2	7	12	5	7	0	0	0
European studies/civilization.....	118	26	92	22	7	15	0	0	0
Latin American studies.....	550	153	397	247	95	152	4	1	3
Near and Middle Eastern studies.....	178	76	102	102	55	47	37	19	18
Pacific Area/Pacific rim studies.....	16	5	11	10	2	8	0	0	0
Russian studies.....	83	33	50	62	28	34	0	0	0
Scandinavian studies.....	18	6	12	6	5	1	0	0	0
South Asian studies.....	11	4	7	18	8	10	4	3	1
Southeast Asian studies.....	2	1	1	16	8	8	0	0	0
Western European studies.....	11	1	10	47	19	28	2	1	1
Canadian studies.....	2	0	2	0	0	0	0	0	0
Slavic studies.....	3	0	3	0	0	0	0	0	0
Ural-Altai and Central Asian studies.....	0	0	0	9	4	5	2	1	1
Regional studies (U.S., Canadian, foreign).....	4	1	3	1	0	1	1	0	1
Chinese studies.....	11	4	7	11	6	5	0	0	0
French studies.....	39	5	34	2	1	1	4	1	3
German studies.....	35	12	23	0	0	0	0	0	0
Italian studies.....	31	8	23	4	1	3	0	0	0
Japanese studies.....	37	19	18	7	3	4	0	0	0
Korean studies.....	0	0	0	4	0	4	0	0	0
Spanish and Iberian studies.....	13	5	8	0	0	0	0	0	0
Area studies, other.....	504	178	326	75	37	38	0	0	0
African-American/Black studies.....	738	247	491	99	34	65	13	5	8
American Indian/Native American studies.....	156	58	98	34	12	22	4	1	3
Hispanic-American, Puerto Rican, and Mexican-American/Chicano studies ..	282	93	189	43	20	23	4	1	3
Asian-American studies.....	164	69	95	7	4	3	0	0	0
Women's studies.....	1,079	26	1,053	154	1	153	5	0	5
Gay/lesbian studies.....	3	0	3	0	0	0	0	0	0
Ethnic, cultural minority, and gender studies, other.....	455	130	325	72	24	48	7	2	5
Area, ethnic, cultural, and gender studies, other.....	453	150	303	190	76	114	4	1	3
Biological and biomedical sciences.....	64,611	24,617	39,994	8,199	3,318	4,881	5,578	2,845	2,733
Biology/biological sciences, general.....	45,540	16,707	28,833	2,564	1,009	1,555	712	356	356
Biomedical sciences, general.....	1,143	450	693	154	62	92	151	64	87
Biochemistry.....	3,957	1,861	2,096	249	115	134	456	258	198
Biophysics.....	71	41	30	46	30	16	103	64	39
Molecular biology.....	475	210	265	144	69	75	212	101	111
Molecular biochemistry.....	226	103	123	21	6	15	55	31	24
Molecular biophysics.....	0	0	0	0	0	0	9	3	6
Structural biology.....	0	0	0	9	4	5	1	1	0
Radiation biology/radiobiology.....	7	0	7	16	14	2	4	0	4
Biochemistry/biophysics and molecular biology.....	414	192	222	96	58	38	92	49	43
Biochemistry, biophysics, and molecular biology, other.....	58	22	36	2	1	1	7	2	5
Botany/plant biology.....	207	81	126	86	33	53	120	68	52
Plant pathology/phytopathology.....	9	2	7	54	27	27	76	39	37
Plant physiology.....	0	0	0	7	4	3	17	9	8
Plant molecular biology.....	0	0	0	2	0	2	9	2	7
Botany/plant biology, other.....	22	11	11	6	4	2	7	3	4
Cell/cellular biology and histology.....	453	212	241	36	12	24	129	69	60
Anatomy.....	99	54	45	95	52	43	52	27	25
Developmental biology and embryology.....	0	0	0	11	6	5	25	11	14
Neuroanatomy.....	0	0	0	3	1	2	3	2	1
Cell/cellular and molecular biology.....	1,572	672	900	110	42	68	303	174	129
Cell biology and anatomy.....	2	0	2	8	4	4	18	10	8
Cell/cellular biology and anatomical sciences, other.....	272	124	148	110	42	68	100	50	50
Microbiology, general.....	1,553	621	932	212	77	135	166	86	80
Medical microbiology and bacteriology.....	638	267	371	96	36	60	206	96	110
Virology.....	0	0	0	6	3	3	20	10	10
Parasitology.....	0	0	0	1	0	1	1	1	0
Immunology.....	0	0	0	29	11	18	108	54	54
Microbiological sciences and immunology, other.....	127	46	81	46	15	31	109	41	68
Zoology/animal biology.....	1,797	652	1,145	123	42	81	101	53	48
Entomology.....	62	24	38	170	83	87	101	59	42
Animal physiology.....	170	58	112	73	27	46	62	36	26
Animal behavior and ethology.....	28	7	21	5	0	5	3	2	1

See notes at end of table.

Table 258. Bachelor's, master's, and doctor's degrees conferred by degree-granting institutions, by sex of student and field of study: 2004-05—Continued

Field of study	Bachelor's degrees requiring 4 or 5 years			Master's degrees			Doctor's degrees (Ph.D., Ed.D., etc.)		
	Total	Males	Females	Total	Males	Females	Total	Males	Females
1	2	3	4	5	6	7	8	9	10
Wildlife biology	95	62	33	11	5	6	1	0	1
Physiology, human and animal.....	0	0	0	0	0	0	0	0	0
Zoology/animal biology, other.....	7	1	6	2	1	1	0	0	0
Genetics, general.....	275	102	173	46	14	32	106	53	53
Molecular genetics.....	38	16	22	18	8	10	64	29	35
Animal genetics.....	87	42	45	41	10	31	58	28	30
Plant genetics.....	3	1	2	10	6	4	17	13	4
Human/medical genetics.....	0	0	0	99	15	84	71	40	31
Genetics, plant and animal.....	0	0	0	0	0	0	0	0	0
Genetics, other.....	0	0	0	3	1	2	2	1	1
Physiology, general.....	556	214	342	298	152	146	120	66	54
Molecular physiology.....	0	0	0	3	3	0	25	14	11
Cell physiology.....	0	0	0	7	3	4	16	7	9
Endocrinology.....	0	0	0	5	2	3	3	1	2
Reproductive biology.....	0	0	0	3	1	2	3	1	2
Neurobiology and neurophysiology.....	264	96	168	16	8	8	78	46	32
Cardiovascular science.....	0	0	0	0	0	0	3	2	1
Exercise physiology.....	227	89	138	49	21	28	1	1	0
Vision science/physiological optics.....	29	12	17	8	0	8	16	7	9
Pathology/experimental pathology.....	19	4	15	114	37	77	154	86	68
Oncology and cancer biology.....	0	0	0	10	2	8	59	24	35
Medical physiology.....	0	0	0	0	0	0	0	0	0
Physiology, pathology, and related sciences, other.....	30	17	13	9	3	6	15	10	5
Pharmacology.....	45	19	26	111	46	65	228	104	124
Molecular pharmacology.....	28	16	12	4	4	0	27	14	13
Neuropharmacology.....	0	0	0	3	2	1	0	0	0
Toxicology.....	30	15	15	60	25	35	80	38	42
Molecular toxicology.....	0	0	0	1	1	0	6	2	4
Environmental toxicology.....	15	5	10	11	2	9	28	14	14
Pharmacology and toxicology.....	28	13	15	34	14	20	26	10	16
Biometry/biometrics.....	16	8	8	21	9	12	18	13	5
Biostatistics.....	19	9	10	248	89	159	102	52	50
Bioinformatics.....	66	39	27	182	110	72	16	13	3
Biomathematics and bioinformatics, other.....	3	1	2	6	5	1	1	1	0
Biotechnology.....	369	167	202	442	176	266	4	3	1
Ecology.....	617	243	374	181	73	108	149	76	73
Marine biology and biological oceanography.....	819	252	567	128	44	84	35	16	19
Evolutionary biology.....	0	0	0	22	9	13	25	11	14
Aquatic biology/limnology.....	56	20	36	9	4	5	1	1	0
Environmental biology.....	251	111	140	32	19	13	11	7	4
Population biology.....	0	0	0	4	2	2	14	7	7
Conservation biology.....	102	48	54	24	8	16	0	0	0
Epidemiology.....	0	0	0	622	190	432	161	51	110
Ecology, evolution, systematics and population biology, other.....	312	128	184	38	16	22	43	20	23
Biological and biomedical sciences, other.....	1,303	450	853	674	289	385	253	132	121
Business, management, marketing, and personal and culinary services.....	311,574	155,940	155,634	142,617	82,151	60,466	1,498	901	597
Business, management, marketing, and related support services.....	310,987	155,637	155,350	142,617	82,151	60,466	1,498	901	597
Business/commerce, general.....	22,575	11,886	10,689	9,912	6,025	3,887	206	120	86
Business administration and management, general.....	119,467	58,840	60,627	82,165	49,977	32,188	666	434	232
Purchasing, procurement/acquisitions and contracts management.....	279	150	129	220	131	89	0	0	0
Logistics and materials management.....	1,197	842	355	237	163	74	0	0	0
Office management and supervision.....	479	188	291	13	5	8	0	0	0
Operations management and supervision.....	2,119	1,380	739	872	528	344	7	5	2
Nonprofit/public/organizational management.....	684	277	407	405	113	292	3	1	2
Customer service management.....	30	12	18	1	0	1	0	0	0
E-commerce/electronic commerce.....	351	236	115	655	394	261	4	3	1
Transportation/transportation management.....	61	43	18	19	15	4	0	0	0
Business administration, management and operations, other.....	5,961	3,158	2,803	2,847	1,688	1,159	28	18	10
Accounting.....	37,722	15,192	22,530	9,085	4,041	5,044	52	28	24
Accounting technology/technician and bookkeeping.....	79	43	36	2	1	1	0	0	0
Auditing.....	0	0	0	43	22	21	0	0	0
Accounting and finance.....	190	58	132	365	141	224	0	0	0
Accounting and business/management.....	397	137	260	56	24	32	0	0	0
Accounting and related services, other.....	342	170	172	244	146	98	2	0	2
Administrative assistant and secretarial science, general.....	48	6	42	0	0	0	0	0	0
Executive assistant/executive secretary.....	4	0	4	0	0	0	0	0	0
Business/office automation/technology/data entry.....	149	68	81	0	0	0	0	0	0
General office occupations and clerical services.....	0	0	0	0	0	0	0	0	0
Business operations support and secretarial services, other.....	63	34	29	62	31	31	0	0	0
Business/corporate communications.....	351	112	239	98	35	63	0	0	0
Business/managerial economics.....	4,065	2,600	1,465	289	165	124	57	40	17
Entrepreneurship/entrepreneurial studies.....	1,186	695	491	1,170	431	739	0	0	0
Small business administration/management.....	163	77	86	97	52	45	0	0	0
Entrepreneurial and small business operations, other.....	25	21	4	15	9	6	0	0	0
Finance, general.....	27,998	18,119	9,879	4,744	3,243	1,501	42	37	5
Banking and financial support services.....	467	268	199	148	116	32	1	1	0
Financial planning and services.....	245	181	64	214	131	83	0	0	0
International finance.....	13	5	8	95	45	50	0	0	0
Investments and securities.....	637	313	324	178	115	63	0	0	0

See notes at end of table.

Table 258. Bachelor's, master's, and doctor's degrees conferred by degree-granting institutions, by sex of student and field of study: 2004-05—Continued

Field of study	Bachelor's degrees requiring 4 or 5 years			Master's degrees			Doctor's degrees (Ph.D., Ed.D., etc.)		
	Total	Males	Females	Total	Males	Females	Total	Males	Females
1	2	3	4	5	6	7	8	9	10
Public finance.....	0	0	0	0	0	0	0	0	0
Finance and financial management services, other.....	255	142	113	419	288	131	0	0	0
Hospitality administration/management, general.....	3,593	1,431	2,162	250	95	155	9	3	6
Tourism and travel services management.....	422	173	249	139	64	75	0	0	0
Hotel/motel administration/management.....	1,565	615	950	111	46	65	12	5	7
Restaurant/food services management.....	301	164	137	2	0	2	0	0	0
Resort management.....	29	12	17	0	0	0	0	0	0
Hotel/motel and restaurant management.....	0	0	0	0	0	0	0	0	0
Hospitality administration/management, other.....	638	297	341	12	4	8	1	1	0
Human resources management/personnel administration, general.....	5,002	1,604	3,398	3,764	1,071	2,693	42	13	29
Labor and industrial relations.....	864	428	436	549	199	350	10	6	4
Organizational behavior studies.....	2,793	1,100	1,693	3,318	1,178	2,140	198	95	103
Labor studies.....	121	95	26	1	0	1	1	1	0
Human resources development.....	246	55	191	230	45	185	2	2	0
Human resources management and services, other.....	703	323	380	879	329	550	2	1	1
International business/trade/commerce.....	5,346	2,366	2,980	3,144	1,856	1,288	30	22	8
Management information systems, general.....	12,935	8,926	4,009	7,107	4,758	2,349	9	5	4
Information resources management/CIO training.....	105	77	28	178	132	46	6	4	2
Knowledge management.....	5	3	2	41	24	17	3	1	2
Management information systems and services, other.....	396	289	107	48	26	22	0	0	0
Management science, general.....	4,512	2,449	2,063	1,077	604	473	9	6	3
Business statistics.....	51	32	19	28	9	19	4	1	3
Actuarial science.....	369	216	153	82	47	35	0	0	0
Management sciences and quantitative methods, other.....	430	272	158	267	116	151	4	4	0
Marketing/marketing management, general.....	31,572	14,191	17,381	2,102	913	1,189	36	13	23
Marketing research.....	28	12	16	112	43	69	0	0	0
International marketing.....	26	7	19	93	33	60	0	0	0
Marketing, other.....	1,357	639	718	80	36	44	1	0	1
Real estate.....	788	545	243	398	315	83	1	1	0
Taxation.....	0	0	0	1,251	575	676	0	0	0
Insurance.....	622	379	243	104	71	33	1	0	1
Sales, distribution, and marketing operations, general.....	1,589	728	861	303	166	137	0	0	0
Merchandising and buying operations.....	149	36	113	7	1	6	0	0	0
Retailing and retail operations.....	209	56	153	6	0	6	0	0	0
Selling skills and sales operations.....	330	196	134	0	0	0	0	0	0
General merchandising/sales/related marketing operations, other.....	382	106	276	0	0	0	0	0	0
Fashion merchandising.....	1,580	55	1,525	43	4	39	0	0	0
Apparel and accessories marketing operations.....	98	7	91	6	2	4	0	0	0
Tourism and travel services marketing operations.....	41	13	28	0	0	0	0	0	0
Tourism promotion operations.....	69	14	55	0	0	0	0	0	0
Vehicle and vehicle parts and accessories marketing operations.....	105	81	24	0	0	0	0	0	0
Business and personal/financial services marketing operations.....	10	8	2	0	0	0	0	0	0
Special products marketing operations.....	99	45	54	18	10	8	0	0	0
Hospitality and recreation marketing operations.....	72	59	13	0	0	0	0	0	0
Specialized merchandising/sales/related marketing operations, other.....	144	30	114	25	11	14	0	0	0
Construction management.....	1,124	1,037	87	93	74	19	0	0	0
Business/management/marketing/related support services, other.....	2,565	1,213	1,352	2,079	1,219	860	49	30	19
Personal and culinary services.....	587	303	284	0	0	0	0	0	0
Funeral service and mortuary science, general.....	161	88	73	0	0	0	0	0	0
Cosmetology/cosmetologist, general.....	0	0	0	0	0	0	0	0	0
Baking and pastry arts/baker/pastry chef.....	48	8	40	0	0	0	0	0	0
Culinary arts/chef training.....	297	175	122	0	0	0	0	0	0
Restaurant, culinary, and catering management/manager.....	50	20	30	0	0	0	0	0	0
Meat cutting/meat cutter.....	1	1	0	0	0	0	0	0	0
Food service, waiter/waitress, and dining room management/manager.....	0	0	0	0	0	0	0	0	0
Institutional food workers.....	0	0	0	0	0	0	0	0	0
Institutional food workers and administrators, general.....	0	0	0	0	0	0	0	0	0
Culinary arts and related services, other.....	30	11	19	0	0	0	0	0	0
Communication and communications technologies.....	75,238	26,926	48,312	7,195	2,535	4,660	468	195	273
Communication, journalism, and related programs.....	72,715	25,324	47,391	6,762	2,262	4,500	465	194	271
Communication studies/speech communication and rhetoric.....	32,055	10,775	21,280	2,202	627	1,575	283	113	170
Mass communication/media studies.....	7,482	2,662	4,820	652	244	408	97	40	57
Communication and media studies, other.....	1,152	408	744	316	124	192	14	5	9
Journalism.....	11,664	3,650	8,014	1,477	543	934	17	9	8
Broadcast journalism.....	874	364	510	78	16	62	10	5	5
Photojournalism.....	159	47	112	0	0	0	0	0	0
Journalism, other.....	673	222	451	114	39	75	0	0	0
Radio and television.....	6,060	3,270	2,790	319	159	160	12	8	4
Digital communication and media/multimedia.....	707	430	277	158	82	76	16	8	8
Radio, television, and digital communication, other.....	190	108	82	5	2	3	0	0	0
Organizational communication, general.....	835	239	596	130	30	100	2	0	2
Public relations/image management.....	3,879	801	3,078	203	55	148	0	0	0
Advertising.....	4,148	1,213	2,935	183	49	134	8	6	2
Political communication.....	63	23	40	0	0	0	0	0	0
Health communication.....	7	0	7	16	0	16	0	0	0
Public relations, advertising and applied communication, other.....	287	77	210	45	11	34	0	0	0
Publishing.....	0	0	0	70	7	63	0	0	0
Communication, journalism, and related programs, other.....	2,480	1,035	1,445	794	274	520	6	0	6

See notes at end of table.

Table 258. Bachelor's, master's, and doctor's degrees conferred by degree-granting institutions, by sex of student and field of study: 2004-05—Continued

Field of study	Bachelor's degrees requiring 4 or 5 years			Master's degrees			Doctor's degrees (Ph.D., Ed.D., etc.)		
	Total	Males	Females	Total	Males	Females	Total	Males	Females
1	2	3	4	5	6	7	8	9	10
Communications technologies/technicians and support services	2,523	1,602	921	433	273	160	3	1	2
Communications technology/technician	82	42	40	19	10	9	0	0	0
Photographic and film/video technology/technician and assistant	18	12	6	0	0	0	0	0	0
Radio and television broadcasting technology/technician	602	318	284	143	70	73	3	1	2
Recording arts technology/technician	157	130	27	0	0	0	0	0	0
Audiovisual communications technologies/technicians, other	137	89	48	0	0	0	0	0	0
Graphic communications, general	97	43	54	0	0	0	0	0	0
Printing management	102	45	57	16	9	7	0	0	0
Prepress/desktop publishing and digital imaging design	34	18	16	0	0	0	0	0	0
Animation/interactive technology/video graphics/special effects	828	610	218	111	75	36	0	0	0
Graphic and printing equipment operator, general production	85	55	30	0	0	0	0	0	0
Printing press operator	12	5	7	0	0	0	0	0	0
Graphic communications, other	60	38	22	0	0	0	0	0	0
Communications technologies/technicians and support services, other	309	197	112	144	109	35	0	0	0
Computer and information sciences and support services	54,111	42,125	11,986	18,416	13,136	5,280	1,119	905	214
Computer and information sciences, general	18,986	15,136	3,850	7,371	5,489	1,882	541	437	104
Artificial intelligence and robotics	0	0	0	35	23	12	12	10	2
Information technology	6,051	4,571	1,480	672	442	230	7	5	2
Computer and information sciences, other	117	98	19	19	17	2	0	0	0
Computer programming/programmer, general	607	491	116	86	61	25	0	0	0
Computer programming, specific applications	38	26	12	28	17	11	0	0	0
Computer programming, other	65	53	12	0	0	0	0	0	0
Data processing and data processing technology/technician	335	249	86	9	5	4	0	0	0
Information science/studies	6,900	4,825	2,075	2,593	1,630	963	73	46	27
Computer systems analysis/analyst	2,273	1,634	639	276	175	101	10	7	3
Computer science	11,281	9,383	1,898	4,664	3,393	1,271	429	368	61
Web page, digital/multimedia, and information resources design	573	354	219	36	19	17	0	0	0
Data modeling/warehousing and database administration	49	33	16	0	0	0	0	0	0
Computer graphics	390	270	120	115	74	41	0	0	0
Computer software and media applications, other	95	71	24	46	29	17	0	0	0
Computer systems networking and telecommunications	3,234	2,608	626	749	560	189	1	1	0
System administration/administrator	71	61	10	12	7	5	0	0	0
System, networking, and LAN/WAN management/manager	95	81	14	0	0	0	0	0	0
Computer and information systems security	526	451	75	95	73	22	0	0	0
Web/multimedia management and webmaster	128	81	47	10	5	5	0	0	0
Computer/information tech. services admin. and management, other	669	503	166	512	348	164	0	0	0
Computer and information sciences and support services, other	1,628	1,146	482	1,088	769	319	46	31	15
Education	105,451	22,513	82,938	167,490	38,863	128,627	7,681	2,557	5,124
Education, general	2,363	410	1,953	25,837	6,018	19,819	1,437	462	975
Bilingual and multilingual	151	13	138	810	165	645	14	4	10
Multicultural education	0	0	0	99	8	91	23	8	15
Indian/Native American education	0	0	0	0	0	0	0	0	0
Bilingual, multilingual, and multicultural education, other	0	0	0	34	3	31	0	0	0
Curriculum and instruction	5	1	4	15,126	2,956	12,170	989	243	746
Educational leadership and administration, general	7	0	7	17,215	6,521	10,694	2,505	911	1,594
Administration of special education	0	0	0	28	4	24	3	0	3
Adult and continuing education administration	8	7	1	223	43	180	53	25	28
Educational, instructional, and curriculum supervision	75	23	52	1,135	384	751	18	5	13
Higher education/higher education administration	0	0	0	786	233	553	319	126	193
Community college education	0	0	0	14	3	11	2	2	0
Elementary and middle school administration/principalship	0	0	0	1,331	522	809	33	13	20
Secondary school administration/principalship	0	0	0	386	189	197	16	4	12
Urban education and leadership	53	13	40	355	104	251	19	4	15
Superintendency and educational system administration	0	0	0	72	35	37	17	6	11
Elementary, middle, and secondary education/administration	0	0	0	0	0	0	0	0	0
Educational administration and supervision, other	3	0	3	1,200	489	711	268	115	153
Educational/instructional media design	46	28	18	4,614	1,324	3,290	90	36	54
Educational evaluation and research	0	0	0	53	8	45	37	20	17
Educational statistics and research methods	0	0	0	25	11	14	17	4	13
Educational assessment, testing, and measurement	0	0	0	59	6	53	8	2	6
Educational assessment, evaluation, and research, other	0	0	0	29	7	22	1	1	0
International and comparative education	0	0	0	105	24	81	16	7	9
Social and philosophical foundations of education	2	0	2	1,433	313	1,120	108	35	73
Special education and teaching, general	6,315	729	5,586	10,651	1,718	8,933	150	26	124
Education/teaching of individuals with hearing impairments/deafness	166	4	162	170	13	157	3	2	1
Education/teaching of the gifted and talented	2	0	2	220	28	192	3	0	3
Education/teaching of individuals with emotional disturbances	98	12	86	125	24	101	26	2	24
Education/teaching of individuals with mental retardation	230	17	213	108	14	94	2	0	2
Education/teaching of individuals with multiple disabilities	77	0	77	308	34	274	0	0	0
Educ./teach. of individuals with orthopedic/physical health impair.	25	2	23	31	3	28	4	0	4
Education/teaching of individuals with vision impairments/blindness	34	2	32	77	9	68	0	0	0
Educ./teach. of individuals with specific learning disabilities	334	33	301	704	95	609	3	1	2
Education/teaching of individuals with speech/language impairments	289	11	278	178	5	173	0	0	0
Education/teaching of individuals with autism	0	0	0	3	0	3	0	0	0
Education/teaching of individuals who are developmentally delayed	0	0	0	3	0	3	0	0	0
Educ./teach. of individuals in early childhood spec. educ. programs	47	3	44	350	87	263	1	0	1
Special education and teaching, other	343	26	317	579	80	499	7	1	6
Counselor education/school counseling and guidance services	21	7	14	12,470	2,207	10,263	304	79	225

See notes at end of table.

Table 258. Bachelor's, master's, and doctor's degrees conferred by degree-granting institutions, by sex of student and field of study: 2004-05—Continued

Field of study	Bachelor's degrees requiring 4 or 5 years			Master's degrees			Doctor's degrees (Ph.D., Ed.D., etc.)		
	Total	Males	Females	Total	Males	Females	Total	Males	Females
1	2	3	4	5	6	7	8	9	10
College student counseling and personnel services.....	0	0	0	727	197	530	7	6	1
Student counseling and personnel services, other.....	3	0	3	171	30	141	3	0	3
Adult and continuing education and teaching.....	25	13	12	1,655	504	1,151	136	39	97
Elementary education and teaching.....	43,915	4,242	39,673	18,963	2,331	16,632	49	3	46
Junior high/intermediate/middle school education and teaching.....	2,402	540	1,862	1,235	287	948	0	0	0
Secondary education and teaching.....	4,255	1,717	2,538	7,478	2,764	4,714	32	6	26
Teacher education, multiple levels.....	995	131	864	3,834	820	3,014	22	5	17
Montessori teacher education.....	4	0	4	109	5	104	0	0	0
Waldorf/Steiner teacher education.....	2	0	0	0	0	0	0	0	0
Kindergarten/preschool education and teaching.....	2,187	66	2,121	1,008	86	922	2	1	1
Early childhood education and teaching.....	8,166	322	7,844	1,872	93	1,779	11	1	10
Pre-elementary/early childhood/childergarten teacher education.....	0	0	0	0	0	0	0	0	0
Teacher educ. and prof. dev., specific levels and methods, other.....	318	44	274	4,376	879	3,497	70	23	47
Agricultural teacher education.....	610	283	327	378	140	238	54	28	26
Art teacher education.....	1,689	312	1,377	918	154	764	28	6	22
Business teacher education.....	640	252	388	337	96	241	2	2	0
Driver and safety teacher education.....	0	0	0	24	6	18	0	0	0
English/language arts teacher education.....	2,678	511	2,167	1,163	259	904	13	2	11
Foreign language teacher education.....	153	22	131	216	34	182	21	7	14
Health teacher education.....	1,615	448	1,167	558	149	409	51	7	44
Family and consumer sciences/home economics teacher education.....	366	10	356	82	3	79	5	0	5
Technology teacher education/industrial arts teacher education.....	795	638	157	435	286	149	9	7	2
Sales and marketing operations/marketing and dist. teacher educ.....	59	21	38	119	59	60	0	0	0
Mathematics teacher education.....	1,741	600	1,141	1,174	415	759	45	17	28
Music teacher education.....	3,151	1,232	1,919	955	362	593	57	21	36
Physical education teaching and coaching.....	8,679	4,990	3,689	2,405	1,292	1,113	102	56	46
Reading teacher education.....	122	11	111	6,505	333	6,172	45	7	38
Science teacher education/general science teacher education.....	854	310	544	852	290	562	42	18	24
Social science teacher education.....	730	379	351	254	112	142	2	1	1
Social studies teacher education.....	2,148	1,238	910	782	408	374	0	0	0
Technical teacher education.....	285	173	112	188	73	115	45	16	29
Trade and industrial teacher education.....	1,313	841	472	372	142	230	45	21	24
Computer teacher education.....	56	41	15	1,258	373	885	1	1	0
Biology teacher education.....	367	134	233	232	83	149	0	0	0
Chemistry teacher education.....	74	34	40	38	13	25	0	0	0
Drama and dance teacher education.....	112	20	92	40	9	31	0	0	0
French language teacher education.....	67	14	53	38	5	33	0	0	0
German language teacher education.....	21	4	17	0	0	0	0	0	0
Health occupations teacher education.....	8	0	8	28	10	18	1	1	0
History teacher education.....	783	425	358	53	33	20	0	0	0
Physics teacher education.....	44	28	16	29	22	7	0	0	0
Spanish language teacher education.....	387	74	313	91	24	67	0	0	0
Speech teacher education.....	236	115	121	5	2	3	0	0	0
Geography teacher education.....	7	5	2	4	2	2	0	0	0
Latin teacher education.....	2	0	2	3	2	1	0	0	0
School librarian/library media specialist.....	6	2	4	161	16	145	0	0	0
Psychology teacher education.....	14	4	10	32	5	27	7	1	6
Teacher educ. and prof. dev., specific subject areas, other.....	553	183	370	1,403	318	1,085	43	16	27
Teaching Eng. as a second/foreign language/ESL language instructor.....	122	20	102	1,905	390	1,515	11	2	9
Teaching French as a second or foreign language.....	0	0	0	0	0	0	0	0	0
Teacher assistant/aide.....	0	0	0	0	0	0	0	0	0
Adult literacy tutor/instructor.....	0	0	0	162	13	149	1	0	1
Education, other.....	1,998	716	1,282	5,917	1,247	4,670	223	92	131
Engineering and engineering technologies.....	79,743	65,164	14,579	35,133	27,161	7,972	6,601	5,368	1,233
Engineering.....	64,906	52,020	12,886	32,633	25,351	7,282	6,547	5,329	1,218
Engineering, general.....	1,989	1,573	416	1,539	1,178	361	258	216	42
Aerospace, aeronautical and astronautical engineering.....	2,384	1,980	404	935	771	164	205	178	27
Agricultural/biological engineering and bioengineering.....	652	446	206	204	133	71	77	62	15
Architectural engineering.....	622	437	185	115	72	43	6	5	1
Biomedical/medical engineering.....	2,418	1,393	1,025	1,027	584	443	340	247	93
Ceramic sciences and engineering.....	48	37	11	21	17	4	12	9	3
Chemical engineering.....	4,397	2,747	1,650	1,183	815	368	773	591	182
Civil engineering, general.....	8,030	6,187	1,843	3,534	2,624	910	676	522	154
Geotechnical engineering.....	0	0	0	6	4	2	0	0	0
Structural engineering.....	101	79	22	81	65	16	4	3	1
Transportation and highway engineering.....	0	0	0	100	68	32	6	4	2
Water resources engineering.....	7	6	1	39	20	19	18	16	2
Civil engineering, other.....	48	37	11	74	61	13	9	7	2
Computer engineering, general.....	6,521	5,785	736	1,739	1,309	430	171	145	26
Computer software engineering.....	214	186	28	607	394	213	0	0	0
Computer engineering, other.....	196	153	43	181	151	30	42	35	7
Electrical, electronics and communications engineering.....	14,171	12,201	1,970	9,054	7,257	1,797	1,566	1,347	219
Engineering mechanics.....	69	60	9	92	77	15	48	45	3
Engineering physics.....	344	277	67	77	56	21	22	19	3
Engineering science.....	277	180	97	321	232	89	64	50	14
Environmental/environmental health engineering.....	447	263	184	642	368	274	111	73	38
Materials engineering.....	535	365	170	559	408	151	337	254	83
Mechanical engineering.....	14,609	12,717	1,892	4,637	4,055	582	915	802	113
Metallurgical engineering.....	100	72	28	65	49	16	31	24	7
Mining and mineral engineering.....	105	87	18	38	32	6	8	8	0

See notes at end of table.

Table 258. Bachelor's, master's, and doctor's degrees conferred by degree-granting institutions, by sex of student and field of study: 2004-05—Continued

Field of study	Bachelor's degrees requiring 4 or 5 years			Master's degrees			Doctor's degrees (Ph.D., Ed.D., etc.)		
	Total	Males	Females	Total	Males	Females	Total	Males	Females
1	2	3	4	5	6	7	8	9	10
Naval architecture and marine engineering	302	269	33	29	25	4	6	4	2
Nuclear engineering.....	264	218	46	160	132	28	78	67	11
Ocean engineering.....	145	116	29	107	94	13	21	17	4
Petroleum engineering.....	322	263	59	248	213	35	49	36	13
Systems engineering	507	397	110	864	691	173	52	45	7
Textile sciences and engineering	142	52	90	40	24	16	20	10	10
Materials science	199	131	68	145	112	33	134	105	29
Polymer/plastics engineering	80	69	11	70	53	17	49	40	9
Construction engineering.....	252	233	19	11	7	4	0	0	0
Forest engineering.....	12	10	2	5	3	2	3	2	1
Industrial engineering.....	3,054	2,005	1,049	2,208	1,715	493	238	186	52
Industrial/manufacturing engineering.....	0	0	0	0	0	0	0	0	0
Manufacturing engineering.....	313	269	44	290	253	37	6	3	3
Operations research.....	387	247	140	267	181	86	42	35	7
Surveying engineering.....	23	21	2	5	1	4	3	3	0
Geological/geophysical engineering	93	49	44	39	26	13	7	4	3
Engineering, other.....	527	403	124	1,275	1,021	254	140	110	30
Engineering technologies/construction trades/mechanics and repairers	14,837	13,144	1,693	2,500	1,810	690	54	39	15
Engineering technologies/technicians	14,482	12,812	1,670	2,500	1,810	690	54	39	15
Engineering technology, general.....	1,163	1,039	124	177	140	37	0	0	0
Architectural engineering technology/technician.....	503	425	78	0	0	0	0	0	0
Civil engineering technology/technician.....	480	419	61	2	2	0	0	0	0
Electrical/electronic/communications eng. technology/technician.....	2,194	1,993	201	12	9	3	0	0	0
Laser and optical technology/technician	2	2	0	0	0	0	0	0	0
Telecommunications technology/technician	58	52	6	32	24	8	0	0	0
Electrical/electronic eng. technologies/technicians, other.....	333	307	26	0	0	0	0	0	0
Biomedical technology/technician	3	1	2	4	3	1	5	1	4
Electromechanical technology/electromechanical eng. technology	77	74	3	0	0	0	0	0	0
Instrumentation technology/technician.....	4	4	0	0	0	0	0	0	0
Robotics technology/technician.....	25	24	1	0	0	0	0	0	0
Electromechanical/instrumentation and maintenance technol./tech.	11	9	2	0	0	0	0	0	0
Heating, air conditioning, and refrigeration technology/technician.....	11	11	0	0	0	0	0	0	0
Energy management and systems technology/technician	31	31	0	19	16	3	0	0	0
Water quality/wastewater treatment manage./recycling technol./tech.....	31	20	11	0	0	0	0	0	0
Environmental engineering technology/environmental technology	77	49	28	77	48	29	0	0	0
Hazardous materials management and waste technology/technician	3	3	0	7	3	4	0	0	0
Environmental control technologies/technicians, other	2	1	1	50	30	20	0	0	0
Plastics engineering technology/technician	90	81	9	5	4	1	0	0	0
Metallurgical technology/technician	1	1	0	0	0	0	0	0	0
Industrial technology/technician	1,903	1,652	251	289	216	73	3	2	1
Manufacturing technology/technician.....	594	537	57	43	35	8	0	0	0
Industrial/manufacturing technology/technician	0	0	0	0	0	0	0	0	0
Industrial production technologies/technicians, other	363	283	80	16	15	1	0	0	0
Occupational safety and health technology/technician	394	311	83	81	52	29	0	0	0
Quality control technology/technician.....	4	3	1	90	51	39	0	0	0
Industrial safety technology/technician	37	33	4	8	7	1	0	0	0
Quality control and safety technologies/technicians, other	22	19	3	3	3	0	0	0	0
Aeronautical/aerospace engineering technology/technician	102	94	8	0	0	0	0	0	0
Automotive engineering technology/technician	326	304	22	0	0	0	0	0	0
Mechanical engineering/mechanical technology/technician	1,106	1,041	65	0	0	0	0	0	0
Mechanical engineering-related technologies/technicians, other.....	292	269	23	0	0	0	0	0	0
Mining technology/technician.....	0	0	0	0	0	0	0	0	0
Petroleum technology/technician	10	10	0	0	0	0	0	0	0
Mining and petroleum technologies/technicians, other	2	2	0	1	1	0	0	0	0
Construction engineering technology/technician.....	1,361	1,245	116	63	39	24	0	0	0
Surveying technology/surveying.....	162	148	14	11	9	2	4	4	0
Engineering-related technologies, other	2	2	0	0	0	0	0	0	0
Computer engineering technology/technician	1,017	883	134	7	7	0	0	0	0
Computer technology/computer systems technology.....	72	64	8	0	0	0	0	0	0
Computer software technology/technician	57	50	7	0	0	0	0	0	0
Computer engineering technologies/technicians, other	0	0	0	0	0	0	0	0	0
Drafting/design engineering technologies/technicians, general	53	41	12	0	0	0	0	0	0
CAD/CADD drafting and/or design technology/technician	87	74	13	7	6	1	0	0	0
Electrical/electronics drafting and electrical/electronics.....	0	0	0	0	0	0	0	0	0
Mechanical drafting and mechanical drafting CAD/CADD	147	114	33	0	0	0	0	0	0
Drafting/design engineering technologies/technicians, other.....	4	4	0	0	0	0	0	0	0
Engineering/industrial management	441	347	94	1,366	1,006	360	42	32	10
Engineering technologies/technicians, other.....	825	736	89	130	84	46	0	0	0
Construction trades.....	117	107	10	0	0	0	0	0	0
Mason/masonry	0	0	0	0	0	0	0	0	0
Carpentry/carpenter.....	0	0	0	0	0	0	0	0	0
Electrician	0	0	0	0	0	0	0	0	0
Building/home/construction inspection/inspector	4	4	0	0	0	0	0	0	0
Building/construction finishing, management, and inspection, other	59	55	4	0	0	0	0	0	0
Plumber and pipefitter.....	0	0	0	0	0	0	0	0	0
Construction trades, other.....	54	48	6	0	0	0	0	0	0
Mechanic and repair technologies/technicians	238	225	13	0	0	0	0	0	0
Mechanics and repairers, general	0	0	0	0	0	0	0	0	0
Business machine repair.....	0	0	0	0	0	0	0	0	0

See notes at end of table.

Table 258. Bachelor's, master's, and doctor's degrees conferred by degree-granting institutions, by sex of student and field of study: 2004-05—Continued

Field of study	Bachelor's degrees requiring 4 or 5 years			Master's degrees			Doctor's degrees (Ph.D., Ed.D., etc.)		
	Total	Males	Females	Total	Males	Females	Total	Males	Females
1	2	3	4	5	6	7	8	9	10
Communications systems installation and repair technology.....	31	30	1	0	0	0	0	0	0
Industrial electronics technology/technician.....	0	0	0	0	0	0	0	0	0
Heavy equipment maintenance technology/technician.....	9	9	0	0	0	0	0	0	0
Industrial mechanics and maintenance technology.....	3	2	1	0	0	0	0	0	0
Auto body/collision and repair technology/technician.....	0	0	0	0	0	0	0	0	0
Automobile/automotive mechanics technology/technician.....	13	13	0	0	0	0	0	0	0
Diesel mechanics technology/technician.....	22	22	0	0	0	0	0	0	0
Airframe mechanics and aircraft maintenance technology/technician.....	90	82	8	0	0	0	0	0	0
Aircraft powerplant technology/technician.....	0	0	0	0	0	0	0	0	0
Avionics maintenance technology/technician.....	70	67	3	0	0	0	0	0	0
English language and literature/letters.....	54,379	17,154	37,225	8,468	2,615	5,853	1,212	494	718
English language and literature, general.....	41,125	12,623	28,502	5,233	1,600	3,633	1,038	416	622
English composition.....	501	171	330	108	33	75	5	3	2
Creative writing.....	1,841	691	1,150	2,015	713	1,302	14	7	7
American literature (United States).....	113	30	83	14	2	12	4	0	4
English literature (British and Commonwealth).....	959	273	686	122	37	85	23	12	11
Speech and rhetorical studies.....	8,369	2,864	5,505	570	124	446	84	44	40
Technical and business writing.....	459	176	283	250	63	187	3	2	1
English language and literature/letters, other.....	1,012	326	686	156	43	113	41	10	31
Family and consumer sciences/human sciences.....	20,074	2,435	17,639	1,827	229	1,598	331	68	263
Work and family studies.....	52	26	26	29	13	16	0	0	0
Family and consumer sciences/human sciences, general.....	4,163	415	3,748	401	53	348	65	19	46
Business family and consumer sciences/human sciences.....	105	30	75	5	1	4	0	0	0
Family and consumer sciences/human sciences communication.....	49	4	45	1	0	1	0	0	0
Consumer merchandising/retailing management.....	35	5	30	7	1	6	0	0	0
Family and consumer sciences/human sciences business serv., other.....	0	0	0	0	0	0	0	0	0
Family resource management studies, general.....	569	268	301	37	2	35	9	2	7
Consumer economics.....	599	247	352	6	0	6	0	0	0
Consumer services and advocacy.....	3	0	3	0	0	0	0	0	0
Family and consumer economics and related services, other.....	281	23	258	1	0	1	6	3	3
Foods, nutrition, and wellness studies, general.....	1,559	218	1,341	331	38	293	19	3	16
Human nutrition.....	250	22	228	127	22	105	8	2	6
Foodservice systems administration/management.....	474	253	221	8	0	8	0	0	0
Foods, nutrition, and related services, other.....	22	1	21	30	1	29	0	0	0
Housing and human environments, general.....	389	63	326	31	11	20	4	1	3
Facilities planning and management.....	7	4	3	0	0	0	0	0	0
Housing and human environments, other.....	10	1	9	0	0	0	0	0	0
Human development and family studies, general.....	6,189	504	5,685	470	56	414	101	22	79
Adult development and aging.....	29	2	27	33	4	29	0	0	0
Family systems.....	515	53	462	31	9	22	8	0	8
Child development.....	1,331	66	1,265	119	3	116	73	11	62
Family and community services.....	636	55	581	59	4	55	7	0	7
Child care and support services management.....	66	4	62	17	0	17	0	0	0
Child care provider/assistant.....	5	0	5	0	0	0	0	0	0
Human development, family studies, and related services, other.....	216	8	208	14	1	13	8	2	6
Apparel and textiles, general.....	2,130	139	1,991	57	8	49	15	1	14
Apparel and textile manufacture.....	28	3	25	0	0	0	0	0	0
Textile science.....	0	0	0	0	0	0	2	2	0
Apparel and textile marketing management.....	264	9	255	3	0	3	0	0	0
Family and consumer sciences/human sciences, other.....	98	12	86	10	2	8	6	0	6
Foreign languages, literatures, and linguistics.....	18,386	5,370	13,016	3,407	1,056	2,351	1,027	410	617
Foreign languages and literatures, general.....	1,351	354	997	229	59	170	27	7	20
Linguistics.....	1,020	317	703	603	176	427	168	57	111
Language interpretation and translation.....	36	15	21	107	22	85	0	0	0
Comparative literature.....	823	246	577	207	72	135	150	60	90
Linguistic/comparative/related language studies and serv., other.....	33	7	26	5	1	4	4	3	1
African languages, literatures, and linguistics.....	4	1	3	2	1	1	3	2	1
East Asian languages, literatures, and linguistics, general.....	80	42	38	82	34	48	25	17	8
Chinese language and literature.....	208	97	111	21	8	13	8	5	3
Japanese language and literature.....	429	237	192	24	2	22	8	4	4
Korean language and literature.....	8	7	1	0	0	0	0	0	0
East Asian languages, literatures, and linguistics, other.....	88	41	47	23	5	18	11	5	6
Slavic languages, literatures, and linguistics, general.....	46	18	28	52	17	35	37	14	23
Russian language and literature.....	298	138	160	18	5	13	0	0	0
Czech language and literature.....	2	1	1	0	0	0	0	0	0
Polish language and literature.....	1	0	1	0	0	0	0	0	0
Slavic/Baltic/Albanian languages, lit., and linguistics, other.....	2	0	2	1	0	1	1	0	1
Germanic languages, literatures, and linguistics, general.....	100	39	61	48	17	31	20	5	15
German language and literature.....	1,103	452	651	180	73	107	56	27	29
Scandinavian languages, literatures, and linguistics.....	8	2	6	6	3	3	5	2	3
Danish language and literature.....	2	1	1	0	0	0	0	0	0
Norwegian language and literature.....	3	0	3	0	0	0	0	0	0
Swedish language and literature.....	4	1	3	0	0	0	0	0	0
Germanic languages, literatures, and linguistics, other.....	0	0	0	0	0	0	0	0	0
Modern Greek language and literature.....	0	0	0	0	0	0	0	0	0
South Asian languages, literatures, and linguistics, general.....	3	0	3	2	1	1	5	0	5
Sanskrit and classical Indian languages, lit., and linguistics.....	0	0	0	1	1	0	1	1	0
Iranian and Persian languages, lit., and linguistics.....	0	0	0	0	0	0	1	0	1
Romance languages, literatures, and linguistics, general.....	61	14	47	52	23	29	40	15	25

See notes at end of table.

Table 258. Bachelor's, master's, and doctor's degrees conferred by degree-granting institutions, by sex of student and field of study: 2004-05—Continued

Field of study	Bachelor's degrees requiring 4 or 5 years			Master's degrees			Doctor's degrees (Ph.D., Ed.D., etc.)		
	Total	Males	Females	Total	Males	Females	Total	Males	Females
1	2	3	4	5	6	7	8	9	10
French language and literature	2,394	463	1,931	356	83	273	80	21	59
Italian language and literature.....	277	77	200	70	30	40	12	6	6
Portuguese language and literature.....	38	16	22	11	4	7	0	0	0
Spanish language and literature	8,304	2,139	6,165	919	246	673	190	68	122
Romanian language and literature.....	2	0	2	0	0	0	0	0	0
Romance languages, literatures, and linguistics, other.....	99	15	84	66	19	47	49	20	29
American Indian/Native American languages, literatures, and linguistics.....	0	0	0	0	0	0	0	0	0
Semitic languages, literatures, and linguistics, general	0	0	0	4	1	3	3	2	1
Arabic language and literature	21	8	13	5	2	3	0	0	0
Hebrew language and literature	24	14	10	5	1	4	6	4	2
Ancient Near Eastern and biblical languages, lit., and linguistics	28	20	8	10	9	1	5	5	0
Middle/Near Eastern and Semitic languages, lit., and ling., other	34	17	17	43	22	21	26	21	5
Classics and classical languages, lit., and linguistics, general	927	427	500	176	86	90	61	29	32
Ancient/classical Greek language and literature.....	39	23	16	5	4	1	1	1	0
Latin language and literature	90	48	42	14	7	7	0	0	0
Classics and classical languages, lit. and linguistics, other	22	10	12	26	14	12	1	0	1
Celtic languages, literatures, and linguistics	7	2	5	1	1	0	1	1	0
Filipino/Tagalog language and literature	4	1	1	0	0	0	0	0	0
American sign language (ASL)	22	3	41	0	0	0	0	0	0
Sign language interpretation and translation	174	11	163	9	1	8	0	0	0
Foreign languages, literatures, and linguistics, other.....	147	46	101	23	5	18	22	8	14
Health professions and related clinical sciences	80,685	10,858	69,827	46,703	9,816	36,887	5,868	1,710	4,158
Health services/allied health/health sciences, general	2,027	426	1,601	180	47	133	25	10	15
Communication disorders, general	1,660	79	1,581	1,153	49	1,104	17	5	12
Audiology/audiologist and hearing sciences.....	110	5	105	101	9	92	714	111	603
Speech-language pathology/pathologist.....	745	19	726	1,456	34	1,422	31	6	25
Audiology/audiologist and speech-language pathology/pathologist.....	3,317	132	3,185	2,414	109	2,305	71	13	58
Communication disorders sciences and services, other	86	3	83	71	3	68	7	2	5
Dental clinical sciences, general.....	0	0	0	254	166	88	14	6	8
Advanced general dentistry	0	0	0	12	9	3	0	0	0
Oral biology and oral pathology	0	0	0	37	22	15	21	10	11
Dental public health and education.....	0	0	0	6	0	6	0	0	0
Dental materials (M.S., Ph.D.)	0	0	0	2	1	1	0	0	0
Endodontics/endodontology.....	0	0	0	14	14	0	0	0	0
Oral/maxillofacial surgery.....	0	0	0	2	2	0	1	1	0
Orthodontics/orthodontology	0	0	0	62	42	20	0	0	0
Pediatric dentistry/pedodontics	0	0	0	15	7	8	0	0	0
Periodontics/periodontology.....	0	0	0	27	18	9	0	0	0
Prosthodontics/prosthodontology.....	0	0	0	14	11	3	0	0	0
Advanced/graduate dentistry and oral sciences, other	0	0	0	39	25	14	21	14	7
Dental assisting/assistant	0	0	0	0	0	0	0	0	0
Dental hygiene/hygienist	1,251	26	1,225	10	2	8	0	0	0
Dental laboratory technology/technician.....	9	3	6	6	5	1	0	0	0
Dental services and allied professions, other	9	0	9	5	3	2	0	0	0
Health/health care administration/management	2,496	608	1,888	3,402	1,098	2,304	40	17	23
Hospital and health care facilities administration/management	396	63	333	666	207	459	2	0	2
Health unit manager/ward supervisor	0	0	0	7	4	3	0	0	0
Medical office management/administration.....	3	0	3	2	0	2	0	0	0
Health information/medical records administration/administrator	521	63	458	8	2	6	0	0	0
Health information/medical records technology/technician	1	0	1	6	4	2	3	2	1
Medical/health management and clinical assistant/specialist	20	2	18	0	0	0	0	0	0
Health/medical claims examiner	0	0	0	0	0	0	0	0	0
Medical administrative/executive assistant and medical secretary	0	0	0	0	0	0	0	0	0
Health and medical administrative services, other.....	340	68	272	320	60	260	7	3	4
Medical/clinical assistant	8	1	7	0	0	0	0	0	0
Clinical/medical laboratory assistant.....	0	0	0	0	0	0	0	0	0
Occupational therapist assistant.....	0	0	0	0	0	0	0	0	0
Pharmacy technician/assistant	0	0	0	0	0	0	0	0	0
Physical therapist assistant.....	35	9	26	0	0	0	0	0	0
Veterinary/animal health technology/technician and vet. assistant.....	211	18	193	2	1	1	0	0	0
Anesthesiologist assistant	0	0	0	27	8	19	0	0	0
Pathology/pathologist assistant.....	1	0	1	0	0	0	0	0	0
Respiratory therapy technician/assistant	0	0	0	0	0	0	0	0	0
Allied health and medical assisting services, other	44	9	35	44	18	26	0	0	0
Cardiovascular technology/technologist.....	51	22	29	0	0	0	0	0	0
Electrocardiograph technology/technician	0	0	0	0	0	0	0	0	0
Electroneurodiagnostic/electroencephalographic tech./technologist	0	0	0	0	0	0	0	0	0
Emergency medical technology/technician (EMT paramedic)	94	56	38	16	12	4	0	0	0
Nuclear medical technology/technologist.....	266	88	178	0	0	0	0	0	0
Perfusion technology/perfusionist	22	13	9	28	15	13	0	0	0
Medical radiologic technology/science radiation therapist	743	174	569	7	7	0	0	0	0
Respiratory care therapy/therapist.....	395	117	278	0	0	0	0	0	0
Diagnostic medical sonography/sonographer and ultrasound technician	261	31	230	0	0	0	0	0	0
Radiologic technology/science radiographer	397	110	287	10	4	6	2	2	0
Physician assistant	1,312	455	857	3,152	941	2,211	0	0	0
Athletic training/trainer	1,746	631	1,115	122	57	65	0	0	0
Gene/genetic therapy.....	12	1	11	0	0	0	0	0	0
Radiation protection/health physics technician	13	1	12	7	2	5	0	0	0
Allied health diagnostic/intervention/treatment professions, other	149	62	87	16	5	11	0	0	0
Cytotechnology/cytotechnologist	87	18	69	0	0	0	0	0	0
Hematology technology/technician	0	0	0	4	3	1	0	0	0

See notes at end of table.

Table 258. Bachelor's, master's, and doctor's degrees conferred by degree-granting institutions, by sex of student and field of study: 2004-05—Continued

Field of study	Bachelor's degrees requiring 4 or 5 years			Master's degrees			Doctor's degrees (Ph.D., Ed.D., etc.)		
	Total	Males	Females	Total	Males	Females	Total	Males	Females
1	2	3	4	5	6	7	8	9	10
Clinical/medical laboratory technician.....	52	14	38	0	0	0	0	0	0
Clinical laboratory science/medical technology/technologist.....	1,713	409	1,304	87	33	54	0	0	0
Histologic technology/histotechnologist.....	1	0	1	0	0	0	0	0	0
Cytogenetics/genetics/clinical genetics technology/technologist.....	5	3	2	0	0	0	0	0	0
Clinical/medical laboratory science and allied professions, other.....	77	22	55	47	16	31	6	2	4
Preentry studies.....	53	28	25	0	0	0	0	0	0
Premedicine/premedical studies.....	454	194	260	0	0	0	0	0	0
Prepharmacy studies.....	99	33	66	0	0	0	0	0	0
Preveterinary studies.....	167	32	135	0	0	0	0	0	0
Prenursing studies.....	4	2	2	0	0	0	0	0	0
Health/medical preparatory programs, other.....	559	145	414	14	5	9	0	0	0
Medical scientist (M.S., Ph.D.).....	0	0	0	179	104	75	32	16	16
Substance abuse/addiction counseling.....	133	35	98	105	28	77	0	0	0
Psychiatric/mental health services technician.....	84	10	74	18	2	16	0	0	0
Clinical/medical social work.....	139	16	123	262	31	231	5	2	3
Community health services/liaison/counseling.....	846	151	695	155	34	121	2	0	2
Marriage and family therapy/counseling.....	5	3	2	1,353	277	1,076	60	23	37
Clinical pastoral counseling/patient counseling.....	0	0	0	38	14	24	6	3	3
Psychoanalysis and psychotherapy.....	0	0	0	4	1	3	5	0	5
Mental health counseling/counselor.....	0	0	0	242	38	204	3	0	3
Genetic counseling/counselor.....	0	0	0	46	2	44	0	0	0
Mental and social health services and allied professions, other.....	377	44	333	388	61	327	3	0	3
Nursing - registered nurse training (RN, ASN, BSN, MSN).....	44,068	4,013	40,055	5,242	503	4,739	213	17	196
Nursing administration.....	278	24	254	750	58	692	19	2	17
Adult health nurse/nursing.....	69	10	59	281	26	255	0	0	0
Nurse anesthetist.....	0	0	0	1,017	411	606	0	0	0
Family practice nurse/nurse practitioner.....	25	1	24	1,285	131	1,154	0	0	0
Maternal/child health and neonatal nurse/nursing.....	0	0	0	185	6	179	0	0	0
Nurse midwife/nursing midwifery.....	0	0	0	75	0	75	0	0	0
Nursing science.....	662	56	606	1,943	145	1,798	186	13	173
Pediatric nurse/nursing.....	0	0	0	124	6	118	0	0	0
Psychiatric/mental health nurse/nursing.....	0	0	0	109	12	97	0	0	0
Public health/community nurse/nursing.....	0	0	0	164	14	150	0	0	0
Perioperative/operating room and surgical nurse/nursing.....	0	0	0	25	2	23	0	0	0
Licensed practical/voc. nurse training (LPN, LVN, cert. dipl. AAS).....	6	1	5	0	0	0	0	0	0
Clinical nurse specialist.....	0	0	0	105	15	90	0	0	0
Critical care nursing.....	0	0	0	71	12	59	0	0	0
Occupational and environmental health nursing.....	0	0	0	0	0	0	0	0	0
Nursing, other.....	1,325	93	1,232	1,620	124	1,496	85	8	77
Ophthalmic technician/technologist.....	5	0	5	4	2	2	0	0	0
Ophthalmic/optometric support services/allied professions, other.....	11	5	6	25	21	4	3	0	3
Pharmacy (PharmD, BS/BPharm).....	301	115	186	0	0	0	0	0	0
Pharmacy admin. and pharmacy policy and regulatory affairs.....	0	0	0	148	61	87	26	11	15
Pharmaceuticals and drug design.....	211	66	145	94	47	47	165	90	75
Medicinal and pharmaceutical chemistry.....	8	4	4	15	7	8	71	36	35
Natural products chemistry and pharmacognosy.....	0	0	0	1	0	1	6	1	5
Clinical and industrial drug development (M.S., Ph.D.).....	5	1	4	18	5	13	0	0	0
Pharmacoeconomics/pharmaceutical economics.....	0	0	0	8	3	5	0	0	0
Clinical, hospital, and managed care pharmacy.....	0	0	0	4	1	3	0	0	0
Industrial and physical pharmacy and cosmetic sciences.....	0	0	0	2	1	1	1	0	1
Pharmacy, pharmaceutical sciences, and administration, other.....	210	79	131	253	76	177	85	40	45
Public health, general.....	385	69	316	4,142	1,278	2,864	230	85	145
Environmental health.....	214	113	101	312	132	180	50	21	29
Health/medical physics.....	14	9	5	25	19	6	1	1	0
Occupational health and industrial hygiene.....	45	28	17	76	50	26	11	4	7
Public health education and promotion.....	498	96	402	434	54	380	47	11	36
Community health and preventive medicine.....	189	35	154	77	15	62	33	10	23
Maternal and child health.....	0	0	0	59	5	54	5	1	4
International public health/international health.....	0	0	0	78	17	61	0	0	0
Health services administration.....	115	12	103	343	99	244	10	4	6
Public health, other.....	274	96	178	749	220	529	98	29	69
Art therapy/therapist.....	98	8	90	238	10	228	1	1	0
Dance therapy/therapist.....	0	0	0	11	1	10	0	0	0
Music therapy/therapist.....	214	25	189	51	7	44	1	1	0
Occupational therapy/therapist.....	1,357	111	1,246	2,001	151	1,850	72	9	63
Orthotist/prosthetist.....	24	16	8	8	4	4	0	0	0
Physical therapy/therapist.....	548	141	407	3,429	967	2,462	2,987	891	2,096
Therapeutic recreation/recreational therapy.....	380	78	302	17	2	15	3	1	2
Vocational rehabilitation counseling/counselor.....	212	26	186	867	202	665	9	1	8
Kinesiotherapy/kinesiotherapist.....	27	4	23	3	0	3	1	1	0
Assistive/augmentative technology and rehabilitation engineering.....	0	0	0	0	0	0	1	0	1
Rehabilitation and therapeutic professions, other.....	735	158	577	355	76	279	32	12	20
Veterinary sciences/veterinary clinical sciences, general.....	26	6	20	178	64	114	107	51	56
Veterinary anatomy.....	0	0	0	1	1	0	0	0	0
Veterinary physiology.....	0	0	0	0	0	0	3	2	1
Veterinary microbiology and immunobiology.....	0	0	0	9	4	5	7	7	0
Veterinary pathology and pathobiology.....	0	0	0	0	0	0	10	5	5
Veterinary toxicology and pharmacology (cert., M.S., Ph.D.).....	0	0	0	1	1	0	1	1	0
Large animal/food animal/equine surgery and medicine.....	0	0	0	4	0	4	3	2	1
Small/companion animal surgery and medicine.....	0	0	0	1	1	0	0	0	0
Comparative and laboratory animal medicine.....	0	0	0	8	2	6	0	0	0
Veterinary preventive medicine epidemiology/public health.....	0	0	0	5	3	2	0	0	0

See notes at end of table.

Table 258. Bachelor's, master's, and doctor's degrees conferred by degree-granting institutions, by sex of student and field of study: 2004-05—Continued

Field of study	Bachelor's degrees requiring 4 or 5 years			Master's degrees			Doctor's degrees (Ph.D., Ed.D., etc.)		
	Total	Males	Females	Total	Males	Females	Total	Males	Females
1	2	3	4	5	6	7	8	9	10
Veterinary infectious diseases	0	0	0	2	0	2	2	0	2
Veterinary biomedical and clinical sciences, other.....	0	0	0	1	1	0	1	1	0
Health aide.....	1	0	1	0	0	0	0	0	0
Medical illustration/medical illustrator	27	9	18	26	7	19	0	0	0
Medical informatics	6	1	5	96	42	54	8	5	3
Dietetics/dietitian (RD)	1,449	119	1,330	185	17	168	5	3	2
Clinical nutrition/nutritionist	10	0	10	57	1	56	4	1	3
Dietetics/human nutritional services	0	0	0	0	0	0	0	0	0
Dietetics and clinical nutrition services, other	47	4	43	1	1	0	0	0	0
Bioethics/medical ethics	0	0	0	93	45	48	10	4	6
Acupuncture.....	40	20	20	1,165	492	673	0	0	0
Traditional Chinese/Asian medicine and Chinese herbology	69	19	50	517	165	352	0	0	0
Naturopathic medicine/naturopathy (ND).....	0	0	0	0	0	0	19	4	15
Ayurvedic medicine/ayurveda	0	0	0	0	0	0	0	0	0
Acupuncture and oriental medicine	0	0	0	0	0	0	0	0	0
Alternative and complementary medicine and medical systems, other	10	2	8	34	1	33	0	0	0
Direct entry midwifery (LM, CPM).....	2	0	2	0	0	0	0	0	0
Alternative and complementary medical support services, other	8	1	7	0	0	0	0	0	0
Massage therapy/therapeutic massage	1	1	0	0	0	0	0	0	0
Movement therapy and movement education	11	3	8	19	0	19	2	1	1
Movement and mind-body therapies and education, other	5	0	5	0	0	0	0	0	0
Herbalism/herbalist	23	12	11	0	0	0	0	0	0
Health professions and related clinical sciences, other	2,831	714	2,117	793	298	495	136	74	62
Legal professions and studies	3,161	918	2,243	4,170	2,304	1,866	98	58	40
Legal studies, general.....	1,041	380	661	29	12	17	0	0	0
Prelaw studies.....	291	152	139	0	0	0	0	0	0
Advanced legal research/studies, general (M.C.L., M.L.I., M.S.L.) ¹	0	0	0	602	338	264	71	49	22
Programs for foreign lawyers (LL.M., M.C.L.).....	0	0	0	513	304	209	0	0	0
American/U.S. law/legal studies/jurisprudence (M.C.J.) ¹	38	15	23	179	94	85	3	0	3
Banking, corporate, finance, and securities law ¹	0	0	0	123	68	55	0	0	0
Comparative law (LL.M., M.C.L., J.S.D./S.J.D.)	0	0	0	57	32	25	0	0	0
Energy, environment, and natural resources law (M.S.) ¹	0	0	0	24	16	8	0	0	0
Health law (L.L.M., M.J., J.S.D./S.J.D.).....	0	0	0	65	15	50	0	0	0
International law and legal studies ¹	0	0	0	225	109	116	1	0	1
International business, trade, and tax law ¹	0	0	0	73	47	26	0	0	0
Tax law/taxation ¹	0	0	0	453	291	162	0	0	0
Legal research and advanced professional studies, other	0	0	0	933	530	403	8	5	3
Legal administrative assistant/secretary	14	1	13	0	0	0	0	0	0
Legal assistant/paralegal	1,345	235	1,110	38	3	35	0	0	0
Court reporting/court reporter.....	32	0	32	0	0	0	0	0	0
Legal professions and studies, other	400	135	265	856	445	411	15	4	11
Liberal arts and sciences, general studies, and humanities	43,751	13,732	30,019	3,680	1,381	2,299	109	38	71
Liberal arts and sciences/liberal studies	27,620	7,642	19,978	2,515	969	1,546	14	9	5
General studies.....	10,375	4,179	6,196	69	26	43	3	1	2
Humanities/humanistic studies	3,045	970	2,075	754	282	472	74	19	55
Liberal arts and sciences, general studies, and humanities, other	2,711	941	1,770	342	104	238	18	9	9
Library science	76	15	61	6,213	1,241	4,972	42	14	28
Library science/librarianship	76	15	61	6,064	1,210	4,854	36	14	22
Library assistant/technician	0	0	0	0	0	0	0	0	0
Library science, other	0	0	0	149	31	118	6	0	6
Mathematics and statistics	14,351	7,937	6,414	4,477	2,525	1,952	1,176	841	335
Mathematics, general.....	12,386	6,718	5,668	2,462	1,431	1,031	746	567	179
Mathematics, other	167	80	87	0	0	0	4	2	2
Applied mathematics	999	636	363	510	307	203	142	100	42
Computational mathematics	77	66	11	13	10	3	7	7	0
Applied mathematics, other	94	68	26	79	64	15	3	2	1
Statistics, general.....	479	280	199	1,285	627	658	259	155	104
Mathematical statistics and probability	6	2	4	9	6	3	4	2	2
Statistics, other	7	5	2	0	0	0	5	1	4
Mathematics and statistics, other.....	136	82	54	119	80	39	6	5	1
Military technologies.....	40	33	7	0	0	0	0	0	0
Military technologies	40	33	7	0	0	0	0	0	0
Multi/interdisciplinary studies.....	30,243	9,645	20,598	4,252	1,440	2,812	983	440	543
Biological and physical sciences.....	1,561	678	883	215	83	132	42	25	17
Peace studies and conflict resolution.....	181	62	119	288	120	168	11	2	9
Systems science and theory	127	98	29	195	93	102	21	15	6
Mathematics and computer science	305	236	69	44	27	17	17	16	1
Biopsychology.....	129	22	107	0	0	0	4	3	1
Gerontology	172	22	150	218	29	189	12	2	10
Historic preservation and conservation.....	82	16	66	143	36	107	0	0	0
Cultural resource management and policy analysis	0	0	0	13	7	6	0	0	0
Historic preservation and conservation, other	0	0	0	1	0	1	0	0	0
Medieval and Renaissance studies.....	50	14	36	24	11	13	7	4	3
Museology/museum studies	21	1	20	171	27	144	0	0	0
Science, technology, and society	356	208	148	105	37	68	12	8	4
Accounting and computer science	8	2	6	0	0	0	0	0	0

See notes at end of table.

Table 258. Bachelor's, master's, and doctor's degrees conferred by degree-granting institutions, by sex of student and field of study: 2004-05—Continued

Field of study	Bachelor's degrees requiring 4 or 5 years			Master's degrees			Doctor's degrees (Ph.D., Ed.D., etc.)		
	Total	Males	Females	Total	Males	Females	Total	Males	Females
1	2	3	4	5	6	7	8	9	10
Behavioral sciences.....	1,026	277	749	126	36	90	14	3	11
Natural sciences.....	335	134	201	108	39	69	0	0	0
Nutrition sciences.....	547	70	477	405	49	356	126	28	98
International/global studies.....	1,962	729	1,233	122	73	49	0	0	0
Holocaust and related studies.....	0	0	0	12	3	9	0	0	0
Ancient studies/civilization.....	95	26	69	3	2	1	3	2	1
Classical, ancient Mediterranean/Near Eastern studies/archaeology.....	92	28	64	7	4	3	2	0	2
Intercultural/multicultural and diversity studies.....	118	64	54	60	18	42	0	0	0
Neuroscience.....	1,304	487	817	85	43	42	357	180	177
Cognitive science.....	413	229	184	11	3	8	9	6	3
Multi/interdisciplinary studies, other.....	21,359	6,242	15,117	1,896	700	1,196	346	146	200
Parks, recreation, leisure and fitness studies.....	22,888	11,702	11,186	3,740	1,935	1,805	207	119	88
Parks, recreation and leisure studies.....	2,476	1,183	1,293	303	136	167	21	13	8
Parks, recreation and leisure facilities management.....	2,679	1,395	1,284	269	118	151	11	5	6
Health and physical education, general.....	7,586	3,949	3,637	1,109	551	558	28	13	15
Sport and fitness administration/management.....	3,426	2,349	1,077	996	631	365	14	11	3
Kinesiology and exercise science.....	5,804	2,419	3,385	946	448	498	112	69	43
Health and physical education/fitness, other.....	773	333	440	103	44	59	15	4	11
Parks, recreation, leisure and fitness studies, other.....	144	74	70	14	7	7	6	4	2
Philosophy and religious studies.....	11,584	7,225	4,359	1,647	995	652	586	418	168
Philosophy.....	6,567	4,618	1,949	695	496	199	349	265	84
Logic.....	4	1	3	6	5	1	2	2	0
Ethics.....	35	26	9	10	2	8	0	0	0
Philosophy, other.....	135	94	41	0	0	0	0	0	0
Religion/religious studies.....	3,971	2,028	1,943	523	298	225	197	123	74
Christian studies.....	202	128	74	45	24	21	0	0	0
Islamic studies.....	1	0	1	3	1	2	1	1	0
Jewish/Judaic studies.....	237	66	171	119	39	80	5	2	3
Religion/religious studies, other.....	31	19	12	9	8	1	0	0	0
Philosophy and religious studies, other.....	401	245	156	237	122	115	32	25	7
Physical sciences and science technologies.....	18,905	10,934	7,971	5,678	3,457	2,221	4,114	2,966	1,148
Physical sciences.....	18,677	10,790	7,887	5,654	3,444	2,210	4,114	2,966	1,148
Physical sciences.....	279	163	116	55	32	23	14	13	1
Astronomy.....	184	109	75	110	63	47	71	48	23
Astrophysics.....	125	72	53	31	23	8	36	23	13
Planetary astronomy and science.....	3	0	3	4	1	3	0	0	0
Astronomy and astrophysics, other.....	19	7	12	14	10	4	8	6	2
Atmospheric physics and dynamics.....	527	346	181	188	128	60	83	57	26
Atmospheric sciences and meteorology, general.....	3	2	1	0	0	0	0	0	0
Meteorology.....	139	87	52	24	15	9	13	10	3
Atmospheric sciences and meteorology, other.....	8	1	7	0	0	0	0	0	0
Chemistry, general.....	9,311	4,545	4,766	1,817	924	893	2,055	1,354	701
Analytical chemistry.....	12	2	10	13	8	5	11	7	4
Inorganic chemistry.....	0	0	0	5	1	4	6	5	1
Organic chemistry.....	0	0	0	3	1	2	4	4	0
Physical and theoretical chemistry.....	1	1	0	0	0	0	8	3	5
Polymer chemistry.....	7	5	2	14	10	4	46	34	12
Chemical physics.....	10	8	2	0	0	0	3	2	1
Chemistry, other.....	323	139	184	27	13	14	15	10	5
Geology/earth science, general.....	2,759	1,565	1,194	1,090	608	482	264	178	86
Geochemistry.....	4	3	1	6	4	2	3	2	1
Geophysics and seismology.....	60	36	24	85	49	36	58	39	19
Paleontology.....	2	2	0	10	4	6	0	0	0
Hydrology and water resources science.....	20	13	7	18	9	9	13	9	4
Oceanography, chemical and physical.....	136	68	68	111	47	64	97	52	45
Geological and earth sciences/geosciences, other.....	295	174	121	100	62	38	41	28	13
Physics, general.....	3,963	3,109	854	1,583	1,212	371	1,116	963	153
Atomic/molecular physics.....	16	9	7	10	7	3	3	3	0
Elementary particle physics.....	0	0	0	0	0	0	0	0	0
Nuclear physics.....	0	0	0	3	2	1	6	6	0
Optics/optical sciences.....	50	40	10	72	55	17	37	29	8
Acoustics.....	12	9	3	16	14	2	10	8	2
Theoretical and mathematical physics.....	14	10	4	0	0	0	0	0	0
Physics, other.....	127	108	19	101	76	25	82	63	19
Physical sciences, other.....	268	157	111	144	66	78	11	10	1
Science technologies/technicians.....	228	144	84	24	13	11	0	0	0
Biology technician/biotechnology laboratory technician.....	26	14	12	0	0	0	0	0	0
Nuclear/nuclear power technology/technician.....	14	14	0	3	1	2	0	0	0
Chemical technology/technician.....	7	2	5	0	0	0	0	0	0
Physical science technologies/technicians, other.....	3	2	1	0	0	0	0	0	0
Science technologies/technicians, other.....	178	112	66	21	12	9	0	0	0
Precision production.....	64	45	19	6	1	5	0	0	0
Machine tool technology/machinist.....	0	0	0	0	0	0	0	0	0
Tool and die technology/technician.....	0	0	0	0	0	0	0	0	0
Welding technology/welder.....	19	19	0	0	0	0	0	0	0
Precision metal working, other.....	0	0	0	0	0	0	0	0	0
Furniture design and manufacturing.....	45	26	19	6	1	5	0	0	0

See notes at end of table.

Table 258. Bachelor's, master's, and doctor's degrees conferred by degree-granting institutions, by sex of student and field of study: 2004-05—Continued

Field of study	Bachelor's degrees requiring 4 or 5 years			Master's degrees			Doctor's degrees (Ph.D., Ed.D., etc.)		
	Total	Males	Females	Total	Males	Females	Total	Males	Females
1	2	3	4	5	6	7	8	9	10
Psychology	85,614	19,000	66,614	18,830	3,900	14,930	5,106	1,466	3,640
Psychology, general	80,822	17,971	62,851	4,790	1,161	3,629	1,447	512	935
Clinical psychology	120	24	96	2,099	446	1,653	2,221	524	1,697
Cognitive psychology and psycholinguistics	110	37	73	42	11	31	12	7	5
Community psychology	177	14	163	294	60	234	0	0	0
Counseling psychology	426	81	345	6,372	1,206	5,166	355	125	230
Developmental and child psychology	441	38	403	86	6	80	57	11	46
Experimental psychology	297	60	237	66	17	49	56	21	35
Industrial and organizational psychology	307	105	202	1,067	312	755	90	32	58
Personality psychology	36	8	28	0	0	0	0	0	0
Physiological psychology/psychobiology	480	139	341	2	0	2	19	8	11
Social psychology	976	242	734	79	17	62	53	13	40
School psychology	0	0	0	1,198	155	1,043	192	44	148
Educational psychology	203	27	176	1,324	223	1,101	370	105	265
Psychometrics and quantitative psychology	1	0	1	73	14	59	2	0	2
Clinical child psychology	0	0	0	10	2	8	13	4	9
Environmental psychology	23	13	10	9	5	4	0	0	0
Health/medical psychology	13	2	11	30	3	27	10	2	8
Psychopharmacology	0	0	0	54	32	22	0	0	0
Family psychology	15	1	14	31	6	25	9	3	6
Forensic psychology	35	2	33	176	33	143	19	6	13
Psychology, other	1,132	236	896	1,028	191	837	181	49	132
Public administration and social service professions	21,769	4,209	17,560	29,552	7,370	22,182	673	272	401
Human services, general	2,019	439	1,580	170	44	126	17	8	9
Community organization and advocacy	2,115	460	1,655	742	201	541	8	2	6
Public administration	2,630	1,304	1,326	8,982	3,903	5,079	169	93	76
Public policy analysis	799	368	431	1,865	764	1,101	136	73	63
Social work	13,242	1,456	11,786	16,841	2,158	14,683	325	86	239
Youth services/administration	11	2	9	23	4	19	0	0	0
Social work, other	15	2	13	39	5	34	0	0	0
Public administration and social service professions, other	938	178	760	890	291	599	18	10	8
Security and protective services	30,723	15,354	15,369	3,991	1,974	2,017	94	55	39
Corrections	505	199	306	26	13	13	0	0	0
Criminal justice/law enforcement administration	7,771	4,011	3,760	1,582	910	672	13	6	7
Criminal justice/safety studies	18,867	9,097	9,770	1,562	719	843	75	44	31
Forensic science and technology	304	80	224	450	97	353	0	0	0
Criminal justice/police science	1,468	917	551	29	12	17	2	2	0
Security and loss prevention services	67	51	16	36	22	14	0	0	0
Juvenile corrections	2	0	2	0	0	0	0	0	0
Criminalistics and criminal science	41	12	29	0	0	0	0	0	0
Securities services administration/management	0	0	0	10	7	3	0	0	0
Corrections administration	66	30	36	6	2	4	0	0	0
Corrections and criminal justice, other	1,197	572	625	134	67	67	2	2	0
Fire protection and safety technology/technician	130	117	13	9	6	3	0	0	0
Fire services administration	176	165	11	5	4	1	0	0	0
Fire science/firefighting	48	47	1	22	22	0	0	0	0
Fire protection, other	35	27	8	17	14	3	2	1	1
Security and protective services, other	46	29	17	103	79	24	0	0	0
Social sciences and history	156,892	77,702	79,190	16,952	8,256	8,696	3,819	2,184	1,635
Social sciences	125,494	59,225	66,269	14,059	6,640	7,419	3,000	1,699	1,301
Social sciences, general	7,772	2,959	4,813	583	227	356	14	9	5
Anthropology	7,524	2,295	5,229	1,069	358	711	444	195	249
Physical anthropology	0	0	0	16	3	13	0	0	0
Anthropology, other	26	7	19	1	1	0	1	0	1
Archeology	175	53	122	21	8	13	14	3	11
Criminology	5,046	2,448	2,598	365	167	198	18	8	10
Demography and population studies	0	0	0	18	8	10	7	3	4
Economics, general	23,132	15,751	7,381	2,465	1,563	902	939	654	285
Applied economics	270	159	111	149	92	57	14	13	1
Econometrics and quantitative economics	131	96	35	2	2	0	0	0	0
Development economics and international development	112	32	80	256	113	143	6	3	3
International economics	188	91	97	170	91	79	11	5	6
Economics, other	384	233	151	50	25	25	3	1	2
Geography	4,150	2,668	1,482	895	515	380	210	137	73
Cartography	112	90	22	23	18	5	0	0	0
Geography, other	95	56	39	26	17	9	0	0	0
International relations and affairs	6,853	2,648	4,205	3,452	1,591	1,861	73	40	33
Political science and government, general	37,198	19,633	17,565	1,890	945	945	634	385	249
American government and politics (United States)	114	51	63	70	42	28	0	0	0
Canadian government and politics	0	0	0	0	0	0	0	0	0
Political science and government, other	795	422	373	23	11	12	2	0	2
Sociology	28,473	8,412	20,061	1,499	476	1,023	527	202	325
Urban studies/affairs	843	366	477	373	134	239	53	30	23
Social sciences, other	2,101	755	1,346	643	233	410	30	11	19
History	31,398	18,477	12,921	2,893	1,616	1,277	819	485	334
History, general	30,858	18,221	12,637	2,767	1,558	1,209	764	456	308
American history (United States)	40	24	16	14	6	8	6	4	2

See notes at end of table.

Table 258. Bachelor's, master's, and doctor's degrees conferred by degree-granting institutions, by sex of student and field of study: 2004-05—Continued

Field of study	Bachelor's degrees requiring 4 or 5 years			Master's degrees			Doctor's degrees (Ph.D., Ed.D., etc.)		
	Total	Males	Females	Total	Males	Females	Total	Males	Females
1	2	3	4	5	6	7	8	9	10
European history	16	7	9	5	4	1	2	0	2
History and philosophy of science and technology	117	53	64	29	17	12	28	17	11
Public/applied history and archival administration	16	5	11	36	10	26	0	0	0
Asian history	0	0	0	0	0	0	2	0	2
History, other	351	167	184	42	21	21	17	8	9
Theology and religious vocations	9,284	6,253	3,031	5,815	3,469	2,346	1,422	1,101	321
Bible/biblical studies	2,653	1,630	1,023	422	294	128	31	26	5
Missions/missionary studies and missiology	383	154	229	201	115	86	46	37	9
Religious education	1,065	528	537	575	246	329	23	12	11
Religious/sacred music	208	114	94	75	35	40	1	0	1
Theology/theological studies	1,200	813	387	2,634	1,616	1,018	657	513	144
Pre-theology/preministerial studies	174	141	33	0	0	0	0	0	0
Talmudic studies	1,606	1,592	14	362	362	0	63	63	0
Theological and ministerial studies, other	444	299	145	411	268	143	267	216	51
Pastoral studies/counseling	374	226	148	616	234	382	145	107	38
Youth ministry	497	341	156	30	15	15	0	0	0
Pastoral counseling and specialized ministries, other	124	59	65	73	34	39	16	12	4
Theology and religious vocations, other	556	356	200	416	250	166	173	115	58
Transportation and materials moving	4,904	4,323	581	802	679	123	0	0	0
Aeronautics/aviation/aerospace science and technology, general	2,607	2,323	284	11	8	3	0	0	0
Airline/commercial/professional pilot and flight crew	1,011	918	93	682	595	87	0	0	0
Aviation/airway management and operations	834	707	127	49	40	9	0	0	0
Air traffic controller	147	119	28	0	0	0	0	0	0
Air transportation, other	2	1	1	46	31	15	0	0	0
Marine science/merchant marine officer	284	241	43	0	0	0	0	0	0
Marine transportation, other	0	0	0	0	0	0	0	0	0
Transportation and materials moving, other	19	14	5	14	5	9	0	0	0
Visual and performing arts	80,955	31,355	49,600	13,183	5,646	7,537	1,278	594	684
Visual and performing arts, general	2,095	823	1,272	115	46	69	6	4	2
Crafts/craft design, folk art, and artisanry	147	35	112	6	2	4	0	0	0
Dance, general	1,665	161	1,504	187	27	160	8	0	8
Ballet	38	4	34	6	0	6	0	0	0
Dance, other	22	1	21	1	0	1	6	1	5
Design and visual communications, general	3,293	1,447	1,846	196	75	121	5	2	3
Commercial and advertising art	2,931	1,334	1,597	210	116	94	0	0	0
Industrial design	1,258	801	457	111	54	57	0	0	0
Commercial photography	1	0	1	12	7	5	0	0	0
Fashion/apparel design	1,410	87	1,323	19	2	17	0	0	0
Interior design	2,951	231	2,720	188	24	164	0	0	0
Graphic design	3,380	1,399	1,981	119	55	64	0	0	0
Illustration	976	499	477	34	9	25	0	0	0
Design and applied arts, other	776	403	373	245	92	153	1	0	1
Drama and dramatics/theatre arts, general	8,555	3,152	5,403	1,168	503	665	70	31	39
Technical theatre/theatre design and technology	263	109	154	73	32	41	0	0	0
Playwriting and screenwriting	98	56	42	93	58	35	0	0	0
Theatre literature, history, and criticism	18	11	7	4	3	1	2	1	1
Acting	329	133	196	133	61	72	0	0	0
Directing and theatrical production	38	13	25	35	18	17	0	0	0
Theatre/theatre arts management	72	17	55	2	1	1	0	0	0
Acting and directing	0	0	0	0	0	0	0	0	0
Dramatic/theatre arts and stagecraft, other	207	81	126	39	21	18	0	0	0
Film/cinema studies	1,976	1,253	723	295	160	135	13	5	8
Cinematography and film/video production	2,409	1,652	757	541	322	219	9	5	4
Photography	1,679	520	1,159	184	79	105	0	0	0
Film/video and photographic arts, other	897	543	354	48	28	20	0	0	0
Art/art studies, general	13,422	4,372	9,050	809	324	485	13	2	11
Fine/studio arts, general	8,237	2,959	5,278	1,269	556	713	3	1	2
Art history, criticism, and conservation	3,085	451	2,634	618	97	521	182	45	137
Arts management	434	92	342	301	53	248	3	1	2
Drawing	280	89	191	20	4	16	0	0	0
Intermedia/multimedia	856	513	343	75	43	32	0	0	0
Painting	777	323	454	217	95	122	0	0	0
Sculpture	320	153	167	59	37	22	0	0	0
Printmaking	150	54	96	51	22	29	0	0	0
Ceramic arts and ceramics	246	82	164	49	22	27	0	0	0
Fiber, textile, and weaving arts	136	7	129	35	4	31	4	2	2
Metal and jewelry arts	122	16	106	27	11	16	0	0	0
Fine arts and art studies, other	1,662	574	1,088	257	105	152	1	1	0
Music, general	6,775	3,306	3,469	1,579	752	827	404	225	179
Music history, literature, and theory	92	38	54	55	22	33	13	4	9
Music performance, general	3,580	1,702	1,878	2,126	992	1,134	322	147	175
Music theory and composition	430	3120	118	179	139	40	60	47	13
Musicology and ethnomusicology	36	25	11	57	20	37	30	13	17
Conducting	3	0	3	97	70	23	25	17	8
Piano and organ	114	30	84	151	42	109	26	13	15
Voice and opera	263	79	184	177	45	132	11	4	7
Music management and merchandising	954	575	379	8	3	5	0	0	0

See notes at end of table.

**Table 258. Bachelor's, master's, and doctor's degrees conferred by degree-granting institutions, by sex of student and field of study:
2004-05—Continued**

Field of study	Bachelor's degrees requiring 4 or 5 years			Master's degrees			Doctor's degrees (Ph.D., Ed.D., etc.)		
	Total	Males	Females	Total	Males	Females	Total	Males	Females
1	2	3	4	5	6	7	8	9	10
Jazz/jazz studies.....	202	164	38	85	73	12	8	6	2
Violin, viola, guitar and other stringed instruments.....	131	51	80	104	27	77	8	1	7
Music pedagogy.....	46	18	28	29	8	21	0	0	0
Music, other.....	703	444	259	226	118	108	25	13	12
Visual and performing arts, other.....	415	161	254	459	163	296	20	5	15

¹Includes LL.M. and J.S.D./S.J.D.

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, 2004-05 Integrated Postsecondary Education Data System (IPEDS), Fall 2005. (This table was prepared July 2006.)

Table 259. Degrees conferred by degree-granting institutions, by control of institution and level of degree: 1969–70 through 2004–05

Year	Public institutions					Private institutions				
	Associate's degrees	Bachelor's degrees	Master's degrees	First-professional degrees ¹	Doctor's degrees ²	Associate's degrees	Bachelor's degrees	Master's degrees	First-professional degrees ¹	Doctor's degrees ²
1	2	3	4	5	6	7	8	9	10	11
1969–70.....	170,966	519,550	134,545	14,542	19,183	35,057	272,766	73,746	20,376	10,683
1970–71.....	215,645	557,996	151,603	16,139	20,788	36,666	281,734	78,906	21,807	11,319
1971–72.....	255,218	599,615	167,075	18,521	21,776	36,796	287,658	84,558	24,890	11,587
1972–73.....	278,132	630,899	174,405	21,872	22,357	38,042	291,463	88,966	28,146	12,420
1973–74.....	303,188	651,544	184,632	23,208	21,810	40,736	294,232	92,401	30,608	12,006
1974–75.....	318,474	634,785	193,804	23,612	22,176	41,697	288,148	98,646	32,304	11,907
1975–76.....	345,006	635,161	206,298	25,766	21,751	46,448	290,585	105,473	36,883	12,313
1976–77.....	355,650	630,463	208,901	26,344	21,229	50,727	289,086	108,263	38,015	12,003
1977–78.....	358,874	627,903	202,099	27,097	20,456	53,372	293,301	109,521	39,484	11,675
1978–79.....	346,808	621,666	192,016	27,785	20,817	55,894	299,724	109,063	41,063	11,913
1979–80.....	344,536	624,084	187,499	27,942	20,608	56,374	305,333	110,582	42,189	12,007
1980–81.....	352,391	626,452	184,384	29,128	20,895	63,986	308,688	111,355	42,828	12,063
1981–82.....	366,732 ³	636,475	182,295	29,611	20,889	67,794 ³	316,523	113,251	42,421	11,818
1982–83.....	377,817	646,317	176,246	29,757	21,186	71,803	323,193	113,675	43,297	11,589
1983–84.....	379,249 ³	646,013	170,693	29,586	21,141	72,991 ³	328,296	113,570	44,882	12,068
1984–85.....	377,625	652,246	170,000	30,152	21,337	77,087	327,231	116,251	44,911	11,606
1985–86.....	369,052	658,586	169,903	29,568	21,433	76,995	329,237	118,664	44,342	12,220
1986–87.....	358,811	659,260	167,797	29,346	21,870	77,493	332,004	121,552	42,271	12,171
1987–88.....	354,180	658,491	173,778	29,153	22,488	80,905	336,338	125,539	41,582	12,382
1988–89.....	357,001	675,675	179,109	28,993	22,970	79,763	343,080	131,512	41,863	12,750
1989–90.....	375,635	700,015	186,104	28,810	24,641	79,467	351,329	138,197	42,178	13,730
1990–91.....	398,055	724,062	193,057	29,554	25,681	83,665	370,476	144,111	42,394	13,613
1991–92.....	420,265	759,475	203,398	29,366	26,820	83,966	377,078	149,440	44,780	13,839
1992–93.....	430,321	785,112	213,843	29,628	27,392	84,435	380,066	155,742	45,759	14,740
1993–94.....	444,373	789,148	221,428	29,842	28,524	86,259	380,127	165,642	45,576	14,661
1994–95.....	451,539	776,670	224,152	29,871	28,917	88,152	383,464	173,477	45,929	15,529
1995–96.....	454,291	774,070	227,179	29,882	29,516	100,925	390,722	179,122	46,852	15,136
1996–97.....	465,494	776,677	233,237	31,243	29,838	105,732	396,202	186,164	47,487	16,038
1997–98.....	455,084	784,296	235,922	31,233	29,715	103,471	400,110	194,242	47,365	16,295
1998–99.....	448,334	790,287	238,501	31,693	28,134	111,620	410,016	201,485	46,746	15,943
1999–2000.....	448,446	810,855	243,157	32,247	28,408	116,487	427,020	213,899	47,810	16,400
2000–01.....	456,487	812,438	246,054	32,633	28,187	122,378	431,733	222,422	47,074	16,717
2001–02.....	471,660	841,512	249,828	33,439	27,622	123,473	450,388	232,290	47,259	16,538
2002–03.....	497,132	875,420	265,695	33,549	28,069	135,780	473,083	246,950	47,261	17,955
2003–04.....	524,875	905,718	285,138	34,499	29,706	140,426	493,824	273,802	48,542	18,672
2004–05.....	547,519	932,443	291,505	35,768	31,743	149,141	506,821	283,113	51,521	20,888

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

²Doctor'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.

³Data are approximations.

SOURCE: U.S. Department of Education, National Center for Education Statistics, Higher Education General Information Survey (HEGIS), "Degrees and Other Formal Awards Conferred" surveys, 1969–70 through 1985–86; and 1986–87 through 2004–05 Integrated Postsecondary Education Data System, "Completions Survey" (IPEDS-C:87–99), and Fall 2000 through Fall 2005. (This table was prepared July 2006.)

Table 260. Degrees conferred by degree-granting institutions, by control of institution, level of degree, and discipline division: 2004–05

Discipline division	Public institutions				Private institutions			
	Associate's degrees	Bachelor's degrees	Master's degrees	Doctor's degrees ¹	Associate's degrees	Bachelor's degrees	Master's degrees	Doctor's degrees ¹
1	2	3	4	5	6	7	8	9
All fields, total	547,519	932,443	291,505	31,743	149,141	506,821	283,113	20,888
Agriculture and natural resources.....	6,121	19,862	4,045	1,106	283	3,140	701	67
Architecture and related services.....	491	7,000	3,511	110	92	2,237	2,163	69
Area, ethnic, cultural, and gender studies	110	4,738	1,006	117	5	2,831	749	72
Biological and biomedical sciences	1,651	43,732	5,073	3,771	58	20,879	3,126	1,807
Business	68,116	178,811	52,478	715	44,262	132,763	90,139	783
Communications, journalism, and related programs	1,977	50,495	3,461	367	568	22,220	3,301	98
Communications technologies.....	2,487	1,048	73	0	1,029	1,475	360	3
Computer and information sciences	18,447	27,563	9,278	729	17,726	26,548	9,138	390
Construction trades	2,842	113	0	0	670	4	0	0
Education.....	12,142	74,678	86,587	4,700	1,187	30,773	80,903	2,981
Engineering	1,806	49,677	23,573	4,725	635	15,229	9,060	1,822
Engineering technologies ²	21,059	11,048	1,519	10	12,489	3,434	981	44
English language and literature/letters	989	37,626	5,880	912	6	16,753	2,588	300
Family and consumer sciences	8,994	17,172	1,348	244	713	2,902	479	87
Foreign languages, literatures, and linguistics	1,187	12,580	2,562	680	47	5,806	845	347
Health professions and related clinical sciences.....	92,427	52,492	24,758	2,866	30,093	28,193	21,945	3,002
Legal professions and studies	5,129	1,796	947	16	4,756	1,365	3,223	82
Liberal arts and sciences, general studies, and humanities	230,584	30,814	1,791	35	9,547	12,937	1,889	74
Library science	108	75	5,035	39	0	1	1,178	3
Mathematics and statistics	788	9,503	3,452	848	19	4,848	1,025	328
Mechanics and repair technologies	8,792	131	0	0	4,827	107	0	0
Military technologies.....	355	40	0	0	0	0	0	0
Multi/interdisciplinary studies.....	13,662	22,123	2,741	529	226	8,120	1,511	454
Parks, recreation, leisure and fitness studies.....	790	17,362	2,939	186	176	5,526	801	21
Philosophy and religious studies	98	5,114	515	208	324	6,470	1,132	378
Physical sciences and science technologies	2,768	12,720	4,247	2,845	46	6,185	1,431	1,269
Precision production.....	1,877	23	0	0	162	41	6	0
Psychology	1,842	57,274	7,547	2,145	100	28,340	11,283	2,961
Public administration and social service professions	3,675	13,923	18,424	425	352	7,846	11,128	248
Security and protective services.....	19,277	21,995	1,955	89	4,472	8,728	2,036	5
Social sciences and history	6,412	104,761	10,058	2,462	121	52,131	6,894	1,357
Social sciences.....	6,128	84,384	7,798	1,918	105	41,110	6,261	1,082
History.....	284	20,377	2,260	544	16	11,021	633	275
Theology and religious vocations	0	2	0	0	581	9,282	5,815	1,422
Transportation and materials moving.....	969	2,180	91	0	466	2,724	711	0
Visual and performing arts	9,547	43,972	6,611	864	13,103	36,983	6,572	414

¹Includes 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.

²Excludes "Construction trades" and "Mechanics and repair technologies," which are listed separately.

NOTE: To facilitate trend comparisons, certain aggregations have been made of the degree fields as reported in the IPEDS Fall survey: "Agriculture and natural resources"

includes Agriculture, agriculture operations, and related sciences and Natural resources and conservation; and "Business" includes Business management, marketing, and related support services and Personal and culinary services.

SOURCE: U.S. Department of Education, National Center for Education Statistics, 2004–05 Integrated Postsecondary Education Data System (IPEDS), Fall 2005. (This table was prepared July 2006.)

Table 261. Number of degree-granting institutions conferring degrees, by control, level of degree, and discipline division: 2004–05

Discipline division	Total number of institutions				Public institutions				Private institutions			
	Associate's degrees	Bachelor's degrees	Master's degrees	Doctor's degrees ¹	Associate's degrees	Bachelor's degrees	Master's degrees	Doctor's degrees ¹	Associate's degrees	Bachelor's degrees	Master's degrees	Doctor's degrees ¹
1	2	3	4	5	6	7	8	9	10	11	12	13
Total	2,691	2,194	1,617	596	1,309	600	506	244	1,382	1,594	1,111	352
Agriculture and natural resources.....	469	570	198	87	446	267	156	80	23	303	42	7
Architecture and related services.....	67	182	136	30	61	114	96	22	6	68	40	8
Area, ethnic, cultural, and gender studies.....	41	424	122	43	39	202	77	26	2	222	45	17
Biological and biomedical sciences..	203	1,290	453	241	188	493	327	166	15	797	126	75
Business.....	1,867	1,673	978	146	1,155	550	377	89	712	1,123	601	57
Communications, journalism, and related programs	249	1,039	277	59	207	413	183	46	42	626	94	13
Communications technologies.....	261	100	15	1	225	38	4	0	36	62	11	1
Computer and information sciences.....	1,466	1,401	436	148	916	497	259	98	550	904	177	50
Construction trades	256	8	0	0	237	7	0	0	19	1	0	0
Education.....	599	1,183	1,029	281	516	434	444	175	83	749	585	106
Engineering	291	444	301	195	249	247	198	143	42	197	103	52
Engineering technologies ²	1,176	340	133	9	879	214	90	4	297	126	43	5
English language and literature/ letters.....	149	1,292	447	143	146	500	305	97	3	792	142	46
Family and consumer sciences	626	326	138	43	577	203	103	33	49	123	35	10
Foreign languages, literatures, and linguistics	172	898	210	93	159	397	151	60	13	501	59	33
Health professions and related clinical sciences.....	1,596	1,096	773	229	1,052	464	347	135	544	632	426	94
Legal professions and studies	680	172	103	21	424	53	40	5	256	119	63	16
Liberal arts and sciences, general studies, and humanities.....	1,403	868	180	16	1,075	365	91	5	328	503	89	11
Library science	25	10	69	12	25	9	55	11	0	1	14	1
Mathematics and statistics	152	1,131	325	153	146	481	252	110	6	650	73	43
Mechanics and repair technologies..	644	19	0	0	591	10	0	0	53	9	0	0
Military technologies.....	4	3	0	0	4	3	0	0	0	0	0	0
Multi/interdisciplinary studies.....	282	786	281	129	255	316	180	83	27	470	101	46
Parks, recreation, leisure and fitness studies	170	690	206	43	149	305	163	39	21	385	43	4
Philosophy and religious studies	51	890	202	105	32	292	85	52	19	598	117	53
Physical sciences and science technologies	315	1,058	330	205	303	464	243	136	12	594	87	69
Precision production	314	7	2	0	301	3	0	0	13	4	2	0
Psychology	173	1,345	623	283	151	497	320	142	22	848	303	141
Public administration and social service professions.....	304	721	404	104	272	312	267	66	32	409	137	38
Security and protective services.....	992	641	188	18	826	293	124	15	166	348	64	3
Social sciences and history	233	1,325	427	176	210	508	303	118	23	817	124	58
Social sciences	223	1,246	355	160	202	492	251	107	21	754	104	53
History.....	71	1,186	336	127	65	473	258	88	6	713	78	39
Theology and religious vocations	83	396	300	125	0	1	0	0	83	395	300	125
Transportation and materials moving.....	99	79	13	0	87	46	4	0	12	33	9	0
Visual and performing arts	728	1,348	400	100	519	468	249	67	209	880	151	33

¹Includes 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.

²Excludes "Construction trades" and "Mechanics and repair technologies," which are listed separately.

SOURCE: U.S. Department of Education, National Center for Education Statistics, 2004–05 Integrated Postsecondary Education Data System (IPEDS), Fall 2005. (This table was prepared July 2006.)

Table 262. First-professional degrees conferred by degree-granting institutions in dentistry, medicine, and law, by number of institutions conferring degrees and sex of student: Selected years, 1949–50 through 2004–05

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	Males	Females		Total	Males	Females		Total	Males	Females
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
1964–65.....	46	3,108	3,086	22	81	7,304	6,832	472	137	11,583	11,216	367
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
1968–69.....	—	3,408	3,376	32	—	8,025	7,415	610	—	17,053	16,373	680
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
2001–02.....	53	4,239	2,608	1,631	118	15,237	8,469	6,768	192	38,981	20,254	18,727
2002–03.....	53	4,344	2,653	1,691	118	15,034	8,221	6,813	194	39,067	19,916	19,151
2003–04.....	53	4,335	2,532	1,803	118	15,442	8,273	7,169	195	40,209	20,332	19,877
2004–05.....	53	4,454	2,505	1,949	120	15,461	8,151	7,310	198	43,423	22,297	21,126

—Not available.
SOURCE: U.S. Department of Education, National Center for Education Statistics, *Earned Degrees Conferred*, 1949–50 through 1964–65; Higher Education General Information Survey (HEGIS), "Degrees and Other Formal Awards Conferred" surveys, 1965–66 through

1985–86; and 1986–87 through 2004–05 Integrated Postsecondary Education Data System (IPEDS), "Completions Survey" (IPEDS-C:87–99), and Fall 2000 through Fall 2005. (This table was prepared July 2006.)

Table 263. First-professional degrees conferred by degree-granting institutions, by sex of student, control of institution, and field of study: Selected years, 1985–86 through 2004–05

Control of institution and field of study	1985–86	1990–91	1993–94	1994–95	1995–96	1996–97	1997–98	1998–99	1999–2000	2000–01	2001–02	2002–03	2003–04			2004–05		
													Total	Males	Females	Total	Males	Females
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19
Total, all institutions	73,910	71,948	75,418	75,800	76,734	78,730	78,598	78,439	80,057	79,707	80,698	80,810	83,041	42,169	40,872	87,289	43,849	43,440
Dentistry (D.D.S. or D.M.D.)	5,046	3,699	3,787	3,897	3,697	3,784	4,032	4,144	4,250	4,391	4,239	4,344	4,335	2,532	1,803	4,454	2,505	1,949
Medicine (M.D.)	15,938	15,043	15,368	15,537	15,341	15,571	15,424	15,562	15,286	15,403	15,237	15,034	15,442	8,273	7,169	15,461	8,151	7,310
Optometry (O.D.)	1,029	1,115	1,103	1,185	1,231	1,264	1,274	1,285	1,293	1,289	1,280	1,281	1,275	543	732	1,252	482	770
Osteopathic medicine (D.O.)	1,547	1,459	1,798	1,854	1,895	2,011	2,110	2,135	2,236	2,450	2,416	2,529	2,722	1,567	1,155	2,762	1,482	1,280
Pharmacy (Pharm.D.)	903	1,244	1,936	2,264	2,555	2,708	3,660	3,992	5,669	6,324	7,076	7,465	8,221	2,711	5,510	8,885	2,889	5,996
Podiatry (Pod.D. or D.P.) or podiatric medicine (D.P.M.)	612	589	465	545	650	614	594	578	569	528	474	438	382	221	161	343	195	148
Veterinary medicine (D.V.M.)	2,270	2,032	2,089	2,148	2,109	2,188	2,193	2,226	2,251	2,248	2,289	2,354	2,228	569	1,659	2,354	574	1,780
Chiropractic (D.C. or D.C.M.)	3,395	2,640	2,806	2,968	3,379	3,654	3,735	3,639	3,809	3,796	3,284	2,718	2,730	1,868	862	2,560	1,665	895
Law (LL.B. or J.D.)	35,844	37,945	40,044	39,349	39,828	40,079	39,331	39,167	38,152	37,904	38,981	39,067	40,209	20,332	19,877	43,423	22,297	21,126
Theology (M. Div., M.H.L., B.D., or Ord. and M.H.L./Rav.)	7,283	5,695	5,967	5,978	5,879	5,859	5,873	5,558	6,129	5,026	5,195	5,351	5,332	3,511	1,821	5,533	3,565	1,968
Other	43	487	55	75	170	998	372	153	413	348	227	229	165	42	123	262	44	218
Total, public institutions	29,568	29,554	29,842	29,871	29,882	31,243	31,233	31,693	32,247	32,633	33,439	33,549	34,499	16,881	17,618	35,768	17,175	18,593
Dentistry (D.D.S. or D.M.D.)	2,827	2,308	2,189	2,236	2,198	2,350	2,468	2,479	2,512	2,477	2,525	2,493	2,498	1,509	989	2,577	1,488	1,089
Medicine (M.D.)	9,991	9,364	9,506	9,599	9,370	9,773	9,474	9,515	9,389	9,408	9,390	9,276	9,418	5,084	4,334	9,536	5,069	4,467
Optometry (O.D.)	441	477	471	461	499	498	537	488	493	497	503	481	476	191	285	477	159	318
Osteopathic medicine (D.O.)	486	493	531	492	528	527	568	548	535	562	538	571	586	335	251	568	285	283
Pharmacy (Pharm.D.)	473	808	1,185	1,344	1,557	1,765	2,212	2,503	3,485	3,876	4,382	4,558	4,930	1,671	3,259	5,352	1,768	3,584
Podiatry (Pod.D. or D.P.) or podiatric medicine (D.P.M.)	0	0	0	0	0	0	103	97	84	84	75	81	64	34	30	64	40	24
Veterinary medicine (D.V.M.)	1,931	1,814	1,895	1,927	1,889	1,950	1,971	1,989	2,021	2,017	2,052	2,023	1,912	492	1,420	2,033	473	1,560
Chiropractic (D.C. or D.C.M.)	0	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	14,290	14,065	13,812	13,841	14,380	13,900	14,074	13,728	13,712	13,974	14,066	14,615	7,565	7,050	15,161	7,893	7,268
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	0
Other	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Total, private institutions	44,342	42,394	45,576	45,929	46,852	47,487	47,365	46,746	47,810	47,074	47,259	47,261	48,542	25,288	23,254	51,521	26,674	24,847
Dentistry (D.D.S. or D.M.D.)	2,219	1,391	1,598	1,661	1,499	1,434	1,564	1,665	1,738	1,914	1,714	1,851	1,837	1,023	814	1,877	1,017	860
Medicine (M.D.)	5,947	5,679	5,862	5,938	5,971	5,798	5,950	6,047	5,897	5,995	5,847	5,758	6,024	3,189	2,835	5,925	3,082	2,843
Optometry (O.D.)	588	638	632	724	732	766	737	797	800	792	777	800	799	352	447	775	323	452
Osteopathic medicine (D.O.)	1,061	966	1,267	1,362	1,367	1,484	1,542	1,587	1,701	1,888	1,878	1,958	2,136	1,232	904	2,194	1,197	997
Pharmacy (Pharm.D.)	430	436	751	920	998	943	1,448	1,489	2,184	2,448	2,694	2,907	3,291	1,040	2,251	3,533	1,121	2,412
Podiatry (Pod.D. or D.P.) or podiatric medicine (D.P.M.)	612	589	465	545	650	614	491	481	485	444	399	357	318	187	131	279	155	124
Veterinary medicine (D.V.M.)	339	218	194	221	220	238	222	237	230	231	237	331	316	77	239	321	101	220
Chiropractic (D.C. or D.C.M.)	3,395	2,640	2,806	2,968	3,379	3,654	3,735	3,639	3,809	3,796	3,284	2,718	2,730	1,868	862	2,560	1,665	895
Law (LL.B. or J.D.)	22,425	23,655	25,979	25,537	25,987	25,699	25,431	25,093	24,424	24,192	25,007	25,001	25,594	12,767	12,827	28,262	14,404	13,858
Theology (M. Div., M.H.L., B.D., or Ord. and M.H.L./Rav.)	7,283	5,695	5,967	5,978	5,879	5,859	5,873	5,558	6,129	5,026	5,195	5,351	5,332	3,511	1,821	5,533	3,565	1,968
Other	43	487	55	75	170	998	372	153	413	348	227	229	165	42	123	262	44	218

NOTE: Includes degrees that require at least 6 years of college work for completion (including at least 2 years of preprofessional training).
 SOURCE: U.S. Department of Education, National Center for Education Statistics, Higher Education General Information Survey (HEGIS), "Degrees and Other Formal Awards Conferred," 1985–86; and 1990–91 through 2004–05 Integrated Post-

secondary Education Data System, "Completions Survey" (IPEDS-C:91–99), and Fall 2000 through Fall 2005. (This table was prepared July 2006.)

Table 264. Associate's degrees conferred by degree-granting institutions, by race/ethnicity and sex of student: Selected years, 1976-77 through 2004-05

Year and sex	Number of degrees conferred							Percentage distribution of degrees conferred						
	Total	White	Black	Hispanic	Asian/ Pacific Islander	American Indian/ Alaska Native	Non- resident alien	Total	White	Black	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														
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
1980-81 ²	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
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
2001-02	595,133	417,733	67,343	60,003	30,945	6,832	12,277	100.0	70.2	11.3	10.1	5.2	1.1	2.1
2002-03	632,912	437,794	75,430	66,175	32,610	7,462	13,441	100.0	69.2	11.9	10.5	5.2	1.2	2.1
2003-04	665,301	456,047	81,183	72,270	33,149	8,119	14,533	100.0	68.5	12.2	10.9	5.0	1.2	2.2
2004-05	696,660	475,513	86,402	78,557	33,669	8,435	14,084	100.0	68.3	12.4	11.3	4.8	1.2	2.0
Males														
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
1980-81 ²	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
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
2001-02	238,109	170,622	22,806	23,963	13,256	2,308	5,154	100.0	71.7	9.6	10.1	5.6	1.0	2.2
2002-03	253,060	178,959	25,518	26,300	14,048	2,619	5,616	100.0	70.7	10.1	10.4	5.6	1.0	2.2
2003-04	260,033	183,819	25,961	27,828	13,907	2,740	5,778	100.0	70.7	10.0	10.7	5.3	1.1	2.2
2004-05	267,536	188,569	27,151	29,658	13,802	2,774	5,582	100.0	70.5	10.1	11.1	5.2	1.0	2.1
Females														
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
1980-81 ²	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
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
2001-02	357,024	247,111	44,537	36,040	17,689	4,524	7,123	100.0	69.2	12.5	10.1	5.0	1.3	2.0
2002-03	379,852	258,835	49,912	39,875	18,562	4,843	7,825	100.0	68.1	13.1	10.5	4.9	1.3	2.1
2003-04	405,268	272,228	55,222	44,442	19,242	5,379	8,755	100.0	67.2	13.6	11.0	4.7	1.3	2.2
2004-05	429,124	286,944	59,251	48,899	19,867	5,661	8,502	100.0	66.9	13.8	11.4	4.6	1.3	2.0

¹Excludes 1,170 males and 251 females whose racial/ethnic group was not available.
²Excludes 4,819 males and 1,384 females whose racial/ethnic group was not available.
 NOTE: Race categories exclude persons of Hispanic origin. For years 1989-90 to 2004-05, 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. (See Guide to Sources for details.) Detail may not sum to totals because of 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, 1976-77 and 1980-81; and 1988-89 through 2004-05 Integrated Postsecondary Education Data System, "Completions Survey" (IPEDS-C:89-99), and Fall 2000 through Fall 2005. (This table was prepared July 2006.)

Table 265. Associate's degrees conferred by degree-granting institutions, by sex, race/ethnicity, and major field of study: 2004–05

Major field of study	Total							Males							Females						
	Total	White	Black	Hispanic	Asian/ Pacific Islander	American Indian/ Alaska Native	Non- resident alien	Total	White	Black	Hispanic	Asian/ Pacific Islander	American Indian/ Alaska Native	Non- resident alien	Total	White	Black	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	16	17	18	19	20	21	22
All fields, total	696,660	475,513	86,402	78,557	33,669	8,435	14,084	267,536	188,569	27,151	29,658	13,802	2,774	5,582	429,124	286,944	59,251	48,899	19,867	5,661	8,502
Agriculture and natural resources.....	6,404	6,042	38	124	36	101	63	4,009	3,819	24	63	9	58	36	2,395	2,223	14	61	27	43	27
Architecture and related services	583	380	37	107	35	4	20	237	142	18	50	19	0	8	346	238	19	57	16	4	12
Area, ethnic, cultural, and gender studies	115	25	25	21	9	32	3	38	6	11	10	1	10	0	77	19	14	11	8	22	3
Biological and biomedical sciences	1,709	1,050	132	232	197	46	52	548	343	36	83	51	17	18	1,161	707	96	149	146	29	34
Business	112,378	72,333	17,842	11,913	5,986	1,310	2,994	39,165	26,558	4,881	4,104	2,124	360	1,138	73,213	45,775	12,961	7,809	3,862	950	1,856
Communications, journalism, and related programs	2,545	1,862	263	225	88	27	80	1,254	949	108	118	33	10	36	1,291	913	155	107	55	17	44
Communications technologies.....	3,516	2,496	411	362	142	29	76	2,039	1,394	259	247	85	16	38	1,477	1,102	152	115	57	13	38
Computer and information sciences	36,173	23,572	5,554	3,882	1,997	385	783	25,552	17,532	3,138	2,790	1,379	212	501	10,621	6,040	2,416	1,092	618	173	282
Construction trades	3,512	3,011	243	140	53	60	5	3,308	2,857	217	129	51	50	4	204	154	26	11	2	10	1
Education.....	13,329	8,462	2,250	1,857	178	461	121	2,188	1,487	332	251	22	79	17	11,141	6,975	1,918	1,606	156	382	104
Engineering	2,441	1,496	300	336	153	35	121	2,078	1,327	244	263	116	26	102	363	169	56	73	37	9	19
Engineering technologies ¹	33,548	24,118	3,691	3,701	1,362	346	330	28,675	20,824	2,933	3,222	1,164	280	252	4,873	3,294	758	479	198	66	78
English language and literature/letters	995	610	91	191	57	17	29	313	202	26	60	12	7	6	682	408	65	131	45	10	23
Family and consumer sciences	9,707	5,337	2,036	1,726	334	150	124	446	260	84	69	23	2	8	9,261	5,077	1,952	1,657	311	148	116
Foreign languages, literatures, and linguistics.....	1,234	871	80	203	28	18	34	197	110	13	49	13	2	10	1,037	761	67	154	15	16	24
Health professions and related clinical sciences	122,520	90,192	15,578	9,512	4,673	1,298	1,267	17,097	12,008	1,987	1,612	1,083	170	237	105,423	78,184	13,591	7,900	3,590	1,128	1,030
Legal professions and studies.....	9,885	6,690	1,673	1,188	179	108	47	955	577	196	135	30	14	3	8,930	6,113	1,477	1,053	149	94	44
Liberal arts and sciences, general studies, and humanities	240,131	161,795	25,669	30,748	13,109	2,690	6,120	87,845	60,870	8,215	10,389	5,112	847	2,412	152,286	100,925	17,454	20,359	7,997	1,843	3,708
Library science	108	86	9	8	3	1	1	11	8	2	0	0	1	0	97	78	7	8	3	0	1
Mathematics and statistics	807	433	37	162	102	13	60	529	285	25	108	62	7	42	278	148	12	54	40	6	18
Mechanics and repair technologies	13,619	10,267	966	1,451	673	179	83	12,901	9,782	884	1,372	628	162	73	718	485	82	79	45	17	10
Military technologies.....	355	215	87	39	9	5	0	303	186	74	30	8	5	0	52	29	13	9	1	0	0
Multi/interdisciplinary studies	13,888	8,627	1,561	1,761	1,466	110	363	5,878	3,723	683	702	572	44	154	8,010	4,904	878	1,059	894	66	209
Parks, recreation, leisure and fitness studies	966	734	116	67	7	20	22	581	448	71	37	5	10	10	385	286	45	30	2	10	12
Philosophy and religious studies	422	364	17	29	9	2	1	122	94	7	14	5	2	0	300	270	10	15	4	0	1
Physical sciences and science technologies.....	2,814	1,917	217	264	243	36	137	1,647	1,140	115	168	123	16	85	1,167	777	102	96	120	20	52
Precision production	2,039	1,735	88	110	67	36	3	1,877	1,614	79	101	49	31	3	162	121	9	9	18	5	0
Psychology	1,942	1,184	181	402	78	59	38	445	271	39	98	15	13	9	1,497	913	142	304	63	46	29
Public administration and social service professions.....	4,027	2,171	1,070	567	99	84	36	571	306	122	108	16	14	5	3,456	1,865	948	459	83	70	31
Security and protective services.....	23,749	16,684	3,221	2,918	521	326	79	13,360	10,357	1,043	1,424	348	147	41	10,389	6,327	2,178	1,494	173	179	38
Social sciences and history	6,533	3,685	735	1,270	483	201	159	2,191	1,302	196	401	183	53	56	4,342	2,383	539	869	300	148	103
Social sciences	6,233	3,480	719	1,212	471	192	159	2,017	1,181	184	369	178	49	56	4,216	2,299	535	843	293	143	103
History.....	300	205	16	58	12	9	0	174	121	12	32	5	4	0	126	84	4	26	7	5	0
Theology and religious vocations	581	421	107	21	8	16	270	192	50	12	3	3	10	311	229	57	9	5	5	5	6
Transportation and materials moving.....	1,435	1,095	91	142	43	21	43	1,241	969	78	111	37	16	30	194	126	13	31	6	5	13
Visual and performing arts	22,650	15,553	1,986	2,878	1,242	217	774	9,665	6,627	961	1,328	421	90	238	12,985	8,926	1,025	1,550	821	127	536

¹Excludes "Construction trades" and "Mechanics and repair technologies," which are listed separately.
 NOTE: Race categories exclude persons of Hispanic origin. 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 Fall survey: "Agriculture and natural resources" includes Agriculture, agriculture operations, and related sciences and Natural resources

and conservation; and "Business" includes Business management, marketing, and related support services and Personal and culinary services.
 SOURCE: U.S. Department of Education, National Center for Education Statistics, 2004–05 Integrated Postsecondary Education Data System (IPEDS), Fall 2005. (This table was prepared July 2006.)

Table 266. Associate's degrees conferred by degree-granting institutions, by sex, race/ethnicity, and major field of study: 2003-04

Major field of study	Total							Males							Females						
	Total	White	Black	Hispanic	Asian/ Pacific Islander	American Indian/ Alaska Native	Non- resident alien	Total	White	Black	Hispanic	Asian/ Pacific Islander	American Indian/ Alaska Native	Non- resident alien	Total	White	Black	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	16	17	18	19	20	21	22
All fields, total	665,301	456,047	81,183	72,270	33,149	8,119	14,533	260,033	183,819	25,961	27,828	13,907	2,740	5,778	405,268	272,228	55,222	44,442	19,242	5,379	8,755
Agriculture and natural resources	6,283	5,887	61	117	45	92	81	3,928	3,696	42	69	24	56	41	2,355	2,191	19	48	21	36	40
Architecture and related services	492	330	35	85	12	2	28	180	98	22	44	7	1	8	312	232	13	41	5	1	20
Area, ethnic, cultural, and gender studies	105	20	21	13	2	46	3	40	9	7	6	0	18	0	65	11	14	7	2	28	3
Biological and biomedical sciences	1,456	912	115	185	147	48	49	471	316	34	55	42	9	15	985	596	81	130	105	39	34
Business	106,304	68,615	16,359	10,764	5,963	1,304	3,299	35,720	24,526	4,247	3,427	1,972	371	1,177	70,584	44,089	12,112	7,337	3,991	933	2,122
Communications, journalism, and related programs	2,444	1,779	266	204	81	28	86	1,188	902	106	105	30	19	26	1,256	877	160	99	51	9	60
Communications technologies	3,401	2,506	294	322	124	58	97	1,926	1,409	166	210	65	34	42	1,475	1,097	128	112	59	24	55
Computer and information sciences	41,845	27,160	6,485	4,084	2,666	412	1,038	28,717	19,540	3,706	2,839	1,774	242	616	13,128	7,620	2,779	1,245	892	170	422
Construction trades	3,560	3,095	186	150	70	54	5	3,360	2,940	177	137	63	41	2	200	155	9	13	7	13	3
Education	12,465	7,931	2,066	1,689	199	457	123	2,198	1,452	287	298	49	87	25	10,267	6,479	1,779	1,391	150	370	98
Engineering	2,737	1,573	298	530	175	43	118	2,160	1,277	227	396	138	25	97	577	296	71	134	37	18	21
Engineering technologies ¹	36,915	26,158	4,033	3,983	1,848	429	464	31,452	22,569	3,176	3,442	1,563	328	374	5,463	3,589	857	541	285	101	90
English language and literature/letters	828	531	73	140	52	10	22	266	158	21	50	29	3	5	562	373	52	90	23	7	17
Family and consumer sciences	9,478	4,991	2,153	1,677	330	171	156	394	229	63	63	18	9	12	9,084	4,762	2,090	1,614	312	162	144
Foreign languages, literatures, and linguistics	1,047	723	51	192	24	18	39	180	114	6	43	11	3	3	867	609	45	149	13	15	36
Health professions and related clinical sciences	106,208	78,649	13,617	8,219	3,771	1,088	864	13,837	9,660	1,584	1,454	802	154	183	92,371	68,989	12,033	6,765	2,969	934	681
Legal professions and studies	9,466	6,410	1,702	1,030	161	120	43	939	580	201	116	21	14	7	8,527	5,830	1,501	914	140	106	36
Liberal arts and sciences, general studies, and humanities	227,650	154,929	23,837	27,705	12,650	2,547	5,982	83,216	57,967	7,674	9,462	4,935	789	2,389	144,434	96,962	16,163	18,243	7,715	1,758	3,593
Library science	114	97	1	5	7	3	1	13	11	0	2	0	0	101	86	1	3	7	3	1	1
Mathematics and statistics	801	461	38	138	106	11	47	502	294	23	87	60	5	33	299	167	15	51	46	6	14
Mechanics and repair technologies	12,553	9,705	829	1,165	607	147	100	11,825	9,240	735	1,083	543	134	90	728	465	94	82	64	13	10
Military technologies	293	176	73	32	9	3	0	240	152	52	26	8	2	0	53	24	21	6	1	1	0
Multi/interdisciplinary studies	14,794	9,863	1,463	1,673	1,311	124	360	6,404	4,329	670	671	542	45	147	8,390	5,534	793	1,002	769	79	213
Parks, recreation, leisure and fitness studies	923	717	98	48	21	13	26	540	408	67	28	15	7	15	383	309	31	20	6	6	11
Philosophy and religious studies	404	335	14	29	18	0	8	104	72	7	16	8	0	1	300	263	7	13	10	0	7
Physical sciences and science technologies	2,676	1,817	223	252	244	32	108	1,540	1,078	113	157	124	16	52	1,136	739	110	95	120	16	56
Precision production	1,968	1,733	63	88	45	34	5	1,828	1,615	59	82	42	25	5	140	118	4	6	3	9	0
Psychology	1,887	1,206	166	354	80	37	44	434	272	39	80	22	9	12	1,453	934	127	274	58	28	32
Public administration and social service professions	3,728	1,957	966	558	112	90	45	444	195	130	85	15	14	5	3,284	1,762	836	473	97	76	40
Security and protective services	20,573	14,784	2,494	2,491	484	267	53	12,002	9,397	861	1,298	312	111	23	8,571	5,387	1,633	1,193	172	156	30
Social sciences and history	6,245	3,580	749	1,155	429	157	175	2,088	1,244	214	377	151	43	59	4,157	2,336	535	778	278	114	116
Social sciences	5,875	3,304	735	1,094	417	152	173	1,883	1,090	205	340	148	42	58	3,992	2,214	530	754	269	110	115
History	370	276	14	61	12	5	2	205	154	9	37	3	1	165	122	5	24	9	4	1	1
Theology and religious vocations	492	338	112	11	8	7	16	220	134	61	8	4	2	11	272	204	51	3	4	5	5
Transportation and materials moving	1,217	921	69	135	45	12	35	1,035	802	52	109	42	8	22	182	119	17	26	3	4	13
Visual and performing arts	23,949	16,158	2,173	3,047	1,303	255	1,013	10,642	7,134	1,132	1,503	476	116	281	13,307	9,024	1,041	1,544	827	139	732

¹Excludes "Construction trades" and "Mechanics and repair technologies," which are listed separately.
NOTE: Race categories exclude persons of Hispanic origin. 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 Fall survey: "Agriculture and natural resources" includes Agriculture, agriculture operations, and related sciences and Natural resources

and conservation; and "Business" includes Business management, marketing, and related support services and Personal and culinary services.
SOURCE: U.S. Department of Education, National Center for Education Statistics, 2003-04 Integrated Postsecondary Education Data System (IPEDS), Fall 2004. (This table was prepared July 2005.)

Table 267. Bachelor's degrees conferred by degree-granting institutions, by race/ethnicity and sex of student: Selected years, 1976-77 through 2004-05

Year and sex	Number of degrees conferred							Percentage distribution of degrees conferred						
	Total	White	Black	Hispanic	Asian/ Pacific Islander	American Indian/ Alaska Native	Non- resident alien	Total	White	Black	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														
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
1980-81 ²	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
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
2001-02	1,291,900	958,597	116,623	82,966	83,093	9,165	41,456	100.0	74.2	9.0	6.4	6.4	0.7	3.2
2002-03	1,348,503	994,234	124,241	89,030	87,943	9,816	43,239	100.0	73.7	9.2	6.6	6.5	0.7	3.2
2003-04	1,399,542	1,026,114	131,241	94,644	92,073	10,638	44,832	100.0	73.3	9.4	6.8	6.6	0.8	3.2
2004-05	1,439,264	1,049,141	136,122	101,124	97,209	10,307	45,361	100.0	72.9	9.5	7.0	6.8	0.7	3.2
Males														
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
1980-81 ²	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
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
2001-02	549,816	414,892	39,196	32,951	37,660	3,624	21,493	100.0	75.5	7.1	6.0	6.8	0.7	3.9
2002-03	573,079	430,024	41,472	35,080	40,210	3,853	22,440	100.0	75.0	7.2	6.1	7.0	0.7	3.9
2003-04	595,425	445,483	43,851	37,288	41,360	4,244	23,199	100.0	74.8	7.4	6.3	6.9	0.7	3.9
2004-05	613,000	456,592	45,810	39,490	43,711	4,143	23,254	100.0	74.5	7.5	6.4	7.1	0.7	3.8
Females														
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
1980-81 ²	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
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
2001-02	742,084	543,705	77,427	50,015	45,433	5,541	19,963	100.0	73.3	10.4	6.7	6.1	0.7	2.7
2002-03	775,424	564,210	82,769	53,950	47,733	5,963	20,799	100.0	72.8	10.7	7.0	6.2	0.8	2.7
2003-04	804,117	580,631	87,390	57,356	50,713	6,394	21,633	100.0	72.2	10.9	7.1	6.3	0.8	2.7
2004-05	826,264	592,549	90,312	61,634	53,498	6,164	22,107	100.0	71.7	10.9	7.5	6.5	0.7	2.7

¹Excludes 1,121 males and 528 females whose racial/ethnic group was not available.
²Excludes 258 males and 82 females whose racial/ethnic group was not available.
 NOTE: Race categories exclude persons of Hispanic origin. For years 1989-90 to 2004-05, 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. (See Guide to Sources for details.) Detail may not sum to totals because of 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, 1976-77 and 1980-81; and 1988-89 through 2004-05 Integrated Postsecondary Education Data System, "Completions Survey" (IPEDS-C:89-99), and Fall 2000 through Fall 2005. (This table was prepared July 2006.)

Table 268. Bachelor's degrees conferred by degree-granting institutions, by sex, race/ethnicity, and major field of study: 2004-05

Major field of study	Total							Males							Females						
	Total	White	Black	Hispanic	Asian/ Pacific Islander	American Indian/ Alaska Native	Non- resident alien	Total	White	Black	Hispanic	Asian/ Pacific Islander	American Indian/ Alaska Native	Non- resident alien	Total	White	Black	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	16	17	18	19	20	21	22
All fields, total	1,439,264	1,049,141	136,122	101,124	97,209	10,307	45,361	613,000	456,592	45,810	39,490	43,711	4,143	23,254	826,264	592,549	90,312	61,634	53,498	6,164	22,107
Agriculture and natural resources.....	23,002	20,292	654	806	682	200	368	11,987	10,808	278	356	269	103	173	11,015	9,484	376	450	413	97	195
Architecture and related services.....	9,237	6,764	426	783	762	39	463	5,222	3,941	251	445	316	24	245	4,015	2,823	175	338	446	15	218
Area, ethnic, cultural, and gender studies	7,569	4,218	1,051	989	996	148	167	2,307	1,265	328	288	317	53	56	5,262	2,953	723	701	679	95	111
Biological and biomedical sciences.....	64,611	44,143	5,146	3,993	8,907	514	1,908	24,617	17,551	1,315	1,448	3,410	195	698	39,994	26,592	3,831	2,545	5,497	319	1,210
Business.....	311,574	214,361	34,464	21,955	23,429	1,952	15,413	155,940	114,502	12,477	9,665	10,523	899	7,874	155,634	99,859	21,987	12,290	12,906	1,053	7,539
Communications, journalism, and related programs	72,715	56,142	7,048	4,477	3,073	386	1,589	25,324	19,872	2,354	1,487	928	129	554	47,391	36,270	4,694	2,990	2,145	257	1,035
Communications technologies.....	2,523	1,841	262	177	140	8	95	1,602	1,220	126	111	85	2	58	921	621	136	66	55	6	37
Computer and information sciences.....	54,111	32,948	6,438	3,402	7,023	311	3,989	42,125	27,340	3,796	2,555	5,205	216	3,013	11,986	5,608	2,642	847	1,818	95	976
Construction trades	117	98	8	5	3	0	3	107	93	6	4	2	0	2	10	5	2	1	1	0	1
Education.....	105,451	90,645	6,434	4,845	1,747	933	847	22,513	19,167	1,622	930	340	220	234	82,938	71,478	4,812	3,915	1,407	713	613
Engineering.....	64,906	44,012	3,386	3,703	8,687	355	4,763	52,020	36,360	2,239	2,855	6,504	274	3,788	12,886	7,652	1,147	848	2,183	81	975
Engineering technologies ¹	14,482	10,657	1,537	891	799	109	489	12,812	9,638	1,211	757	689	96	421	1,670	1,019	326	134	110	13	68
English language and literature/letters.....	54,379	43,680	4,200	3,311	2,376	296	516	17,154	14,216	1,012	993	676	105	152	37,225	29,464	3,188	2,318	1,700	191	364
Family and consumer sciences.....	20,074	15,796	2,057	1,012	785	179	245	2,435	1,832	287	126	123	19	48	17,639	13,964	1,770	886	662	160	197
Foreign languages, literatures, and linguistics.....	18,386	13,169	753	2,964	961	104	435	5,370	3,982	196	772	265	40	115	13,016	9,187	557	2,192	696	64	320
Health professions and related clinical sciences....	80,685	61,240	8,989	4,547	4,194	570	1,145	10,858	7,848	1,150	793	773	83	211	69,827	53,392	7,839	3,754	3,421	487	934
Legal professions and studies.....	3,161	2,042	618	248	215	16	22	918	622	128	79	79	8	2	2,243	1,420	490	169	136	8	20
Liberal arts and sciences, general studies, and humanities.....	43,751	30,042	5,657	4,715	2,039	479	819	13,732	9,966	1,610	1,089	613	151	303	30,019	20,076	4,047	3,626	1,426	328	516
Library science.....	76	72	3	1	0	0	0	15	14	1	0	0	0	61	58	2	1	0	0	0	0
Mathematics and statistics.....	14,351	10,399	885	816	1,457	80	714	7,937	5,733	433	478	818	51	424	6,414	4,666	452	338	639	29	290
Mechanics and repair technologies.....	238	164	15	24	18	7	10	225	157	15	21	17	6	9	13	7	0	3	1	1	1
Military technologies.....	40	35	1	3	1	0	0	33	29	1	3	0	0	0	7	6	0	0	1	0	0
Multi/interdisciplinary studies.....	30,243	21,458	2,674	3,115	2,086	223	687	9,645	7,005	834	683	756	69	298	20,598	14,453	1,840	2,432	1,330	154	389
Parks, recreation, leisure and fitness studies.....	22,888	18,227	2,042	1,424	610	207	378	11,702	9,132	1,171	803	292	97	207	11,186	9,095	871	621	318	110	171
Philosophy and religious studies.....	11,584	9,522	604	606	600	107	145	7,225	6,008	331	390	332	70	94	4,359	3,514	273	216	268	37	51
Physical sciences and science technologies.....	18,905	14,547	1,105	873	1,488	139	753	10,934	8,817	436	466	712	77	426	7,971	5,730	669	407	776	62	327
Precision production.....	64	56	0	4	3	0	1	45	41	0	3	0	0	1	19	15	0	1	3	0	0
Psychology.....	85,614	61,293	9,703	7,486	5,044	585	1,503	19,000	13,869	1,738	1,679	1,259	139	316	66,614	47,424	7,965	5,807	3,785	446	1,187
Public administration and social service professions.....	21,769	13,206	4,946	2,409	755	242	211	4,209	2,598	793	510	216	48	44	17,560	10,608	4,153	1,899	539	194	167
Security and protective services.....	30,723	20,355	5,545	3,435	883	311	194	15,354	11,051	2,013	1,585	477	152	76	15,369	9,304	3,532	1,850	406	159	118
Social sciences and history.....	156,892	112,777	14,323	12,339	11,967	1,185	4,301	77,702	58,905	5,202	5,286	5,618	530	2,161	79,190	53,872	9,121	7,053	6,349	655	2,140
Social sciences.....	125,494	86,500	12,733	10,401	10,801	978	4,081	59,225	43,124	4,452	4,204	5,004	399	2,042	66,269	43,376	8,281	6,197	5,797	579	2,039
History.....	31,398	26,277	1,590	1,938	1,166	207	220	18,477	15,781	750	1,082	614	131	119	12,921	10,496	840	856	552	76	101
Theology and religious vocations.....	9,284	8,048	538	309	184	38	167	6,253	5,527	303	197	107	19	100	3,031	2,521	235	112	77	19	67
Transportation and materials moving.....	4,904	4,015	291	266	148	37	147	4,323	3,538	253	231	139	33	129	581	477	38	35	9	4	18
Visual and performing arts.....	80,955	62,877	4,319	5,191	5,147	547	2,874	31,355	23,945	1,900	2,402	1,851	235	1,022	49,600	38,932	2,419	2,789	3,296	312	1,852

¹Excludes "Construction trades" and "Mechanics and repair technologies," which are listed separately.
 NOTE: Race categories exclude persons of Hispanic origin. 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 Fall survey: "Agriculture and natural resources" includes Agriculture, agriculture operations, and related sciences and Natural resources

and conservation; and "Business" includes Business management, marketing, and related support services and Personal and culinary services.
 SOURCE: U.S. Department of Education, National Center for Education Statistics, 2004-05 Integrated Postsecondary Education Data System (IPEDS), Fall 2005. (This table was prepared July 2006.)

Table 269. Bachelor's degrees conferred by degree-granting institutions, by sex, race/ethnicity, and major field of study: 2003-04

Major field of study	Total							Males							Females						
	Total	White	Black	Hispanic	Asian/ Pacific Islander	American Indian/ Alaska Native	Non- resident alien	Total	White	Black	Hispanic	Asian/ Pacific Islander	American Indian/ Alaska Native	Non- resident alien	Total	White	Black	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	16	17	18	19	20	21	22
All fields, total	1,399,542	1,026,114	131,241	94,644	92,073	10,638	44,832	595,425	445,483	43,851	37,288	41,360	4,244	23,199	804,117	580,631	87,390	57,356	50,713	6,394	21,633
Agriculture and natural resources.....	22,835	20,216	657	760	653	224	325	11,889	10,753	272	344	250	118	152	10,946	9,463	385	416	403	106	173
Architecture and related services.....	8,838	6,604	390	674	698	43	429	5,059	3,896	214	384	324	23	218	3,779	2,708	176	290	374	20	211
Area, ethnic, cultural, and gender studies.....	7,181	4,143	960	870	873	167	168	2,162	1,247	280	248	277	61	49	5,019	2,896	680	622	596	106	119
Biological and biomedical sciences.....	61,509	42,926	5,081	3,641	7,838	424	1,599	23,248	16,838	1,321	1,331	2,978	156	624	38,261	26,088	3,760	2,310	4,860	268	975
Business.....	307,149	213,892	33,404	20,942	22,185	2,048	14,678	152,513	112,686	11,959	9,489	9,764	917	7,698	154,636	101,206	21,445	11,453	12,421	1,131	6,980
Communications, journalism, and related programs.....	70,968	55,423	6,572	4,174	2,866	378	1,555	24,591	19,654	2,088	1,299	869	141	540	46,377	35,769	4,484	2,875	1,997	237	1,015
Communications technologies.....	2,034	1,547	201	117	110	20	39	1,222	923	100	82	82	15	20	812	624	101	35	28	5	19
Computer and information sciences.....	59,488	34,836	6,945	3,658	8,496	494	5,059	44,585	28,206	3,858	2,654	5,919	378	3,570	14,903	6,630	3,087	1,004	2,577	116	1,489
Construction trades.....	119	103	10	5	1	0	0	107	99	2	5	1	0	12	4	8	0	0	0	0	0
Education.....	106,278	91,279	6,457	4,792	1,759	990	1,001	22,802	19,463	1,571	945	333	241	249	83,476	71,816	4,886	3,847	1,426	749	752
Engineering.....	63,558	43,615	3,402	3,568	8,046	350	4,577	50,557	35,764	2,239	2,727	5,917	256	3,654	13,001	7,851	1,163	841	2,129	94	923
Engineering technologies ¹	14,391	10,444	1,557	946	732	201	511	12,689	9,405	1,217	839	624	171	433	1,702	1,039	340	107	108	30	78
English language and literature/letters.....	53,984	43,656	4,168	3,067	2,175	371	547	16,792	13,902	1,007	992	611	129	151	37,192	29,754	3,161	2,075	1,564	242	396
Family and consumer sciences.....	19,172	15,066	2,058	874	775	161	238	2,298	1,719	297	114	102	19	47	16,874	13,347	1,761	760	673	142	191
Foreign languages, literatures, and linguistics.....	17,754	12,692	761	2,843	935	97	426	5,215	3,836	176	786	277	35	105	12,539	8,856	585	2,057	658	62	321
Health professions and related clinical sciences....	73,934	56,033	8,527	4,129	3,758	577	910	10,017	7,247	1,037	739	734	86	174	63,917	48,786	7,490	3,390	3,024	491	736
Legal professions and studies.....	2,841	1,931	435	241	182	31	21	896	617	115	76	73	8	7	1,945	1,314	320	165	109	23	14
Liberal arts and sciences, general studies, and humanities.....	42,106	29,164	5,255	4,593	1,875	509	710	13,336	9,903	1,504	983	529	161	256	28,770	19,261	3,751	3,610	1,346	348	454
Library science.....	72	69	3	0	0	0	0	4	4	0	0	0	0	0	68	65	3	0	0	0	0
Mathematics and statistics.....	13,327	9,861	805	676	1,283	62	640	7,203	5,394	344	367	697	39	362	6,124	4,467	461	309	586	23	278
Mechanics and repair technologies.....	159	131	5	4	3	6	10	149	121	5	4	3	6	10	10	10	0	0	0	0	0
Military technologies.....	10	10	0	0	0	0	0	9	9	0	0	0	0	0	1	1	0	0	0	0	0
Multi/interdisciplinary studies.....	29,162	20,743	2,651	2,872	2,047	247	602	9,537	6,915	800	668	821	73	260	19,625	13,828	1,851	2,204	1,226	174	342
Parks, recreation, leisure and fitness studies.....	22,164	17,621	1,996	1,463	569	165	350	11,289	8,761	1,161	808	282	86	191	10,875	8,860	835	655	287	79	159
Philosophy and religious studies.....	11,152	9,234	564	540	574	68	172	7,046	5,887	321	345	352	37	104	4,106	3,347	243	195	222	31	68
Physical sciences and science technologies.....	17,983	13,973	1,097	773	1,384	113	643	10,476	8,476	419	441	710	61	369	7,507	5,497	678	332	674	52	274
Precision production.....	61	58	0	0	1	0	2	38	36	0	0	1	0	1	23	22	0	0	0	0	1
Psychology.....	82,098	59,480	8,985	6,975	4,555	628	1,475	18,193	13,436	1,671	1,541	1,105	135	305	63,905	46,044	7,314	5,434	3,450	493	1,170
Public administration and social service professions.....	20,552	12,845	4,642	2,002	642	220	201	3,793	2,409	752	403	150	36	43	16,759	10,436	3,890	1,599	492	184	158
Security and protective services.....	28,175	18,964	5,080	2,960	731	266	174	14,195	10,434	1,866	1,327	382	114	72	13,980	8,530	3,214	1,633	349	152	102
Social sciences and history.....	150,357	108,775	13,723	11,190	11,197	1,158	4,314	73,834	56,266	4,985	4,816	5,141	483	2,143	76,523	52,509	8,738	6,374	6,056	675	2,171
Social sciences.....	120,549	83,663	12,163	9,538	10,130	936	4,119	56,431	41,275	4,229	3,867	4,653	365	2,042	64,118	42,388	7,934	5,671	5,477	571	2,077
History.....	29,808	25,112	1,560	1,652	1,067	222	195	17,403	14,991	756	949	488	118	101	12,405	10,121	804	703	579	104	94
Theology and religious vocations.....	8,126	6,882	466	342	182	47	207	5,381	4,627	277	201	117	23	136	2,745	2,255	189	141	65	24	71
Transportation and materials moving.....	4,824	3,995	249	242	153	33	152	4,263	3,524	216	218	141	28	136	561	471	33	24	12	5	16
Visual and performing arts.....	77,181	59,903	4,135	4,711	4,795	540	3,097	30,037	23,026	1,777	2,112	1,794	208	1,120	47,144	36,877	2,358	2,599	3,001	332	1,977

¹Excludes "Construction trades" and "Mechanics and repair technologies," which are listed separately.
NOTE: Race categories exclude persons of Hispanic origin. 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 Fall survey: "Agriculture and natural

resources" includes Agriculture, agriculture operations, and related sciences and Natural resources and conservation; and "Business" includes Business management, marketing, and related support services and Personal and culinary services.
SOURCE: U.S. Department of Education, National Center for Education Statistics, 2003-04 Integrated Postsecondary Education Data System (IPEDS), Fall 2004. (This table was prepared July 2005.)

Table 270. Master's degrees conferred by degree-granting institutions, by race/ethnicity and sex of student: Selected years, 1976-77 through 2004-05

Year and sex	Number of degrees conferred							Percentage distribution of degrees conferred						
	Total	White	Black	Hispanic	Asian/ Pacific Islander	American Indian/ Alaska Native	Non- resident alien	Total	White	Black	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														
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
1980-81 ²	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
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
2001-02	482,118	327,645	40,370	22,385	25,411	2,624	63,683	100.0	68.0	8.4	4.6	5.3	0.5	13.2
2002-03	512,645	341,735	44,272	24,974	27,245	2,837	71,582	100.0	66.7	8.6	4.9	5.3	0.6	14.0
2003-04	558,940	369,582	50,657	29,666	30,952	3,192	74,891	100.0	66.1	9.1	5.3	5.5	0.6	13.4
2004-05	574,618	379,350	54,482	31,485	32,783	3,295	73,223	100.0	66.0	9.5	5.5	5.7	0.6	12.7
Males														
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
1980-81 ²	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
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
2001-02	199,120	128,776	11,795	8,430	11,746	993	37,380	100.0	64.7	5.9	4.2	5.9	0.5	18.8
2002-03	211,381	133,220	12,805	9,251	12,500	1,022	42,583	100.0	63.0	6.1	4.4	5.9	0.5	20.1
2003-04	229,545	143,827	14,653	10,813	14,347	1,127	44,778	100.0	62.7	6.4	4.7	6.3	0.5	19.5
2004-05	233,590	147,546	15,733	11,385	15,031	1,160	42,735	100.0	63.2	6.7	4.9	6.4	0.5	18.3
Females														
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
1980-81 ²	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
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
2001-02	282,998	198,869	28,575	13,955	13,665	1,631	26,303	100.0	70.3	10.1	4.9	4.8	0.6	9.3
2002-03	301,264	208,515	31,467	15,723	14,745	1,815	28,999	100.0	69.2	10.4	5.2	4.9	0.6	9.6
2003-04	329,395	225,755	36,004	18,853	16,605	2,065	30,113	100.0	68.5	10.9	5.7	5.0	0.6	9.1
2004-05	341,028	231,804	38,749	20,100	17,752	2,135	30,488	100.0	68.0	11.4	5.9	5.2	0.6	8.9

¹Excludes 387 men and 175 women whose racial/ethnic group was not available.
²Excludes 1,377 men and 179 women whose racial/ethnic group was not available.
 NOTE: Race categories exclude persons of Hispanic origin. For years 1989-90 to 2004-05, 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. (See Guide to Sources for details.) Detail may not sum to totals because of 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, 1976-77 and 1980-81; and 1988-89 through 2004-05 Integrated Postsecondary Education Data System, "Completions Survey" (IPEDS-C:89-99), and Fall 2000 through Fall 2005. (This table was prepared July 2006.)

Table 271. Master's degrees conferred by degree-granting institutions, by sex, race/ethnicity, and major field of study: 2004–05

Major field of study	Total							Males							Females						
	Total	White	Black	Hispanic	Asian/ Pacific Islander	American Indian/ Alaska Native	Non- resident alien	Total	White	Black	Hispanic	Asian/ Pacific Islander	American Indian/ Alaska Native	Non- resident alien	Total	White	Black	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	16	17	18	19	20	21	22
All fields, total	574,618	379,350	54,482	31,485	32,783	3,295	73,223	233,590	147,546	15,733	11,385	15,031	1,160	42,735	341,028	231,804	38,749	20,100	17,752	2,135	30,488
Agriculture and natural resources.....	4,746	3,535	112	140	130	32	797	2,288	1,714	34	63	45	14	418	2,458	1,821	78	77	85	18	379
Architecture and related services	5,674	3,673	268	278	350	25	1,080	3,180	2,152	115	156	158	19	580	2,494	1,521	153	122	192	6	500
Area, ethnic, cultural, and gender studies	1,755	1,029	168	154	126	32	246	669	417	57	68	33	14	80	1,086	612	111	86	93	18	166
Biological and biomedical sciences	8,199	5,296	426	343	879	31	1,224	3,318	2,186	109	129	389	12	493	4,881	3,110	317	214	490	19	731
Business	142,617	85,714	16,025	7,013	11,294	770	21,801	82,151	52,074	6,042	4,005	6,336	397	13,297	60,466	33,640	9,983	3,008	4,958	373	8,504
Communications, journalism, and related programs	6,762	4,318	678	331	356	37	1,042	2,262	1,518	182	93	111	14	344	4,500	2,800	496	238	245	23	698
Communications technologies.....	433	222	48	21	27	2	113	273	163	26	3	12	1	68	160	59	22	18	15	1	45
Computer and information sciences	18,416	6,738	1,024	492	2,593	55	7,514	13,136	5,234	608	370	1,624	33	5,267	5,280	1,504	416	122	969	22	2,247
Construction trades	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Education.....	167,490	129,176	16,977	11,194	4,195	993	4,955	38,863	30,359	3,614	2,479	889	214	1,308	128,627	98,817	13,363	8,715	3,306	779	3,647
Engineering	32,633	12,718	885	1,048	3,257	79	14,646	25,351	10,236	602	771	2,298	54	11,390	7,282	2,482	283	277	959	25	3,256
Engineering technologies ¹	2,500	1,351	203	106	212	15	613	1,810	1,016	125	71	143	12	443	690	335	78	35	69	3	170
English language and literature/letters	8,468	6,949	366	339	353	57	404	2,615	2,249	87	100	73	18	88	5,853	4,700	279	239	280	39	316
Family and consumer sciences	1,827	1,306	196	83	60	6	176	229	153	21	8	12	0	35	1,598	1,153	175	75	48	6	141
Foreign languages, literatures, and linguistics.....	3,407	1,887	81	485	137	12	805	1,056	641	28	109	30	1	247	2,351	1,246	53	376	107	11	558
Health professions and related clinical sciences	46,703	33,605	4,386	2,471	3,440	301	2,500	9,816	6,575	679	557	973	67	965	36,887	27,030	3,707	1,914	2,467	234	1,535
Legal professions and studies.....	4,170	1,450	201	139	205	20	2,155	2,304	839	76	58	109	8	1,214	1,866	611	125	81	96	12	941
Liberal arts and sciences, general studies, and humanities	3,680	2,974	306	159	96	22	123	1,381	1,142	87	50	42	11	49	2,299	1,832	219	109	54	11	74
Library science	6,213	5,168	288	328	211	47	171	1,241	1,002	53	66	50	9	61	4,972	4,166	235	262	161	38	110
Mathematics and statistics	4,477	2,150	143	131	336	9	1,708	2,525	1,262	79	72	161	3	948	1,952	888	64	59	175	6	760
Mechanics and repair technologies	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Military technologies.....	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Multi/interdisciplinary studies	4,252	2,910	322	199	213	36	572	1,440	938	76	62	70	14	280	2,812	1,972	246	137	143	22	292
Parks, recreation, leisure and fitness studies	3,740	2,906	318	175	102	23	216	1,935	1,516	149	106	42	13	109	1,805	1,390	169	69	60	10	107
Philosophy and religious studies	1,647	1,260	80	81	74	9	143	995	753	45	56	49	6	86	652	507	35	25	25	3	57
Physical sciences and science technologies.....	5,678	3,463	127	168	296	24	1,600	3,457	2,087	62	97	165	12	1,034	2,221	1,376	65	71	131	12	566
Precision production.....	6	3	0	2	0	0	1	1	1	0	0	0	0	5	2	0	2	0	0	0	1
Psychology	18,830	13,422	2,493	1,310	731	136	738	3,900	2,836	435	271	160	33	165	14,930	10,586	2,058	1,039	571	103	573
Public administration and social service professions.....	29,552	18,817	5,374	2,303	1,181	301	1,576	7,370	4,585	1,117	551	315	66	736	22,182	14,232	4,257	1,752	866	235	840
Security and protective services.....	3,991	2,811	663	298	95	40	84	1,974	1,468	256	150	40	18	42	2,017	1,343	407	148	55	22	42
Social sciences and history	16,952	10,458	1,206	890	859	92	3,447	8,256	5,224	440	427	326	49	1,790	8,696	5,234	766	463	533	43	1,657
Social sciences	14,059	8,022	1,085	768	804	62	3,318	6,640	3,855	382	344	300	34	1,725	7,419	4,167	703	424	504	28	1,593
History.....	2,893	2,436	121	122	55	30	129	1,616	1,369	58	83	26	15	65	1,277	1,067	63	39	29	15	64
Theology and religious vocations	5,815	4,221	489	210	251	7	637	3,469	2,566	232	124	124	3	420	2,346	1,655	257	86	127	4	217
Transportation and materials moving.....	802	668	48	36	23	3	24	679	562	41	34	21	2	19	123	106	7	2	2	1	5
Visual and performing arts	13,183	9,152	581	558	701	79	2,112	5,646	4,078	256	279	231	43	759	7,537	5,074	325	279	470	36	1,353

¹Excludes "Construction trades" and "Mechanics and repair technologies," which are listed separately.
 NOTE: Race categories exclude persons of Hispanic origin. 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 Fall survey: "Agriculture and natural resources" includes Agriculture, agriculture operations, and related sciences

and Natural resources and conservation; and "Business" includes Business management, marketing, and related support services and Personal and culinary services.
 SOURCE: U.S. Department of Education, National Center for Education Statistics, 2004–05 Integrated Postsecondary Education Data System (IPEDS), Fall 2005. (This table was prepared July 2006.)

Table 272. Master's degrees conferred by degree-granting institutions, by sex, race/ethnicity, and major field of study: 2003–04

Major field of study	Total							Males							Females						
	Total	White	Black	Hispanic	Asian/ Pacific Islander	American Indian/ Alaska Native	Non- resident alien	Total	White	Black	Hispanic	Asian/ Pacific Islander	American Indian/ Alaska Native	Non- resident alien	Total	White	Black	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	16	17	18	19	20	21	22
All fields, total	558,940	369,582	50,657	29,666	30,952	3,192	74,891	229,545	143,827	14,653	10,813	14,347	1,127	44,778	329,395	225,755	36,004	18,853	16,605	2,065	30,113
Agriculture and natural resources	4,783	3,516	140	114	135	26	852	2,306	1,693	56	55	53	11	438	2,477	1,823	84	59	82	15	414
Architecture and related services	5,424	3,330	220	307	301	21	1,245	3,049	1,966	88	165	129	15	686	2,375	1,364	132	142	172	6	559
Area, ethnic, cultural, and gender studies	1,683	998	149	130	112	31	263	642	394	50	48	34	14	102	1,041	604	99	82	78	17	161
Biological and biomedical sciences	7,657	4,907	431	320	835	35	1,129	3,227	2,080	130	153	364	11	489	4,430	2,827	301	167	471	24	640
Business	139,347	85,082	14,574	6,429	10,488	654	22,120	80,858	51,743	5,526	3,635	5,941	327	13,686	58,489	33,339	9,048	2,794	4,547	327	8,434
Communications, journalism, and related programs	6,535	4,162	646	341	315	28	1,043	2,127	1,370	166	122	84	14	371	4,408	2,792	480	219	231	14	672
Communications technologies	365	177	54	15	37	0	82	202	115	25	9	16	0	37	163	62	29	6	21	0	45
Computer and information sciences	20,143	6,696	1,086	638	2,760	67	8,896	13,868	5,034	598	415	1,647	40	6,134	6,275	1,662	488	223	1,113	27	2,762
Construction trades	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Education	162,345	126,634	15,784	10,926	3,967	1,056	3,978	37,843	29,917	3,288	2,475	839	292	1,032	124,502	96,717	12,496	8,451	3,128	764	2,946
Engineering	32,698	12,131	856	1,019	3,151	83	15,458	25,824	9,797	577	755	2,306	57	12,332	6,874	2,334	279	264	845	26	3,126
Engineering technologies'	2,499	1,385	174	83	217	14	626	1,843	1,055	101	62	152	10	463	656	330	73	21	65	4	163
English language and literature/letters	7,956	6,491	393	302	267	61	442	2,459	2,074	102	87	74	16	106	5,497	4,417	291	215	193	45	336
Family and consumer sciences	1,794	1,281	195	85	53	15	165	239	166	24	9	7	3	30	1,555	1,115	171	76	46	12	135
Foreign languages, literatures, and linguistics	3,124	1,783	54	383	123	18	763	957	595	20	106	30	3	203	2,167	1,188	34	277	93	15	560
Health professions and related clinical sciences	44,939	32,735	3,994	2,210	3,269	288	2,443	9,670	6,471	647	532	949	60	1,011	35,269	26,264	3,347	1,678	2,320	228	1,432
Legal professions and studies	4,243	1,414	231	153	243	23	2,179	2,394	809	84	126	7	7	1,277	1,849	605	140	69	117	16	902
Liberal arts and sciences, general studies, and humanities	3,697	2,988	266	156	89	28	170	1,370	1,119	86	50	38	10	67	2,327	1,869	180	106	51	18	103
Library science	6,015	5,011	279	315	174	35	201	1,151	965	41	57	35	7	46	4,864	4,046	238	258	139	28	155
Mathematics and statistics	4,191	1,937	122	114	295	7	1,716	2,302	1,113	67	66	139	4	913	1,889	824	55	48	156	3	803
Mechanics and repair technologies	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Military technologies	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Multi/interdisciplinary studies	4,047	2,741	328	214	186	41	537	1,378	910	85	75	50	10	248	2,669	1,831	243	139	136	31	289
Parks, recreation, leisure and fitness studies	3,199	2,503	261	132	88	15	200	1,573	1,207	133	68	48	7	110	1,626	1,296	128	64	40	8	90
Philosophy and religious studies	1,578	1,222	73	71	73	4	135	972	762	41	48	39	2	80	606	460	32	23	34	2	55
Physical sciences and science technologies	5,570	3,397	154	139	249	16	1,615	3,364	2,045	68	78	136	6	1,031	2,206	1,352	86	61	113	10	584
Precision production	13	10	0	1	0	0	2	9	7	0	1	0	0	1	4	3	0	0	0	0	1
Psychology	17,898	12,951	2,294	1,097	715	140	701	3,789	2,814	413	210	153	34	165	14,109	10,137	1,881	887	562	106	536
Public administration and social service professions	28,250	18,183	5,087	2,124	1,037	274	1,545	7,001	4,392	1,073	522	256	77	681	21,249	13,791	4,014	1,602	781	197	864
Security and protective services	3,717	2,672	565	270	86	21	103	1,940	1,488	204	144	43	8	53	1,777	1,184	361	126	43	13	50
Social sciences and history	16,110	9,903	1,221	796	720	89	3,381	7,810	4,954	457	371	283	29	1,716	8,300	4,949	764	425	437	60	1,665
Social sciences	13,588	7,747	1,129	674	681	79	3,278	6,429	3,752	414	293	270	28	1,672	7,159	3,995	715	381	411	51	1,606
History	2,522	2,156	92	122	39	10	103	1,381	1,202	43	78	13	1	44	1,141	954	49	44	26	9	59
Theology and religious vocations	5,486	3,973	450	180	265	15	603	3,238	2,346	221	100	146	8	417	2,248	1,627	229	80	119	7	186
Transportation and materials moving	728	589	44	32	22	4	37	609	493	38	26	20	4	28	119	96	6	6	2	0	9
Visual and performing arts	12,906	8,780	532	570	680	83	2,261	5,531	3,933	237	285	210	41	825	7,375	4,847	295	285	470	42	1,436

'Excludes "Construction trades" and "Mechanics and repair technologies," which are listed separately.
NOTE: Race categories exclude persons of Hispanic origin. 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 Fall survey: "Agriculture and natural resources" includes Agriculture, agriculture operations, and related sciences and Natural resources

and conservation; and "Business" includes Business management, marketing, and related support services and Personal and culinary services.
SOURCE: U.S. Department of Education, National Center for Education Statistics, 2003–04 Integrated Postsecondary Education Data System (IPEDS), Fall 2004. (This table was prepared July 2005.)

Table 273. Doctor's degrees conferred by degree-granting institutions, by race/ethnicity and sex of student: Selected years, 1976-77 through 2004-05

Year and sex	Number of degrees conferred ¹							Percentage distribution of degrees conferred ¹						
	Total	White	Black	Hispanic	Asian/ Pacific Islander	American Indian/ Alaska Native	Non- resident alien	Total	White	Black	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														
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
1980-81 ³	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
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
2001-02	44,160	26,903	2,395	1,434	2,319	180	10,929	100.0	60.9	5.4	3.2	5.3	0.4	24.7
2002-03	46,024	27,698	2,517	1,561	2,426	196	11,626	100.0	60.2	5.5	3.4	5.3	0.4	25.3
2003-04	48,378	28,214	2,900	1,662	2,632	217	12,753	100.0	58.3	6.0	3.4	5.4	0.4	26.4
2004-05	52,631	30,261	3,056	1,824	2,911	237	14,342	100.0	57.5	5.8	3.5	5.5	0.5	27.3
Males														
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
1980-81 ³	22,595	17,310	694	277	655	95	3,564	100.0	76.6	3.1	1.2	2.9	0.4	15.8
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
2001-02	23,708	13,330	922	650	1,242	67	7,497	100.0	56.2	3.9	2.7	5.2	0.3	31.6
2002-03	24,341	13,470	913	742	1,243	76	7,897	100.0	55.3	3.8	3.0	5.1	0.3	32.4
2003-04	25,323	13,567	1,015	766	1,293	90	8,592	100.0	53.6	4.0	3.0	5.1	0.4	33.9
2004-05	26,973	14,023	1,049	764	1,403	87	9,647	100.0	52.0	3.9	2.8	5.2	0.3	35.8
Females														
1976-77	8,090	6,819	487	139	118	28	499	100.0	84.3	6.0	1.7	1.5	0.3	6.2
1980-81 ³	10,244	8,598	571	179	222	35	639	100.0	83.9	5.6	1.7	2.2	0.3	6.2
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
2001-02	20,452	13,573	1,473	784	1,077	113	3,432	100.0	66.4	7.2	3.8	5.3	0.6	16.8
2002-03	21,683	14,228	1,604	819	1,183	120	3,729	100.0	65.6	7.4	3.8	5.5	0.6	17.2
2003-04	23,055	14,647	1,885	896	1,339	127	4,161	100.0	63.5	8.2	3.9	5.8	0.6	18.0
2004-05	25,658	16,238	2,007	1,060	1,508	150	4,695	100.0	63.3	7.8	4.1	5.9	0.6	18.3

¹Includes 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.

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

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

NOTE: Race categories exclude persons of Hispanic origin. For years 1989-90 to 2004-05, 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. (See Guide to Sources for details.) Detail may not sum to totals because of 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, 1976-77 and 1980-81; and 1988-89 through 2004-05 Integrated Postsecondary Education Data System, "Completions Survey" (IPEDS-C:89-99), and Fall 2000 through Fall 2005. (This table was prepared July 2006.)

Table 274. Doctor's degrees conferred by degree-granting institutions, by sex, race/ethnicity, and major field of study: 2004–05

Major field of study	Total							Males							Females						
	Total	White	Black	Hispanic	Asian/ Pacific Islander	American Indian/ Alaska Native	Non- resident alien	Total	White	Black	Hispanic	Asian/ Pacific Islander	American Indian/ Alaska Native	Non- resident alien	Total	White	Black	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	16	17	18	19	20	21	22
All fields, total	52,631	30,261	3,056	1,824	2,911	237	14,342	26,973	14,023	1,049	764	1,403	87	9,647	25,658	16,238	2,007	1,060	1,508	150	4,695
Agriculture and natural resources.....	1,173	597	23	20	28	4	501	763	384	9	12	13	2	343	410	213	14	8	15	2	158
Architecture and related services.....	179	68	5	6	21	0	79	110	36	4	4	10	0	56	69	32	1	2	11	0	23
Area, ethnic, cultural, and gender studies	189	100	24	14	15	4	32	81	49	8	2	5	1	16	108	51	16	12	10	3	16
Biological and biomedical sciences.....	5,578	3,186	155	194	514	18	1,511	2,845	1,643	49	99	247	8	799	2,733	1,543	106	95	267	10	712
Business.....	1,498	709	123	49	79	6	532	901	433	48	28	41	5	346	597	276	75	21	38	1	186
Communications, journalism, and related programs	465	270	25	13	17	2	138	194	107	9	6	5	0	67	271	163	16	7	12	2	71
Communications technologies.....	3	1	0	1	0	0	1	1	1	0	0	0	0	0	2	0	0	1	0	0	1
Computer and information sciences.....	1,119	356	22	18	102	0	621	905	287	13	12	83	0	510	214	69	9	6	19	0	111
Construction trades	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Education.....	7,681	5,159	1,206	388	210	67	651	2,557	1,741	339	118	59	21	279	5,124	3,418	867	270	151	46	372
Engineering	6,547	1,822	111	104	399	6	4,105	5,329	1,474	79	75	303	6	3,392	1,218	348	32	29	96	0	713
Engineering technologies ¹	54	23	0	0	4	0	27	39	13	0	0	2	0	24	15	10	0	0	2	0	3
English language and literature/letters	1,212	899	80	39	60	15	119	494	389	23	13	13	5	51	718	510	57	26	47	10	68
Family and consumer sciences	331	208	37	8	5	1	72	68	45	5	0	0	0	18	263	163	32	8	5	1	54
Foreign languages, literatures, and linguistics.....	1,027	515	11	105	53	3	340	410	222	3	39	12	1	133	617	293	8	66	41	2	207
Health professions and related clinical sciences	5,868	4,348	257	160	453	26	624	1,710	1,154	71	47	161	10	267	4,158	3,194	186	113	292	16	357
Legal professions and studies.....	98	18	1	0	5	0	74	58	7	0	0	2	0	49	40	11	1	0	3	0	25
Liberal arts and sciences, general studies, and humanities	109	83	2	6	2	1	15	38	28	1	0	0	0	9	71	55	1	6	2	1	6
Library science	42	26	0	0	1	0	15	14	8	0	0	0	0	6	28	18	0	0	1	0	9
Mathematics and statistics	1,176	438	20	23	58	0	637	841	330	10	17	31	0	453	335	108	10	6	27	0	184
Mechanics and repair technologies.....	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Military technologies.....	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Multi/interdisciplinary studies	983	610	64	32	61	5	211	440	280	23	10	27	1	99	543	330	41	22	34	4	112
Parks, recreation, leisure and fitness studies	207	139	8	9	9	0	42	119	73	2	6	7	0	31	88	66	6	3	2	0	11
Philosophy and religious studies	586	426	25	12	23	0	100	418	303	17	8	17	0	73	168	123	8	4	6	0	27
Physical sciences and science technologies.....	4,114	1,962	60	88	232	10	1,762	2,966	1,385	41	51	155	6	1,328	1,148	577	19	37	77	4	434
Precision production.....	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Psychology	5,106	3,911	323	302	250	36	284	1,466	1,134	67	98	66	10	91	3,640	2,777	256	204	184	26	193
Public administration and social service professions.....	673	410	92	28	21	7	115	272	152	27	12	13	1	67	401	258	65	16	8	6	48
Security and protective services.....	94	71	6	5	5	1	6	55	38	5	3	4	1	4	39	33	1	2	1	0	2
Social sciences and history.....	3,819	2,161	195	141	148	20	1,154	2,184	1,176	82	71	56	7	792	1,635	985	113	70	92	13	362
Social sciences.....	3,000	1,534	145	113	129	13	1,066	1,699	798	59	59	46	3	734	1,301	736	86	54	83	10	332
History.....	819	627	50	28	19	7	88	485	378	23	12	10	4	58	334	249	27	16	9	3	30
Theology and religious vocations	1,422	895	153	21	75	1	277	1,101	699	95	16	53	1	237	321	196	58	5	22	0	40
Transportation and materials moving.....	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Visual and performing arts	1,278	850	28	38	61	4	297	594	432	19	17	18	1	107	684	418	9	21	43	3	190

¹Excludes "Construction trades" and "Mechanics and repair technologies," which are listed separately.
NOTE: Race categories exclude persons of Hispanic origin. 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 Fall survey: "Agriculture and natural resources" includes Agriculture, agriculture operations, and related sciences and Natural resources

and conservation; and "Business" includes Business management, marketing, and related support services and Personal and culinary services.
SOURCE: U.S. Department of Education, National Center for Education Statistics, 2004–05 Integrated Postsecondary Education Data System (IPEDS), Fall 2005. (This table was prepared July 2006.)

Table 275. Doctor's degrees conferred by degree-granting institutions, by sex, race/ethnicity, and major field of study: 2003–04

Major field of study	Total							Males							Females						
	Total	White	Black	Hispanic	Asian/ Pacific Islander	American Indian/ Alaska Native	Non- resident alien	Total	White	Black	Hispanic	Asian/ Pacific Islander	American Indian/ Alaska Native	Non- resident alien	Total	White	Black	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	16	17	18	19	20	21	22
All fields, total	48,378	28,214	2,900	1,662	2,632	217	12,753	25,323	13,567	1,015	766	1,293	90	8,592	23,055	14,647	1,885	896	1,339	127	4,161
Agriculture and natural resources	1,185	587	24	18	33	7	516	758	376	15	9	15	4	339	427	211	9	9	18	3	177
Architecture and related services	173	69	7	3	13	0	81	94	34	4	2	8	0	46	79	35	3	1	5	0	35
Area, ethnic, cultural, and gender studies	209	109	24	15	20	3	38	97	53	10	9	7	1	112	56	14	6	13	2	21	
Biological and biomedical sciences	5,242	3,072	163	173	496	16	1,322	2,804	1,649	71	79	252	9	744	2,438	1,423	92	94	244	7	578
Business	1,481	673	112	51	67	9	569	960	434	56	36	39	8	387	521	239	56	15	28	1	182
Communications, journalism, and related programs	418	250	29	8	19	2	110	181	116	4	4	3	0	54	237	134	25	4	16	2	56
Communications technologies	8	5	0	0	0	0	3	5	3	0	0	0	0	2	3	2	0	0	0	0	1
Computer and information sciences	909	344	21	19	69	1	455	709	265	16	10	53	1	364	200	79	5	9	16	0	91
Construction trades	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Education	7,088	4,746	1,111	307	203	56	665	2,403	1,647	314	109	56	12	265	4,685	3,099	797	198	147	44	400
Engineering	5,923	1,751	104	104	368	8	3,588	4,872	1,395	70	81	290	4	3,032	1,051	356	34	23	78	4	556
Engineering technologies ¹	58	20	6	1	4	0	27	51	19	4	1	2	0	25	7	1	2	0	2	0	2
English language and literature/letters	1,207	939	64	30	49	6	119	479	382	18	15	13	2	49	728	557	46	15	36	4	70
Family and consumer sciences	329	198	43	8	7	2	71	94	63	8	1	1	1	20	235	135	35	7	6	1	51
Foreign languages, literatures, and linguistics	1,031	567	26	89	39	1	309	410	240	9	42	7	0	112	621	327	17	47	32	1	197
Health professions and related clinical sciences	4,361	3,144	209	148	286	19	555	1,261	828	44	49	78	5	257	3,100	2,316	165	99	208	14	298
Legal professions and studies	119	17	8	0	3	0	91	80	11	3	0	1	0	65	39	6	5	0	2	0	26
Liberal arts and sciences, general studies, and humanities	95	76	4	6	1	0	8	39	29	1	2	1	0	6	56	47	3	4	0	0	2
Library science	47	24	5	2	3	0	13	16	8	2	0	1	0	5	31	16	3	2	2	0	8
Mathematics and statistics	1,060	419	9	25	50	0	557	762	290	8	19	36	0	409	298	129	1	6	14	0	148
Mechanics and repair technologies	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Military technologies	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Multi/interdisciplinary studies	876	575	50	32	61	5	153	410	281	16	19	25	2	67	466	294	34	13	36	3	86
Parks, recreation, leisure and fitness studies	222	146	9	9	9	0	49	118	67	5	5	8	0	33	104	79	4	4	1	0	16
Philosophy and religious studies	595	454	17	10	26	2	86	391	293	12	7	20	1	58	204	161	5	3	6	1	28
Physical sciences and science technologies	3,815	1,929	72	76	192	16	1,530	2,753	1,394	40	45	125	13	1,136	1,062	535	32	31	67	3	394
Precision production	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Psychology	4,827	3,684	341	276	247	40	239	1,496	1,199	67	83	52	12	83	3,331	2,485	274	193	195	28	156
Public administration and social service professions	649	407	92	28	23	4	95	275	167	32	12	3	2	59	374	240	60	16	20	2	36
Security and protective services	54	46	3	0	0	0	5	21	18	0	0	0	0	3	33	28	3	0	0	0	2
Social sciences and history	3,811	2,354	188	153	152	16	948	2,188	1,312	78	80	75	10	633	1,623	1,042	110	73	77	6	315
Social sciences	2,956	1,678	139	124	124	13	878	1,687	910	59	66	60	8	584	1,269	768	80	58	64	5	294
History	855	676	49	29	28	3	70	501	402	19	14	15	2	49	354	274	30	15	13	1	21
Theology and religious vocations	1,304	762	130	39	116	2	255	1,024	595	95	28	94	1	211	280	167	35	11	22	1	44
Transportation and materials moving	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Visual and performing arts	1,282	847	29	32	76	2	296	572	399	13	19	28	2	111	710	448	16	13	48	0	185

¹Excludes "Construction trades" and "Mechanics and repair technologies," which are listed separately.
NOTE: Race categories exclude persons of Hispanic origin. 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 Fall survey: "Agriculture and natural

resources" includes Agriculture, agriculture operations, and related sciences and Natural resources and conservation; and "Business" includes Business management, marketing, and related support services and Personal and culinary services.
SOURCE: U.S. Department of Education, National Center for Education Statistics, 2003–04 Integrated Postsecondary Education Data System (IPEDS), Fall 2004. (This table was prepared July 2005.)

Table 276. First-professional degrees conferred by degree-granting institutions, by race/ethnicity and sex of student: Selected years, 1976-77 through 2004-05

Year and sex	Number of degrees conferred							Percentage distribution of degrees conferred						
	Total	White	Black	Hispanic	Asian/ Pacific Islander	American Indian/ Alaska Native	Non- resident alien	Total	White	Black	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														
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
1980-81 ²	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
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
2001-02	80,698	58,874	5,811	3,965	9,584	581	1,883	100.0	73.0	7.2	4.9	11.9	0.7	2.3
2002-03	80,810	58,678	5,715	4,086	9,790	586	1,955	100.0	72.6	7.1	5.1	12.1	0.7	2.4
2003-04	83,041	60,379	5,930	4,273	9,964	565	1,930	100.0	72.7	7.1	5.1	12.0	0.7	2.3
2004-05	87,289	63,429	6,313	4,445	10,501	564	2,037	100.0	72.7	7.2	5.1	12.0	0.6	2.3
Males														
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
1980-81 ²	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
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
2001-02	42,507	32,224	2,223	2,045	4,613	292	1,110	100.0	75.8	5.2	4.8	10.9	0.7	2.6
2002-03	41,834	31,596	2,172	2,047	4,618	296	1,105	100.0	75.5	5.2	4.9	11.0	0.7	2.6
2003-04	42,169	31,994	2,248	2,080	4,528	275	1,044	100.0	75.9	5.3	4.9	10.7	0.7	2.5
2004-05	43,849	33,268	2,257	2,214	4,709	288	1,113	100.0	75.9	5.1	5.0	10.7	0.7	2.5
Females														
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
1980-81 ²	19,146	16,922	1,159	410	465	58	132	100.0	88.4	6.1	2.1	2.4	0.3	0.7
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
2001-02	38,191	26,650	3,588	1,920	4,971	289	773	100.0	69.8	9.4	5.0	13.0	0.8	2.0
2002-03	38,976	27,082	3,543	2,039	5,172	290	850	100.0	69.5	9.1	5.2	13.3	0.7	2.2
2003-04	40,872	28,385	3,682	2,193	5,436	290	886	100.0	69.4	9.0	5.4	13.3	0.7	2.2
2004-05	43,440	30,161	4,056	2,231	5,792	276	924	100.0	69.4	9.3	5.1	13.3	0.6	2.1

¹Excludes 394 men and 12 women whose racial/ethnic group was not available.

²Excludes 598 men and 18 women whose racial/ethnic group was not available.

NOTE: Race categories exclude persons of Hispanic origin. For years 1989-90 to 2004-05, 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. (See Guide to Sources for details.) Detail may not sum to totals because of 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, 1976-77 and 1980-81; and 1988-89 through 2004-05 Integrated Postsecondary Education Data System, "Completions Survey" (IPEDS-C:89-99), and Fall 2000 through Fall 2005. (This table was prepared July 2006.)

Table 277. First-professional degrees conferred by degree-granting institutions, by sex, race/ethnicity, and major field of study: 2004–05

Major field of study	Total							Males							Females						
	Total	White	Black	Hispanic	Asian/ Pacific Islander	American Indian/ Alaska Native	Non- resident alien	Total	White	Black	Hispanic	Asian/ Pacific Islander	American Indian/ Alaska Native	Non- resident alien	Total	White	Black	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	16	17	18	19	20	21	22
All fields, total	87,289	63,429	6,313	4,445	10,501	564	2,037	43,849	33,268	2,257	2,214	4,709	288	1,113	43,440	30,161	4,056	2,231	5,792	276	924
Dentistry (D.D.S. or D.M.D.) ...	4,454	2,770	192	227	879	16	370	2,505	1,685	76	112	443	11	178	1,949	1,085	116	115	436	5	192
Medicine (M.D.).....	15,461	10,269	1,083	748	3,084	96	181	8,151	5,586	370	412	1,628	52	103	7,310	4,683	713	336	1,456	44	78
Optometry (O.D.)	1,252	769	36	52	320	8	67	482	358	14	22	60	3	25	770	411	22	30	260	5	42
Osteopathic medicine (D.O.)..	2,762	2,122	88	108	426	14	4	1,482	1,160	34	57	217	10	4	1,280	962	54	51	209	4	0
Pharmacy (Pharm.D.).....	8,885	5,600	791	353	1,872	52	217	2,889	1,893	216	115	559	25	81	5,996	3,707	575	238	1,313	27	136
Podiatry (Pod.D. or D.P.) or podiatric medicine (D.P.M.)	343	229	34	28	43	1	8	195	134	14	15	25	1	6	148	95	20	13	18	0	2
Veterinary medicine (D.V.M.).....	2,354	2,125	43	79	75	21	11	574	509	21	22	14	5	3	1,780	1,616	22	57	61	16	8
Chiropractic medicine (D.C. or D.C.M.)	2,560	1,943	135	129	204	19	130	1,665	1,269	67	82	143	10	94	895	674	68	47	61	9	36
Naturopathic medicine.....	262	212	13	13	14	2	8	44	39	3	2	0	0	0	218	173	10	11	14	2	8
Law (LL.B. or J.D.).....	43,423	33,492	3,052	2,553	3,326	320	680	22,297	18,103	1,040	1,259	1,414	164	317	21,126	15,389	2,012	1,294	1,912	156	363
Theology (M.Div., M.H.L., B.D., or Ord.).....	5,533	3,898	846	155	258	15	361	3,565	2,532	402	116	206	7	302	1,968	1,366	444	39	52	8	59

NOTE: Race categories exclude persons of Hispanic origin. 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.

SOURCE: U.S. Department of Education, National Center for Education Statistics, 2004–05 Integrated Postsecondary Education Data System (IPEDS), Fall 2005. (This table was prepared July 2006.)

Table 278. First-professional degrees conferred by degree-granting institutions, by sex, race/ethnicity, and major field of study: 2003–04

Major field of study	Total							Males							Females						
	Total	White	Black	Hispanic	Asian/ Pacific Islander	American Indian/ Alaska Native	Non- resident alien	Total	White	Black	Hispanic	Asian/ Pacific Islander	American Indian/ Alaska Native	Non- resident alien	Total	White	Black	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	16	17	18	19	20	21	22
All fields, total	83,041	60,379	5,930	4,273	9,964	565	1,930	42,169	31,994	2,248	2,080	4,528	275	1,044	40,872	28,385	3,682	2,193	5,436	290	886
Dentistry (D.D.S. or D.M.D.)	4,335	2,703	194	202	896	17	323	2,532	1,732	72	98	466	7	157	1,803	971	122	104	430	10	166
Medicine (M.D.).....	15,442	10,255	1,051	792	3,034	111	199	8,273	5,697	388	397	1,631	58	102	7,169	4,558	663	395	1,403	53	97
Optometry (O.D.)	1,275	815	29	49	326	2	54	543	379	15	15	101	2	31	732	436	14	34	225	0	23
Osteopathic medicine (D.O.).....	2,722	2,064	96	93	447	17	5	1,567	1,210	36	50	256	12	3	1,155	854	60	43	191	5	2
Pharmacy (Pharm.D.).....	8,221	5,076	684	319	1,910	43	189	2,711	1,752	217	111	572	12	47	5,510	3,324	467	208	1,338	31	142
Podiatry (Pod.D. or D.P.) or podiatric medicine (D.P.M.)	382	237	46	31	52	6	10	221	148	18	15	28	5	7	161	89	28	16	24	1	3
Veterinary medicine (D.V.M.)	2,228	2,003	53	86	60	18	8	569	520	13	23	8	4	1	1,659	1,483	40	63	52	14	7
Chiropractic medicine (D.C. or D.C.M.) ...	2,730	2,129	97	125	211	15	153	1,868	1,475	50	95	146	11	91	862	654	47	30	65	4	62
Naturopathic medicine.....	165	141	3	6	9	1	5	42	35	0	0	3	1	3	123	106	3	6	6	0	2
Law (LL.B. or J.D.).....	40,209	31,087	2,935	2,430	2,768	322	667	20,332	16,503	1,065	1,161	1,112	154	337	19,877	14,584	1,870	1,269	1,656	168	330
Theology (M.Div., M.H.L., B.D., or Ord.).....	5,332	3,869	742	140	251	13	317	3,511	2,543	374	115	205	9	265	1,821	1,326	368	25	46	4	52

NOTE: Race categories exclude persons of Hispanic origin. 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.

SOURCE: U.S. Department of Education, National Center for Education Statistics, 2003–04 Integrated Postsecondary Education Data System (IPEDS), Fall 2004. (This table was prepared July 2005.)

Table 279. Degrees in agriculture and natural resources conferred by degree-granting institutions, by level of degree and sex of student: 1970–71 through 2004–05

Year	Bachelor's degrees			Master's degrees			Doctor's degrees		
	Total	Males	Females	Total	Males	Females	Total	Males	Females
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.....	15,113	9,867	5,246	3,730	2,409	1,321	1,205	955	250
1992–93.....	16,769	11,079	5,690	3,959	2,474	1,485	1,159	869	290
1993–94.....	18,056	11,746	6,310	4,110	2,512	1,598	1,262	969	293
1994–95.....	19,832	12,686	7,146	4,234	2,541	1,693	1,256	955	301
1995–96.....	21,425	13,531	7,894	4,551	2,642	1,909	1,259	926	333
1996–97.....	22,597	13,791	8,806	4,505	2,601	1,904	1,202	875	327
1997–98.....	23,276	13,806	9,470	4,464	2,545	1,919	1,290	924	366
1998–99.....	23,916	13,864	10,052	4,404	2,377	2,027	1,231	855	376
1999–2000.....	24,238	13,843	10,395	4,360	2,356	2,004	1,168	803	365
2000–01.....	23,370	12,840	10,530	4,272	2,251	2,021	1,127	741	386
2001–02.....	23,331	12,630	10,701	4,503	2,340	2,163	1,148	760	388
2002–03.....	23,294	12,327	10,967	4,492	2,232	2,260	1,229	790	439
2003–04.....	22,835	11,889	10,946	4,783	2,306	2,477	1,185	758	427
2004–05.....	23,002	11,987	11,015	4,746	2,288	2,458	1,173	763	410

NOTE: Includes degrees in agriculture, agriculture operations, and related sciences and in natural resources and conservation.
SOURCE: U.S. Department of Education, National Center for Education Statistics, Higher Education General Information Survey (HEGIS), "Degrees and Other Formal Awards Con-

ferred" surveys, 1970–71 through 1985–86; and 1986–87 through 2004–05 Integrated Postsecondary Education Data System, "Completions Survey" (IPEDS-C:87–99), and Fall 2000 through Fall 2005. (This table was prepared April 2006.)

Table 280. Degrees in architecture and related services conferred by degree-granting institutions, by level of degree and sex of student: Selected years, 1949–50 through 2004–05

Year	Bachelor's degrees			Master's degrees			Doctor's degrees		
	Total	Males	Females	Total	Males	Females	Total	Males	Females
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
2001–02.....	8,808	5,224	3,584	4,566	2,606	1,960	183	117	66
2002–03.....	9,054	5,329	3,725	4,925	2,832	2,093	152	83	69
2003–04.....	8,838	5,059	3,779	5,424	3,049	2,375	173	94	79
2004–05.....	9,237	5,222	4,015	5,674	3,180	2,494	179	110	69

SOURCE: U.S. Department of Education, National Center for Education Statistics, *Earned Degrees Conferred*, 1949–50 and 1959–60; Higher Education General Information Survey (HEGIS), "Degrees and Other Formal Awards Conferred" surveys, 1967–68 through

1985–86; and 1986–87 through 2004–05 Integrated Postsecondary Education Data System, "Completions Survey" (IPEDS-C:87–99), and Fall 2000 through Fall 2005. (This table was prepared April 2006.)

Table 281. Degrees in the biological and biomedical sciences conferred by degree-granting institutions, by level of degree and sex of student: Selected years, 1951–52 through 2004–05

Year	Bachelor's degrees			Master's degrees			Doctor's degrees		
	Total	Males	Females	Total	Males	Females	Total	Males	Females
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
1957–58.....	14,308	11,159	3,149	1,852	1,448	404	1,125	987	138
1959–60.....	15,576	11,654	3,922	2,154	1,668	486	1,205	1,086	119
1961–62.....	16,915	12,136	4,779	2,642	1,982	660	1,338	1,179	159
1963–64.....	22,723	16,321	6,402	3,296	2,348	948	1,625	1,432	193
1965–66.....	26,916	19,368	7,548	4,232	3,085	1,147	2,097	1,792	305
1967–68.....	31,826	22,986	8,840	5,506	3,959	1,547	2,784	2,345	439
1969–70.....	34,034	23,919	10,115	5,800	3,975	1,825	3,289	2,820	469
1970–71.....	35,683	25,303	10,380	5,623	3,780	1,843	3,595	3,011	584
1971–72.....	37,269	26,314	10,955	5,983	4,050	1,933	3,566	2,963	603
1972–73.....	42,205	29,624	12,581	6,153	4,314	1,839	3,569	2,880	689
1973–74.....	48,224	33,205	15,019	6,405	4,510	1,895	3,342	2,670	672
1974–75.....	51,576	34,559	17,017	6,422	4,551	1,871	3,315	2,598	717
1975–76.....	54,085	35,449	18,636	6,453	4,463	1,990	3,313	2,606	707
1976–77.....	53,420	34,150	19,270	6,948	4,666	2,282	3,299	2,601	698
1977–78.....	51,326	31,654	19,672	6,644	4,351	2,293	3,218	2,447	771
1978–79.....	48,668	29,146	19,522	6,631	4,194	2,437	3,410	2,560	850
1979–80.....	46,190	26,757	19,433	6,322	4,032	2,290	3,527	2,626	901
1980–81.....	43,003	24,069	18,934	5,759	3,597	2,162	3,591	2,581	1,010
1981–82.....	41,425	22,687	18,738	5,667	3,375	2,292	3,611	2,579	1,032
1982–83.....	39,767	21,483	18,284	5,693	3,284	2,409	3,331	2,268	1,063
1983–84.....	38,445	20,499	17,946	5,468	3,108	2,360	3,435	2,367	1,068
1984–85.....	38,229	20,017	18,212	5,100	2,770	2,330	3,408	2,302	1,106
1985–86.....	38,320	19,950	18,370	5,043	2,719	2,324	3,352	2,236	1,116
1986–87.....	37,977	19,626	18,351	4,980	2,637	2,343	3,397	2,216	1,181
1987–88.....	36,576	18,202	18,374	4,857	2,520	2,337	3,606	2,338	1,268
1988–89.....	35,957	17,935	18,022	5,009	2,583	2,426	3,535	2,245	1,290
1989–90.....	37,204	18,305	18,899	4,906	2,492	2,414	3,837	2,425	1,412
1990–91.....	39,377	19,358	20,019	4,796	2,396	2,400	4,034	2,547	1,487
1991–92.....	42,781	20,748	22,033	4,816	2,411	2,405	4,323	2,676	1,647
1992–93.....	46,868	22,795	24,073	4,974	2,505	2,469	4,595	2,767	1,828
1993–94.....	51,157	25,002	26,155	5,390	2,644	2,746	4,724	2,809	1,915
1994–95.....	55,790	26,628	29,162	5,824	2,885	2,939	4,881	2,901	1,980
1995–96.....	60,750	28,782	31,968	6,544	3,180	3,364	5,035	2,929	2,106
1996–97.....	63,679	29,432	34,247	6,925	3,389	3,536	5,094	2,890	2,204
1997–98.....	65,583	29,511	36,072	6,788	3,301	3,487	5,236	2,970	2,266
1998–99.....	64,608	28,175	36,433	6,913	3,247	3,666	5,024	2,875	2,149
1999–2000.....	63,005	26,310	36,695	6,781	3,131	3,650	5,180	2,887	2,293
2000–01.....	59,865	24,293	35,572	6,955	3,043	3,912	4,953	2,757	2,196
2001–02.....	59,415	23,346	36,069	6,937	2,996	3,941	4,823	2,667	2,156
2002–03.....	60,072	22,899	37,173	6,990	2,982	4,008	5,003	2,714	2,289
2003–04.....	61,509	23,248	38,261	7,657	3,227	4,430	5,242	2,804	2,438
2004–05.....	64,611	24,617	39,994	8,199	3,318	4,881	5,578	2,845	2,733

SOURCE: U.S. Department of Education, National Center for Education Statistics, *Earned Degrees Conferred*, 1951–52 through 1963–64; Higher Education General Information Survey (HEGIS), "Degrees and Other Formal Awards Conferred" surveys, 1965–66 through

1985–86; and 1986–87 through 2004–05 Integrated Postsecondary Education Data System, "Completions Survey" (IPEDS-C:87–99), and Fall 2000 through Fall 2005. (This table was prepared July 2006.)

Table 282. Degrees in biology, microbiology, and zoology conferred by degree-granting institutions, by level of degree: 1970–71 through 2004–05

Year	Biology, general			Microbiology			Zoology		
	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	5,721	1,027	878
1971–72.....	27,473	2,943	580	1,548	470	351	5,518	1,040	836
1972–73.....	31,185	2,959	627	1,940	517	344	5,763	1,042	803
1973–74.....	36,188	3,186	657	2,311	505	384	6,128	1,091	677
1974–75.....	38,748	3,109	637	2,767	552	345	6,110	1,039	697
1975–76.....	40,163	3,177	624	2,927	585	364	6,077	976	645
1976–77.....	39,530	3,322	608	2,884	659	325	5,574	985	696
1977–78.....	37,598	3,094	664	2,695	615	353	5,096	958	624
1978–79.....	35,962	3,093	663	2,670	597	395	4,738	946	669
1979–80.....	33,523	2,911	718	2,631	596	376	4,301	922	639
1980–81.....	31,323	2,598	734	2,414	482	370	3,873	881	613
1981–82.....	29,651	2,579	678	2,377	470	350	3,615	868	625
1982–83.....	28,022	2,354	521	2,324	499	358	3,407	738	533
1983–84.....	27,379	2,313	617	2,349	505	388	3,231	700	521
1984–85.....	27,593	2,130	658	2,207	471	319	3,069	664	508
1985–86.....	27,618	2,173	574	2,257	392	362	2,894	618	548
1986–87.....	27,465	2,022	537	2,159	451	380	2,791	623	464
1987–88.....	26,838	1,981	576	2,061	404	442	2,537	629	492
1988–89.....	26,229	2,097	527	1,833	449	423	2,549	634	466
1989–90.....	27,213	1,998	551	1,973	403	441	2,473	548	545
1990–91.....	29,285	1,956	632	1,788	343	443	2,641	551	516
1991–92.....	31,909	1,995	657	1,750	372	532	2,811	530	494
1992–93.....	34,932	2,000	671	1,798	367	621	3,036	559	465
1993–94.....	38,103	2,178	665	1,872	359	591	3,162	658	503
1994–95.....	41,658	2,350	729	1,992	326	572	3,149	586	487
1995–96.....	44,818	2,606	768	2,220	364	606	3,463	677	501
1996–97.....	46,632	2,742	693	2,530	363	612	3,438	720	474
1997–98.....	47,054	2,617	809	2,926	401	585	3,653	685	465
1998–99.....	46,078	2,608	711	2,871	410	547	3,426	604	461
1999–2000.....	44,982	2,599	727	3,049	383	551	3,226	616	481
2000–01.....	42,310	2,582	780	2,779	334	553	3,045	560	380
2001–02.....	42,281	2,424	689	2,622	325	538	2,979	578	413
2002–03.....	42,668	2,341	680	2,455	297	507	2,488	385	360
2003–04.....	43,465	2,529	681	2,365	350	599	2,454	367	245
2004–05.....	45,540	2,564	712	2,318	390	610	2,159	384	268

SOURCE: U.S. Department of Education, National Center for Education Statistics, Higher Education General Information Survey (HEGIS), "Degrees and Other Formal Awards Conferred" surveys, 1970–71 through 1985–86; and 1986–87 through 2004–05 Integrated

Postsecondary Education Data System, "Completions Survey" (IPEDS-C:87–99), and Fall 2000 through Fall 2005. (This table was prepared July 2006.)

Table 283. Degrees in business conferred by degree-granting institutions, by level of degree and sex of student: Selected years, 1955–56 through 2004–05

Year	Bachelor's degrees			Master's degrees			Doctor's degrees		
	Total	Males	Females	Total	Males	Females	Total	Males	Females
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
1957–58.....	51,991	48,063	3,928	4,223	4,072	151	110	105	5
1959–60.....	51,076	47,262	3,814	4,643	4,476	167	135	133	2
1961–62.....	49,017	45,184	3,833	7,691	7,484	207	226	221	5
1963–64.....	55,474	51,056	4,418	9,251	9,008	243	275	268	7
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.....	115,396	104,936	10,460	26,490	25,458	1,032	774	753	21
1971–72.....	121,917	110,331	11,586	30,509	29,317	1,192	876	857	19
1972–73.....	126,717	113,337	13,380	31,208	29,689	1,519	917	864	53
1973–74.....	132,304	115,363	16,941	32,691	30,557	2,134	922	873	49
1974–75.....	133,639	111,983	21,656	36,315	33,274	3,041	939	900	39
1975–76.....	143,171	114,986	28,185	42,592	37,654	4,938	906	856	50
1976–77.....	152,010	116,394	35,616	46,505	39,852	6,653	839	785	54
1977–78.....	160,775	117,103	43,672	48,347	40,224	8,123	834	760	74
1978–79.....	172,392	119,765	52,627	50,397	40,766	9,631	852	752	100
1979–80.....	186,264	123,639	62,625	55,008	42,744	12,264	767	650	117
1980–81.....	200,521	126,798	73,723	57,888	43,411	14,477	808	686	122
1981–82.....	215,190	130,693	84,497	61,251	44,230	17,021	826	676	150
1982–83.....	226,442	131,451	94,991	64,741	45,987	18,754	770	638	132
1983–84.....	229,013	129,296	99,717	66,129	46,167	19,962	926	727	199
1984–85.....	232,282	127,467	104,815	66,981	46,199	20,782	827	685	142
1985–86.....	236,700	128,415	108,285	66,676	45,927	20,749	923	720	203
1986–87.....	240,346	128,506	111,840	67,093	44,913	22,180	1,062	808	254
1987–88.....	242,859	129,467	113,392	69,230	45,980	23,250	1,063	810	253
1988–89.....	246,262	131,098	115,164	73,065	48,540	24,525	1,100	800	300
1989–90.....	248,568	132,284	116,284	76,676	50,585	26,091	1,093	818	275
1990–91.....	249,165	131,557	117,608	78,255	50,883	27,372	1,185	876	309
1991–92.....	256,298	135,263	121,035	84,517	54,609	29,908	1,242	953	289
1992–93.....	256,473	135,368	121,105	89,425	57,504	31,921	1,346	969	377
1993–94.....	246,265	128,946	117,319	93,285	59,223	34,062	1,364	980	384
1994–95.....	233,895	121,663	112,232	93,540	58,931	34,609	1,391	1,011	380
1995–96.....	226,623	116,545	110,078	93,554	58,400	35,154	1,366	972	394
1996–97.....	225,934	116,023	109,911	97,204	59,333	37,871	1,336	947	389
1997–98.....	232,079	119,379	112,700	101,652	62,357	39,295	1,290	885	405
1998–99.....	240,947	122,250	118,697	107,477	64,700	42,777	1,201	843	358
1999–2000.....	256,070	128,521	127,549	111,532	67,078	44,454	1,194	812	382
2000–01.....	263,515	132,275	131,240	115,602	68,471	47,131	1,180	783	397
2001–02.....	278,217	138,343	139,874	119,725	70,463	49,262	1,156	746	410
2002–03.....	293,545	145,151	148,394	127,545	75,184	52,361	1,251	820	431
2003–04.....	307,149	152,513	154,636	139,347	80,858	58,489	1,481	960	521
2004–05.....	311,574	155,940	155,634	142,617	82,151	60,466	1,498	901	597

NOTE: Includes degrees in business, management, marketing, and related support services and in personal and culinary services.
SOURCE: U.S. Department of Education, National Center for Education Statistics, *Earned Degrees Conferred*, 1955–56 through 1963–64; Higher Education General Information Sur-

vey (HEGIS), "Degrees and Other Formal Awards Conferred" surveys, 1965–66 through 1985–86; and 1986–87 through 2004–05 Integrated Postsecondary Education Data System, "Completions Survey" (IPEDS-C:87–99), and Fall 2000 through Fall 2005. (This table was prepared July 2006.)

Table 284. Degrees in communication, journalism, and related programs and in communications technologies conferred by degree-granting institutions, by level of degree and sex of student: 1970-71 through 2004-05

Year	Bachelor's degrees			Master's degrees			Doctor's degrees		
	Total	Males	Females	Total	Males	Females	Total	Males	Females
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.....	38,647	16,213	22,434	3,600	1,660	1,940	208	123	85
1983-84.....	40,203	16,662	23,541	3,620	1,578	2,042	216	129	87
1984-85.....	42,102	17,233	24,869	3,657	1,574	2,083	232	141	91
1985-86.....	43,145	17,681	25,464	3,808	1,603	2,205	218	116	102
1986-87.....	45,521	18,201	27,320	3,881	1,584	2,297	275	158	117
1987-88.....	46,916	18,672	28,244	3,916	1,568	2,348	233	133	100
1988-89.....	48,889	19,357	29,532	4,249	1,734	2,515	248	137	111
1989-90.....	51,572	20,374	31,198	4,353	1,705	2,648	272	145	127
1990-91.....	53,047	20,806	32,241	4,327	1,711	2,616	272	150	122
1991-92.....	55,144	21,601	33,543	4,463	1,692	2,771	255	132	123
1992-93.....	54,907	22,154	32,753	5,179	1,969	3,210	301	146	155
1993-94.....	52,033	21,484	30,549	5,388	2,088	3,300	345	174	171
1994-95.....	48,969	20,501	28,468	5,559	2,086	3,473	321	162	159
1995-96.....	48,173	19,868	28,305	5,561	2,153	3,408	345	190	155
1996-97.....	47,894	19,771	28,123	5,552	1,989	3,563	300	155	145
1997-98.....	50,263	20,103	30,160	6,097	2,369	3,728	359	171	188
1998-99.....	52,460	20,950	31,510	5,556	2,001	3,555	352	183	169
1999-2000.....	57,058	22,152	34,906	5,525	2,030	3,495	357	168	189
2000-01.....	59,191	22,542	36,649	5,645	1,964	3,681	370	190	180
2001-02.....	64,036	23,692	40,344	5,980	2,169	3,811	383	168	215
2002-03.....	69,792	25,325	44,467	6,495	2,301	4,194	398	179	219
2003-04.....	73,002	25,813	47,189	6,900	2,329	4,571	426	186	240
2004-05.....	75,238	26,926	48,312	7,195	2,535	4,660	468	195	273

SOURCE: U.S. Department of Education, National Center for Education Statistics, Higher Education General Information Survey (HEGIS), "Degrees and Other Formal Awards Conferred" surveys, 1970-71 through 1985-86; and 1986-87 through 2004-05 Integrated

Postsecondary Education Data System, "Completions Survey" (IPEDS-C:87-99), and Fall 2000 through Fall 2005. (This table was prepared July 2006.)

Table 285. Degrees in computer and information sciences conferred by degree-granting institutions, by level of degree and sex of student: 1970-71 through 2004-05

Year	Bachelor's degrees			Master's degrees			Doctor's degrees		
	Total	Males	Females	Total	Males	Females	Total	Males	Females
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.....	24,565	15,641	8,924	5,321	3,813	1,508	262	228	34
1983-84.....	32,439	20,416	12,023	6,190	4,379	1,811	251	225	26
1984-85.....	39,121	24,737	14,384	7,101	5,064	2,037	248	223	25
1985-86.....	42,337	27,208	15,129	8,070	5,658	2,412	344	299	45
1986-87.....	39,767	25,962	13,805	8,481	5,985	2,496	374	322	52
1987-88.....	34,651	23,414	11,237	9,197	6,726	2,471	428	380	48
1988-89.....	30,560	21,143	9,417	9,414	6,775	2,639	551	466	85
1989-90.....	27,347	19,159	8,188	9,677	6,960	2,717	627	534	93
1990-91.....	25,159	17,771	7,388	9,324	6,563	2,761	676	584	92
1991-92.....	24,821	17,685	7,136	9,655	6,980	2,675	772	669	103
1992-93.....	24,519	17,606	6,913	10,353	7,557	2,796	805	689	116
1993-94.....	24,527	17,528	6,999	10,568	7,836	2,732	810	685	125
1994-95.....	24,737	17,684	7,053	10,595	7,805	2,790	887	726	161
1995-96.....	24,506	17,757	6,749	10,579	7,729	2,850	869	743	126
1996-97.....	25,422	18,527	6,895	10,513	7,526	2,987	857	721	136
1997-98.....	27,829	20,372	7,457	11,765	8,343	3,422	858	718	140
1998-99.....	30,574	22,298	8,276	12,858	8,871	3,987	801	650	151
1999-2000.....	37,788	27,185	10,603	14,990	9,978	5,012	779	648	131
2000-01.....	44,142	31,923	12,219	16,911	11,195	5,716	768	632	136
2001-02.....	50,365	36,462	13,903	17,173	11,447	5,726	752	581	171
2002-03.....	57,439	41,950	15,489	19,503	13,265	6,238	816	648	168
2003-04.....	59,488	44,585	14,903	20,143	13,868	6,275	909	709	200
2004-05.....	54,111	42,125	11,986	18,416	13,136	5,280	1,119	905	214

SOURCE: U.S. Department of Education, National Center for Education Statistics, Higher Education General Information Survey (HEGIS), "Degrees and Other Formal Awards Conferred" surveys, 1970-71 through 1985-86; and 1986-87 through 2004-05 Integrated

Postsecondary Education Data System, "Completions Survey" (IPEDS-C:87-99), and Fall 2000 through Fall 2005. (This table was prepared July 2006.)

Table 286. Degrees in education conferred by degree-granting institutions, by level of degree and sex of student: Selected years, 1949–50 through 2004–05

Year	Bachelor's degrees			Master's degrees			Doctor's degrees		
	Total	Males	Females	Total	Males	Females	Total	Males	Females
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.....	97,908	23,651	74,257	83,254	22,824	60,430	7,063	3,550	3,513
1983–84.....	92,310	22,200	70,110	75,700	21,164	54,536	6,914	3,448	3,466
1984–85.....	88,078	21,254	66,824	74,667	20,539	54,128	6,614	3,174	3,440
1985–86.....	87,147	20,982	66,165	74,816	20,302	54,514	6,610	3,088	3,522
1986–87.....	86,788	20,705	66,083	72,619	18,955	53,664	5,905	2,745	3,160
1987–88.....	90,928	20,947	69,981	75,270	18,777	56,493	5,568	2,530	3,038
1988–89.....	96,740	21,643	75,097	79,793	19,616	60,177	5,884	2,522	3,362
1989–90.....	105,112	23,007	82,105	84,890	20,469	64,421	6,503	2,776	3,727
1990–91.....	110,807	23,417	87,390	87,352	20,448	66,904	6,189	2,614	3,575
1991–92.....	107,836	22,655	85,181	91,225	20,897	70,328	6,423	2,652	3,771
1992–93.....	107,578	23,199	84,379	94,497	21,857	72,640	6,581	2,712	3,869
1993–94.....	107,440	24,424	83,016	97,427	22,656	74,771	6,450	2,555	3,895
1994–95.....	105,929	25,619	80,310	99,835	23,511	76,324	6,475	2,490	3,985
1995–96.....	105,384	26,214	79,170	104,936	24,955	79,981	6,246	2,404	3,842
1996–97.....	105,116	26,242	78,874	108,720	25,518	83,202	6,297	2,367	3,930
1997–98.....	105,833	26,285	79,548	113,374	26,814	86,560	6,261	2,334	3,927
1998–99.....	107,086	26,224	80,862	118,048	27,997	90,051	6,394	2,298	4,096
1999–2000.....	108,034	26,103	81,931	123,045	29,081	93,964	6,409	2,295	4,114
2000–01.....	105,458	24,580	80,878	127,829	29,997	97,832	6,284	2,237	4,047
2001–02.....	106,295	24,049	82,246	135,189	31,907	103,282	6,549	2,211	4,338
2002–03.....	105,790	22,602	83,188	147,448	33,871	113,577	6,835	2,315	4,520
2003–04.....	106,278	22,802	83,476	162,345	37,843	124,502	7,088	2,403	4,685
2004–05.....	105,451	22,513	82,938	167,490	38,863	128,627	7,681	2,557	5,124

SOURCE: U.S. Department of Education, National Center for Education Statistics, *Earned Degrees Conferred*, 1949–50 and 1959–60; Higher Education General Information Survey (HEGIS), "Degrees and Other Formal Awards Conferred" surveys, 1967–68 through

1985–86; and 1986–87 through 2004–05 Integrated Postsecondary Education Data System, "Completions Survey" (IPEDS-C:87–99), and Fall 2000 through Fall 2005. (This table was prepared July 2006.)

Table 287. Degrees in engineering and engineering technologies conferred by degree-granting institutions, by level of degree and sex of student: Selected years, 1949–50 through 2004–05

Year	Bachelor's degrees			Master's degrees			Doctor's degrees		
	Total	Males	Females	Total	Males	Females	Total	Males	Females
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.....	50,182	49,775	407	16,947	16,734	213	3,688	3,663	25
1971–72.....	51,258	50,726	532	17,299	17,009	290	3,708	3,685	23
1972–73.....	51,384	50,766	618	16,988	16,694	294	3,513	3,459	54
1973–74.....	50,412	49,611	801	15,851	15,470	381	3,374	3,318	56
1974–75.....	47,131	46,105	1,026	15,837	15,426	411	3,181	3,113	68
1975–76.....	46,676	45,184	1,492	16,800	16,174	626	2,874	2,805	69
1976–77.....	49,482	47,238	2,244	16,659	15,891	768	2,622	2,547	75
1977–78.....	56,150	52,353	3,797	16,887	15,940	947	2,483	2,424	59
1978–79.....	62,898	57,603	5,295	16,012	14,971	1,041	2,545	2,459	86
1979–80.....	69,387	62,877	6,510	16,765	15,535	1,230	2,546	2,447	99
1980–81.....	75,355	67,573	7,782	17,216	15,761	1,455	2,608	2,499	109
1981–82.....	80,632	71,305	9,327	18,475	16,747	1,728	2,676	2,532	144
1982–83.....	89,811	78,673	11,138	19,949	18,038	1,911	2,871	2,742	129
1983–84.....	95,295	82,841	12,454	21,197	18,916	2,281	3,032	2,864	168
1984–85.....	97,099	83,991	13,108	22,124	19,688	2,436	3,269	3,055	214
1985–86.....	97,122	84,050	13,072	22,146	19,545	2,601	3,456	3,220	236
1986–87.....	93,560	80,543	13,017	23,101	20,137	2,964	3,854	3,585	269
1987–88.....	89,406	76,886	12,520	23,839	20,815	3,024	4,237	3,941	296
1988–89.....	85,982	74,020	11,962	25,066	21,731	3,335	4,572	4,160	412
1989–90.....	82,480	70,859	11,621	25,294	21,753	3,541	5,030	4,576	454
1990–91.....	79,751	68,482	11,269	25,450	21,780	3,670	5,330	4,834	496
1991–92.....	78,058	67,104	10,954	26,430	22,444	3,986	5,533	4,998	535
1992–93.....	78,662	67,248	11,414	29,149	24,758	4,391	5,894	5,322	572
1993–94.....	78,662	66,920	11,742	30,172	25,453	4,719	6,011	5,339	672
1994–95.....	78,569	66,223	12,346	30,031	25,090	4,941	6,173	5,435	738
1995–96.....	78,086	65,430	12,656	28,946	23,928	5,018	6,431	5,623	808
1996–97.....	75,757	63,066	12,691	27,106	22,114	4,992	6,250	5,476	774
1997–98.....	74,649	61,955	12,694	27,327	21,867	5,460	6,038	5,294	744
1998–99.....	72,665	59,703	12,962	26,738	21,394	5,344	5,461	4,676	785
1999–2000.....	73,419	59,741	13,678	26,726	21,100	5,626	5,421	4,582	839
2000–01.....	72,975	59,564	13,411	27,272	21,405	5,867	5,604	4,669	935
2001–02.....	74,679	60,474	14,205	27,057	21,263	5,794	5,245	4,332	913
2002–03.....	77,267	62,837	14,430	30,669	24,169	6,500	5,333	4,415	918
2003–04.....	78,227	63,502	14,725	35,197	27,667	7,530	5,981	4,923	1,058
2004–05.....	79,743	65,164	14,579	35,133	27,161	7,972	6,601	5,368	1,233

NOTE: Includes degrees in engineering, engineering-related technologies, mechanic and repair technologies, and construction trades from 1969–70 through 2004–05.
SOURCE: U.S. Department of Education, National Center for Education Statistics, *Earned Degrees Conferred*, 1949–50 and 1959–60; Higher Education General Information Survey

(HEGIS), "Degrees and Other Formal Awards Conferred" surveys, 1969–70 through 1985–86; and 1986–87 through 2004–05 Integrated Postsecondary Education Data System, "Completions Survey" (IPEDS-C:87–99), and Fall 2000 through Fall 2005. (This table was prepared July 2006.)

Table 288. Degrees in chemical, civil, electrical, and mechanical engineering conferred by degree-granting institutions, by level of degree: 1970–71 through 2004–05

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	6,688	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
2001–02.....	5,462	973	605	7,665	3,295	574	13,056	6,587	1,235	13,058	3,391	772
2002–03.....	5,109	1,065	542	7,835	3,596	599	13,627	7,621	1,256	13,693	3,695	747
2003–04.....	4,742	1,165	623	7,827	3,790	636	14,123	9,511	1,440	14,050	4,420	787
2004–05.....	4,397	1,183	773	8,186	3,834	713	14,171	9,054	1,566	14,609	4,637	915

NOTE: From 1970–71 through 1981–82, civil engineering includes construction and transportation engineering. For later years, civil engineering includes geotechnical, structural, transportation, and water resources engineering. Degrees in engineering technologies are not included in this table.

SOURCE: U.S. Department of Education, National Center for Education Statistics, Higher Education General Information Survey (HEGIS), "Degrees and Other Formal Awards Conferred" surveys, 1970–71 through 1985–86; and 1986–87 through 2004–05 Integrated Postsecondary Education Data System, "Completions Survey" (IPEDS-C:87–99), and Fall 2000 through Fall 2005. (This table was prepared July 2006.)

Table 289. Degrees in English language and literature/letters conferred by degree-granting institutions, by level of degree and sex of student: Selected years, 1949–50 through 2004–05

Year	Bachelor's degrees			Master's degrees			Doctor's degrees		
	Total	Males	Females	Total	Males	Females	Total	Males	Females
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
1967–68.....	47,977	15,700	32,277	7,916	3,434	4,482	977	717	260
1969–70.....	56,410	18,650	37,760	8,517	3,326	5,191	1,213	837	376
1970–71.....	63,914	22,005	41,909	10,441	4,126	6,315	1,554	1,107	447
1971–72.....	63,707	22,580	41,127	10,412	4,066	6,346	1,734	1,173	561
1972–73.....	60,607	22,022	38,585	10,035	3,988	6,047	1,817	1,189	628
1973–74.....	54,190	20,082	34,108	9,573	3,824	5,749	1,755	1,142	613
1974–75.....	47,062	17,689	29,373	9,178	3,463	5,715	1,595	974	621
1975–76.....	41,452	15,898	25,554	8,599	3,290	5,309	1,514	895	619
1976–77.....	37,343	14,135	23,208	7,824	2,907	4,917	1,373	768	605
1977–78.....	34,799	12,972	21,827	7,444	2,623	4,821	1,272	698	574
1978–79.....	33,218	12,085	21,133	6,503	2,307	4,196	1,186	639	547
1979–80.....	32,187	11,237	20,950	6,026	2,181	3,845	1,196	635	561
1980–81.....	31,922	11,082	20,840	5,742	2,026	3,716	1,040	497	543
1981–82.....	33,078	11,300	21,778	5,593	1,916	3,677	986	467	519
1982–83.....	31,327	10,699	20,628	4,866	1,653	3,213	877	419	458
1983–84.....	32,296	11,007	21,289	4,814	1,681	3,133	899	413	486
1984–85.....	32,686	11,195	21,491	4,987	1,723	3,264	915	414	501
1985–86.....	34,083	11,657	22,426	5,335	1,811	3,524	895	390	505
1986–87.....	35,667	12,133	23,534	5,298	1,819	3,479	853	367	486
1987–88.....	38,106	12,687	25,419	5,366	1,796	3,570	858	380	478
1988–89.....	41,786	13,729	28,057	5,716	1,930	3,786	929	405	524
1989–90.....	46,803	15,437	31,366	6,317	2,125	4,192	986	444	542
1990–91.....	51,064	16,891	34,173	6,784	2,203	4,581	1,056	469	587
1991–92.....	54,250	18,314	35,936	7,215	2,441	4,774	1,142	484	658
1992–93.....	55,289	19,007	36,282	7,537	2,570	4,967	1,201	495	706
1993–94.....	53,150	18,214	34,936	7,611	2,620	4,991	1,205	512	693
1994–95.....	51,170	17,581	33,589	7,612	2,672	4,940	1,393	589	804
1995–96.....	49,928	17,007	32,921	7,657	2,727	4,930	1,395	535	860
1996–97.....	48,641	16,325	32,316	7,487	2,650	4,837	1,431	610	821
1997–98.....	49,016	16,280	32,736	7,587	2,568	5,019	1,489	611	878
1998–99.....	49,800	16,285	33,515	7,288	2,442	4,846	1,407	560	847
1999–2000.....	50,106	16,124	33,982	7,022	2,315	4,707	1,470	611	859
2000–01.....	50,569	15,997	34,572	6,763	2,160	4,603	1,330	533	797
2001–02.....	52,375	16,457	35,918	7,097	2,270	4,827	1,291	532	759
2002–03.....	53,670	16,725	36,945	7,413	2,426	4,987	1,246	492	754
2003–04.....	53,984	16,792	37,192	7,956	2,459	5,497	1,207	479	728
2004–05.....	54,379	17,154	37,225	8,468	2,615	5,853	1,212	494	718

SOURCE: U.S. Department of Education, National Center for Education Statistics, *Earned Degrees Conferred*, 1949–50 and 1959–60; Higher Education General Information Survey (HEGIS), "Degrees and Other Formal Awards Conferred" surveys, 1967–68 through

1985–86; and 1986–87 through 2004–05 Integrated Postsecondary Education Data System, "Completions Survey" (IPEDS-C:87–99), and Fall 2000 through Fall 2005. (This table was prepared April 2006.)

Table 290. Degrees in modern foreign languages and literatures conferred by degree-granting institutions, by level of degree and sex of student: Selected years, 1949–50 through 2004–05

Year	Bachelor's degrees			Master's degrees			Doctor's degrees		
	Total	Males	Females	Total	Males	Females	Total	Males	Females
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
1967–68.....	17,499	4,450	13,049	3,911	1,555	2,356	491	336	155
1969–70.....	19,457	4,921	14,536	4,154	1,476	2,678	590	369	221
1970–71.....	19,806	4,994	14,812	4,847	1,668	3,179	854	536	318
1971–72.....	18,673	4,635	14,038	4,692	1,633	3,059	911	575	336
1972–73.....	18,989	4,589	14,400	4,422	1,578	2,844	1,092	650	442
1973–74.....	18,807	4,486	14,321	4,105	1,399	2,706	1,035	575	460
1974–75.....	17,842	4,174	13,668	4,004	1,330	2,674	969	504	465
1975–76.....	15,731	3,718	12,013	3,670	1,235	2,435	1,010	514	496
1976–77.....	14,162	3,416	10,746	3,293	1,019	2,274	875	430	445
1977–78.....	13,037	3,127	9,910	2,913	870	2,043	768	351	417
1978–79.....	11,957	2,845	9,112	2,563	771	1,792	765	363	402
1979–80.....	11,315	2,783	8,532	2,376	704	1,672	639	278	361
1980–81.....	10,464	2,542	7,922	2,255	739	1,516	708	328	380
1981–82.....	10,014	2,426	7,588	2,170	671	1,499	646	281	365
1982–83.....	10,026	2,560	7,466	1,891	633	1,258	594	254	340
1983–84.....	9,829	2,611	7,218	1,929	602	1,327	565	242	323
1984–85.....	10,357	2,719	7,638	1,879	597	1,282	558	236	322
1985–86.....	10,407	2,884	7,523	1,870	562	1,308	523	206	317
1986–87.....	10,740	2,988	7,752	1,918	586	1,332	545	230	315
1987–88.....	10,513	2,839	7,674	2,028	665	1,363	534	228	306
1988–89.....	11,376	3,037	8,339	2,110	654	1,456	512	216	296
1989–90.....	11,991	3,185	8,806	2,225	674	1,551	599	239	360
1990–91.....	12,704	3,526	9,178	2,282	710	1,572	647	274	373
1991–92.....	13,300	3,679	9,621	2,400	738	1,662	706	284	422
1992–93.....	13,904	3,848	10,056	2,683	857	1,826	717	287	430
1993–94.....	13,761	3,960	9,801	2,699	830	1,869	747	273	474
1994–95.....	13,196	3,949	9,247	2,578	790	1,788	814	335	479
1995–96.....	13,337	3,881	9,456	2,562	792	1,770	746	292	454
1996–97.....	13,053	3,792	9,261	2,470	753	1,717	793	316	477
1997–98.....	13,618	3,926	9,692	2,367	715	1,652	819	327	492
1998–99.....	14,163	4,084	10,079	2,267	657	1,610	757	294	463
1999–2000.....	14,186	3,939	10,247	2,228	669	1,559	804	311	493
2000–01.....	14,292	3,966	10,326	2,244	664	1,580	818	294	524
2001–02.....	14,236	3,945	10,291	2,284	648	1,636	780	313	467
2002–03.....	14,843	4,202	10,641	2,256	600	1,656	749	282	467
2003–04.....	15,408	4,362	11,046	2,307	662	1,645	743	278	465
2004–05.....	16,008	4,494	11,514	2,517	736	1,781	762	295	467

NOTE: Includes degrees conferred in a single language or a combination of modern foreign languages. Excludes degrees in linguistics, Latin, classics, ancient and Middle/Near Eastern biblical and Semitic languages, ancient/classical Greek, Sanskrit and classical Indian languages, and sign language and sign language interpretation.
SOURCE: U.S. Department of Education, National Center for Education Statistics, *Earned Degrees Conferred*, 1949–50 and 1959–60; Higher Education General Information Survey

(HEGIS), "Degrees and Other Formal Awards Conferred" surveys, 1967–68 through 1985–86; and 1986–87 through 2004–05 Integrated Postsecondary Education Data System, "Completions Survey" (IPEDS-C:87–99), and Fall 2000 through Fall 2005. (This table was prepared July 2006.)

Table 291. Degrees in French, German, and Spanish conferred by degree-granting institutions, by level of degree: Selected years, 1949–50 through 2004–05

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
1971–72.....	6,822	1,421	193	2,477	608	167	6,847	1,421	152
1972–73.....	6,705	1,277	203	2,520	598	176	7,209	1,298	206
1973–74.....	6,263	1,195	213	2,425	550	149	7,250	1,217	203
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
2001–02.....	2,396	356	89	1,092	208	64	7,243	792	193
2002–03.....	2,291	348	75	1,097	188	77	7,613	791	190
2003–04.....	2,362	361	85	1,031	153	30	7,991	833	199
2004–05.....	2,394	356	80	1,103	180	56	8,304	919	190

SOURCE: U.S. Department of Education, National Center for Education Statistics, *Earned Degrees Conferred*, 1949–50 and 1959–60; Higher Education General Information Survey (HEGIS), "Degrees and Other Formal Awards Conferred" surveys, 1967–68 through

1985–86; and 1986–87 through 2004–05 Integrated Postsecondary Education Data System, "Completions Survey" (IPEDS-C:87–99), and Fall 2000 through Fall 2005. (This table was prepared April 2006.)

Table 292. Degrees in the health professions and related sciences conferred by degree-granting institutions, by level of degree and sex of student: 1970–71 through 2004–05

Year	Bachelor's degrees			Master's degrees			Doctor's degrees		
	Total	Males	Females	Total	Males	Females	Total	Males	Females
1	2	3	4	5	6	7	8	9	10
1970–71.....	25,223	5,785	19,438	5,330	2,165	3,165	518	437	81
1971–72.....	28,611	7,005	21,606	6,811	2,749	4,062	459	376	83
1972–73.....	33,562	7,752	25,810	7,978	3,189	4,789	685	519	166
1973–74.....	41,421	9,347	32,074	9,232	3,444	5,788	645	507	138
1974–75.....	49,002	10,844	38,158	10,277	3,686	6,591	666	481	185
1975–76.....	53,885	11,386	42,499	12,164	3,837	8,327	617	444	173
1976–77.....	57,222	11,896	45,326	12,627	3,865	8,762	578	402	176
1977–78.....	59,445	11,600	47,845	14,027	3,972	10,055	704	454	250
1978–79.....	62,095	11,214	50,881	15,110	4,155	10,955	731	463	268
1979–80.....	63,848	11,330	52,518	15,374	4,060	11,314	821	467	354
1980–81.....	63,665	10,531	53,134	16,176	4,024	12,152	868	499	369
1981–82.....	63,660	10,110	53,550	16,212	3,743	12,469	956	527	429
1982–83.....	65,642	10,247	55,395	16,941	4,138	12,803	1,093	615	478
1983–84.....	65,305	10,068	55,237	17,351	4,124	13,227	1,077	528	549
1984–85.....	65,331	9,741	55,590	17,442	4,046	13,396	1,142	546	596
1985–86.....	65,309	9,629	55,680	18,603	4,355	14,248	1,139	547	592
1986–87.....	63,963	9,137	54,826	18,442	3,818	14,624	1,120	518	602
1987–88.....	61,614	8,955	52,659	18,774	4,004	14,770	1,188	516	672
1988–89.....	59,850	8,878	50,972	19,493	4,197	15,296	1,329	555	774
1989–90.....	58,983	9,075	49,908	20,406	4,486	15,920	1,449	635	814
1990–91.....	59,875	9,619	50,256	21,354	4,423	16,931	1,534	649	885
1991–92.....	62,779	10,330	52,449	23,671	4,794	18,877	1,432	576	856
1992–93.....	68,434	11,605	56,829	26,190	5,249	20,941	1,451	571	880
1993–94.....	75,890	13,377	62,513	28,442	5,813	22,629	1,552	593	959
1994–95.....	81,596	14,812	66,784	31,770	6,718	25,052	1,653	647	1,006
1995–96.....	86,087	15,942	70,145	33,920	7,017	26,903	1,651	655	996
1996–97.....	87,997	16,440	71,557	36,162	7,536	28,626	2,179	926	1,253
1997–98.....	86,843	15,700	71,143	39,567	8,644	30,923	1,975	678	1,297
1998–99.....	85,214	15,187	70,027	40,707	9,202	31,505	1,920	721	1,199
1999–2000.....	80,863	13,342	67,521	42,593	9,500	33,093	2,053	720	1,333
2000–01.....	75,933	12,514	63,419	43,623	9,711	33,912	2,242	798	1,444
2001–02.....	72,887	10,869	62,018	43,560	9,588	33,972	2,913	991	1,922
2002–03.....	71,223	10,091	61,132	42,715	9,269	33,446	3,328	1,030	2,298
2003–04.....	73,934	10,017	63,917	44,939	9,670	35,269	4,361	1,261	3,100
2004–05.....	80,685	10,858	69,827	46,703	9,816	36,887	5,868	1,710	4,158

SOURCE: U.S. Department of Education, National Center for Education Statistics, Higher Education General Information Survey (HEGIS), "Degrees and Other Formal Awards Conferred" surveys, 1970–71 through 1985–86; and 1986–87 through 2004–05 Integrated

Postsecondary Education Data System, "Completions Survey" (IPEDS-C:87–99), and Fall 2000 through Fall 2005. (This table was prepared July 2006.)

Table 293. Degrees in mathematics and statistics conferred by degree-granting institutions, by level of degree and sex of student: Selected years, 1949–50 through 2004–05

Year	Bachelor's degrees			Master's degrees			Doctor's degrees		
	Total	Males	Females	Total	Males	Females	Total	Males	Females
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	52
1969–70.....	27,442	17,177	10,265	5,636	3,966	1,670	1,236	1,140	96
1970–71.....	24,801	15,369	9,432	5,191	3,673	1,518	1,199	1,106	93
1971–72.....	23,713	14,454	9,259	5,198	3,655	1,543	1,128	1,039	89
1972–73.....	23,067	13,796	9,271	5,028	3,525	1,503	1,068	966	102
1973–74.....	21,635	12,791	8,844	4,834	3,337	1,497	1,031	931	100
1974–75.....	18,181	10,586	7,595	4,327	2,905	1,422	975	865	110
1975–76.....	15,984	9,475	6,509	3,857	2,547	1,310	856	762	94
1976–77.....	14,196	8,303	5,893	3,695	2,396	1,299	823	714	109
1977–78.....	12,569	7,398	5,171	3,373	2,228	1,145	805	681	124
1978–79.....	11,806	6,899	4,907	3,036	1,985	1,051	730	608	122
1979–80.....	11,378	6,562	4,816	2,860	1,828	1,032	724	624	100
1980–81.....	11,078	6,342	4,736	2,567	1,692	875	728	614	114
1981–82.....	11,599	6,593	5,006	2,727	1,821	906	681	587	94
1982–83.....	12,294	6,888	5,406	2,810	1,838	972	697	581	116
1983–84.....	13,087	7,290	5,797	2,723	1,773	950	695	569	126
1984–85.....	15,009	8,080	6,929	2,859	1,858	1,001	699	590	109
1985–86.....	16,122	8,623	7,499	3,131	2,028	1,103	742	618	124
1986–87.....	16,257	8,673	7,584	3,283	1,995	1,288	723	598	125
1987–88.....	15,712	8,408	7,304	3,413	2,052	1,361	750	625	125
1988–89.....	15,017	8,081	6,936	3,405	2,061	1,344	866	700	166
1989–90.....	14,276	7,674	6,602	3,624	2,172	1,452	917	754	163
1990–91.....	14,393	7,580	6,813	3,549	2,096	1,453	978	790	188
1991–92.....	14,468	7,668	6,800	3,558	2,151	1,407	1,048	825	223
1992–93.....	14,384	7,566	6,818	3,644	2,151	1,493	1,138	867	271
1993–94.....	14,171	7,594	6,577	3,682	2,237	1,445	1,125	880	245
1994–95.....	13,494	7,154	6,340	3,820	2,289	1,531	1,181	919	262
1995–96.....	12,713	6,847	5,866	3,651	2,178	1,473	1,158	919	239
1996–97.....	12,401	6,649	5,752	3,504	2,055	1,449	1,134	861	273
1997–98.....	11,795	6,247	5,548	3,409	1,985	1,424	1,215	903	312
1998–99.....	11,966	6,181	5,785	3,286	1,901	1,385	1,090	803	287
1999–2000.....	11,418	5,955	5,463	3,208	1,749	1,459	1,075	803	272
2000–01.....	11,171	5,791	5,380	3,209	1,857	1,352	997	715	282
2001–02.....	11,950	6,333	5,617	3,350	1,913	1,437	923	658	265
2002–03.....	12,493	6,776	5,717	3,626	2,000	1,626	1,007	734	273
2003–04.....	13,327	7,203	6,124	4,191	2,302	1,889	1,060	762	298
2004–05.....	14,351	7,937	6,414	4,477	2,525	1,952	1,176	841	335

SOURCE: U.S. Department of Education, National Center for Education Statistics, *Earned Degrees Conferred*, 1949–50 and 1959–60; Higher Education General Information Survey (HEGIS), "Degrees and Other Formal Awards Conferred" surveys, 1967–68 through

1985–86; and 1986–87 through 2004–05 Integrated Postsecondary Education Data System, "Completions Survey" (IPEDS-C:87–99), and Fall 2000 through Fall 2005. (This table was prepared April 2006.)

Table 294. Degrees in the physical sciences and science technologies conferred by degree-granting institutions, by level of degree and sex of student: Selected years, 1959–60 through 2004–05

Year	Bachelor's degrees			Master's degrees			Doctor's degrees		
	Total	Males	Females	Total	Males	Females	Total	Males	Females
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	5,908	5,069	839	4,271	4,038	233
1970–71.....	21,410	18,457	2,953	6,336	5,495	841	4,324	4,082	242
1971–72.....	20,743	17,661	3,082	6,268	5,390	878	4,075	3,805	270
1972–73.....	20,692	17,622	3,070	6,230	5,388	842	3,961	3,698	263
1973–74.....	21,170	17,669	3,501	6,019	5,157	862	3,558	3,312	246
1974–75.....	20,770	16,986	3,784	5,782	4,949	833	3,577	3,284	293
1975–76.....	21,458	17,349	4,109	5,428	4,622	806	3,388	3,097	291
1976–77.....	22,482	17,985	4,497	5,281	4,411	870	3,295	2,981	314
1977–78.....	22,975	18,083	4,892	5,507	4,583	924	3,073	2,763	310
1978–79.....	23,197	17,976	5,221	5,418	4,438	980	3,061	2,717	344
1979–80.....	23,407	17,861	5,546	5,167	4,210	957	3,044	2,669	375
1980–81.....	23,936	18,052	5,884	5,246	4,172	1,074	3,105	2,733	372
1981–82.....	24,045	17,861	6,184	5,446	4,274	1,172	3,246	2,804	442
1982–83.....	23,374	16,988	6,386	5,250	4,131	1,119	3,214	2,767	447
1983–84.....	23,645	17,112	6,533	5,541	4,249	1,292	3,269	2,789	480
1984–85.....	23,694	17,065	6,629	5,752	4,425	1,327	3,349	2,808	541
1985–86.....	21,711	15,750	5,961	5,860	4,443	1,417	3,521	2,946	575
1986–87.....	20,060	14,365	5,695	5,586	4,193	1,393	3,629	3,004	625
1987–88.....	17,797	12,385	5,412	5,696	4,300	1,396	3,758	3,085	673
1988–89.....	17,179	12,071	5,108	5,691	4,180	1,511	3,795	3,046	749
1989–90.....	16,056	11,026	5,030	5,410	3,996	1,414	4,116	3,328	788
1990–91.....	16,334	11,170	5,164	5,281	3,823	1,458	4,248	3,417	831
1991–92.....	16,948	11,425	5,523	5,340	3,888	1,452	4,344	3,402	942
1992–93.....	17,534	11,819	5,715	5,346	3,803	1,543	4,348	3,404	944
1993–94.....	18,392	12,218	6,174	5,648	4,010	1,638	4,595	3,606	989
1994–95.....	19,161	12,490	6,671	5,716	3,996	1,720	4,421	3,386	1,035
1995–96.....	19,627	12,566	7,061	5,807	3,943	1,864	4,512	3,479	1,033
1996–97.....	19,496	12,213	7,283	5,526	3,732	1,794	4,417	3,411	1,006
1997–98.....	19,362	11,924	7,438	5,328	3,417	1,911	4,520	3,387	1,133
1998–99.....	18,285	11,003	7,282	5,124	3,366	1,758	4,142	3,144	998
1999–2000.....	18,331	10,946	7,385	4,810	3,114	1,696	3,963	2,959	1,004
2000–01.....	17,919	10,553	7,366	5,049	3,212	1,837	3,911	2,875	1,036
2001–02.....	17,799	10,292	7,507	5,012	3,135	1,877	3,760	2,719	1,041
2002–03.....	17,940	10,556	7,384	5,109	3,211	1,898	3,858	2,792	1,066
2003–04.....	17,983	10,476	7,507	5,570	3,364	2,206	3,815	2,753	1,062
2004–05.....	18,905	10,934	7,971	5,678	3,457	2,221	4,114	2,966	1,148

SOURCE: U.S. Department of Education, National Center for Education Statistics, *Earned Degrees Conferred*, 1959–60; Higher Education General Information Survey (HEGIS), "Degrees and Other Formal Awards Conferred" surveys, 1967–68 through 1985–86; and

1986–87 through 2004–05 Integrated Postsecondary Education Data System, "Completions Survey" (IPEDS-C:87–99), and Fall 2000 through Fall 2005. (This table was prepared April 2006.)

Table 295. Degrees in chemistry, geology, and physics conferred by degree-granting institutions, by level of degree: 1970–71 through 2004–05

Year	Chemistry			Geology and earth science ¹			Physics 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.....	11,061	2,244	2,093	3,312	1,074	408	5,071	2,188	1,482
1971–72.....	10,588	2,229	1,943	3,766	1,233	433	4,634	2,033	1,344
1972–73.....	10,124	2,198	1,827	4,117	1,296	430	4,259	1,747	1,328
1973–74.....	10,430	2,082	1,755	4,526	1,479	416	3,952	1,655	1,115
1974–75.....	10,541	1,961	1,773	4,566	1,340	433	3,706	1,574	1,080
1975–76.....	11,015	1,745	1,578	4,677	1,384	445	3,544	1,700	997
1976–77.....	11,200	1,717	1,522	5,280	1,446	480	3,420	1,319	945
1977–78.....	11,304	1,832	1,461	5,648	1,633	419	3,330	1,294	873
1978–79.....	11,499	1,724	1,475	5,753	1,616	414	3,337	1,319	918
1979–80.....	11,229	1,671	1,500	5,785	1,623	440	3,396	1,192	830
1980–81.....	12,682	1,862	1,649	6,332	1,702	404	3,441	1,294	866
1981–82.....	11,058	1,683	1,682	6,650	1,865	452	3,503	1,318	878
1982–83.....	10,789	1,582	1,691	6,981	1,784	406	3,793	1,369	873
1983–84.....	10,698	1,632	1,707	7,524	1,747	408	3,907	1,532	953
1984–85.....	10,472	1,675	1,735	7,194	1,927	401	4,097	1,523	951
1985–86.....	10,110	1,712	1,878	5,760	2,036	395	4,180	1,501	1,010
1986–87.....	9,660	1,695	1,932	3,943	1,835	399	4,318	1,543	1,074
1987–88.....	9,043	1,671	1,944	3,204	1,722	462	4,100	1,675	1,093
1988–89.....	8,618	1,742	1,974	2,847	1,609	492	4,352	1,736	1,112
1989–90.....	8,122	1,643	2,135	2,372	1,399	562	4,155	1,831	1,192
1990–91.....	8,311	1,637	2,196	2,367	1,336	600	4,236	1,725	1,209
1991–92.....	8,629	1,746	2,233	2,784	1,245	549	4,098	1,834	1,337
1992–93.....	8,903	1,822	2,216	3,123	1,195	626	4,063	1,777	1,277
1993–94.....	9,417	1,968	2,298	3,456	1,221	577	4,001	1,945	1,465
1994–95.....	9,706	2,062	2,211	4,032	1,280	539	3,823	1,817	1,424
1995–96.....	10,395	2,214	2,228	4,019	1,288	555	3,679	1,678	1,462
1996–97.....	10,609	2,203	2,202	4,023	1,258	564	3,376	1,496	1,410
1997–98.....	10,528	2,108	2,291	3,866	1,227	588	3,441	1,371	1,393
1998–99.....	10,068	2,002	2,143	3,544	1,200	533	3,213	1,309	1,252
1999–2000.....	9,989	1,857	2,028	3,516	1,186	492	3,342	1,232	1,208
2000–01.....	9,466	1,952	2,056	3,495	1,220	472	3,418	1,365	1,169
2001–02.....	9,084	1,823	1,984	3,449	1,174	494	3,627	1,344	1,096
2002–03.....	9,006	1,777	2,092	3,381	1,323	466	3,898	1,438	1,089
2003–04.....	9,016	2,009	2,033	3,312	1,389	463	4,118	1,625	1,119
2004–05.....	9,664	1,879	2,148	3,276	1,420	476	4,182	1,785	1,254

¹Includes geology/earth science, general; geochemistry; geophysics; paleontology; hydrology; oceanography; and geological and earth sciences, other.

²Includes physics, general; atomic/molecular physics; elementary particle physics; nuclear physics; optics; acoustics; theoretical physics; and physics, other.

SOURCE: U.S. Department of Education, National Center for Education Statistics, Higher Education General Information Survey (HEGIS), "Degrees and Other Formal Awards Conferred" surveys, 1970–71 through 1985–86; and 1986–87 through 2004–05 Integrated Postsecondary Education Data System, "Completions Survey" (IPEDS-C:87–99), and Fall 2000 through Fall 2005. (This table was prepared April 2006.)

Table 296. Degrees in psychology conferred by degree-granting institutions, by level of degree and sex of student: Selected years, 1949–50 through 2004–05

Year	Bachelor's degrees			Master's degrees			Doctor's degrees		
	Total	Males	Females	Total	Males	Females	Total	Males	Females
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	2,183	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.....	43,152	13,395	29,757	11,000	3,516	7,484	4,062	1,801	2,261
1987–88.....	45,371	13,579	31,792	10,488	3,256	7,232	3,973	1,783	2,190
1988–89.....	49,083	14,265	34,818	11,329	3,465	7,864	4,143	1,773	2,370
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.....	63,683	17,062	46,621	11,659	3,335	8,324	3,814	1,490	2,324
1992–93.....	66,931	17,942	48,989	12,518	3,380	9,138	4,100	1,570	2,530
1993–94.....	69,419	18,668	50,751	13,723	3,763	9,960	4,021	1,497	2,524
1994–95.....	72,233	19,570	52,663	15,378	4,210	11,168	4,252	1,562	2,690
1995–96.....	73,416	19,836	53,580	15,152	4,090	11,062	4,141	1,380	2,761
1996–97.....	74,308	19,408	54,900	15,769	4,155	11,614	4,507	1,495	3,012
1997–98.....	74,107	18,976	55,131	15,142	3,978	11,164	4,541	1,470	3,071
1998–99.....	73,636	18,304	55,332	15,688	3,990	11,698	4,695	1,510	3,185
1999–2000.....	74,194	17,451	56,743	15,740	3,821	11,919	4,731	1,529	3,202
2000–01.....	73,645	16,585	57,060	16,539	3,892	12,647	5,091	1,598	3,493
2001–02.....	76,775	17,284	59,491	16,357	3,814	12,543	4,759	1,503	3,256
2002–03.....	78,613	17,504	61,109	17,123	3,827	13,296	4,831	1,481	3,350
2003–04.....	82,098	18,193	63,905	17,898	3,789	14,109	4,827	1,496	3,331
2004–05.....	85,614	19,000	66,614	18,830	3,900	14,930	5,106	1,466	3,640

SOURCE: U.S. Department of Education, National Center for Education Statistics, *Earned Degrees Conferred*, 1949–50 and 1959–60; Higher Education General Information Survey (HEGIS), "Degrees and Other Formal Awards Conferred" surveys, 1967–68 through

1985–86; and 1986–87 through 2004–05 Integrated Postsecondary Education Data System, "Completions Survey" (IPEDS-C:87–99), and Fall 2000 through Fall 2005. (This table was prepared July 2006.)

Table 297. Degrees in public administration and social services conferred by degree-granting institutions, by level of degree and sex of student: 1970-71 through 2004-05

Year	Bachelor's degrees			Master's degrees			Doctor's degrees		
	Total	Males	Females	Total	Males	Females	Total	Males	Females
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
2001-02.....	19,392	3,706	15,686	25,448	6,505	18,943	571	250	321
2002-03.....	19,878	3,724	16,154	25,894	6,391	19,503	596	262	334
2003-04.....	20,552	3,793	16,759	28,250	7,001	21,249	649	275	374
2004-05.....	21,769	4,209	17,560	29,552	7,370	22,182	673	272	401

SOURCE: U.S. Department of Education, National Center for Education Statistics, Higher Education General Information Survey (HEGIS), "Degrees and Other Formal Awards Conferred" surveys, 1970-71 through 1985-86; and 1986-87 through 2004-05 Integrated

Postsecondary Education Data System, "Completions Survey" (IPEDS-C:87-99), and Fall 2000 through Fall 2005. (This table was prepared July 2006.)

Table 298. Degrees in the social sciences and history conferred by degree-granting institutions, by level of degree and sex of student: 1970–71 through 2004–05

Year	Bachelor's degrees			Master's degrees			Doctor's degrees		
	Total	Males	Females	Total	Males	Females	Total	Males	Females
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
2001–02.....	132,874	64,170	68,704	14,112	6,941	7,171	3,902	2,219	1,683
2002–03.....	143,218	69,498	73,720	14,634	7,202	7,432	3,850	2,196	1,654
2003–04.....	150,357	73,834	76,523	16,110	7,810	8,300	3,811	2,188	1,623
2004–05.....	156,892	77,702	79,190	16,952	8,256	8,696	3,819	2,184	1,635

SOURCE: U.S. Department of Education, National Center for Education Statistics, Higher Education General Information Survey (HEGIS), "Degrees and Other Formal Awards Conferred" surveys, 1970–71 through 1985–86; and 1986–87 through 2004–05 Integrated

Postsecondary Education Data System, "Completions Survey" (IPEDS-C:87–99), and Fall 2000 through Fall 2005. (This table was prepared April 2006.)

Table 299. Degrees in economics, history, political science and government, and sociology conferred by degree-granting institutions, by level of degree: Selected years, 1949–50 through 2004–05

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
1951–52.....	8,593	695	239	10,187	1,445	317	4,911	525	147	6,648	517	141
1953–54.....	6,719	609	245	9,363	1,220	355	5,314	534	153	5,692	440	184
1955–56.....	6,555	581	232	10,510	1,114	259	5,633	509	203	5,878	402	170
1957–58.....	7,457	669	239	12,840	1,397	297	6,116	665	170	6,568	397	150
1959–60.....	7,453	708	237	14,737	1,794	342	6,596	722	201	7,147	440	161
1961–62.....	8,366	853	268	17,340	2,163	343	8,326	839	214	8,120	578	173
1963–64.....	10,583	1,104	385	23,668	2,705	507	12,126	1,163	263	10,943	646	198
1965–66.....	11,555	1,522	458	28,612	3,883	599	15,242	1,429	336	15,038	981	244
1967–68.....	15,193	1,916	600	35,291	4,845	688	20,387	1,937	457	21,710	1,193	367
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
1971–72.....	15,231	2,224	794	43,695	5,217	1,133	28,135	2,451	758	35,216	1,944	636
1972–73.....	14,770	2,225	845	40,943	5,030	1,140	30,100	2,398	747	35,436	1,923	583
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
2001–02.....	20,927	2,330	826	26,001	2,420	924	29,354	1,641	625	25,202	1,928	534
2002–03.....	23,007	2,582	836	27,730	2,525	861	33,204	1,664	671	26,089	1,897	591
2003–04.....	24,069	2,824	849	29,808	2,522	855	35,581	1,869	618	26,939	2,009	558
2004–05.....	24,217	3,092	973	31,398	2,893	819	38,107	1,983	636	28,473	1,499	527

SOURCE: U.S. Department of Education, National Center for Education Statistics, *Earned Degrees Conferred*, 1949–50 through 1963–64; Higher Education General Information Survey (HEGIS), "Degrees and Other Formal Awards Conferred" surveys, 1965–66 through

1985–86; and 1986–87 through 2004–05 Integrated Postsecondary Education Data System, "Completions Survey" (IPEDS-C:87–99), and Fall 2000 through Fall 2005. (This table was prepared April 2006.)

Table 300. Degrees in visual and performing arts conferred by degree-granting institutions, by level of degree and sex of student: 1970–71 through 2004–05

Year	Bachelor's degrees			Master's degrees			Doctor's degrees		
	Total	Males	Females	Total	Males	Females	Total	Males	Females
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
1971–72.....	33,831	13,580	20,251	7,537	4,049	3,488	572	428	144
1972–73.....	36,017	14,267	21,750	7,254	4,005	3,249	616	449	167
1973–74.....	39,730	15,821	23,909	8,001	4,325	3,676	585	440	145
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.....	39,804	14,695	25,109	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.....	38,285	14,518	23,767	8,720	3,896	4,824	696	407	289
1985–86.....	37,241	14,236	23,005	8,420	3,775	4,645	722	396	326
1986–87.....	36,873	13,980	22,893	8,508	3,756	4,752	793	447	346
1987–88.....	37,150	14,225	22,925	7,939	3,442	4,497	727	424	303
1988–89.....	38,420	14,698	23,722	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
2001–02.....	66,773	27,130	39,643	11,595	4,912	6,683	1,114	490	624
2002–03.....	71,474	27,916	43,558	11,986	4,975	7,011	1,293	613	680
2003–04.....	77,181	30,037	47,144	12,906	5,531	7,375	1,282	572	710
2004–05.....	80,955	31,355	49,600	13,183	5,646	7,537	1,278	594	684

SOURCE: U.S. Department of Education, National Center for Education Statistics, Higher Education General Information Survey (HEGIS), "Degrees and Other Formal Awards Conferred" surveys, 1970–71 through 1985–86; and 1986–87 through 2004–05 Integrated

Postsecondary Education Data System, "Completions Survey" (IPEDS-C:87–99), and Fall 2000 through Fall 2005. (This table was prepared April 2006.)

Table 301. Statistical profile of persons receiving doctor's degrees, by field of study and selected characteristics: 2003–04

Selected characteristic	Field of study									
	All fields	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
Number of doctor's degrees conferred	42,155	6,635	5,776	5,467	8,819	6,049	1,075	1,264	6,795	1,347
Sex (percent)										
Male	54.6	34.2	82.4	48.1	50.5	73.5	71.6	63.9	44.8	44.8
Female	45.4	65.8	17.6	51.9	49.5	26.5	28.4	36.1	55.2	55.2
Racial/ethnic group (percent) ²										
White	79.7	76.1	74.0	84.4	79.9	83.3	81.6	74.1	80.6	74.7
Black	7.3	14.9	4.5	4.4	4.8	3.0	2.0	11.3	7.3	14.0
Hispanic	4.8	5.1	4.2	5.5	4.4	3.6	5.3	4.8	5.7	4.1
Asian ³	7.7	2.9	17.0	5.4	10.6	9.7	11.1	9.0	6.0	6.8
American Indian/Alaska Native	0.5	0.9	0.3	0.4	0.4	0.4	0.0	0.8	0.4	0.5
Citizenship (percent)										
United States	62.7	80.0	33.6	74.8	64.8	49.7	42.3	47.6	71.8	65.8
Non-U.S., permanent visa	3.6	1.7	4.2	5.0	3.9	4.0	5.1	4.0	3.1	3.8
Non-U.S., temporary visa	27.5	9.4	57.2	15.4	26.1	42.2	48.9	37.3	17.5	22.4
Unknown	6.2	8.9	5.1	4.8	5.2	4.1	3.6	11.0	7.6	8.0
Median age at doctorate (years)	33.3	43.1	31.4	35.0	31.7	30.6	30.4	35.8	33.1	38.0
Percent with bachelor's degree in same field as doctorate	52.5	31.2	75.6	53.4	48.4	65.9	70.7	33.0	54.6	30.4
Median time lapse (years) to doctorate										
Since bachelor's degree completion	10.0	17.7	8.4	11.7	8.7	7.8	7.8	12.1	9.8	13.9
Since starting graduate school	8.0	12.7	7.2	9.7	7.0	6.7	6.7	9.7	7.9	10.4
Definite postdoctoral plans (percent)										
Definite postdoctoral study ⁴	35.3	6.0	36.3	11.6	67.0	56.2	47.1	3.3	30.7	7.3
Fellowship	18.7	2.2	12.4	8.2	37.9	26.6	27.5	1.4	21.4	2.6
Research associateship	13.0	2.1	21.8	1.6	20.5	27.6	17.5	1.3	5.6	3.2
Traineeship	0.7	0.4	0.8	0.3	1.1	0.5	1.0	‡	0.8	‡
Intern, clinical residency	1.1	0.3	0.2	0.2	3.1	0.4	‡	‡	1.7	‡
Other	1.8	1.1	1.1	1.3	4.4	1.1	‡	‡	1.2	1.4
Definite postdoctoral employment ⁵	64.7	94.0	63.7	88.4	33.0	43.8	52.9	96.7	69.3	92.7
Educational institution ⁶	43.4	81.2	17.0	77.3	18.3	20.7	39.6	79.1	44.5	67.5
Industry, business	11.7	3.6	35.8	3.5	7.0	17.5	9.9	11.3	8.8	6.4
Government	5.1	4.0	7.4	2.1	4.9	3.5	2.5	4.6	8.4	6.9
Nonprofit organization	3.6	3.8	2.6	4.7	2.2	1.6	‡	‡	6.1	9.6
Other and unknown	0.9	1.4	0.9	0.8	0.5	0.4	‡	‡	1.5	2.2
Primary work activity after doctorate (percent) ⁷										
Research and development	31.2	7.7	70.3	10.5	41.5	58.1	42.6	41.2	32.2	18.2
Teaching	41.4	41.2	14.2	76.2	33.2	29.6	50.3	43.6	36.6	53.5
Administration	15.7	41.0	5.8	6.2	10.3	4.5	2.1	10.5	9.4	15.5
Professional services	9.8	8.8	8.7	4.0	12.7	5.6	3.9	3.7	19.8	10.4
Other	1.9	1.3	1.0	3.1	2.2	2.2	1.1	1.1	2.1	2.3
Region of employment after doctorate (percent)										
New England	5.9	4.4	6.0	6.9	6.3	7.0	4.7	6.9	6.2	3.7
Middle Atlantic	13.4	11.3	10.5	16.0	11.7	17.6	19.7	11.0	14.6	14.0
East North Central	12.8	13.6	11.3	14.3	12.7	10.0	14.5	13.0	12.8	13.7
West North Central	6.3	8.6	2.6	6.9	6.4	4.2	5.2	5.0	6.0	8.9
South Atlantic	18.0	22.3	13.0	16.3	17.3	16.5	18.1	16.5	19.2	18.9
East South Central	4.8	6.7	2.9	4.8	5.0	3.9	4.1	4.7	3.7	5.9
West South Central	8.5	9.7	8.6	8.4	8.8	7.1	5.7	10.8	6.6	9.1
Mountain	5.7	7.0	6.3	4.9	5.3	5.9	4.4	3.7	5.3	3.9
Pacific and insular	13.5	10.8	21.3	12.7	11.8	17.2	13.2	11.3	12.8	9.2
Foreign	11.1	5.5	17.4	8.6	14.7	10.4	10.4	17.0	12.7	12.7
Region unknown	0.1	0.1	0.2	#	0.1	0.1	#	0.1	0.1	#

#Rounds to zero.

‡Reporting standards not met.

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

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

³Does not include Native Hawaiians or other Pacific Islanders.

⁴Percentages are based on only those doctorate recipients who indicated definite postdoctoral plans for study and who indicated the type of study.

⁵Percentages are based on only those doctorate recipients who indicated definite postdoctoral plans for employment and who indicated the sector of employment.

⁶Includes 2-year, 4-year, and foreign colleges and universities, medical schools, and elementary/secondary schools.

⁷Percentages are based on only those doctorate recipients who indicated definite postdoctoral plans for employment and who indicated their primary work activity.

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 Integrated Postsecondary Education Data System (IPEDS). The above tabulation excludes some nonresearch doctoral degrees such as doctor's degrees in theology. Race categories exclude persons of Hispanic origin. Detail may not sum to totals because of rounding.

SOURCE: *Doctorate Recipients From United States Universities, 2004*, Survey of Earned Doctorates, 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. (This table was prepared April 2006.)

Table 302. Statistical profile of persons receiving doctor's degrees in education: Selected years, 1979–80 through 2003–04

Selected characteristic	1979–80	1989–90	1990–91	1992–93	1993–94	1994–95	1995–96	1996–97	1997–98	1998–99	1999–2000	2000–01	2001–02	2002–03	2003–04
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16
Number of degrees	7,576	6,510	6,454	6,689	6,708	6,649	6,772	6,497	6,559	6,557	6,420	6,324	6,488	6,627	6,635
Sex (percent)															
Male	55.5	42.4	41.9	41.3	39.1	38.4	38.3	36.7	37.0	35.8	35.1	35.4	33.8	33.9	34.2
Female	44.5	57.6	58.1	58.7	60.9	61.6	61.7	63.3	63.0	64.2	64.9	64.6	66.2	66.1	65.8
Racial/ethnic group (percent) ¹															
White	86.3	86.0	85.6	83.7	83.9	81.6	82.2	81.1	79.1	79.3	78.3	78.8	77.2	76.3	76.1
Black	9.1	8.2	7.9	9.4	8.6	10.4	10.1	10.2	11.6	11.7	12.6	12.6	13.0	14.0	14.9
Hispanic	2.4	3.3	3.3	3.7	4.0	4.4	3.6	4.6	5.1	4.8	5.1	5.1	6.2	6.2	5.1
Asian ²	1.3	1.8	2.2	2.4	2.9	3.0	3.1	3.2	3.2	3.1	3.1	2.7	2.6	2.8	2.9
American Indian/Alaska Native ..	0.8	0.6	1.0	0.8	0.6	0.7	1.0	0.9	0.9	1.1	0.9	0.8	0.9	0.7	0.9
Citizenship (percent)															
United States	88.7	84.4	84.8	86.4	87.4	86.8	86.6	82.6	84.3	82.8	86.2	84.0	81.2	83.0	80.0
Foreign	8.2	9.7	10.2	10.8	11.0	11.0	9.9	8.2	9.1	10.6	10.3	9.7	9.0	10.8	11.1
Unknown	3.1	5.8	5.0	2.7	1.6	2.3	3.4	9.3	6.6	6.5	3.5	6.2	9.8	6.2	8.9
Median age at doctorate (years) ...	37.0	41.6	42.1	43.0	43.6	43.8	44.3	44.0	44.3	44.3	44.4	43.8	44.2	43.5	43.1
Percent with bachelor's degree in same field as doctorate	39.0	37.5	39.3	37.4	36.9	37.0	36.1	34.1	35.0	34.8	33.7	33.2	30.6	31.0	31.2
Median time lapse (years) to doctorate															
Since bachelor's degree completion	13.1	17.9	18.4	19.2	19.7	19.9	20.2	20.0	20.0	19.9	19.4	19.0	19.0	18.2	17.7
Since starting graduate school ..	6.9	8.1	8.1	8.2	8.1	8.2	8.2	8.4	8.4	8.2	8.1	8.3	8.5	8.3	12.7

¹Distribution by race/ethnicity based on U.S. citizens and those with permanent visas only.

²Does not include Native Hawaiians or other Pacific Islanders.

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. The classification of degrees by field used in this survey differs somewhat from that in most publications of the National Center for Education Statistics (NCES). The total number of degrees also differs slightly from that reported in

the NCES Integrated Postsecondary Education Data System (IPEDS) "Completions Survey." Race categories exclude persons of Hispanic origin. Detail may not sum to totals because of rounding.

SOURCE: *Doctorate Recipients From United States Universities, 2004*, Survey of Earned Doctorates, 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. (This table was prepared May 2006.)

Table 303. Statistical profile of persons receiving doctor's degrees in engineering: Selected years, 1979–80 through 2003–04

Selected characteristic	1979–80	1989–90	1990–91	1992–93	1993–94	1994–95	1995–96	1996–97	1997–98	1998–99	1999–2000	2000–01	2001–02	2002–03	2003–04
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16
Number of degrees	2,479	4,894	5,214	5,698	5,822	6,008	6,305	6,052	5,919	5,337	5,330	5,502	5,073	5,265	5,776
Sex (percent)															
Male	96.4	91.5	91.3	90.9	89.1	88.4	87.7	87.6	86.9	85.1	84.2	83.1	82.5	82.9	82.4
Female	3.6	8.5	8.7	9.1	10.9	11.6	12.3	12.4	13.1	14.9	15.8	16.9	17.5	17.1	17.6
Racial/ethnic group (percent) ¹															
White	77.8	80.4	77.4	75.9	67.0	63.7	67.6	71.5	73.9	74.9	75.2	74.2	71.1	74.7	74.0
Black	1.2	1.8	2.4	1.9	1.8	2.2	2.2	3.1	2.9	3.4	3.3	3.9	4.2	3.6	4.5
Hispanic	1.9	2.4	2.6	2.4	2.2	2.4	2.9	2.8	3.8	2.9	3.2	3.9	4.6	4.9	4.2
Asian ²	18.9	15.3	17.4	19.7	28.8	31.5	26.8	22.3	19.0	18.4	17.9	17.7	19.7	16.3	17.0
American Indian/Alaska Native ..	0.2	0.2	0.3	0.1	0.2	0.3	0.4	0.4	0.4	0.4	0.3	0.3	0.3	0.5	0.3
Citizenship (percent)															
United States	50.6	39.4	37.9	39.1	38.0	39.7	41.1	44.3	43.0	46.4	41.4	38.9	37.3	36.0	33.6
Foreign	46.3	52.5	54.7	57.1	60.0	57.9	55.7	49.5	48.5	48.6	52.5	55.8	57.4	60.3	61.4
Unknown	3.1	8.1	7.3	3.9	2.1	2.5	3.3	6.2	8.5	5.1	6.2	5.4	5.3	3.7	5.1
Median age at doctorate (years) ...	30.3	31.2	31.4	31.6	31.7	31.7	31.7	31.3	31.6	31.4	31.4	31.2	31.4	31.4	31.4
Percent with bachelor's degree in same field as doctorate	75.2	76.9	79.0	80.1	80.4	79.1	80.2	75.9	71.0	71.2	74.0	74.6	74.1	74.4	75.6
Median time lapse (years) to doctorate															
Since bachelor's degree completion	7.6	8.2	8.5	8.8	9.0	9.1	9.0	8.7	8.9	8.7	8.7	8.4	8.6	8.6	8.4
Since starting graduate school ..	5.6	6.0	6.1	6.3	6.4	6.4	6.4	6.5	6.7	6.6	6.8	6.7	6.7	6.9	7.2

¹Distribution by race/ethnicity based on U.S. citizens and those with permanent visas only.

²Does not include Native Hawaiians or other Pacific Islanders.

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. The classification of degrees by field used in this survey differs somewhat from that in most publications of the National Center for Education Statistics (NCES). The total number of degrees also differs slightly from that reported in

the NCES Integrated Postsecondary Education Data System (IPEDS) "Completions Survey." Race categories exclude persons of Hispanic origin. Detail may not sum to totals because of rounding.

SOURCE: *Doctorate Recipients From United States Universities, 2004*, Survey of Earned Doctorates, 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. (This table was prepared May 2006.)

Table 304. Statistical profile of persons receiving doctor's degrees in the humanities: Selected years, 1979–80 through 2003–04

Selected characteristic	1979–80	1989–90	1990–91	1992–93	1993–94	1994–95	1995–96	1996–97	1997–98	1998–99	1999–2000	2000–01	2001–02	2002–03	2003–04
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16
Number of degrees	3,863	3,822	4,099	4,482	4,744	5,061	5,116	5,387	5,499	5,468	5,634	5,589	5,373	5,412	5,467
Sex (percent)															
Male	60.4	54.4	53.5	52.5	52.3	51.7	50.3	51.9	51.3	51.1	49.7	49.4	49.6	49.2	48.1
Female	39.6	45.6	46.5	47.5	47.7	48.3	49.7	48.1	48.7	48.9	50.3	50.6	50.4	50.8	51.9
Racial/ethnic group (percent) ¹															
White	91.6	90.9	89.9	88.9	87.5	87.8	87.0	86.4	0.0	85.8	86.5	85.6	85.0	84.6	84.4
Black	3.0	2.3	3.0	3.0	2.9	2.9	3.1	3.6	0.0	4.2	3.8	4.2	4.1	3.9	4.4
Hispanic	3.0	4.2	4.3	4.2	4.4	3.8	4.3	4.5	0.0	4.7	4.8	5.3	6.0	6.3	5.5
Asian ²	2.0	2.4	2.5	3.6	4.6	5.1	5.1	4.9	0.0	4.8	4.4	4.4	4.3	4.7	5.4
American Indian/Alaska Native ..	0.3	0.3	0.3	0.3	0.6	0.4	0.5	0.5	0.0	0.6	0.5	0.5	0.5	0.4	0.4
Citizenship (percent)															
United States	87.3	78.3	77.0	78.3	78.3	78.6	77.4	76.5	77.1	78.0	78.5	78.4	77.0	76.3	74.8
Foreign	8.8	15.2	18.3	18.7	19.9	19.4	19.6	16.1	15.9	17.4	17.6	17.1	17.8	19.2	20.4
Unknown	3.9	6.5	4.7	3.0	1.8	1.9	3.0	7.4	7.0	4.6	3.9	4.5	5.2	4.5	4.8
Median age at doctorate (years) ...	33.4	35.7	35.8	35.6	35.7	35.4	35.2	35.2	35.1	35.1	34.8	35.0	34.7	34.6	35.0
Percent with bachelor's degree in same field as doctorate	64.2	57.1	57.7	56.4	57.4	56.6	55.8	46.1	46.9	48.2	47.9	55.1	61.2	60.2	53.4
Median time lapse (years) to doctorate															
Since bachelor's degree completion	10.6	12.2	12.3	11.9	12.0	12.0	11.8	11.7	11.6	11.7	11.4	11.5	11.5	11.3	11.7
Since starting graduate school ..	7.7	8.3	8.4	8.3	8.5	8.4	8.3	8.6	8.7	8.9	8.8	9.0	9.0	9.0	9.7

¹Distribution by race/ethnicity based on U.S. citizens and those with permanent visas only.

²Does not include Native Hawaiians or other Pacific Islanders.

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. The classification of degrees by field used in this survey 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, classics, comparative literature,

history, English language and literature, foreign languages and literatures, letters, linguistics, music, philosophy, religion, speech and rhetorical studies, and theatre. The total number of degrees also differs slightly from that reported in the NCES Integrated Postsecondary Education Data System (IPEDS) "Completions Survey." Race categories exclude persons of Hispanic origin. Detail may not sum to totals because of rounding. SOURCE: *Doctorate Recipients From United States Universities, 2004*, Survey of Earned Doctorates, 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. (This table was prepared May 2006.)

Table 305. Statistical profile of persons receiving doctor's degrees in the life sciences: Selected years, 1979–80 through 2003–04

Selected characteristic	1979–80	1989–90	1990–91	1992–93	1993–94	1994–95	1995–96	1996–97	1997–98	1998–99	1999–2000	2000–01	2001–02	2002–03	2003–04
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16
Number of degrees	5,325	6,605	6,933	7,395	7,739	7,918	8,255	8,213	8,540	8,126	8,529	8,296	8,350	8,369	8,819
Sex (percent)															
Male	74.8	62.6	61.4	58.3	58.4	57.9	56.5	55.0	54.5	55.3	53.1	52.8	52.3	51.7	50.5
Female	25.2	37.4	41.7	41.7	41.6	42.1	43.5	45.0	45.5	44.7	46.9	47.2	47.7	48.3	49.5
Racial/ethnic group (percent) ¹															
White	91.8	89.6	88.0	85.1	78.2	74.9	75.5	77.5	78.5	78.5	80.1	80.4	79.8	80.1	79.9
Black	1.6	1.9	2.4	2.9	2.6	3.1	2.9	3.4	3.3	3.6	3.8	3.8	3.7	3.7	4.8
Hispanic	1.1	2.7	2.6	3.0	3.2	3.0	3.1	3.5	4.1	4.0	4.0	3.7	4.1	4.4	4.4
Asian ²	5.3	5.6	6.6	8.7	15.7	18.5	17.9	15.3	13.6	13.4	11.7	11.7	12.1	11.4	10.6
American Indian/Alaska Native ..	0.2	0.2	0.4	0.3	0.4	0.5	0.5	0.3	0.4	0.5	0.4	0.4	0.3	0.3	0.4
Citizenship (percent)															
United States	80.4	68.0	66.8	65.3	64.0	63.1	60.7	62.0	61.9	63.0	64.6	65.0	63.8	64.9	64.8
Foreign	17.6	26.3	29.1	32.6	34.9	35.2	37.0	31.7	31.4	33.4	31.6	29.6	29.9	30.6	30.0
Unknown	2.0	5.6	4.0	2.2	1.1	1.7	2.2	6.3	6.7	3.6	3.9	5.4	6.3	4.6	5.2
Median age at doctorate (years) ...	30.0	32.3	32.4	32.5	32.7	32.4	32.5	32.3	32.3	32.1	32.1	31.8	31.9	31.8	31.7
Percent with bachelor's degree in same field as doctorate	40.9	53.8	54.1	51.9	51.0	50.8	49.2	46.9	48.9	47.0	49.3	47.3	47.4	47.8	48.4
Median time lapse (years) to doctorate															
Since bachelor's degree completion	7.3	9.1	9.1	9.4	9.5	9.5	9.6	9.2	9.1	9.0	9.0	9.0	8.9	8.8	8.7
Since starting graduate school ..	5.8	6.7	6.7	6.8	7.0	7.0	7.0	7.0	7.0	7.0	7.0	7.0	7.0	7.0	7.0

¹Distribution by race/ethnicity based on U.S. citizens and those with permanent visas only.

²Does not include Native Hawaiians or other Pacific Islanders.

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. The classification of degrees by field used in this survey differs somewhat from that in most publications of the National Center for Education Statistics (NCES). Includes agricultural, biological, and health sciences. The

total number of degrees also differs slightly from that reported in the NCES Integrated Postsecondary Education Data System (IPEDS) "Completions Survey." Race categories exclude persons of Hispanic origin. Detail may not sum to totals because of rounding. SOURCE: *Doctorate Recipients From United States Universities, 2004*, Survey of Earned Doctorates, 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. (This table was prepared May 2006.)

Table 306. Statistical profile of persons receiving doctor's degrees in the physical sciences: Selected years, 1979–80 through 2003–04

Selected characteristic	1979–80	1989–90	1990–91	1992–93	1993–94	1994–95	1995–96	1996–97	1997–98	1998–99	1999–2000	2000–01	2001–02	2002–03	2003–04
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16
Number of degrees ¹	3,151	4,262	4,441	4,470	4,799	4,618	4,632	4,573	4,639	4,389	4,168	4,138	3,987	4,103	4,025
Sex (percent)															
Male	87.7	81.2	81.0	78.9	79.0	77.3	78.1	77.2	75.2	76.2	74.4	74.1	71.9	71.9	72.7
Female	12.3	18.8	19.0	21.1	21.0	22.7	21.9	22.8	22.8	23.8	25.6	25.9	28.1	28.1	27.3
Racial/ethnic group (percent) ²															
White.....	90.0	89.3	88.8	84.5	74.8	70.6	76.0	78.9	81.8	82.8	83.8	84.2	83.7	84.1	85.2
Black	1.0	1.0	1.2	1.6	1.6	1.4	2.1	2.0	2.2	2.9	2.7	2.4	3.0	3.1	3.0
Hispanic	1.1	3.1	2.9	3.4	2.6	2.5	2.8	2.6	2.4	2.8	3.8	3.3	3.4	3.8	3.4
Asian ³	7.7	6.6	6.6	10.2	20.8	25.3	18.9	16.1	13.2	10.8	9.2	9.5	9.6	8.7	8.0
American Indian/Alaska Native..	0.2	0.1	0.5	0.3	0.2	0.3	0.3	0.4	0.4	0.6	0.6	0.5	0.3	0.2	0.4
Citizenship (percent)															
United States	75.9	61.0	59.3	57.1	56.3	56.7	54.7	57.5	56.5	56.8	56.5	55.3	56.0	55.8	53.5
Foreign	21.6	32.4	35.9	39.7	41.7	41.7	41.8	36.3	36.4	37.9	38.2	40.7	39.1	39.1	42.3
Unknown.....	2.4	6.7	4.8	3.2	2.1	1.8	3.5	6.2	7.1	5.3	5.2	3.9	4.9	4.2	4.2
Median age at doctorate (years)....	29.1	30.7	30.2	30.6	30.7	30.7	30.8	30.4	30.2	30.6	30.3	30.3	30.2	30.3	30.3
Percent with bachelor's degree in same field as doctorate	76.5	80.0	76.9	72.9	73.0	70.8	69.6	65.4	66.8	66.7	66.2	68.2	66.9	68.8	69.8
Median time lapse (years) to doctorate															
Since bachelor's degree completion	6.8	7.8	7.5	8.0	8.2	8.1	8.0	7.5	7.5	7.6	7.7	7.4	8.7	7.5	7.4
Since starting graduate school ..	5.7	6.3	6.2	6.4	6.6	6.8	6.6	6.6	6.5	6.6	6.7	6.6	6.5	6.6	6.4

¹Excludes mathematics and computer science.

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

³Does not include Native Hawaiians or other Pacific Islanders.

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. The classification of degrees by field used in this survey 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. The total number of degrees also differs slightly from that reported in the NCES Integrated Postsecondary Education Data System (IPEDS) "Completions Survey." Race categories exclude persons of Hispanic origin. Detail may not sum to totals because of rounding.

SOURCE: *Doctorate Recipients From United States Universities, 2004*, Survey of Earned Doctorates, 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. (This table was prepared May 2006.)

Table 307. Statistical profile of persons receiving doctor's degrees in the social sciences and psychology: Selected years, 1979–80 through 2003–04

Selected characteristic	1979–80	1989–90	1990–91	1992–93	1993–94	1994–95	1995–96	1996–97	1997–98	1998–99	1999–2000	2000–01	2001–02	2002–03	2003–04
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16
Number of degrees	6,253	6,093	6,152	6,545	6,613	6,635	6,814	6,917	7,075	7,036	7,115	6,825	6,611	6,777	6,795
Sex (percent)															
Male	65.4	53.7	50.6	50.7	50.6	49.2	48.4	47.3	45.5	45.5	45.4	45.6	44.7	44.6	44.8
Female	34.6	46.3	49.4	49.3	49.4	50.8	51.6	52.7	54.5	54.5	54.6	54.4	55.3	55.4	55.2
Racial/ethnic group (percent) ¹															
White	90.7	88.2	87.2	86.9	85.0	82.8	83.3	82.9	82.4	82.0	82.0	82.4	81.1	81.4	80.6
Black	4.2	4.4	4.9	4.7	4.7	5.2	5.0	5.5	5.6	6.0	6.6	6.3	6.7	6.6	7.3
Hispanic	2.0	3.9	4.2	4.1	3.6	4.2	4.6	4.8	5.8	5.4	5.1	5.4	6.1	6.0	5.7
Asian ²	2.8	3.0	3.3	4.0	6.1	7.3	6.4	6.2	5.5	5.4	5.5	5.2	5.3	5.3	6.0
American Indian/Alaska Native ..	0.3	0.5	0.4	0.4	0.5	0.5	0.7	0.5	0.8	1.1	0.7	0.7	0.7	0.7	0.4
Citizenship (percent)															
United States	84.7	73.8	73.4	75.5	75.5	76.0	76.2	72.5	75.1	76.1	76.4	74.1	74.1	73.0	71.8
Foreign	11.6	18.0	19.8	21.3	21.7	21.4	20.7	17.8	17.1	17.5	18.1	19.3	18.9	20.8	20.6
Unknown	3.7	8.2	6.8	3.1	2.8	2.6	3.1	9.7	7.8	6.5	5.5	6.6	7.0	6.2	7.6
Median age at doctorate (years)....	31.6	34.2	34.1	34.3	34.1	34.1	33.7	33.4	33.2	33.2	33.0	32.9	33.0	33.1	33.1
Percent with bachelor's degree in same field as doctorate	58.6	55.4	54.2	53.7	53.2	52.2	53.4	55.2	56.2	55.8	58.3	58.2	53.6	52.2	54.6
Median time lapse (years) to doctorate															
Since bachelor's degree completion	8.7	10.6	10.5	10.4	10.5	10.5	10.3	10.0	9.9	9.9	9.8	9.7	10.0	10.0	9.8
Since starting graduate school ..	6.4	7.5	7.5	7.5	7.5	7.5	7.4	7.5	7.5	7.5	7.5	7.6	7.8	7.8	7.9

¹Distribution by race/ethnicity based on U.S. citizens and those with permanent visas only.
²Does not include Native Hawaiians or other Pacific Islanders.

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. The classification of degrees by field used in this survey 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 total number of degrees also differs slightly from that reported in the NCES Integrated Postsecondary Education Data System (IPEDS) "Completions Survey." Race categories exclude persons of Hispanic origin. Detail may not sum to totals because of rounding.

SOURCE: *Doctorate Recipients From United States Universities, 2004*, Survey of Earned Doctorates, 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. (This table was prepared May 2006.)

Table 308. Degrees conferred by degree-granting institutions, by control, level of degree, and state or jurisdiction: 2004–05

State or jurisdiction	Public					Private				
	Associate's degrees	Bachelor's degrees	Master's degrees	First-professional degrees ¹	Doctor's degrees (Ph.D., Ed.D., etc.)	Associate's degrees	Bachelor's degrees	Master's degrees	First-professional degrees ¹	Doctor's degrees (Ph.D., Ed.D., etc.)
1	2	3	4	5	6	7	8	9	10	11
United States	547,519	932,443	291,505	35,768	31,743	149,141	506,821	283,113	51,521	20,888
Alabama	8,040	17,810	9,363	689	529	1,234	3,806	630	411	42
Alaska	816	1,304	571	0	25	63	123	84	0	0
Arizona	10,490	18,299	5,958	474	811	5,428	10,834	13,924	314	95
Arkansas	4,970	8,843	2,545	505	249	196	2,348	306	0	0
California	77,855	107,630	25,886	2,309	3,069	14,832	39,329	28,368	6,879	3,134
Colorado	6,151	20,064	5,771	617	707	3,637	5,166	5,150	437	355
Connecticut	3,795	8,506	3,303	402	261	1,227	8,111	5,548	612	414
Delaware	1,045	3,970	778	0	189	217	1,277	1,253	335	45
District of Columbia	166	281	37	53	0	281	8,918	8,499	2,897	613
Florida	44,961	43,481	13,128	1,578	1,518	15,480	22,358	10,886	2,138	1,546
Georgia	10,359	24,894	9,054	815	950	2,346	10,621	4,057	1,214	275
Hawaii	2,346	3,294	1,143	154	156	1,077	2,006	882	1	16
Idaho	1,963	4,939	1,431	163	139	1,226	2,356	192	0	0
Illinois	25,194	31,775	11,601	1,168	1,197	9,521	32,138	24,391	3,405	1,555
Indiana	9,637	24,774	7,332	1,134	1,096	4,199	11,881	3,755	630	210
Iowa	10,185	11,389	2,767	676	597	2,014	9,397	1,549	1,007	75
Kansas	7,356	12,856	4,186	759	413	598	3,365	1,482	8	0
Kentucky	6,759	13,549	5,379	864	388	2,250	4,313	1,185	247	123
Louisiana	4,384	17,537	5,092	792	425	1,350	3,957	1,782	859	137
Maine	1,889	3,908	917	95	40	485	2,592	731	122	0
Maryland	9,200	19,405	6,722	910	816	634	5,613	6,441	170	412
Massachusetts	8,915	13,754	4,663	104	424	2,680	31,960	23,000	4,201	2,252
Michigan	19,273	38,901	16,654	1,688	1,572	4,236	12,306	6,180	1,254	62
Minnesota	11,879	17,648	4,514	777	678	3,590	10,627	8,538	982	561
Mississippi	8,327	9,767	2,971	461	373	303	1,914	906	146	0
Missouri	8,768	17,998	5,032	711	439	4,683	16,354	12,148	1,914	924
Montana	1,584	4,607	1,089	129	117	198	570	33	0	0
Nebraska	3,828	7,352	2,714	353	391	802	4,647	1,222	511	101
Nevada	2,365	5,010	1,562	180	126	871	598	480	0	0
New Hampshire	1,795	4,263	968	0	63	1,703	3,844	1,783	183	104
New Jersey	13,284	23,110	6,923	1,145	623	1,442	8,877	5,463	672	519
New Mexico	4,302	6,052	2,553	250	313	288	1,290	666	0	0
New York	40,598	46,363	17,039	1,271	1,293	16,279	63,489	43,466	7,461	3,057
North Carolina	17,229	27,000	8,410	864	990	1,231	12,303	3,124	1,061	365
North Dakota	1,924	4,382	762	178	189	289	779	342	0	0
Ohio	17,446	36,749	12,605	2,160	1,541	5,228	20,220	7,755	1,238	477
Oklahoma	8,184	14,649	4,436	711	359	1,059	3,617	1,283	383	54
Oregon	6,964	12,426	4,133	439	378	1,542	4,441	2,015	708	99
Pennsylvania	13,613	39,219	9,474	1,715	1,376	12,006	38,546	16,976	3,175	1,583
Rhode Island	1,107	3,031	844	80	78	2,466	6,441	1,379	238	165
South Carolina	6,826	13,614	3,903	628	450	1,297	5,181	1,104	229	16
South Dakota	1,713	3,265	973	189	81	512	1,506	244	21	8
Tennessee	6,992	16,441	5,171	723	534	2,715	9,591	3,359	679	357
Texas	35,904	69,172	25,307	3,305	2,514	5,874	19,585	7,084	2,093	460
Utah	8,649	12,502	2,379	267	298	1,266	8,297	1,831	156	75
Vermont	834	2,560	523	88	59	437	2,332	1,161	171	3
Virginia	11,133	27,739	9,872	1,324	1,195	3,791	9,231	2,864	1,172	309
Washington	21,186	20,692	4,768	649	737	1,152	7,573	4,005	708	56
West Virginia	2,707	7,783	2,405	449	169	1,031	1,791	330	0	44
Wisconsin	10,690	22,742	5,439	648	756	1,015	8,402	3,277	479	190
Wyoming	1,939	1,695	455	125	52	860	0	0	0	0
U.S. Service Schools ²	0	3,449	0	0	0	†	†	†	†	†
Other jurisdictions	1,986	7,984	800	348	72	3,088	9,153	3,546	535	152
American Samoa	191	0	0	0	0	0	0	0	0	0
Federated States of Micronesia	201	0	0	0	0	0	0	0	0	0
Guam	94	289	48	0	0	2	3	0	0	0
Marshall Islands	80	0	0	0	0	0	0	0	0	0
Northern Marianas	92	27	0	0	0	0	0	0	0	0
Palau	51	0	0	0	0	0	0	0	0	0
Puerto Rico	1,184	7,496	695	348	72	3,086	9,150	3,546	535	152
Virgin Islands	93	172	57	0	0	0	0	0	0	0

†Not applicable.

¹Includes degrees that 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 Post-

graduate 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, 2004–05 Integrated Postsecondary Education Data System (IPEDS), Fall 2005. (This table was prepared July 2006.)

Table 309. Bachelor's and master's degrees conferred by degree-granting institutions, by field of study and state or jurisdiction: 2004–05

State or jurisdiction	Total degrees		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	1,439,264	574,618	256,151	42,207	242,506	35,782	97,867	18,354	133,854	53,549	105,451	167,490	311,574	142,617	291,861	114,619
Alabama	21,616	9,993	2,343	296	2,545	590	1,352	198	1,978	728	2,578	3,763	5,858	2,256	4,962	2,162
Alaska	1,427	655	236	64	240	39	115	47	125	77	61	221	285	100	365	107
Arizona	29,133	19,882	3,455	467	2,684	366	1,438	255	3,779	692	2,709	6,531	9,130	9,395	5,938	2,176
Arkansas	11,191	2,851	1,326	161	1,334	113	818	110	764	137	1,299	1,058	2,695	566	2,955	706
California	146,959	54,254	35,788	5,492	31,289	4,986	11,833	1,766	13,894	6,748	2,754	13,469	28,239	11,749	23,162	10,044
Colorado	25,230	10,921	5,131	653	4,798	828	2,127	340	2,662	1,365	151	2,404	5,367	3,568	4,994	1,763
Connecticut	16,617	8,851	3,758	736	4,163	504	1,065	414	933	681	650	2,575	2,954	2,055	3,094	1,886
Delaware	5,247	2,031	781	102	949	127	245	61	313	128	576	799	1,295	515	1,088	299
District of Columbia	9,199	8,536	1,485	836	2,895	1,135	506	304	793	775	83	796	1,960	2,149	1,477	2,541
Florida	65,839	24,014	8,218	963	10,512	1,236	3,031	664	5,916	2,072	4,644	5,919	18,000	7,398	15,518	5,762
Georgia	35,515	13,111	5,369	702	5,581	740	2,257	379	3,990	1,412	3,525	3,868	8,428	3,605	6,365	2,405
Hawaii	5,300	2,025	847	154	1,018	172	315	58	343	139	289	531	1,378	539	1,110	432
Idaho	7,295	1,623	1,067	118	840	71	439	76	579	144	1,069	635	1,321	197	1,980	382
Illinois	63,913	35,992	11,996	2,288	8,824	2,034	3,863	889	7,458	3,149	6,271	11,082	13,836	10,614	11,665	5,936
Indiana	36,655	11,087	5,551	869	4,603	532	2,069	434	4,334	844	4,329	2,679	7,673	3,535	8,096	2,194
Iowa	20,786	4,316	3,275	439	3,027	154	1,313	239	1,711	412	2,322	924	4,857	1,143	4,281	1,005
Kansas	16,221	5,668	2,514	371	2,092	271	1,082	158	1,464	575	1,669	1,772	3,434	1,280	3,966	1,241
Kentucky	17,862	6,564	3,942	562	2,562	416	1,186	237	1,592	554	2,205	2,656	3,650	805	4,683	1,502
Louisiana	21,494	6,874	3,613	594	2,808	357	1,633	387	1,887	617	1,865	1,614	4,977	1,465	4,711	1,840
Maine	6,500	1,648	1,227	119	1,289	26	562	33	410	47	746	724	726	168	1,540	531
Maryland	25,018	13,163	4,297	1,042	5,249	1,120	1,935	609	3,267	2,032	1,324	2,760	4,305	3,468	4,641	2,132
Massachusetts	45,714	27,663	9,115	2,020	10,738	1,978	3,487	910	4,042	2,476	1,288	7,767	8,758	6,132	8,286	6,380
Michigan	51,207	22,834	6,716	1,021	6,877	751	3,236	685	6,138	2,807	5,257	7,067	11,984	6,333	10,999	4,170
Minnesota	28,275	13,052	5,141	739	4,675	687	2,398	217	2,278	897	3,064	6,384	5,378	2,139	5,341	1,989
Mississippi	11,681	3,877	1,281	151	1,435	162	843	225	836	260	1,630	1,620	2,738	748	2,918	711
Missouri	34,352	17,180	4,607	892	4,558	1,406	2,088	334	3,265	903	3,312	4,384	9,259	6,392	7,263	2,869
Montana	5,177	1,122	777	101	815	97	455	70	543	90	646	299	865	117	1,076	348
Nebraska	11,999	3,936	1,188	167	1,491	156	772	115	786	292	1,516	1,201	3,154	679	3,092	1,326
Nevada	5,608	2,042	708	105	724	160	262	53	419	165	641	921	1,570	365	1,284	273
New Hampshire	8,107	2,751	1,498	126	1,762	142	453	68	563	175	451	788	1,826	978	1,554	474
New Jersey	31,987	12,386	6,302	980	7,158	674	2,284	401	3,066	1,599	2,267	3,722	5,679	2,617	5,231	2,393
New Mexico	7,342	3,219	1,177	301	815	154	505	137	863	322	918	1,061	1,649	622	1,415	622
New York	109,852	60,505	23,928	6,377	21,962	3,972	6,595	1,723	9,687	4,617	7,209	20,227	21,551	10,346	18,920	13,243
North Carolina	39,303	11,534	5,302	855	7,122	534	3,350	485	3,463	1,061	3,045	2,540	8,050	3,297	8,971	2,762
North Dakota	5,161	1,104	491	27	403	38	336	54	531	81	638	250	994	361	1,768	293
Ohio	56,969	20,360	8,505	1,892	8,053	1,086	3,323	804	5,071	1,718	6,687	6,560	12,598	4,714	12,732	3,586
Oklahoma	18,266	5,719	2,629	488	2,080	265	1,135	166	1,483	786	2,096	1,134	4,507	1,790	4,336	1,090
Oregon	16,867	6,148	4,055	455	3,499	362	1,238	183	1,249	507	676	2,629	2,816	895	3,334	1,117
Pennsylvania	77,765	26,450	12,930	1,825	12,155	1,433	5,335	980	7,947	2,557	6,833	7,087	16,564	6,680	15,999	5,888
Rhode Island	9,472	2,223	1,570	215	1,405	200	556	107	751	129	651	601	2,559	513	1,980	458
South Carolina	18,795	5,007	2,756	262	3,106	181	1,669	196	1,295	409	1,803	1,944	4,652	922	3,514	1,093
South Dakota	4,771	1,217	403	65	516	110	339	52	618	180	580	355	1,011	214	1,304	241
Tennessee	26,032	8,530	5,655	580	3,973	452	1,469	206	1,850	574	1,516	3,160	5,581	1,751	5,988	1,807
Texas	88,757	32,391	18,487	2,689	12,413	2,007	6,541	1,132	7,044	3,980	2,308	7,132	21,593	9,019	20,371	6,432
Utah	20,799	4,210	3,223	239	3,642	208	1,163	185	2,007	508	2,135	799	3,911	1,353	4,718	918

See notes at end of table.

Table 309. Bachelor's and master's degrees conferred by degree-granting institutions, by field of study and state or jurisdiction: 2004–05—Continued

State or jurisdiction	Total degrees		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
Vermont	4,892	1,684	1,251	284	1,159	267	318	35	266	149	328	534	622	181	948	234
Virginia	36,970	12,736	8,091	1,283	8,120	1,189	2,754	414	3,269	1,407	825	3,960	7,162	2,289	6,749	2,194
Washington	28,265	8,773	6,646	538	5,424	559	2,151	289	2,290	536	1,613	2,770	5,048	1,878	5,093	2,203
West Virginia	9,574	2,735	1,851	150	1,140	120	561	99	662	270	1,217	951	1,840	518	2,303	627
Wisconsin	31,144	8,716	4,487	481	4,882	573	2,585	316	2,491	728	2,888	2,781	6,729	2,136	7,082	1,701
Wyoming	1,695	455	121	39	206	42	119	55	187	38	292	82	285	68	485	131
U.S. Service Schools	3,449	0	459	0	896	0	363	0	1,242	0	0	0	273	0	216	0
Other jurisdictions	17,137	4,346	936	93	1,215	214	1,235	84	1,890	224	2,975	1,594	5,373	1,398	3,513	739
Guam	292	48	22	1	20	0	11	4	12	0	67	28	69	1	91	14
Northern Marianas	27	0	0	0	0	0	0	0	0	0	27	0	0	0	0	0
Puerto Rico	16,646	4,241	901	92	1,185	214	1,196	80	1,870	224	2,859	1,529	5,225	1,385	3,410	717
Virgin Islands	172	57	13	0	10	0	28	0	8	0	22	37	79	12	12	8

¹Includes degrees in area, ethnic, cultural, and gender studies; English language and literature/letters; foreign languages, literatures, and linguistics; liberal arts and sciences, general studies and humanities; multi/interdisciplinary studies; philosophy and religious studies; theology and religious vocations; and visual and performing arts.

²Includes psychology; social sciences; and history.

³Includes biological and biomedical sciences; physical sciences; science technologies/technicians; and mathematics and statistics.

⁴Includes computer and information sciences and support services; engineering; engineering technologies/technicians; mechanic and repairer technologies/technicians; and construction trades.

⁵Includes agriculture, agricultural operations, and related sciences; natural resources and conservation; architecture and related services; communication, journalism, and related programs; communications technologies/technicians and support services; health professions and related clinical sciences; family and consumer services/human sciences; legal professions and studies; library science; military technologies; parks, recreation, leisure, and fitness studies; security and protective services; public administration and social service professions; transportation and materials moving; and not classified by field of study.

SOURCE: U.S. Department of Education, National Center for Education Statistics, 2004–05 Integrated Postsecondary Education Data System (IPEDS), Fall 2005. (This table was prepared July 2006.)

Table 310. Degrees conferred by degree-granting institutions, by level of degree and state or jurisdiction: 2003–04 and 2004–05

State or jurisdiction	2003–04					2004–05				
	Associate's degrees	Bachelor's degrees	Master's degrees	First-professional degrees ¹	Doctor's degrees (Ph.D., Ed.D., etc.)	Associate's degrees	Bachelor's degrees	Master's degrees	First-professional degrees ¹	Doctor's degrees (Ph.D., Ed.D., etc.)
1	2	3	4	5	6	7	8	9	10	11
United States	665,301	1,399,542	558,940	83,041	48,378	696,660	1,439,264	574,618	87,289	52,631
Alabama	8,914	21,386	9,059	1,016	521	9,274	21,616	9,993	1,100	571
Alaska	986	1,405	585	0	20	879	1,427	655	0	25
Arizona	14,018	26,225	17,464	770	931	15,918	29,133	19,882	788	906
Arkansas	4,887	10,784	2,597	465	219	5,166	11,191	2,851	505	249
California	89,534	142,418	53,293	8,703	5,913	92,687	146,959	54,254	9,188	6,203
Colorado	9,827	24,107	10,027	947	780	9,788	25,230	10,921	1,054	1,062
Connecticut	4,737	16,643	8,381	949	680	5,022	16,617	8,851	1,014	675
Delaware	1,159	5,101	1,940	243	201	1,262	5,247	2,031	335	234
District of Columbia	816	9,435	8,468	2,655	576	447	9,199	8,536	2,950	613
Florida	57,926	63,811	23,175	3,469	2,908	60,441	65,839	24,014	3,716	3,064
Georgia	12,927	36,162	14,442	2,118	1,134	12,705	35,515	13,111	2,029	1,225
Hawaii	3,654	5,499	1,897	145	127	3,423	5,300	2,025	155	172
Idaho	3,273	6,042	1,116	161	105	3,189	7,295	1,623	163	139
Illinois	28,738	59,537	32,732	4,422	2,498	34,715	63,913	35,992	4,573	2,752
Indiana	13,253	36,388	10,836	1,664	1,124	13,836	36,655	11,087	1,764	1,306
Iowa	11,076	20,174	3,967	1,526	606	12,199	20,786	4,316	1,683	672
Kansas	7,732	16,022	5,989	741	433	7,954	16,221	5,668	767	413
Kentucky	8,660	17,243	6,190	1,040	424	9,009	17,862	6,564	1,111	511
Louisiana	5,841	21,336	6,414	1,710	571	5,734	21,494	6,874	1,651	562
Maine	2,252	6,059	1,542	202	43	2,374	6,500	1,648	217	40
Maryland	9,023	23,999	12,999	1,140	1,063	9,834	25,018	13,163	1,080	1,228
Massachusetts	11,373	45,583	27,768	4,228	2,484	11,595	45,714	27,663	4,305	2,676
Michigan	21,836	51,166	24,204	2,716	1,559	23,509	51,207	22,834	2,942	1,634
Minnesota	14,189	27,324	11,433	1,659	1,032	15,469	28,275	13,052	1,759	1,239
Mississippi	8,224	11,663	3,668	528	357	8,630	11,681	3,877	607	373
Missouri	12,396	34,006	16,285	2,557	1,233	13,451	34,352	17,180	2,625	1,363
Montana	1,811	5,369	1,087	134	80	1,782	5,177	1,122	129	117
Nebraska	4,295	11,439	3,630	813	382	4,630	11,999	3,936	864	492
Nevada	2,872	5,136	1,796	169	121	3,236	5,608	2,042	180	126
New Hampshire	3,289	7,908	2,839	158	127	3,498	8,107	2,751	183	167
New Jersey	14,206	30,564	12,035	1,662	1,182	14,726	31,987	12,386	1,817	1,142
New Mexico	4,271	7,217	2,983	243	283	4,590	7,342	3,219	250	313
New York	55,634	106,995	63,270	8,373	3,990	56,877	109,852	60,505	8,732	4,350
North Carolina	17,517	38,774	11,378	1,888	1,248	18,460	39,303	11,534	1,925	1,355
North Dakota	2,172	5,033	1,054	181	90	2,213	5,161	1,104	178	189
Ohio	22,310	56,256	19,246	3,212	1,850	22,674	56,969	20,360	3,398	2,018
Oklahoma	8,701	17,424	5,607	1,098	402	9,243	18,266	5,719	1,094	413
Oregon	8,301	16,664	5,877	1,070	504	8,506	16,867	6,148	1,147	477
Pennsylvania	24,576	75,343	26,288	4,548	2,799	25,619	77,765	26,450	4,890	2,959
Rhode Island	3,540	9,251	2,171	321	249	3,573	9,472	2,223	318	243
South Carolina	8,039	17,891	4,765	820	432	8,123	18,795	5,007	857	466
South Dakota	2,508	4,752	1,116	204	91	2,225	4,771	1,217	210	89
Tennessee	8,733	24,983	8,304	1,431	846	9,707	26,032	8,530	1,402	891
Texas	39,302	85,539	30,549	5,082	2,752	41,778	88,757	32,391	5,398	2,974
Utah	9,401	19,909	4,167	416	362	9,915	20,799	4,210	423	373
Vermont	1,390	4,648	1,474	247	55	1,271	4,892	1,684	259	62
Virginia	14,034	35,660	11,948	2,407	1,249	14,924	36,970	12,736	2,496	1,504
Washington	23,676	27,240	8,481	1,170	729	22,338	28,265	8,773	1,357	793
West Virginia	3,323	9,101	2,829	453	169	3,738	9,574	2,735	449	213
Wisconsin	11,340	31,759	9,155	1,036	802	11,705	31,144	8,716	1,127	946
Wyoming	2,809	1,670	420	131	42	2,799	1,695	455	125	52
U.S. Service Schools ²	0	3,499	0	0	0	0	3,449	0	0	0
Other jurisdictions	5,034	17,879	3,922	874	182	5,074	17,137	4,346	883	224
American Samoa	149	0	0	0	0	191	0	0	0	0
Federated States of Micronesia	171	0	0	0	0	201	0	0	0	0
Guam	90	287	100	0	0	96	292	48	0	0
Marshall Islands	80	0	0	0	0	80	0	0	0	0
Northern Marianas	98	32	0	0	0	92	27	0	0	0
Palau	69	0	0	0	0	51	0	0	0	0
Puerto Rico	4,300	17,370	3,750	874	182	4,270	16,646	4,241	883	224
Virgin Islands	77	190	72	0	0	93	172	57	0	0

¹Includes degrees that 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, 2003–04 and 2004–05 Integrated Postsecondary Education Data System (IPEDS), Fall 2004 and Fall 2005. (This table was prepared July 2006.)

Table 311. Doctor's degrees conferred by the 60 institutions conferring the most doctor's degrees: 1995–96 through 2004–05

Institution	Rank order ¹	Total, 1995–96 to 2004–05	1995–96	1996–97	1997–98	1998–99	1999–2000	2000–01	2001–02	2002–03	2003–04	2004–05
United States, all institutions	†	461,520	44,652	45,876	46,010	44,077	44,808	44,904	44,160	46,024	48,378	52,631
Total, 60 large institutions	†	243,454	24,856	24,992	25,280	23,710	23,907	23,639	22,860	23,505	24,696	26,009
University of California, Berkeley.....	1	7,675	770	759	756	720	756	759	805	772	775	803
University of Texas at Austin.....	2	7,246	744	786	836	754	659	733	639	674	702	719
University of Wisconsin, Madison.....	3	6,971	753	782	757	687	729	663	650	656	628	666
University of Minnesota, Twin Cities.....	4	6,480	763	704	729	658	604	632	560	560	592	678
University of Illinois at Urbana-Champaign.....	5	6,478	698	735	706	646	597	667	602	617	574	636
University of Michigan, Ann Arbor.....	6	6,474	691	635	690	650	629	568	610	616	660	725
Ohio State University, Main Campus.....	7	6,230	717	721	636	561	620	633	617	575	560	590
University of California, Los Angeles.....	8	6,153	611	616	607	589	606	612	593	596	666	657
Stanford University.....	9	5,989	585	607	606	574	589	573	548	611	625	671
Nova Southeastern University.....	10	5,933	447	534	540	537	587	519	555	732	705	777
Harvard University.....	11	5,914	528	623	803	615	602	520	543	548	572	560
University of Florida.....	12	5,448	434	429	456	445	516	574	607	591	694	702
Pennsylvania State University, Main Campus.....	13	5,335	510	523	571	560	513	526	519	503	539	571
University of Southern California.....	14	5,326	539	448	515	536	481	522	496	559	573	657
Texas A & M University.....	15	5,129	574	541	525	501	490	509	504	442	515	528
Massachusetts Institute of Technology.....	16	5,030	554	514	520	486	475	492	501	440	467	581
University of Washington, Seattle.....	17	4,968	495	526	479	520	486	486	452	493	503	528
Purdue University, Main Campus.....	18	4,752	508	478	496	496	468	464	409	463	446	524
University of Maryland, College Park.....	19	4,683	466	505	474	501	461	430	430	418	482	516
Columbia University in the City of New York.....	20	4,678	404	482	469	414	461	465	452	433	495	603
Cornell University ²	21	4,481	516	485	474	485	441	423	382	411	412	452
Michigan State University.....	22	4,333	484	411	451	404	444	414	428	442	430	425
University of Pennsylvania.....	23	4,146	447	440	436	380	427	376	380	384	413	463
University of North Carolina at Chapel Hill.....	24	4,031	365	387	382	374	425	398	390	412	439	459
University of Arizona.....	25	3,947	384	445	411	411	405	359	370	378	398	386
New York University.....	26	3,920	356	392	446	300	402	368	415	411	407	423
Rutgers University, New Brunswick/Piscataway.....	27	3,801	416	410	402	375	371	392	363	358	382	332
Indiana University, Bloomington.....	28	3,779	374	366	361	363	409	420	347	367	375	397
University of Georgia.....	29	3,743	343	328	369	365	352	351	393	414	404	424
University of Pittsburgh, Main Campus.....	30	3,599	358	387	380	360	316	360	336	348	382	372
Johns Hopkins University.....	31	3,597	321	329	360	366	351	384	373	364	362	387
University of Chicago.....	32	3,582	381	364	368	384	391	371	333	332	331	327
University of California, Davis.....	33	3,572	397	351	337	310	357	337	346	373	375	389
Northwestern University.....	34	3,525	359	357	377	309	321	350	349	370	367	366
Yale University.....	35	3,318	367	329	365	322	334	313	310	317	332	329
University of Virginia, Main Campus.....	36	3,313	325	368	302	302	343	316	321	337	358	341
Virginia Polytechnic Institute and State U.....	37	3,280	378	410	349	349	309	268	326	272	290	329
North Carolina State University at Raleigh.....	38	3,244	325	314	322	358	316	306	300	322	338	343
University of Iowa.....	39	3,239	377	364	327	310	317	334	320	249	300	341
State University of New York at Buffalo.....	40	3,002	346	314	295	271	303	294	231	269	299	380
Arizona State University at the Tempe Campus.....	41	2,994	315	274	287	273	286	277	313	300	355	314
University of California, San Diego.....	42	2,919	259	281	310	303	294	285	278	279	327	303
University of Colorado at Boulder.....	43	2,918	297	328	309	307	266	292	258	303	286	272
City University of New York, Graduate School and University Center.....	44	2,891	302	310	333	277	280	250	271	272	298	298
Boston University.....	45	2,860	309	276	307	287	274	304	246	270	267	320
University of Massachusetts, Amherst.....	46	2,767	338	282	299	270	276	261	287	213	274	267
Florida State University.....	47	2,757	273	306	305	273	263	252	248	290	271	276
University of Tennessee.....	48	2,709	281	295	254	255	286	239	276	262	280	281
Princeton University.....	49	2,681	286	296	263	250	279	268	230	260	276	273
Temple University.....	50	2,664	281	306	285	248	263	238	226	161	334	322
University of Missouri, Columbia.....	51	2,604	248	264	277	230	256	278	252	274	251	274
Georgia Institute of Technology, Main Campus.....	52	2,600	252	224	263	228	230	255	257	225	311	355
Iowa State University.....	53	2,521	287	255	300	257	238	243	239	228	228	246
University of South Carolina, Columbia.....	54	2,515	267	274	243	268	246	235	253	235	241	253
Duke University.....	55	2,499	230	258	238	249	230	259	246	253	259	277
University of Nebraska at Lincoln.....	56	2,493	261	276	282	251	251	235	213	254	236	234
University of Connecticut.....	57	2,458	239	254	253	227	275	234	221	237	257	261
Stony Brook University.....	58	2,423	261	275	265	227	244	231	20	298	285	317
University of California, Santa Barbara.....	59	2,420	222	225	264	229	232	258	199	251	253	287
Louisiana State University & A&M College.....	60	2,417	238	234	258	253	275	264	222	211	240	222

†Not applicable.

¹Institutions are ranked by the total number of doctor's degrees conferred during the 10-year period ending June 30, 2005.

²Includes degrees conferred by the Endowed and Statutory Colleges.

SOURCE: U.S. Department of Education, National Center for Education Statistics, 1995–96 through 2004–05 Integrated Postsecondary Education Data System, "Completions Survey" (IPEDS-C:96-99), and Fall 2000 through Fall 2005. (This table was prepared July 2006.)

Table 312. Percentage distribution of 1990 high school sophomores, by highest level of education completed through 2000 and selected student characteristics: 1990, 1992, and 2000

Student characteristic	Total	Less than high school completion	High school completion	Some post-secondary	Certificate	Associate's degree	Bachelor's or higher degree			
							Total	Bachelor's degree	Master's degree	Professional and doctor's degrees
1	2	3	4	5	6	7	8	9	10	11
Total	100.0 (†)	8.8 (0.73)	17.8 (0.73)	30.2 (0.90)	7.9 (0.44)	6.6 (0.37)	28.7 (0.89)	25.5 (0.81)	2.8 (0.23)	0.4 (0.06)
Sex										
Male.....	100.0	(†) 8.5 (1.02)	19.7 (1.06)	32.6 (1.27)	6.8 (0.60)	6.6 (0.56)	25.8 (1.16)	23.2 (1.08)	2.2 (0.31)	0.4 (0.09)
Female.....	100.0	(†) 9.1 (1.00)	15.9 (0.99)	27.9 (1.12)	8.9 (0.67)	6.6 (0.46)	31.5 (1.12)	27.8 (1.03)	3.3 (0.31)	0.4 (0.09)
Race/ethnicity										
White.....	100.0	(†) 6.8 (0.75)	17.8 (0.75)	27.6 (0.85)	7.2 (0.44)	7.2 (0.46)	33.3 (0.98)	29.4 (0.91)	3.5 (0.30)	0.5 (0.08)
Black.....	100.0	(†) 11.1 (2.14)	17.9 (2.29)	38.5 (3.51)	12.0 (1.91)	4.1 (0.66)	16.4 (1.68)	15.4 (1.64)	0.8 (0.25)	0.2 (0.08)
Hispanic.....	100.0	(†) 16.3 (3.23)	18.5 (2.63)	37.8 (2.93)	8.5 (1.43)	7.3 (1.12)	11.6 (1.16)	10.7 (1.10)	0.8 (0.20)	0.1 (0.07)
Asian/Pacific Islander.....	100.0	(†) 6.5 (3.14)	6.2 (1.33)	32.2 (4.09)	5.7 (1.62)	3.5 (1.37)	46.1 (4.63)	41.0 (4.45)	3.6 (0.91)	1.5 (0.41)
American Indian/Alaska Native.....	100.0	(†) 21.6 (3.81)	40.1 (8.24)	23.0 (7.29)	6.4 (4.00)	3.0 (0.97)	5.9 (2.35)	5.3 (2.25)	† (†)	† (†)
Socioeconomic status¹ (1990)										
Low quartile.....	100.0	(†) 19.9 (1.97)	31.7 (1.84)	25.4 (1.71)	10.6 (1.12)	5.4 (0.69)	6.9 (0.60)	6.5 (0.59)	0.3 (0.10)	# (†)
Middle two quartiles.....	100.0	(†) 6.1 (0.79)	17.0 (0.90)	34.4 (1.16)	8.2 (0.61)	8.5 (0.60)	25.7 (1.02)	23.6 (1.00)	1.9 (0.26)	0.2 (0.06)
High quartile.....	100.0	(†) 0.3 (0.10)	5.2 (0.81)	25.5 (1.47)	4.5 (0.79)	4.6 (0.56)	59.8 (1.58)	51.2 (1.48)	7.3 (0.68)	1.4 (0.23)
Test score composite² (1990)										
Low quartile.....	100.0	(†) 19.3 (1.99)	31.8 (2.00)	28.1 (1.93)	11.2 (1.27)	4.9 (0.76)	4.7 (0.50)	4.5 (0.50)	0.2 (0.08)	0.1 (0.05)
Middle two quartiles.....	100.0	(†) 4.9 (1.00)	17.0 (0.98)	34.4 (1.29)	8.9 (0.62)	9.2 (0.61)	25.5 (1.08)	23.6 (1.05)	1.8 (0.20)	0.1 (0.03)
High quartile.....	100.0	(†) 0.7 (0.09)	5.3 (0.72)	23.4 (1.23)	2.7 (0.59)	4.7 (0.57)	63.2 (1.44)	53.9 (1.43)	7.7 (0.75)	1.5 (0.24)
Locus of control³ (1990)										
Low quartile.....	100.0	(†) 13.6 (1.91)	26.2 (1.85)	29.9 (1.82)	7.6 (0.93)	6.4 (0.84)	16.2 (1.29)	14.9 (1.26)	1.2 (0.24)	0.1 (0.05)
Middle two quartiles.....	100.0	(†) 6.8 (0.97)	15.6 (0.98)	30.6 (1.21)	8.0 (0.59)	7.2 (0.51)	31.8 (1.16)	28.5 (1.08)	2.7 (0.33)	0.5 (0.10)
High quartile.....	100.0	(†) 2.3 (0.60)	12.4 (1.24)	30.6 (1.73)	7.1 (1.05)	6.7 (0.76)	40.9 (1.74)	35.2 (1.60)	5.0 (0.62)	0.7 (0.17)
Self-concept⁴ (1990)										
Low quartile.....	100.0	(†) 8.7 (1.08)	20.6 (1.26)	31.9 (1.51)	7.1 (0.62)	6.9 (0.72)	24.8 (1.32)	22.2 (1.26)	2.5 (0.44)	0.2 (0.08)
Middle two quartiles.....	100.0	(†) 7.9 (1.20)	18.3 (1.16)	28.6 (1.12)	7.6 (0.59)	7.7 (0.58)	29.9 (1.19)	26.5 (1.12)	2.9 (0.30)	0.5 (0.10)
High quartile.....	100.0	(†) 5.3 (1.20)	13.3 (1.39)	32.4 (2.26)	8.3 (1.16)	5.2 (0.66)	35.5 (1.81)	31.4 (1.66)	3.4 (0.54)	0.7 (0.15)
High school completion timing										
Dropout (never completed).....	100.0	(†) 100.0 (†)	† (†)	† (†)	† (†)	† (†)	† (†)	† (†)	† (†)	† (†)
Early (before January 1992).....	100.0	(†) 1.3 (0.71)	38.2 (5.06)	29.1 (3.87)	11.9 (2.68)	12.1 (4.28)	7.3 (1.78)	6.0 (1.43)	† (†)	† (†)
Normal (from January 1992 through August 1992).....	100.0	(†) # (†)	16.2 (0.80)	32.7 (0.99)	7.9 (0.47)	7.4 (0.41)	35.7 (1.00)	31.7 (0.92)	3.4 (0.28)	0.5 (0.08)
Late (after August 1992).....	100.0	(†) 0.1 (0.08)	42.0 (3.00)	39.2 (3.14)	13.0 (2.35)	4.0 (0.95)	1.9 (0.52)	1.9 (0.52)	† (†)	† (†)
Control of school attended in 1992										
Public.....	100.0	(†) 7.9 (0.70)	19.0 (0.78)	31.0 (1.00)	8.0 (0.48)	7.0 (0.40)	27.2 (0.91)	24.2 (0.83)	2.6 (0.24)	0.4 (0.07)
Private.....	100.0	(†) 3.3 (0.99)	3.2 (0.56)	25.3 (2.37)	4.2 (1.10)	4.1 (0.77)	60.0 (2.69)	52.4 (2.64)	6.5 (0.99)	1.1 (0.28)
Postsecondary expectations in 1992										
None.....	100.0	(†) 11.7 (5.67)	52.6 (5.00)	23.3 (4.45)	7.4 (1.43)	1.7 (0.60)	3.3 (0.79)	3.3 (0.79)	† (†)	† (†)
Some postsecondary.....	100.0	(†) 3.9 (1.14)	31.1 (1.82)	34.2 (1.89)	15.2 (1.26)	10.7 (0.98)	4.9 (0.71)	4.5 (0.69)	0.3 (0.18)	† (†)
Bachelor's degree.....	100.0	(†) 0.6 (0.33)	6.7 (0.71)	36.5 (1.47)	6.5 (0.92)	7.6 (0.62)	42.1 (1.48)	38.9 (1.42)	3.0 (0.44)	0.2 (0.08)
Master's degree.....	100.0	(†) 0.2 (0.09)	5.9 (0.93)	26.6 (1.64)	3.0 (0.51)	6.1 (1.01)	58.2 (1.87)	50.8 (1.86)	6.7 (0.67)	0.8 (0.23)
First-professional or doctor's degree.....	100.0	(†) 0.9 (0.42)	2.2 (0.44)	28.2 (2.51)	4.7 (0.91)	5.6 (0.96)	58.4 (2.44)	48.4 (2.29)	7.8 (1.19)	2.2 (0.40)
Type of start in postsecondary education										
Fall 1992 full-time 4-year.....	100.0	(†) † (†)	0.6 (0.13)	22.7 (1.11)	2.2 (0.30)	3.7 (0.43)	70.7 (1.20)	61.4 (1.22)	8.0 (0.64)	1.3 (0.19)
Fall 1992 full-time public 2-year.....	100.0	(†) † (†)	2.1 (0.60)	41.7 (2.34)	13.4 (1.61)	19.3 (1.54)	23.4 (1.79)	22.1 (1.75)	1.2 (0.36)	† (†)
Fall 1992 part-time 4-year.....	100.0	(†) † (†)	† (†)	57.1 (7.33)	3.7 (1.91)	3.3 (1.70)	31.9 (6.33)	29.5 (6.17)	2.4 (1.80)	† (†)
Fall 1992 part-time public 2-year.....	100.0	(†) 2.7 (2.04)	2.8 (2.24)	57.6 (4.97)	15.1 (3.78)	9.7 (2.47)	12.2 (3.16)	12.0 (3.15)	(†)	† (†)
Other enrollment.....	100.0	(†) 2.2 (1.36)	12.4 (3.60)	35.3 (4.82)	15.3 (4.64)	8.2 (1.67)	26.5 (4.43)	24.6 (4.39)	1.6 (0.62)	† (†)
Never enrolled.....	100.0	(†) 18.0 (1.39)	35.4 (1.34)	28.8 (1.37)	8.8 (0.66)	4.5 (0.48)	4.5 (0.47)	4.3 (0.46)	0.1 (0.06)	† (†)
Parents' educational attainment in 1990										
No high school diploma.....	100.0	(†) 25.9 (3.46)	26.7 (2.51)	26.8 (2.81)	11.0 (1.77)	3.7 (0.64)	5.9 (0.99)	5.5 (0.97)	0.4 (0.17)	† (†)
High school graduate.....	100.0	(†) 12.7 (1.75)	30.6 (2.12)	26.1 (1.60)	8.3 (0.83)	9.0 (1.10)	13.3 (1.01)	12.1 (1.01)	1.0 (0.20)	0.1 (0.06)
Vocational/some college.....	100.0	(†) 4.6 (0.53)	17.3 (0.94)	35.1 (1.20)	9.1 (0.81)	8.1 (0.60)	25.7 (1.09)	23.7 (1.08)	1.9 (0.24)	0.2 (0.06)
Bachelor's degree.....	100.0	(†) 2.9 (1.35)	7.4 (1.24)	29.7 (2.15)	5.6 (0.91)	5.1 (0.64)	49.4 (2.10)	43.6 (2.02)	5.0 (0.74)	0.7 (0.22)
Master's degree.....	100.0	(†) 0.8 (0.46)	2.5 (0.74)	23.3 (2.49)	4.6 (1.18)	3.4 (0.62)	65.4 (2.50)	55.3 (2.46)	8.6 (1.39)	1.5 (0.39)
First-professional or doctor's degree.....	100.0	(†) 0.6 (0.38)	1.8 (0.70)	18.3 (4.50)	2.0 (1.20)	4.1 (2.00)	73.3 (4.66)	61.1 (4.47)	9.3 (2.24)	2.9 (0.78)

†Not applicable.

#Rounds to zero.

‡Reporting standards not met.

¹Socioeconomic status (SES) was measured by a composite score on parental education and occupations, and family income.

²Standardized quartile of composite of student assessments in mathematics and reading.

³Locus of control measures whether students attribute the events that happened to them, such as performing well on a test, to being under their own control (i.e., internal locus of control) or to being under the control of others or the environment (external locus of control).

Higher scores (highest quartile) means greater internal control and lower scores (lowest quartile) means greater external control.

⁴Self-concept measures the degree to which students like and feel positively about themselves and perceive themselves as a person of worth. The NELS:88 variable is the general self-concept scale from Herbert Marsh's Self-Description Questionnaire (SDQ) II (Marsh 1990).

NOTE: Race categories exclude persons of Hispanic origin. Detail may not sum to totals because of rounding. Standard errors appear in parentheses.

SOURCE: National Center for Education Statistics, National Education Longitudinal Study of 1988 (NELS:88/2000), "Fourth Follow-up, Student Survey, 2000." (This table was prepared December 2005.)

Table 313. Mean number of semester credits completed by bachelor's degree recipients, by course area and major: 1976, 1984, and 1992-93

Selected college major	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 graduates who completed bachelor's degrees by 1992-93										
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 because of rounding.

SOURCE: U.S. Department of Education, National Center for Education Statistics, National Longitudinal Study of 1972, "Third Follow-up" (NLS:72/76); High School and Beyond Longitudinal Study (HS&B-Sr:80/84); and Baccalaureate and Beyond Longitudinal Study (B&B:93). (This table was prepared January 1999.)

Table 314. Number and percentage of degree-granting institutions with first-year undergraduates using various selection criteria for admission, by type and control of institution: Selected years, 2000–01 through 2005–06

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
Number of institutions with first-year undergraduates															
2000–01.....	3,717	2,034	1,683	1,647	580	1,067	2,070	1,454	616	1,383	1,247	136	687	207	480
2003–04.....	3,861	2,158	1,703	1,665	580	1,085	2,196	1,578	618	1,383	1,265	118	813	313	500
2004–05.....	3,835	2,158	1,677	1,644	584	1,060	2,191	1,574	617	1,355	1,245	110	836	329	507
2005–06.....	3,880	2,198	1,682	1,638	588	1,050	2,242	1,610	632	1,351	1,240	111	891	370	521
Percent of institutions															
Open admissions															
2000–01.....	40.2	12.9	73.2	63.8	12.1	91.9	21.4	13.3	40.7	14.0	11.7	34.6	36.5	22.7	42.5
2003–04.....	43.6	16.9	77.3	66.5	12.9	95.2	26.1	18.4	46.0	14.5	12.6	33.9	46.0	41.5	48.8
2004–05.....	44.0	17.1	78.1	65.2	13.3	93.0	27.9	18.4	51.9	14.7	12.6	37.3	50.3	42.2	55.4
2005–06.....	44.7	18.3	79.3	66.1	13.6	95.4	29.2	20.1	52.4	15.3	13.1	40.5	50.2	43.5	54.9
Some admission requirements¹															
2000–01.....	58.4	85.8	25.1	35.4	87.4	7.1	76.6	85.2	56.3	84.5	86.8	63.2	60.7	75.4	54.4
2003–04.....	55.2	82.1	21.1	33.1	86.6	4.5	72.0	80.5	50.3	84.5	86.4	64.4	50.7	56.5	47.0
2004–05.....	54.2	82.3	18.7	33.3	87.2	4.5	70.1	80.5	43.5	82.8	85.5	54.2	48.5	60.4	41.0
2005–06.....	53.4	80.5	18.0	33.6	86.1	4.3	67.9	78.5	40.8	84.2	86.5	57.7	43.2	51.6	37.2
Secondary grades															
2000–01.....	34.6	58.7	5.5	23.9	63.4	2.4	43.0	56.7	10.7	60.1	64.1	23.5	8.7	12.6	7.1
2003–04.....	33.9	57.0	4.5	24.6	66.6	2.1	40.9	53.5	8.6	61.5	64.7	27.1	5.9	8.6	4.2
2004–05.....	34.2	57.7	4.3	25.1	68.3	2.0	41.0	53.9	8.3	61.0	64.5	23.7	7.0	10.9	4.6
2005–06.....	34.1	57.1	4.2	25.9	68.4	2.2	40.1	53.0	7.4	62.8	66.2	25.2	5.7	8.6	3.6
Secondary class rank															
2000–01.....	13.7	24.3	1.0	10.9	30.3	0.3	16.0	21.9	2.3	23.2	25.1	5.9	1.6	2.4	1.3
2003–04.....	11.8	20.5	0.7	10.3	29.3	0.2	12.8	17.2	1.6	19.8	21.1	5.9	1.0	1.6	0.6
2004–05.....	11.6	20.2	0.7	10.5	29.8	0.2	12.4	16.7	1.6	19.2	20.4	5.9	1.0	1.6	0.6
2005–06.....	11.3	19.4	0.7	10.4	28.7	0.2	11.9	16.0	1.6	19.3	20.5	6.3	0.7	0.8	0.6
Secondary school record															
2000–01.....	45.8	70.3	16.2	29.4	72.9	5.8	58.7	69.2	34.1	73.2	75.5	52.2	29.5	30.9	29.0
2003–04.....	48.6	73.4	17.3	29.5	77.1	4.1	63.1	72.1	40.3	77.2	78.9	59.3	39.1	44.4	35.8
2004–05.....	48.3	74.3	15.3	30.0	78.3	4.2	62.1	72.8	34.6	76.4	78.8	50.8	37.6	48.6	30.8
2005–06.....	48.5	73.3	15.9	30.8	78.2	4.2	61.4	71.6	35.4	77.6	79.7	55.0	36.7	44.3	31.3
College preparatory program															
2000–01.....	15.5	27.3	1.2	16.2	44.0	1.1	14.9	20.7	1.3	22.1	24.1	4.4	0.4	0.5	0.4
2003–04.....	15.5	27.2	0.8	17.5	48.4	0.9	14.0	19.3	0.5	22.2	24.0	2.5	0.1	0.3	0.0
2004–05.....	15.6	27.4	0.6	17.3	48.1	0.8	14.3	19.8	0.3	22.6	24.6	1.7	0.2	0.6	0.0
2005–06.....	15.2	26.4	0.6	17.4	47.1	0.8	13.6	18.8	0.3	22.4	24.3	1.8	0.2	0.5	0.0
Recommendations															
2000–01.....	20.4	34.4	3.5	2.7	7.4	0.2	34.4	45.1	9.3	46.6	49.2	22.8	10.0	20.8	5.4
2003–04.....	19.7	33.0	2.8	2.8	7.6	0.3	32.5	42.4	7.1	49.2	51.8	22.0	3.9	4.5	3.6
2004–05.....	19.2	32.5	2.3	2.9	7.9	0.2	31.6	41.6	6.1	47.9	50.7	18.6	3.8	4.8	3.2
2005–06.....	19.2	31.9	2.5	2.9	7.7	0.2	31.1	40.8	6.3	49.1	51.5	23.4	3.7	5.1	2.7
Demonstration of competencies²															
2000–01.....	8.0	12.1	3.0	2.2	5.0	0.7	12.7	15.0	7.1	12.1	12.7	7.4	13.7	29.0	7.1
2003–04.....	7.1	9.5	4.1	2.2	5.7	0.3	10.9	11.0	10.7	10.1	10.3	8.5	12.2	13.7	11.2
2004–05.....	6.9	9.5	3.5	2.2	5.9	0.3	10.4	10.9	9.1	9.7	9.9	7.6	11.6	15.0	9.4
2005–06.....	7.0	9.8	3.3	2.3	6.1	0.2	10.3	11.1	8.4	10.2	10.3	9.0	10.5	13.8	8.3
Test scores³															
2000–01.....	47.2	72.5	16.7	33.2	83.4	5.8	58.5	68.2	35.6	70.3	73.4	41.9	34.6	36.7	33.8
2003–04.....	43.3	68.5	11.4	31.3	83.1	3.6	52.4	63.1	25.1	68.4	71.5	34.7	25.2	29.1	22.8
2004–05.....	39.7	65.0	7.7	31.4	83.4	3.6	46.0	58.2	14.9	66.5	70.3	26.3	11.2	9.6	12.2
2005–06.....	36.5	62.5	2.6	31.1	82.3	2.4	40.5	55.2	3.0	65.7	70.5	12.6	2.2	4.1	1.0
TOEFL⁴															
2000–01.....	43.4	71.2	9.9	30.2	77.4	4.6	54.0	68.7	19.2	66.2	70.1	30.9	29.3	60.4	15.8
2003–04.....	42.5	69.3	8.5	30.2	79.5	3.9	51.8	65.6	16.7	67.3	70.8	29.7	25.5	44.4	13.6
2004–05.....	42.0	69.3	7.4	30.5	80.0	4.0	50.8	65.4	13.4	66.4	70.2	26.3	24.1	46.0	10.4
2005–06.....	41.5	67.9	7.1	31.0	79.3	3.9	49.3	63.8	12.3	67.0	70.6	27.0	22.4	41.1	9.2
No admission requirements, only recommendations															
2000–01.....	1.4	1.2	1.7	0.8	0.5	0.9	1.9	1.5	2.9	1.5	1.4	2.2	2.8	1.9	3.1
2003–04.....	1.2	1.0	1.5	0.4	0.5	0.3	1.9	1.1	3.7	1.0	0.9	1.7	3.3	1.9	4.2
2004–05.....	1.1	0.6	1.7	0.2	0.2	0.2	1.8	0.8	4.4	0.5	0.4	1.7	4.1	2.6	5.0
2005–06.....	1.8	1.1	2.7	0.3	0.3	0.3	2.9	1.4	6.8	0.5	0.4	1.8	6.6	4.9	7.9

¹Many institutions have more than one admission requirement.

²Formal demonstration of competencies (e.g., portfolios, certificates of mastery, assessment instruments).

³Includes SAT, ACT, or other admission tests.

⁴Test of English as a Foreign Language.

NOTE: Some data have been revised from previously published figures. Detail may not sum to totals because of rounding.

SOURCE: U.S. Department of Education, National Center for Education Statistics, 2000–01 through 2005–06 Integrated Postsecondary Education Data System, Fall 2000 through Fall 2005. (This table was prepared September 2006.)

Table 315. Number of applications, admissions, and enrollees; their distribution across institutions accepting various percentages of applications; and SAT and ACT scores of applicants, by type and control of institution: 2004–05

Applications, admissions, enrollees, and SAT and ACT scores	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
Number of undergraduate institutions reporting application data ¹	3,821	2,145	1,676	1,643	583	1,060	2,178	1,562	616	1,349	1,239	110	829	323	506
Percentage distribution of institutions by their acceptance of applications	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
No application criteria	44.4	17.2	79.4	66.1	13.2	95.2	28.1	18.6	52.1	15.0	12.8	40.0	49.3	40.9	54.7
More than 90 percent accepted	9.2	10.7	7.3	4.9	10.3	2.0	12.4	10.9	16.4	11.1	11.1	10.9	14.6	9.9	17.6
75.0 to 89.9 percent accepted	16.1	25.2	4.5	11.2	29.3	1.2	19.9	23.7	10.2	25.5	27.0	9.1	10.7	11.1	10.5
50.0 to 74.9 percent accepted	20.6	33.0	4.9	13.1	35.2	1.0	26.3	32.1	11.5	33.7	34.8	21.8	14.2	22.0	9.3
25.0 to 49.9 percent accepted	8.2	11.8	3.6	3.8	9.8	0.6	11.5	12.5	8.8	11.7	11.6	12.7	11.1	16.1	7.9
10.0 to 24.9 percent accepted	1.3	2.0	0.3	0.8	2.2	0.0	1.6	1.9	0.8	2.6	2.4	4.5	0.0	0.0	0.0
Less than 10 percent accepted	0.1	0.1	0.1	0.0	0.0	0.0	0.2	0.2	0.2	0.3	0.2	0.9	0.0	0.0	0.0
Number of applications (in thousands)	5,765	5,580	185	3,244	3,149	95	2,521	2,431	90	2,335	2,318	17	186	113	73
Percentage distribution of applications by institutions' acceptance	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
No application criteria	†	†	†	†	†	†	†	†	†	†	†	†	†	†	†
More than 90 percent accepted	4.8	4.0	30.4	5.7	4.8	34.7	3.7	2.9	25.8	2.6	2.5	16.4	17.2	10.3	28.0
75.0 to 89.9 percent accepted	24.7	24.9	17.8	27.9	28.3	15.1	20.6	20.6	20.6	20.8	20.9	14.9	17.9	15.3	22.0
50.0 to 74.9 percent accepted	42.2	42.7	25.7	45.7	46.3	24.0	37.6	38.0	27.6	37.6	37.6	47.8	37.5	46.9	22.8
25.0 to 49.9 percent accepted	21.0	20.8	25.9	21.0	15.5	26.2	27.7	27.7	25.5	27.7	27.7	18.2	27.3	27.4	27.2
10.0 to 24.9 percent accepted	7.2	7.5	0.2	4.9	5.1	0.0	10.2	10.5	0.4	11.0	11.1	2.0	0.0	0.0	0.0
Less than 10 percent accepted	0.1	0.1	0.1	0.0	0.0	0.0	0.2	0.2	0.2	0.2	0.2	0.8	0.0	0.0	0.0
Number of admissions (in thousands)	3,514	3,382	133	2,082	2,013	69	1,433	1,369	64	1,309	1,298	11	123	71	52
Percentage distribution of admissions by institutions' acceptance	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
No application criteria	†	†	†	†	†	†	†	†	†	†	†	†	†	†	†
More than 90 percent accepted	7.5	6.2	41.6	8.4	7.1	47.1	6.3	4.9	35.7	4.4	4.3	23.9	25.6	16.2	38.3
75.0 to 89.9 percent accepted	33.0	33.4	20.8	35.4	36.0	17.7	29.4	29.6	24.2	30.1	30.2	18.4	22.1	19.6	25.5
50.0 to 74.9 percent accepted	43.7	44.5	22.6	44.5	45.4	20.5	42.5	43.3	25.0	43.2	43.2	47.0	34.9	45.7	20.2
25.0 to 49.9 percent accepted	13.7	13.6	14.8	10.2	10.0	14.7	18.7	18.9	15.0	18.9	18.9	10.2	17.4	18.5	16.0
10.0 to 24.9 percent accepted	2.1	2.2	0.0	1.5	1.5	0.0	3.1	3.2	0.1	3.4	3.4	0.4	0.0	0.0	0.0
Less than 10 percent accepted	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.0	0.0	0.0
Number of enrollees (in thousands)	1,446	1,340	106	898	843	55	548	497	51	453	445	8	95	51	44
Percentage distribution of enrollees by institutions' acceptance	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
No application criteria	†	†	†	†	†	†	†	†	†	†	†	†	†	†	†
More than 90 percent accepted	10.0	7.6	39.5	10.6	8.5	42.4	9.0	6.2	36.5	5.4	5.0	26.1	26.3	16.0	38.3
75.0 to 89.9 percent accepted	32.7	33.8	19.0	35.3	36.5	17.0	28.5	29.3	21.1	30.2	30.4	18.9	20.7	20.1	21.4
50.0 to 74.9 percent accepted	40.9	42.2	24.0	42.3	43.6	23.0	38.5	39.9	25.2	40.0	39.9	42.4	31.7	39.7	22.1
25.0 to 49.9 percent accepted	13.6	13.3	17.4	9.9	9.4	17.6	19.6	19.9	17.2	19.3	19.4	12.0	21.4	24.2	18.1
10.0 to 24.9 percent accepted	2.8	3.0	0.0	1.9	2.0	0.0	4.2	4.7	0.1	5.1	5.2	0.5	0.0	0.0	0.0
Less than 10 percent accepted	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.1	0.0	0.1	0.1	0.2	0.0	0.0	0.0
Mean SAT scores of applicants															
Critical reading, 25th percentile ²	478	480	405	462	466	410	486	488	398	486	488	391	483	475	†
Critical reading, 75th percentile ²	589	591	530	570	573	516	599	600	554	600	600	554	570	570	†
Mathematics, 25th percentile ²	479	482	399	468	472	400	485	487	399	485	487	392	474	468	†
Mathematics, 75th percentile ²	590	592	523	577	581	513	597	598	538	597	598	538	560	560	†
Mean ACT scores of applicants															
Composite, 25th percentile ²	19.7	19.9	15.8	19.0	19.3	15.7	20.1	20.1	16.1	20.1	20.1	17.0	18.5	20.4	†
Composite, 75th percentile ²	24.8	25.0	20.5	23.9	24.3	20.1	25.2	25.3	21.6	25.3	25.3	21.6	24.3	24.3	†
English, 25th percentile ²	18.7	18.8	14.6	17.9	18.2	14.7	19.1	19.2	14.4	19.1	19.2	15.4	17.3	20.0	†
English, 75th percentile ²	25.0	25.2	20.8	24.0	24.3	20.5	25.6	25.6	21.5	25.6	25.6	21.5	24.4	24.4	†
Mathematics, 25th percentile ²	18.5	18.7	15.2	18.1	18.4	15.3	18.8	18.9	15.0	18.8	18.9	16.3	16.8	20.0	†
Mathematics, 75th percentile ²	24.3	24.6	19.7	23.7	24.2	19.3	24.7	24.8	21.1	24.7	24.8	21.1	24.2	24.2	†

†Not applicable.

‡Reporting standards not met.

¹Excludes institutions not enrolling freshmen. The total on this table differs slightly from other counts of undergraduate institutions because approximately 0.4 percent of undergraduate institutions did not report application information.

²Data are only for institutions that require test scores for admission. Relatively few 2-year institutions require test scores for admissions.

NOTE: Excludes information for the 0.4 percent of institutions that did not respond to survey questions. Detail may not sum to totals because of rounding.

SOURCE: U.S. Department of Education, National Center for Education Statistics, 2004–05 Integrated Postsecondary Education Data System, Fall 2004. (This table was prepared April 2006.)

Table 316. Percentage of degree-granting institutions offering remedial services, by type and control of institution: 1989–90 through 2005–06

Type and control of institution	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	2002–03	2003–04	2004–05	2005–06	Change in percentage points	
																		1989–90 to 1996–97	1997–98 to 2005–06
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20
All institutions	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	72.5	72.1	72.6	72.2	3.4	-4.5
All 4-year colleges	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	67.6	67.1	67.4	66.9	3.5	-5.5
All 2-year colleges	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	79.5	79.7	80.3	80.2	3.8	-2.0
Public institutions	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	91.7	91.3	90.6	90.2	1.6	-3.7
4-year colleges	82.9	83.5	84.5	84.5	84.6	85.3	85.4	85.1	85.2	84.2	83.6	81.7	79.9	78.4	77.3	75.6	75.2	2.2	-10.0
2-year colleges	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	99.4	99.5	99.6	99.3	1.0	0.6
Private institutions	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	59.0	59.0	60.4	60.4	4.4	-3.9
4-year colleges	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	63.9	63.7	64.7	64.2	4.1	-3.6
2-year colleges	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	44.8	44.8	47.4	48.8	5.4	-6.2
Not-for-profit	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	65.4	65.0	63.1	62.2	4.2	-6.8
4-year colleges	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	64.7	64.0	62.5	61.3	4.1	-6.9
2-year colleges	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	74.0	77.1	71.4	74.3	5.6	-1.1
For-profit	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	45.6	47.4	55.4	57.2	5.7	5.5
4-year colleges	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	59.6	62.0	73.7	75.0	1.0	11.1
2-year colleges	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	37.2	37.3	42.2	43.4	3.8	-4.1

NOTE: Data through 1995–96 are for institutions of higher education, while later data are for degree-granting institutions. Degree-granting institutions grant associate's or higher degrees and participate in Title IV federal financial aid programs. The degree-granting classification is very similar to the earlier higher education classification, but it includes more 2-year colleges and excludes a few higher education institutions that did not grant degrees. (See Guide to Sources for details.)

SOURCE: U.S. Department of Education, National Center for Education Statistics, 1989–90 through 2005–06 Integrated Postsecondary Education Data System, "Institutional Characteristics Survey" (IPEDS-IC:89–99), and Fall 2000 through Fall 2005. (This table was prepared September 2006.)

Table 317. 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: 2001

Student and institution characteristic	Students starting in 2-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's	Bachelor's ²			Total, any degree ¹	Certificate	Associate's	Bachelor's ²		
1	2	3	4	5	6	7	8	9	10	11	12	13
Total	38.4 (1.7)	11.5 (1.2)	17.3 (1.3)	9.7 (1.1)	16.4 (1.4)	45.2 (1.6)	65.1 (1.0)	2.7 (0.3)	4.0 (0.4)	58.4 (1.2)	14.4 (0.6)	20.5 (0.8)
Male.....	39.2 (2.4)	10.8 (1.6)	18.7 (1.9)	9.7 (1.5)	18.0 (2.2)	42.8 (2.4)	60.6 (1.4)	2.5 (0.4)	3.6 (0.6)	54.6 (1.5)	16.2 (0.9)	23.2 (1.1)
Female.....	37.7 (2.2)	12.0 (1.6)	15.9 (1.7)	9.8 (1.4)	14.9 (1.7)	47.4 (2.2)	68.7 (1.3)	2.9 (0.3)	4.3 (0.5)	61.6 (1.4)	12.9 (0.8)	18.4 (1.0)
Age when first enrolled												
18 years or younger.....	43.8 (2.3)	7.3 (1.2)	19.4 (2.0)	17.0 (1.9)	17.8 (2.1)	38.4 (2.1)	70.0 (1.0)	1.8 (0.2)	3.4 (0.4)	64.7 (1.1)	13.4 (0.6)	16.6 (0.7)
19 years.....	38.2 (4.1)	8.2 (2.0)	24.3 (4.0)	5.7 (2.2)	20.9 (3.6)	40.9 (4.0)	57.1 (2.8)	3.3 (0.9)	6.0 (1.3)	47.9 (2.9)	16.4 (2.0)	26.6 (2.3)
20 to 23 years.....	29.9 (4.2)	13.1 (3.0)	13.0 (3.4)	3.7 (1.6)	20.1 (4.2)	50.0 (4.8)	37.7 (3.8)	8.7 (2.1)	6.7 (2.1)	22.3 (3.0)	20.9 (3.0)	41.4 (3.6)
24 to 29 years.....	36.5 (4.8)	25.6 (4.6)	8.4 (2.2)	2.5 (1.5)	11.0 (3.5)	52.6 (5.1)	34.4 (5.5)	4.3 (1.8)	7.2 (3.5)	23.0 (4.7)	22.7 (5.8)	42.9 (6.3)
30 years or over.....	30.6 (5.5)	14.1 (3.8)	14.5 (3.3)	2.0 (1.5)	8.7 (2.4)	60.7 (5.8)	26.1 (4.3)	11.5 (3.5)	4.3 (1.6)	10.3 (2.8)	17.0 (4.2)	56.9 (5.1)
Race/ethnicity												
White.....	40.5 (2.0)	10.9 (1.3)	18.2 (1.5)	11.4 (1.6)	16.5 (1.7)	43.0 (2.0)	68.1 (1.1)	2.4 (0.3)	3.8 (0.4)	61.9 (1.3)	12.5 (0.7)	19.4 (0.9)
Black.....	28.4 (4.2)	16.7 (4.0)	8.5 (2.3)	3.2 (1.3)	13.3 (2.9)	58.3 (4.3)	51.3 (2.6)	4.6 (1.0)	3.2 (0.8)	43.4 (2.8)	20.6 (2.3)	28.2 (2.2)
Hispanic.....	34.3 (4.8)	11.1 (3.2)	17.8 (3.2)	5.5 (2.3)	18.1 (3.3)	47.6 (4.8)	53.9 (2.3)	3.1 (0.7)	6.8 (1.7)	44.0 (2.4)	20.4 (1.8)	25.7 (2.1)
Asian/Pacific Islander.....	41.9 (9.2)	11.6 (6.4)	23.0 (8.2)	7.4 (3.7)	21.2 (7.7)	36.9 (8.7)	71.3 (3.1)	0.2 (0.2)	2.0 (0.8)	69.1 (3.1)	13.9 (2.3)	14.8 (2.4)
American Indian/Alaska Native.....	‡ (†)	‡ (†)	‡ (†)	‡ (†)	‡ (†)	‡ (†)	55.4 (10.6)	‡ (†)	3.7 (3.7)	51.7 (10.7)	26.1 (8.4)	18.5 (6.8)
Highest education level of parents												
High school diploma or less.....	36.5 (2.3)	13.5 (1.8)	17.0 (1.9)	6.0 (1.2)	12.4 (1.6)	51.1 (2.4)	52.0 (1.6)	4.1 (0.6)	4.8 (0.6)	43.1 (1.6)	16.5 (1.3)	31.5 (1.5)
Some postsecondary.....	32.8 (3.3)	10.1 (2.1)	14.3 (2.6)	8.4 (2.0)	19.0 (2.8)	48.2 (2.9)	59.5 (1.9)	3.1 (0.7)	5.4 (1.1)	50.9 (2.1)	16.4 (1.4)	24.2 (1.6)
Bachelor's degree.....	47.7 (4.2)	9.1 (2.3)	22.4 (3.7)	16.2 (3.2)	18.8 (3.5)	33.5 (3.9)	72.1 (1.5)	1.8 (0.4)	4.0 (0.6)	66.3 (1.5)	13.4 (1.1)	14.5 (1.1)
Advanced degree.....	45.4 (6.0)	3.1 (2.0)	17.2 (4.4)	25.2 (5.5)	25.2 (5.4)	29.4 (6.0)	76.5 (1.7)	1.2 (0.3)	1.4 (0.3)	73.9 (1.7)	11.7 (1.2)	11.8 (1.2)
Dependency status when first enrolled												
Dependent.....	42.1 (2.2)	8.2 (1.2)	20.1 (1.8)	13.8 (1.7)	18.3 (1.9)	39.6 (2.1)	68.0 (1.0)	2.1 (0.2)	3.6 (0.4)	62.1 (1.2)	14.0 (0.6)	18.1 (0.7)
Independent.....	32.9 (3.1)	17.6 (2.4)	12.3 (1.9)	3.0 (0.9)	13.8 (2.4)	53.4 (3.5)	35.9 (2.9)	8.8 (1.7)	6.4 (1.6)	20.6 (2.3)	19.1 (2.5)	45.0 (3.2)
Dependent student family income in 1994												
Less than \$25,000.....	43.0 (3.8)	10.9 (2.6)	24.5 (3.4)	7.6 (2.1)	14.3 (2.6)	42.7 (3.5)	58.8 (1.8)	3.4 (0.7)	5.1 (1.0)	50.3 (2.1)	18.6 (1.5)	22.6 (1.5)
\$25,000 to \$44,999.....	41.2 (4.5)	10.5 (2.3)	16.4 (2.9)	14.3 (2.7)	19.1 (3.0)	39.6 (3.6)	61.7 (1.7)	2.3 (0.4)	4.4 (0.8)	55.0 (1.7)	15.1 (1.3)	23.1 (1.4)
\$45,000 to \$69,999.....	40.2 (3.8)	5.3 (1.8)	22.1 (3.2)	12.8 (2.5)	19.3 (3.5)	40.5 (4.0)	69.1 (1.6)	1.7 (0.4)	3.7 (0.7)	63.6 (1.7)	13.2 (1.0)	17.7 (1.3)
\$70,000 or more.....	44.7 (5.5)	4.5 (1.8)	15.8 (3.6)	24.4 (4.5)	22.1 (4.2)	33.2 (4.8)	77.4 (1.3)	1.6 (0.4)	2.0 (0.4)	73.8 (1.5)	10.7 (1.0)	11.9 (0.9)
Timing of postsecondary enrollment												
Did not delay ³	43.9 (2.3)	7.0 (1.1)	20.9 (2.0)	15.9 (1.8)	18.4 (2.0)	37.7 (2.1)	69.2 (1.0)	1.9 (0.2)	3.3 (0.4)	64.0 (1.1)	13.7 (0.6)	17.1 (0.7)
Delayed entry.....	32.8 (2.7)	15.6 (2.0)	13.7 (1.8)	3.5 (1.0)	14.9 (2.0)	52.3 (2.8)	45.0 (2.2)	6.6 (1.0)	7.0 (1.3)	31.4 (2.1)	18.0 (1.6)	37.0 (2.2)
Attendance status when first enrolled												
Full-time.....	47.3 (2.4)	10.2 (1.4)	21.3 (1.9)	15.8 (2.1)	15.9 (2.0)	36.8 (2.3)	69.3 (1.0)	1.9 (0.2)	4.0 (0.4)	63.3 (1.2)	12.7 (0.6)	18.0 (0.8)
Part-time.....	29.5 (3.2)	13.9 (2.7)	12.2 (2.3)	3.4 (1.0)	15.6 (2.4)	54.9 (3.4)	33.4 (3.2)	7.3 (2.0)	2.1 (0.8)	23.9 (3.3)	27.3 (3.0)	39.3 (3.4)
Intensity of enrollment through 2001												
Always part-time.....	13.2 (2.9)	11.5 (2.8)	1.7 (0.8)	# (†)	13.3 (3.0)	73.4 (3.8)	10.3 (2.9)	9.7 (2.9)	0.6 (0.6)	# (†)	12.9 (3.8)	76.8 (4.1)
Mixed.....	42.3 (2.5)	12.6 (1.7)	20.8 (2.0)	8.9 (1.3)	21.7 (2.1)	36.0 (2.2)	51.7 (1.5)	4.4 (0.6)	5.5 (0.6)	41.8 (1.6)	26.6 (1.3)	21.7 (1.1)
Always full-time.....	49.5 (3.2)	9.3 (1.4)	22.0 (2.8)	18.1 (3.1)	9.1 (1.8)	41.4 (3.1)	74.2 (1.1)	1.5 (0.2)	3.3 (0.5)	69.4 (1.2)	8.1 (0.6)	17.8 (0.9)
Degree goal at first institution												
Certificate.....	45.2 (5.1)	38.4 (5.3)	6.2 (2.3)	0.7 (0.4)	6.8 (2.5)	48.0 (4.8)	37.7 (7.0)	16.1 (6.2)	14.2 (7.5)	7.5 (3.0)	19.4 (6.5)	42.8 (6.7)
Associate's degree.....	40.9 (2.3)	8.7 (1.3)	24.7 (2.1)	7.5 (1.4)	15.6 (2.0)	43.5 (2.3)	52.6 (4.2)	7.3 (2.4)	24.7 (3.7)	20.7 (3.3)	8.9 (2.3)	38.5 (4.2)
Bachelor's degree.....	40.3 ⁴ (3.7)	6.0 ⁴ (1.9)	11.7 ⁴ (2.4)	22.6 ⁴ (3.3)	21.9 ⁴ (3.5)	37.8 ⁴ (3.4)	67.6 (1.0)	2.1 (0.3)	2.7 (0.3)	62.9 (1.1)	14.2 (0.6)	18.2 (0.7)

See notes at end of table.

Table 317. 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: 2001—Continued

Student and institution characteristic	Students starting in 2-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's	Bachelor's ²			Total, any degree ¹	Certificate	Associate's	Bachelor's ²		
1	2	3	4	5	6	7	8	9	10	11	12	13
Worked while enrolled, 1995–96												
Did not work.....	43.0 (3.0)	13.9 (2.3)	21.5 (2.8)	7.6 (1.9)	10.4 (2.5)	46.6 (3.1)	71.1 (1.3)	2.0 (0.4)	3.7 (0.7)	65.3 (1.6)	11.9 (0.8)	17.0 (1.1)
Worked part time.....	44.7 (2.6)	8.5 (1.5)	20.9 (2.1)	15.2 (2.0)	18.4 (2.4)	36.9 (2.3)	65.0 (1.3)	2.3 (0.4)	4.0 (0.4)	58.6 (1.4)	14.7 (0.8)	20.3 (1.0)
Worked full time.....	27.2 (2.6)	14.3 (2.2)	9.6 (1.5)	3.4 (0.9)	17.0 (2.5)	55.8 (2.9)	41.7 (2.6)	7.1 (1.3)	4.2 (1.1)	30.5 (2.5)	21.7 (2.2)	36.6 (2.5)
Control of first institution												
Public.....	36.7 (1.8)	10.1 (1.3)	16.4 (1.4)	10.3 (1.3)	17.4 (1.6)	45.9 (1.7)	60.5 (1.2)	2.8 (0.3)	4.4 (0.6)	53.3 (1.4)	17.4 (0.8)	22.2 (1.0)
Private, not for profit.....	58.9 (5.4)	19.3 (4.6)	27.8 (3.9)	11.8 (3.3)	8.4 (2.4)	32.7 (4.6)	73.6 (1.7)	1.8 (0.3)	2.8 (0.5)	68.9 (2.0)	9.3 (0.8)	17.1 (1.3)
Private, for profit.....	55.6 (3.2)	27.8 (3.9)	25.8 (3.9)	2.0 (0.8)	4.3 (1.2)	40.0 (3.4)	52.8 (10.5)	17.9 (7.2)	14.9 (6.0)	20.0 (5.1)	11.1 (3.1)	36.1 (8.6)
Socioeconomic status in 1995–96 ⁵												
Not disadvantaged.....	41.7 (2.8)	8.9 (1.8)	18.1 (2.1)	14.6 (2.0)	20.4 (2.7)	38.0 (2.7)	71.4 (1.1)	2.0 (0.3)	3.3 (0.4)	66.1 (1.3)	12.3 (0.7)	16.3 (0.8)
Minimally disadvantaged.....	33.9 (2.4)	12.8 (1.7)	14.9 (1.8)	6.2 (1.4)	13.1 (1.6)	53.0 (2.7)	59.8 (1.6)	3.7 (0.6)	5.4 (0.7)	50.8 (1.7)	16.4 (1.2)	23.8 (1.3)
Moderately or highly disadvantaged.....	43.7 (3.6)	14.6 (3.0)	21.6 (3.4)	7.5 (1.9)	14.5 (2.7)	41.8 (3.7)	47.1 (2.0)	3.7 (0.8)	3.8 (0.8)	39.6 (2.1)	19.5 (1.9)	33.4 (2.1)

†Not applicable.

#Rounds to zero.

‡Reporting standards not met.

¹Includes a small percentage of students who had attained a degree and were still enrolled. Includes recipients of degrees not shown separately.

²Includes a small percentage of students who had attained an advanced degree.

³Includes students with a standard high school diploma who enrolled in postsecondary education in the same year as their graduation.

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

⁵Determined by a socioeconomic diversity index that includes parental income as a percentage of the 1994 federal poverty level, parental education, and the proportion of the student body at the student's high school that was eligible for free or reduced-price lunch.

NOTE: Data reflect completion and enrollment status by spring 2001 of first-time postsecondary students starting in academic year 1995–96. Race categories exclude persons of Hispanic origin. Detail may not sum to totals because of rounding. Standard errors appear in parentheses.

SOURCE: U.S. Department of Education, National Center for Education Statistics, 1996/01 Beginning Postsecondary Students Longitudinal Study (BPS:96/01). (This table was prepared August 2003.)

Table 318. Scores on Graduate Record Examination (GRE) general and subject tests: 1965 through 2005

Academic year ending	Number of GRE takers	GRE takers as a percent of bachelor's degrees ¹	General test sections				Subject tests									
			Verbal	Quantitative	Analytical reasoning	Analytical writing	Biochemistry, cell and molecular biology	Biology	Chemistry	Computer science	Education	Engineering	Literature	Mathematics	Physics	Psychology
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17
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)	528 (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.....	399,395 ²	34.2	479 (116)	553 (139)	545 (129)	† (†)	— (†)	620 (116)	627 (113)	— (†)	493 ³ (104)	601 (115)	517 (95)	— (†)	— (†)	538 (96)
1995.....	389,539 ²	33.6	477 (115)	553 (140)	544 (131)	† (†)	— (†)	622 (116)	675 (138)	— (†)	488 ³ (102)	596 (113)	513 (96)	— (†)	— (†)	544 (98)
1996.....	376,013 ²	32.3	473 (114)	558 (139)	549 (131)	† (†)	— (†)	614 (114)	678 (135)	— (†)	489 ³ (104)	604 (119)	512 (97)	— (†)	— (†)	547 (99)
1997.....	376,062 ²	32.1	472 (113)	562 (139)	548 (129)	† (†)	— (†)	620 (115)	684 (143)	— (†)	487 ³ (103)	602 (114)	525 (100)	— (†)	— (†)	554 (99)
1998.....	364,554 ²	30.8	471 (113)	569 (141)	543 (133)	† (†)	— (†)	628 (113)	686 (137)	— (†)	477 ³ (100)	609 (118)	530 (100)	— (†)	— (†)	563 (100)
1999 ⁴	396,330	33.0	468 (114)	565 (143)	542 (133)	† (†)	— (†)	626 (114)	684 (137)	— (†)	† (†)	604 (115)	527 (100)	— (†)	— (†)	559 (99)

See notes at end of table.

Table 318. Scores on Graduate Record Examination (GRE) general and subject tests: 1965 through 2005—Continued

Academic year ending	Number of GRE takers	GRE takers as a percent of bachelor's degrees ¹	General test sections				Subject tests									
			Verbal	Quantitative	Analytical reasoning	Analytical writing	Biochemistry, cell and molecular biology	Biology	Chemistry	Computer science	Education	Engineering	Literature	Mathematics	Physics	Psychology
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17
2000 ⁴	397,489	32.1	465 (116)	578 (147)	562 (141)	† (†)	— (†)	629 (114)	686 (133)	— (†)	† (†)	— (†)	530 (99)	— (†)	— (†)	563 (98)
2001.....	432,667	—	— (†)	— (†)	— (†)	† (†)	— (†)	— (†)	— (†)	— (†)	† (†)	— (†)	— (†)	— (†)	— (†)	— (†)
2002.....	520,547	40.3	473 (123)	597 (151)	571 (139)	† (†)	— (†)	— (†)	— (†)	— (†)	† (†)	† (†)	— (†)	— (†)	— (†)	— (†)
2003 ⁵	571,606	42.4	470 (120)	593 (147)	† (†)	4.2 (0.96)	517 (100)	635 (114)	682 (125)	712 (97)	† (†)	† (†)	538 (98)	620 (131)	669 (151)	580 (101)
2004 ^{5,6}	418,463	29.9	469 (120)	597 (148)	† (†)	4.2 (1.00)	517 (101)	643 (115)	675 (120)	715 (93)	† (†)	† (†)	537 (97)	621 (130)	665 (148)	586 (101)
2005 ^{5,6}	431,776	30.0	467 (118)	591 (148)	† (†)	4.2 (0.90)	518 (100)	647 (117)	675 (117)	715 (91)	† (†)	† (†)	540 (97)	623 (130)	672 (151)	592 (101)

—Not available.

†Not applicable.

¹GRE takers include examinees from inside and outside of the United States, while the bachelor's degree recipients include U.S. institutions only.

²Total includes examinees who received no score on one or more general test measures.

³Data reported for 1994 through 1998 are from the revised education test.

⁴Subject test score data reflect the three-year average for all examinees who tested between October 1 three years prior to the reported test year and September 30 of the reported test year. These data are not directly comparable with data for most other years.

⁵Subject test score data reflect the three-year average for all examinees who tested between July 1 three years prior to the reported test year and June 30 of the reported test year. These data are not directly comparable with previous years, except for 1999 and 2000.

⁶Verbal and quantitative test score data reflect the three-year average for all examinees who tested between July 1 three years prior to the reported test year and June 30 of the reported test year. Analytical writing test score data reflect the average for all examinees who tested between October 1, 2002, and June 30 of the reported test year. These data are not directly comparable with previous years.

NOTE: GRE data include test takers from both within and outside of the United States. GRE scores for the verbal, quantitative, and analytical reasoning sections range from 200 to 800. Scores for the analytical writing section range from 0 to 6, in half-point increments. The range of scores is different for the various subject tests, from as low as 200 to as high as 990. The analytical reasoning section of the GRE, a multiple-choice test, was discontinued in September 2002, and replaced by the analytical writing section, an essay-based test. 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. Standard deviations appear in parentheses.

SOURCE: Graduate Record Examination Board, *Examinee and Score Trends for the GRE General Test, 1964–65 through 1985–86*; *A Summary of Data Collected From Graduate Record Examinations Test-Takers During 1986–87*; *Guide to the Use of Scores, 1987–88 through 2001–02*; *Sex, Race, Ethnicity, and Performance on the GRE General Test, 2000–01 through 2001–02*; *Factors That Can Influence Performance on the GRE General Test, 2003–2004*; GRE Volumes by Country, 2000–05; and *Interpreting Your GRE Scores: 2006–07*. U.S. Department of Education, National Center for Education Statistics, Higher Education General Information Survey (HEGIS), "Degrees and Other Formal Awards Conferred" surveys, 1964–65 through 1985–86; and 1986–87 through 2004–05 Integrated Postsecondary Education Data System (IPEDS), "Completions Survey" (IPEDS-C:87–99), and Fall 2000 through Fall 2005. (This table was prepared August 2006.)

Table 319. Average undergraduate tuition and fees and room and board rates charged for full-time students in degree-granting institutions, by type and control of institution: 1964–65 through 2005–06

Year and control of institution	Total tuition, room, and board					Tuition and required fees (in-state)					Dormitory rooms					Board (7-day basis) ¹				
	All institutions	4-year institutions			2-year	All institutions	4-year institutions			2-year	All institutions	4-year institutions			2-year	All institutions	4-year institutions			2-year
		All 4-year	Universities	Other 4-year			All 4-year	Universities	Other 4-year			All 4-year	Universities	Other 4-year			All 4-year	Universities	Other 4-year	
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21
All institutions																				
1976–77.....	\$2,275	\$2,577	\$2,647	\$2,527	\$1,598	\$924	\$1,218	\$1,210	\$1,223	\$346	\$603	\$611	\$649	\$584	\$503	\$748	\$748	\$788	\$719	\$750
1977–78.....	2,411	2,725	2,777	2,685	1,703	984	1,291	1,269	1,305	378	645	654	691	628	525	781	780	818	752	801
1978–79.....	2,587	2,917	2,967	2,879	1,828	1,073	1,397	1,370	1,413	411	688	696	737	667	575	826	825	860	800	842
1979–80.....	2,809	3,167	3,223	3,124	1,979	1,163	1,513	1,484	1,530	451	751	759	803	729	628	895	895	936	865	900
1980–81.....	3,101	3,499	3,535	3,469	2,230	1,289	1,679	1,634	1,705	526	836	846	881	821	705	976	975	1,020	943	1,000
1981–82.....	3,489	3,951	4,005	3,908	2,476	1,457	1,907	1,860	1,935	590	950	961	1,023	919	793	1,083	1,082	1,121	1,055	1,094
1982–83.....	3,877	4,406	4,466	4,356	2,713	1,626	2,139	2,081	2,173	675	1,064	1,078	1,150	1,028	873	1,187	1,189	1,235	1,155	1,165
1983–84.....	4,167	4,747	4,793	4,712	2,854	1,783	2,344	2,300	2,368	730	1,145	1,162	1,211	1,130	916	1,239	1,242	1,282	1,214	1,208
1984–85.....	4,563	5,160	5,236	5,107	3,179	1,985	2,567	2,539	2,583	821	1,267	1,282	1,343	1,242	1,058	1,310	1,311	1,353	1,282	1,301
1985–86 ²	4,885	5,504	5,597	5,441	3,367	2,181	2,784	2,770	2,793	888	1,338	1,355	1,424	1,309	1,107	1,365	1,365	1,403	1,339	1,372
1986–87.....	5,206	5,964	6,124	5,857	3,295	2,312	3,042	3,042	3,042	897	1,405	1,427	1,501	1,376	1,034	1,489	1,495	1,581	1,439	1,364
1987–88.....	5,494	6,272	6,339	6,226	3,263	2,458	3,201	3,168	3,220	809	1,488	1,516	1,576	1,478	1,017	1,549	1,555	1,596	1,529	1,437
1988–89.....	5,869	6,725	6,801	6,673	3,573	2,658	3,472	3,422	3,499	979	1,575	1,609	1,665	1,573	1,085	1,636	1,644	1,715	1,601	1,509
1989–90.....	6,207	7,212	7,347	7,120	3,705	2,839	3,800	3,765	3,819	978	1,638	1,675	1,732	1,638	1,105	1,730	1,737	1,850	1,663	1,622
1990–91.....	6,562	7,602	7,709	7,528	3,930	3,016	4,009	3,958	4,036	1,087	1,743	1,782	1,848	1,740	1,182	1,802	1,811	1,903	1,751	1,660
1991–92.....	7,077	8,238	8,390	8,142	4,092	3,286	4,385	4,368	4,394	1,189	1,874	1,921	1,996	1,875	1,210	1,918	1,931	2,026	1,872	1,692
1992–93.....	7,452	8,758	8,934	8,648	4,207	3,517	4,752	4,665	4,795	1,276	1,939	1,991	2,104	1,926	1,240	1,996	2,015	2,165	1,927	1,692
1993–94.....	7,931	9,296	9,495	9,186	4,449	3,827	5,119	5,104	5,127	1,399	2,057	2,111	2,190	2,068	1,332	2,047	2,067	2,201	1,992	1,718
1994–95.....	8,306	9,728	9,863	9,646	4,633	4,044	5,391	5,287	5,441	1,488	2,145	2,200	2,281	2,155	1,396	2,116	2,138	2,295	2,049	1,750
1995–96.....	8,800	10,330	10,560	10,195	4,725	4,338	5,786	5,733	5,812	1,522	2,264	2,318	2,423	2,260	1,473	2,199	2,226	2,404	2,123	1,730
1996–97.....	9,206	10,841	11,033	10,726	4,895	4,564	6,118	6,055	6,150	1,543	2,365	2,422	2,518	2,368	1,522	2,276	2,301	2,460	2,208	1,830
1997–98.....	9,588	11,277	11,382	11,205	5,192	4,755	6,351	6,232	6,408	1,695	2,444	2,507	2,575	2,469	1,598	2,389	2,419	2,576	2,327	1,900
1998–99.....	10,076	11,888	12,123	11,752	5,291	5,013	6,723	6,713	6,728	1,725	2,557	2,626	2,710	2,578	1,616	2,506	2,540	2,700	2,446	1,950
1999–2000.....	10,444	12,352	12,613	12,198	5,408	5,238	7,044	7,026	7,052	1,721	2,682	2,749	2,845	2,695	1,733	2,524	2,559	2,741	2,451	1,954
2000–01.....	10,818	12,922	13,177	12,775	5,460	5,377	7,372	7,360	7,377	1,698	2,819	2,893	2,999	2,833	1,744	2,622	2,658	2,818	2,565	2,017
2001–02.....	11,380	13,639	13,942	13,468	5,718	5,646	7,786	7,788	7,785	1,800	2,981	3,060	3,184	2,992	1,848	2,753	2,793	2,970	2,692	2,070
2002–03.....	12,014	14,439	14,827	14,233	6,252	6,002	8,309	8,406	8,264	1,903	3,179	3,263	3,377	3,201	2,077	2,832	2,867	3,044	2,767	2,272
2003–04.....	12,955	15,504	16,096	15,203	6,716	6,608	9,027	9,267	8,922	2,175	3,360	3,448	3,599	3,368	2,206	2,987	3,028	3,230	2,914	2,335
2004–05.....	13,792	16,509	17,219	16,164	7,086	7,122	9,706	10,051	9,559	2,338	3,569	3,661	3,813	3,582	2,336	3,100	3,142	3,355	3,023	2,413
2005–06.....	14,629	17,447	18,229	17,075	7,231	7,601	10,279	10,666	10,119	2,417	3,804	3,899	4,050	3,821	2,396	3,224	3,269	3,513	3,153	2,418
Public institutions																				
1964–65.....	950	—	1,051	867	638	243	—	298	224	99	271	—	291	241	178	436	—	462	402	361
1965–66.....	983	—	1,105	904	670	257	—	327	241	109	281	—	304	255	194	445	—	474	408	367
1966–67.....	1,026	—	1,171	947	710	275	—	360	259	121	294	—	321	271	213	457	—	490	417	376
1967–68.....	1,064	—	1,199	997	789	283	—	366	268	144	313	—	337	292	243	468	—	496	437	402
1968–69.....	1,117	—	1,245	1,063	883	295	—	377	281	170	337	—	359	318	278	485	—	509	464	435
1969–70.....	1,203	—	1,362	1,135	951	323	—	427	306	178	369	—	395	346	308	511	—	540	483	465
1970–71.....	1,287	—	1,477	1,206	998	351	—	478	332	187	401	—	431	375	338	535	—	568	499	473
1971–72.....	1,357	—	1,579	1,263	1,073	376	—	526	354	192	430	—	463	400	366	551	—	590	509	515
1972–73.....	1,458	—	1,668	1,460	1,197	407	—	566	455	233	476	—	500	455	398	575	—	602	550	566
1973–74.....	1,517	—	1,707	1,506	1,274	438	—	581	463	274	480	—	505	464	409	599	—	621	579	591

See notes at end of table.

Table 319. Average undergraduate tuition and fees and room and board rates charged for full-time students in degree-granting institutions, by type and control of institution: 1964–65 through 2005–06—Continued

Year and control of institution	Total tuition, room, and board					Tuition and required fees (in-state)					Dormitory rooms					Board (7-day basis) ¹				
	All institutions	4-year institutions			2-year	All institutions	4-year institutions			2-year	All institutions	4-year institutions			2-year	All institutions	4-year institutions			2-year
		All 4-year	Universities	Other 4-year			All 4-year	Universities	Other 4-year			All 4-year	Universities	Other 4-year			All 4-year	Universities	Other 4-year	
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21
1974–75.....	1,563	—	1,760	1,558	1,339	432	—	599	448	277	506	—	527	497	424	625	—	634	613	638
1975–76.....	1,666	—	1,935	1,657	1,386	433	—	642	469	245	544	—	573	533	442	689	—	720	655	699
1976–77.....	1,789	1,935	2,067	1,827	1,491	479	617	689	564	283	582	592	614	572	465	728	727	763	692	742
1977–78.....	1,888	2,038	2,170	1,931	1,590	512	655	736	596	306	621	631	649	616	486	755	752	785	720	797
1978–79.....	1,994	2,145	2,289	2,027	1,691	543	688	777	622	327	655	664	689	641	527	796	793	823	764	837
1979–80.....	2,165	2,327	2,487	2,198	1,822	583	738	840	662	355	715	725	750	703	574	867	865	898	833	893
1980–81.....	2,373	2,550	2,712	2,421	2,027	635	804	915	722	391	799	811	827	796	642	940	936	969	904	994
1981–82.....	2,663	2,871	3,079	2,705	2,224	714	909	1,042	813	434	909	925	970	885	703	1,039	1,036	1,067	1,006	1,086
1982–83.....	2,945	3,196	3,403	3,032	2,390	798	1,031	1,164	936	473	1,010	1,030	1,072	993	755	1,136	1,134	1,167	1,103	1,162
1983–84.....	3,156	3,433	3,628	3,285	2,534	891	1,148	1,284	1,052	528	1,087	1,110	1,131	1,092	801	1,178	1,175	1,213	1,141	1,205
1984–85.....	3,408	3,682	3,899	3,518	2,807	971	1,228	1,386	1,117	584	1,196	1,217	1,237	1,200	921	1,241	1,237	1,276	1,201	1,302
1985–86 ²	3,571	3,859	4,146	3,637	2,981	1,045	1,318	1,536	1,157	641	1,242	1,263	1,290	1,240	960	1,285	1,278	1,320	1,240	1,380
1986–87.....	3,805	4,138	4,469	3,891	2,989	1,106	1,414	1,651	1,248	660	1,301	1,323	1,355	1,295	979	1,398	1,401	1,464	1,348	1,349
1987–88.....	4,050	4,403	4,619	4,250	3,066	1,218	1,537	1,726	1,407	706	1,378	1,410	1,410	1,409	943	1,454	1,456	1,482	1,434	1,417
1988–89.....	4,274	4,678	4,905	4,526	3,183	1,285	1,646	1,846	1,515	730	1,457	1,496	1,483	1,506	965	1,533	1,536	1,576	1,504	1,488
1989–90.....	4,504	4,975	5,324	4,723	3,299	1,356	1,780	2,035	1,608	756	1,513	1,557	1,561	1,554	962	1,635	1,638	1,728	1,561	1,581
1990–91.....	4,757	5,243	5,585	5,004	3,467	1,454	1,888	2,159	1,707	824	1,612	1,657	1,658	1,655	1,050	1,691	1,698	1,767	1,641	1,594
1991–92.....	5,138	5,693	6,050	5,458	3,623	1,628	2,117	2,409	1,931	936	1,731	1,785	1,789	1,782	1,074	1,780	1,792	1,852	1,745	1,612
1992–93.....	5,379	6,020	6,442	5,740	3,799	1,782	2,349	2,604	2,192	1,025	1,756	1,816	1,856	1,787	1,106	1,841	1,854	1,982	1,761	1,668
1993–94.....	5,694	6,365	6,710	6,146	3,996	1,942	2,537	2,820	2,360	1,125	1,873	1,934	1,897	1,958	1,190	1,880	1,895	1,993	1,828	1,681
1994–95.....	5,965	6,670	7,077	6,409	4,137	2,057	2,681	2,977	2,499	1,192	1,959	2,023	1,992	2,044	1,232	1,949	1,967	2,108	1,866	1,712
1995–96.....	6,256	7,014	7,448	6,730	4,217	2,179	2,848	3,151	2,660	1,239	2,057	2,121	2,104	2,133	1,297	2,020	2,045	2,192	1,937	1,681
1996–97.....	6,530	7,334	7,792	7,035	4,404	2,271	2,987	3,323	2,778	1,276	2,148	2,214	2,187	2,232	1,339	2,111	2,133	2,282	2,025	1,789
1997–98.....	6,813	7,673	8,210	7,318	4,509	2,360	3,110	3,486	2,877	1,314	2,225	2,301	2,285	2,312	1,401	2,228	2,263	2,438	2,130	1,795
1998–99.....	7,107	8,027	8,625	7,631	4,604	2,430	3,229	3,640	2,974	1,327	2,330	2,409	2,408	2,410	1,450	2,347	2,389	2,576	2,247	1,828
1999–2000.....	7,310	8,275	8,912	7,852	4,720	2,506	3,349	3,768	3,091	1,338	2,440	2,519	2,516	2,521	1,549	2,364	2,406	2,628	2,239	1,834
2000–01.....	7,586	8,653	9,321	8,218	4,839	2,562	3,501	3,979	3,208	1,333	2,569	2,654	2,657	2,652	1,600	2,455	2,499	2,686	2,358	1,906
2001–02.....	8,022	9,196	9,948	8,715	5,137	2,700	3,735	4,273	3,409	1,380	2,723	2,816	2,838	2,801	1,722	2,598	2,645	2,837	2,504	2,036
2002–03.....	8,502	9,787	10,604	9,280	5,601	2,903	4,046	4,686	3,668	1,483	2,930	3,029	3,023	3,032	1,954	2,669	2,712	2,895	2,580	2,164
2003–04.....	9,249	10,674	11,679	10,063	6,020	3,319	4,587	5,363	4,141	1,702	3,107	3,212	3,232	3,198	2,086	2,823	2,875	3,084	2,724	2,233
2004–05.....	9,864	11,426	12,588	10,734	6,375	3,629	5,027	5,939	4,512	1,849	3,304	3,418	3,427	3,413	2,174	2,931	2,981	3,222	2,809	2,353
2005–06.....	10,454	12,108	13,424	11,335	6,492	3,874	5,351	6,399	4,765	1,935	3,545	3,664	3,654	3,672	2,251	3,035	3,093	3,372	2,899	2,306
Private institutions																				
1964–65.....	1,907	—	2,202	1,810	1,455	1,088	—	1,297	1,023	702	331	—	390	308	289	488	—	515	479	464
1965–66.....	2,005	—	2,316	1,899	1,557	1,154	—	1,369	1,086	768	356	—	418	330	316	495	—	529	483	473
1966–67.....	2,124	—	2,456	2,007	1,679	1,233	—	1,456	1,162	845	385	—	452	355	347	506	—	548	490	487
1967–68.....	2,205	—	2,545	2,104	1,762	1,297	—	1,534	1,237	892	392	—	455	366	366	516	—	556	501	504
1968–69.....	2,321	—	2,673	2,237	1,876	1,383	—	1,638	1,335	956	404	—	463	382	391	534	—	572	520	529
1969–70.....	2,530	—	2,920	2,420	1,993	1,533	—	1,809	1,468	1,034	436	—	503	409	413	561	—	608	543	546
1970–71.....	2,738	—	3,163	2,599	2,103	1,684	—	1,980	1,603	1,109	468	—	542	434	434	586	—	641	562	560
1971–72.....	2,917	—	3,375	2,748	2,186	1,820	—	2,133	1,721	1,172	494	—	576	454	449	603	—	666	573	565

See notes at end of table.

Table 319. Average undergraduate tuition and fees and room and board rates charged for full-time students in degree-granting institutions, by type and control of institution: 1964-65 through 2005-06—Continued

Year and control of institution	Total tuition, room, and board					Tuition and required fees (in-state)					Dormitory rooms					Board (7-day basis) ¹				
	All institutions	4-year institutions			2-year	All institutions	4-year institutions			2-year	All institutions	4-year institutions			2-year	All institutions	4-year institutions			2-year
		All 4-year	Universities	Other 4-year			All 4-year	Universities	Other 4-year			All 4-year	Universities	Other 4-year			All 4-year	Universities	Other 4-year	
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21
1972-73.....	3,038	—	3,512	2,934	2,273	1,898	—	2,226	1,846	1,221	524	—	622	490	457	616	—	664	598	595
1973-74.....	3,164	—	3,717	3,040	2,410	1,989	—	2,375	1,925	1,303	533	—	622	502	483	642	—	720	613	624
1974-75.....	3,403	—	4,076	3,156	2,591	2,117	—	2,614	1,954	1,367	586	—	691	536	564	700	—	771	666	660
1975-76.....	3,663	—	4,467	3,385	2,711	2,272	—	2,881	2,084	1,427	636	—	753	583	572	755	—	833	718	712
1976-77.....	3,906	3,977	4,715	3,714	2,971	2,467	2,534	3,051	2,351	1,592	649	651	783	604	607	790	791	882	759	772
1977-78.....	4,158	4,240	5,033	3,967	3,148	2,624	2,700	3,240	2,520	1,706	698	702	850	648	631	836	838	943	800	811
1978-79.....	4,514	4,609	5,403	4,327	3,389	2,867	2,958	3,487	2,771	1,831	758	761	916	704	700	889	890	1,000	851	858
1979-80.....	4,912	5,013	5,891	4,700	3,751	3,130	3,225	3,811	3,020	2,062	827	831	1,001	768	766	955	957	1,078	912	923
1980-81.....	5,470	5,594	6,569	5,249	4,303	3,498	3,617	4,275	3,390	2,413	918	921	1,086	859	871	1,054	1,056	1,209	1,000	1,019
1981-82.....	6,166	6,330	7,443	5,947	4,746	3,953	4,113	4,887	3,853	2,605	1,038	1,039	1,229	970	1,022	1,175	1,178	1,327	1,124	1,119
1982-83.....	6,920	7,126	8,536	6,646	5,364	4,439	4,639	5,583	4,329	3,008	1,181	1,181	1,453	1,083	1,177	1,300	1,306	1,501	1,234	1,179
1983-84.....	7,508	7,759	9,308	7,244	5,571	4,851	5,093	6,217	4,726	3,099	1,278	1,279	1,531	1,191	1,253	1,380	1,387	1,559	1,327	1,219
1984-85.....	8,202	8,451	10,243	7,849	6,203	5,315	5,556	6,843	5,135	3,485	1,426	1,426	1,753	1,309	1,424	1,462	1,469	1,647	1,405	1,294
1985-86 ²	8,885	9,228	11,034	8,551	6,512	5,789	6,121	7,374	5,641	3,672	1,553	1,557	1,940	1,420	1,500	1,542	1,551	1,720	1,490	1,340
1986-87.....	9,676	10,039	12,278	9,276	6,384	6,316	6,658	8,118	6,171	3,684	1,658	1,673	2,097	1,518	1,266	1,702	1,708	2,063	1,587	1,434
1987-88.....	10,512	10,659	13,075	9,854	7,078	6,988	7,116	8,771	6,574	4,161	1,748	1,760	2,244	1,593	1,380	1,775	1,783	2,060	1,687	1,537
1988-89.....	11,189	11,474	14,073	10,620	7,967	7,461	7,722	9,451	7,172	4,817	1,849	1,863	2,353	1,686	1,540	1,880	1,889	2,269	1,762	1,609
1989-90.....	12,018	12,284	15,098	11,374	8,670	8,147	8,396	10,348	7,778	5,196	1,923	1,935	2,411	1,774	1,663	1,948	1,953	2,339	1,823	1,811
1990-91.....	12,910	13,237	16,503	12,220	9,302	8,772	9,083	11,379	8,389	5,570	2,063	2,077	2,654	1,889	1,744	2,074	2,077	2,470	1,943	1,989
1991-92.....	13,892	14,258	17,572	13,201	9,632	9,419	9,759	12,037	9,060	5,754	2,221	2,241	2,825	2,042	1,788	2,252	2,257	2,709	2,098	2,090
1992-93.....	14,634	15,009	18,898	13,882	9,903	9,942	10,294	13,055	9,533	6,059	2,348	2,362	3,018	2,151	1,970	2,344	2,354	2,825	2,197	1,875
1993-94.....	15,496	15,904	20,097	14,640	10,406	10,572	10,952	13,874	10,100	6,370	2,490	2,506	3,277	2,261	2,067	2,434	2,445	2,946	2,278	1,970
1994-95.....	16,207	16,602	21,041	15,363	11,170	11,111	11,481	14,537	10,653	6,914	2,587	2,601	3,469	2,347	2,233	2,509	2,520	3,035	2,362	2,023
1995-96.....	17,208	17,612	22,502	16,198	11,563	11,864	12,243	15,605	11,297	7,094	2,738	2,751	3,680	2,473	2,371	2,606	2,617	3,218	2,429	2,098
1996-97.....	18,039	18,442	23,520	16,994	11,954	12,498	12,881	16,552	11,871	7,236	2,878	2,889	3,826	2,602	2,537	2,663	2,672	3,142	2,520	2,181
1997-98.....	18,516	19,070	24,116	17,717	12,921	12,801	13,344	17,229	12,338	7,464	2,954	2,964	3,756	2,731	2,672	2,762	2,761	3,132	2,648	2,785
1998-99.....	19,368	19,929	25,443	18,430	13,319	13,428	13,973	18,340	12,815	7,854	3,075	3,091	3,914	2,850	2,581	2,865	2,865	3,188	2,765	2,884
1999-2000.....	20,186	20,706	26,534	19,127	13,965	14,081	14,588	19,307	13,361	8,235	3,224	3,237	4,070	2,976	2,808	2,882	2,881	3,157	2,790	2,922
2000-01.....	21,368	21,856	27,676	20,247	14,788	15,000	15,470	20,106	14,233	9,067	3,374	3,392	4,270	3,121	2,722	2,993	2,993	3,300	2,893	3,000
2001-02.....	22,413	22,896	29,115	21,220	15,825	15,742	16,211	21,176	14,923	10,076	3,567	3,576	4,478	3,301	3,116	3,104	3,109	3,462	2,996	2,633
2002-03.....	23,340	23,787	31,043	21,965	17,753	16,383	16,826	22,716	15,416	10,651	3,752	3,764	4,724	3,478	3,232	3,206	3,197	3,602	3,071	3,870
2003-04.....	24,636	25,083	32,886	23,166	19,559	17,327	17,777	24,128	16,298	11,546	3,945	3,952	4,979	3,647	3,581	3,364	3,354	3,778	3,222	4,432
2004-05.....	25,810	26,257	34,761	24,274	20,093	18,154	18,604	25,643	17,050	12,122	4,171	4,170	5,263	3,854	4,243	3,485	3,483	3,855	3,370	3,728
2005-06.....	26,889	27,317	36,510	25,282	21,170	18,862	19,292	26,954	17,702	12,450	4,380	4,386	5,517	4,063	3,994	3,647	3,639	4,039	3,517	4,726

—Not available.

¹Data for 1986-87 and later years reflect a basis of 20 meals per week rather than meals 7 days per week. Because of this revision in data collection and tabulation procedures, data are not entirely comparable with figures for previous years. In particular, data on board rates are somewhat higher than earlier years because they reflect the basis of 20 meals per week rather than meals served 7 days per week. Since many institutions serve fewer than 3 meals each day, the 1986-87 and later data reflect a more accurate accounting of total board costs.

²Room and board data are estimated.

NOTE: Data are for the entire academic year and are average total charges for full-time attendance. Tuition and fees were weighted by the number of full-time-equivalent undergraduates, but were not adjusted to reflect student residency. Room and board were based on full-time students. The data have not been adjusted for changes in the purchasing power of the dollar over time. Data through 1995-96 are for institutions of higher education, while later data are for degree-granting institutions. Degree-granting institu-

tions grant associate's or higher degrees and participate in Title IV federal financial aid programs. The degree-granting classification is very similar to the earlier higher education classification, but it includes more 2-year colleges and excludes a few higher education institutions that did not grant degrees. (See Guide to Sources for details.) Because of their low response rate, data for private 2-year colleges must be interpreted with caution. Some data have been revised from previously published figures. Detail may not sum to totals because of rounding.

SOURCE: U.S. Department of Education, National Center for Education Statistics, Higher Education General Information Survey (HEGIS), "Institutional Characteristics of Colleges and Universities" surveys, 1965-66 through 1985-86; "Fall Enrollment in Institutions of Higher Education" surveys, 1965-66 through 1985-86; and 1986-87 through 2005-06 Integrated Postsecondary Education Data System, "Fall Enrollment Survey" (IPEDS-EF:86-99), "Institutional Characteristics Survey" (IPEDS-C:86-99), Spring 2001 through Spring 2006, and Fall 2000 through Fall 2005. (This table was prepared September 2006.)

Table 320. Average undergraduate tuition and fees and room and board rates charged for full-time students in degree-granting institutions, by type and control of institution and state or jurisdiction: 2004–05 and 2005–06

State or jurisdiction	Public 4-year						Private 4-year						Public 2-year, tuition and required fees (in-state)	
	2004–05		2005–06				2004–05		2005–06				2004-05	2005-06
	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		
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15
United States	\$11,426	\$5,027	\$12,108	\$5,351	\$3,664	\$3,093	\$26,257	\$18,604	\$27,317	\$19,292	\$4,386	\$3,639	\$1,849	\$1,935
Alabama	9,813	4,376	9,625	4,578	2,757	2,290	17,586	11,724	18,520	12,426	3,034	3,060	2,736	2,764
Alaska	9,944	3,779	10,620	4,054	3,723	2,843	21,631	14,300	21,651	14,891	3,055	3,705	2,285	2,353
Arizona	10,857	4,075	11,480	4,426	4,032	3,022	19,370	13,093	18,734	11,397	3,925	3,411	1,225	1,344
Arkansas	8,739	4,294	9,192	4,643	2,496	2,053	17,070	11,839	18,122	12,691	2,623	2,808	1,717	1,780
California	13,354	4,322	13,685	4,408	4,850	4,427	29,971	20,795	31,266	21,691	5,409	4,166	721	718
Colorado	10,241	3,520	11,569	4,465	3,447	3,657	26,645	17,857	27,779	18,493	4,873	4,413	1,847	1,991
Connecticut	13,827	6,388	14,658	6,709	4,273	3,676	33,937	24,641	36,026	26,183	5,388	4,455	2,404	2,536
Delaware	13,351	6,669	14,326	7,074	4,177	3,076	16,968	10,114	18,176	10,819	3,694	3,663	2,088	2,240
District of Columbia	†	2,070	†	2,070	†	†	31,501	22,134	32,556	22,748	6,314	3,494	†	†
Florida	9,357	2,648	10,141	2,941	4,054	3,146	23,457	16,285	24,985	17,503	4,011	3,471	1,743	1,844
Georgia	9,430	3,377	10,062	3,632	3,980	2,450	24,532	16,938	26,081	18,120	4,558	3,403	1,475	1,645
Hawaii	9,141	3,353	9,042	3,226	3,103	2,713	18,156	9,756	19,437	10,334	4,000	5,103	1,175	1,226
Idaho	9,061	3,588	8,982	3,919	2,304	2,759	11,394	5,505	11,614	5,490	2,501	3,624	1,817	1,891
Illinois	12,789	6,491	13,976	7,158	3,411	3,407	26,925	18,930	27,875	19,406	5,044	3,425	1,949	2,104
Indiana	12,232	5,654	12,388	5,892	3,126	3,371	26,262	19,911	27,582	20,851	3,446	3,285	2,594	2,589
Iowa	11,539	5,406	12,329	5,619	3,101	3,609	22,896	17,218	23,444	17,513	2,789	3,143	2,880	3,032
Kansas	9,392	4,174	9,980	4,560	2,604	2,817	19,724	14,238	20,741	15,044	2,603	3,094	1,883	1,938
Kentucky	9,401	4,505	10,663	5,136	2,918	2,609	19,221	13,524	20,674	13,764	3,879	3,031	2,545	2,404
Louisiana	7,968	3,524	8,506	3,679	2,666	2,161	26,347	19,071	17,207	11,264	2,858	3,086	1,438	1,469
Maine	11,838	5,574	12,568	6,027	3,348	3,193	28,040	20,417	29,550	21,508	3,985	4,057	2,803	3,039
Maryland	14,086	6,614	14,793	7,045	4,381	3,366	31,017	22,642	32,617	23,934	5,179	3,503	2,829	2,833
Massachusetts	13,686	7,000	14,651	7,290	4,128	3,233	35,410	25,863	37,282	27,335	5,582	4,365	2,835	2,925
Michigan	12,659	6,189	13,693	6,938	3,494	3,262	18,772	12,728	19,732	13,303	3,325	3,104	1,934	2,076
Minnesota	11,971	6,485	12,777	6,912	3,301	2,564	25,819	19,360	27,314	20,519	3,631	3,164	3,869	4,085
Mississippi	8,997	3,984	9,461	4,177	2,794	2,490	16,437	11,435	17,112	11,839	2,702	2,571	1,512	1,660
Missouri	11,368	5,843	11,861	5,831	3,627	2,403	21,250	14,871	22,441	15,718	3,467	3,255	2,125	2,247
Montana	9,870	4,510	10,613	4,952	2,580	3,081	17,754	12,009	18,093	12,937	2,480	2,676	2,575	2,721
Nebraska	10,702	4,671	11,286	4,880	3,106	3,300	19,471	14,182	21,017	15,234	2,915	2,867	1,772	1,899
Nevada	10,526	2,511	10,865	2,671	4,754	3,440	20,504	11,789	20,691	12,622	4,369	3,700	1,498	1,635
New Hampshire	14,538	7,981	15,479	8,458	4,306	2,715	29,675	21,409	31,154	22,534	4,988	3,632	5,342	5,720
New Jersey	16,344	7,981	17,708	8,649	5,853	3,206	29,723	20,901	31,335	22,114	5,038	4,183	2,566	2,712
New Mexico	8,683	3,396	9,579	3,701	3,231	2,647	18,833	12,542	20,006	13,256	3,256	3,494	1,073	1,179
New York	12,442	4,917	13,275	4,987	4,610	3,678	30,901	21,640	32,478	22,900	5,587	3,992	3,072	3,181
North Carolina	9,421	3,551	9,675	3,631	3,317	2,727	24,666	18,145	26,411	19,166	3,520	3,725	1,246	1,295
North Dakota	9,018	4,554	9,829	5,038	1,963	2,828	12,679	8,735	13,553	9,376	1,774	2,403	2,845	3,084
Ohio	15,251	8,032	16,032	8,457	4,312	3,264	25,390	18,748	26,906	19,901	3,570	3,436	3,001	3,127
Oklahoma	8,448	3,504	9,404	3,806	2,890	2,708	19,104	13,400	20,113	14,033	2,891	3,189	1,710	2,111
Oregon	12,201	5,163	12,720	5,348	3,657	3,716	27,286	20,370	27,945	20,844	3,627	3,474	2,557	2,635
Pennsylvania	14,759	8,330	15,464	8,710	3,812	2,942	30,550	22,211	31,963	23,450	4,606	3,908	2,752	2,976
Rhode Island	13,550	5,873	14,315	6,316	4,310	3,688	30,916	22,385	33,101	24,140	4,938	4,022	2,310	2,470
South Carolina	12,158	6,746	13,145	7,337	3,470	2,338	21,057	15,298	22,170	16,165	2,948	3,057	2,818	2,932
South Dakota	8,965	4,728	9,493	4,908	2,114	2,471	17,813	12,893	18,930	13,686	2,491	2,754	2,826	3,154
Tennessee	9,443	4,260	9,956	4,765	2,811	2,379	21,902	15,761	23,039	16,552	3,526	2,962	2,209	2,395
Texas	10,218	4,400	10,973	4,666	3,393	2,914	22,078	15,800	23,440	16,809	3,462	3,168	1,234	1,273
Utah	8,344	3,174	8,745	3,445	2,180	3,120	10,700	4,940	11,275	5,249	3,014	3,012	2,089	2,224
Vermont	15,656	8,769	16,571	9,279	4,640	2,652	27,384	19,951	29,072	21,273	4,171	3,628	3,796	4,012
Virginia	11,621	5,554	12,279	5,912	3,406	2,961	22,773	16,555	23,823	17,185	3,340	3,297	1,927	2,049
Washington	11,884	4,924	12,384	5,250	3,443	3,692	25,884	18,915	27,280	20,110	3,862	3,308	2,391	2,554
West Virginia	9,508	3,584	9,992	3,816	3,157	3,019	18,913	13,146	20,002	13,856	2,984	3,163	2,983	2,509
Wisconsin	9,867	5,291	10,560	5,672	2,907	1,981	24,442	18,249	25,656	19,083	3,339	3,235	2,793	2,965
Wyoming	8,514	2,721	8,946	2,874	2,709	3,363	†	†	†	9,450	†	†	1,684	1,772

†Not applicable.

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, but were not adjusted to reflect student residency. Room and board are based on full-time students. (See Guide to Sources for details.) Degree-granting institutions grant associate's or higher degrees and

participate in Title IV federal financial aid programs. Some data have been revised from previously published figures. Detail may not sum to totals because of rounding.

SOURCE: U.S. Department of Education, National Center for Education Statistics, 2004–05 and 2005–06 Integrated Postsecondary Education Data System (IPEDS), Fall 2004, Fall 2005, Spring 2005, and Spring 2006. (This table was prepared September 2006.)

Table 321. Average undergraduate tuition and fees and room and board rates of degree-granting institutions, by control and type of institution and percentile of students: 2004–05 and 2005–06

Type of student charge and percentile of students	Public institutions						Private institutions					
	Total		4-year		2-year		Total		4-year		2-year	
	2004–05	2005–06	2004–05	2005–06	2004–05	2005–06	2004–05	2005–06	2004–05	2005–06	2004–05	2005–06
1	2	3	4	5	6	7	8	9	10	11	12	13
Tuition, room, and board												
10th percentile	\$7,265	\$7,700	\$8,380	\$8,863	\$4,097	\$4,380	\$17,144	\$18,243	\$17,156	\$18,350	\$13,807	\$11,560
25th percentile	9,081	9,623	9,574	10,219	4,889	4,822	21,746	23,044	21,808	23,238	15,486	15,680
Median (50th percentile)	10,797	11,348	11,022	11,596	6,021	6,234	27,872	29,279	27,925	29,294	19,844	18,410
75th percentile	12,842	13,543	13,031	13,830	7,420	7,567	34,342	35,783	34,468	35,912	27,276	22,809
90th percentile	15,401	16,264	15,622	16,443	9,015	8,993	39,565	41,707	39,565	41,707	34,385	43,425
Tuition and required fees only												
10th percentile	900	990	2,880	3,094	710	691	9,184	9,285	9,570	9,675	7,008	7,560
25th percentile	1,920	2,070	3,582	3,822	1,048	1,109	12,750	12,840	13,200	12,956	8,813	9,285
Median (50th percentile)	3,152	3,329	4,665	5,084	1,803	1,920	17,590	18,120	18,170	18,900	10,629	11,180
75th percentile	4,977	5,322	6,081	6,458	2,459	2,589	22,712	24,030	23,386	24,366	13,548	14,196
90th percentile	6,752	6,972	7,542	8,097	3,033	3,100	29,786	31,444	29,910	31,452	18,025	17,995

NOTE: Data are for the entire academic year and are average rates for full-time 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. Degree-granting institutions grant associ-

ate's or higher degrees and participate in Title IV federal financial aid programs. Some data have been revised from previously published figures.

SOURCE: U.S. Department of Education, National Center for Education Statistics, 2004-05 and 2005-06 Integrated Postsecondary Education Data System (IPEDS), Fall 2004, Fall 2005, Spring 2005, and Spring 2006. (This table was prepared September 2006.)

Table 322. Average graduate and first-professional tuition and required fees in degree-granting institutions, by first-professional discipline and control of institution: 1987–88 through 2005–06

Year and control	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
1988–89.....	3,728	7,972	9,324	9,439	8,503	11,462	4,952	13,232	4,856	7,099	3,911
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
1991–92.....	5,116	10,226	12,049	11,646	9,610	13,004	6,731	16,257	6,367	9,469	4,876
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.....	8,857	15,605	22,643	19,973	16,066	22,753	12,008	21,115	10,940	18,577	8,543
2002–03.....	9,226	—	—	—	—	—	—	—	—	—	—
2003–04.....	10,308	—	—	—	—	—	—	—	—	—	—
2004–05.....	11,004	—	—	—	—	—	—	—	—	—	—
2005–06.....	11,621	—	—	—	—	—	—	—	—	—	—
Public¹											
1987–88.....	1,827	†	4,614	5,245	2,789	5,125	2,462	†	3,523	2,810	†
1988–89.....	1,913	†	5,286	5,669	3,455	6,269	2,218	†	3,889	2,766	†
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	†
1991–92.....	2,524	†	6,595	7,106	4,161	7,699	2,871	†	5,231	3,933	†
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.....	4,496	†	12,446	13,264	9,060	12,587	7,020	21,254	9,524	9,043	†
2002–03.....	4,842	†	—	—	—	—	—	—	—	—	†
2003–04.....	5,544	†	—	—	—	—	—	—	—	—	†
2004–05.....	6,080	†	—	—	—	—	—	—	—	—	†
2005–06.....	6,493	†	—	—	—	—	—	—	—	—	†
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
1988–89.....	6,945	7,972	16,127	15,610	12,050	13,536	9,692	13,232	13,285	9,892	3,911
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
1991–92.....	9,592	10,226	20,318	19,225	14,366	16,098	12,937	16,257	15,816	12,946	4,876
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.....	15,165	15,605	36,207	30,485	20,463	25,779	20,459	21,089	23,303	23,911	8,543
2002–03.....	14,983	—	—	—	—	—	—	—	—	—	—
2003–04.....	16,241	—	—	—	—	—	—	—	—	—	—
2004–05.....	16,751	—	—	—	—	—	—	—	—	—	—
2005–06.....	17,244	—	—	—	—	—	—	—	—	—	—

—Not available.

†Not applicable.

¹Data 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 nonreporting by individual institutions. Excludes institutions not reporting degrees conferred and institutions not reporting tuition. Data through 1995–96 are for institutions of higher education, while later data are for degree-granting institutions. Degree-granting institutions grant associate's or higher degrees and participate in Title IV federal financial aid programs. The degree-granting classification is very

similar to the earlier higher education classification, but it includes more 2-year colleges and excludes a few higher education institutions that did not grant degrees. (See Guide to Sources for details.) Some data have been revised from previously published figures. Detail may not sum to totals because of rounding.

SOURCE: U.S. Department of Education, National Center for Education Statistics, 1987–88 through 2005–06 Integrated Postsecondary Education Data System, "Fall Enrollment Survey" (IPEDS-EF:87–99); "Completions Survey," (IPEDS-C:88–99); "Institutional Characteristics Survey" (IPEDS-IC:87–99); Fall 2000 through Fall 2005; and Spring 2001 through Spring 2006. (This table was prepared September 2006.)

Table 323. Percentage of undergraduates receiving aid, by type and source of aid and selected student characteristics: 2003–04

Selected student characteristic	Enrollment of undergraduates, ¹ in thousands	Any aid			Grants			Loans			Work study	Other		
		Total ²	Federal	Nonfederal	Total	Federal	Nonfederal	Total	Federal ³	Nonfederal	Total ⁴	Total	Federal	Nonfederal
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15
All undergraduates	19,054 (#)	63.2 (0.36)	48.0 (0.28)	40.9 (0.48)	50.7 (0.41)	27.6 (0.17)	36.8 (0.46)	35.2 (0.23)	34.0 (0.22)	5.9 (0.19)	7.5 (0.22)	3.6 (0.16)	2.9 (0.13)	0.8 (0.09)
Sex														
Male	8,073 (73.8)	60.6 (0.54)	44.8 (0.50)	40.1 (0.58)	46.5 (0.55)	22.8 (0.36)	35.6 (0.57)	33.7 (0.45)	32.3 (0.43)	6.3 (0.29)	7.4 (0.24)	5.3 (0.22)	4.7 (0.21)	0.7 (0.09)
Female	10,980 (73.8)	65.2 (0.41)	50.4 (0.36)	41.4 (0.54)	53.7 (0.47)	31.1 (0.28)	37.7 (0.51)	36.4 (0.34)	35.2 (0.34)	5.6 (0.17)	7.6 (0.25)	2.3 (0.17)	1.5 (0.11)	0.8 (0.11)
Race/ethnicity⁵														
White	12,025 (144.6)	61.5 (0.56)	44.4 (0.53)	41.7 (0.54)	47.8 (0.58)	21.3 (0.39)	37.7 (0.54)	35.5 (0.48)	34.2 (0.48)	6.2 (0.22)	7.3 (0.27)	3.5 (0.18)	2.6 (0.14)	0.9 (0.13)
Black	2,666 (117.6)	75.8 (0.88)	64.6 (1.11)	41.6 (1.07)	64.3 (0.98)	47.7 (1.03)	37.2 (1.01)	43.2 (1.63)	42.0 (1.65)	5.1 (0.46)	8.5 (0.45)	5.1 (0.38)	4.4 (0.34)	0.8 (0.15)
Hispanic	2,426 (81.3)	63.2 (0.82)	51.9 (0.87)	37.4 (1.02)	53.4 (0.84)	37.7 (0.80)	33.3 (1.04)	29.9 (0.96)	28.7 (0.95)	5.4 (0.42)	6.8 (0.52)	3.1 (0.19)	2.5 (0.17)	0.5 (0.09)
Asian/Pacific Islander	1,127 (41.7)	51.5 (1.51)	38.1 (1.18)	37.0 (1.35)	41.2 (1.38)	22.7 (0.87)	33.7 (1.26)	25.3 (0.97)	23.6 (0.87)	5.3 (0.57)	9.1 (0.55)	2.1 (0.32)	1.8 (0.32)	0.3 (0.07)
American Indian/Alaska Native	176 (20.5)	67.4 (3.84)	50.4 (3.94)	46.1 (3.35)	59.1 (3.69)	35.8 (3.44)	41.8 (3.41)	32.5 (2.99)	31.4 (2.98)	5.0 (1.08)	5.1 (1.27)	3.3 (0.98)	2.4 (0.77)	1.0 (0.41)
Age														
Younger than 24	10,820 (98.6)	64.2 (0.49)	49.4 (0.42)	44.7 (0.54)	51.4 (0.47)	25.7 (0.24)	40.5 (0.51)	37.9 (0.42)	36.3 (0.42)	7.5 (0.24)	10.6 (0.31)	2.0 (0.10)	1.6 (0.08)	0.4 (0.05)
24 to 29 years old	3,299 (53.0)	66.8 (0.74)	55.0 (0.76)	35.2 (0.72)	52.7 (0.72)	36.9 (0.55)	30.7 (0.64)	39.5 (0.66)	38.3 (0.68)	5.0 (0.34)	4.1 (0.23)	5.7 (0.42)	5.1 (0.41)	0.6 (0.07)
30 years old or over	4,935 (79.6)	58.8 (0.78)	40.3 (0.72)	36.2 (0.75)	47.6 (0.75)	25.4 (0.49)	32.7 (0.79)	26.7 (0.60)	25.8 (0.60)	3.0 (0.19)	3.0 (0.18)	5.7 (0.35)	4.0 (0.28)	1.7 (0.24)
Marital status														
Not married ⁶	14,613 (78.1)	64.4 (0.44)	50.2 (0.32)	42.5 (0.51)	52.0 (0.47)	28.6 (0.19)	38.3 (0.50)	37.6 (0.30)	36.3 (0.30)	6.7 (0.21)	8.9 (0.26)	2.8 (0.13)	2.2 (0.11)	0.6 (0.06)
Married	4,056 (76.4)	57.5 (0.78)	38.1 (0.84)	35.2 (0.76)	44.2 (0.76)	21.1 (0.66)	31.6 (0.70)	26.0 (0.64)	25.1 (0.65)	3.1 (0.22)	2.9 (0.18)	6.3 (0.41)	5.1 (0.35)	1.3 (0.22)
Separated	385 (14.3)	78.5 (1.96)	67.7 (2.43)	37.9 (1.98)	69.8 (2.10)	58.1 (2.22)	33.1 (1.94)	41.8 (2.32)	40.4 (2.39)	4.5 (0.75)	4.0 (0.52)	5.4 (0.73)	4.2 (0.66)	1.2 (0.35)
Attendance status														
Full-time, full-year	7,824 (93.5)	76.1 (0.40)	61.7 (0.42)	54.3 (0.52)	62.2 (0.48)	33.2 (0.32)	49.3 (0.51)	49.9 (0.44)	48.5 (0.43)	9.0 (0.31)	13.5 (0.41)	3.2 (0.17)	2.4 (0.12)	0.8 (0.09)
Part-time or part-year	11,230 (93.5)	54.3 (0.56)	38.5 (0.44)	31.5 (0.59)	42.7 (0.57)	23.6 (0.35)	28.1 (0.57)	25.0 (0.30)	23.8 (0.30)	3.7 (0.16)	3.4 (0.14)	3.9 (0.20)	3.2 (0.19)	0.8 (0.10)
Dependency status and family income														
Dependent	9,476 (106.4)	63.8 (0.53)	48.5 (0.44)	45.9 (0.58)	50.4 (0.51)	22.8 (0.25)	41.7 (0.56)	38.6 (0.46)	37.0 (0.46)	7.9 (0.26)	11.2 (0.32)	1.6 (0.10)	1.3 (0.08)	0.3 (0.04)
Less than \$20,000	1,241 (29.1)	62.7 (0.49)	47.5 (0.49)	35.9 (0.57)	51.0 (0.50)	32.3 (0.33)	31.9 (0.56)	32.0 (0.43)	31.0 (0.43)	3.9 (0.19)	4.0 (0.15)	5.6 (0.27)	4.4 (0.24)	1.2 (0.15)
\$20,000–\$39,999	1,827 (27.3)	77.8 (0.87)	67.2 (0.95)	50.9 (1.13)	75.3 (0.96)	63.7 (0.96)	48.0 (1.12)	36.2 (1.01)	34.9 (1.07)	5.6 (0.46)	14.2 (0.77)	1.6 (0.25)	1.3 (0.23)	0.3 (0.06)
\$40,000–\$59,999	1,710 (27.5)	76.2 (0.78)	65.2 (0.73)	54.0 (0.92)	69.6 (0.83)	53.6 (0.81)	49.9 (0.86)	43.1 (0.70)	41.8 (0.73)	7.7 (0.45)	15.0 (0.61)	1.7 (0.18)	1.4 (0.17)	0.4 (0.06)
\$60,000–\$79,999	1,596 (32.7)	63.2 (0.83)	48.0 (0.79)	46.8 (0.83)	48.4 (0.77)	18.0 (0.51)	42.6 (0.81)	41.4 (0.82)	39.9 (0.79)	8.8 (0.36)	12.1 (0.54)	1.8 (0.23)	1.4 (0.20)	0.4 (0.11)
\$80,000–\$99,999	1,124 (27.5)	58.7 (1.09)	40.9 (1.00)	44.3 (0.94)	40.6 (0.90)	3.3 (0.25)	39.7 (0.91)	39.6 (0.98)	37.7 (0.97)	8.9 (0.42)	10.2 (0.47)	1.6 (0.15)	1.1 (0.13)	0.5 (0.10)
\$100,000 or more	1,978 (43.6)	60.5 (1.30)	41.6 (1.05)	44.3 (1.24)	39.9 (1.24)	0.9 (0.15)	39.6 (1.25)	41.1 (1.08)	39.0 (1.03)	9.9 (0.48)	9.6 (0.64)	1.5 (0.32)	1.3 (0.31)	0.1 (0.05)
Independent	9,578 (106.4)	62.7 (0.49)	47.5 (0.49)	35.9 (0.57)	51.0 (0.50)	32.3 (0.33)	31.9 (0.56)	32.0 (0.43)	31.0 (0.43)	3.9 (0.19)	4.0 (0.15)	5.6 (0.27)	4.4 (0.24)	1.2 (0.15)
Less than \$9,999	2,157 (36.5)	70.5 (0.79)	61.6 (0.85)	38.5 (0.86)	65.7 (0.76)	56.2 (0.77)	34.0 (0.84)	37.8 (0.85)	36.6 (0.86)	4.7 (0.39)	8.0 (0.46)	4.2 (0.36)	3.0 (0.31)	1.3 (0.17)
\$10,000–\$19,999	1,745 (43.2)	73.3 (0.86)	62.7 (0.84)	38.6 (0.92)	63.4 (1.05)	49.3 (0.84)	33.9 (0.89)	40.7 (0.97)	39.5 (0.99)	4.9 (0.34)	5.2 (0.34)	5.9 (0.39)	4.6 (0.37)	1.3 (0.21)
\$20,000–\$29,999	1,512 (35.6)	68.4 (1.05)	55.9 (1.18)	35.0 (0.94)	53.8 (0.96)	37.2 (0.89)	30.5 (0.91)	38.1 (1.09)	37.2 (1.09)	3.8 (0.35)	3.2 (0.28)	6.1 (0.47)	4.4 (0.33)	1.7 (0.30)
\$30,000–\$49,999	1,809 (44.1)	60.6 (0.89)	42.3 (0.95)	36.1 (0.83)	46.3 (0.77)	23.2 (0.82)	32.4 (0.82)	29.6 (0.84)	28.7 (0.83)	3.8 (0.31)	2.6 (0.27)	6.4 (0.47)	5.5 (0.42)	1.0 (0.17)
\$50,000 or more	2,356 (50.8)	45.6 (0.97)	22.0 (0.74)	31.9 (0.92)	30.1 (0.97)	1.8 (0.18)	29.2 (0.95)	18.1 (0.64)	17.2 (0.61)	2.5 (0.22)	0.9 (0.14)	5.7 (0.50)	4.9 (0.49)	0.9 (0.16)
Housing status														
School-owned	2,632 (69.3)	79.2 (0.60)	62.3 (0.78)	64.9 (0.77)	66.3 (0.70)	25.7 (0.59)	60.3 (0.79)	57.2 (0.82)	55.5 (0.83)	12.9 (0.66)	22.6 (0.72)	1.8 (0.16)	1.3 (0.14)	0.4 (0.09)
Off-campus, not with parents	10,524 (89.4)	62.9 (0.50)	47.4 (0.47)	37.9 (0.58)	49.9 (0.56)	28.8 (0.36)	33.7 (0.55)	33.7 (0.40)	32.5 (0.39)	4.8 (0.20)	5.1 (0.19)	4.6 (0.22)	3.7 (0.19)	1.0 (0.13)
With parents	5,899 (77.7)	56.7 (0.69)	42.7 (0.54)	35.5 (0.66)	45.1 (0.65)	26.2 (0.41)	31.8 (0.63)	28.2 (0.55)	26.9 (0.53)	4.7 (0.19)	5.2 (0.23)	2.6 (0.16)	2.1 (0.14)	0.5 (0.07)

#Rounds to zero.

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

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

³Includes Parent Loans for Undergraduate Students (PLUS).

⁴Details on federal and nonfederal work study participants are not available.

⁵Excludes persons not reported by race/ethnicity and persons reporting more than one race.

⁶Includes students who were single, divorced, or widowed.

NOTE: Rows may not sum to totals because of rounding and/or the fact that some students receive aid from multiple sources. Data include undergraduates in degree-granting and non-degree-granting institutions. Estimates for loans include PLUS loans and may differ from previously published figures. Race categories exclude persons of Hispanic origin. Standard errors appear in parentheses. Data include Puerto Rico.

SOURCE: U.S. Department of Education, National Center for Education Statistics, 2003–04 National Postsecondary Student Aid Study (NPSAS:04). (This table was prepared September 2005.)

Table 324. Average amount of financial aid awarded to full-time, full-year undergraduates, by type and source of aid and selected student characteristics: 2003–04

Selected student characteristic	Any aid			Grants			Loans			Work study		Other		
	Total ¹	Federal	Nonfederal	Total	Federal	Nonfederal	Total	Federal ²	Nonfederal	Total ³	Total	Federal	Nonfederal	
1	2	3	4	5	6	7	8	9	10	11	12	13	14	
All full-time, full-year undergraduates	\$9,899 (106.7)	\$7,304 (50.5)	\$5,586 (109.1)	\$5,565 (92.6)	\$3,247 (24.2)	\$4,828 (103.3)	\$7,336 (80.9)	\$6,426 (53.2)	\$6,089 (158.5)	\$1,942 (41.6)	\$4,777 (170.1)	\$5,283 (197.0)	\$3,008 (180.3)	
Sex														
Male	9,989 (148.0)	7,416 (76.3)	5,669 (129.5)	5,517 (105.2)	3,160 (27.6)	4,840 (117.0)	7,577 (103.1)	6,522 (66.6)	6,442 (194.6)	2,022 (46.6)	5,215 (240.2)	5,560 (265.3)	3,060 (273.4)	
Female	9,831 (114.9)	7,223 (57.0)	5,524 (128.9)	5,600 (106.8)	3,303 (31.3)	4,819 (122.6)	7,159 (85.1)	6,356 (62.7)	5,783 (179.5)	1,886 (49.4)	4,087 (220.1)	4,705 (295.9)	2,969 (214.6)	
Race/ethnicity⁴														
White	9,917 (131.5)	7,318 (61.2)	5,733 (122.8)	5,479 (105.1)	3,075 (30.3)	4,887 (111.1)	7,443 (90.2)	6,450 (57.3)	6,222 (174.7)	1,917 (42.5)	4,942 (215.1)	5,669 (264.7)	2,868 (196.9)	
Black	10,520 (250.9)	7,901 (162.9)	5,256 (202.5)	5,694 (185.5)	3,442 (41.9)	4,754 (210.2)	7,111 (205.3)	6,510 (154.4)	5,401 (298.1)	1,959 (88.6)	4,338 (303.8)	4,485 (327.7)	2,991 (458.5)	
Hispanic	9,006 (199.9)	6,670 (134.9)	4,838 (163.3)	5,399 (146.6)	3,431 (57.7)	4,251 (150.0)	6,990 (221.3)	6,193 (161.0)	5,500 (375.6)	1,985 (99.8)	4,808 (648.2)	5,170 (734.5)	3,401 (866.8)	
Asian/Pacific Islander	10,039 (228.5)	6,745 (168.8)	6,180 (244.3)	6,700 (219.9)	3,411 (57.3)	5,545 (236.8)	7,079 (280.3)	6,136 (200.6)	6,728 (584.3)	2,027 (91.0)	4,390 (805.2)	4,321 (856.1)	† (†)	
American Indian/Alaska Native	9,513 (689.1)	7,463 (430.5)	4,271 (605.1)	5,366 (558.4)	3,545 (378.7)	3,859 (568.1)	6,922 (441.8)	6,387 (329.5)	† (†)	† (†)	† (†)	† (†)	† (†)	
Age														
23 years old or younger	9,984 (127.5)	6,881 (61.9)	6,102 (121.1)	5,958 (109.4)	3,174 (26.6)	5,288 (117.5)	7,224 (86.6)	6,166 (62.7)	6,261 (152.2)	1,895 (42.1)	4,630 (281.1)	5,117 (329.8)	2,794 (269.3)	
24 to 29 years old	10,184 (136.4)	8,710 (97.5)	3,809 (136.0)	4,605 (90.2)	3,375 (42.5)	3,161 (106.3)	7,616 (125.4)	7,093 (93.7)	5,320 (393.8)	2,148 (93.0)	5,497 (342.4)	5,762 (364.2)	3,395 (544.4)	
30 years old or over	9,086 (154.8)	8,100 (125.7)	3,240 (133.9)	4,114 (84.7)	3,381 (57.5)	2,577 (101.7)	7,688 (140.2)	7,187 (88.9)	5,269 (442.6)	2,372 (143.8)	4,350 (245.2)	4,975 (291.2)	3,080 (222.2)	
Marital status														
Not married ⁵	10,037 (115.2)	7,215 (53.5)	5,813 (112.6)	5,755 (98.6)	3,256 (24.7)	5,022 (110.0)	7,312 (84.3)	6,337 (56.4)	6,185 (160.6)	1,927 (42.8)	4,758 (201.7)	5,269 (228.0)	3,008 (220.1)	
Married	8,785 (160.9)	7,845 (121.0)	3,502 (123.2)	4,013 (100.2)	3,078 (54.3)	2,930 (116.7)	7,671 (125.2)	7,213 (97.8)	5,074 (385.3)	2,243 (124.1)	4,808 (311.2)	5,279 (393.6)	3,043 (268.3)	
Separated	9,554 (409.7)	8,315 (330.7)	3,122 (262.7)	4,758 (230.7)	3,719 (114.5)	2,801 (261.4)	6,532 (260.9)	6,318 (250.0)	3,895 (837.8)	1,846 (208.2)	4,939 (710.6)	† (†)	† (†)	
Dependency status and family income														
Dependent	10,053 (136.5)	6,799 (61.5)	6,256 (126.7)	6,048 (117.8)	3,099 (27.2)	5,412 (123.3)	7,266 (89.3)	6,157 (63.8)	6,333 (153.0)	1,897 (44.1)	4,689 (341.1)	5,145 (403.2)	2,981 (254.6)	
Less than \$20,000	10,350 (237.7)	7,374 (135.3)	5,401 (172.5)	6,936 (169.8)	4,027 (30.8)	4,975 (174.4)	5,808 (150.1)	5,276 (124.8)	4,661 (307.8)	1,904 (72.9)	4,235 (604.8)	4,484 (689.6)	2,902 (641.4)	
\$20,000–\$39,999	10,551 (194.1)	6,816 (105.9)	5,817 (166.8)	6,445 (130.8)	2,937 (31.8)	5,249 (149.9)	6,280 (130.2)	5,498 (93.8)	5,135 (253.9)	1,948 (72.6)	4,550 (679.1)	4,975 (848.8)	2,725 (618.1)	
\$40,000–\$59,999	9,678 (211.8)	6,083 (127.0)	6,179 (176.6)	5,471 (158.8)	1,749 (47.0)	5,306 (166.0)	6,935 (156.4)	5,765 (123.7)	5,722 (254.8)	1,872 (67.9)	4,622 (542.8)	4,852 (659.3)	† (†)	
\$60,000–\$79,999	9,755 (219.5)	6,503 (107.5)	6,473 (179.6)	5,461 (162.9)	1,477 (90.6)	5,447 (165.4)	7,617 (144.5)	6,371 (107.3)	6,700 (313.1)	1,820 (69.0)	3,755 (608.4)	4,145 (708.9)	† (†)	
\$80,000–\$99,999	10,093 (263.8)	6,791 (157.7)	6,897 (248.3)	5,722 (215.3)	2,264 (616.9)	5,709 (211.0)	8,067 (199.1)	6,674 (157.1)	6,959 (321.3)	1,745 (60.3)	6,164 (1,623.3)	6,486 (1,771.4)	† (†)	
\$100,000 or more	9,850 (201.3)	7,263 (133.1)	6,868 (180.8)	5,854 (171.4)	1,659 (449.7)	5,849 (169.5)	8,719 (162.6)	7,296 (129.7)	7,971 (343.3)	2,059 (86.0)	5,235 (1,142.2)	6,614 (1,607.4)	† (†)	
Independent	9,552 (96.2)	8,283 (77.5)	3,603 (89.6)	4,515 (63.9)	3,419 (36.8)	3,006 (69.4)	7,486 (100.7)	6,992 (65.4)	5,204 (300.0)	2,143 (68.8)	4,820 (190.8)	5,352 (225.9)	3,020 (206.7)	
Less than \$10,000	10,450 (139.1)	8,723 (123.3)	3,709 (112.1)	5,411 (79.3)	3,875 (36.9)	3,208 (106.2)	7,014 (113.2)	6,610 (102.7)	5,006 (349.9)	1,975 (84.2)	4,654 (376.2)	5,434 (471.0)	2,901 (393.7)	
\$10,000–\$19,999	9,674 (208.8)	8,215 (139.9)	3,578 (195.9)	4,366 (99.7)	3,244 (54.2)	2,852 (130.2)	7,301 (207.8)	6,746 (121.5)	5,826 (764.2)	2,380 (129.1)	5,139 (359.7)	5,735 (406.7)	2,964 (386.8)	
\$20,000–\$29,999	9,494 (172.2)	8,262 (138.3)	3,528 (205.1)	4,342 (106.7)	3,365 (65.2)	2,978 (147.5)	7,697 (181.9)	7,236 (144.7)	5,520 (813.8)	2,044 (236.9)	4,859 (514.5)	5,575 (717.9)	2,901 (296.9)	
\$30,000–\$49,999	8,700 (256.4)	7,554 (194.3)	3,690 (191.8)	3,387 (136.9)	2,229 (79.0)	2,973 (181.2)	7,977 (187.9)	7,292 (151.3)	5,009 (437.7)	2,351 (215.7)	3,976 (431.7)	4,085 (529.6)	3,233 (503.0)	
\$50,000 or more	7,799 (232.5)	7,910 (228.1)	3,321 (184.9)	2,765 (166.0)	1,339 (171.6)	2,773 (167.1)	8,391 (223.9)	7,992 (149.4)	4,503 (497.5)	† (†)	5,445 (571.1)	5,857 (650.1)	3,276 (395.8)	
Housing status														
School-owned	13,204 (219.3)	7,856 (82.6)	8,258 (210.4)	7,827 (185.3)	3,273 (51.4)	7,092 (191.2)	8,064 (131.0)	6,628 (85.7)	7,104 (231.6)	1,801 (49.9)	5,391 (565.2)	5,971 (664.9)	3,696 (409.9)	
Off-campus, not with parents	9,391 (114.3)	7,735 (83.7)	4,392 (99.5)	4,741 (88.8)	3,307 (33.0)	3,713 (99.1)	7,356 (108.9)	6,659 (75.8)	5,661 (248.7)	2,203 (63.1)	4,826 (216.0)	5,407 (255.3)	2,953 (220.0)	
With parents	7,420 (117.8)	6,054 (85.8)	4,032 (97.0)	4,461 (88.5)	3,134 (30.7)	3,534 (104.1)	6,338 (98.8)	5,713 (89.8)	5,045 (148.1)	1,888 (70.5)	4,219 (214.6)	4,531 (234.7)	2,592 (324.3)	

†Not applicable.

‡Reporting standards not met.

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

²Includes Parent Loans for Undergraduate Students (PLUS).

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

⁴Excludes persons not reported by race/ethnicity and persons reporting more than one race.

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

NOTE: Rows may not sum to totals because of rounding, survey item nonresponse, and/or the fact that some students receive aid from multiple sources. Data include undergraduates in degree-granting and non-degree-granting institutions. Race categories exclude persons of Hispanic origin. Standard errors appear in parentheses. Data include Puerto Rico.

SOURCE: U.S. Department of Education, National Center for Education Statistics, 2003–04 National Postsecondary Student Aid Study (NPSAS:04). (This table was prepared September 2005.)

Table 325. Average amount of financial aid awarded to part-time or part-year undergraduates, by type and source of aid and selected student characteristics: 2003–04

Selected student characteristic	Any aid			Grants			Loans			Work study	Other		
	Total ¹	Federal	Nonfederal	Total	Federal	Nonfederal	Total	Federal ²	Nonfederal	Total ³	Total	Federal	Nonfederal
1	2	3	4	5	6	7	8	9	10	11	12	13	14
All part-time or part-year undergraduates	\$4,860 (67.1)	\$4,765 (51.3)	\$2,549 (66.7)	\$2,449 (35.3)	\$1,983 (18.4)	\$2,054 (45.7)	\$5,642 (89.2)	\$5,145 (64.6)	\$4,958 (243.0)	\$2,012 (62.7)	\$2,891 (119.8)	\$2,995 (126.6)	\$2,373 (155.8)
Sex													
Male	5,042 (117.0)	4,991 (92.3)	2,783 (103.4)	2,504 (51.7)	1,975 (31.9)	2,208 (63.9)	5,989 (146.4)	5,359 (98.0)	5,268 (401.4)	2,046 (78.8)	3,067 (138.5)	3,112 (143.9)	2,572 (227.5)
Female	4,746 (64.6)	4,634 (56.3)	2,396 (65.9)	2,418 (39.3)	1,986 (20.7)	1,954 (56.2)	5,433 (78.6)	5,017 (71.8)	4,714 (185.4)	1,987 (85.7)	2,589 (134.9)	2,723 (172.1)	2,270 (163.0)
Race/ethnicity⁴													
White	4,837 (100.9)	4,901 (83.0)	2,620 (89.9)	2,370 (48.2)	1,872 (23.6)	2,105 (59.9)	5,764 (123.9)	5,214 (88.4)	5,235 (275.4)	1,963 (85.3)	2,940 (144.6)	3,219 (156.1)	1,952 (175.0)
Black	4,908 (149.4)	4,735 (115.6)	2,187 (94.1)	2,476 (73.3)	2,045 (35.7)	1,901 (97.1)	5,214 (113.7)	5,009 (114.4)	3,669 (196.1)	1,978 (132.7)	2,758 (249.5)	2,826 (267.4)	2,138 (249.8)
Hispanic	4,622 (121.6)	4,306 (105.8)	2,355 (109.2)	2,487 (56.0)	2,089 (26.8)	1,843 (94.0)	5,466 (160.6)	4,927 (120.9)	4,562 (327.4)	1,975 (154.2)	2,795 (261.8)	2,505 (294.9)	4,126 (520.9)
Asian/Pacific Islander	5,316 (253.5)	4,833 (169.9)	3,158 (236.5)	3,046 (161.0)	2,284 (90.1)	2,438 (182.2)	6,313 (358.0)	5,609 (235.5)	4,901 (753.2)	2,496 (181.0)	3,294 (741.3)	† (†)	† (†)
American Indian/Alaska Native	4,246 (422.6)	4,289 (373.3)	2,090 (282.6)	2,384 (236.4)	2,264 (246.5)	1,697 (212.6)	5,130 (577.6)	4,479 (419.3)	† (†)	† (†)	† (†)	† (†)	† (†)
Age													
23 years old or younger	5,273 (128.2)	4,439 (83.7)	3,288 (117.0)	2,952 (63.8)	2,055 (22.1)	2,646 (84.6)	5,369 (139.7)	4,652 (97.0)	5,248 (294.7)	1,943 (75.9)	2,644 (167.4)	2,708 (203.7)	2,229 (331.6)
24 to 29 years old	5,059 (80.3)	5,125 (67.9)	2,168 (82.0)	2,195 (44.2)	1,957 (29.9)	1,629 (61.3)	5,855 (97.1)	5,436 (74.5)	4,902 (339.1)	2,076 (156.7)	3,231 (223.1)	3,296 (246.8)	2,629 (283.4)
30 years old or over	4,260 (86.6)	4,913 (84.4)	1,975 (61.2)	2,069 (40.1)	1,907 (29.8)	1,677 (49.0)	5,852 (110.2)	5,590 (98.4)	4,279 (315.3)	2,160 (142.6)	2,824 (165.9)	2,962 (170.1)	2,359 (200.3)
Marital status													
Not married ⁵	5,153 (89.2)	4,729 (59.8)	2,813 (87.8)	2,634 (45.0)	2,028 (20.5)	2,225 (61.4)	5,596 (104.2)	5,005 (70.0)	5,188 (272.6)	1,963 (59.5)	2,952 (137.5)	3,094 (158.1)	2,285 (197.1)
Married	4,142 (86.9)	4,868 (86.5)	2,020 (63.9)	1,984 (42.6)	1,764 (29.6)	1,724 (50.9)	5,837 (115.4)	5,588 (103.9)	4,157 (285.0)	2,318 (208.9)	2,784 (175.2)	2,808 (187.6)	2,569 (267.9)
Separated	4,872 (225.6)	4,826 (210.5)	1,918 (167.7)	2,460 (96.4)	2,155 (70.8)	1,591 (143.2)	5,315 (214.0)	5,089 (185.2)	3,711 (459.0)	† (†)	3,226 (627.4)	† (†)	† (†)
Dependency status and family income													
Dependent	5,458 (151.5)	4,454 (97.5)	3,549 (131.2)	3,111 (79.0)	2,043 (27.1)	2,846 (95.0)	5,481 (166.2)	4,672 (114.7)	5,485 (318.9)	1,919 (71.4)	2,405 (182.5)	2,405 (235.4)	2,402 (422.6)
Less than \$20,000	5,075 (180.1)	4,205 (111.9)	2,821 (201.0)	3,334 (113.9)	2,483 (37.6)	2,432 (196.4)	4,567 (214.3)	3,998 (173.3)	4,430 (479.1)	1,773 (170.6)	2,540 (534.8)	† (†)	† (†)
\$20,000–\$39,999	5,224 (152.0)	4,105 (99.0)	3,171 (160.1)	3,050 (97.5)	1,963 (39.0)	2,654 (128.0)	4,912 (180.3)	4,203 (122.4)	4,830 (484.7)	1,849 (88.9)	2,187 (322.4)	2,469 (396.7)	† (†)
\$40,000–\$59,999	5,370 (293.3)	4,392 (190.6)	3,528 (269.8)	2,740 (175.1)	1,249 (58.8)	2,801 (205.0)	5,308 (260.8)	4,590 (184.9)	5,878 (820.3)	1,868 (116.8)	1,970 (322.2)	2,145 (393.3)	† (†)
\$60,000–\$79,999	5,454 (249.0)	4,526 (206.0)	3,772 (221.7)	3,071 (221.6)	1,301 (129.3)	3,039 (224.1)	5,363 (258.8)	4,595 (217.4)	4,805 (371.6)	2,033 (158.1)	3,230 (464.3)	3,202 (700.0)	† (†)
\$80,000–\$99,999	5,716 (305.5)	4,989 (284.1)	4,060 (307.5)	3,014 (264.5)	776 (300.7)	3,032 (268.9)	6,127 (328.9)	5,103 (303.7)	5,994 (473.4)	2,296 (283.2)	† (†)	† (†)	† (†)
\$100,000 or more	6,530 (346.1)	5,697 (314.3)	4,639 (345.6)	3,523 (235.9)	922 (303.9)	3,523 (246.0)	7,394 (393.7)	6,186 (319.1)	7,172 (742.2)	2,014 (160.0)	2,220 (476.3)	2,113 (496.3)	† (†)
Independent	4,586 (54.5)	4,917 (50.3)	2,055 (54.8)	2,165 (28.0)	1,959 (19.7)	1,669 (37.7)	5,731 (81.8)	5,399 (66.4)	4,486 (280.0)	2,109 (94.6)	2,981 (132.7)	3,105 (138.7)	2,368 (161.1)
Less than \$10,000	5,130 (128.2)	4,876 (104.9)	2,171 (125.3)	2,599 (56.5)	2,255 (30.3)	1,626 (82.1)	5,391 (164.2)	4,935 (112.3)	4,654 (503.2)	1,971 (123.8)	3,248 (288.9)	3,662 (384.1)	2,213 (276.3)
\$10,000–\$19,999	4,816 (109.4)	4,718 (100.9)	1,947 (98.4)	2,142 (52.0)	1,868 (30.8)	1,483 (86.9)	5,529 (118.4)	5,224 (110.1)	4,198 (316.3)	2,339 (158.3)	3,091 (241.3)	3,350 (308.0)	2,082 (251.0)
\$20,000–\$29,999	4,789 (102.9)	4,961 (78.1)	1,844 (73.9)	2,196 (48.2)	2,065 (33.6)	1,480 (63.3)	5,472 (117.1)	5,234 (111.4)	4,000 (239.9)	1,664 (246.7)	3,104 (265.3)	3,453 (323.8)	2,042 (196.8)
\$30,000–\$49,999	4,307 (113.1)	4,773 (122.2)	2,051 (88.9)	1,835 (50.0)	1,381 (32.7)	1,689 (69.4)	5,931 (163.8)	5,580 (139.1)	4,798 (593.7)	2,401 (304.3)	2,954 (228.6)	2,988 (244.9)	2,572 (333.6)
\$50,000 or more	3,889 (121.8)	5,508 (169.5)	2,171 (83.8)	1,910 (71.0)	1,152 (227.2)	1,906 (73.5)	6,570 (176.4)	6,280 (158.6)	4,752 (479.6)	2,410 (450.7)	2,726 (194.5)	2,658 (213.2)	3,060 (370.5)
Housing status													
School-owned	8,776 (400.3)	5,858 (201.2)	6,066 (350.0)	4,967 (226.5)	2,208 (78.9)	4,867 (238.4)	6,422 (387.3)	5,146 (203.0)	6,962 (795.5)	1,883 (118.2)	3,237 (383.1)	3,394 (489.3)	† (†)
Off-campus, not with parents	4,596 (59.6)	4,775 (55.3)	2,222 (53.8)	2,216 (29.9)	1,943 (21.4)	1,775 (36.2)	5,670 (85.6)	5,242 (70.3)	4,856 (225.5)	2,063 (75.7)	2,891 (148.4)	3,000 (161.0)	2,344 (155.5)
With parents	4,554 (85.8)	4,460 (81.8)	2,283 (77.1)	2,406 (47.5)	2,032 (24.1)	1,871 (67.5)	5,283 (109.0)	4,901 (97.0)	4,134 (206.5)	2,000 (135.3)	2,847 (143.6)	2,931 (148.8)	2,450 (338.0)

†Not applicable.

‡Reporting standards not met.

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

²Includes Parent Loans for Undergraduate Students (PLUS).

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

⁴Excludes persons not reported by race/ethnicity and persons reporting more than one race.

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

NOTE: Rows may not sum to totals because of rounding, survey item nonresponse, and/or the fact that some students receive aid from multiple sources. Data include undergraduates in degree-granting and non-degree-granting institutions. Race categories exclude persons of Hispanic origin. Standard errors appear in parentheses. Data include Puerto Rico.

SOURCE: U.S. Department of Education, National Center for Education Statistics, 2003–04 National Postsecondary Student Aid Study (NPSAS:04). (This table was prepared September 2005.)

Table 326. Amount borrowed, aid status, and sources of aid for full-time and part-time undergraduates, by control and type of institution: 2003–04

Control and type of institution	Number of undergraduates ¹ (in thousands)	Cumulative amount borrowed for undergraduate education ²	Aid status (percent of students)						
			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.....	7,824 (93.5)	\$12,750 (130.4)	23.9 (0.40)	76.1 (0.40)	61.7 (0.42)	22.6 (0.48)	31.4 (0.66)	22.6 (0.35)	
Public.....	5,662 (78.1)	11,260 (125.7)	28.9 (0.49)	71.1 (0.49)	56.1 (0.47)	21.7 (0.52)	23.6 (0.63)	19.0 (0.38)	
4-year doctoral.....	2,411 (33.2)	12,707 (136.8)	24.5 (0.64)	75.5 (0.64)	58.2 (0.71)	22.9 (0.47)	31.7 (0.72)	21.7 (0.46)	
Other 4-year.....	1,198 (42.8)	11,500 (313.3)	23.0 (1.12)	77.0 (1.12)	64.0 (1.20)	26.7 (1.68)	23.6 (1.58)	20.0 (0.86)	
2-year.....	2,026 (59.1)	8,294 (263.5)	37.7 (1.22)	62.3 (1.22)	48.9 (1.15)	17.5 (0.84)	14.2 (0.99)	14.9 (0.73)	
Less than 2-year.....	27 (2.1)	6,870 (362.3)	33.3 (2.51)	66.7 (2.51)	48.7 (2.75)	4.7 (1.08)	6.4 (1.39)	29.8 (2.76)	
Private, not-for-profit.....	1,635 (38.9)	15,458 (287.8)	11.4 (0.78)	88.6 (0.78)	73.1 (0.81)	28.5 (1.50)	64.9 (1.77)	33.7 (0.96)	
4-year doctoral.....	668 (27.5)	16,033 (568.0)	15.9 (1.16)	84.1 (1.16)	66.2 (1.69)	23.1 (1.93)	63.6 (2.55)	34.3 (1.66)	
Other 4-year.....	921 (36.8)	15,268 (453.4)	8.2 (1.08)	91.8 (1.08)	77.9 (1.25)	32.4 (2.41)	67.2 (3.44)	33.8 (1.88)	
Less than 4-year.....	47 (4.4)	11,436 (1,847.7)	11.2 (2.63)	88.8 (2.63)	76.8 (4.76)	30.3 (5.45)	37.7 (6.84)	23.5 (3.81)	
Private, for-profit.....	527 (21.6)	15,100 (500.8)	7.9 (0.72)	92.1 (0.72)	86.9 (0.92)	13.3 (1.80)	11.1 (1.42)	27.9 (1.66)	
2-year and above.....	393 (21.0)	16,950 (596.3)	5.2 (0.89)	94.8 (0.89)	90.6 (1.14)	16.5 (2.49)	11.0 (1.95)	30.2 (2.12)	
Less than 2-year.....	134 (3.0)	8,044 (368.5)	15.7 (1.13)	84.3 (1.13)	76.0 (1.31)	3.9 (0.49)	11.4 (0.97)	20.9 (1.22)	
Part-time or part-year students									
All institutions.....	11,230 (93.5)	\$8,363 (138.1)	45.7 (0.56)	54.3 (0.56)	38.5 (0.44)	9.2 (0.41)	10.1 (0.42)	17.6 (0.35)	
Public.....	9,015 (74.6)	7,340 (136.5)	52.4 (0.69)	47.6 (0.69)	32.0 (0.52)	9.1 (0.44)	7.8 (0.37)	15.0 (0.39)	
4-year doctoral.....	1,516 (33.3)	13,524 (329.0)	41.0 (1.12)	59.0 (1.12)	42.9 (0.92)	9.8 (0.47)	14.6 (0.80)	17.8 (0.74)	
Other 4-year.....	984 (47.7)	10,243 (520.6)	43.9 (2.33)	56.1 (2.33)	42.0 (2.03)	9.9 (1.21)	8.9 (1.07)	16.7 (0.99)	
2-year.....	6,449 (59.1)	4,831 (128.4)	56.4 (0.92)	43.6 (0.92)	28.0 (0.66)	8.8 (0.56)	6.1 (0.48)	14.0 (0.51)	
Less than 2-year.....	66 (2.1)	4,584 (1,507.7)	57.6 (4.11)	42.4 (4.11)	19.6 (1.80)	3.6 (1.81)	4.1 (1.23)	24.0 (3.02)	
Private, not-for-profit.....	1,204 (37.4)	11,341 (502.2)	23.7 (1.07)	76.3 (1.07)	52.4 (1.42)	13.0 (1.11)	29.8 (2.24)	30.9 (1.37)	
4-year doctoral.....	356 (17.6)	12,537 (678.9)	26.9 (1.48)	73.1 (1.48)	45.8 (2.20)	11.5 (1.28)	38.5 (3.12)	30.5 (1.63)	
Other 4-year.....	786 (37.2)	11,153 (733.0)	22.6 (1.45)	77.4 (1.45)	54.2 (2.21)	13.5 (1.61)	26.4 (3.32)	31.8 (2.19)	
Less than 4-year.....	62 (4.4)	7,391 (1,168.4)	19.3 (3.62)	80.7 (3.62)	66.9 (3.72)	14.7 (3.12)	22.7 (4.44)	21.3 (3.10)	
Private, for-profit.....	1,011 (19.5)	10,233 (349.2)	12.4 (0.54)	87.6 (0.54)	79.8 (0.85)	5.4 (0.84)	6.6 (0.80)	24.6 (1.41)	
2-year and above.....	636 (19.2)	12,418 (497.4)	9.3 (0.72)	90.7 (0.72)	83.3 (1.26)	7.5 (1.33)	6.5 (1.23)	27.3 (2.27)	
Less than 2-year.....	375 (3.0)	6,145 (159.3)	17.7 (0.97)	82.3 (0.97)	73.8 (0.91)	1.9 (0.18)	6.7 (0.93)	19.9 (0.73)	

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

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

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

NOTE: Excludes students whose attendance status was not reported. Detail may not sum to totals because of rounding and because some students receive multiple types of aid and aid from different sources. Standard errors appear in parentheses. The numbers in column 2 may not add to totals because of rounding. Data include Puerto Rico.

SOURCE: U.S. Department of Education, National Center for Education Statistics, 2003–04 National Postsecondary Student Aid Study (NPSAS:04). (This table was prepared August 2005.)

Table 327. Percentage of full-time, full-year undergraduates receiving aid, by type and source of aid received and control and type of institution: Selected years, 1992–93 through 2003–04

Control and type of institution	Any aid			Grants			Loans			Work study ¹		Other		
	Total ²	Federal	Nonfederal	Total	Federal	Nonfederal	Total	Federal	Nonfederal	Total	Federal	Total	Federal	Nonfederal
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15
1992–93, all institutions.....	58.7 (0.81)	45.6 (0.80)	37.9 (0.76)	48.9 (0.75)	29.4 (0.76)	34.0 (0.71)	32.3 (0.78)	31.3 (0.77)	2.7 (0.20)	10.2 (0.48)	6.8 (0.39)	9.5 (0.40)	5.2 (0.28)	4.6 (0.32)
Public.....	52.6 (1.03)	40.0 (0.98)	33.0 (0.88)	43.1 (0.94)	27.8 (0.83)	29.1 (0.79)	25.5 (0.89)	24.8 (0.88)	2.0 (0.22)	6.8 (0.43)	4.2 (0.30)	7.9 (0.40)	3.7 (0.27)	4.4 (0.33)
4-year doctoral.....	54.1 (1.18)	39.3 (1.17)	34.8 (0.81)	42.4 (1.02)	23.8 (0.96)	30.8 (0.74)	31.2 (1.05)	30.4 (1.04)	2.4 (0.26)	7.1 (0.55)	4.3 (0.37)	8.6 (0.43)	5.0 (0.37)	3.9 (0.27)
Other 4-year.....	57.1 (1.56)	46.1 (1.61)	37.4 (1.69)	46.1 (1.65)	32.1 (1.63)	32.4 (1.55)	32.2 (1.38)	31.1 (1.34)	2.8 (0.59)	9.5 (0.76)	5.4 (0.57)	7.9 (0.63)	4.2 (0.42)	3.8 (0.55)
2-year.....	47.2 (2.35)	36.0 (2.09)	27.0 (1.96)	41.9 (2.19)	29.9 (1.81)	24.3 (1.87)	12.1 (1.40)	11.7 (1.38)	0.7 (0.24)	4.1 (0.75)	3.0 (0.58)	7.0 (0.94)	1.3 (0.47)	5.7 (0.84)
Less than 2-year.....	35.4 (7.28)	31.6 (7.27)	15.7 (6.50)	30.3 (5.52)	26.6 (5.70)	12.8 (5.75)	3.0 (1.63)	3.0 (1.63)	0.6 (0.51)	1.5 (0.98)	1.4 (0.95)	5.1 (2.59)	0.8 (0.62)	4.4 (2.49)
Private, not-for-profit.....	70.2 (1.52)	53.4 (1.43)	58.0 (1.60)	62.9 (1.50)	27.7 (1.78)	54.1 (1.64)	45.4 (1.33)	43.6 (1.31)	5.0 (0.48)	22.2 (1.11)	15.9 (0.99)	12.1 (0.98)	7.7 (0.54)	5.0 (0.90)
4-year doctoral.....	63.6 (1.80)	44.5 (1.57)	54.8 (1.78)	56.1 (1.79)	17.3 (1.29)	51.8 (1.70)	40.5 (1.37)	38.5 (1.31)	6.1 (0.65)	18.9 (1.24)	13.2 (1.38)	11.6 (0.96)	7.4 (0.70)	4.5 (0.67)
Other 4-year.....	76.2 (2.07)	60.8 (2.07)	62.7 (2.66)	69.4 (2.07)	35.6 (2.77)	58.1 (2.81)	50.6 (2.17)	49.0 (2.20)	4.1 (0.77)	27.0 (1.61)	19.7 (1.47)	12.2 (1.80)	7.9 (0.85)	5.3 (1.71)
Less than 4-year.....	73.9 (4.01)	63.9 (5.69)	42.0 (5.38)	61.3 (4.73)	47.3 (7.16)	35.4 (6.71)	39.7 (5.73)	38.1 (5.51)	2.5 (0.97)	4.6 (1.36)	3.0 (1.01)	17.2 (3.97)	9.4 (4.28)	7.8 (3.07)
Private, for-profit.....	77.3 (2.53)	72.4 (2.76)	16.4 (2.97)	57.0 (2.67)	50.9 (2.69)	11.4 (2.75)	52.9 (3.87)	52.4 (3.87)	2.1 (0.66)	1.9 (1.18)	0.8 (0.36)	15.6 (2.42)	11.3 (2.29)	4.5 (1.02)
2-year and above.....	82.7 (3.43)	77.4 (4.27)	22.7 (5.67)	52.5 (4.19)	43.4 (4.13)	16.4 (5.15)	63.3 (4.16)	63.0 (4.18)	3.0 (1.41)	3.5 (2.55)	1.4 (0.78)	24.6 (4.64)	18.8 (4.48)	6.5 (2.11)
Less than 2-year.....	73.2 (3.27)	68.6 (3.26)	11.5 (2.43)	60.4 (3.57)	56.7 (3.75)	7.5 (2.47)	45.0 (5.12)	44.3 (5.09)	1.5 (0.40)	0.7 (0.43)	0.2 (0.09)	8.7 (1.48)	5.6 (1.21)	3.1 (0.86)
1995–96, all institutions.....	68.4 (0.76)	55.6 (0.79)	45.7 (0.85)	54.1 (0.80)	30.6 (0.79)	41.0 (0.82)	43.7 (0.80)	43.2 (0.80)	1.7 (0.24)	11.0 (0.55)	9.0 (0.46)	10.9 (0.43)	5.0 (0.27)	5.9 (0.36)
Public.....	62.8 (0.97)	50.8 (0.97)	39.0 (0.97)	47.5 (0.99)	29.6 (0.99)	34.2 (0.89)	37.2 (0.93)	36.9 (0.92)	0.8 (0.19)	7.0 (0.52)	5.4 (0.42)	9.3 (0.52)	3.7 (0.30)	5.5 (0.42)
4-year doctoral.....	65.4 (1.16)	51.9 (1.12)	42.2 (1.18)	47.6 (1.20)	26.1 (1.13)	37.2 (1.19)	44.5 (1.10)	44.1 (1.10)	1.4 (0.34)	7.4 (0.74)	5.3 (0.46)	11.0 (0.75)	5.6 (0.58)	5.4 (0.54)
Other 4-year.....	69.3 (1.38)	59.8 (1.34)	44.5 (1.58)	52.3 (1.48)	34.4 (1.53)	40.0 (1.45)	47.4 (1.60)	47.2 (1.60)	0.4 (0.14)	9.2 (0.86)	6.7 (0.63)	8.6 (0.66)	3.7 (0.45)	4.8 (0.48)
2-year.....	55.9 (2.29)	44.5 (2.33)	31.3 (2.25)	44.6 (2.36)	31.1 (2.43)	26.9 (1.93)	21.8 (1.85)	21.3 (1.83)	0.4 (0.39)	5.1 (1.16)	4.7 (1.07)	7.4 (1.17)	1.3 (0.35)	6.0 (1.04)
Less than 2-year.....	39.5 (9.87)	20.6 (6.51)	27.5 (7.17)	30.9 (7.49)	18.5 (5.86)	16.0 (5.29)	4.4 (2.28)	4.4 (2.28)	# (†)	0.1 (0.14)	0.1 (0.14)	12.6 (4.52)	0.1 (0.06)	12.0 (4.36)
Private, not-for-profit.....	80.3 (1.12)	64.0 (1.43)	67.6 (1.58)	71.3 (1.34)	28.6 (1.37)	64.8 (1.64)	56.9 (1.41)	56.2 (1.42)	3.4 (0.64)	24.7 (1.45)	21.0 (1.26)	14.0 (0.86)	8.2 (0.61)	6.1 (0.74)
4-year doctoral.....	70.6 (1.56)	55.4 (1.77)	61.2 (1.84)	61.6 (1.69)	19.3 (0.93)	58.7 (1.92)	50.9 (1.80)	49.9 (1.88)	3.9 (0.84)	22.6 (1.66)	20.2 (1.62)	13.3 (0.86)	8.6 (0.77)	4.9 (0.52)
Other 4-year.....	85.6 (1.43)	68.3 (1.99)	72.5 (2.19)	77.3 (1.83)	32.5 (2.10)	70.1 (2.27)	60.4 (1.94)	60.0 (1.95)	2.6 (0.59)	27.6 (2.10)	23.0 (1.80)	14.6 (1.29)	8.2 (0.90)	6.7 (1.15)
Less than 4-year.....	79.2 (5.71)	67.5 (6.37)	52.0 (8.29)	61.9 (4.87)	40.0 (4.69)	42.0 (6.10)	52.9 (7.57)	51.7 (7.28)	9.3 (7.17)	5.3 (2.22)	4.6 (2.00)	11.4 (3.30)	5.0 (1.43)	6.3 (2.16)
Private, for-profit.....	86.2 (1.73)	79.7 (2.05)	32.8 (3.11)	61.3 (2.40)	53.9 (2.53)	20.2 (2.64)	67.7 (3.40)	65.5 (3.67)	5.1 (1.89)	0.5 (0.16)	0.5 (0.15)	17.2 (1.74)	7.6 (1.09)	8.9 (1.32)
2-year and above.....	85.8 (1.85)	80.3 (2.58)	33.0 (3.41)	60.0 (3.02)	49.1 (3.23)	26.0 (3.83)	70.9 (3.50)	70.9 (3.51)	1.4 (0.74)	0.7 (0.26)	0.7 (0.26)	15.3 (1.86)	7.8 (1.36)	6.9 (1.19)
Less than 2-year.....	86.6 (2.92)	79.1 (3.16)	32.5 (5.18)	62.5 (3.72)	58.6 (3.83)	14.5 (3.61)	64.6 (5.75)	60.3 (6.32)	8.7 (3.61)	0.3 (0.18)	0.2 (0.15)	19.1 (2.92)	7.4 (1.69)	10.9 (2.33)
1999–2000, all institutions.....	72.5 (0.51)	57.7 (0.56)	51.8 (0.64)	58.7 (0.59)	30.3 (0.59)	48.3 (0.65)	45.4 (0.62)	44.3 (0.63)	6.8 (0.25)	11.2 (0.38)	8.5 (0.31)	9.6 (0.31)	5.6 (0.22)	1.9 (0.17)
Public.....	67.5 (0.64)	52.6 (0.68)	46.0 (0.72)	53.0 (0.70)	29.8 (0.69)	42.5 (0.72)	38.9 (0.74)	37.9 (0.75)	4.4 (0.24)	7.2 (0.36)	5.4 (0.30)	8.2 (0.35)	3.9 (0.22)	1.9 (0.19)
4-year doctoral.....	71.0 (0.65)	54.7 (0.70)	48.7 (0.74)	53.1 (0.70)	25.7 (0.72)	44.6 (0.71)	48.3 (0.76)	47.2 (0.78)	5.5 (0.36)	8.3 (0.46)	5.8 (0.38)	9.6 (0.45)	6.1 (0.37)	1.6 (0.15)
Other 4-year.....	75.0 (1.24)	62.2 (1.48)	50.0 (1.61)	57.7 (1.74)	34.5 (2.11)	46.2 (1.60)	49.1 (1.75)	48.2 (1.78)	4.5 (0.46)	10.4 (1.05)	7.7 (0.83)	7.8 (0.69)	3.9 (0.58)	1.7 (0.36)
2-year.....	58.2 (1.34)	43.8 (1.28)	40.0 (1.56)	49.9 (1.42)	32.1 (1.17)	37.7 (1.60)	20.5 (1.26)	19.6 (1.24)	3.1 (0.47)	3.8 (0.53)	3.4 (0.50)	6.5 (0.74)	1.1 (0.19)	2.4 (0.49)
Less than 2-year.....	60.7 (5.94)	48.1 (6.42)	33.6 (4.81)	49.2 (6.35)	40.8 (6.85)	25.0 (5.05)	11.0 (4.14)	11.0 (4.14)	0.3 (0.31)	0.8 (0.77)	# (†)	17.2 (2.19)	0.1 (0.10)	11.7 (2.02)
Private, not-for-profit.....	84.0 (0.77)	67.6 (1.02)	71.6 (1.27)	74.7 (1.12)	27.7 (1.23)	68.9 (1.36)	59.3 (1.14)	57.7 (1.18)	13.4 (0.65)	24.4 (1.07)	18.8 (0.82)	12.8 (0.67)	9.7 (0.56)	1.5 (0.40)
4-year doctoral.....	78.8 (1.13)	62.3 (1.41)	69.4 (1.29)	69.7 (1.24)	22.4 (0.95)	66.4 (1.36)	57.3 (1.42)	55.5 (1.43)	15.1 (0.86)	24.7 (1.17)	20.9 (1.06)	12.0 (0.74)	9.9 (0.66)	1.1 (0.20)
Other 4-year.....	88.3 (1.12)	72.2 (1.53)	74.1 (2.12)	78.7 (1.81)	30.9 (2.13)	71.6 (2.27)	62.2 (1.79)	60.6 (1.87)	12.8 (1.01)	24.8 (1.75)	17.7 (1.26)	13.2 (1.09)	9.6 (0.90)	1.8 (0.73)
Less than 4-year.....	81.1 (3.64)	62.6 (3.94)	61.5 (4.76)	73.9 (3.59)	40.0 (3.66)	59.4 (5.18)	40.3 (5.18)	40.2 (5.19)	5.0 (0.80)	15.1 (2.91)	10.9 (2.54)	14.6 (1.94)	8.8 (0.95)	2.0 (0.81)
Private, for-profit.....	89.2 (1.25)	86.0 (1.50)	35.3 (3.45)	61.8 (2.49)	52.0 (2.95)	28.8 (3.14)	75.0 (2.87)	74.1 (2.93)	7.3 (1.69)	2.3 (0.84)	2.0 (0.83)	16.1 (1.55)	10.9 (1.42)	2.3 (0.50)
2-year and above.....	88.3 (1.60)	85.3 (1.90)	38.3 (4.46)	58.5 (2.99)	46.3 (3.47)	33.1 (4.01)	79.5 (2.77)	78.7 (2.80)	6.8 (2.15)	2.6 (1.03)	2.1 (1.00)	17.1 (1.91)	12.3 (1.80)	1.8 (0.47)
Less than 2-year.....	91.7 (1.27)	88.3 (1.92)	26.1 (3.49)	71.9 (3.47)	69.9 (3.52)	15.6 (3.83)	61.0 (7.08)	59.9 (7.28)	8.9 (1.89)	1.6 (1.41)	1.6 (1.41)	12.9 (2.42)	6.7 (1.87)	3.8 (1.40)
2003–04, all institutions.....	76.1 (0.40)	61.7 (0.42)	54.3 (0.52)	62.2 (0.48)	33.2 (0.32)	49.3 (0.51)	49.9 (0.44)	48.5 (0.43)	9.0 (0.31)	13.5 (0.41)	10.3 (0.36)	3.2 (0.17)	2.4 (0.12)	0.8 (0.09)
Public.....	71.1 (0.49)	56.1 (0.47)	48.3 (0.56)	56.0 (0.58)	31.6 (0.33)	43.7 (0.54)	42.6 (0.46)	41.1 (0.47)	6.0 (0.16)	9.9 (0.34)	7.3 (0.31)	3.3 (0.19)	2.5 (0.13)	0.9 (0.11)
4-year doctoral.....	75.5 (0.64)	58.2 (0.71)	54.4 (0.55)	58.5 (0.61)	27.8 (0.79)	49.7 (0.57)	51.6 (0.74)	50.1 (0.74)	7.3 (0.31)	10.8 (0.41)	9.9 (0.87)	2.5 (0.20)	2.1 (0.16)	0.4 (0.11)
Other 4-year.....	77.0 (1.12)	64.0 (1.20)	53.4 (1.36)	58.8 (1.78)	34.6 (1.38)	48.1 (1.33)	52.2 (1.34)	50.5 (1.38)	7.3 (0.49)	12.9 (0.96)	5.3 (0.50)	3.5 (0.44)	2.6 (0.31)	1.0 (0.30)
2-year.....	62.3 (1.22)	48.9 (1.15)	38.1 (1.22)	51.5 (1.20)	34.5 (0.88)	34.2 (1.17)	26.4 (1.03)	25.1 (1.02)	3.7 (0.26)	7.1 (0.54)	1.1 (0.57)	3.9 (0.38)	2.8 (0.26)	1.2 (0.23)
Less than 2-year.....	66.7 (2.51)	48.7 (2.75)	36.5 (2.39)	49.7 (2.87)	36.0 (1.79)	23.1 (2.58)	24.8 (2.52)	24.2 (2.54)	4.1 (0.89)	2.0 (0.76)	22.5 (1.53)	15.0 (2.50)	1.9 (1.00)	13.2 (2.30)
Private, not-for-profit.....	88.6 (0.78)	73.1 (0.81)	78.3 (1.28)	81.0 (0.97)	31.9 (0.72)	74.5 (1.34)	66.0 (1.03)	64.4 (1.05)	17.0 (0.96)	29.2 (1.26)	23.0 (1.17)	2.1 (0.19)	1.7 (0.18)	0.4 (0.10)
4-year doctoral.....	84.1 (1.16)	66.2 (1.69)	76.0 (1.74)	75.9 (1.34)	24.3 (3.06)	72.1 (1.54)	60.8 (2.07)	59.0 (2.02)	17.7 (1.85)	27.7 (1.50)	24.2 (1.93)	1.6 (0.26)	1.4 (0.23)	0.3 (0.11)
Other 4-year.....	91.8 (1.08)	77.9 (1.25)	80.7 (2.77)	85.0 (1.36)	36.5 (2.12)	77.2 (2.75)	70.3 (2.35)	68.8 (2.34)	16.9 (1.64)	31.3 (2.29)	8.6 (2.71)	2.2 (0.29)	2.0 (0.28)	0.3 (0.12)
Less than 4-year.....	88.8 (2.63)	76.8 (4.76)	63.4 (5.93)	76.3 (3.71)	49.6 (3.98)	57.4 (6.16)	56.4 (5.05)	54.3 (5.04)	10.1 (2.42)	10.1 (3.38)	3.7 (0.82)	5.0 (1.68)	1.6 (1.02)	3.4 (1.39)
Private, for-profit.....	92.1 (0.72)	86.9 (0.92)	44.3 (1.90)	69.7 (1.68)	54.8 (1.69)	31.3 (1.88)	79.4 (1.18)	78.2 (1.17)	16.6 (1.45)	3.6 (0.70)	3.1 (0.62)	5.2 (0.69)	4.0 (0.57)	1.2 (0.30)
2-year and above.....	94.8 (0.89)	90.6 (1.14)	48.0 (2.45)	70.1 (2.17)	53.6 (2.21)	35.0 (2.50)	86.8 (1.43)	86.1 (1.44)	18.1 (1.91)	4.2 (0.93)	1.5 (0.22)	5.5 (0.90)	4.7 (0.76)	0.8 (0.39)
Less than 2-year.....	84.3 (1.13)	76.0 (1.31)	33.3 (1.59)	68.4 (1.44)	58.2 (1.61)	20.2 (1.87)	57.7 (1.62)	55.2 (1.59)	12.2 (1.18)	1.7 (0.21)	10.8 (

Table 328. Percentage of part-time or part-year undergraduates receiving aid, by type and source of aid received and control and type of institution: Selected years, 1992–93 through 2003–04

Control and type of institution	Any aid			Grants			Loans			Work study ¹		Other		
	Total ²	Federal	Nonfederal	Total	Federal	Nonfederal	Total	Federal	Nonfederal	Total	Federal	Total	Federal	Nonfederal
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15
1992–93, all institutions	37.6 (0.80)	25.0 (0.83)	16.5 (0.44)	32.4 (0.76)	18.8 (0.77)	14.5 (0.39)	13.5 (0.50)	13.1 (0.49)	0.8 (0.09)	2.1 (0.13)	1.2 (0.09)	4.0 (0.26)	13.5 (0.49)	2.7 (0.24)
Public.....	31.7 (0.71)	19.8 (0.67)	14.5 (0.46)	27.6 (0.66)	15.3 (0.60)	12.6 (0.40)	9.3 (0.41)	8.9 (0.39)	0.6 (0.09)	1.7 (0.12)	0.9 (0.09)	3.5 (0.30)	9.3 (0.40)	2.6 (0.29)
4-year doctoral.....	40.5 (1.02)	27.5 (0.95)	19.5 (0.66)	31.3 (0.85)	17.1 (0.68)	16.6 (0.61)	20.9 (0.83)	20.4 (0.82)	1.1 (0.18)	3.6 (0.32)	2.1 (0.24)	6.2 (0.43)	21.4 (0.84)	3.4 (0.33)
Other 4-year.....	39.5 (1.24)	28.4 (1.25)	19.2 (1.00)	33.8 (1.17)	22.0 (1.17)	16.1 (0.88)	16.2 (0.99)	15.6 (0.93)	1.3 (0.32)	3.1 (0.42)	1.6 (0.26)	4.1 (0.46)	16.3 (0.98)	2.6 (0.41)
2-year.....	28.6 (0.91)	16.5 (0.83)	12.7 (0.61)	25.9 (0.87)	13.7 (0.76)	11.2 (0.52)	5.6 (0.44)	5.3 (0.43)	0.4 (0.11)	1.1 (0.11)	0.6 (0.10)	2.9 (0.42)	5.5 (0.43)	2.5 (0.41)
Less than 2-year.....	21.2 (3.11)	15.1 (3.55)	6.9 (1.47)	19.4 (3.43)	13.8 (3.90)	6.0 (1.41)	0.7 (0.32)	0.7 (0.32)	# (†)	0.6 (0.36)	0.4 (0.34)	1.7 (0.70)	0.7 (0.32)	1.3 (0.57)
Private, not-for-profit.....	56.4 (1.96)	35.1 (2.65)	33.7 (1.54)	50.2 (2.12)	23.2 (2.96)	31.7 (1.49)	23.7 (1.38)	23.2 (1.34)	1.8 (0.23)	5.9 (0.71)	3.8 (0.42)	5.3 (0.48)	23.6 (1.36)	2.9 (0.49)
4-year doctoral.....	51.4 (1.91)	28.3 (1.49)	33.0 (1.91)	44.4 (1.90)	12.8 (0.98)	31.7 (1.91)	24.2 (1.42)	23.3 (1.39)	2.7 (0.47)	5.4 (0.88)	3.1 (0.58)	4.2 (0.48)	23.8 (1.45)	1.5 (0.29)
Other 4-year.....	59.4 (2.83)	38.1 (4.18)	35.6 (2.25)	53.8 (3.14)	26.8 (4.73)	33.6 (2.19)	24.4 (2.08)	23.9 (2.02)	1.5 (0.32)	7.3 (1.14)	4.8 (0.65)	5.7 (0.62)	24.4 (2.04)	3.4 (0.65)
Less than 4-year.....	53.9 (5.17)	35.8 (4.98)	28.4 (4.07)	47.3 (4.83)	28.3 (4.56)	24.4 (4.05)	20.7 (3.59)	20.3 (3.58)	1.2 (0.44)	1.2 (0.66)	1.2 (0.66)	5.8 (1.88)	20.6 (3.55)	3.6 (1.85)
Private, for-profit.....	71.0 (3.08)	64.4 (3.44)	11.8 (1.58)	55.3 (3.30)	48.8 (3.61)	8.6 (1.34)	42.3 (3.54)	41.9 (3.51)	1.5 (0.46)	0.9 (0.29)	0.4 (0.11)	6.8 (0.95)	42.2 (3.54)	2.5 (0.65)
2-year and above.....	64.4 (5.75)	54.9 (5.93)	14.3 (2.75)	46.2 (4.25)	35.0 (4.19)	12.1 (2.45)	45.7 (5.59)	45.5 (5.58)	0.9 (0.63)	1.4 (0.58)	0.6 (0.24)	8.0 (1.52)	45.9 (5.61)	2.1 (0.57)
Less than 2-year.....	75.5 (2.78)	70.8 (3.36)	10.2 (1.74)	61.5 (4.15)	58.1 (4.52)	6.3 (1.27)	40.0 (4.50)	39.4 (4.42)	1.8 (0.63)	0.5 (0.27)	0.3 (0.08)	5.9 (1.22)	39.7 (4.46)	2.7 (1.03)
1995–96, all institutions	38.3 (0.84)	24.8 (0.73)	24.0 (0.71)	29.9 (0.76)	16.6 (0.62)	19.7 (0.62)	14.4 (0.49)	14.1 (0.48)	0.7 (0.16)	1.4 (0.12)	1.1 (0.11)	5.4 (0.36)	0.8 (0.07)	4.3 (0.35)
Public.....	33.7 (0.93)	20.8 (0.77)	21.8 (0.80)	26.6 (0.84)	14.4 (0.66)	17.9 (0.69)	10.5 (0.47)	10.3 (0.46)	0.3 (0.15)	1.2 (0.13)	0.9 (0.12)	4.7 (0.40)	0.5 (0.06)	3.9 (0.39)
4-year doctoral.....	41.8 (1.25)	31.2 (1.14)	23.7 (1.19)	28.9 (1.13)	16.9 (0.95)	19.0 (1.02)	25.9 (1.09)	25.6 (1.09)	0.7 (0.22)	2.4 (0.37)	1.4 (0.23)	5.8 (0.65)	1.7 (0.34)	3.9 (0.56)
Other 4-year.....	41.9 (1.54)	30.9 (1.53)	22.8 (1.11)	30.2 (1.23)	18.2 (1.13)	19.3 (1.05)	22.3 (1.39)	22.1 (1.39)	0.4 (0.14)	2.3 (0.41)	2.0 (0.37)	4.8 (0.55)	0.8 (0.18)	3.7 (0.51)
2-year.....	30.7 (1.23)	17.2 (0.99)	21.1 (1.06)	25.4 (1.11)	13.4 (0.87)	17.5 (0.90)	5.7 (0.57)	5.5 (0.54)	0.3 (0.20)	0.8 (0.15)	0.7 (0.14)	4.4 (0.53)	0.2 (0.05)	3.9 (0.52)
Less than 2-year.....	34.3 (6.35)	13.9 (3.57)	26.0 (5.95)	27.8 (6.70)	12.3 (2.89)	17.4 (6.64)	2.2 (1.32)	2.2 (1.32)	# (†)	# (†)	# (†)	8.6 (2.67)	# (†)	8.3 (2.65)
Private, not-for-profit.....	55.6 (1.64)	34.9 (1.73)	41.5 (1.66)	44.1 (1.68)	17.9 (1.41)	36.1 (1.63)	26.4 (1.44)	26.1 (1.43)	1.4 (0.53)	4.0 (0.50)	3.1 (0.39)	8.6 (1.09)	2.0 (0.28)	6.6 (1.07)
4-year doctoral.....	51.0 (1.80)	27.7 (1.60)	39.7 (2.08)	39.3 (1.89)	12.0 (1.36)	34.3 (1.97)	24.4 (1.33)	23.6 (1.33)	1.4 (0.63)	4.6 (0.71)	3.7 (0.67)	8.4 (0.86)	2.1 (0.36)	5.9 (0.80)
Other 4-year.....	58.4 (2.25)	37.0 (2.49)	44.6 (2.25)	47.5 (2.41)	19.1 (2.07)	39.7 (2.28)	27.3 (2.04)	27.2 (2.03)	0.8 (0.28)	4.5 (0.75)	3.3 (0.56)	8.9 (1.65)	1.7 (0.36)	7.1 (1.64)
Less than 4-year.....	50.8 (6.21)	39.7 (5.91)	28.3 (5.56)	36.8 (4.69)	24.6 (4.01)	20.5 (3.57)	26.2 (5.37)	25.9 (5.26)	4.3 (3.90)	0.4 (0.19)	0.3 (0.18)	7.8 (2.41)	2.9 (0.97)	5.1 (1.93)
Private, for-profit.....	74.1 (2.94)	66.5 (3.33)	24.3 (2.58)	53.4 (3.08)	46.4 (3.13)	15.3 (2.37)	50.3 (3.58)	49.3 (3.53)	4.6 (1.50)	0.4 (0.14)	0.4 (0.14)	10.4 (1.15)	4.2 (0.76)	5.8 (0.86)
2-year and above.....	74.5 (2.80)	66.9 (3.16)	25.5 (2.74)	53.4 (3.30)	44.8 (3.42)	17.9 (2.73)	50.2 (3.77)	49.8 (3.72)	1.7 (1.06)	0.8 (0.27)	0.7 (0.27)	12.2 (1.81)	4.9 (1.07)	6.9 (1.29)
Less than 2-year.....	73.8 (4.99)	66.1 (5.67)	23.2 (4.24)	53.5 (5.06)	47.9 (5.14)	13.0 (3.82)	50.5 (5.89)	48.8 (5.83)	7.2 (2.68)	0.1 (0.08)	0.1 (0.08)	8.7 (1.45)	3.5 (1.07)	4.7 (1.12)
1999–2000, all institutions	44.6 (0.81)	29.8 (0.64)	27.4 (0.75)	35.4 (0.70)	18.6 (0.52)	25.0 (0.73)	18.4 (0.56)	17.7 (0.55)	2.1 (0.12)	1.9 (0.11)	1.4 (0.10)	5.2 (0.36)	1.2 (0.07)	1.5 (0.29)
Public.....	39.7 (0.85)	24.8 (0.57)	25.3 (0.86)	31.7 (0.78)	15.9 (0.48)	23.3 (0.83)	13.5 (0.41)	13.0 (0.39)	1.3 (0.11)	1.5 (0.11)	1.1 (0.10)	4.5 (0.38)	0.7 (0.06)	1.4 (0.33)
4-year doctoral.....	51.0 (0.93)	36.8 (0.93)	30.0 (0.83)	35.7 (0.79)	17.9 (0.70)	26.7 (0.70)	31.5 (0.96)	30.3 (0.87)	3.3 (0.42)	3.0 (0.28)	1.9 (0.25)	5.2 (0.35)	2.3 (0.22)	0.8 (0.12)
Other 4-year.....	51.2 (1.33)	37.0 (1.36)	29.9 (1.10)	39.1 (1.24)	21.5 (1.33)	27.9 (1.10)	27.4 (1.04)	26.6 (1.02)	2.4 (0.34)	3.1 (0.48)	2.5 (0.44)	4.7 (0.43)	0.9 (0.20)	1.0 (0.19)
2-year.....	34.9 (1.14)	19.8 (0.69)	23.5 (1.20)	29.5 (1.08)	14.4 (0.62)	21.9 (1.16)	6.9 (0.42)	6.5 (0.40)	0.6 (0.10)	0.8 (0.12)	0.7 (0.11)	4.1 (0.52)	0.3 (0.05)	1.5 (0.47)
Less than 2-year.....	38.6 (3.11)	21.9 (3.93)	22.2 (1.77)	29.6 (3.16)	18.2 (3.53)	14.4 (2.46)	5.0 (3.12)	4.7 (3.10)	0.4 (0.27)	1.6 (0.47)	0.9 (0.33)	11.1 (2.44)	0.4 (0.26)	7.9 (2.10)
Private, not-for-profit.....	64.8 (1.02)	44.5 (1.56)	47.2 (1.32)	53.9 (1.15)	22.1 (1.33)	44.8 (1.44)	34.8 (1.48)	33.4 (1.39)	6.0 (0.50)	5.9 (0.52)	4.0 (0.41)	8.2 (0.81)	3.4 (0.36)	1.2 (0.28)
4-year doctoral.....	60.2 (1.59)	40.9 (1.74)	46.8 (1.64)	49.9 (1.54)	17.0 (1.15)	44.2 (1.48)	35.1 (1.76)	34.1 (1.74)	7.6 (1.01)	6.5 (0.93)	4.7 (0.80)	7.5 (1.12)	3.7 (0.61)	1.7 (0.70)
Other 4-year.....	66.2 (1.33)	44.6 (2.23)	48.5 (1.78)	54.9 (1.58)	22.2 (1.94)	46.3 (2.02)	34.4 (2.11)	32.8 (1.95)	5.7 (0.63)	5.8 (0.68)	3.7 (0.52)	8.5 (1.15)	2.9 (0.46)	0.9 (0.28)
Less than 4-year.....	71.2 (4.24)	57.3 (5.11)	37.2 (6.39)	61.0 (4.36)	41.7 (4.22)	34.4 (6.66)	36.4 (5.14)	35.9 (5.04)	2.9 (0.62)	4.6 (1.49)	3.5 (1.12)	8.6 (1.69)	5.6 (1.40)	2.0 (0.91)
Private, for-profit.....	83.1 (1.78)	78.5 (1.53)	22.3 (1.82)	58.9 (2.03)	53.3 (2.19)	14.6 (1.69)	62.7 (3.06)	61.2 (3.07)	6.1 (0.86)	0.3 (0.16)	0.3 (0.15)	11.4 (1.84)	4.6 (0.49)	3.9 (1.22)
2-year and above.....	81.8 (2.03)	77.9 (2.24)	25.4 (2.77)	54.0 (2.92)	45.6 (2.94)	19.3 (2.16)	69.5 (3.09)	68.5 (3.12)	6.0 (1.28)	0.3 (0.24)	0.3 (0.24)	11.1 (1.36)	5.9 (0.80)	2.5 (0.76)
Less than 2-year.....	84.7 (2.75)	79.1 (1.97)	18.7 (2.41)	64.5 (2.44)	62.2 (2.45)	9.1 (1.83)	54.8 (6.25)	52.9 (6.32)	6.3 (1.11)	0.4 (0.19)	0.3 (0.18)	11.8 (3.55)	3.1 (0.60)	5.5 (2.15)
2003–04, all institutions..	54.3 (0.56)	38.5 (0.44)	31.5 (0.59)	42.7 (0.57)	23.6 (0.35)	28.1 (0.57)	25.0 (0.30)	23.8 (0.30)	3.7 (0.16)	3.4 (0.14)	2.2 (0.09)	3.9 (0.20)	3.2 (0.19)	0.8 (0.10)
Public.....	47.6 (0.69)	32.0 (0.52)	28.2 (0.67)	37.6 (0.65)	20.3 (0.38)	25.6 (0.63)	17.5 (0.35)	16.5 (0.35)	2.1 (0.11)	2.9 (0.15)	1.9 (0.10)	3.6 (0.19)	2.9 (0.17)	0.7 (0.12)
4-year doctoral.....	59.0 (1.12)	42.9 (0.92)	34.9 (1.06)	41.7 (1.10)	20.5 (0.71)	30.7 (1.07)	37.4 (0.88)	35.5 (0.83)	4.8 (0.33)	4.2 (0.37)	2.1 (0.41)	2.9 (0.26)	2.4 (0.27)	0.5 (0.18)
Other 4-year.....	56.1 (2.33)	42.0 (2.03)	30.6 (2.08)	40.2 (2.56)	22.7 (1.78)	27.6 (1.87)	31.1 (1.58)	30.0 (1.48)	3.3 (0.52)	3.2 (0.58)	1.7 (0.12)	3.2 (0.56)	2.8 (0.53)	0.5 (0.20)
2-year.....	43.6 (0.92)	28.0 (0.66)	26.2 (0.87)	36.3 (0.88)	20.0 (0.51)	24.2 (0.82)	10.8 (0.37)	10.1 (0.37)	1.3 (0.11)	2.6 (0.18)	1.0 (0.56)	3.8 (0.27)	3.1 (0.22)	0.7 (0.16)
Less than 2-year.....	42.4 (4.11)	19.6 (1.80)	30.0 (3.95)	32.4 (3.52)	15.4 (1.63)	20.2 (3.13)	7.5 (1.90)	5.8 (1.26)	2.0 (1.02)	3.3 (1.06)	8.4 (1.16)	9.3 (2.12)	1.4 (0.45)	7.9 (2.10)
Private, not-for-profit.....	76.3 (1.07)	52.4 (1.42)	55.3 (1.97)	62.6 (1.67)	24.6 (1.04)	52.1 (2.16)	43.5 (1.30)	41.2 (1.25)	8.6 (0.78)	8.4 (0.71)	5.9 (0.64)	4.7 (0.87)	4.3 (0.89)	0.4 (0.12)
4-year doctoral.....	73.1 (1.48)	45.8 (2.20)	60.1 (2.23)	62.2 (1.70)	19.0 (2.07)	56.4 (2.25)	41.7 (2.06)	38.6 (2.16)	11.0 (1.14)	12.7 (1.40)	5.0 (0.78)	1.2 (0.40)	1.1 (0.41)	† (†)
Other 4-year.....	77.4 (1.45)	54.2 (2.21)	53.8 (3.05)	62.4 (2.43)	25.3 (1.85)	51.0 (3.26)	44.2 (2.09)	42.5 (2.06)	7.5 (1.14)	6.8 (0.86)	2.9 (0.83)	6.3 (1.33)	6.0 (1.39)	0.3 (0.17)
Less than 4-year.....	80.7 (3.62)	66.9 (3.72)	47.1 (4.44)	67.1 (3.26)	48.4 (3.52)	40.1 (4.20)	44.0 (5.58)	39.8 (4.53)	8.5 (2.78)	3.8 (1.06)	1.0 (0.31)	4.6 (1.52)	1.4 (0.86)	3.3 (1.36)
Private, for-profit.....	87.6 (0.54)	79.8 (0.85)	32.8 (1.44)	63.7 (1.20)	51.9 (1.36)	21.2 (1.10)	70.3 (1.03)	68.5 (1.01)	12.2 (1.12)	1.6 (0.23)	1.1 (0.21)	5.4 (0.78)	3.9 (0.77)	1.5 (0.19)
2-year and above.....	90.7 (0.72)	83.3 (1.26)	36.5 (2.28)	64.5 (1.85)	50.5 (2.15)	24.9 (1.77)	77.9 (1.44)	76.4 (1.40)	13.6 (1.75)	1.3 (0.34)	1.2 (0.15)	5.6 (1.26)	5.1 (1.24)	0.5 (0.18)
Less than 2-year.....	82.3 (0.97)	73.8 (0.91)	26.5 (1.13)	62.4 (0.96)	54.2 (0.73)	14.9 (0.91)	57.6 (0.76)	55.0 (0.84)	9.8 (0.53)	2.1 (0.19)	4.2 (0.37)	5.0 (0.46)	1.9 (0.20)	3.2 (0.38)

†Not applicable.

#Rounds to zero.

Table 329. Percentage of full-time and part-time undergraduates receiving federal aid, by aid program and control and type of institution: 2003–04

Control and type of institution	Number of undergraduates ¹ (in thousands)	Percent receiving federal aid in 2003–04, by type									
		Any federal aid	Selected Title IV programs ²							Stafford ⁶	PLUS ⁷
			Any Title IV aid	Pell	SEOG ³	CWS ⁴	Perkins ⁵				
1	2	3	4	5	6	7	8	9	10		
Full-time, full-year students											
All institutions	7,824 (93.5)	61.7 (0.42)	60.6 (0.44)	32.1 (0.34)	10.0 (0.37)	10.3 (0.36)	7.0 (0.31)	47.1 (0.44)	6.3 (0.22)		
Public.....	5,662 (78.1)	56.1 (0.47)	54.9 (0.49)	30.6 (0.33)	7.9 (0.33)	7.3 (0.31)	5.3 (0.25)	39.9 (0.46)	4.9 (0.23)		
4-year doctoral.....	2,411 (33.2)	58.2 (0.71)	57.1 (0.75)	26.5 (0.77)	8.0 (0.49)	7.9 (0.34)	8.5 (0.34)	48.2 (0.77)	7.7 (0.33)		
Other 4-year.....	1,198 (42.8)	64.0 (1.20)	63.2 (1.22)	34.0 (1.40)	8.1 (0.67)	9.9 (0.87)	6.3 (0.98)	49.6 (1.37)	5.7 (0.82)		
2-year.....	2,026 (59.1)	48.9 (1.15)	47.4 (1.16)	33.5 (0.88)	7.7 (0.51)	5.3 (0.50)	1.1 (0.16)	24.4 (1.03)	1.2 (0.15)		
Less than 2-year.....	27 (2.1)	48.7 (2.75)	47.8 (2.70)	35.9 (1.73)	2.3 (0.88)	1.1 (0.57)	‡ (†)	24.1 (2.56)	0.3 (0.28)		
Private, not-for-profit.....	1,635 (38.9)	73.1 (0.81)	72.5 (0.82)	30.4 (0.77)	14.6 (0.92)	23.0 (1.17)	14.0 (0.95)	62.2 (1.05)	11.0 (0.51)		
4-year doctoral.....	668 (27.5)	66.2 (1.69)	65.3 (1.72)	22.9 (3.07)	11.7 (1.78)	22.5 (1.53)	18.1 (1.24)	55.6 (2.22)	11.5 (0.87)		
Other 4-year.....	921 (36.8)	77.9 (1.25)	77.5 (1.26)	35.0 (2.30)	16.9 (1.31)	24.2 (1.93)	11.6 (1.57)	67.4 (2.38)	10.8 (0.90)		
Less than 4-year.....	47 (4.4)	76.8 (4.76)	75.5 (4.30)	48.0 (3.70)	12.2 (3.24)	8.6 (2.71)	1.3 (0.88)	53.5 (5.17)	8.1 (2.92)		
Private, for-profit.....	527 (21.6)	86.9 (0.92)	86.1 (0.98)	53.2 (1.74)	17.5 (2.05)	3.1 (0.62)	2.6 (0.79)	78.0 (1.17)	6.7 (0.88)		
2-year and above.....	393 (21.0)	90.6 (1.14)	89.6 (1.24)	52.7 (2.24)	16.2 (2.63)	3.7 (0.82)	3.3 (1.07)	85.8 (1.46)	6.8 (1.10)		
Less than 2-year.....	134 (3.0)	76.0 (1.31)	75.8 (1.33)	54.7 (1.59)	21.4 (2.14)	1.5 (0.22)	0.8 (0.63)	55.0 (1.55)	6.5 (0.89)		
Part-time or part-year students											
All institutions	11,230 (93.5)	38.5 (0.44)	36.3 (0.43)	23.0 (0.34)	4.4 (0.20)	2.2 (0.09)	1.2 (0.08)	23.5 (0.31)	1.2 (0.07)		
Public.....	9,015 (74.6)	32.0 (0.52)	29.8 (0.51)	19.9 (0.38)	2.9 (0.19)	1.9 (0.10)	1.0 (0.08)	16.2 (0.36)	0.7 (0.05)		
4-year doctoral.....	1,516 (33.3)	42.9 (0.92)	41.6 (0.91)	19.8 (0.70)	3.4 (0.36)	2.8 (0.27)	3.3 (0.31)	34.7 (0.84)	2.5 (0.22)		
Other 4-year.....	984 (47.7)	42.0 (2.03)	40.2 (2.07)	22.5 (1.77)	3.4 (0.42)	2.1 (0.41)	2.0 (0.41)	29.3 (1.48)	0.7 (0.18)		
2-year.....	6,449 (59.1)	28.0 (0.66)	25.5 (0.63)	19.6 (0.52)	2.8 (0.22)	1.7 (0.12)	0.3 (0.05)	9.9 (0.37)	0.3 (0.04)		
Less than 2-year.....	66 (2.1)	19.6 (1.80)	18.4 (1.75)	14.9 (1.61)	2.1 (0.70)	1.0 (0.56)	0.2 (0.24)	5.6 (1.21)	# (†)		
Private, not-for-profit.....	1,204 (37.4)	52.4 (1.42)	49.2 (1.37)	24.0 (0.99)	6.3 (0.44)	5.9 (0.64)	3.4 (0.45)	40.5 (1.28)	3.2 (0.44)		
4-year doctoral.....	356 (17.6)	45.8 (2.20)	44.8 (2.24)	18.3 (2.01)	6.2 (0.84)	8.4 (1.16)	4.9 (0.67)	37.7 (2.30)	3.4 (0.64)		
Other 4-year.....	786 (37.2)	54.2 (2.21)	49.8 (2.18)	24.8 (1.83)	6.0 (0.66)	5.0 (0.78)	3.0 (0.60)	41.9 (2.08)	3.0 (0.64)		
Less than 4-year.....	62 (4.4)	66.9 (3.72)	66.3 (3.79)	45.9 (3.05)	9.9 (2.31)	2.9 (0.83)	0.6 (0.62)	39.2 (4.40)	3.6 (1.35)		
Private, for-profit.....	1,011 (19.5)	79.8 (0.85)	78.6 (0.96)	49.8 (1.34)	14.7 (1.37)	1.1 (0.21)	0.9 (0.26)	68.2 (1.02)	4.0 (0.35)		
2-year and above.....	636 (19.2)	83.3 (1.26)	81.9 (1.40)	49.3 (2.10)	14.3 (2.17)	1.0 (0.31)	1.3 (0.41)	76.1 (1.43)	2.8 (0.50)		
Less than 2-year.....	375 (3.0)	73.8 (0.91)	73.0 (0.90)	50.7 (0.58)	15.5 (0.77)	1.2 (0.15)	0.2 (0.03)	54.7 (0.81)	5.9 (0.38)		

†Not applicable.

#Rounds to zero.

‡Reporting standards not met.

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

²Title IV of the Higher Education Act.

³Supplemental Educational Opportunity Grants.

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

⁵Formerly National Direct Student Loans (NDSL).

⁶Formerly Guaranteed Student Loans (GSL).

⁷Parent Loans for Undergraduate Students.

NOTE: Excludes students whose attendance status was not reported. Detail may not sum to totals because of rounding and because some students receive multiple types of aid and aid from different sources. The numbers in column 2 may not add to totals because of rounding. Standard errors appear in parentheses. Data include Puerto Rico.

SOURCE: U.S. Department of Education, National Center for Education Statistics, 2003–04 National Postsecondary Student Aid Study (NPSAS:04). (This table was prepared August 2005.)

Table 330. Amount borrowed, aid status, and sources of aid for full-time, full-year postbaccalaureate students, by level of study and control and type of institution: Selected years, 1992–93 through 2003–04

Level of study, control and type of institution	Cumulative amount borrowed for post-baccalaureate education	Aid status (percent of students)							
		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 (706.5)	31.9 (1.03)	68.1 (1.03)	44.4 (1.47)	7.0 (0.66)	40.6 (1.73)	5.3 (0.52)		
Master's degree.....	11,109 (467.1)	37.5 (2.13)	62.5 (2.13)	33.8 (2.01)	5.8 (0.79)	42.4 (2.70)	8.3 (0.87)		
Public.....	9,335 (543.5)	34.6 (1.98)	65.4 (1.98)	33.9 (1.93)	7.8 (1.07)	44.0 (2.31)	7.6 (1.02)		
4-year doctoral.....	9,597 (648.5)	34.3 (2.14)	65.7 (2.14)	32.4 (2.02)	6.7 (1.18)	46.3 (2.52)	7.7 (1.09)		
Other 4-year.....	7,970 (401.3)	36.1 (4.12)	63.9 (4.12)	42.5 (4.41)	14.4 (2.90)	30.4 (4.28)	6.8 (2.59)		
Private.....	13,628 (807.2)	41.6 (4.05)	58.4 (4.05)	33.7 (3.69)	3.2 (1.04)	40.2 (5.27)	9.4 (1.56)		
4-year doctoral.....	13,879 (905.0)	39.3 (4.44)	60.7 (4.44)	34.2 (4.37)	2.9 (1.20)	42.9 (5.75)	8.9 (1.84)		
Other 4-year.....	† (†)	56.5 (3.79)	43.5 (3.79)	30.5 (3.17)	5.1 (2.58)	22.8 (2.27)	12.1 (2.27)		
Doctor's degree.....	16,895 (1,432.1)	30.4 (2.28)	69.6 (2.28)	28.3 (2.45)	4.4 (0.71)	51.6 (2.32)	3.0 (0.85)		
Public.....	12,758 (1,004.8)	30.3 (2.77)	69.7 (2.77)	22.3 (2.44)	6.5 (1.02)	55.5 (2.70)	3.9 (1.23)		
Private.....	21,742 (2,707.7)	30.4 (4.11)	69.6 (4.11)	37.8 (4.48)	1.1 (0.73)	45.5 (4.00)	1.7 (0.96)		
First-professional.....	30,045 (1,237.1)	23.0 (1.17)	77.0 (1.17)	68.2 (1.82)	10.0 (1.54)	37.0 (1.89)	2.3 (0.47)		
Public.....	24,469 (1,354.3)	20.7 (1.30)	79.3 (1.30)	72.5 (1.78)	13.4 (2.13)	37.7 (2.04)	2.3 (0.70)		
Private.....	35,301 (2,055.6)	25.1 (1.71)	74.9 (1.71)	64.3 (2.29)	6.8 (1.32)	36.4 (3.10)	2.3 (0.62)		
Other graduate.....	13,102 (2,268.0)	39.3 (5.42)	60.7 (5.42)	42.4 (4.39)	6.7 (1.44)	22.9 (3.01)	6.0 (1.91)		
1995–96, all institutions.....	\$27,122 (1,029.4)	23.9 (1.39)	76.1 (1.39)	49.3 (1.80)	4.1 (0.84)	43.4 (2.03)	5.0 (0.61)		
Master's degree.....	18,807 (774.6)	27.4 (2.16)	72.6 (2.16)	43.6 (2.14)	2.4 (0.61)	42.8 (2.49)	6.6 (1.02)		
Public.....	15,905 (749.5)	25.3 (2.63)	74.7 (2.63)	40.7 (2.37)	3.0 (0.89)	45.7 (3.12)	7.1 (1.36)		
4-year doctoral.....	16,910 (865.1)	23.5 (2.96)	76.5 (2.96)	40.5 (2.64)	2.6 (0.78)	47.9 (3.68)	7.6 (1.55)		
Other 4-year.....	11,417 (1,296.4)	34.0 (5.20)	66.0 (5.20)	41.4 (5.45)	5.1 (3.44)	35.0 (3.96)	4.5 (2.55)		
Private.....	22,568 (1,326.4)	30.6 (3.73)	69.4 (3.73)	48.2 (3.98)	1.4 (0.70)	38.3 (4.23)	5.9 (1.50)		
4-year doctoral.....	23,816 (1,530.2)	28.8 (4.56)	71.2 (4.56)	44.6 (4.45)	1.5 (0.97)	42.2 (4.98)	7.1 (2.07)		
Other 4-year.....	20,299 (2,777.3)	34.6 (6.60)	65.4 (6.60)	56.1 (6.87)	1.3 (0.65)	29.7 (7.95)	3.2 (1.39)		
Doctor's degree.....	24,380 (2,127.9)	17.1 (2.70)	82.9 (2.70)	27.6 (2.87)	0.6 (0.35)	75.7 (3.08)	5.5 (1.55)		
Public.....	22,687 (2,716.2)	14.1 (3.31)	85.9 (3.31)	27.6 (3.51)	1.0 (0.54)	77.8 (3.90)	5.9 (1.99)		
Private.....	28,083 (3,178.4)	22.5 (4.39)	77.5 (4.39)	27.6 (4.94)	# (†)	72.0 (4.88)	4.9 (2.44)		
First-professional.....	37,540 (1,429.1)	16.8 (1.46)	83.2 (1.46)	73.9 (2.31)	9.4 (2.34)	31.6 (3.10)	1.3 (0.48)		
Public.....	34,463 (2,685.1)	14.3 (1.88)	85.7 (1.88)	79.5 (2.30)	9.7 (4.20)	33.5 (5.41)	1.5 (0.82)		
Private.....	40,350 (1,564.7)	19.0 (2.04)	81.0 (2.04)	69.3 (3.50)	9.2 (2.46)	30.0 (3.53)	1.2 (0.56)		
Other graduate.....	13,557 (1,609.5)	43.5 (5.11)	56.5 (5.11)	34.0 (4.61)	2.2 (1.13)	31.4 (4.90)	6.1 (2.67)		
Public 4-year doctoral.....	† (†)	36.9 (8.67)	63.1 (8.67)	32.2 (7.80)	4.0 (2.86)	35.2 (9.43)	1.8 (1.71)		
Public other 4-year.....	12,057 (1,706.8)	46.8 (6.29)	53.2 (6.29)	35.0 (5.67)	1.2 (0.88)	29.4 (5.58)	8.3 (3.89)		
1999–2000, all institutions.....	\$38,428 (1,233.2)	17.8 (0.73)	82.2 (0.73)	54.0 (1.05)	6.2 (0.53)	48.7 (1.17)	5.8 (0.45)		
Master's degree.....	24,751 (721.5)	20.6 (1.09)	79.4 (1.09)	50.4 (1.33)	5.4 (0.72)	46.2 (1.38)	8.4 (0.88)		
Public.....	20,219 (704.1)	21.5 (1.49)	78.5 (1.49)	45.8 (1.62)	7.7 (1.17)	49.6 (1.74)	6.8 (0.88)		
4-year doctoral.....	19,850 (826.4)	19.8 (1.60)	80.2 (1.60)	43.9 (1.74)	7.2 (1.34)	54.3 (1.93)	7.1 (1.03)		
Other 4-year.....	21,815 (1,104.6)	29.8 (3.69)	70.2 (3.69)	54.9 (4.45)	10.4 (2.31)	26.8 (3.17)	5.3 (1.30)		
Private.....	29,290 (1,160.7)	19.4 (1.59)	80.6 (1.59)	56.3 (2.16)	2.5 (0.60)	41.9 (2.22)	10.4 (1.66)		
4-year doctoral.....	31,307 (1,436.9)	17.5 (1.82)	82.5 (1.82)	57.7 (2.32)	3.0 (0.79)	49.4 (2.56)	8.3 (1.06)		
Other 4-year.....	23,032 (1,217.1)	24.8 (3.30)	75.2 (3.30)	52.4 (5.10)	1.1 (0.36)	20.9 (4.74)	16.3 (5.55)		
Doctor's degree.....	37,234 (4,065.7)	11.5 (1.39)	88.6 (1.39)	30.2 (2.85)	2.6 (0.63)	77.5 (1.73)	5.4 (0.65)		
Public.....	29,929 (1,750.0)	10.7 (1.23)	89.4 (1.23)	26.5 (1.60)	3.2 (0.88)	80.6 (1.71)	7.4 (0.97)		
Private.....	47,129 (7,597.7)	12.7 (2.94)	87.3 (2.94)	35.9 (6.36)	1.6 (0.79)	72.9 (3.44)	2.3 (0.54)		
First-professional.....	57,556 (2,062.5)	11.5 (1.06)	88.5 (1.06)	80.1 (1.48)	9.8 (1.43)	40.2 (2.65)	1.6 (0.44)		
Public.....	48,328 (1,993.7)	11.4 (1.57)	88.6 (1.57)	81.7 (1.81)	13.1 (2.18)	39.5 (2.87)	1.6 (0.64)		
Private.....	65,299 (3,141.0)	11.6 (1.45)	88.4 (1.45)	78.8 (2.29)	7.1 (1.84)	40.8 (4.22)	1.5 (0.60)		
Other graduate.....	21,238 (1,419.4)	37.3 (3.60)	62.7 (3.60)	44.4 (3.70)	6.3 (1.44)	23.3 (3.35)	7.3 (1.82)		
2003–04, all institutions.....	\$44,623 (1,391.0)	13.0 (0.95)	87.0 (0.95)	62.4 (1.39)	3.7 (0.81)	40.0 (1.19)	9.2 (1.00)		
Master's degree.....	28,662 (1,600.4)	19.0 (1.84)	81.0 (1.84)	55.8 (2.35)	2.5 (0.65)	35.5 (2.28)	10.4 (1.80)		
Public.....	22,418 (1,008.8)	20.8 (2.36)	79.2 (2.36)	47.4 (2.76)	2.5 (0.68)	44.0 (2.61)	6.7 (1.06)		
4-year doctoral.....	23,084 (1,088.0)	18.3 (1.76)	81.7 (1.76)	47.7 (2.80)	2.7 (0.77)	47.0 (2.73)	7.5 (1.26)		
Other 4-year.....	17,862 (2,130.9)	36.7 (11.02)	63.3 (11.02)	45.7 (11.86)	† (†)	24.3 (7.15)	1.2 (0.77)		
Private.....	33,505 (2,641.5)	17.1 (3.35)	82.9 (3.35)	64.5 (4.01)	2.6 (1.19)	20.8 (2.36)	14.4 (3.57)		
4-year doctoral.....	38,458 (3,903.1)	13.5 (2.49)	86.5 (2.49)	63.2 (4.04)	2.3 (1.66)	36.3 (3.47)	12.3 (4.73)		
Other 4-year.....	24,624 (2,107.0)	23.3 (6.71)	76.7 (6.71)	66.7 (7.54)	3.2 (2.29)	9.5 (4.03)	18.0 (6.09)		
Doctor's degree.....	48,039 (3,078.6)	7.1 (0.69)	92.9 (0.69)	39.8 (2.52)	2.9 (0.78)	69.0 (2.65)	8.7 (1.59)		
Public.....	38,138 (1,921.7)	6.3 (0.68)	93.7 (0.68)	36.6 (2.18)	2.6 (0.60)	76.7 (1.91)	8.8 (1.46)		
Private.....	58,821 (5,481.6)	8.3 (1.43)	91.7 (1.43)	44.0 (4.54)	3.3 (1.82)	58.8 (5.01)	8.5 (3.07)		
First-professional.....	63,323 (1,937.1)	7.9 (0.79)	92.1 (0.79)	83.3 (1.19)	6.0 (2.00)	32.5 (1.87)	4.5 (0.67)		
Public.....	54,706 (1,303.7)	7.8 (1.06)	92.2 (1.06)	83.0 (1.58)	4.7 (0.91)	36.7 (1.61)	4.5 (0.88)		
Private.....	70,761 (3,387.0)	8.1 (1.12)	91.9 (1.12)	83.6 (1.82)	7.2 (3.39)	28.9 (2.94)	4.5 (1.06)		
Other graduate.....	25,368 (3,096.7)	17.1 (5.58)	82.9 (5.58)	75.9 (6.54)	3.4 (1.77)	16.2 (4.66)	21.3 (9.96)		

†Not applicable.
#Rounds to zero.
‡Reporting standards not met.
¹Includes 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. Detail may not sum to totals because of rounding and because some students receive multiple types of aid and aid from different sources. Standard errors appear in parentheses. Data include Puerto Rico.
SOURCE: U.S. Department of Education, National Center for Education Statistics, 1992–93, 1995–96, 1999–2000, and 2003–04 National Postsecondary Student Aid Studies (NPSAS:93, NPSAS:96, NPSAS:2000, and NPSAS:2004). (This table was prepared September 2005.)

Table 331. Amount borrowed, aid status, and sources of aid for part-time or part-year postbaccalaureate students, by level of study and control and type of institution: Selected years, 1992–93 through 2003–04

Level of study, control and type of institution	Cumulative amount borrowed for post-baccalaureate education	Aid status (percent of students)							
		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 (476.4)	71.3 (0.84)	28.7 (0.84)	10.8 (0.48)	1.9 (0.19)	12.7 (0.65)	16.7 (0.69)		
Master's degree.....	8,003 (477.5)	71.7 (0.93)	28.3 (0.93)	10.5 (0.56)	1.6 (0.21)	11.1 (0.67)	18.7 (0.85)		
Public.....	7,246 (376.4)	73.9 (0.99)	26.1 (0.99)	10.1 (0.64)	2.5 (0.36)	11.7 (0.79)	14.6 (0.90)		
4-year doctoral.....	8,058 (499.3)	69.6 (1.28)	30.4 (1.28)	11.9 (0.80)	2.5 (0.43)	15.3 (1.03)	14.6 (1.06)		
Other 4-year.....	5,396 (512.1)	81.2 (1.59)	18.8 (1.59)	6.9 (0.99)	2.4 (0.56)	5.5 (1.01)	14.4 (1.30)		
Private.....	8,958 (801.9)	68.6 (1.73)	31.4 (1.73)	11.1 (0.95)	0.4 (0.14)	10.3 (1.02)	24.4 (1.25)		
4-year doctoral.....	9,794 (1,208.0)	66.9 (1.96)	33.1 (1.96)	12.1 (1.30)	0.4 (0.16)	12.1 (1.43)	25.1 (1.65)		
Other 4-year.....	7,313 (534.0)	71.7 (2.92)	28.3 (2.92)	9.3 (1.25)	0.6 (0.27)	6.9 (1.13)	23.1 (2.32)		
Doctor's degree.....	12,858 (1,369.8)	56.2 (2.41)	43.8 (2.41)	8.6 (1.07)	3.5 (0.83)	33.1 (2.18)	12.0 (1.53)		
Public.....	9,628 (1,227.0)	56.1 (2.58)	43.9 (2.58)	8.5 (1.19)	4.4 (1.23)	33.3 (2.48)	12.9 (1.63)		
Private.....	17,048 (2,506.1)	56.4 (4.85)	43.6 (4.85)	8.9 (2.03)	1.6 (0.69)	32.6 (4.21)	10.2 (3.19)		
First-professional.....	26,158 (2,269.0)	42.6 (3.20)	57.4 (3.20)	44.9 (3.10)	3.3 (0.70)	25.7 (2.26)	6.1 (1.16)		
Public.....	21,931 (3,100.7)	50.8 (5.23)	49.2 (5.23)	42.9 (4.44)	3.6 (1.19)	22.2 (3.54)	5.1 (1.87)		
Private.....	27,842 (2,711.4)	37.8 (3.98)	62.2 (3.98)	46.1 (4.24)	3.2 (0.88)	27.8 (2.91)	6.7 (1.50)		
Other graduate.....	7,223 (895.5)	79.7 (1.50)	20.3 (1.50)	7.7 (0.83)	1.7 (0.45)	8.4 (0.97)	13.4 (1.17)		
1995–96, all institutions.....	\$16,193 (651.8)	59.3 (1.23)	40.7 (1.23)	13.8 (0.63)	1.4 (0.31)	16.7 (1.20)	16.1 (0.89)		
Master's degree.....	14,635 (739.4)	56.3 (1.53)	43.7 (1.53)	15.1 (0.78)	1.2 (0.23)	16.5 (1.35)	18.4 (1.20)		
Public.....	12,971 (915.3)	57.3 (2.04)	42.7 (2.04)	13.6 (0.91)	1.7 (0.38)	18.5 (1.87)	16.0 (1.35)		
4-year doctoral.....	14,443 (1,152.0)	52.8 (2.74)	47.2 (2.74)	14.8 (1.23)	1.2 (0.41)	22.6 (2.69)	16.6 (1.79)		
Other 4-year.....	9,273 (756.3)	66.4 (2.83)	33.6 (2.83)	11.1 (1.21)	2.8 (0.78)	10.3 (1.59)	14.8 (1.93)		
Private.....	16,904 (1,246.0)	54.9 (2.28)	45.1 (2.28)	17.2 (1.36)	0.5 (0.16)	13.7 (1.92)	21.8 (2.11)		
4-year doctoral.....	19,948 (1,966.7)	55.3 (3.03)	44.7 (3.03)	17.7 (1.70)	0.6 (0.28)	17.2 (2.99)	18.3 (2.33)		
Other 4-year.....	13,006 (1,023.9)	54.5 (3.50)	45.5 (3.50)	16.6 (2.17)	0.3 (0.15)	9.6 (2.10)	25.9 (3.49)		
Doctor's degree.....	19,530 (1,758.5)	48.6 (3.55)	51.4 (3.55)	12.1 (1.72)	0.6 (0.30)	39.3 (3.48)	9.0 (2.03)		
Public.....	16,288 (1,357.9)	46.1 (4.67)	53.9 (4.67)	9.5 (1.92)	0.9 (0.46)	42.5 (4.57)	9.2 (2.44)		
Private.....	24,882 (2,957.7)	53.3 (4.88)	46.7 (4.88)	17.2 (2.84)	# (†)	33.3 (4.77)	8.6 (3.59)		
First-professional.....	32,803 (2,151.7)	32.2 (5.02)	67.8 (5.02)	47.4 (5.87)	4.3 (1.49)	27.0 (8.08)	7.0 (1.78)		
Public.....	31,882 (2,069.9)	29.6 (5.44)	70.4 (5.44)	59.6 (4.96)	4.0 (1.96)	25.7 (4.64)	7.5 (3.25)		
Private.....	33,160 (2,893.6)	33.1 (6.46)	66.9 (6.46)	43.5 (7.17)	4.3 (1.87)	27.4 (10.53)	6.8 (2.13)		
Other graduate.....	13,008 (1,214.6)	74.0 (1.69)	26.0 (1.69)	7.0 (0.81)	1.9 (0.94)	8.4 (1.25)	13.3 (1.25)		
Public 4-year doctoral.....	15,473 (2,279.8)	67.8 (2.61)	32.2 (2.61)	9.8 (1.57)	0.5 (0.26)	12.4 (2.54)	14.9 (2.07)		
Public other 4-year.....	11,166 (1,313.0)	77.3 (2.20)	22.7 (2.20)	5.5 (0.90)	2.6 (1.42)	6.3 (1.32)	12.4 (1.58)		
1999–2000, all institutions.....	\$20,929 (554.5)	52.1 (0.77)	47.9 (0.77)	18.1 (0.60)	1.6 (0.19)	15.9 (0.55)	20.3 (0.67)		
Master's degree.....	17,489 (517.1)	50.3 (0.92)	49.7 (0.92)	18.6 (0.73)	1.4 (0.21)	14.2 (0.68)	23.2 (0.84)		
Public.....	14,420 (613.8)	53.7 (1.30)	46.3 (1.30)	15.9 (0.92)	2.0 (0.33)	15.3 (0.95)	20.6 (1.15)		
4-year doctoral.....	15,891 (781.1)	50.3 (1.61)	49.7 (1.61)	17.1 (1.12)	2.0 (0.43)	17.9 (1.22)	21.5 (1.40)		
Other 4-year.....	10,593 (651.1)	61.5 (2.03)	38.5 (2.03)	13.3 (1.54)	2.0 (0.49)	9.5 (1.43)	18.6 (2.04)		
Private.....	20,692 (801.0)	45.9 (1.28)	54.1 (1.28)	22.0 (1.14)	0.6 (0.22)	12.7 (0.95)	26.5 (1.20)		
4-year doctoral.....	23,434 (1,090.2)	43.6 (1.48)	56.4 (1.48)	23.1 (1.40)	0.8 (0.32)	14.7 (1.16)	25.9 (1.33)		
Other 4-year.....	14,910 (1,092.3)	50.6 (2.47)	49.4 (2.47)	19.7 (1.97)	0.3 (0.18)	8.4 (1.53)	27.7 (2.41)		
Doctor's degree.....	28,829 (1,883.3)	45.5 (1.68)	54.5 (1.68)	14.5 (1.30)	1.0 (0.33)	37.8 (1.69)	13.9 (1.30)		
Public.....	25,423 (1,444.3)	46.4 (2.13)	53.6 (2.13)	12.8 (1.16)	1.5 (0.48)	40.8 (2.01)	12.2 (1.30)		
Private.....	34,511 (3,883.0)	43.4 (2.66)	56.6 (2.66)	18.1 (3.18)	# (†)	31.4 (2.97)	17.5 (2.96)		
First-professional.....	46,159 (2,527.3)	22.2 (2.29)	77.8 (2.29)	58.1 (4.76)	5.2 (1.35)	28.3 (2.81)	10.1 (1.90)		
Public.....	36,078 (3,271.1)	20.6 (4.87)	79.4 (4.87)	60.7 (6.96)	6.6 (3.17)	23.9 (5.65)	6.5 (3.62)		
Private.....	50,469 (3,018.2)	22.8 (2.56)	77.2 (2.56)	57.0 (6.00)	4.6 (1.40)	30.1 (3.19)	11.5 (2.22)		
Other graduate.....	18,175 (1,363.8)	58.9 (2.85)	41.1 (2.85)	16.8 (2.46)	1.5 (0.74)	9.1 (1.52)	18.6 (2.40)		
2003–04, all institutions.....	\$25,776 (27,528.1)	34.5 (1.29)	65.5 (1.29)	31.4 (1.44)	1.7 (0.43)	19.0 (1.13)	26.0 (1.23)		
Master's degree.....	22,959 (754.4)	32.5 (1.61)	67.5 (1.61)	34.5 (1.60)	1.7 (0.49)	17.0 (1.49)	27.6 (1.47)		
Public.....	18,759 (563.8)	36.7 (1.49)	63.3 (1.49)	28.4 (1.36)	2.0 (0.41)	22.1 (1.37)	24.6 (1.38)		
4-year doctoral.....	19,795 (626.1)	36.1 (1.30)	63.9 (1.30)	27.5 (1.21)	1.8 (0.37)	24.2 (1.47)	24.8 (1.37)		
Other 4-year.....	16,263 (1,102.0)	38.2 (4.02)	61.8 (4.02)	30.7 (3.74)	2.6 (1.22)	16.5 (2.64)	24.1 (3.82)		
Private.....	26,387 (1,553.3)	27.8 (2.78)	72.2 (2.78)	41.1 (3.03)	1.3 (0.83)	11.4 (2.12)	30.9 (2.69)		
4-year doctoral.....	26,953 (1,644.4)	31.2 (2.41)	68.8 (2.41)	38.0 (2.86)	1.6 (1.71)	14.8 (2.28)	28.1 (2.93)		
Other 4-year.....	25,880 (2,512.1)	24.6 (5.15)	75.4 (5.15)	44.0 (4.85)	0.9 (0.46)	8.1 (3.12)	33.7 (4.41)		
Doctor's degree.....	40,223 (1,847.5)	27.8 (1.28)	72.2 (1.28)	22.2 (1.38)	1.7 (0.31)	45.8 (1.91)	19.9 (1.64)		
Public.....	31,510 (1,507.1)	25.6 (1.17)	74.4 (1.17)	18.2 (1.28)	2.4 (0.44)	55.8 (1.21)	17.3 (1.02)		
Private.....	50,278 (4,508.8)	31.7 (3.35)	68.3 (3.35)	29.1 (3.39)	0.7 (0.54)	28.2 (2.86)	24.3 (4.13)		
First-professional.....	49,170 (5,227.6)	24.6 (3.94)	75.4 (3.94)	54.2 (5.50)	6.8 (3.18)	23.6 (4.34)	13.2 (2.65)		
Public.....	56,475 (6,550.3)	20.8 (5.05)	79.2 (5.05)	63.4 (6.24)	3.0 (2.16)	31.2 (5.74)	9.4 (3.26)		
Private.....	46,862 (6,795.8)	25.6 (4.81)	74.4 (4.81)	51.9 (6.84)	7.7 (4.04)	21.7 (5.47)	14.1 (3.24)		
Other graduate.....	19,975 (1,493.9)	48.8 (2.31)	51.2 (2.31)	19.5 (2.61)	1.0 (0.42)	10.3 (1.38)	25.7 (2.55)		

†Not applicable.

#Rounds to zero.

¹Includes 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. Detail may not sum to totals because of rounding and because some students receive multiple types of aid and aid from different sources. Standard errors appear in parentheses. Data include Puerto Rico.

SOURCE: U.S. Department of Education, National Center for Education Statistics, 1992–93, 1995–96, 1999–2000, and 2003–04 National Postsecondary Student Aid Studies (NPSAS:93, NPSAS:96, NPSAS:2000, and NPSAS:2004). (This table was prepared September 2005.)

Table 332. Percentage of full-time, full-year postbaccalaureate students receiving aid, by type of aid, level of study, and control and type of institution: Selected years, 1992–93 through 2003–04

Level of study, control and type of institution	Number of students ¹ (in thousands)	Percent receiving aid, by type								
		Any aid ²	Fellowship grants	Tuition waivers	Assistantships ³	Employer	Loans			
							Any loans	Stafford ⁴	Perkins ⁵	
1	2	3	4	5	6	7	8	9	10	
1992–93, all institutions ...	673 (—)	68.1 (1.03)	[⁶] (⁶)	[⁶] (⁶)	12.4 (1.00)	14.3 (1.21)	3.3 (0.39)	43.5 (1.49)	41.1 (1.50)	9.0 (0.97)
Master's degree	281 (—)	62.5 (2.13)	[⁶] (⁶)	[⁶] (⁶)	15.7 (1.32)	18.1 (1.92)	5.1 (0.66)	32.5 (2.01)	30.5 (1.99)	5.0 (0.80)
Public	163 (—)	65.4 (1.98)	[⁶] (⁶)	[⁶] (⁶)	20.5 (1.80)	22.4 (1.85)	4.8 (0.76)	32.2 (1.96)	30.8 (1.86)	4.0 (0.74)
4-year doctoral	139 (—)	65.7 (2.14)	[⁶] (⁶)	[⁶] (⁶)	23.3 (1.99)	23.5 (2.09)	4.7 (0.78)	30.6 (2.06)	29.6 (1.94)	3.3 (0.69)
Other 4-year	24 (—)	63.9 (4.12)	[⁶] (⁶)	[⁶] (⁶)	4.4 (2.00)	15.8 (3.34)	5.3 (2.44)	41.5 (4.87)	38.4 (4.64)	8.3 (3.11)
Private	118 (—)	58.4 (4.05)	[⁶] (⁶)	[⁶] (⁶)	8.9 (1.67)	12.2 (3.95)	5.6 (1.08)	32.9 (3.56)	30.0 (3.60)	6.4 (1.66)
4-year doctoral	102 (—)	60.7 (4.44)	[⁶] (⁶)	[⁶] (⁶)	9.5 (1.92)	13.6 (4.50)	5.7 (1.26)	33.6 (4.23)	30.8 (4.32)	6.8 (1.92)
Other 4-year	16 (—)	43.5 (3.79)	[⁶] (⁶)	[⁶] (⁶)	5.4 (0.64)	3.0 (1.45)	4.7 (0.37)	28.7 (2.47)	24.6 (2.50)	4.4 (0.35)
Doctor's degree	120 (—)	69.6 (2.28)	[⁶] (⁶)	[⁶] (⁶)	19.5 (1.95)	27.1 (2.06)	2.2 (0.74)	25.8 (2.44)	23.9 (2.40)	3.5 (0.62)
Public	73 (—)	69.7 (2.77)	[⁶] (⁶)	[⁶] (⁶)	23.1 (2.70)	31.6 (2.63)	3.1 (1.12)	20.6 (2.38)	18.9 (2.30)	2.9 (0.73)
Private	46 (—)	69.6 (4.11)	[⁶] (⁶)	[⁶] (⁶)	13.6 (2.80)	19.9 (3.42)	0.9 (0.59)	34.1 (4.62)	31.9 (4.57)	4.3 (1.15)
First-professional	211 (—)	77.0 (1.17)	[⁶] (⁶)	[⁶] (⁶)	5.6 (0.99)	4.4 (0.66)	1.2 (0.40)	67.8 (1.77)	65.6 (1.72)	19.3 (1.95)
Public	101 (—)	79.3 (1.30)	[⁶] (⁶)	[⁶] (⁶)	5.4 (1.41)	4.3 (0.57)	1.3 (0.60)	71.8 (1.82)	69.9 (1.58)	23.2 (2.73)
Private	110 (—)	74.9 (1.71)	[⁶] (⁶)	[⁶] (⁶)	5.8 (1.25)	4.5 (1.17)	1.2 (0.54)	64.1 (2.21)	61.6 (2.26)	15.7 (1.80)
Other graduate	61 (—)	60.7 (5.42)	[⁶] (⁶)	[⁶] (⁶)	7.5 (1.78)	6.2 (1.93)	3.7 (1.05)	44.4 (4.16)	39.6 (4.30)	2.7 (0.75)
1995–96, all institutions ...	861 (—)	76.1 (1.39)	[⁶] (⁶)	[⁶] (⁶)	11.7 (1.34)	19.5 (1.42)	5.0 (0.61)	48.7 (1.77)	48.0 (1.79)	8.1 (0.87)
Master's degree	387 (—)	72.6 (2.16)	[⁶] (⁶)	[⁶] (⁶)	13.5 (1.94)	20.2 (1.85)	6.6 (1.02)	43.1 (2.14)	42.5 (2.13)	5.1 (0.75)
Public	236 (—)	74.7 (2.63)	[⁶] (⁶)	[⁶] (⁶)	17.8 (2.85)	28.9 (2.69)	7.1 (1.36)	39.5 (2.39)	38.8 (2.34)	3.5 (0.85)
4-year doctoral	195 (—)	76.5 (2.96)	[⁶] (⁶)	[⁶] (⁶)	19.5 (3.31)	31.1 (3.18)	7.6 (1.55)	39.2 (2.67)	38.6 (2.60)	4.0 (1.00)
Other 4-year	41 (—)	66.0 (5.20)	[⁶] (⁶)	[⁶] (⁶)	9.9 (4.21)	18.1 (3.30)	4.5 (2.55)	40.8 (5.40)	39.8 (5.39)	1.5 (1.11)
Private	151 (—)	69.4 (3.73)	[⁶] (⁶)	[⁶] (⁶)	6.7 (1.91)	6.6 (1.60)	5.9 (1.50)	48.6 (3.96)	48.2 (3.98)	7.6 (1.35)
4-year doctoral	104 (—)	71.2 (4.56)	[⁶] (⁶)	[⁶] (⁶)	6.4 (2.13)	8.8 (2.32)	7.1 (2.07)	44.6 (4.45)	44.6 (4.45)	9.6 (1.75)
Other 4-year	47 (—)	65.4 (6.60)	[⁶] (⁶)	[⁶] (⁶)	7.4 (3.93)	1.9 (0.99)	3.2 (1.39)	57.4 (6.62)	56.1 (6.87)	3.3 (1.68)
Doctor's degree	147 (—)	82.9 (2.70)	[⁶] (⁶)	[⁶] (⁶)	24.3 (3.37)	51.8 (4.06)	5.5 (1.55)	25.2 (2.62)	25.2 (2.62)	1.5 (0.61)
Public	94 (—)	85.9 (3.31)	[⁶] (⁶)	[⁶] (⁶)	30.9 (4.55)	59.9 (4.62)	5.9 (1.99)	26.7 (3.32)	26.7 (3.32)	1.4 (0.69)
Private	53 (—)	77.5 (4.39)	[⁶] (⁶)	[⁶] (⁶)	12.4 (4.38)	37.3 (6.51)	4.9 (2.44)	22.6 (4.28)	22.6 (4.28)	1.7 (1.16)
First-professional	253 (—)	83.2 (1.46)	[⁶] (⁶)	[⁶] (⁶)	3.0 (0.66)	4.0 (0.74)	1.3 (0.48)	74.4 (2.30)	73.0 (2.46)	18.4 (1.86)
Public	115 (—)	85.7 (1.88)	[⁶] (⁶)	[⁶] (⁶)	3.8 (1.03)	4.1 (1.08)	1.5 (0.82)	79.0 (2.37)	78.6 (2.39)	20.7 (2.49)
Private	138 (—)	81.0 (2.04)	[⁶] (⁶)	[⁶] (⁶)	2.4 (0.90)	3.8 (1.03)	1.2 (0.56)	70.6 (3.53)	68.3 (3.76)	16.4 (2.55)
Other graduate	54 (—)	56.5 (5.11)	[⁶] (⁶)	[⁶] (⁶)	9.8 (3.84)	6.4 (2.08)	6.1 (2.67)	31.3 (4.19)	30.9 (4.17)	2.6 (1.09)
Public 4-year doctoral	18 (—)	63.1 (8.67)	[⁶] (⁶)	[⁶] (⁶)	9.2 (8.59)	6.2 (3.12)	1.8 (1.71)	30.2 (7.40)	30.2 (7.40)	0.7 (0.71)
Public other 4-year	36 (—)	53.2 (6.29)	[⁶] (⁶)	[⁶] (⁶)	10.1 (3.83)	6.6 (2.70)	8.3 (3.89)	31.8 (5.05)	31.2 (5.02)	3.6 (1.59)
1999–2000, all institutions ...	918 (—)	82.2 (0.73)	20.0 (1.02)	11.5 (0.54)	23.2 (0.80)	5.8 (0.45)	53.7 (1.08)	52.0 (1.08)	8.7 (0.87)	
Master's degree	395 (—)	79.4 (1.09)	17.2 (1.03)	12.0 (0.88)	22.6 (1.17)	8.4 (0.88)	50.2 (1.36)	48.7 (1.34)	5.9 (0.64)	
Public	222 (—)	78.5 (1.49)	15.5 (1.43)	18.5 (1.41)	30.5 (1.67)	6.8 (0.88)	44.4 (1.62)	43.6 (1.62)	3.0 (0.64)	
4-year doctoral	184 (—)	80.2 (1.60)	16.6 (1.60)	19.4 (1.65)	34.0 (1.95)	7.1 (1.03)	42.2 (1.74)	41.6 (1.74)	3.1 (0.74)	
Other 4-year	38 (—)	70.2 (3.69)	10.7 (3.06)	14.0 (1.99)	13.7 (2.05)	5.3 (1.30)	54.7 (4.48)	53.3 (4.41)	2.2 (1.14)	
Private	172 (—)	80.6 (1.59)	19.2 (1.49)	3.6 (0.75)	12.3 (1.55)	10.4 (1.66)	57.7 (2.24)	55.3 (2.18)	9.8 (1.19)	
4-year doctoral	127 (—)	82.5 (1.82)	23.4 (1.89)	4.2 (0.98)	14.0 (1.54)	8.3 (1.06)	60.1 (2.48)	56.7 (2.35)	11.5 (1.50)	
Other 4-year	46 (—)	75.2 (3.31)	7.7 (2.01)	1.9 (0.67)	7.8 (4.20)	16.3 (5.55)	51.2 (5.08)	51.2 (5.08)	4.9 (1.86)	
Doctor's degree	184 (—)	88.6 (1.39)	37.8 (2.28)	23.3 (1.50)	55.0 (2.55)	5.4 (0.65)	29.5 (2.90)	27.9 (2.90)	4.7 (2.89)	
Public	111 (—)	89.4 (1.23)	30.1 (1.54)	35.5 (1.79)	63.5 (1.88)	7.4 (0.97)	26.2 (1.67)	24.4 (1.51)	1.1 (0.37)	
Private	73 (—)	87.3 (2.94)	49.5 (4.61)	4.9 (1.03)	41.9 (4.98)	2.3 (0.54)	34.4 (6.49)	33.1 (6.55)	10.2 (6.83)	
First-professional	253 (—)	88.5 (1.06)	16.4 (2.18)	4.1 (0.79)	6.5 (0.99)	1.6 (0.44)	80.8 (1.41)	78.7 (1.60)	18.0 (1.83)	
Public	113 (—)	88.6 (1.57)	12.3 (1.98)	7.3 (1.55)	6.5 (1.55)	1.6 (0.64)	81.8 (1.83)	80.6 (1.82)	20.1 (2.46)	
Private	140 (—)	88.4 (1.45)	19.8 (3.62)	1.5 (0.55)	6.5 (1.28)	1.5 (0.60)	79.9 (2.11)	77.2 (2.55)	16.3 (2.69)	
Other graduate	86 (—)	62.7 (3.60)	5.3 (1.48)	6.0 (1.68)	7.4 (1.86)	7.3 (1.82)	42.2 (4.08)	40.6 (4.08)	3.1 (1.13)	
2003–04, all institutions ...	923 (27.8)	87.0 (0.95)	38.2 (1.22)	12.8 (0.71)	21.6 (0.93)	9.2 (1.00)	63.6 (1.31)	56.6 (1.44)	11.8 (1.34)	
Master's degree	373 (23.4)	81.0 (1.84)	32.3 (2.22)	11.7 (1.20)	21.4 (1.66)	10.4 (1.80)	58.4 (2.14)	50.5 (2.27)	5.5 (0.85)	
Public	190 (11.3)	79.2 (2.36)	37.5 (2.30)	18.4 (1.75)	32.9 (2.49)	6.7 (1.06)	48.5 (2.75)	41.0 (2.37)	4.1 (0.87)	
4-year doctoral	165 (10.4)	81.7 (1.76)	38.8 (2.42)	19.5 (1.84)	36.1 (2.58)	7.5 (1.26)	48.8 (2.97)	40.4 (2.60)	4.8 (0.98)	
Other 4-year	25 (5.1)	63.3 (11.02)	28.8 (8.09)	11.4 (6.20)	11.9 (6.94)	1.2 (0.77)	46.1 (11.92)	44.8 (11.78)	† (†)	
Private	182 (19.9)	82.9 (3.35)	26.9 (3.54)	4.7 (1.13)	9.5 (1.46)	14.4 (3.57)	68.7 (3.54)	60.4 (4.04)	6.8 (1.42)	
4-year doctoral	116 (8.3)	86.5 (2.49)	36.2 (4.29)	6.9 (1.62)	12.0 (1.96)	12.3 (4.73)	69.3 (3.56)	59.1 (4.23)	9.9 (2.21)	
Other 4-year	66 (17.3)	76.7 (6.71)	10.5 (3.79)	1.0 (1.03)	5.1 (2.71)	18.0 (6.09)	67.8 (7.01)	62.5 (7.61)	1.6 (1.14)	
Doctor's degree	195 (11.3)	92.9 (0.69)	59.6 (2.36)	30.2 (1.66)	48.9 (2.39)	8.7 (1.59)	38.4 (2.58)	33.2 (2.14)	8.7 (1.65)	
Public	111 (5.4)	93.7 (0.68)	65.3 (1.77)	41.7 (1.76)	56.7 (1.93)	8.8 (1.46)	34.1 (2.18)	29.8 (2.24)	6.7 (1.43)	
Private	83 (8.8)	91.7 (1.43)	51.9 (4.88)	14.7 (1.63)	38.6 (4.06)	8.5 (3.07)	44.2 (4.44)	37.6 (3.67)	11.5 (3.50)	
First-professional	280 (7.3)	92.1 (0.79)	37.5 (2.55)	4.3 (1.25)	7.0 (0.83)	4.5 (0.67)	84.7 (1.06)	78.3 (1.45)	24.7 (3.20)	
Public	128 (7.0)	92.2 (1.06)	40.3 (2.20)	5.2 (0.63)	9.5 (1.57)	4.5 (0.88)	84.1 (1.59)	77.8 (1.68)	24.9 (1.98)	
Private	152 (9.2)	91.9 (1.12)	35.1 (3.69)	3.5 (2.16)	4.9 (0.95)	4.5 (1.06)	85.1 (1.59)	78.8 (2.44)	24.6 (5.71)	
Other graduate	76 (14.4)	82.9 (5.58)	15.6 (4.38)	5.4 (2.65)	5.8 (2.33)	21.3 (9.96)	76.3 (6.53)	66.5 (7.83)	3.3 (1.54)	

—Not available.

†Not applicable.

‡Reporting standards not met.

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

⁴Formerly Guaranteed Student Loans (GSL).

⁵Formerly National Direct Student Loans (NDSL).

⁶Fellowship estimates for 1992–93 and 1995–96 were based primarily on information provided by institutions and are not comparable to data for 1999–2000 or 2003–04, 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 or control of institution was unknown. Detail may not sum to totals because of rounding and because some students receive aid from multiple sources. Standard errors appear in parentheses. Data include Puerto Rico.

SOURCE: U.S. Department of Education, National Center for Education Statistics, 1992–93, 1995–96, 1999–2000, and 2003–04 National Postsecondary Student Aid Studies (NPSAS:93, NPSAS:96, NPSAS:2000, and NPSAS:04). (This table was prepared September 2005.)

Table 333. Percentage of part-time or part-year postbaccalaureate students receiving aid, by type of aid, level of study, and control and type of institution: Selected years, 1992–93 through 2003–04

Level of study, control and type of institution	Number of students ¹ (in thousands)	Percent receiving aid, by type								
		Any aid ²	Fellowship grants	Tuition waivers	Assistantships ³	Employer	Loans			
							Any loans	Stafford ⁴	Perkins ⁵	
1	2	3	4	5	6	7	8	9	10	
1992–93, all institutions ...	1,950 (—)	28.7 (0.84)	[9] (9)	5.1 (0.34)	4.3 (0.30)	7.9 (0.43)	10.5 (0.46)	9.4 (0.43)	1.0 (0.10)	
Master's degree	1,322 (—)	28.3 (0.93)	[9] (9)	4.6 (0.35)	3.8 (0.32)	8.8 (0.52)	10.3 (0.54)	9.3 (0.52)	0.9 (0.12)	
Public	773 (—)	26.1 (0.99)	[9] (9)	4.9 (0.47)	5.2 (0.43)	6.7 (0.50)	9.9 (0.62)	9.0 (0.60)	1.2 (0.16)	
4-year doctoral	489 (—)	30.4 (1.28)	[9] (9)	6.5 (0.64)	6.7 (0.60)	6.7 (0.69)	11.8 (0.76)	10.7 (0.74)	1.5 (0.21)	
Other 4-year	284 (—)	18.8 (1.59)	[9] (9)	2.3 (0.53)	2.6 (0.63)	6.5 (0.77)	6.5 (0.92)	6.0 (0.87)	0.6 (0.24)	
Private	549 (—)	31.4 (1.73)	[9] (9)	4.2 (0.51)	1.8 (0.43)	11.8 (0.91)	11.0 (0.95)	9.7 (0.89)	0.5 (0.17)	
4-year doctoral	357 (—)	33.1 (1.96)	[9] (9)	4.4 (0.67)	2.5 (0.65)	12.1 (1.17)	11.9 (1.27)	10.5 (1.19)	0.6 (0.25)	
Other 4-year	192 (—)	28.3 (2.92)	[9] (9)	3.8 (0.87)	0.7 (0.25)	11.2 (1.48)	9.3 (1.15)	8.1 (1.10)	0.3 (0.17)	
Doctor's degree	149 (—)	43.8 (2.41)	[9] (9)	12.7 (1.70)	17.0 (1.87)	5.5 (1.18)	7.3 (0.98)	6.9 (0.97)	0.8 (0.13)	
Public	97 (—)	43.9 (2.58)	[9] (9)	15.0 (2.09)	17.0 (1.90)	6.4 (1.16)	7.1 (1.00)	6.5 (0.95)	0.7 (0.10)	
Private	51 (—)	43.6 (4.85)	[9] (9)	8.3 (2.62)	17.0 (3.97)	3.7 (2.67)	7.7 (2.04)	7.5 (2.06)	1.2 (0.35)	
First-professional	64 (—)	57.4 (3.20)	[9] (9)	5.9 (1.06)	3.1 (0.84)	3.4 (0.92)	45.6 (3.13)	42.0 (2.89)	6.2 (0.98)	
Public	24 (—)	49.2 (5.23)	[9] (9)	6.8 (1.62)	6.1 (2.09)	2.5 (1.21)	42.4 (4.37)	41.4 (4.27)	8.5 (1.99)	
Private	40 (—)	62.2 (3.98)	[9] (9)	5.4 (1.40)	1.4 (0.52)	3.9 (1.32)	47.5 (4.29)	42.3 (3.95)	4.9 (1.07)	
Other graduate	415 (—)	20.3 (1.50)	[9] (9)	3.4 (0.61)	1.6 (0.36)	6.4 (0.91)	7.1 (0.81)	6.0 (0.70)	0.5 (0.27)	
1995–96, all institutions ...	1,842 (—)	40.7 (1.23)	[9] (9)	6.1 (0.64)	7.4 (0.85)	16.1 (0.89)	13.4 (0.63)	13.1 (0.62)	0.9 (0.14)	
Master's degree	1,118 (—)	43.7 (1.53)	[9] (9)	5.6 (0.69)	7.4 (1.06)	18.4 (1.20)	14.5 (0.77)	14.3 (0.76)	0.7 (0.15)	
Public	649 (—)	42.7 (2.04)	[9] (9)	6.0 (0.96)	10.7 (1.74)	16.0 (1.35)	13.2 (0.89)	12.9 (0.87)	0.9 (0.22)	
4-year doctoral	432 (—)	47.2 (2.74)	[9] (9)	7.1 (1.36)	13.7 (2.54)	16.6 (1.79)	14.3 (1.19)	14.2 (1.19)	1.0 (0.31)	
Other 4-year	217 (—)	33.6 (2.83)	[9] (9)	3.9 (0.95)	4.9 (1.08)	14.8 (1.93)	11.0 (1.22)	10.5 (1.19)	0.6 (0.25)	
Private	470 (—)	45.1 (2.28)	[9] (9)	5.1 (0.97)	2.7 (0.57)	21.8 (2.11)	16.4 (1.35)	16.1 (1.33)	0.5 (0.20)	
4-year doctoral	255 (—)	44.7 (3.03)	[9] (9)	4.3 (1.11)	4.0 (0.97)	18.3 (2.33)	17.6 (1.78)	17.0 (1.70)	0.8 (0.36)	
Other 4-year	215 (—)	45.5 (3.50)	[9] (9)	5.9 (1.67)	1.2 (0.45)	25.9 (3.49)	15.0 (2.10)	14.9 (2.10)	0.1 (0.08)	
Doctor's degree	181 (—)	51.4 (3.55)	[9] (9)	12.7 (2.80)	26.0 (3.52)	9.0 (2.03)	12.0 (1.73)	12.0 (1.73)	0.4 (0.24)	
Public	119 (—)	53.9 (4.67)	[9] (9)	15.6 (3.57)	31.9 (4.55)	9.2 (2.44)	9.2 (1.93)	9.2 (1.93)	0.3 (0.27)	
Private	62 (—)	46.7 (4.88)	[9] (9)	7.4 (3.82)	14.7 (4.03)	8.6 (3.59)	17.2 (2.84)	17.2 (2.84)	0.7 (0.45)	
First-professional	60 (—)	67.8 (5.02)	[9] (9)	3.8 (1.16)	3.1 (1.03)	7.0 (1.78)	47.8 (5.75)	45.7 (5.90)	9.5 (2.29)	
Public	15 (—)	70.4 (5.44)	[9] (9)	4.8 (2.47)	7.9 (3.23)	7.5 (3.25)	58.1 (4.96)	57.4 (4.99)	12.2 (2.72)	
Private	46 (—)	66.9 (6.46)	[9] (9)	3.5 (1.33)	1.6 (0.75)	6.8 (2.13)	44.5 (7.10)	41.9 (7.23)	8.6 (2.87)	
Other graduate	483 (—)	26.0 (1.69)	[9] (9)	5.5 (1.07)	1.5 (0.50)	13.3 (1.25)	6.7 (0.81)	6.6 (0.80)	0.5 (0.18)	
Public 4-year doctoral	166 (—)	32.2 (2.61)	[9] (9)	8.6 (2.19)	0.4 (0.22)	14.9 (2.07)	9.7 (1.60)	9.6 (1.57)	0.4 (0.31)	
Public other 4-year	317 (—)	22.7 (2.20)	[9] (9)	3.8 (1.16)	2.1 (0.76)	12.4 (1.58)	5.2 (0.89)	5.0 (0.88)	0.6 (0.23)	
1999–2000, all institutions ...	1,740 (—)	47.9 (0.77)	4.8 (0.32)	5.8 (0.32)	5.4 (0.30)	20.3 (0.67)	18.0 (0.61)	16.9 (0.59)	1.0 (0.17)	
Master's degree	1,103 (—)	49.7 (0.92)	4.5 (0.40)	5.1 (0.38)	4.8 (0.38)	23.2 (0.84)	18.4 (0.73)	17.2 (0.71)	0.7 (0.14)	
Public	625 (—)	46.3 (1.30)	3.9 (0.56)	6.4 (0.57)	6.3 (0.56)	20.6 (1.15)	15.7 (0.88)	14.7 (0.89)	0.7 (0.17)	
4-year doctoral	434 (—)	49.7 (1.61)	4.2 (0.63)	7.4 (0.72)	8.0 (0.78)	21.5 (1.40)	16.7 (1.07)	15.6 (1.08)	0.5 (0.17)	
Other 4-year	191 (—)	38.5 (2.03)	3.2 (1.15)	4.1 (0.90)	2.3 (0.55)	18.6 (2.04)	13.5 (1.53)	12.7 (1.52)	1.2 (0.39)	
Private	478 (—)	54.1 (1.28)	5.3 (0.58)	3.3 (0.43)	2.8 (0.47)	26.5 (1.20)	21.8 (1.20)	20.5 (1.14)	0.7 (0.24)	
4-year doctoral	323 (—)	56.4 (1.48)	6.3 (0.77)	3.6 (0.53)	3.3 (0.57)	25.9 (1.33)	22.7 (1.47)	21.4 (1.39)	0.8 (0.29)	
Other 4-year	156 (—)	49.4 (2.47)	3.1 (0.77)	2.7 (0.74)	1.7 (0.86)	27.7 (2.41)	20.0 (2.07)	18.6 (1.96)	0.6 (0.43)	
Doctor's degree	153 (—)	54.5 (1.68)	11.2 (1.17)	14.9 (1.21)	21.3 (1.46)	13.9 (1.30)	14.1 (1.27)	13.5 (1.29)	1.3 (0.91)	
Public	104 (—)	53.6 (2.13)	9.1 (1.02)	19.4 (1.48)	25.9 (1.74)	12.2 (1.30)	12.3 (1.11)	11.7 (1.11)	0.3 (0.17)	
Private	49 (—)	56.6 (2.66)	15.6 (2.81)	5.3 (1.56)	11.4 (1.80)	17.5 (2.96)	18.0 (3.13)	17.3 (3.20)	3.3 (2.74)	
First-professional	72 (—)	77.8 (2.29)	10.1 (2.35)	5.3 (1.35)	4.0 (1.67)	10.1 (1.90)	60.7 (4.03)	57.4 (4.83)	7.2 (2.53)	
Public	21 (—)	79.4 (4.87)	9.5 (3.72)	4.3 (2.24)	6.6 (4.99)	6.5 (3.62)	65.1 (6.77)	60.7 (6.96)	6.0 (2.12)	
Private	52 (—)	77.2 (2.56)	10.3 (2.93)	5.7 (1.69)	2.9 (1.08)	11.5 (2.22)	59.0 (4.88)	56.1 (6.10)	7.6 (3.42)	
Other graduate	412 (—)	41.1 (2.85)	2.5 (0.42)	4.4 (0.78)	1.5 (0.34)	16.8 (1.47)	11.1 (1.26)	10.3 (1.23)	0.4 (0.18)	
2003–04, all institutions ...	1,903 (33.7)	65.5 (1.29)	14.3 (1.11)	5.9 (0.62)	11.5 (0.73)	26.0 (1.23)	31.5 (1.39)	27.4 (1.50)	1.7 (0.21)	
Master's degree	1,320 (37.8)	67.5 (1.61)	12.9 (1.48)	5.4 (0.87)	10.2 (0.93)	27.6 (1.47)	34.5 (1.56)	30.2 (1.76)	1.6 (0.27)	
Public	689 (27.5)	63.3 (1.49)	13.2 (1.08)	7.4 (0.90)	16.0 (1.08)	24.6 (1.38)	29.0 (1.30)	24.6 (1.37)	2.2 (0.41)	
4-year doctoral	499 (18.6)	63.9 (1.30)	14.8 (1.23)	8.3 (1.06)	17.9 (1.04)	24.8 (1.37)	28.0 (1.24)	23.4 (1.24)	2.6 (0.43)	
Other 4-year	190 (15.0)	61.8 (4.02)	9.0 (2.11)	5.0 (1.38)	11.2 (2.46)	24.1 (3.82)	31.5 (3.63)	27.8 (3.65)	1.2 (0.91)	
Private	631 (45.2)	72.2 (2.78)	12.5 (2.63)	3.3 (1.18)	3.8 (0.81)	30.9 (2.69)	40.5 (2.96)	36.2 (3.44)	0.9 (0.35)	
4-year doctoral	313 (26.0)	68.8 (2.41)	15.4 (2.80)	2.9 (0.61)	6.0 (1.20)	28.1 (2.93)	37.4 (2.67)	31.5 (3.14)	1.7 (0.72)	
Other 4-year	318 (43.1)	75.4 (5.15)	9.6 (4.26)	3.6 (2.25)	1.8 (0.87)	33.7 (4.41)	43.5 (4.90)	40.9 (5.47)	0.1 (0.15)	
Doctor's degree	192 (11.1)	72.2 (1.28)	29.0 (1.60)	15.2 (1.11)	33.4 (1.66)	19.9 (1.64)	22.5 (1.46)	18.0 (1.36)	1.5 (0.29)	
Public	122 (5.5)	74.4 (1.17)	34.5 (1.49)	21.0 (1.32)	42.2 (1.32)	17.3 (1.02)	18.2 (1.22)	13.5 (1.15)	1.9 (0.40)	
Private	70 (8.7)	68.3 (3.35)	19.2 (2.35)	4.9 (1.10)	17.9 (2.37)	24.3 (4.13)	30.0 (3.57)	25.9 (3.33)	0.8 (0.37)	
First-professional	69 (12.1)	75.4 (3.94)	34.6 (6.42)	3.5 (1.70)	6.5 (1.67)	13.2 (2.65)	52.8 (6.17)	46.6 (5.74)	6.1 (1.83)	
Public	14 (1.8)	79.2 (5.05)	28.9 (6.70)	7.2 (3.25)	8.3 (3.65)	9.4 (3.26)	64.4 (5.91)	49.6 (6.77)	20.5 (3.71)	
Private	56 (12.1)	74.4 (4.81)	36.0 (7.90)	2.5 (1.89)	6.1 (1.98)	14.1 (3.24)	49.9 (7.56)	45.8 (7.07)	2.6 (1.42)	
Other graduate	321 (28.6)	51.2 (2.31)	7.2 (1.38)	3.0 (0.63)	5.1 (0.87)	25.7 (2.55)	20.0 (2.69)	17.3 (2.59)	1.0 (0.39)	

—Not available.

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

⁴Formerly Guaranteed Student Loans (GSL).

⁵Formerly National Direct Student Loans (NDSL).

⁶Fellowship estimates for 1992–93 and 1995–96 were based primarily on information provided by institutions and are not comparable to data for 1999–2000 or 2003–04, which were based on information provided by both students and institutions.

NOTE: Excludes students whose attendance status was not reported. Totals include some students whose level of study or control of institution was unknown. Data include Puerto Rico. Detail may not sum to totals because of rounding and because some students receive aid from multiple sources. Standard errors appear in parentheses.

SOURCE: U.S. Department of Education, National Center for Education Statistics, 1992–93, 1995–96, 1999–2000, and 2003–04 National Postsecondary Student Aid Studies (NPSAS:93, NPSAS:96, NPSAS:2000, and NPSAS:04). (This table was prepared September 2005.)

Table 334. State awards for need-based undergraduate scholarship and grant programs, by state: Selected years, 1989–90 through 2004–05
 [In thousands]

State	1989–90	1990–91	1993–94 ¹	1994–95 ¹	1995–96 ¹	1996–97 ¹	1997–98 ¹	1998–99 ¹	1999–2000 ¹	2000–01 ¹	2001–02 ¹	2002–03	2003–04	2004–05	Percent change, 1994–95 to 2004–05 ²
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16
Need-based undergraduate aid as a percent of all need-based and non-need-based aid³	76.8	77.4	75.7	77.5	84.4	83.5	81.5	79.9	76.7	75.1	74.4	76.7	74.4	73.0	†
Need-based aid	\$1,529,421	\$1,658,221	\$2,195,993	\$2,421,952	\$2,435,687	\$2,555,667	\$2,735,670	\$2,927,206	\$3,102,348	\$3,475,500	\$3,790,435	\$3,930,714	\$4,226,378	\$4,644,599	92.9
Alabama	2,984	2,878	2,283	2,281	2,142	1,950	2,270	2,046	1,831	1,820	1,841	1,646	3,260	1,167	-48.8
Alaska	228	464	454	444	430	213	240	0	0	0	0	—	—	—	†
Arizona	3,420	3,318	3,476	3,482	2,291	2,748	3,160	2,731	2,727	2,990	2,812	2,790	2,865	2,954	-15.2
Arkansas	3,946	3,885	7,701	8,907	10,765	12,569	13,160	15,922	25,010	30,887	29,006	20,981	19,931	17,420	95.6
California	153,045	161,642	207,969	232,067	235,582	257,544	284,410	331,636	369,785	461,914	514,348	544,893	654,549	723,165	211.6
Colorado	10,349	11,276	16,480	18,252	21,076	28,236	31,670	41,884	41,884 ⁴	41,884 ⁴	46,700	43,178	47,834	45,731	150.6
Connecticut	19,915	20,580	20,641	20,690	20,372	20,297	26,360	33,113	37,001	44,364	44,820	15,938 ⁵	36,434	36,434	76.1
Delaware	956	1,066	1,270	1,033	1,188	959	1,290	1,409	967	1,057	1,211	1,713	11,553	8,513	724.1
District of Columbia	1,069	947	1,022	1,022	939	939 ⁶	940	728	743	781	1,321	—	27,572	2,778	171.8
Florida	20,134	24,729	31,277	36,824	34,822	33,854	35,680	36,659	44,892	66,193	75,656	88,731	88,496	93,816	154.8
Georgia	4,607	5,070	26,853	5,147	4,757	2,165	1,060	472	0	0	1,540	1,501	1,460	1,516	-70.5
Hawaii	726	612	748	732	499	379	590	493	490	535	531	408	408	418	-42.9
Idaho	346	350	634	779	763	714	710	756	830	700	814	874	823	976	25.3
Illinois	171,361	183,508	214,809	244,352	256,872	272,898	288,870	315,657	337,003	359,932	384,477	343,262	339,624	338,192	38.4
Indiana	41,874	46,756	55,814	67,742	68,340	77,834	85,040	99,490	104,737	110,147	114,708	135,892	150,706	160,813	137.4
Iowa	32,467	35,586	34,718	35,642	38,953	41,938	44,900	48,242	51,351	52,632	51,191	49,620	48,838	50,847	42.7
Kansas	6,478	6,462	9,060	9,802	9,526	10,171	10,310	11,669	12,265	12,692	12,974	—	14,073	15,061	53.7
Kentucky	12,605	19,866	20,619	25,517	26,215	28,902	27,200	38,441	40,118	45,327	48,322	51,742	68,433	75,385	195.4
Louisiana	2,786	3,827	6,374	6,429	6,580	7,172	8,190	1,393	1,388	1,463	1,452	1,452	1,452	1,485	-76.9
Maine	1,877	4,802	5,170	5,787	6,988	6,636	7,700	7,700 ⁴	10,360	11,961	12,021	12,547	12,561	12,608	117.9
Maryland	14,800	15,607	23,713	24,571	30,350	36,264	37,190	38,515	39,592	43,665	45,535	39,512	46,503	52,736	114.6
Massachusetts	50,844	46,000	45,059	61,850	54,565	57,413	74,340	92,127	102,056	114,058	110,711	83,177	79,714	79,503	28.5
Michigan	70,721	68,918	79,735	81,340	84,154	85,872	90,480	92,299	91,109	102,164	106,244	95,719	91,782	91,972	13.1
Minnesota	58,136	74,656	102,920	97,920	92,069	92,707	96,400	113,381	113,714	120,426	130,370	133,586	119,583	130,986	33.8
Mississippi	1,243	1,136	1,255	1,248	1,175	540	1,070	859	1,563	1,563 ⁴	1,489	1,340	17,226	2,081	66.7
Missouri	10,796	11,078	11,124	11,913	12,233	13,681	14,690	20,003	24,100	28,058	27,847	25,603	25,111	24,294	103.9
Montana	415	383	401	419	393	314	460	474	1,990	2,204	2,810	2,824	2,541	3,018	620.3
Nebraska	1,276	2,192	2,686	2,726	3,114	3,211	4,090	4,692	5,645	5,975	7,380	2,458	8,742	8,337	205.8
Nevada	352 ⁶	321	342	342	2,595	3,180	5,900	5,900 ⁴	6,083	6,529	6,545	—	7,755	9,999	2,823.7
New Hampshire	918	770	840	1,425	765	669	1,330	1,744	1,497	1,488	3,066	3,170	3,647	3,643	155.6
New Jersey	84,347	87,054	135,251	159,683	132,383	152,458	153,420	160,859	170,015	174,554	187,756	191,913	198,722	217,806	36.4
New Mexico	5,601	6,479	9,266	13,886	14,629	14,289	14,510	16,229	15,745	17,469	15,950	12,906	2,424	14,267	2.7
New York	382,655	428,358	618,849	636,704	625,711	629,940	636,760	619,065	599,435	645,090	684,342	737,075	856,143	886,018	39.2
North Carolina	3,046	2,519	14,436	13,774	16,659	17,435	37,090	41,579	50,572	58,769	71,897	76,344	107,211	105,586	666.6
North Dakota	1,242	1,177	2,036	1,996	1,898	2,202	2,070	2,016	2,076	779	1,402	1,397	1,346	1,407	-29.5

See notes at end of table.

Table 334. State awards for need-based undergraduate scholarship and grant programs, by state: Selected years, 1989–90 through 2004–05—Continued
[In thousands]

State	1989–90	1990–91	1993–94 ¹	1994–95 ¹	1995–96 ¹	1996–97 ¹	1997–98 ¹	1998–99 ¹	1999–2000 ¹	2000–01 ¹	2001–02 ¹	2002–03	2003–04	2004–05	Percent change, 1994–95 to 2004–05 ²
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16
Ohio	53,848	54,600	77,940	91,225	86,053	86,770	92,950	93,122	95,482	98,607	112,264	132,293	144,777	159,549	74.9
Oklahoma	11,591	11,871	13,405	13,325	13,642	14,558	16,920	17,387	17,579	19,608	22,091	22,272	28,027	37,273	179.7
Oregon.....	10,092	11,809	12,903	13,761	13,651	16,241	15,800	16,027	17,891	19,711	19,866	17,290	21,782	23,137	68.1
Pennsylvania.....	132,344	142,389	188,751	218,604	232,020	240,459	251,550	270,724	280,402	325,234	337,014	348,788	360,816	365,712	67.3
Rhode Island	9,917	9,522	6,500	6,340	5,741	5,699	6,010	5,717	6,098	6,164	6,077	6,310	12,297	13,821	118.0
South Carolina.....	18,150	17,901	16,795	17,297	18,622	21,540	21,920	22,853	33,198	39,098	34,971	26,127 ⁵	41,181	45,848	165.1
South Dakota.....	504	468	589	589	562	346	0	0	0	0	0	—	—	—	†
Tennessee	12,977	13,487	16,755	18,313	18,811	18,652	20,440	20,648	21,383	29,304	37,320	45,806	41,833	121,987	566.1
Texas	24,784	24,135	29,102	29,102	40,768	42,761	60,670	61,728	93,814	106,382	197,252	318,784	156,529	336,433	1,056.0
Utah	1,091	1,001	1,132	1,129	1,197	2,170	1,960	1,957	2,656	2,511	4,069	3,779	3,713	6,705	493.9
Vermont	11,137	10,184	11,167	11,788	11,865	11,309	12,330	12,760	13,739	14,327	15,545	16,225	16,858	15,690	33.1
Virginia.....	7,966	7,351	6,408	53,885	59,568	59,025	59,260	62,972	66,641	70,260	70,289	69,138	77,346	82,872	53.8
Washington.....	13,925	21,095	46,617	53,369	56,573	58,149	69,430	74,159	76,581	90,651	101,247	113,345	126,096	138,943	160.3
West Virginia.....	5,217	5,559	5,802	6,761	8,132	10,527	12,140	13,103	16,135	18,217	21,054	19,175	22,863	23,966	254.5
Wisconsin	38,072	42,365	46,592	49,511	46,470	49,008	50,540	53,711	52,020	65,356	62,124	67,029	72,775	79,118	59.8
Wyoming.....	241 ⁶	212 ⁶	250	225	219	160	200	155	155	0	163	161	163	167	-25.8

—Not available.
†Not applicable.
¹Estimated.

²Changes may reflect introduction of new programs or discontinuation of existing programs.

³Includes aid for graduate education and data for Puerto Rico. Participation requirements vary from state to state.

⁴Prior-year data used for nonreporting states.

⁵May include 2001–02 data.

⁶Data are estimated based on prior year's report.

NOTE: Detail may not sum to totals because of rounding.

SOURCE: National Association of State Student Grant and Aid Programs, *Annual Survey Report*, 1989–90 through 2004–05. Retrieved on August 9, 2006, from <http://www.nassgap.org/viewrepository.aspx?categoryID=3#>. (This table was prepared August 2006.)

Table 335. Current-fund revenue of degree-granting institutions, by source of funds: Selected years, 1919–20 through 1995–96
[In thousands of current dollars]

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
Institutions of higher education⁶											
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.....	197,414,848	54,725,982	23,879,098	45,621,627	5,589,988	4,570,933	11,942,987	5,552,907	18,861,585	18,672,680	7,997,061
Degree-granting institutions											
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	7,998,116

—Not available.

¹Tuition and fees received from veterans under Public Law 550 are reported under student fees and are not under income from the federal government.

²Federally supported student aid that is received through students is included under tuition and auxiliary enterprises.

³Includes federal aid received through state channels and regional compacts, through 1959–60.

⁴Beginning in 1969–70, the private grants represent nongovernmental revenue for sponsored research, student aid, and other sponsored programs.

⁵Prior to 1959–60, data for hospitals are included under sales and services of educational activities.

⁶Institutions 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.

⁷Income from state and local governments tabulated under "State governments."

NOTE: Degree-granting institutions grant associate's or higher degrees and participate in Title IV federal financial aid programs. The degree-granting classification is very similar to the earlier higher education classification, but it includes more 2-year colleges and excludes a few higher education institutions that did not grant degrees. (See Guide to Sources for details.) 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 because of rounding.

SOURCE: U.S. Department of Education, National Center for Education Statistics, *Annual Report of the Commissioner of Education, 1919–20; Biennial Survey of Education in the United States, 1929–30 through 1959–60*; Higher Education General Information Survey (HEGIS), "Financial Statistics of Institutions of Higher Education," 1969–70 through 1985–86; and 1986–87 through 1995–96 Integrated Postsecondary Education Data System, "Finance Survey" (IPEDS-F:FY86–96). (This table was prepared October 1998.)

Table 336. Current-fund revenue of public degree-granting institutions, by source of funds: Selected years, 1980–81 through 2000–01

Source	1980–81	1985–86	1990–91	1995–96	1996–97	1997–98	1998–99 ¹	1999–2000	2000–01
1	2	3	4	5	6	7	8	9	10
In thousands of current dollars									
Total current-fund revenue....	\$43,195,617	\$65,004,632	\$94,904,506	\$123,501,152	\$129,504,834	\$137,570,935	\$144,969,708	\$157,313,664	\$176,645,215
Tuition and fees.....	5,570,404	9,439,177	15,258,024	23,257,454	24,631,120	26,058,092	27,427,984	29,125,603	31,919,611
Federal government.....	5,540,101	6,852,370	9,763,427	13,672,467	14,189,358	14,544,027	15,554,372	16,952,116	19,744,966
Appropriations.....	1,128,101	1,401,367	1,604,548	1,826,738	1,830,604	1,570,329	1,679,660	1,583,132	1,719,963
Unrestricted grants and contracts	529,424	816,364	1,319,035	1,996,861	1,912,736	2,049,105	2,254,726	(²)	(²)
Restricted grants and contracts ³ ..	3,812,197	4,481,723	6,629,484	9,598,340	10,173,113	10,586,439	11,287,950	14,819,488	17,088,332
Independent operations (FFRDC) ⁴	70,379	152,916	210,360	250,529	272,906	338,154	332,037	549,496	936,671
State governments.....	19,675,968	29,220,586	38,239,978	44,242,546	46,113,543	49,114,782	52,132,474	56,369,564	62,895,892
Appropriations.....	19,006,716	28,071,070	35,898,653	40,081,437	42,026,368	44,737,656	47,369,188	50,818,832	56,268,990
Unrestricted grants and contracts	45,390	88,779	250,168	924,837	690,665	498,485	497,396	(²)	(²)
Restricted grants and contracts...	623,863	1,060,737	2,091,157	3,236,272	3,396,510	3,878,641	4,265,889	5,550,732	6,626,902
Local governments.....	1,622,938	2,325,844	3,531,714	5,074,511	5,019,600	5,279,349	5,546,546	6,039,978	7,052,431
Appropriations.....	1,478,001	2,150,459	3,159,789	4,397,098	4,348,960	4,594,289	4,792,860	5,217,976	5,582,287
Unrestricted grants and contracts	9,915	27,852	73,281	184,597	193,262	226,024	275,326	(²)	(²)
Restricted grants and contracts...	135,022	147,533	298,644	492,815	477,377	459,036	478,360	822,003	1,470,144
Private gifts, grants, and contracts...	1,100,084	2,109,782	3,651,107	5,089,344	5,584,198	6,123,038	6,752,392	7,488,781	8,948,322
Unrestricted.....	110,462	279,381	529,496	784,979	900,449	993,528	1,127,013	—	—
Restricted.....	989,622	1,830,401	3,121,611	4,304,365	4,683,749	5,129,511	5,625,378	—	—
Endowment income.....	214,561	398,603	431,235	721,079	784,695	887,093	958,363	1,170,163	1,351,989
Unrestricted.....	102,888	181,624	147,368	304,860	299,237	330,570	331,074	—	—
Restricted.....	111,673	216,979	283,867	416,219	485,458	556,523	627,288	—	—
Sales and services.....	8,455,449	12,990,670	21,546,202	27,399,796	28,851,838	30,491,654	31,595,145	33,982,146	38,250,128
Educational activities.....	943,737	1,596,946	2,700,185	3,528,610	3,888,767	4,142,825	4,559,546	4,817,258	4,988,373
Auxiliary enterprises.....	4,614,561	6,684,794	9,058,745	11,595,408	12,280,517	13,070,055	13,775,599	15,174,301	16,501,834
Hospitals.....	2,897,151	4,708,930	9,787,271	12,275,778	12,682,554	13,278,773	13,260,000	13,990,587	16,759,921
Other sources.....	1,016,110	1,667,600	2,482,819	4,043,955	4,330,483	5,072,901	5,002,432	6,185,313	6,481,876
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	18.8	19.0	18.9	18.9	18.5	18.1
Federal government.....	12.8	10.5	10.3	11.1	11.0	10.6	10.7	10.8	11.2
Appropriations.....	2.6	2.2	1.7	1.5	1.4	1.1	1.2	1.0	1.0
Unrestricted grants and contracts	1.2	1.3	1.4	1.6	1.5	1.5	1.6	(²)	(²)
Restricted grants and contracts ³ ..	8.8	6.9	7.0	7.8	7.9	7.7	7.8	9.4	9.7
Independent operations (FFRDC) ⁴	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.3	0.5
State governments.....	45.6	45.0	40.3	35.8	35.6	35.7	36.0	35.8	35.6
Appropriations.....	44.0	43.2	37.8	32.5	32.5	32.5	32.7	32.3	31.9
Unrestricted grants and contracts	0.1	0.1	0.3	0.7	0.5	0.4	0.3	(²)	(²)
Restricted grants and contracts...	1.4	1.6	2.2	2.6	2.6	2.8	2.9	3.5	3.8
Local governments.....	3.8	3.6	3.7	4.1	3.9	3.8	3.8	3.8	4.0
Appropriations.....	3.4	3.3	3.3	3.6	3.4	3.3	3.3	3.3	3.2
Unrestricted grants and contracts	#	#	0.1	0.1	0.1	0.2	0.2	(²)	(²)
Restricted grants and contracts...	0.3	0.2	0.3	0.4	0.4	0.3	0.3	0.5	0.8
Private gifts, grants, and contracts...	2.5	3.2	3.8	4.1	4.3	4.5	4.7	4.8	5.1
Unrestricted.....	0.3	0.4	0.6	0.6	0.7	0.7	0.8	—	—
Restricted.....	2.3	2.8	3.3	3.5	3.6	3.7	3.9	—	—
Endowment income.....	0.5	0.6	0.5	0.6	0.6	0.6	0.7	0.7	0.8
Unrestricted.....	0.2	0.3	0.2	0.2	0.2	0.2	0.2	—	—
Restricted.....	0.3	0.3	0.3	0.3	0.4	0.4	0.4	—	—
Sales and services.....	19.6	20.0	22.7	22.2	22.3	22.2	21.8	21.6	21.7
Educational activities.....	2.2	2.5	2.8	2.9	3.0	3.0	3.1	3.1	2.8
Auxiliary enterprises.....	10.7	10.3	9.5	9.4	9.5	9.5	9.5	9.6	9.3
Hospitals.....	6.7	7.2	10.3	9.9	9.8	9.7	9.1	8.9	9.5
Other sources.....	2.4	2.6	2.6	3.3	3.3	3.7	3.5	3.9	3.7

—Not available.

#Rounds to zero.

¹Data were imputed using alternative procedures. (See Guide to Sources for details.)

²Included under restricted grants and contracts.

³Excludes Pell Grants. Federally supported student aid that is received through students is included under tuition and auxiliary enterprises.

⁴Generally includes only those revenues associated with major federally funded research and development centers (FFRDC).

NOTE: Data through 1990–91 are for institutions of higher education, while later data are for degree-granting institutions. Degree-granting institutions grant associate's or higher degrees

and participate in Title IV federal financial aid programs. The degree-granting classification is very similar to the earlier higher education classification, but it includes more 2-year colleges and excludes a few higher education institutions that did not grant degrees. (See Guide to Sources for details.) Detail may not sum to totals because of 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," 1980–81 and 1985–86 surveys; and 1990–91 through 2000–01 Integrated Postsecondary Education Data System, "Finance Survey" (IPEDS-F:FY91–00), and Spring 2001 and Spring 2002. (This table was prepared October 2003.)

Table 337. Revenues of public degree-granting institutions, by type of institution and source of revenue: 2003–04

Source of revenue	Revenues (in thousands)			Percentage distribution of revenues			Revenue per full-time-equivalent student		
	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
Total revenues	\$221,921,288	\$182,008,588	\$39,912,699	100.0	100.0	100.0	\$24,026	\$32,750	\$10,849
Operating revenues	128,677,712	112,574,089	16,103,622	58.0	61.9	40.3	13,931	20,256	4,377
Tuition and fees ¹	35,150,615	28,739,354	6,411,261	15.8	15.8	16.1	3,806	5,171	1,743
Grants and contracts.....	42,553,845	35,501,531	7,052,314	19.2	19.5	17.7	4,607	6,388	1,917
Federal (excludes FDSL loans).....	28,881,888	24,154,274	4,727,614	13.0	13.3	11.8	3,127	4,346	1,285
State.....	6,585,978	4,838,356	1,747,622	3.0	2.7	4.4	713	871	475
Local.....	7,085,979	6,508,901	577,078	3.2	3.6	1.4	767	1,171	157
Sales and services of auxiliary enterprises ²	16,989,172	15,196,430	1,792,742	7.7	8.3	4.5	1,839	2,734	487
Sales and services of hospitals.....	19,587,282	19,587,282	0	8.8	10.8	0.0	2,121	3,524	0
Independent operations.....	918,775	914,221	4,554	0.4	0.5	#	99	164	1
Other operating revenues.....	13,478,024	12,635,272	842,752	6.1	6.9	2.1	1,459	2,274	229
Nonoperating revenues	81,211,146	59,401,324	21,809,823	36.6	32.6	54.6	8,792	10,688	5,928
Federal appropriations.....	1,605,958	1,473,410	132,548	0.7	0.8	0.3	174	265	36
State appropriations.....	53,888,233	42,504,491	11,383,743	24.3	23.4	28.5	5,834	7,648	3,094
Local appropriations.....	7,707,966	230,203	7,477,762	3.5	0.1	18.7	835	41	2,033
Nonoperating grants.....	3,603,243	1,586,149	2,017,094	1.6	0.9	5.1	390	285	548
Federal.....	2,565,883	1,245,113	1,320,769	1.2	0.7	3.3	278	224	359
State.....	942,960	313,215	629,745	0.4	0.2	1.6	102	56	171
Local.....	94,400	27,821	66,579	#	#	0.2	10	5	18
Gifts.....	4,191,696	3,956,515	235,181	1.9	2.2	0.6	454	712	64
Investment income.....	7,164,011	6,936,235	227,777	3.2	3.8	0.6	776	1,248	62
Other nonoperating revenues.....	3,050,039	2,714,320	335,719	1.4	1.5	0.8	330	488	91
Other revenues and additions	12,032,429	10,033,175	1,999,254	5.4	5.5	5.0	1,303	1,805	543
Capital appropriations.....	4,808,048	3,438,251	1,369,797	2.2	1.9	3.4	521	619	372
Capital grants and gifts.....	3,149,016	2,672,009	477,008	1.4	1.5	1.2	341	481	130
Additions to permanent endowments.....	995,144	987,743	7,401	0.4	0.5	#	108	178	2
Other revenues and additions.....	3,080,221	2,935,172	145,049	1.4	1.6	0.4	333	528	39

#Rounds to zero.

¹Net of allowances and discounts.

²After deducting discounts and allowances.

NOTE: Degree-granting institutions grant associate's or higher degrees and participate in Title IV federal financial aid programs. Includes data for public institutions reporting data

according to the Financial Accounting Standards Board (FASB) questionnaire. Detail may not sum to totals because of rounding.

SOURCE: U.S. Department of Education, National Center for Education Statistics, 2003–04 Integrated Postsecondary Education Data System, Spring 2004 and Spring 2005. (This table was prepared October 2006.)

Table 338. Revenues of public degree-granting institutions, by source of revenue and state or jurisdiction: 2003–04
[In thousands of current dollars]

State or jurisdiction	Total revenues	Operating revenue							Nonoperating revenue ¹			Other revenues and additions
		Total	Tuition and fees ²	Federal grants and contracts	State and local grants and contracts	Sales and services of auxiliary enterprises ³	Sales and services of hospitals	Independent operations and other	Total	State appropriations	Local appropriations	
1	2	3	4	5	6	7	8	9	10	11	12	13
United States	\$221,921,288	\$128,677,712	\$35,150,615	\$28,881,888	\$13,671,956	\$16,989,172	\$19,587,282	\$14,396,799	\$81,211,146	\$53,888,233	\$7,707,966	\$12,032,429
Alabama	4,619,801	3,085,667	691,668	803,804	156,381	247,378	861,719	324,717	1,422,874	1,095,040	712	111,260
Alaska	633,218	303,684	61,653	139,820	51,178	35,283	0	15,751	242,933	217,745	5,800	86,601
Arizona	3,372,212	1,730,565	650,258	615,232	131,456	260,112	0	73,507	1,591,083	888,236	476,381	50,565
Arkansas	2,278,709	1,407,112	236,690	206,813	127,159	149,516	535,148	151,787	814,479	585,078	20,238	57,118
California	32,988,724	19,385,995	2,885,793	3,775,844	2,158,310	2,285,643	3,679,835	4,600,571	11,685,880	7,405,508	2,402,519	1,916,848
Colorado	3,414,694	2,546,327	767,886	833,894	206,457	419,621	200,218	118,251	751,770	494,764	42,052	116,597
Connecticut	2,265,773	1,290,087	355,695	193,196	64,929	157,242	186,910	332,114	819,669	718,291	0	156,018
Delaware	887,508	460,433	226,889	107,164	23,557	79,105	0	13,717	425,541	193,911	0	11,533
District of Columbia ...	110,522	42,480	14,038	15,512	8,498	2,863	0	1,569	58,470	4,139	50,861	9,572
Florida	7,302,566	3,435,799	1,139,144	952,812	724,306	448,960	0	170,577	3,209,772	2,800,829	0	656,994
Georgia	4,955,055	2,582,380	772,925	769,498	535,791	378,806	0	125,310	1,909,127	1,751,732	5,541	463,548
Hawaii	1,112,058	510,816	111,365	272,498	39,788	79,466	0	7,700	570,488	459,620	0	30,754
Idaho	840,056	465,385	141,633	152,399	60,811	74,978	0	35,565	350,839	317,794	0	23,833
Illinois	8,982,680	4,069,494	1,222,368	742,629	317,580	667,922	336,946	782,049	4,599,760	1,822,869	680,732	313,425
Indiana	4,655,031	2,962,508	1,179,058	562,192	307,338	630,893	0	283,027	1,603,452	1,294,406	6,600	89,070
Iowa	3,340,524	2,292,923	500,542	526,000	108,057	311,336	609,438	237,551	958,020	750,111	65,217	89,581
Kansas	2,377,235	1,307,072	414,234	345,826	107,208	213,965	0	225,838	992,252	662,320	192,994	77,912
Kentucky	3,418,774	2,092,032	441,616	439,515	274,831	192,870	634,273	108,926	1,235,487	984,564	10,084	91,255
Louisiana	3,266,033	1,972,420	499,039	486,604	360,079	242,776	299,013	84,908	1,174,155	1,081,957	0	119,458
Maine	710,322	399,951	137,433	71,021	59,827	78,312	0	53,359	275,012	216,910	0	35,358
Maryland	4,240,132	2,524,588	959,547	580,944	374,638	430,004	0	179,454	1,425,739	993,743	216,456	289,805
Massachusetts	2,785,585	1,810,923	666,102	390,367	177,187	224,916	0	352,352	898,215	820,888	0	76,447
Michigan	10,458,353	6,695,550	2,054,136	1,312,007	453,101	795,098	1,712,285	368,924	3,417,629	1,731,675	503,319	345,174
Minnesota	3,809,567	2,173,982	872,150	535,769	287,466	329,781	0	148,816	1,456,064	1,120,554	0	179,521
Mississippi	2,735,438	1,642,160	302,674	510,182	161,698	193,711	390,015	83,880	945,474	757,385	55,899	147,805
Missouri	3,443,094	2,062,307	642,157	282,492	127,139	437,676	409,557	163,286	1,249,846	850,139	119,597	130,942
Montana	737,297	506,832	170,283	169,386	30,696	81,230	0	55,237	214,536	148,593	5,404	15,929
Nebraska	1,616,070	847,799	220,106	173,620	108,627	186,096	109,067	50,283	728,561	486,098	68,594	39,710
Nevada	1,170,378	513,081	166,107	142,613	62,723	80,610	0	61,028	545,742	453,144	0	111,555
New Hampshire	671,597	467,507	203,102	92,076	26,845	122,756	0	22,729	138,777	106,405	0	65,313
New Jersey	5,258,294	3,327,215	1,087,480	566,276	402,236	365,909	624,625	280,690	1,789,129	1,410,600	185,689	141,950
New Mexico	2,261,815	1,300,035	147,529	447,966	151,336	97,939	348,898	106,368	884,575	606,600	75,811	77,204
New York	9,970,865	5,793,545	1,599,537	1,032,482	1,059,660	574,399	1,373,510	153,956	3,853,676	2,894,535	518,520	323,644
North Carolina	6,950,981	3,023,732	827,660	874,460	265,931	974,533	0	81,148	3,090,710	2,334,186	130,037	836,539
North Dakota	698,620	464,259	152,091	162,051	31,013	73,570	0	45,535	218,669	173,578	0	15,692
Ohio	8,710,377	5,580,661	2,044,662	846,367	447,815	721,578	1,224,326	295,913	2,766,468	1,821,109	121,944	363,248
Oklahoma	2,701,140	1,654,197	364,981	372,754	205,186	301,012	0	410,265	894,033	707,140	38,114	152,910
Oregon	3,522,318	2,431,995	609,830	597,100	258,378	229,643	590,114	146,929	1,009,173	628,220	138,313	81,151
Pennsylvania	8,471,720	6,107,891	2,209,069	1,043,202	277,186	643,725	1,549,143	385,567	2,308,850	1,282,991	107,355	54,978
Rhode Island	527,868	327,662	146,173	74,314	17,904	68,836	0	20,436	177,761	166,289	0	22,445
South Carolina	2,695,888	1,765,406	635,439	486,440	236,051	240,180	0	167,297	837,254	656,585	43,568	93,228
South Dakota	482,318	312,623	117,016	98,813	28,115	40,391	0	28,287	155,234	142,532	0	14,461
Tennessee	2,928,646	1,468,316	594,370	258,057	296,523	193,240	0	126,127	1,371,979	1,002,907	0	88,351
Texas	21,126,371	10,342,044	2,314,850	2,566,067	1,224,767	815,553	1,924,244	1,496,563	8,023,861	4,248,841	824,392	2,760,466
Utah	3,023,058	2,085,192	340,566	430,681	115,124	139,005	510,700	549,115	744,262	600,043	0	193,604
Vermont	566,066	423,910	188,830	111,387	42,334	59,866	0	21,494	130,014	59,606	0	12,142
Virginia	5,560,538	3,578,573	1,127,398	802,130	171,974	652,068	701,226	123,777	1,684,812	1,189,861	1,872	297,153
Washington	5,705,168	3,538,499	856,336	947,859	414,529	385,141	688,521	246,114	1,751,846	1,162,885	0	414,822
West Virginia	1,123,491	728,446	262,085	194,530	103,447	129,093	0	39,290	375,503	361,838	310	19,542
Wisconsin	4,480,447	2,416,008	770,753	630,549	264,841	338,362	0	411,503	1,932,489	1,027,362	565,152	131,950
Wyoming	470,157	187,842	46,505	52,218	22,919	38,557	0	27,644	254,866	196,077	22,253	27,449
U.S. Service Schools	1,486,136	241,802	1,113	84,456	1,033	67,649	87,550	0	1,244,335	0	0	0
Other jurisdictions	1,394,512	389,975	69,415	181,428	42,784	15,501	50,664	30,183	993,183	786,856	42,679	11,403
American Samoa	8,526	1,293	1,247	0	0	46	0	0	6,977	0	3,462	257
Federated States of Micronesia	28,985	17,940	2,571	12,866	928	849	0	726	11,045	112	0	0
Guam	88,626	40,192	9,690	20,435	2,628	2,399	0	5,040	48,236	27,654	12,422	199
Marshall Islands	5,984	3,570	0	3,180	26	364	0	0	2,215	0	2,200	200
Northern Marianas ...	18,236	8,952	927	5,397	0	561	0	2,068	9,284	9,054	0	0
Palau	9,456	9,016	1,296	4,226	2,415	652	0	427	440	299	0	0
Puerto Rico	1,170,036	278,025	44,478	120,367	34,365	6,698	50,664	21,452	884,455	749,737	0	7,556
Virgin Islands	64,712	30,988	9,205	14,959	2,422	3,933	0	470	30,532	0	24,596	3,192

¹Includes other categories not separately shown.

²Net of allowances and discounts.

³After deducting discounts and allowances.

NOTE: Degree-granting institutions grant associate's or higher degrees and participate in Title IV federal financial aid programs. Includes data for public institutions reporting data

according to the Financial Accounting Standards Board (FASB) questionnaire. Detail may not sum to totals because of rounding.

SOURCE: U.S. Department of Education, National Center for Education Statistics, 2003–04 Integrated Postsecondary Education Data System, Spring 2005. (This table was prepared October 2006.)

Table 339. Appropriations from state and local governments for public degree-granting institutions, by state or jurisdiction: Selected years, 1990–91 through 2003–04

[In thousands of current dollars]

State or jurisdiction	State appropriations						Local appropriations					
	1990–91	1995–96	1999–2000	2000–01	2002–03	2003–04	1990–91	1995–96	1999–2000	2000–01	2002–03	2003–04
1	2	3	4	5	6	7	8	9	10	11	12	13
United States	\$35,898,653	\$40,081,437	\$50,818,832	\$56,268,990	\$54,760,010	\$53,888,233	\$3,159,789	\$4,397,098	\$5,217,976	\$5,582,287	\$7,174,422	\$7,707,966
Alabama	708,191	879,680	999,252	991,302	1,086,580	1,095,040	6,796	4,736	4,632	4,829	0	712
Alaska	168,395	171,580	178,353	190,650	211,152	217,745	260	693	10,581	10,340	5,800	5,800
Arizona	591,656	691,335	869,878	903,196	891,255	888,236	149,337	217,426	288,758	310,762	442,032	476,381
Arkansas	315,372	437,257	581,735	583,794	585,788	585,078	216	2,524	7,214	9,496	17,182	20,238
California	5,313,052	4,811,297	6,753,849	7,891,669	7,919,246	7,405,508	771,160	1,353,630	1,631,164	1,764,717	2,162,154	2,402,519
Colorado	423,710	497,663	621,766	655,037	564,451	494,764	22,400	28,786	26,794	36,840	42,503	42,052
Connecticut	363,427	462,183	672,824	664,356	715,304	718,291	0	0	0	0	0	0
Delaware	115,729	107,968	173,819	193,695	190,335	193,911	0	12,379	0	0	0	0
District of Columbia ...	0	0	0	3,019	4,154	4,139	73,495	68,257	43,259	46,933	50,544	50,861
Florida	1,638,218	1,898,618	2,497,632	2,656,376	2,755,551	2,800,829	1,850	116	0	2	0	0
Georgia	915,303	1,254,216	1,710,769	1,826,961	1,785,986	1,751,732	25,705	17,371	19,594	21,615	9,518	5,541
Hawaii	304,131	280,503	279,745	395,884	462,453	459,620	0	0	0	0	0	0
Idaho	177,918	223,108	275,415	290,746	302,898	317,794	6,161	10,435	10,615	11,148	5,340	5,635
Illinois	1,296,895	1,161,833	1,659,027	1,760,300	1,703,137	1,822,869	284,635	418,269	494,611	520,136	651,532	680,732
Indiana	886,124	977,517	1,212,921	1,257,919	1,267,690	1,294,406	1,507	2,831	6,420	6,190	6,539	6,600
Iowa	544,945	649,901	787,783	813,805	780,047	750,111	21,624	29,098	34,393	36,129	65,771	65,217
Kansas	437,413	528,243	634,217	664,201	662,822	662,320	87,026	117,684	152,910	160,873	187,451	192,994
Kentucky	617,915	690,328	891,949	939,047	943,876	984,564	4,682	6,041	7,176	14,930	9,800	10,084
Louisiana	566,798	603,825	812,042	834,643	1,037,543	1,081,957	1,462	8,061	478	517	0	0
Maine	174,737	158,044	200,638	212,144	218,528	216,910	0	27	0	0	0	0
Maryland	724,223	717,377	893,175	999,723	1,024,608	993,743	117,913	136,661	174,854	185,034	194,127	216,456
Massachusetts	471,368	669,102	910,366	1,038,998	917,956	820,888	0	1,779	0	0	0	0
Michigan	1,326,884	1,572,241	1,872,214	1,991,098	1,931,256	1,731,675	159,202	215,733	275,186	288,112	483,305	503,319
Minnesota	744,381	901,114	1,121,315	1,174,797	1,212,946	1,120,554	2,040	0	0	0	0	0
Mississippi	365,574	570,035	794,196	758,242	731,047	757,385	25,670	31,725	37,844	38,167	53,126	55,899
Missouri	563,430	669,832	887,533	945,746	854,915	850,139	38,097	72,895	92,705	101,562	114,098	119,597
Montana	110,199	121,730	129,663	137,341	145,727	148,593	3,310	3,526	3,868	4,069	4,685	5,404
Nebraska	318,482	382,465	487,148	514,235	512,976	486,098	36,569	53,004	24,949	19,892	60,242	68,594
Nevada	161,581	223,413	311,649	333,117	397,539	453,144	0	0	0	0	3,311	0
New Hampshire	71,226	79,376	92,403	96,157	104,728	106,405	6	0	140	0	0	0
New Jersey	854,989	1,045,117	1,180,754	1,246,554	1,374,123	1,410,600	145,010	156,011	165,640	172,667	181,996	185,689
New Mexico	307,083	413,344	524,859	538,822	577,647	606,600	34,364	42,363	57,282	60,183	73,117	75,811
New York	2,313,128	2,202,186	2,582,286	4,461,671	2,995,208	2,894,535	372,650	405,160	422,712	431,415	490,841	518,520
North Carolina	1,351,111	1,686,718	2,095,190	2,221,600	2,208,058	2,334,186	62,785	79,490	106,933	113,448	121,914	130,037
North Dakota	129,986	138,785	166,945	188,047	194,719	173,578	9	170	21	21	1,549	0
Ohio	1,360,141	1,488,806	1,829,799	1,922,571	1,812,533	1,821,109	63,899	120,161	104,247	101,647	108,492	121,944
Oklahoma	473,898	536,307	701,735	754,540	724,840	707,140	12,822	18,578	21,942	28,367	36,909	38,114
Oregon	377,476	442,603	591,047	640,347	547,268	628,220	118,499	82,282	101,786	106,436	132,680	138,313
Pennsylvania	962,121	1,110,896	1,251,589	1,331,544	1,330,460	1,282,991	62,794	78,912	97,904	94,338	105,163	107,355
Rhode Island	113,614	121,153	150,114	157,137	165,060	166,289	0	0	0	0	0	0
South Carolina	578,794	647,111	833,464	853,139	737,934	656,585	18,670	25,737	32,693	36,060	42,400	43,568
South Dakota	81,859	105,090	128,989	129,680	140,096	142,532	0	957	0	0	143	0
Tennessee	663,536	850,110	920,988	969,316	1,007,059	1,002,907	1,779	2,113	3,758	3,824	3,889	0
Texas	2,627,916	3,302,958	4,025,328	4,236,852	4,220,459	4,248,841	210,934	280,141	383,443	439,342	736,280	824,392
Utah	304,738	414,407	499,301	531,975	578,426	600,043	0	0	507	0	0	0
Vermont	40,997	42,400	50,478	53,605	58,482	59,606	4	62	0	0	0	0
Virginia	886,208	839,587	1,281,545	1,395,308	1,285,924	1,189,861	973	1,282	1,492	1,570	1,807	1,872
Washington	828,700	914,200	1,110,049	1,200,392	1,208,061	1,162,885	2,470	100	0	0	0	0
West Virginia	263,269	320,198	359,956	382,269	389,532	361,838	574	693	603	503	0	310
Wisconsin	841,192	937,513	1,084,212	1,186,415	1,093,719	1,027,362	197,712	275,712	349,917	379,648	540,600	565,152
Wyoming	120,623	130,162	136,925	149,009	187,907	196,077	12,721	13,489	18,955	20,525	27,582	22,253
U.S. Service Schools	0	0	0	0	0	0	0	0	0	0	0	0
Other jurisdictions	337,393	551,957	641,333	709,473	740,240	786,856	12,724	22,579	21,244	20,612	47,093	42,679
American Samoa	0	0	0	0	0	0	0	9,443	2,800	0	2,139	3,462
Federated States of Micronesia	0	11	0	40	5,420	112	0	2,978	2,637	3,327	0	0
Guam	28,283	29,975	29,163	29,122	28,572	27,654	10,028	10,118	10,495	12,826	12,704	12,422
Marshall Islands	0	324	461	1,924	0	0	0	0	0	0	2,668	2,200
Northern Marianas ...	0	8,164	7,958	9,055	8,551	9,054	0	0	0	0	0	0
Palau	644	2,040	2,345	2,345	2,345	299	0	0	0	0	0	0
Puerto Rico	277,295	493,833	581,107	647,623	695,352	749,737	2,375	40	5,312	4,459	4,872	0
Virgin Islands	31,170	17,610	20,299	19,365	0	0	320	0	0	0	24,710	24,596

NOTE: Data for 1990–91 are for institutions of higher education, while later data are for degree-granting institutions. Degree-granting institutions grant associate's or higher degrees and participate in Title IV federal financial aid programs. The degree-granting classification is very similar to the earlier higher education classification, but it includes more 2-year colleges and excludes a few higher education institutions that did not grant degrees. (See Guide to Sources for details.) Includes data for public institutions reporting data

according to the Financial Accounting Standards Board (FASB) questionnaire. Detail may not sum to totals because of rounding.
SOURCE: U.S. Department of Education, National Center for Education Statistics, 1990–91 through 2003–04 Integrated Postsecondary Education Data System, "Finance Survey" (IPEDS-F:FY91-99), and Spring 2001 through Spring 2005. (This table was prepared October 2006.)

Table 340. Total revenue of private not-for-profit degree-granting institutions, by source of funds and type of institution: 1996–97 through 2003–04

Type of institution and year	Total revenue and investment return	Student tuition and fees (net of allowances)	Federal appropriations, grants, and contracts ¹	State appropriations, grants, and contracts	Local appropriations, grants, and contracts	Private gifts, grants, and contracts ²	Investment return (gain or loss)	Educational activities	Auxiliary enterprises	Hospitals	Other
1	2	3	4	5	6	7	8	9	10	11	12
In thousands of current dollars											
All institutions											
1996–97.....	\$91,319,861	\$25,375,721	(³)	\$930,976	\$510,189	\$11,239,080	\$22,378,196	\$2,179,010	\$7,213,906	(³)	\$21,492,785
1997–98.....	95,240,891	26,499,174	\$11,156,948	953,624	520,115	13,245,613	22,311,899	2,656,621	7,655,732	\$6,278,828	3,962,337
1998–99 ⁴	95,680,731	28,044,077	11,622,152	1,044,815	545,600	14,253,692	18,735,718	2,703,488	8,028,235	6,784,998	3,917,956
1999–2000.....	120,625,806	29,651,812	12,191,827	1,117,742	580,237	16,488,984	37,763,518	2,865,606	8,317,607	7,208,600	4,439,874
2000–01.....	82,174,492	31,318,106	13,378,019	1,176,060	508,365	15,859,313	-3,602,326	3,468,680	8,742,610	7,126,343	4,199,323
2001–02.....	84,346,652	33,499,121	14,790,235	1,303,772	493,158	15,394,353	-6,545,330	3,220,868	9,317,922	8,083,935	4,788,618
2002–03.....	105,683,294	36,024,148	16,633,951	1,518,494	476,147	14,374,926	9,340,251	3,056,259	9,833,972	8,942,047	5,489,599
2003–04.....	134,230,762	38,505,631	18,335,784	1,455,556	485,717	15,847,571	30,896,917	3,290,420	10,325,606	9,657,753	5,429,805
4-year											
1996–97.....	90,478,094	25,006,562	(³)	909,041	509,210	11,113,821	22,303,001	2,165,166	7,139,963	(³)	21,331,329
1997–98.....	94,529,717	26,158,716	11,109,406	938,004	519,025	13,120,588	22,244,963	2,641,456	7,584,913	6,278,278	3,934,367
1998–99 ⁴	94,812,541	27,695,568	11,572,739	1,026,270	543,561	14,044,604	18,705,741	2,684,664	7,965,778	6,784,463	3,789,154
1999–2000.....	119,708,625	29,257,523	12,133,829	1,098,961	574,746	16,346,616	37,698,219	2,837,784	8,261,507	7,208,600	4,290,841
2000–01.....	81,568,928	30,996,381	13,318,572	1,156,503	503,002	15,788,869	-3,623,323	3,452,731	8,703,316	7,125,648	4,147,227
2001–02.....	83,764,907	33,165,965	14,708,582	1,280,787	490,596	15,328,974	-6,547,915	3,206,440	9,263,171	8,083,935	4,784,371
2002–03.....	105,074,698	35,681,617	16,524,734	1,492,010	471,383	14,314,197	9,338,535	3,041,307	9,779,275	8,942,047	5,489,599
2003–04.....	133,594,668	38,181,648	18,236,313	1,423,269	480,104	15,789,672	30,854,091	3,277,767	10,287,215	9,657,753	5,406,836
2-year											
1996–97.....	841,767	369,159	(³)	21,934	978	125,259	75,195	13,844	73,942	(³)	161,456
1997–98.....	711,175	340,459	47,541	15,620	1,090	125,024	66,937	15,165	70,818	550	27,970
1998–99 ⁴	868,190	348,508	49,414	18,545	2,039	209,088	29,977	18,824	62,457	535	128,803
1999–2000.....	917,181	394,289	57,998	18,781	5,491	142,368	65,299	27,822	56,100	0	149,033
2000–01.....	605,564	321,724	59,446	19,557	5,363	70,444	20,996	15,949	39,294	694	52,096
2001–02.....	581,745	333,156	81,653	22,985	2,562	65,379	2,585	14,429	54,750	0	4,246
2002–03.....	608,596	342,531	109,217	26,483	4,764	60,729	1,716	14,953	54,697	0	-6,495
2003–04.....	636,094	323,983	99,471	32,287	5,613	57,900	42,826	12,653	38,391	0	22,969
Percentage distribution											
All institutions											
1996–97.....	100.00	27.79	(³)	1.02	0.56	12.31	24.51	2.39	7.90	(³)	23.54
1997–98.....	100.00	27.82	11.71	1.00	0.55	13.91	23.43	2.79	8.04	6.59	4.16
1998–99 ⁴	100.00	29.31	12.15	1.09	0.57	14.90	19.58	2.83	8.39	7.09	4.09
1999–2000.....	100.00	24.58	10.11	0.93	0.48	13.67	31.31	2.38	6.90	5.98	3.68
2000–01.....	100.00	38.11	16.28	1.43	0.62	19.30	-4.38	4.22	10.64	8.67	5.11
2001–02.....	100.00	39.72	17.54	1.55	0.58	18.25	-7.76	3.82	11.05	9.58	5.68
2002–03.....	100.00	34.09	15.74	1.44	0.45	13.60	8.84	2.89	9.31	8.46	5.19
2003–04.....	100.00	28.69	13.66	1.08	0.36	11.81	23.02	2.45	7.69	7.19	4.05
4-year											
1996–97.....	100.00	27.64	(³)	1.00	0.56	12.28	24.65	2.39	7.89	(³)	23.58
1997–98.....	100.00	27.67	11.75	0.99	0.55	13.88	23.53	2.79	8.02	6.64	4.16
1998–99 ⁴	100.00	29.21	12.21	1.08	0.57	14.81	19.73	2.83	8.40	7.16	4.00
1999–2000.....	100.00	24.44	10.14	0.92	0.48	13.66	31.49	2.37	6.90	6.02	3.58
2000–01.....	100.00	38.00	16.33	1.42	0.62	19.36	-4.44	4.23	10.67	8.74	5.08
2001–02.....	100.00	39.59	17.56	1.53	0.59	18.30	-7.82	3.83	11.06	9.65	5.71
2002–03.....	100.00	33.96	15.73	1.42	0.45	13.62	8.89	2.89	9.31	8.51	5.22
2003–04.....	100.00	28.58	13.65	1.07	0.36	11.82	23.10	2.45	7.70	7.23	4.05
2-year											
1996–97.....	100.00	43.86	(³)	2.61	0.12	14.88	8.93	1.64	8.78	(³)	19.18
1997–98.....	100.00	47.87	6.68	2.20	0.15	17.58	9.41	2.13	9.96	0.08	3.93
1998–99 ⁴	100.00	40.14	5.69	2.14	0.23	24.08	3.45	2.17	7.19	0.06	14.84
1999–2000.....	100.00	42.99	6.32	2.05	0.60	15.52	7.12	3.03	6.12	0.00	16.25
2000–01.....	100.00	53.13	9.82	3.23	0.89	11.63	3.47	2.63	6.49	0.11	8.60
2001–02.....	100.00	57.27	14.04	3.95	0.44	11.24	0.44	2.48	9.41	0.00	0.73
2002–03.....	100.00	56.28	17.95	4.35	0.78	9.98	0.28	2.46	8.99	0.00	-1.07
2003–04.....	100.00	50.93	15.64	5.08	0.88	9.10	6.73	1.99	6.04	0.00	3.61
Revenue per full-time-equivalent student in constant 2005–06 dollars ⁵											
All institutions											
1996–97.....	\$47,285	\$13,139	(³)	\$482	\$264	\$5,820	\$11,587	\$1,128	\$3,735	(³)	\$11,129
1997–98.....	47,782	13,294	\$5,597	478	261	6,645	11,194	1,333	3,841	\$3,150	1,988
1998–99 ⁴	46,397	13,599	5,636	507	265	6,912	9,085	1,311	3,893	3,290	1,900
1999–2000.....	55,825	13,723	5,642	517	269	7,631	17,477	1,326	3,849	3,336	2,055
2000–01.....	36,055	13,741	5,870	516	223	6,958	-1,581	1,522	3,836	3,127	1,843
2001–02.....	35,584	14,132	6,240	550	208	6,494	-2,761	1,359	3,931	3,410	2,020
2002–03.....	42,217	14,390	6,645	607	190	5,742	3,731	1,221	3,928	3,572	2,190
2003–04.....	51,221	14,693	6,997	555	185	6,047	11,790	1,256	3,940	3,685	2,072

See notes at end of table.

Table 340. Total revenue of private not-for-profit degree-granting institutions, by source of funds and type of institution: 1996-97 through 2003-04—Continued

Type of institution and year	Total revenue and investment return	Student tuition and fees (net of allowances)	Federal appropriations, grants, and contracts ¹	State appropriations, grants, and contracts	Local appropriations, grants, and contracts	Private gifts, grants, and contracts ²	Investment return (gain or loss)	Educational activities	Auxiliary enterprises	Hospitals	Other
1	2	3	4	5	6	7	8	9	10	11	12
4-year											
1996-97.....	48,122	13,300	(³)	483	271	5,911	11,862	1,152	3,797	(³)	11,345
1997-98.....	48,651	13,463	5,718	483	267	6,753	11,449	1,359	3,904	3,231	2,025
1998-99 ⁴	47,049	13,743	5,743	509	270	6,969	9,282	1,332	3,953	3,367	1,880
1999-2000.....	56,587	13,830	5,736	519	272	7,727	17,820	1,341	3,905	3,408	2,028
2000-01.....	36,348	13,812	5,935	515	224	7,036	-1,615	1,539	3,878	3,175	1,848
2001-02.....	35,866	14,201	6,298	548	210	6,563	-2,804	1,373	3,966	3,461	2,049
2002-03.....	42,538	14,445	6,690	604	191	5,795	3,781	1,231	3,959	3,620	2,222
2003-04.....	51,629	14,756	7,048	550	186	6,102	11,924	1,267	3,976	3,732	2,090
2-year											
1996-97.....	16,476	7,226	(³)	429	19	2,452	1,472	271	1,447	(³)	3,160
1997-98.....	14,162	6,780	947	311	22	2,490	1,333	302	1,410	11	557
1998-99 ⁴	18,467	7,413	1,051	394	43	4,448	638	400	1,329	11	2,740
1999-2000.....	20,233	8,698	1,279	414	121	3,141	1,441	614	1,238	0	3,288
2000-01.....	17,284	9,183	1,697	558	153	2,011	599	455	1,122	20	1,487
2001-02.....	16,673	9,548	2,340	659	73	1,874	74	414	1,569	0	122
2002-03.....	18,333	10,318	3,290	798	144	1,829	52	450	1,648	0	-196
2003-04.....	19,261	9,810	3,012	978	170	1,753	1,297	383	1,162	0	695

¹Includes independent operations.

²Includes contributions from affiliated entities.

³Included under "Other."

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

⁵Constant dollars based on the Consumer Price Index, prepared by the Bureau of Labor Statistics, U.S. Department of Labor, adjusted to a school-year basis.

NOTE: Detail may not sum to totals because of rounding.

SOURCE: U.S. Department of Education, National Center for Education Statistics, 1996-97 through 2003-04 Integrated Postsecondary Education Data System, "Fall Enrollment Survey" (IPEDS-EF:96-99) and "Finance Survey" (IPEDS-F:FY97-99), and Spring 2001 through Spring 2005. (This table was prepared May 2006.)

Table 341. Total revenue of private not-for-profit degree-granting institutions, by source of funds and type of institution: 2003–04

Type of institution	Total revenue and investment return	Student tuition and fees (net of allowances)	Federal appropriations, grants, and contracts ¹	State appropriations, grants, and contracts	Local appropriations, grants, and contracts	Private gifts, grants, and contracts ²	Investment return (gain or loss)	Educational activities	Auxiliary enterprises	Hospitals	Other
1	2	3	4	5	6	7	8	9	10	11	12
In thousands											
Total	\$134,230,762	\$38,505,631	\$18,335,784	\$1,455,556	\$485,717	\$15,847,571	\$30,896,917	\$3,290,420	\$10,325,606	\$9,657,753	\$5,429,805
4-year.....	133,594,668	38,181,648	18,236,313	1,423,269	480,104	15,789,672	30,854,091	3,277,767	10,287,215	9,657,753	5,406,836
Doctoral, extensive ³	70,197,335	11,011,516	14,274,307	632,536	273,673	7,642,266	20,363,566	2,060,449	3,637,107	8,024,425	2,277,491
Doctoral, intensive ⁴	9,239,196	4,270,343	687,482	144,260	22,975	860,965	1,564,946	582,573	851,717	0	253,935
Master's ⁵	19,245,022	11,158,416	943,571	255,737	7,152	1,871,599	1,891,001	115,898	2,393,863	122,876	484,908
Baccalaureate ⁶	20,641,752	7,650,903	630,104	176,147	5,586	3,103,045	5,580,709	112,925	2,743,878	0	638,454
Specialized institutions ⁷	14,271,364	4,090,470	1,700,850	214,590	170,717	2,311,796	1,453,869	405,922	660,649	1,510,453	1,752,049
Art, music, or design.....	1,574,591	835,513	19,120	12,873	1,949	205,392	217,114	17,752	117,696	0	147,183
Business and management.....	797,275	588,572	10,688	11,673	684	37,343	51,317	4,595	82,432	0	9,971
Engineering or technology.....	362,955	168,588	32,265	18,006	0	40,846	64,799	324	35,788	0	2,341
Medical or other health.....	7,240,553	1,089,544	1,491,484	147,079	165,018	1,127,029	470,765	335,709	141,825	1,509,720	762,380
Theological.....	1,979,685	441,683	52,878	5,335	382	663,447	511,029	16,472	178,282	0	110,178
Tribal ⁸	48,089	894	35,148	1,145	0	4,263	77	478	1,161	0	4,923
Other specialized.....	2,268,216	965,677	59,266	18,480	2,683	233,477	138,770	30,592	103,465	732	715,074
2-year.....	636,094	323,983	99,471	32,287	5,613	57,900	42,826	12,653	38,391	0	22,969
Associate's of arts.....	590,187	319,937	70,857	31,307	2,469	55,043	42,625	12,477	37,071	0	18,402
Tribal ⁸	45,906	4,046	28,615	980	3,144	2,857	201	176	1,321	0	4,567
Percentage distribution											
Total	100.00	28.69	13.66	1.08	0.36	11.81	23.02	2.45	7.69	7.19	4.05
4-year.....	100.00	28.58	13.65	1.07	0.36	11.82	23.10	2.45	7.70	7.23	4.05
Doctoral, extensive ³	100.00	15.69	20.33	0.90	0.39	10.89	29.01	2.94	5.18	11.43	3.24
Doctoral, intensive ⁴	100.00	46.22	7.44	1.56	0.25	9.32	16.94	6.31	9.22	0.00	-2.75
Master's ⁵	100.00	57.98	4.90	1.33	0.04	9.73	9.83	0.60	12.44	0.64	2.52
Baccalaureate ⁶	100.00	37.07	3.05	0.85	0.03	15.03	27.04	0.55	13.29	0.00	3.09
Specialized institutions ⁷	100.00	28.66	11.92	1.50	1.20	16.20	10.19	2.84	4.63	10.58	12.28
Art, music, or design.....	100.00	53.06	1.21	0.82	0.12	13.04	13.79	1.13	7.47	0.00	9.35
Business and management.....	100.00	73.82	1.34	1.46	0.09	4.68	6.44	0.58	10.34	0.00	1.25
Engineering or technology.....	100.00	46.45	8.89	4.96	0.00	11.25	17.85	0.09	9.86	0.00	0.64
Medical or other health.....	100.00	15.05	20.60	2.03	2.28	15.57	6.50	4.64	1.96	20.85	10.53
Theological.....	100.00	22.31	2.67	0.27	0.02	33.51	25.81	0.83	9.01	0.00	5.57
Tribal ⁸	100.00	1.86	73.09	2.38	0.00	8.87	0.16	0.99	2.41	0.00	10.24
Other specialized.....	100.00	42.57	2.61	0.81	0.12	10.29	6.12	1.35	4.56	0.03	31.53
2-year.....	100.00	50.93	15.64	5.08	0.88	9.10	6.73	1.99	6.04	0.00	3.61
Associate's of arts.....	100.00	54.21	12.01	5.30	0.42	9.33	7.22	2.11	6.28	0.00	3.12
Tribal ⁸	100.00	8.81	62.33	2.13	6.85	6.22	0.44	0.38	2.88	0.00	9.95
Revenue per full-time-equivalent student											
Total	\$47,918	\$13,746	\$6,546	\$520	\$173	\$5,657	\$11,030	\$1,175	\$3,686	\$3,448	\$1,938
4-year.....	48,300	13,804	6,593	515	174	5,709	11,155	1,185	3,719	3,492	1,955
Doctoral, extensive ³	115,943	18,187	23,577	1,045	452	12,623	33,634	3,403	6,007	13,254	3,762
Doctoral, intensive ⁴	34,884	16,123	2,596	545	87	3,251	5,909	2,200	3,216	0	959
Master's ⁵	21,189	12,286	1,039	282	8	2,061	2,082	128	2,636	135	534
Baccalaureate ⁶	31,247	11,582	954	267	8	4,697	8,448	171	4,154	0	966
Specialized institutions ⁷	43,671	12,517	5,205	657	522	7,074	4,449	1,242	2,022	4,622	5,361
Art, music, or design.....	33,734	17,900	410	276	42	4,400	4,652	380	2,522	0	3,153
Business and management.....	18,439	13,612	247	270	16	864	1,187	106	1,906	0	231
Engineering or technology.....	21,602	10,034	1,920	1,072	0	2,431	3,857	19	2,130	0	139
Medical or other health.....	120,145	18,079	24,749	2,441	2,738	18,701	7,812	5,571	2,353	25,051	12,650
Theological.....	26,791	5,977	716	72	5	8,978	6,916	223	2,413	0	1,491
Tribal ⁸	22,419	417	16,386	534	0	1,988	36	223	541	0	2,295
Other specialized.....	27,075	11,527	707	221	32	2,787	1,656	365	1,235	9	8,536
2-year.....	18,019	9,178	2,818	915	159	1,640	1,213	358	1,088	0	651
Associate's of arts.....	17,496	9,485	2,101	928	73	1,632	1,264	370	1,099	0	546
Tribal ⁸	29,258	2,579	18,237	625	2,004	1,821	128	112	842	0	2,911

¹Includes independent operations.

²Includes contributions from affiliated entities.

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 20 master's degrees per year.

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. Includes some institutions that

have 4-year programs, but have not reported sufficient data to identify program category. Also includes institutions classified as 4-year under the IPEDS system, which had been classified as 2-year in the Carnegie system because they primarily award associate's degrees.

⁸Tribally controlled colleges are located on reservations and are members of the American Indian Higher Education Consortium.

NOTE: Detail may not sum to totals because of rounding.

SOURCE: U.S. Department of Education, National Center for Education Statistics, 2003–04 Integrated Postsecondary Education Data System (IPEDS), Spring 2004 and Spring 2005. (This table was prepared May 2006.)

Table 342. Total revenue of private for-profit degree-granting institutions, by source of funds and type of institution: 1997–98 through 2003–04

Type of institution and year	Total revenue and investment return	Student tuition and fees (net of allowances)	Federal appropriations, grants, and contracts	State and local appropriations, grants, and contracts	Private gifts, grants, and contracts	Investment return	Educational activities	Auxiliary enterprises	Other
1	2	3	4	5	6	7	8	9	10
In thousands of current dollars									
All institutions									
1997–98.....	\$2,790,362	\$2,320,594	\$200,454	\$55,647	\$3,691	\$11,334	\$32,063	\$87,502	\$79,077
1998–99 ¹	3,791,729	3,185,304	263,665	60,991	3,741	14,275	34,956	139,533	89,264
1999–2000.....	4,321,985	3,721,032	198,923	71,904	2,151	18,537	70,672	156,613	82,153
2000–01.....	4,967,700	4,340,478	187,353	87,348	2,848	19,737	63,392	172,987	93,557
2001–02.....	6,181,906	5,423,949	211,372	47,486	5,690	17,127	73,085	216,284	186,914
2002–03.....	7,499,808	6,715,662	282,521	50,265	5,545	15,035	92,380	250,964	87,436
2003–04.....	8,989,815	8,049,205	397,828	59,112	7,079	16,813	139,125	238,735	81,918
4-year									
1997–98.....	1,371,764	1,192,755	66,825	16,356	719	7,569	15,926	44,496	27,118
1998–99 ¹	1,874,874	1,603,889	99,215	27,565	1,264	7,441	16,355	84,749	34,398
1999–2000.....	2,381,042	2,050,136	103,865	39,460	1,109	10,340	33,764	102,103	40,266
2000–01.....	2,952,254	2,583,644	81,879	59,922	1,659	12,574	40,081	106,327	66,168
2001–02.....	3,775,017	3,382,888	64,761	13,137	2,809	10,691	46,676	132,401	121,655
2002–03.....	4,756,640	4,356,876	108,806	9,757	3,064	5,875	58,281	173,280	40,703
2003–04.....	6,016,415	5,489,245	196,945	15,076	3,696	10,931	104,314	164,260	31,948
2-year									
1997–98.....	1,418,598	1,127,839	133,629	39,291	2,972	3,765	16,137	43,006	51,959
1998–99 ¹	1,916,855	1,581,415	164,450	33,426	2,478	6,834	18,601	54,784	54,867
1999–2000.....	1,940,943	1,670,896	95,058	32,444	1,042	8,197	36,908	54,510	41,888
2000–01.....	2,015,446	1,756,833	105,474	27,426	1,189	7,163	23,311	66,660	27,389
2001–02.....	2,406,889	2,041,061	146,611	34,349	2,881	6,436	26,409	83,883	65,259
2002–03.....	2,743,168	2,358,786	173,715	40,508	2,482	9,160	34,099	77,685	46,733
2003–04.....	2,973,400	2,559,960	200,883	44,036	3,383	5,882	34,811	74,475	49,970
Percentage distribution									
All institutions									
1997–98.....	100.00	83.16	7.18	1.99	0.13	0.41	1.15	3.14	2.83
1998–99 ¹	100.00	84.01	6.95	1.61	0.10	0.38	0.92	3.68	2.35
1999–2000.....	100.00	86.10	4.60	1.66	0.05	0.43	1.64	3.62	1.90
2000–01.....	100.00	87.37	3.77	1.76	0.06	0.40	1.28	3.48	1.88
2001–02.....	100.00	87.74	3.42	0.77	0.09	0.28	1.18	3.50	3.02
2002–03.....	100.00	89.54	3.77	0.67	0.07	0.20	1.23	3.35	1.17
2003–04.....	100.00	89.54	4.43	0.66	0.08	0.19	1.55	2.66	0.91
4-year									
1997–98.....	100.00	86.95	4.87	1.19	0.05	0.55	1.16	3.24	1.98
1998–99 ¹	100.00	85.55	5.29	1.47	0.07	0.40	0.87	4.52	1.83
1999–2000.....	100.00	86.10	4.36	1.66	0.05	0.43	1.42	4.29	1.69
2000–01.....	100.00	87.51	2.77	2.03	0.06	0.43	1.36	3.60	2.24
2001–02.....	100.00	89.61	1.72	0.35	0.07	0.28	1.24	3.51	3.22
2002–03.....	100.00	91.60	2.29	0.21	0.06	0.12	1.23	3.64	0.86
2003–04.....	100.00	91.24	3.27	0.25	0.06	0.18	1.73	2.73	0.53
2-year									
1997–98.....	100.00	79.50	9.42	2.77	0.21	0.27	1.14	3.03	3.66
1998–99 ¹	100.00	82.50	8.58	1.74	0.13	0.36	0.97	2.86	2.86
1999–2000.....	100.00	86.09	4.90	1.67	0.05	0.42	1.90	2.81	2.16
2000–01.....	100.00	87.17	5.23	1.36	0.06	0.36	1.16	3.31	1.36
2001–02.....	100.00	84.80	6.09	1.43	0.12	0.27	1.10	3.49	2.71
2002–03.....	100.00	85.99	6.33	1.48	0.09	0.33	1.24	2.83	1.70
2003–04.....	100.00	86.10	6.76	1.48	0.11	0.20	1.17	2.50	1.68
Revenue per full-time-equivalent student in constant 2005–06 dollars ²									
All institutions									
1997–98.....	\$11,677	\$9,711	\$839	\$233	\$15	\$47	\$134	\$366	\$331
1998–99 ¹	14,077	11,826	979	226	14	53	130	518	331
1999–2000.....	13,204	11,368	608	220	7	57	216	478	251
2000–01.....	12,362	10,802	466	217	7	49	158	430	233
2001–02.....	15,116	13,263	517	116	14	42	179	529	457
2002–03.....	15,152	13,567	571	102	11	30	187	507	177
2003–04.....	15,063	13,487	667	99	12	28	233	400	137
4-year									
1997–98.....	12,467	10,840	607	149	7	69	145	404	246
1998–99 ¹	13,924	11,911	737	205	9	55	121	629	255
1999–2000.....	13,401	11,539	585	222	6	58	190	575	227
2000–01.....	14,707	12,871	408	299	8	63	200	530	330
2001–02.....	15,242	13,659	261	53	11	43	188	535	491
2002–03.....	15,030	13,767	344	31	10	19	184	548	129
2003–04.....	15,399	14,050	504	39	9	28	267	420	82
2-year									
1997–98.....	11,003	8,748	1,036	305	23	29	125	334	403
1998–99 ¹	14,231	11,741	1,221	248	18	51	138	407	407
1999–2000.....	12,969	11,165	635	217	7	55	247	364	280
2000–01.....	13,891	12,109	727	189	8	49	161	459	189
2001–02.....	14,923	12,655	909	213	18	40	164	520	405
2002–03.....	15,367	13,213	973	227	14	51	191	435	262
2003–04.....	14,426	12,420	975	214	16	29	169	361	242

¹Data imputed using alternative procedures. (See Guide to Sources for details.)²Constant dollars based on the Consumer Price Index, prepared by the Bureau of Labor Statistics, U.S. Department of Labor, adjusted to a school-year basis.

NOTE: Detail may not sum to totals because of rounding.

SOURCE: U.S. Department of Education, National Center for Education Statistics, 1997–98 through 2003–04 Integrated Postsecondary Education Data System, "Fall Enrollment Survey" (IPEDS-EF:97–99) and "Finance Survey" (IPEDS-F:FY98–99), and Spring 2001 through Spring 2005. (This table was prepared May 2006.)

Table 343. Total revenue of private for-profit degree-granting institutions, by source of funds and type of institution: 2002–03 and 2003–04

Year and type of institution	Total revenue and investment return	Student tuition and fees (net of allowances)	Federal appropriations, grants, and contracts	State and local appropriations, grants, and contracts	Private gifts, grants, and contracts	Investment return (gain or loss)	Educational activities	Auxiliary enterprises	Other
1	2	3	4	5	6	7	8	9	10
In thousands of current dollars									
2002–03									
Total	\$7,499,808	\$6,715,662	\$282,521	\$50,265	\$5,545	\$15,035	\$92,380	\$250,964	\$87,436
4-year.....	4,756,640	4,356,876	108,806	9,757	3,064	5,875	58,281	173,280	40,703
Doctoral, intensive ¹	47,687	47,687	0	0	0	0	0	0	0
Master's ²	1,356,234	1,324,251	673	0	0	45	17,648	9,817	3,800
Baccalaureate ³	417,314	382,783	2,546	2,034	46	4,254	1,903	21,581	2,166
Specialized institutions ⁴	2,935,405	2,602,155	105,587	7,723	3,017	1,575	38,730	141,881	34,737
Art, music, or design.....	744,498	673,156	19,574	1,003	0	-766	-133	50,469	1,195
Business and management.....	224,360	210,444	1,050	5	0	-5	2,317	4,057	6,492
Engineering or technology.....	607,456	584,060	2,950	405	1,599	89	2,808	15,457	88
Medical or other health.....	40,177	30,537	0	0	224	13	4,014	918	4,471
Other specialized.....	1,318,914	1,103,957	82,013	6,310	1,194	2,244	29,724	70,981	22,491
2-year.....	2,743,168	2,358,786	173,715	40,508	2,482	9,160	34,099	77,685	46,733
2003–04									
Total	8,989,815	8,049,205	397,828	59,112	7,079	16,813	139,125	238,735	81,918
4-year.....	6,016,415	5,489,245	196,945	15,076	3,696	10,931	104,314	164,260	31,948
Doctoral, intensive ¹	52,594	52,594	0	0	0	-197	0	0	197
Master's ²	1,799,726	1,738,389	2,038	0	1,630	226	43,977	7,671	5,794
Baccalaureate ³	443,992	411,215	2,552	2,050	43	3,815	4,097	19,730	490
Specialized institutions ⁴	3,720,104	3,287,048	192,355	13,027	2,023	7,087	56,239	136,858	25,466
Art, music, or design.....	800,129	722,880	22,905	645	25	1,326	4,842	42,469	5,037
Business and management.....	364,451	344,272	3,275	22	0	-46	7,884	4,812	4,232
Engineering or technology.....	739,318	714,573	2,253	276	139	83	5,968	9,553	6,474
Medical or other health.....	55,484	44,907	1,406	465	210	36	5,452	845	2,164
Other specialized.....	1,760,722	1,460,417	162,516	11,619	1,649	5,688	32,093	79,180	7,560
2-year.....	2,973,400	2,559,960	200,883	44,036	3,383	5,882	34,811	74,475	49,970
Percentage distribution									
2003–04									
Total	100.00	89.54	4.43	0.66	0.08	0.19	1.55	2.66	0.91
4-year.....	100.00	91.24	3.27	0.25	0.06	0.18	1.73	2.73	0.53
Doctoral, intensive ¹	100.00	100.00	0.00	0.00	0.00	-0.38	0.00	0.00	0.38
Master's ²	100.00	96.59	0.11	0.00	0.09	0.01	2.44	0.43	0.32
Baccalaureate ³	100.00	92.62	0.57	0.46	0.01	0.86	0.92	4.44	0.11
Specialized institutions ⁴	100.00	88.36	5.17	0.35	0.05	0.19	1.51	3.68	0.68
Art, music, or design.....	100.00	90.35	2.86	0.08	#	0.17	0.61	5.31	0.63
Business and management.....	100.00	94.46	0.90	0.01	0.00	-0.01	2.16	1.32	1.16
Engineering or technology.....	100.00	96.65	0.30	0.04	0.02	0.01	0.81	1.29	0.88
Medical or other health.....	100.00	80.94	2.53	0.84	0.38	0.06	9.83	1.52	3.90
Other specialized.....	100.00	82.94	9.23	0.66	0.09	0.32	1.82	4.50	0.43
2-year.....	100.00	86.10	6.76	1.48	0.11	0.20	1.17	2.50	1.68
Revenue per full-time-equivalent student									
2003–04									
Total	\$14,092	\$12,617	\$624	\$93	\$11	\$26	\$218	\$374	\$128
4-year.....	14,406	13,144	472	36	9	26	250	393	76
Doctoral, intensive ¹	5,496	5,496	0	0	0	-21	0	0	21
Master's ²	11,480	11,089	13	0	10	1	281	49	37
Baccalaureate ³	13,212	12,237	76	61	1	114	122	587	15
Specialized institutions ⁴	17,089	15,100	884	60	9	33	258	629	117
Art, music, or design.....	18,981	17,149	543	15	1	31	115	1,007	119
Business and management.....	13,240	12,507	119	1	0	-2	286	175	154
Engineering or technology.....	17,783	17,188	54	7	3	2	144	230	156
Medical or other health.....	13,389	10,837	339	112	51	9	1,316	204	522
Other specialized.....	17,213	14,277	1,589	114	16	56	314	774	74
2-year.....	13,496	11,619	912	200	15	27	158	338	227

#Rounds to zero.

¹Doctoral, 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.

²Master's institutions offer a full range of baccalaureate programs and are committed to education through the master's degree. They award at least 20 master's degrees per year.

³Baccalaureate institutions primarily emphasize undergraduate education.

⁴Specialized 4-year institutions award degrees primarily in single fields of study, such as medicine, business, fine arts, theology, and engineering. Includes some institutions that

have 4-year programs, but have not reported sufficient data to identify program category. Also includes institutions classified as 4-year under the IPEDS system, which had been classified as 2-year in the Carnegie system because they primarily award associate's degrees.

NOTE: Detail may not sum to totals because of rounding.

SOURCE: U.S. Department of Education, National Center for Education Statistics, 2002–03 and 2003–04 Integrated Postsecondary Education Data System (IPEDS), Spring 2004 and Spring 2005. (This table was prepared May 2006.)

Table 344. Current-fund revenue received from the federal government by the 120 degree-granting institutions receiving the largest amounts, by control and rank order: 2003-04

Institution	Control ¹	Rank order	Revenue from the federal government ² (in thousands)	Institution	Control ¹	Rank order	Revenue from the federal government ² (in thousands)
1	2	3	4	1	2	3	4
United States (all institutions)	†	†	\$52,706,116				
120 institutions receiving the largest amounts	†	†	33,987,956				
California Institute of Technology	2	1	1,840,251	University of Cincinnati, Main Campus	1	61	203,962
Johns Hopkins University (MD)	2	2	1,460,879	Rutgers, the State University, Central Office (NJ)	1	62	203,464
Massachusetts Institute of Technology	2	3	914,733	University of New Mexico, Main Campus	1	63	189,379
Columbia University in the City of New York	2	4	842,200	Georgetown University (DC)	2	64	184,500
University of Chicago (IL)	2	5	830,054	Purdue University, Main Campus (IN)	1	65	183,241
Stanford University (CA)	2	6	796,034	University of California, Irvine	1	66	183,153
University of Washington, Seattle	1	7	755,689	Princeton University (NJ)	2	67	181,673
University of Michigan, Ann Arbor	1	8	639,564	University of Tennessee	1	68	181,632
University of Pennsylvania	2	9	603,035	U. of Massachusetts Medical School, Worcester	1	69	179,459
University of California, Los Angeles	1	10	574,534	George Washington University (DC)	2	70	175,000
University of California, San Diego	1	11	525,908	University of Kentucky	1	71	172,838
University of Southern California	2	12	475,476	Colorado State University	1	72	167,997
University of Pittsburgh, Main Campus (PA)	1	13	473,609	Iowa State University	1	73	160,078
Harvard University (MA)	2	14	473,500	University of Texas Anderson Cancer Center	1	74	156,901
University of California, San Francisco	1	15	464,176	Yeshiva University (NY)	2	75	156,295
Weill Cornell Medical College (NY)	2	16	462,729	University of South Florida	1	76	156,285
University of Wisconsin, Madison	1	17	461,236	University of Maryland, Baltimore	1	77	152,191
United States Air Force Academy (CO)	1	18	447,034	University of Medicine and Dentistry of New Jersey	1	78	150,151
University of Utah	1	19	439,917	Utah State University	1	79	149,044
University of North Carolina at Chapel Hill	1	20	433,454	Indiana University, Purdue University, Indianapolis	1	80	147,014
New York University	2	21	429,901	SUNY at Stony Brook (NY)	1	81	146,246
Washington University in St Louis (MO)	2	22	426,858	University of Georgia	1	82	139,084
University of Miami (FL)	2	23	426,632	Wayne State University (MI)	1	83	136,264
United States Military Academy (NY)	1	24	415,765	Virginia Commonwealth University	1	84	135,400
Yale University (CT)	2	25	403,799	Florida State University	1	85	135,097
University of Minnesota, Twin Cities	1	26	385,591	University of Texas Health Science Center	1	86	133,822
Duke University (NC)	2	27	385,073	Oregon State University	1	87	132,878
Pennsylvania State University, Main Campus	1	28	358,103	Arizona State University at the Tempe Campus	1	88	132,400
University of Alabama at Birmingham	1	29	356,108	Mount Sinai School of Medicine (NY)	2	89	132,028
University of Oklahoma Health Sciences Center	1	30	352,013	SUNY at Buffalo (NY)	1	90	128,928
University of Arizona	1	31	346,282	Mississippi State University	1	91	127,636
Baylor College of Medicine (TX)	2	32	342,226	Wake Forest University (NC)	2	92	126,847
University of California, Berkeley	1	33	336,659	Dartmouth College (NH)	2	93	126,390
Texas A & M University	1	34	330,861	Tulane University of Louisiana	2	94	126,305
University of Illinois at Urbana-Champaign	1	35	322,235	North Carolina State University at Raleigh	1	95	123,443
United States Naval Academy (MD)	1	36	316,880	Louisiana State U. & Ag. & Mech. & Hebert Laws Ctr.	1	96	118,030
Vanderbilt University (TN)	2	37	313,661	Virginia Polytechnic Institute and State U.	1	97	117,519
Cornell University, Endowed Colleges (NY)	2	38	301,409	Medical University of South Carolina	1	98	115,469
Ohio State University, Main Campus	1	39	290,945	Washington State University	1	99	113,093
University of Texas at Austin	1	40	287,971	Miami Dade College (FL)	1	100	113,020
Emory University (GA)	2	41	287,095	University of Missouri, Columbia	1	101	112,411
University of Florida	1	42	271,582	University of California, Santa Barbara	1	102	110,961
University of Virginia, Main Campus	1	43	270,996	University of Nebraska at Lincoln	1	103	110,633
Case Western Reserve University (OH)	2	44	267,688	Rockhurst University (MO)	2	104	107,819
Georgia Institute of Technology, Main Campus	1	45	266,015	New Mexico State University, Main Campus	1	105	107,174
University of Iowa	1	46	261,594	University of Texas Medical Branch	1	106	106,847
Howard University (DC)	2	47	261,589	University of South Carolina, Columbia	1	107	106,717
University of California, Davis	1	48	260,980	University of Texas Health Science, San Antonio	1	108	106,042
University of Illinois at Chicago	1	49	254,012	Brown University (RI)	2	109	105,768
University of Colorado at Boulder	1	50	242,511	Tufts University (MA)	2	110	104,775
Carnegie Mellon University (PA)	2	51	236,770	Medical College of Wisconsin	2	111	104,353
University of Maryland, College Park	1	52	235,499	University of Alaska, Fairbanks	1	112	104,006
Northwestern University (IL)	2	53	235,312	SUNY, System Office (NY)	1	113	103,919
Oregon Health & Science University	1	54	234,136	Thomas Jefferson University (PA)	2	114	100,994
University of Colorado Health Sciences Center	1	55	232,582	University of Massachusetts, Amherst	1	115	98,990
University of Rochester (NY)	2	56	226,296	Kentucky Community and Technical College System	1	116	98,163
Boston University (MA)	2	57	218,259	University of Vermont and State Agricultural College	1	117	96,946
University of Hawaii at Manoa	1	58	213,820	Kansas State University	1	118	91,698
Michigan State University	1	59	211,727	Indiana University, Bloomington	1	119	88,817
U. of Texas Southwestern Medical Center at Dallas	1	60	207,747	University of Arkansas for Medical Sciences	1	120	87,573

†Not applicable.

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

NOTE: Degree-granting institutions grant associate's or higher degrees and participate in Title IV federal financial aid programs.

SOURCE: U.S. Department of Education, National Center for Education Statistics, 2003-04 Integrated Postsecondary Education Data System (IPEDS), Spring 2005. (This table was prepared October 2006.)

Table 345. Current-fund expenditures and current-fund expenditures per full-time-equivalent student in degree-granting institutions, by type and control of institution: Selected years, 1970–71 through 2000–01

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 2005–06 dollars ¹	Current-fund expenditures (in millions)		Current-fund expenditures per student, in constant 2005–06 dollars ¹	Current-fund expenditures (in millions)		Current-fund expenditures per student, in constant 2005–06 dollars ¹
	Unadjusted dollars	Constant 2005–06 dollars ¹		Unadjusted dollars	Constant 2005–06 dollars ¹		Unadjusted dollars	Constant 2005–06 dollars ¹	
1	2	3	4	5	6	7	8	9	10
All institutions									
1970–71.....	\$23,375	\$117,092	\$17,378	\$21,049	\$105,437	\$20,491	\$2,327	\$11,655	\$7,319
1975–76.....	38,903	139,591	16,462	33,811	121,320	20,561	5,092	18,271	7,084
1977–78.....	45,971	146,054	17,356	39,899	126,762	21,358	6,072	19,292	7,778
1978–79.....	50,721	147,344	17,649	44,163	128,293	21,626	6,558	19,051	7,885
1979–80.....	56,914	145,883	17,188	49,661	127,292	21,159	7,253	18,591	7,523
1980–81.....	64,053	147,140	16,684	55,840	128,275	20,819	8,212	18,865	7,099
1981–82.....	70,339	148,733	16,499	61,333	129,690	20,751	9,006	19,043	6,888
1982–83.....	75,936	153,954	16,934	66,238	134,293	21,491	9,697	19,661	6,916
1983–84.....	81,993	160,302	17,488	71,680	140,138	22,155	10,314	20,164	7,097
1984–85.....	89,951	169,236	18,905	78,744	148,150	23,543	11,207	21,086	7,930
1985–86.....	97,536	178,362	19,943	85,560	156,463	24,858	11,976	21,900	8,267
1986–87.....	105,764	189,207	20,874	92,985	166,346	26,154	12,779	22,861	8,455
1987–88.....	113,786	195,461	21,177	100,143	172,024	26,520	13,644	23,437	8,544
1988–89.....	123,867	203,385	21,490	109,141	179,205	26,891	14,726	24,180	8,635
1989–90.....	134,656	211,029	21,576	118,578	185,833	27,274	16,077	25,196	8,491
1990–91.....	146,088	217,077	21,744	128,594	191,083	27,423	17,494	25,995	8,621
1991–92.....	156,189	224,881	21,705	137,375	197,793	27,931	18,814	27,088	8,261
1992–93.....	165,241	230,708	22,105	145,300	202,866	28,455	19,941	27,842	8,418
1993–94.....	173,351	235,919	22,791	152,164	207,085	29,081	21,187	28,834	8,926
1994–95.....	182,969	242,070	23,393	160,891	212,861	29,824	22,078	29,209	9,097
1995–96.....	190,476	245,328	23,738	166,954	215,032	29,979	23,522	30,296	9,581
1996–97.....	—	—	—	—	—	—	—	—	—
1997–98.....	—	—	—	—	—	—	—	—	—
1998–99.....	—	—	—	—	—	—	—	—	—
1999–2000.....	—	—	—	—	—	—	—	—	—
2000–01.....	—	—	—	—	—	—	—	—	—
Public institutions									
1970–71.....	14,996	75,119	15,166	12,899	64,614	18,628	2,097	10,505	7,076
1975–76.....	26,184	93,952	14,405	21,392	76,757	18,922	4,792	17,195	6,973
1977–78.....	30,725	97,617	15,261	25,013	79,469	19,675	5,712	18,148	7,698
1978–79.....	33,733	97,994	15,606	27,600	80,179	20,064	6,132	17,815	7,803
1979–80.....	37,768	96,808	15,144	30,979	79,406	19,562	6,789	17,402	7,458
1980–81.....	42,280	97,124	14,622	34,677	79,660	19,157	7,602	17,464	7,030
1981–82.....	46,219	97,731	14,412	37,890	80,118	19,037	8,330	17,613	6,846
1982–83.....	49,573	100,505	14,671	40,616	82,345	19,510	8,957	18,160	6,905
1983–84.....	53,087	103,788	15,082	43,588	85,217	19,977	9,499	18,570	7,100
1984–85.....	58,315	109,714	16,413	48,017	90,340	21,317	10,298	19,374	7,918
1985–86.....	63,194	115,562	17,331	52,184	95,429	22,509	11,010	20,133	8,292
1986–87.....	67,654	121,030	17,856	56,003	100,187	23,324	11,651	20,844	8,396
1987–88.....	72,641	124,782	17,986	60,137	103,302	23,501	12,505	21,480	8,450
1988–89.....	78,946	129,625	18,265	65,349	107,300	23,814	13,597	22,325	8,616
1989–90.....	85,771	134,417	18,235	70,865	111,058	24,039	14,906	23,360	8,489
1990–91.....	92,961	138,134	18,277	76,722	114,004	24,051	16,239	24,130	8,563
1991–92.....	98,847	142,320	18,100	81,334	117,105	24,419	17,513	25,215	8,221
1992–93.....	104,570	146,000	18,454	86,065	120,163	25,045	18,505	25,837	8,298
1993–94.....	109,310	148,763	19,042	89,697	122,072	25,613	19,612	26,691	8,761
1994–95.....	115,465	152,762	19,624	94,895	125,547	26,434	20,570	27,215	8,967
1995–96.....	119,525	153,944	19,859	97,905	126,099	26,507	21,620	27,846	9,299
1996–97.....	125,429	157,068	20,150	103,069	129,068	27,075	22,360	28,000	9,248
1997–98.....	132,846	163,441	20,768	109,190	134,337	27,906	23,656	29,104	9,524
1998–99.....	140,539	169,963	21,569	115,158	139,268	28,604	25,381	30,695	10,193
1999–2000.....	152,325	179,048	22,325	124,878	146,786	29,686	27,447	32,263	10,490
2000–01.....	170,345	193,597	23,418	140,578	159,767	31,791	29,766	33,830	10,437
Private institutions									
1970–71.....	8,379	41,973	23,519	8,150	40,823	24,345	230	1,150	10,664
1975–76.....	12,719	45,639	23,316	12,419	44,563	24,168	300	1,076	9,482
1979–80.....	19,146	49,075	23,428	18,682	47,886	24,472	464	1,189	8,619
1980–81.....	21,773	50,016	22,978	21,163	48,615	24,270	610	1,401	8,072
1981–82.....	24,120	51,003	22,838	23,444	49,572	24,284	676	1,430	7,453

See notes at end of table.

Table 345. Current-fund expenditures and current-fund expenditures per full-time-equivalent student in degree-granting institutions, by type and control of institution: Selected years, 1970–71 through 2000–01—Continued

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 2005–06 dollars ¹	Current-fund expenditures (in millions)		Current-fund expenditures per student, in constant 2005–06 dollars ¹	Current-fund expenditures (in millions)		Current-fund expenditures per student, in constant 2005–06 dollars ¹
	Unadjusted dollars	Constant 2005–06 dollars ¹		Unadjusted dollars	Constant 2005–06 dollars ¹		Unadjusted dollars	Constant 2005–06 dollars ¹	
1	2	3	4	5	6	7	8	9	10
1982–83.....	26,363	53,449	23,850	25,623	51,948	25,612	740	1,501	7,053
1983–84.....	28,907	56,514	24,734	28,092	54,921	26,668	815	1,593	7,065
1984–85.....	31,637	59,522	26,255	30,727	57,810	28,134	910	1,712	8,065
1985–86.....	34,342	62,800	27,597	33,376	61,034	29,704	966	1,766	7,995
1986–87.....	38,110	68,177	29,822	36,982	66,159	32,041	1,128	2,018	9,117
1987–88.....	41,145	70,679	30,837	40,006	68,722	32,869	1,139	1,957	9,723
1988–89.....	44,922	73,759	31,157	43,792	71,905	33,314	1,130	1,855	8,874
1989–90.....	48,885	76,611	31,798	47,713	74,775	34,085	1,172	1,836	8,519
1990–91.....	53,127	78,943	32,548	51,872	77,079	34,596	1,255	1,864	9,439
1991–92.....	57,342	82,561	33,054	56,041	80,688	35,300	1,301	1,873	8,835
1992–93.....	60,671	84,708	33,547	59,235	82,703	35,472	1,436	2,005	10,356
1993–94.....	64,041	87,156	34,327	62,466	85,013	36,100	1,575	2,143	11,641
1994–95.....	67,504	89,308	34,836	65,996	87,314	36,566	1,508	1,995	11,342
1995–96.....	70,952	91,384	35,377	69,050	88,934	36,816	1,902	2,450	14,625
1996–97.....	—	—	—	—	—	—	—	—	—
1997–98.....	—	—	—	—	—	—	—	—	—
1998–99.....	—	—	—	—	—	—	—	—	—
1999–2000.....	—	—	—	—	—	—	—	—	—
2000–01.....	—	—	—	—	—	—	—	—	—

—Not available.

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

NOTE: Data through 1995–96 are for institutions of higher education, while later data are for degree-granting institutions. Degree-granting institutions grant associate's or higher degrees and participate in Title IV federal financial aid programs. The degree-granting classification is very similar to the earlier higher education classification, but it includes more 2-year colleges and excludes a few higher education institutions that did not grant degrees. (See Guide to Sources for details.) Private college data not collected on a basis

consistent with public institutions after 1995–96. Detail may not sum to totals because of 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," 1970–71 through 1985–86, "Fall Enrollment in Institutions of Higher Education," 1970 through 1985; 1986–87 through 2000–01 Integrated Postsecondary Education Data System, "Finance Survey" (IPEDS-F:FY86–99), "Fall Enrollment Survey" (IPEDS-F:FY86–99), and Spring 2001 and Spring 2002. (This table was prepared October 2006.)

Table 346. Current-fund expenditures and educational and general expenditures of degree-granting institutions, by purpose and per student: Selected years, 1929–30 through 1995–96

Year	Current-fund expenditures (in thousands)	Educational and general expenditures (in thousands of current dollars)													Auxiliary enterprises (in thousands)	Independent operations ³ (in thousands)	Hospitals (in thousands)	Other current expenditures (in thousands)	Educational and general expenditures per student in fall enrollment ⁴	
		Total	Administration and general expense	Instruction and departmental research	Organized research	Libraries	Plant operation and maintenance	Organized activities related to instructional departments ¹	Other sponsored programs ²	Extension and public service	Scholarships and fellowships	Other general expenditures	Current dollars	Constant 2005–06 dollars ⁵						
																			3	4
Institutions of higher education																				
1929–30.....	\$507,142	\$377,903	\$42,633	\$221,598	\$18,007 ⁶	\$9,622	\$61,061	(7)	—	\$24,982	(7)	—	\$3,127	(6)	(6)	\$126,112	\$343	\$3,991		
1931–32.....	536,523	420,633	47,232	232,645	21,978 ⁶	11,379	56,797	\$21,297 ⁸	—	24,066	(7)	\$5,239	90,897	(6)	(6)	24,993	364	5,031		
1933–34.....	469,329	369,661	43,155	203,332	17,064 ⁶	13,387	51,046	14,155 ⁸	—	20,020	(7)	7,502	78,730	(6)	(6)	20,938	350	5,264		
1935–36.....	541,391	419,883	48,069	225,143	22,091 ⁶	15,531	56,802	20,241 ⁸	—	29,426	(7)	2,580	95,332	(6)	(6)	26,176	348	5,032		
1937–38.....	614,385	475,191	56,406	253,006	25,213 ⁶	17,588	62,738	24,031 ⁸	—	34,189	(7)	2,020	115,620	(6)	(6)	23,574	352	4,886		
1939–40.....	674,688	521,990	62,827	280,248	27,266 ⁶	19,487	69,612	27,225 ⁸	—	35,325	(7)	—	124,184	(6)	(6)	28,514	349	4,974		
1941–42.....	738,169	572,465	66,968	298,558	34,287 ⁶	19,763	72,594	37,771 ⁸	—	42,525	(7)	—	137,328	(6)	(6)	28,375	408	5,204		
1943–44.....	974,118	753,846	69,668	334,189	58,456 ⁶	20,452	81,201	48,415 ⁸	\$97,044 ⁹	44,421	(7)	—	199,344	(6)	(6)	20,928	653	7,452		
1945–46.....	1,088,422	820,326	104,808	375,122	86,812 ⁶	26,560	110,947	60,604 ⁸	—	55,473	(7)	—	242,028	(6)	(6)	26,068	489	5,336		
1947–48.....	1,883,269	1,391,594	171,829	657,945	159,090 ⁶	44,208	201,996	85,346 ⁸	—	71,180	(7)	—	438,988	(6)	(6)	52,687	595	5,083		
1949–50.....	2,245,661	1,706,444	213,070	780,994	225,341 ⁶	56,147	225,110	119,108 ⁸	—	86,674	(7)	—	476,401	(6)	(6)	62,816	698	5,864		
1951–52.....	2,471,008	1,960,481	233,844	823,117	317,928 ⁶	60,612	240,446	147,854 ⁸	—	97,408	\$39,272	—	477,672	(6)	(6)	32,855	933	7,062		
1953–54.....	2,882,864	2,345,331	288,147	960,556	372,643 ⁶	72,944	277,874	186,905 ⁸	—	112,227	74,035	—	537,533	(6)	(6)	—	1,051	7,779		
1955–56.....	3,499,463	2,861,858	355,207	1,140,655	500,793 ⁶	85,563	324,229	222,007 ⁸	—	137,914	95,490	—	637,605	(6)	(6)	—	1,079	7,985		
1957–58.....	4,509,666	3,734,350	473,945	1,465,603	727,776 ⁶	109,715	406,226	238,455 ⁸	—	175,256	129,935	7,439	775,316	(6)	(6)	—	1,124	7,829		
1959–60.....	5,601,376	4,685,258	583,224	1,793,320	1,022,353 ⁶	135,384	469,943	294,255 ⁸	—	205,595	172,050	9,134	916,117	(6)	(6)	—	1,287	8,717		
1961–62.....	7,154,526	5,997,007	730,429	2,202,443	1,474,406 ⁶	177,362	564,225	375,040 ⁸	—	244,337	228,765	—	1,157,517	(6)	(6)	—	1,447	9,578		
1963–64.....	9,177,677	7,725,433	957,512	2,801,707	1,973,383 ⁶	236,718	686,054	458,507 ⁸	—	297,350	300,370	13,832	1,452,244	(6)	(6)	—	1,616	10,429		
1965–66.....	12,509,489	10,376,630	1,251,107	3,756,175	2,448,300 ⁶	346,248	844,506	558,170 ⁸	155,202	438,385	425,524	153,013	1,887,744	(6)	(6)	245,115 ¹⁰	1,753	10,930		
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	226,566	583,390	220,453	2,060,130	\$951,668	\$253,790	239,780 ¹⁰	1,678	10,147		
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	597,544	712,425	240,222	2,302,419	765,495	290,000	275,523 ¹⁰	1,859	10,876		
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	536,527	814,755	—	2,539,183	697,317	526,943	—	1,959	10,930		
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	593,067	984,594	—	2,769,276	757,388	671,236	—	2,104	11,086		
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	588,390	1,098,198	—	2,988,407	829,596	842,552	—	2,181	10,925		
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	615,997	1,241,372	—	3,178,272	940,825	998,585	—	2,284	11,047		
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	669,735	1,322,411	—	3,337,789	1,033,746	1,183,709	—	2,431	11,300		
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	730,560	1,396,488	—	3,613,256	1,014,872	1,431,604	—	2,568	10,958		
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	—	1,097,788	1,449,542	532,485	4,073,590	1,085,590	2,350,763	—	2,694	10,353		
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	—	1,238,603	1,635,859	546,498	4,476,841	1,132,016	2,695,635	—	2,736	9,816		
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	—	1,343,404	1,770,214	584,515	4,858,328	1,434,738	3,155,069	—	3,010	10,207		
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	—	1,425,294	1,839,298	633,973	5,261,477	855,054	3,597,655	—	3,213	10,207		
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	—	1,593,097	1,944,599	703,262	5,749,974	1,007,119	4,130,775	—	3,538	10,277		
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	—	1,816,521	2,200,468	732,385	6,485,608	1,127,728	4,757,409	—	3,850	9,868		
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	—	2,057,770	2,504,525	815,516	7,288,089	1,257,934	5,433,111	—	4,139	9,509		
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	—	2,203,726	2,684,945	783,854	7,997,632	1,258,777	6,234,287	—	4,433	9,374		
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	—	2,320,478	2,922,897	856,548	8,614,316	1,406,126	6,986,089	—	4,742	9,615		

See notes at end of table.

Table 346. Current-fund expenditures and educational and general expenditures of degree-granting institutions, by purpose and per student: Selected years, 1929–30 through 1995–96—Continued

Year	Current-fund expenditures (in thousands)	Educational and general expenditures (in thousands of current dollars)															Educational and general expenditures per student in fall enrollment ⁴		
		Total	Administration and general expense	Instruction and departmental research	Organized research	Libraries	Plant operation and maintenance	Organized activities related to instructional departments ¹	Other sponsored programs ²	Extension and public service	Scholarships and fellowships	Other general expenditures	Auxiliary enterprises (in thousands)	Independent operations ³ (in thousands)	Hospitals (in thousands)	Other current expenditures (in thousands)	Current	Constant	
																	dollars	2005–06 dollars ⁵	
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	
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	—	2,499,203	3,301,673	958,321	9,250,196	1,622,233	7,379,654	—	5,114	9,998	
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	—	2,861,095	3,670,355	1,015,613	10,012,248	1,867,550	8,010,141	—	5,723	10,767	
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	—	3,119,533	4,160,174	1,192,449	10,528,303	2,187,361	8,692,113	—	6,216	11,367	
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	—	3,448,453	4,776,100	1,212,488	11,037,333	2,597,655	9,173,014	—	6,635	11,869	
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	—	3,786,362	5,325,358	1,317,633	11,399,953	2,822,632	10,406,461	—	6,984	11,996	
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	—	4,227,323	5,918,666	1,458,397	12,280,063	2,958,962	11,824,782	—	7,415	12,175	
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	—	4,689,758	6,655,544	1,629,742	13,203,984	3,187,224	12,679,286	—	7,799	12,222	
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	—	5,076,177	7,551,184	1,707,063	14,272,247	3,349,824	14,325,865	—	8,260	12,274	
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	—	5,489,298	9,060,000	1,851,393	14,966,100	3,551,592	16,104,313	—	8,466	12,190	
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	—	5,935,095	10,148,373	1,990,603	15,561,508	3,651,891	17,049,672	—	8,903	12,430	
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	—	6,242,414	11,238,010	2,115,288	16,429,341	3,387,323	17,509,603	—	9,509	12,941	
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	—	6,691,485	12,285,328	2,422,524	17,204,917	3,534,332	18,071,359	—	10,096	13,357	
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	—	7,045,145	13,138,965	2,400,338	17,569,276	3,492,548	17,997,090	—	10,583	13,630	
Degree-granting institutions																			
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	—	7,007,413	13,195,102	2,400,876	17,599,061	3,490,511	17,940,986	—	—	—	

—Not available.

¹Academic support excluding expenditures for libraries.

²Includes 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."

³Generally includes only those expenditures associated with federally funded research and development centers (FFRDCs).

⁴Data for 1929–30 to 1945–46 are based on school-year enrollment.

⁵Constant dollars based on the Consumer Price Index, prepared by the Bureau of Labor Statistics, U.S. Department of Labor, adjusted to a school-year basis.

⁶Expenditures for federally funded research and development centers are included under "Organized research."

⁷Included under "Other current expenditures."

⁸Expenditures for hospitals included under "Organized activities related to instructional departments."

⁹Expenditures were for federal contract courses.

¹⁰Includes current expenditures for physical plant assets. In later years, the educational and general expenditures for physical plant assets are included under "Other general expenditures."

NOTE: 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 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's or higher degrees. (See Guide to Sources for details.) 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 1995–96. The largest problems affect Hospitals, Independent operations, Organized research, Other sponsored programs, Extension and public service, and Scholarships and fellowships. Detail may not sum to totals because of rounding.

SOURCE: U.S. Department of Education, National Center for Education Statistics, *Biennial Survey of Education in the United States*, 1929–30 through 1963–64; Higher Education General Information Survey (HEGIS), "Financial Statistics of Institutions of Higher Education," 1965–66 through 1985–86; and 1986–87 through 1995–96 Integrated Postsecondary Education Data System, "Finance Survey" (IPEDS-F:FY87–96). (This table was prepared February 2006.)

Table 347. Expenses of public degree-granting institutions, by type of expense and type of institution: 2003–04

Type of expense 1	Expenses (in thousands)			Percentage distribution of expenses			Expense per full-time-equivalent student		
	Total 2	4-year 3	2-year 4	Total 5	4-year 6	2-year 7	Total 8	4-year 9	2-year 10
Total expenses.....	\$205,068,500	\$167,654,408	\$37,414,092	100.0	100.0	100.0	\$22,202	\$30,167	\$10,170
Operating expenses	198,321,711	161,575,599	36,746,112	96.7	96.4	98.2	21,471	29,073	9,988
Instruction	56,767,947	42,287,792	14,480,155	27.7	25.2	38.7	6,146	7,609	3,936
Salaries and wages.....	39,431,881	29,290,396	10,141,485	19.2	17.5	27.1	4,269	5,270	2,757
Research	21,408,497	21,394,125	14,371	10.4	12.8	#	2,318	3,850	4
Public service.....	8,981,907	8,293,533	688,374	4.4	4.9	1.8	972	1,492	187
Academic support.....	13,613,774	10,904,235	2,709,539	6.6	6.5	7.2	1,474	1,962	736
Student services.....	9,426,787	6,062,776	3,364,011	4.6	3.6	9.0	1,021	1,091	914
Institutional support	16,849,813	11,691,429	5,158,384	8.2	7.0	13.8	1,824	2,104	1,402
Operation and maintenance of plant.....	12,611,040	9,469,470	3,141,570	6.1	5.6	8.4	1,365	1,704	854
Depreciation.....	8,999,651	7,586,394	1,413,258	4.4	4.5	3.8	974	1,365	384
Scholarships and fellowships ¹	8,172,682	5,123,190	3,049,492	4.0	3.1	8.2	885	922	829
Auxiliary enterprises	15,705,951	13,680,554	2,025,397	7.7	8.2	5.4	1,700	2,462	551
Hospitals	18,471,970	18,471,970	0	9.0	11.0	0.0	2,000	3,324	0
Independent operations	736,799	711,188	25,612	0.4	0.4	0.1	80	128	7
Other operating expenses and deductions	6,574,893	5,898,943	675,949	3.2	3.5	1.8	712	1,061	184
Nonoperating expenses	6,746,790	6,078,810	667,980	3.3	3.6	1.8	730	1,094	182
Interest.....	2,679,502	2,240,096	439,406	1.3	1.3	1.2	290	403	119
Other nonoperating expenses and deductions	4,067,287	3,838,714	228,574	2.0	2.3	0.6	440	691	62

#Rounds to zero.

¹Excludes discounts and allowances.

NOTE: Degree-granting institutions grant associate's or higher degrees and participate in Title IV federal financial aid programs. Includes data for public institutions reporting data

according to the Financial Accounting Standards Board (FASB) questionnaire. Detail may not sum to totals because of rounding.

SOURCE: U.S. Department of Education, National Center for Education Statistics, 2003–04 Integrated Postsecondary Education Data System, Spring 2004 and Spring 2005. (This table was prepared October 2006.)

Table 348. Current-fund expenditures of public degree-granting institutions, by purpose: Selected years, 1980–81 through 2000–01

Purpose	1980–81	1985–86	1990–91	1995–96	1996–97	1997–98	1998–99 ¹	1999–2000	2000–01
1	2	3	4	5	6	7	8	9	10
In thousands of current dollars									
Total current-fund expenditures	\$42,279,806	\$63,193,853	\$92,961,093	\$119,524,500	\$125,428,736	\$132,846,205	\$140,538,586	\$152,324,948	\$170,344,840
Educational and general expenditures	34,173,013	50,872,962	74,395,428	96,085,623	101,026,553	106,740,858	113,594,381	122,708,551	136,612,739
Instruction.....	14,849,822	21,880,782	31,371,394	38,653,245	40,272,894	42,149,852	44,300,187	47,215,750	51,824,409
Research.....	3,813,350	5,705,144	9,364,213	12,076,357	12,708,360	13,415,392	14,308,155	15,999,142	18,031,825
Public service.....	1,718,924	2,515,734	3,990,232	5,321,014	5,697,527	6,111,046	6,764,341	7,421,841	8,381,261
Academic support.....	3,029,284	4,693,543	6,933,847	9,004,113	9,587,779	10,280,536	11,188,644	12,087,782	13,328,044
Libraries.....	1,187,116	1,685,052	2,167,161	2,690,547	2,836,286	2,929,549	3,098,540	—	—
Student services.....	1,950,566	2,921,758	4,398,365	5,810,403	6,177,234	6,611,180	7,053,197	7,636,530	8,377,026
Institutional support.....	3,563,194	5,667,144	8,030,642	10,710,279	11,213,870	11,842,815	12,730,698	13,768,079	15,344,522
Operation and maintenance of plant.....	3,681,921	5,177,254	6,655,605	8,005,101	8,265,279	8,572,699	8,953,015	9,710,370	10,973,589
Scholarships and fellowships.....	1,064,864	1,575,909	2,688,532	5,084,653	5,554,360	5,947,587	6,417,812	6,785,423	7,766,208
From unrestricted funds.....	367,476	696,973	1,270,158	2,457,139	2,734,268	2,944,138	3,168,528	—	—
From restricted funds ²	697,388	878,935	1,418,374	2,627,514	2,820,091	3,003,449	3,249,284	—	—
Mandatory transfers.....	501,087	735,695	962,598	1,420,459	1,549,250	1,809,751	1,878,331	2,083,634	2,585,857
Other expenditures	8,106,793	12,320,891	18,565,665	23,438,877	24,402,183	26,105,347	26,944,205	29,616,397	33,732,101
Auxiliary enterprises.....	4,658,140	6,830,235	9,049,935	11,309,031	12,031,612	12,819,009	13,566,912	14,448,423	16,377,079
Mandatory transfers.....	344,043	410,777	623,146	793,125	842,635	844,478	862,449	—	—
Hospitals.....	3,377,972	5,358,699	9,315,902	11,878,939	12,111,616	12,964,071	13,058,104	14,057,107	16,146,401
Mandatory transfers.....	26,613	75,569	195,961	213,387	293,030	285,820	251,306	—	—
Independent operations (FFRDC) ³ ..	70,681	131,956	199,827	250,906	258,955	322,267	319,188	533,868	779,242
Mandatory transfers.....	322	846	1,201	1,343	1,172	1,379	#	—	—
Other current expenditures.....	†	†	†	†	†	†	†	576,999	429,379
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	80.4	80.5	80.3	80.8	80.6	80.2
Instruction.....	35.1	34.6	33.7	32.3	32.1	31.7	31.5	31.0	30.4
Research.....	9.0	9.0	10.1	10.1	10.1	10.1	10.2	10.5	10.6
Public service.....	4.1	4.0	4.3	4.5	4.5	4.6	4.8	4.9	4.9
Academic support.....	7.2	7.4	7.5	7.5	7.6	7.7	8.0	7.9	7.8
Libraries.....	2.8	2.7	2.3	2.3	2.3	2.2	2.2	—	—
Student services.....	4.6	4.6	4.7	4.9	4.9	5.0	5.0	5.0	4.9
Institutional support.....	8.4	9.0	8.6	9.0	8.9	8.9	9.1	9.0	9.0
Operation and maintenance of plant.....	8.7	8.2	7.2	6.7	6.6	6.5	6.4	6.4	6.4
Scholarships and fellowships.....	2.5	2.5	2.9	4.3	4.4	4.5	4.6	4.5	4.6
From unrestricted funds.....	0.9	1.1	1.4	2.1	2.2	2.2	2.3	—	—
From restricted funds ²	1.6	1.4	1.5	2.2	2.2	2.3	2.3	—	—
Mandatory transfers.....	1.2	1.2	1.0	1.2	1.2	1.4	1.3	1.4	1.5
Other expenditures	19.2	19.5	20.0	19.6	19.5	19.7	19.2	19.4	19.8
Auxiliary enterprises.....	11.0	10.8	9.7	9.5	9.6	9.6	9.7	9.5	9.6
Mandatory transfers.....	0.8	0.7	0.7	0.7	0.7	0.6	0.6	—	—
Hospitals.....	8.0	8.5	10.0	9.9	9.7	9.8	9.3	9.2	9.5
Mandatory transfers.....	0.1	0.1	0.2	0.2	0.2	0.2	0.2	—	—
Independent operations (FFRDC) ³ ..	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.4	0.5
Mandatory transfers.....	#	#	#	#	#	#	#	—	—
Other current expenditures.....	†	†	†	†	†	†	†	0.4	0.3

—Not available.

†Not applicable.

#Rounds to zero.

¹Data imputed using alternative procedures.

²Excludes Pell Grants.

³Generally includes only those expenditures associated with major federally funded research and development centers (FFRDC).

NOTE: Data through 1990–91 are for institutions of higher education, while later data are for degree-granting institutions. Degree-granting institutions grant associate's or higher degrees and participate in Title IV federal financial aid programs. The degree-granting classification is

very similar to the earlier higher education classification, but it includes more 2-year colleges and excludes a few higher education institutions that did not grant degrees. (See Guide to Sources for details.) Detail may not sum to totals because of 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, 1980–81 and 1985–86; and 1990–91 through 2000–01 Integrated Postsecondary Education Data System, "Finance Survey" (IPEDS-F:FY90–99), and Spring 2001 and Spring 2002. (This table was prepared October 2003.)

Table 349. Current-fund expenditures of public degree-granting institutions, by state or jurisdiction: Selected years, 1980–81 through 2000–01

[In thousands of current dollars]

State or jurisdiction	1980–81	1985–86	1990–91	1994–95	1995–96	1996–97	1997–98	1998–99 ¹	1999–2000	2000–01	Percent change, 1995–96 to 2000–01
1	2	3	4	5	6	7	8	9	10	11	12
United States	\$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	\$170,344,840	42.5
Alabama	839,366	1,324,774	2,054,798	2,648,077	2,715,643	2,840,619	3,013,873	3,202,503	3,337,958	3,508,298	29.2
Alaska	158,700	224,042	289,606	336,584	352,811	344,723	349,939	361,140	385,553	432,793	22.7
Arizona	691,481	1,017,203	1,586,891	1,854,180	1,976,169	2,070,170	2,232,166	2,350,274	2,508,136	2,677,742	35.5
Arkansas	340,621	528,831	797,291	1,070,668	1,181,083	1,247,987	1,318,057	1,430,166	1,528,643	1,636,672	38.6
California	5,775,482	8,515,440	12,023,304	13,899,338	14,284,348	15,489,455	16,349,033	17,894,180	20,204,478	22,674,570	58.7
Colorado	738,363	1,057,558	1,452,137	1,862,438	1,974,306	2,077,034	2,257,920	2,358,290	2,440,045	2,630,166	33.2
Connecticut	367,850	562,696	886,846	1,134,014	1,168,038	1,193,722	1,301,238	1,419,257	1,568,490	1,621,083	38.8
Delaware	158,332	229,377	367,012	469,085	491,597	510,290	542,429	578,210	606,042	625,737	27.3
District of Columbia	71,791	80,764	97,556	99,351	103,072	92,985	69,345	83,575	81,990	91,938	-10.8
Florida	1,170,305	1,782,180	2,896,046	3,549,470	3,714,984	3,968,197	4,235,932	4,634,378	4,947,847	5,442,666	46.5
Georgia	754,060	1,255,964	1,929,993	2,728,682	2,835,505	3,043,813	3,337,172	3,506,991	3,955,764	4,049,036	42.8
Hawaii	222,718	312,248	498,307	653,303	634,970	638,096	684,248	688,307	679,287	737,605	16.2
Idaho	166,844	238,438	353,561	473,733	510,601	530,013	556,349	603,889	626,644	685,758	34.3
Illinois	1,780,403	2,571,409	3,528,967	4,293,437	4,498,142	4,712,347	4,942,580	5,217,493	5,525,410	5,932,860	31.9
Indiana	1,064,395	1,602,203	2,391,173	2,967,184	2,783,027	3,021,556	3,298,268	3,429,404	3,633,100	3,852,626	38.4
Iowa	767,590	1,092,542	1,734,476	2,051,631	2,163,536	2,233,470	2,368,381	2,478,128	2,612,023	2,603,053	20.3
Kansas	579,857	848,602	1,190,573	1,495,926	1,547,154	1,587,212	1,692,700	1,687,445	1,734,127	1,830,606	18.3
Kentucky	673,775	898,718	1,400,529	1,663,738	1,779,945	1,994,760	2,061,525	2,235,257	2,442,117	2,589,557	45.5
Louisiana	716,702	1,039,177	1,439,415	1,909,675	1,970,177	2,056,770	2,890,392	3,051,898	3,236,605	3,293,683	67.2
Maine	153,658	216,737	355,074	391,269	407,819	431,850	442,573	475,783	507,930	549,851	34.8
Maryland	795,100	1,064,430	1,684,341	1,997,636	2,136,898	2,309,739	2,490,326	2,567,437	2,920,899	3,141,491	47.0
Massachusetts	553,019	980,585	1,435,063	1,557,225	1,647,254	1,739,959	1,915,680	1,992,772	2,149,182	2,337,046	41.9
Michigan	2,053,795	2,946,336	4,416,914	5,395,757	5,653,791	5,980,104	6,293,933	6,658,103	7,329,879	7,966,990	40.9
Minnesota	876,632	1,324,691	2,012,225	2,624,464	2,694,395	2,583,477	2,607,348	2,763,990	2,898,495	3,076,832	14.2
Mississippi	539,222	706,380	978,366	1,358,795	1,440,692	1,490,260	1,636,580	1,816,580	2,008,628	2,111,975	46.6
Missouri	687,643	999,869	1,453,608	1,836,878	1,994,150	2,117,072	2,257,626	2,402,362	2,617,736	2,836,688	42.3
Montana	121,894	182,102	254,175	376,618	402,792	443,314	450,665	474,278	507,851	552,708	37.2
Nebraska	378,928	537,858	848,778	1,076,760	1,143,547	1,218,519	1,089,700	1,158,111	1,225,449	1,259,443	10.1
Nevada	111,347	180,107	330,592	447,901	505,518	547,065	597,026	648,485	701,413	757,424	49.8
New Hampshire	134,391	183,959	281,542	371,554	390,816	405,304	424,077	439,768	469,642	500,329	28.0
New Jersey	903,169	1,406,490	2,309,968	2,982,535	3,064,901	3,147,805	3,276,738	3,479,536	3,853,074	4,127,205	34.7
New Mexico	325,960	456,600	896,299	1,278,741	1,329,422	1,372,587	1,439,205	1,502,684	1,609,904	1,727,683	30.0
New York	2,519,104	3,802,602	5,605,621	6,922,118	6,728,593	6,872,196	7,180,732	7,170,827	7,798,717	13,541,832	101.3
North Carolina	1,128,383	1,799,173	2,581,156	3,406,215	3,538,606	3,791,447	4,057,906	4,335,879	4,665,386	5,062,536	43.1
North Dakota	192,046	288,214	367,959	456,730	440,332	450,580	472,760	481,388	487,364	516,617	17.3
Ohio	1,784,754	2,718,408	4,084,840	4,907,686	4,818,930	4,880,235	5,248,688	5,521,383	6,010,509	6,433,761	33.5
Oklahoma	583,174	844,829	1,057,248	1,263,002	1,329,938	1,458,358	1,592,465	1,698,453	1,904,467	2,129,124	60.1
Oregon	642,411	880,696	1,329,794	1,756,424	1,815,638	1,984,619	2,107,519	2,270,364	2,503,013	2,699,552	48.7
Pennsylvania	1,544,586	2,392,145	3,602,685	4,506,833	4,781,347	4,919,829	4,961,929	5,303,351	5,678,716	6,454,947	35.0
Rhode Island	158,365	213,253	292,199	344,457	353,270	368,598	376,190	401,526	421,252	451,179	27.7
South Carolina	617,963	951,848	1,475,074	1,817,631	1,903,952	2,020,736	2,192,724	2,311,108	2,515,415	2,194,033	15.2
South Dakota	124,103	149,092	197,853	252,443	290,868	294,514	319,705	335,243	350,211	382,250	31.4
Tennessee	665,885	1,081,052	1,585,614	2,042,171	2,062,547	2,126,871	2,185,603	2,286,000	2,258,072	2,430,880	17.9
Texas	2,736,276	4,375,082	5,959,584	7,817,433	8,300,915	8,758,306	9,313,169	9,843,327	10,820,078	12,744,081	53.5
Utah	405,314	669,714	993,625	1,354,017	1,442,592	1,536,120	1,654,048	1,867,303	1,978,429	2,085,409	44.6
Vermont	122,708	188,112	274,746	316,455	329,457	347,605	355,673	374,752	411,271	426,370	29.4
Virginia	1,143,755	1,825,156	2,812,109	3,414,167	3,515,201	3,804,552	3,608,285	3,832,003	4,085,736	4,415,701	25.6
Washington	993,171	1,399,780	2,157,074	2,807,168	2,945,074	3,102,644	3,599,004	3,521,717	3,807,514	4,205,962	42.8
West Virginia	317,482	376,293	548,802	674,664	718,596	741,058	755,252	799,193	847,145	916,466	27.5
Wisconsin	1,208,396	1,754,395	2,469,260	2,941,034	3,024,877	2,827,128	3,088,341	3,255,308	3,512,443	3,814,064	26.1
Wyoming	126,082	203,307	240,216	294,334	291,864	296,393	305,567	314,762	333,127	354,195	21.4
U.S. Service Schools	592,454	912,393	1,150,209	1,313,438	1,394,800	1,406,676	1,047,619	1,024,025	1,081,740	1,223,770	-12.3
Other jurisdictions	268,310	451,370	516,958	727,524	809,779	864,454	924,241	940,891	975,025	1,048,185	29.4
American Samoa	1,609	1,092	3,187	3,483	15,486	6,462	7,532	7,103	7,289	3,994	-74.2
Federated States of Micronesia	†	†	3,777	5,056	8,442	7,381	6,949	7,288	9,111	11,031	30.7
Guam	16,100	31,310	57,645	81,148	68,230	69,168	73,311	73,140	73,052	74,747	9.6
Marshall Islands	†	†	†	1,237	1,282	1,566	1,781	3,143	3,453	1,478	15.2
Northern Marianas	†	1,350	2,798	12,366	15,029	16,393	16,536	13,557	14,759	342	-97.7
Palau	†	†	3,837	3,667	5,942	3,940	4,032	4,567	4,127	4,494	-24.4
Puerto Rico	237,319	394,046	385,511	586,910	659,617	724,397	780,586	793,069	825,102	902,747	36.9
Trust Territory of the Pacific	1,447	5,992	†	†	†	†	†	†	†	†	†
Virgin Islands	11,835	17,580	60,202	33,656	35,750	35,149	33,513	39,023	38,131	49,352	38.0

¹Data were imputed using alternative procedures. (See Guide to Sources for details.)
NOTE: Data through 1994–95 are for institutions of higher education, while later data are for degree-granting institutions. Degree-granting institutions grant associate's or higher degrees and participate in Title IV federal financial aid programs. The degree-granting classification is very similar to the earlier higher education classification, but it includes more 2-year colleges and excludes a few higher education institutions that did not grant degrees. (See Guide to Sources for details.) Detail may not sum to totals because of 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, 1980–81 and 1985–86; and 1990–91 through 2000–01 Integrated Postsecondary Education Data System, "Finance Survey" (IPEDS-F:FY91–99), and Spring 2001 and Spring 2002. (This table was prepared October 2003.)

Table 350. Educational and general expenditures of public degree-granting institutions, by state or jurisdiction: Selected years, 1980-81 through 2000-01

[In thousands of dollars]

State or jurisdiction	1980-81	1985-86	1990-91	1994-95	1995-96	1996-97	1997-98	1998-99 ¹	1999-2000	2000-01
1	2	3	4	5	6	7	8	9	10	11
United States	\$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	\$136,612,739
Alabama	611,409	979,770	1,415,440	1,834,533	1,880,788	1,925,722	2,006,575	2,143,719	2,277,004	2,411,292
Alaska	150,421	210,894	273,577	316,397	331,723	323,377	325,345	332,095	353,349	396,775
Arizona	554,120	862,816	1,364,060	1,653,840	1,759,850	1,844,250	1,997,271	2,107,384	2,250,444	2,400,827
Arkansas	266,522	415,800	633,194	746,129	843,906	891,912	943,747	1,022,299	1,118,485	1,209,522
California	4,847,879	7,049,635	9,615,356	11,280,758	11,719,821	12,617,059	13,524,973	14,950,202	16,549,206	18,305,943
Colorado	561,552	809,621	1,258,356	1,604,656	1,705,832	1,786,774	1,945,537	2,022,100	2,098,281	2,280,930
Connecticut	281,581	439,397	673,182	883,759	911,255	928,747	995,683	1,061,353	1,198,363	1,218,821
Delaware	135,164	202,331	325,838	413,692	429,293	455,194	487,107	520,014	544,439	545,645
District of Columbia	71,245	79,922	96,411	98,041	101,839	91,957	68,669	82,721	81,390	91,099
Florida	1,071,754	1,638,227	2,657,553	3,234,938	3,390,561	3,638,284	3,895,763	4,244,904	4,545,842	4,992,475
Georgia	628,939	1,046,341	1,617,020	2,277,756	2,366,561	2,558,514	2,771,965	2,911,113	3,307,923	3,615,137
Hawaii	202,154	282,058	454,880	590,389	569,448	580,744	621,595	619,690	623,915	675,041
Idaho	141,296	202,736	303,224	395,733	428,068	445,369	467,873	513,240	535,078	587,247
Illinois	1,487,123	2,152,955	2,979,768	3,583,012	3,794,018	3,974,499	4,174,159	4,426,248	4,691,497	5,040,293
Indiana	771,564	1,183,098	1,842,610	2,196,013	2,300,841	2,444,413	2,566,025	2,692,360	2,856,862	3,032,769
Iowa	512,205	736,894	1,172,328	1,392,753	1,459,013	1,518,118	1,615,935	1,693,895	1,789,004	1,909,848
Kansas	461,979	660,995	928,772	1,196,211	1,244,531	1,281,762	1,367,841	1,473,238	1,579,598	1,659,330
Kentucky	527,235	737,101	1,112,190	1,321,523	1,419,040	1,551,033	1,630,119	1,788,799	1,974,482	2,123,064
Louisiana	557,825	810,479	1,135,955	1,449,305	1,570,429	1,651,304	1,731,835	1,854,505	1,953,126	2,043,645
Maine	127,983	183,349	308,699	343,665	360,331	380,156	390,584	420,791	449,117	485,566
Maryland	604,419	911,562	1,443,669	1,737,204	1,878,053	2,017,888	2,179,292	2,251,347	2,596,770	2,781,822
Massachusetts	441,068	779,341	1,122,629	1,400,824	1,476,589	1,562,825	1,719,631	1,777,119	1,922,321	2,119,517
Michigan	1,610,016	2,278,217	3,325,625	4,042,460	4,306,553	4,502,657	4,724,680	4,992,712	5,343,081	5,746,572
Minnesota	667,119	1,023,324	1,563,054	2,068,280	2,076,375	2,183,151	2,368,748	2,516,599	2,637,556	2,802,651
Mississippi	409,942	542,022	756,492	1,049,356	1,111,120	1,136,217	1,248,177	1,379,388	1,536,840	1,588,438
Missouri	553,793	802,936	1,155,531	1,456,516	1,566,489	1,691,270	1,818,890	1,938,643	2,038,897	2,225,375
Montana	99,990	148,099	210,813	322,880	350,086	386,562	391,181	408,078	438,668	479,071
Nebraska	286,122	397,523	600,224	727,977	753,703	788,822	826,605	895,091	930,495	994,155
Nevada	105,177	163,714	301,487	402,097	459,599	488,685	526,507	572,423	622,883	677,192
New Hampshire	104,285	143,191	229,360	304,474	316,456	324,076	340,758	354,291	380,788	406,806
New Jersey	735,097	1,140,310	1,875,481	2,363,439	2,461,249	2,533,747	2,627,961	2,795,026	2,996,834	3,192,725
New Mexico	278,960	393,151	671,206	899,545	953,396	985,558	1,027,034	1,093,374	1,155,772	1,263,717
New York	2,249,821	3,238,773	4,680,376	5,799,931	5,630,108	5,713,257	5,950,196	5,908,907	6,371,063	10,686,388
North Carolina	971,928	1,527,535	2,227,060	2,849,310	2,881,827	3,080,391	3,289,339	3,542,330	3,787,462	4,129,879
North Dakota	151,372	228,609	292,978	361,276	372,051	381,349	397,021	408,849	414,035	441,745
Ohio	1,327,483	2,019,351	3,046,603	3,616,901	3,774,974	3,873,433	4,109,766	4,328,462	4,603,159	4,941,079
Oklahoma	404,178	594,561	830,929	996,963	1,037,701	1,139,724	1,236,772	1,335,929	1,433,937	1,538,080
Oregon	497,593	672,175	996,887	1,281,381	1,351,507	1,486,678	1,565,280	1,675,772	1,826,458	1,962,882
Pennsylvania	1,231,502	1,814,384	2,737,817	3,439,340	3,562,793	3,646,801	3,863,724	4,107,792	4,400,378	4,699,431
Rhode Island	138,965	185,215	251,992	297,597	306,825	318,710	327,202	350,697	368,113	390,828
South Carolina	481,737	741,740	1,065,867	1,310,645	1,369,352	1,462,262	1,580,666	1,680,470	1,869,656	1,949,359
South Dakota	108,632	130,825	173,396	222,811	258,488	261,558	283,557	299,020	316,193	336,906
Tennessee	515,578	865,946	1,231,619	1,581,929	1,627,212	1,671,134	1,714,071	1,861,231	1,955,029	2,098,364
Texas	2,278,337	3,674,109	5,105,246	6,643,734	7,026,170	7,394,605	7,757,269	8,191,952	9,055,432	10,099,991
Utah	320,278	503,557	730,496	991,014	1,073,017	1,146,939	1,231,532	1,404,696	1,484,168	1,575,810
Vermont	101,539	157,266	238,512	279,882	292,072	308,235	316,435	333,975	370,007	376,869
Virginia	796,616	1,241,534	1,852,416	2,248,402	2,282,078	2,472,071	2,611,639	2,773,374	2,998,532	3,223,168
Washington	837,281	1,143,285	1,757,053	2,211,588	2,308,241	2,437,310	2,550,318	2,721,736	2,954,648	3,259,061
West Virginia	228,755	310,142	459,984	579,349	622,712	642,896	647,584	688,008	732,479	781,737
Wisconsin	998,862	1,438,918	2,057,786	2,437,859	2,513,244	2,585,549	2,830,557	2,980,108	3,217,057	3,498,903
Wyoming	111,170	171,335	204,028	254,469	251,339	253,867	260,114	271,901	287,765	307,712
U.S. Service Schools	555,447	805,892	1,030,399	1,181,234	1,247,093	1,259,138	889,749	874,411	884,669	1,007,248
Other jurisdictions	253,820	421,500	498,958	700,528	777,274	832,461	876,605	890,343	922,802	993,234
American Samoa	1,609	1,092	3,187	3,483	14,909	6,237	7,385	6,996	6,725	3,408
Federated States of Micronesia	†	†	3,302	4,589	7,965	6,844	6,418	6,716	8,473	10,275
Guam	15,582	29,916	55,641	77,783	65,258	65,965	70,448	70,356	70,409	72,398
Marshall Islands	†	†	1,183	1,183	1,226	1,497	1,701	3,041	3,327	1,425
Northern Marianas	†	1,328	2,472	12,305	14,989	16,393	16,536	13,557	14,759	342
Palau	†	†	3,277	3,156	3,332	3,377	3,518	4,037	3,558	3,910
Puerto Rico	224,988	367,523	378,352	567,140	637,571	701,227	740,982	750,522	781,325	856,197
Trust Territory of the Pacific Virgin Islands	1,320	5,992	†	†	†	†	†	†	†	†
	10,322	15,649	52,726	30,889	32,024	30,922	29,616	35,118	34,226	45,279

†Not applicable.

¹Data were imputed using alternative procedures. (See Guide to Sources for details.)

NOTE: Data through 1994-95 are for institutions of higher education, while later data are for degree-granting institutions. Degree-granting institutions grant associate's or higher degrees and participate in Title IV federal financial aid programs. The degree-granting classification is very similar to the earlier higher education classification, but it includes more 2-year colleges

and excludes a few higher education institutions that did not grant degrees. (See Guide to Sources for details.) Detail may not sum to totals because of 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, 1980-81 and 1985-86; and 1990-91 through 2000-01 integrated Postsecondary Education Data System, "Finance Survey" (IPEDS-F:FY90-99), and Spring 2001 and Spring 2002. (This table was prepared October 2003.)

Table 351. Voluntary support for degree-granting institutions, by source and purpose of support: Selected years, 1959–60 through 2004–05
[In millions of current dollars]

Year	Total voluntary support ¹	Sources						Purpose		Voluntary support as a percent of total expenditures ²
		Alumni	Nonalumni individuals	Corporations	Foundations	Religious organizations	Other	Current operations	Capital purposes	
1	2	3	4	5	6	7	8	9	10	11
1959–60.....	\$815	\$191	\$194	\$130	\$163	\$80	\$57	\$385	\$430	14.6
1965–66.....	1,440	310	350	230	357	108	85	675	765	11.5
1970–71.....	1,860	458	495	259	418	104	126	1,050	810	8.0
1975–76.....	2,410	588	569	379	549	130	195	1,480	930	6.2
1980–81.....	4,230	1,049	1,007	778	922	140	334	2,590	1,640	6.6
1985–86.....	7,400	1,825	1,781	1,702	1,363	211	518	4,022	3,378	7.6
1990–91.....	10,200	2,680	2,310	2,230	2,030	240	710	5,830	4,370	7.0
1994–95.....	12,750	3,600	2,940	2,560	2,460	250	940	7,230	5,520	7.0
1995–96.....	14,250	4,040	3,400	2,800	2,815	255	940	7,850	6,400	7.5
1996–97.....	16,000	4,650	3,850	3,050	3,200	250	1,000	8,500	7,500	8.0
1997–98.....	18,400	5,500	4,500	3,250	3,800	300	1,050	9,000	9,400	8.8
1998–99.....	20,400	5,930	4,810	3,610	4,530	330	1,190	9,900	10,500	9.3
1999–2000.....	23,200	6,800	5,420	4,150	5,080	370	1,380	11,270	11,930	9.8
2000–01.....	24,200	6,830	5,200	4,350	6,000	370	1,450	12,200	12,000	9.3
2001–02.....	23,900	5,900	5,400	4,370	6,300	360	1,570	12,400	11,500	8.5
2002–03.....	23,600	6,570	4,280	4,250	6,600	360	1,540	12,900	10,700	7.8
2003–04.....	24,400	6,700	5,200	4,400	6,200	350	1,550	13,600	10,800	7.7
2004–05.....	25,600	7,100	5,000	4,400	7,000	370	1,730	14,200	11,400	7.5

¹Data are based on sample surveys of colleges and universities.

²Total expenditures include current-fund expenditures and additions to plant value through 1995–96.

NOTE: Some data have been revised from previously published figures.

SOURCE: Council for Aid to Education, "Voluntary Support of Education," selected years, 1959–60 through 2004–05. U.S. Department of Education, National Center for Education

Statistics, Higher Education General Information Survey (HEGIS), 1965–66 through 1985–86; *Financial Statistics of Institutions of Higher Education, 1959–60*; 1986–87 through 2004–05 Integrated Postsecondary Education Data System, "Finance Survey" (IPEDS-F: FY87–99), and Spring 2001 through Spring 2005; and unpublished tabulations. (This table was prepared October 2006.)

Table 352. Total expenditures of private not-for-profit degree-granting institutions, by purpose and type of institution: 1996–97 through 2003–04

Type of institution and year	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 of current dollars												
All institutions												
1996–97.....	\$67,399,563	\$21,126,357	\$6,702,520	\$1,621,583	\$4,942,411	\$4,430,241	\$8,226,648	\$7,079,116	\$1,529,456	—	—	\$11,741,232
1997–98.....	69,300,699	23,404,428	7,267,877	1,672,991	5,738,254	4,903,988	9,138,895	7,698,614	1,297,749	\$6,395,808	\$1,782,095	—
1998–99 ³	75,516,696	25,181,848	7,779,001	1,521,440	6,349,076	5,295,059	9,901,658	8,027,492	1,222,565	7,258,939	2,979,619	—
1999–2000.....	80,613,037	26,012,599	8,381,926	1,446,958	6,510,951	5,688,499	10,585,850	8,300,021	1,180,882	7,355,110	2,753,679	2,396,563
2000–01.....	85,625,016	27,607,324	9,025,739	1,473,292	7,368,263	6,117,195	11,434,074	9,010,853	1,176,160	7,255,376	3,134,609	2,022,132
2001–02.....	92,192,297	29,689,041	10,035,480	1,665,884	7,802,637	6,573,185	12,068,120	9,515,829	1,188,690	7,633,043	3,397,979	2,622,409
2002–03.....	99,757,733	32,062,218	11,079,532	1,878,380	8,156,688	7,096,223	13,158,794	9,938,658	1,187,285	7,586,208	3,879,736	3,734,011
2003–04.....	104,317,870	33,909,179	12,039,531	1,972,351	8,759,743	7,544,021	13,951,408	10,508,719	1,101,738	8,374,128	4,222,980	1,934,070
4-year												
1996–97.....	66,668,808	20,922,069	6,701,053	1,616,019	4,902,188	4,294,812	8,095,791	7,011,791	1,502,866	—	—	11,622,219
1997–98.....	68,677,274	23,164,693	7,267,228	1,669,650	5,704,216	4,817,585	8,988,203	7,621,887	1,276,848	6,395,610	1,771,355	—
1998–99 ³	74,805,484	24,823,398	7,778,900	1,513,641	6,308,251	5,224,455	9,766,020	7,957,265	1,198,516	7,257,021	2,978,017	—
1999–2000.....	79,699,659	25,744,199	8,376,568	1,438,544	6,476,338	5,590,978	10,398,914	8,228,409	1,162,570	7,355,110	2,752,019	2,176,011
2000–01.....	85,048,123	27,413,897	9,019,966	1,467,325	7,333,851	6,036,478	11,292,310	8,957,973	1,160,660	7,253,479	3,133,099	1,979,086
2001–02.....	91,612,337	29,492,583	10,035,394	1,658,781	7,768,870	6,497,127	11,914,149	9,470,557	1,173,725	7,632,942	3,396,831	2,571,376
2002–03.....	99,146,893	31,866,310	11,079,332	1,871,274	8,122,181	7,014,149	12,997,886	9,879,117	1,174,881	7,586,208	3,854,471	3,701,085
2003–04.....	103,733,257	33,712,542	12,039,080	1,964,898	8,726,505	7,466,472	13,774,084	10,464,984	1,084,880	8,374,128	4,221,611	1,904,075
2-year												
1996–97.....	730,755	204,288	1,467	5,564	40,223	135,429	130,857	67,324	26,590	—	—	119,013
1997–98.....	623,424	239,735	649	3,341	34,038	86,403	150,692	76,726	20,901	198	10,740	—
1998–99 ³	711,212	358,450	101	7,799	40,826	70,603	135,638	70,226	24,049	1,917	1,602	—
1999–2000.....	913,378	268,400	5,358	8,415	34,612	97,521	186,936	71,612	18,311	0	1,660	220,553
2000–01.....	576,893	193,428	5,772	5,967	34,412	80,717	141,764	52,880	15,500	1,896	1,510	43,046
2001–02.....	579,960	196,459	86	7,102	33,767	76,058	153,971	45,271	14,965	100	1,147	51,033
2002–03.....	610,840	195,909	200	7,106	34,506	82,074	160,908	59,541	12,404	0	25,265	32,926
2003–04.....	584,612	196,637	451	7,453	33,238	77,549	177,324	43,735	16,859	0	1,369	29,995
Percentage distribution												
All institutions												
1996–97.....	100.00	31.34	9.94	2.41	7.33	6.57	12.21	10.50	2.27	—	—	17.42
1997–98.....	100.00	33.77	10.49	2.41	8.28	7.08	13.19	11.11	1.87	9.23	2.57	—
1998–99 ³	100.00	33.35	10.30	2.01	8.41	7.01	13.11	10.63	1.62	9.61	3.95	—
1999–2000.....	100.00	32.27	10.40	1.79	8.08	7.06	13.13	10.30	1.46	9.12	3.42	2.97
2000–01.....	100.00	32.24	10.54	1.72	8.61	7.14	13.35	10.52	1.37	8.47	3.66	2.36
2001–02.....	100.00	32.20	10.89	1.81	8.46	7.13	13.09	10.32	1.29	8.28	3.69	2.84
2002–03.....	100.00	32.14	11.11	1.88	8.18	7.11	13.19	9.96	1.19	7.60	3.89	3.74
2003–04.....	100.00	32.51	11.54	1.89	8.40	7.23	13.37	10.07	1.06	8.03	4.05	1.85
4-year												
1996–97.....	100.00	31.38	10.05	2.42	7.35	6.44	12.14	10.52	2.25	—	—	17.43
1997–98.....	100.00	33.73	10.58	2.43	8.31	7.01	13.09	11.10	1.86	9.31	2.58	—
1998–99 ³	100.00	33.18	10.40	2.02	8.43	6.98	13.06	10.64	1.60	9.70	3.98	—
1999–2000.....	100.00	32.30	10.51	1.80	8.13	7.02	13.05	10.32	1.46	9.23	3.45	2.73
2000–01.....	100.00	32.23	10.61	1.73	8.62	7.10	13.28	10.53	1.36	8.53	3.68	2.33
2001–02.....	100.00	32.19	10.95	1.81	8.48	7.09	13.00	10.34	1.28	8.33	3.71	2.81
2002–03.....	100.00	32.14	11.17	1.89	8.19	7.07	13.11	9.96	1.18	7.65	3.89	3.73
2003–04.....	100.00	32.50	11.61	1.89	8.41	7.20	13.28	10.09	1.05	8.07	4.07	1.84
2-year												
1996–97.....	100.00	27.96	0.20	0.76	5.50	18.53	17.91	9.21	3.64	—	—	16.29
1997–98.....	100.00	38.45	0.10	0.54	5.46	13.86	24.17	12.31	3.35	0.03	1.72	—
1998–99 ³	100.00	50.40	0.01	1.10	5.74	9.93	19.07	9.87	3.38	0.27	0.23	—
1999–2000.....	100.00	29.39	0.59	0.92	3.79	10.68	20.47	7.84	2.00	0.00	0.18	24.15
2000–01.....	100.00	33.53	1.00	1.03	5.96	13.99	24.57	9.17	2.69	0.33	0.26	7.46
2001–02.....	100.00	33.87	0.01	1.22	5.82	13.11	26.55	7.81	2.58	0.02	0.20	8.80
2002–03.....	100.00	32.07	0.03	1.16	5.65	13.44	26.34	9.75	2.03	0.00	4.14	5.39
2003–04.....	100.00	33.64	0.08	1.27	5.69	13.27	30.33	7.48	2.88	0.00	0.23	5.13

See notes at end of table.

Table 352. Total expenditures of private not-for-profit degree-granting institutions, by purpose and type of institution: 1996–97 through 2003–04—Continued

Type of institution and year	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
Expenditure per full-time-equivalent student in current dollars												
All institutions												
1996–97.....	\$27,880	\$8,739	\$2,772	\$671	\$2,044	\$1,833	\$3,403	\$2,928	\$633	—	—	\$4,857
1997–98.....	28,270	9,547	2,965	682	2,341	2,000	3,728	3,141	529	\$2,609	\$727	—
1998–99 ³	30,291	10,101	3,120	610	2,547	2,124	3,972	3,220	490	2,912	1,195	—
1999–2000.....	31,751	10,246	3,301	570	2,564	2,241	4,169	3,269	465	2,897	1,085	944
2000–01.....	33,069	10,662	3,486	569	2,846	2,363	4,416	3,480	454	2,802	1,211	781
2001–02.....	34,841	11,220	3,793	630	2,949	2,484	4,561	3,596	449	2,885	1,284	991
2002–03.....	36,482	11,725	4,052	687	2,983	2,595	4,812	3,635	434	2,774	1,419	1,366
2003–04.....	37,240	12,105	4,298	704	3,127	2,693	4,980	3,751	393	2,989	1,508	690
4-year												
1996–97.....	28,327	8,890	2,847	687	2,083	1,825	3,440	2,979	639	—	—	4,938
1997–98.....	28,740	9,694	3,041	699	2,387	2,016	3,761	3,190	534	2,676	741	—
1998–99 ³	30,706	10,189	3,193	621	2,589	2,145	4,009	3,266	492	2,979	1,222	—
1999–2000.....	32,064	10,357	3,370	579	2,605	2,249	4,184	3,310	468	2,959	1,107	875
2000–01.....	33,359	10,753	3,538	576	2,877	2,368	4,429	3,514	455	2,845	1,229	776
2001–02.....	35,139	11,312	3,849	636	2,980	2,492	4,570	3,633	450	2,928	1,303	986
2002–03.....	36,746	11,810	4,106	694	3,010	2,600	4,817	3,661	435	2,812	1,429	1,372
2003–04.....	37,504	12,188	4,353	710	3,155	2,699	4,980	3,784	392	3,028	1,526	688
2-year												
1996–97.....	11,426	3,194	23	87	629	2,118	2,046	1,053	416	—	—	1,861
1997–98.....	10,094	3,882	11	54	551	1,399	2,440	1,242	338	3	174	—
1998–99 ³	12,514	6,307	2	137	718	1,242	2,387	1,236	423	34	28	—
1999–2000.....	17,148	5,039	101	158	650	1,831	3,510	1,345	344	0	31	4,141
2000–01.....	14,494	4,860	145	150	865	2,028	3,562	1,329	389	48	38	1,081
2001–02.....	14,890	5,044	2	182	867	1,953	3,953	1,162	384	3	29	1,310
2002–03.....	16,846	5,403	6	196	952	2,263	4,438	1,642	342	0	697	908
2003–04.....	16,561	5,570	13	211	942	2,197	5,023	1,239	478	0	39	850
Expenditure per full-time-equivalent student in constant 2005–06 dollars ⁴												
All institutions												
1996–97.....	\$34,899	\$10,939	\$3,471	\$840	\$2,559	\$2,294	\$4,260	\$3,666	\$792	—	—	\$6,080
1997–98.....	34,768	11,742	3,646	839	2,879	2,460	4,585	3,862	651	\$3,209	\$894	—
1998–99 ³	36,619	12,211	3,772	738	3,079	2,568	4,801	3,893	593	3,520	1,445	—
1999–2000.....	37,307	12,038	3,879	670	3,013	2,633	4,899	3,841	547	3,404	1,274	1,109
2000–01.....	37,569	12,113	3,960	646	3,233	2,684	5,017	3,954	516	3,183	1,375	887
2001–02.....	38,893	12,525	4,234	703	3,292	2,773	5,091	4,014	501	3,220	1,434	1,106
2002–03.....	39,850	12,808	4,426	750	3,258	2,835	5,256	3,970	474	3,030	1,550	1,492
2003–04.....	39,806	12,939	4,594	753	3,343	2,879	5,324	4,010	420	3,195	1,611	738
4-year												
1996–97.....	35,459	11,128	3,564	860	2,607	2,284	4,306	3,729	799	—	—	6,181
1997–98.....	35,345	11,922	3,740	859	2,936	2,479	4,626	3,923	657	3,292	912	—
1998–99 ³	37,121	12,318	3,860	751	3,130	2,593	4,846	3,949	595	3,601	1,478	—
1999–2000.....	37,675	12,170	3,960	680	3,061	2,643	4,916	3,890	550	3,477	1,301	1,029
2000–01.....	37,899	12,216	4,019	654	3,268	2,690	5,032	3,992	517	3,232	1,396	882
2001–02.....	39,226	12,628	4,297	710	3,326	2,782	5,101	4,055	503	3,268	1,454	1,101
2002–03.....	40,138	12,900	4,485	758	3,288	2,840	5,262	3,999	476	3,071	1,560	1,498
2003–04.....	40,089	13,028	4,653	759	3,372	2,885	5,323	4,044	419	3,236	1,631	736
2-year												
1996–97.....	14,303	3,999	29	109	787	2,651	2,561	1,318	520	—	—	2,329
1997–98.....	12,414	4,774	13	67	678	1,721	3,001	1,528	416	4	214	—
1998–99 ³	15,128	7,625	2	166	868	1,502	2,885	1,494	512	41	34	—
1999–2000.....	20,149	5,921	118	186	764	2,151	4,124	1,580	404	0	37	4,865
2000–01.....	16,466	5,521	165	170	982	2,304	4,046	1,509	442	54	43	1,229
2001–02.....	16,622	5,631	2	204	968	2,180	4,413	1,297	429	3	33	1,463
2002–03.....	18,401	5,901	6	214	1,039	2,472	4,847	1,794	374	0	761	992
2003–04.....	17,702	5,954	14	226	1,006	2,348	5,369	1,324	510	0	41	908

—Not available.

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.

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

⁴Constant dollars based on the Consumer Price Index, prepared by the Bureau of Labor Statistics, U.S. Department of Labor, adjusted to a school-year basis.

NOTE: Detail may not sum to totals because of rounding.

SOURCE: U.S. Department of Education, National Center for Education Statistics, 1996–97 through 2003–04 Integrated Postsecondary Education Data System, "Fall Enrollment Survey" (IPEDS-EF:96–99) and "Finance Survey" (IPEDS-F:FY97–99), and Spring 2001 through Spring 2005. (This table was prepared May 2006.)

Table 353. Total expenditures of private not-for-profit degree-granting institutions, by purpose and type of institution: 2003–04

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 of current dollars												
Total	\$104,317,870	\$33,909,179	\$12,039,531	\$1,972,351	\$8,759,743	\$7,544,021	\$13,951,408	\$10,508,719	\$1,101,738	\$8,374,128	\$4,222,980	\$1,934,070
4-year.....	103,733,257	33,712,542	12,039,080	1,964,898	8,726,505	7,466,472	13,774,084	10,464,984	1,084,880	8,374,128	4,221,611	1,904,075
Doctoral, extensive ³	51,823,284	15,658,838	9,813,832	741,393	3,724,702	1,870,012	4,657,056	4,188,485	337,394	6,518,450	3,818,964	494,158
Doctoral, intensive ⁴	7,765,979	3,024,249	646,398	233,654	1,062,049	599,008	1,198,294	865,206	74,781	0	36,334	26,007
Master's ⁵	16,611,897	6,460,170	249,278	208,975	1,620,673	2,112,407	3,106,998	2,264,568	199,795	87,402	131,580	170,049
Baccalaureate ⁶	15,252,042	5,341,683	145,646	156,598	1,376,744	2,182,571	2,894,353	2,521,677	323,244	0	60,294	249,233
Specialized institutions ⁷	12,280,055	3,227,602	1,183,927	624,278	942,337	702,474	1,917,383	625,047	149,666	1,768,276	174,438	964,628
Art, music, or design.....	1,297,648	496,044	720	21,092	123,665	115,718	246,615	121,101	21,141	0	21,825	129,727
Business and management.....	736,308	238,563	5,021	1,861	100,267	127,235	153,068	78,810	17,134	0	9,100	5,248
Engineering or technology.....	339,785	127,073	9,794	2,539	27,653	35,436	65,014	34,664	4,672	0	15,713	17,226
Medical or other health.....	6,396,477	1,337,238	1,156,377	552,597	400,368	130,610	693,167	121,056	26,283	1,767,777	112,774	98,229
Theological.....	1,474,863	454,032	5,047	23,380	136,933	128,260	398,355	170,504	61,259	0	13,259	83,833
Tribal ⁸	45,073	13,142	97	5,039	1,997	3,294	12,006	1,587	3,355	0	0	4,556
Other specialized.....	1,989,900	561,510	6,871	17,769	151,453	161,919	349,158	97,325	15,822	498	1,766	625,810
2-year.....	584,612	196,637	451	7,453	33,238	77,549	177,324	43,735	16,859	0	1,369	29,995
Associate's of arts.....	540,840	187,912	150	4,149	30,501	69,192	165,423	42,039	14,724	0	1,369	25,382
Tribal ⁸	43,772	8,725	302	3,304	2,738	8,357	11,901	1,697	2,135	0	0	4,614
Percentage distribution												
Total	100.00	32.51	11.54	1.89	8.40	7.23	13.37	10.07	1.06	8.03	4.05	1.85
4-year.....	100.00	32.50	11.61	1.89	8.41	7.20	13.28	10.09	1.05	8.07	4.07	1.84
Doctoral, extensive ³	100.00	30.22	18.94	1.43	7.19	3.61	8.99	8.08	0.65	12.58	7.37	0.95
Doctoral, intensive ⁴	100.00	38.94	8.32	3.01	13.68	7.71	15.43	11.14	0.96	0.00	0.47	0.33
Master's ⁵	100.00	38.89	1.50	1.26	9.76	12.72	18.70	13.63	1.20	0.53	0.79	1.02
Baccalaureate ⁶	100.00	35.02	0.95	1.03	9.03	14.31	18.98	16.53	2.12	0.00	0.40	1.63
Specialized institutions ⁷	100.00	26.28	9.64	5.08	7.67	5.72	15.61	5.09	1.22	14.40	1.42	7.86
Art, music, or design.....	100.00	38.23	0.06	1.63	9.53	8.92	19.00	9.33	1.63	0.00	1.68	10.00
Business and management.....	100.00	32.40	0.68	0.25	13.62	17.28	20.79	10.70	2.33	0.00	1.24	0.71
Engineering or technology.....	100.00	37.40	2.88	0.75	8.14	10.43	19.13	10.20	1.38	0.00	4.62	5.07
Medical or other health.....	100.00	20.91	18.08	8.64	6.26	2.04	10.84	1.89	0.41	27.64	1.76	1.54
Theological.....	100.00	30.78	0.34	1.59	9.28	8.70	27.01	11.56	4.15	0.00	0.90	5.68
Tribal ⁸	100.00	29.16	0.22	11.18	4.43	7.31	26.64	3.52	7.44	0.00	0.00	10.11
Other specialized.....	100.00	28.22	0.35	0.89	7.61	8.14	17.55	4.89	0.80	0.03	0.09	31.45
2-year.....	100.00	33.64	0.08	1.27	5.69	13.27	30.33	7.48	2.88	0.00	0.23	5.13
Associate's of arts.....	100.00	34.74	0.03	0.77	5.64	12.79	30.59	7.77	2.72	0.00	0.25	4.69
Tribal ⁸	100.00	19.93	0.69	7.55	6.25	19.09	27.19	3.88	4.88	0.00	0.00	10.54
Expenditure per full-time-equivalent student												
Total	\$37,240	\$12,105	\$4,298	\$704	\$3,127	\$2,693	\$4,980	\$3,751	\$393	\$2,989	\$1,508	\$690
4-year.....	37,504	12,188	4,353	710	3,155	2,699	4,980	3,784	392	3,028	1,526	688
Doctoral, extensive ³	85,595	25,863	16,209	1,225	6,152	3,089	7,692	6,918	557	10,766	6,308	816
Doctoral, intensive ⁴	29,322	11,419	2,441	882	4,010	2,262	4,524	3,267	282	0	137	98
Master's ⁵	18,290	7,113	274	230	1,784	2,326	3,421	2,493	220	96	145	187
Baccalaureate ⁶	23,088	8,086	220	237	2,084	3,304	4,381	3,817	489	0	91	377
Specialized institutions ⁷	37,577	9,877	3,623	1,910	2,884	2,150	5,867	1,913	458	5,411	534	2,952
Art, music, or design.....	27,801	10,627	15	452	2,649	2,479	5,284	2,595	453	0	468	2,779
Business and management.....	17,029	5,517	116	43	2,319	2,943	3,540	1,823	396	0	210	121
Engineering or technology.....	20,223	7,563	583	151	1,646	2,109	3,869	2,063	278	0	935	1,025
Medical or other health.....	106,139	22,189	19,188	9,169	6,643	2,167	11,502	2,009	436	29,333	1,871	1,630
Theological.....	19,959	6,144	68	316	1,853	1,736	5,391	2,307	829	0	179	1,135
Tribal ⁸	21,013	6,127	45	2,349	931	1,536	5,597	740	1,564	0	0	2,124
Other specialized.....	23,753	6,703	82	212	1,808	1,933	4,168	1,162	189	6	21	7,470
2-year.....	16,561	5,570	13	211	942	2,197	5,023	1,239	478	0	39	850
Associate's of arts.....	16,033	5,571	4	123	904	2,051	4,904	1,246	436	0	41	752
Tribal ⁸	27,898	5,561	192	2,106	1,745	5,327	7,585	1,081	1,361	0	0	2,941

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 20 master's degrees per year.
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. Includes some institutions that have 4-year programs, but have not reported sufficient data to identify program category. Also includes institutions classified as 4-year under the IPEDS system, which had been classified as 2-year in the Carnegie system because they primarily award associate's degrees.
⁸Tribally controlled colleges are located on reservations and are members of the American Indian Higher Education Consortium.
 NOTE: Detail may not sum to totals because of rounding.
 SOURCE: U.S. Department of Education, National Center for Education Statistics, 2003–04 Integrated Postsecondary Education Data System (IPEDS), Spring 2004 and Spring 2005. (This table was prepared May 2006.)

Table 354. Total expenditures of private for-profit degree-granting institutions, by purpose and type of institution: 2002–03 and 2003–04

Year and 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 of current dollars							
2002–03							
Total	\$6,112,791	\$1,748,254	\$17,987	\$3,671,541	\$240,598	\$36,031	\$398,380
4-year	3,757,141	1,030,999	5,339	2,338,711	153,746	14,813	213,534
Doctoral, intensive ³	40,223	15,455	0	24,767	0	0	0
Masters ⁴	806,712	252,245	0	525,138	8,019	198	21,113
Baccalaureate ⁵	345,908	87,113	0	239,179	16,959	0	2,658
Specialized institutions ⁶	2,564,298	676,186	5,339	1,549,627	128,768	14,615	189,763
Art, music, or design	647,383	149,318	2,218	357,050	43,650	5,538	89,609
Business and management	197,333	51,397	177	138,888	4,271	277	2,323
Engineering or technology	537,187	162,729	215	354,609	10,541	147	8,947
Medical or other health	36,742	11,630	186	14,349	539	1,054	8,984
Other specialized	1,145,653	301,113	2,543	684,730	69,768	7,599	79,901
2-year	2,355,650	717,255	12,648	1,332,830	86,853	21,218	184,846
2003–04							
Total	\$7,364,012	\$1,883,733	\$8,606	\$4,592,730	\$249,472	\$56,467	\$573,004
4-year	4,821,864	1,143,050	3,705	3,108,697	168,069	32,603	365,740
Doctoral, intensive ³	46,025	17,258	0	28,284	0	0	483
Masters ⁴	1,236,904	218,128	0	780,281	6,067	6,466	225,961
Baccalaureate ⁵	387,191	82,571	141	288,373	15,359	0	747
Specialized institutions ⁶	3,151,744	825,092	3,564	2,011,760	146,642	26,136	138,549
Art, music, or design	653,656	162,586	190	384,543	53,675	9,616	43,045
Business and management	308,455	70,083	235	225,920	4,358	487	7,373
Engineering or technology	674,908	185,103	71	463,071	9,333	162	17,167
Medical or other health	53,114	16,856	254	24,584	773	1,139	9,507
Other specialized	1,461,612	390,464	2,814	913,642	78,503	14,732	61,457
2-year	2,542,148	740,683	4,901	1,484,033	81,403	23,864	207,264
Percentage distribution							
2003–04							
Total	100.00	25.58	0.12	62.37	3.39	0.77	7.78
4-year	100.00	23.71	0.08	64.47	3.49	0.68	7.59
Doctoral, intensive ³	100.00	37.50	0.00	61.45	0.00	0.00	1.05
Masters ⁴	100.00	17.64	0.00	63.08	0.49	0.52	18.27
Baccalaureate ⁵	100.00	21.33	0.04	74.48	3.97	0.00	0.19
Specialized institutions ⁶	100.00	26.18	0.11	63.83	4.65	0.83	4.40
Art, music, or design	100.00	24.87	0.03	58.83	8.21	1.47	6.59
Business and management	100.00	22.72	0.08	73.24	1.41	0.16	2.39
Engineering or technology	100.00	27.43	0.01	68.61	1.38	0.02	2.54
Medical or other health	100.00	31.74	0.48	46.29	1.46	2.14	17.90
Other specialized	100.00	26.71	0.19	62.51	5.37	1.01	4.20
2-year	100.00	29.14	0.19	58.38	3.20	0.94	8.15
Expenditure per full-time-equivalent student in current dollars							
2003–04							
Total	\$11,543	\$2,953	\$13	\$7,199	\$391	\$89	\$898
4-year	11,546	2,737	9	7,444	402	78	876
Doctoral, intensive ³	4,810	1,804	0	2,956	0	0	50
Masters ⁴	7,890	1,391	0	4,977	39	41	1,441
Baccalaureate ⁵	11,522	2,457	4	8,581	457	0	22
Specialized institutions ⁶	14,478	3,790	16	9,241	674	120	636
Art, music, or design	15,506	3,857	5	9,122	1,273	228	1,021
Business and management	11,206	2,546	9	8,207	158	18	268
Engineering or technology	16,234	4,452	2	11,138	224	4	413
Medical or other health	12,817	4,068	61	5,933	187	275	2,294
Other specialized	14,289	3,817	28	8,932	767	144	601
2-year	11,538	3,362	22	6,736	369	108	941

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, 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.

⁴Master's institutions offer a full range of baccalaureate programs and are committed to education through the master's degree. They award at least 20 master's degrees per year.

⁵Baccalaureate institutions primarily emphasize undergraduate education.

⁶Specialized 4-year institutions award degrees primarily in single fields of study, such as medicine, business, fine arts, theology, and engineering. Includes some institutions that have 4-year programs, but have not reported sufficient data to identify program category. Also includes institutions classified as 4-year under the IPEDS system, which had been classified as 2-year in the Carnegie system because they primarily award associate's degrees.
NOTE: Detail may not sum to totals because of rounding.

SOURCE: U.S. Department of Education, National Center for Education Statistics, 2002–03 and 2003–04 Integrated Postsecondary Education Data System (IPEDS), Spring 2004 and Spring 2005. (This table was prepared May 2006.)

Table 355. Total expenditures of private not-for-profit and for-profit degree-granting institutions, by level and state or jurisdiction: 1997–98 through 2003–04

[In thousands of current dollars]

State or jurisdiction	Not-for-profit institutions									For-profit institutions	
	1997–98	1998–99	1999–2000	2000–01	2001–02	2002–03	2003–04			2002–03	2003–04
							Total	4-year	2-year		
1	2	3	4	5	6	7	8	9	10	11	12
United States	\$69,300,699	\$75,516,696	\$80,613,037	\$85,625,016	\$92,192,297	\$99,757,733	\$104,317,870	\$103,733,257	\$584,612	\$6,112,791	\$7,364,012
Alabama	351,948	366,326	393,465	400,987	419,872	435,190	440,158	434,184	5,974	40,885	51,435
Alaska	10,202	16,663	19,042	19,106	19,823	20,561	20,916	20,916	†	3,975	3,975
Arizona	117,603	129,980	143,698	160,787	162,471	182,548	141,307	137,268	4,039	606,684	811,709
Arkansas	160,182	164,307	230,860	197,313	213,645	216,809	224,969	223,633	1,336	8,815	10,544
California	5,740,704	7,417,634	7,871,651	8,682,192	9,588,524	10,268,563	10,838,473	10,711,139	127,334	970,021	1,061,082
Colorado	303,769	335,298	376,887	399,613	430,242	450,245	486,523	483,133	3,390	202,309	250,744
Connecticut	1,792,100	1,894,898	2,094,981	2,193,752	2,343,067	2,517,664	2,684,855	2,679,916	4,939	24,930	23,325
Delaware	37,647	43,320	52,533	56,670	62,625	70,783	80,634	78,168	2,466	†	†
District of Columbia	2,492,285	2,641,207	2,267,409	2,230,368	2,387,245	2,530,695	2,673,493	2,673,493	†	96,971	115,876
Florida	1,776,443	1,905,829	2,031,623	2,247,374	2,472,362	2,695,985	2,908,264	2,888,622	19,642	555,859	847,890
Georgia	2,289,149	2,508,080	2,635,438	2,795,105	2,946,777	3,188,042	3,266,674	3,243,370	23,304	270,926	266,573
Hawaii	111,103	122,340	209,135	138,660	146,050	152,348	173,261	173,261	†	16,924	17,941
Idaho	104,558	110,393	118,150	130,256	139,029	147,022	152,512	152,512	†	8,369	9,716
Illinois	4,720,747	5,130,189	5,668,566	5,910,538	6,188,489	6,304,076	6,666,469	6,656,659	9,810	322,046	364,853
Indiana	1,125,545	1,246,522	1,343,315	1,425,665	1,525,312	1,612,609	1,702,487	1,696,526	5,961	136,851	195,155
Iowa	673,346	689,698	740,760	767,891	800,428	847,857	875,162	863,937	11,225	30,287	59,742
Kansas	187,707	196,897	208,729	222,036	232,720	237,781	252,050	238,958	13,092	7,356	8,402
Kentucky	347,011	375,598	400,513	406,358	437,092	458,584	457,484	457,484	†	78,431	104,940
Louisiana	673,645	692,914	746,629	773,107	828,300	876,419	909,744	909,744	†	52,983	62,234
Maine	271,228	290,439	316,114	341,350	373,835	384,085	399,609	398,275	1,334	5,171	5,253
Maryland	1,994,345	2,113,725	2,205,880	2,410,284	2,725,616	3,019,626	3,271,571	3,271,571	†	25,306	36,659
Massachusetts	6,845,932	7,218,867	7,591,344	8,187,834	8,831,619	9,506,793	10,037,913	10,025,556	12,357	44,673	60,609
Michigan	901,576	936,454	995,384	1,065,100	1,134,361	1,206,723	1,259,243	1,256,151	3,092	37,532	47,021
Minnesota	874,507	930,959	1,004,427	1,093,937	1,164,763	1,157,173	1,222,082	1,199,303	22,779	216,771	260,327
Mississippi	130,497	136,859	150,123	156,292	158,464	167,822	170,290	170,290	†	5,363	6,443
Missouri	1,988,750	2,019,795	2,144,299	2,380,876	2,561,036	3,355,385	2,961,937	2,941,125	20,811	126,696	157,178
Montana	57,049	64,772	69,426	74,446	72,297	78,561	86,364	78,002	8,362	†	†
Nebraska	338,473	355,512	387,569	422,879	445,634	480,326	510,418	508,082	2,336	14,444	15,773
Nevada	7,440	7,679	7,006	9,130	10,919	9,657	8,677	8,677	†	43,598	65,642
New Hampshire	523,575	572,609	589,823	654,213	719,549	786,283	837,504	836,506	998	37,787	39,577
New Jersey	1,160,843	1,252,181	1,362,090	1,479,492	1,588,295	1,641,561	1,765,956	1,764,159	1,797	74,683	79,531
New Mexico	51,204	47,256	54,280	63,824	60,571	59,119	52,502	52,502	†	32,449	33,962
New York	10,525,903	11,511,493	12,519,671	13,099,910	14,177,942	15,801,483	16,557,418	16,498,070	59,349	540,167	560,525
North Carolina	2,761,327	3,292,928	3,530,337	3,845,125	3,978,481	4,224,812	4,439,832	4,428,393	11,439	24,574	31,080
North Dakota	45,200	51,613	56,000	59,677	63,207	68,513	83,942	61,422	22,520	2,012	2,962
Ohio	1,912,254	2,017,835	2,211,035	2,368,824	2,530,980	2,637,737	2,843,939	2,830,333	13,606	167,023	200,456
Oklahoma	323,212	319,214	338,276	360,772	363,611	370,604	367,119	367,119	†	49,721	47,722
Oregon	398,742	424,420	456,683	447,516	473,270	487,996	512,749	512,749	†	57,669	65,534
Pennsylvania	6,952,322	7,219,858	7,590,629	7,841,530	8,397,080	8,894,900	9,386,083	9,283,974	102,109	401,065	462,037
Rhode Island	696,398	737,297	828,715	897,056	978,710	1,062,719	1,141,689	1,141,689	†	†	8,735
South Carolina	366,727	392,369	408,127	432,035	483,551	507,157	532,950	521,539	11,411	13,949	16,845
South Dakota	59,837	64,155	69,555	75,488	90,290	94,117	93,352	90,104	3,248	17,721	18,468
Tennessee	1,804,783	1,842,893	1,971,564	2,131,732	2,367,380	2,609,840	2,819,415	2,812,195	7,220	91,545	114,385
Texas	2,080,235	2,249,979	2,490,597	2,662,275	2,921,130	3,142,104	3,266,787	3,252,795	13,992	247,302	287,165
Utah	553,754	610,830	648,035	694,025	741,519	785,441	824,774	819,060	5,714	49,031	51,788
Vermont	306,150	333,738	347,293	369,832	382,794	400,154	426,338	407,833	18,506	24,224	23,972
Virginia	833,774	891,622	944,905	1,000,236	1,057,465	1,109,551	1,224,687	1,221,025	3,662	158,870	197,747
Washington	492,504	544,781	600,315	594,393	639,129	674,622	737,957	737,957	†	84,366	102,174
West Virginia	160,681	162,994	170,653	185,101	194,652	201,085	197,437	197,437	†	19,713	21,921
Wisconsin	865,782	913,475	999,502	1,062,053	1,160,074	1,258,006	1,321,899	1,316,443	5,457	28,456	33,595
Wyoming	†	†	†	†	†	†	†	†	†	36,289	42,792
Other jurisdictions	372,019	413,323	431,216	456,532	494,476	680,257	578,021	566,739	11,282	58,180	69,613
Guam	†	†	†	†	1,160	1,161	999	999	†	†	†
Puerto Rico	372,019	413,323	431,216	456,532	493,316	679,096	577,023	565,741	11,282	58,180	69,613

†Not applicable.
NOTE: Detail may not sum to totals because of rounding.

SOURCE: U.S. Department of Education, National Center for Education Statistics, 1997–98 through 2003–04 Integrated Postsecondary Education Data System, "Finance Survey" (IPEDS-F:FY98–99), and Spring 2001 through Spring 2005. (This table was prepared May 2006.)

Table 356. Value of property and liabilities of degree-granting institutions: Selected years, 1899–1900 through 1995–96
[In thousands of current dollars]

Year	Property value at end of year					Endowment (end of year book value) ¹	Endowment (end of year market value) ¹	Liabilities of plant funds
	Total	Physical plant value			Equipment			
		Total	Land	Buildings				
1	2	3	4	5	6	7	8	9
Institutions of higher education²								
1899–1900.....	\$448,597	\$253,599	—	—	—	\$194,998 ³	—	—
1909–10.....	781,255	457,594	\$92,359	\$297,153	\$68,082	323,661 ³	—	—
1919–20.....	1,316,404	747,333	128,922	495,920	122,491	569,071 ³	—	—
1929–30.....	3,437,117	2,065,049	304,114	1,490,014	270,921	1,372,068 ³	—	—
1935–36.....	3,913,028	2,359,418	334,085	1,636,722	388,611	1,553,610 ³	—	—
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	—	—	—	1,766,664 ³	—	—
1947–48.....	6,076,212	3,691,725	—	—	—	2,384,487	—	—
1949–50.....	4,799,964	4,799,964	—	—	—	2,601,223 ³	—	—
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	6,697,648 ⁴	1,536,792	3,702,139	—	\$894,383
1957–58.....	15,770,197	11,124,489	733,182	8,540,429 ⁴	1,850,878	4,645,708	—	1,444,602
1959–60.....	18,870,628	13,548,548	842,664	10,472,478 ⁴	2,233,407	5,322,080	—	1,964,306
1961–62.....	22,761,193	16,681,844	1,009,294	12,900,093 ⁴	2,772,457	6,079,349	—	2,806,868
1963–64.....	28,232,362	21,279,346	1,292,691	16,460,867 ⁴	3,525,788	6,953,016	—	4,190,189
1965–66.....	35,274,597	26,851,273	1,758,901	20,653,028 ⁴	4,439,344	8,323,324	\$11,126,831	6,071,750
1967–68.....	—	34,506,348	2,062,545	26,673,826 ⁴	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								
1995–96.....	—	220,400,104	11,407,020	150,458,886	58,534,198	—	128,837,030	—

—Not available.

¹Includes funds functioning as endowment.

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.

³Includes annuity funds.

⁴Includes improvements to land and equipment. These funds are included under appropriate categories after 1967–68.

NOTE: Degree-granting institutions grant associate's or higher degrees and participate in Title IV federal financial aid programs. The degree-granting classification is very similar to the earlier higher education classification, but it includes more 2-year colleges and

excludes a few higher education institutions that did not grant degrees. (See Guide to Sources for details.) Detail may not sum to totals because of rounding.

SOURCE: U.S. Department of Education, National Center for Education Statistics, *Annual Report of the Commissioner of Education, 1899–1900 and 1909–10; Biennial Survey of Education in the United States, 1919–20 through 1963–64; Higher Education General Information Survey (HEGIS), "Financial Statistics of Institutions of Higher Education" surveys, 1965–66 through 1985–86; and 1986–87 through 1995–96 Integrated Postsecondary Education Data System, "Finance Survey" (IPEDS-F:FY87–96).* (This table was prepared November 1998.)

Table 357. Endowment funds of the 120 colleges and universities with the largest amounts, by rank order: 2004 and 2005

Institution	Rank order ¹	Market value of endowment, as of June 30 (in thousands of dollars)		1-year percent change ²	Institution	Rank order ¹	Market value of endowment, as of June 30 (in thousands of dollars)		1-year percent change ²
		2004	2005				2004	2005	
120 institutions with the largest amounts in 2005		\$208,425,902	\$235,109,739	12.8					
Harvard University (MA)	1	22,143,649	25,473,721	15.0	Princeton Theological Seminary (NJ)	61	801,193	863,653	7.8
Yale University (CT)	2	12,747,150	15,224,900	19.4	Berea College (KY)	62	794,963	861,679	8.4
Stanford University (CA)	3	9,922,000	12,205,000	23.0	University of Missouri System	63	762,248	848,612	11.3
University of Texas System	4	10,336,687	11,610,997	12.3	Tufts University (MA)	64	752,428	845,389	12.4
Princeton University (NJ)	5	9,928,200	11,206,500	12.9	Lehigh University (PA)	65	796,946	844,672	6.0
Massachusetts Institute of Technology	6	5,865,212	6,712,436	14.4	Carnegie Mellon University (PA)	66	768,990	837,459	8.9
University of California	7	4,767,466	5,221,916	9.5	University of Florida (FL)	67	738,299	835,698	13.2
Columbia University (NY)	8	4,493,085	5,190,564	15.5	George Washington University (DC)	68	733,801	823,129	12.2
Texas A&M University System ³	9	4,373,047	4,963,879	13.5	Syracuse University (NY)	69	770,167	818,258	6.2
University of Michigan	10	4,163,382	4,931,338	18.4	University of Iowa ³	70	737,704	786,100	6.6
Emory University (GA)	11	4,535,587	4,376,272	-3.5	Tulane University (LA)	71	692,665	780,200	12.6
University of Pennsylvania	12	4,018,660	4,369,782	8.7	University of Oklahoma ³	72	631,376	777,514	23.1
Washington University (MO)	13	4,000,823	4,268,415	6.7	Boston University (MA)	73	694,051	776,900	11.9
Northwestern University (IL)	14	3,668,405	4,215,275	14.9	University of Tulsa (OK)	74	701,948	769,551	9.6
University of Chicago (IL)	15	3,620,728	4,137,494	14.3	University of Alabama System	75	699,200	764,882	9.4
Duke University (NC)	16	3,313,859	3,826,153	15.5	Baylor University (TX)	76	672,341	750,237	11.6
Cornell University (NY)	17	3,238,350	3,777,092	16.6	Georgetown University (DC)	77	680,611	741,063	8.9
University of Notre Dame (IN)	18	3,095,703	3,650,224	17.9	Trinity University (TX)	78	673,572	733,261	8.9
Rice University (TX)	19	3,302,455	3,611,127	9.3	Middlebury College (VT)	79	664,781	721,839	8.6
University of Virginia	20	2,793,225	3,219,098	15.2	University of Tennessee System	80	666,085	714,968	7.3
University of Southern California	21	2,399,960	2,746,051	14.4	Oberlin College (OH)	81	593,742	704,329	18.6
Dartmouth College (NH)	22	2,454,293	2,714,300	10.6	University of Arkansas ³	82	626,446	691,524	10.4
Vanderbilt University (TN)	23	2,296,262	2,628,437	14.5	Vassar College (NY)	83	608,261	672,010	10.5
Johns Hopkins University (MD)	24	2,055,542	2,176,909	5.9	University of California, Los Angeles ³	84	586,839	668,338	13.9
University of Minnesota ³	25	1,730,063	1,968,930	13.8	Rensselaer Polytechnic Institute (NY)	85	570,175	624,279	9.5
Brown University (RI)	26	1,647,295	1,843,904	11.9	University of Louisville (KY) ³	86	554,840	607,636	9.5
Ohio State University ³	27	1,541,175	1,726,007	12.0	University of Maryland System ³	87	533,059	595,000	11.6
Rockefeller University (NY)	28	1,394,736	1,556,945	11.6	Lafayette College (PA)	88	544,317	587,418	7.9
New York University	29	1,449,500	1,548,000	6.8	Bowdoin College (ME)	89	514,243	578,206	12.4
University of Pittsburgh (PA)	30	1,364,882	1,529,884	12.1	University of Kentucky	90	526,589	576,721	9.5
Case Western Reserve University (OH)	31	1,441,819	1,516,481	5.2	Wesleyan University (CT)	91	517,631	564,879	9.1
University of Washington	32	1,315,894	1,489,924	13.2	Washington State University	92	515,571	553,287	7.3
University of NC, Chapel Hill ³	33	1,317,211	1,486,147	12.8	Northeastern University (MA)	93	498,481	543,174	9.0
California Institute of Technology	34	1,261,122	1,417,931	12.4	Carleton College (MN)	94	511,200	540,039	5.6
Grinnell College (IA)	35	1,291,781	1,390,545	7.6	Washington and Lee University (VA)	95	477,504	531,992	11.4
University of Rochester (NY)	36	1,261,562	1,369,969	8.6	Hamilton College (NY)	96	486,477	529,708	8.9
Williams College (MA)	37	1,229,516	1,348,374	9.7	Macalester College (MN)	97	487,010	524,067	7.6
Purdue University (IN)	38	1,207,131	1,340,536	11.1	University of Miami (FL)	98	472,262	523,706	10.9
Pomona College (CA)	39	1,149,720	1,298,629	13.0	Brandeis University (MA)	99	467,727	519,538	11.1
Wellesley College (MA)	40	1,179,988	1,275,529	8.1	University of Georgia ³	100	474,596	517,170	9.0
Boston College (MA)	41	1,150,148	1,270,303	10.4	Berry College (GA)	101	581,725	516,135	-11.3
University of Richmond (VA)	42	1,103,465	1,207,573	9.4	University of Colorado ³	102	468,744	512,371	9.3
Pennsylvania State University	43	1,056,078	1,174,828	11.2	Santa Clara University (CA)	103	449,543	509,149	13.3
Swarthmore College (PA)	44	1,080,026	1,164,069	7.8	Colgate University (NY)	104	463,436	508,665	9.8
Amherst College (MA)	45	993,417	1,154,570	16.2	Bryn Mawr College (PA)	105	477,444	505,861	6.0
Yeshiva University (NY)	46	1,003,024	1,148,687	14.5	Louisiana State University System	106	460,365	504,841	9.7
University of Illinois ³	47	1,058,167	1,147,517	8.4	Rochester Institute of Technology (NY)	107	472,363	498,990	5.6
University of Wisconsin ³	48	994,172	1,124,855	13.1	Drexel University (PA)	108	424,346	497,918	17.3
Indiana University ³	49	1,012,707	1,107,498	9.4	Rutgers University (NJ)	109	449,889	496,292	10.3
University of Delaware	50	995,889	1,077,102	8.2	Pepperdine University (CA)	110	434,457	475,841	9.5
University of Nebraska ³	51	959,861	1,042,290	8.6	Denison University (OH)	111	441,365	475,466	7.7
Smith College (MA)	52	924,464	1,035,542	12.0	Bucknell University (PA)	112	429,402	472,070	9.9
University of Cincinnati (OH)	53	987,785	1,032,124	4.5	College of the Holy Cross (MA)	113	419,222	465,304	11.0
Southern Methodist University (TX)	54	914,527	1,013,703	10.8	State University of New York, Buffalo ³	114	428,072	463,214	8.2
Baylor College of Medicine (TX)	55	972,351	1,008,261	3.7	Texas Tech University	115	392,595	461,903	17.7
Kansas University Endowment Association	56	849,255	954,943	12.4	Florida State University ³	116	412,020	459,959	11.6
Texas Christian University	57	868,907	941,798	8.4	University of Utah (UT)	117	394,461	458,531	16.2
Georgia Institute of Technology ³	58	814,963	937,410	15.0	Iowa State University (IA) ³	118	400,621	456,627	14.0
Wake Forest University (NC)	59	812,192	906,803	11.6	DePauw University (IN)	119	410,001	451,576	10.1
Michigan State University	60	749,365	906,342	20.9	Mount Holyoke College (MA)	120	397,464	449,108	13.0

¹Institutions ranked by size of endowment in 2005.

²Change in market value of endowment. Includes growth from gifts and returns on investments, as well as reductions from expenditures and withdrawals.

³Includes foundations.

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, 2005*. (This table was prepared April 2006.)

Table 358. Participants in adult basic and secondary education programs, by type of program and state or jurisdiction: Selected fiscal years, 1990 through 2005

State or jurisdiction	1990	2000	2003	2004				2005			
				Total	Adult basic education	English literacy	Adult secondary education	Total	Adult basic education	English literacy	Adult secondary education
1	2	3	4	5	6	7	8	9	10	11	12
United States	3,535,970	3,306,687	2,679,927	2,627,618	1,044,111	1,168,897	414,610	2,543,953	1,009,706	1,139,965	394,282
Alabama	40,177	22,430	22,019	21,555	17,423	1,576	2,556	19,827	15,691	1,626	2,510
Alaska	5,067	5,396	4,723	3,588	2,206	502	880	3,791	2,434	600	757
Arizona	33,805	55,274	32,492	27,699	10,340	16,140	1,219	26,881	11,205	14,544	1,132
Arkansas	29,065	39,102	38,336	35,512	22,425	5,149	7,938	37,102	22,570	5,868	8,664
California	1,021,227	456,125	565,311	591,574	89,320	435,777	66,477	591,893	96,986	429,024	65,883
Colorado	12,183	13,743	15,137	15,097	4,406	9,295	1,396	15,011	4,244	9,427	1,340
Connecticut	46,434	27,698	33,062	32,878	5,576	14,675	12,627	31,958	4,852	13,891	13,215
Delaware	2,662	3,278	5,953	6,119	3,549	1,698	872	6,329	3,221	1,968	1,140
District of Columbia	19,586	2,828	3,226	3,170	1,165	1,502	503	3,646	1,382	1,845	419
Florida	419,429	399,772	387,710	370,985	145,141	125,891	99,953	348,119	130,805	114,310	103,004
Georgia	69,580	107,980	114,008	118,458	64,728	41,598	12,132	95,434	54,240	31,659	9,535
Hawaii	52,012	16,176	10,687	9,089	1,296	3,919	3,874	7,461	1,895	3,061	2,505
Idaho	11,171	10,542	8,780	7,261	3,795	2,400	1,066	7,744	4,250	2,475	1,019
Illinois	87,121	120,752	130,492	124,404	40,592	68,253	15,559	118,296	30,897	72,311	15,088
Indiana	44,166	41,760	41,397	41,148	21,678	8,315	11,155	43,498	24,181	8,197	11,120
Iowa	41,507	31,757	16,338	12,242	6,053	3,844	2,345	11,989	5,482	3,915	2,592
Kansas	10,274	11,410	10,386	9,788	4,906	3,873	1,009	9,475	4,567	3,830	1,078
Kentucky	28,090	37,061	34,700	32,235	23,030	3,113	6,092	30,931	22,488	2,768	5,675
Louisiana	40,039	38,873	31,998	32,502	24,856	1,910	5,736	29,367	22,621	1,917	4,829
Maine	14,964	9,807	10,485	8,814	3,758	1,469	3,587	8,151	3,645	1,765	2,741
Maryland	41,230	27,556	30,082	30,304	12,712	12,020	5,572	27,055	11,414	10,347	5,294
Massachusetts	34,220	24,565	21,337	21,578	7,471	11,888	2,219	21,448	7,317	12,013	2,118
Michigan	194,178	86,218	70,893	48,273	24,281	13,301	10,691	34,768	20,560	10,843	3,365
Minnesota	45,648	517,693	43,864	44,220	12,196	25,729	6,295	47,174	13,081	27,507	6,586
Mississippi	18,957	40,370	36,614	26,467	21,304	834	4,329	25,675	21,437	781	3,457
Missouri	31,815	38,773	41,928	37,729	24,186	8,036	5,507	37,052	23,518	7,955	5,579
Montana	6,071	4,995	4,437	3,864	2,641	198	1,025	3,291	2,266	199	826
Nebraska	6,158	9,095	10,200	10,267	4,842	4,237	1,188	10,226	4,795	4,217	1,214
Nevada	17,262	22,346	7,601	8,732	1,148	7,015	569	9,981	1,400	8,163	418
New Hampshire	7,198	5,519	6,444	5,866	1,833	1,866	2,167	5,804	1,916	1,925	1,963
New Jersey	64,080	44,712	42,465	41,803	12,918	24,497	4,388	40,889	12,235	25,265	3,389
New Mexico	30,236	29,197	21,587	22,842	12,383	8,466	1,993	24,132	13,409	8,299	2,424
New York	156,611	194,028	138,184	165,618	63,755	90,305	11,558	157,486	59,929	86,111	11,446
North Carolina	109,740	154,786	108,431	110,185	60,695	29,646	19,844	109,047	60,673	29,711	18,663
North Dakota	3,587	1,964	2,145	2,154	1,321	263	570	2,063	1,225	273	565
Ohio	95,476	81,010	59,761	56,607	37,335	9,040	10,232	50,869	33,893	8,031	8,945
Oklahoma	24,307	20,534	21,620	21,164	13,699	4,580	2,885	20,447	13,338	4,480	2,629
Oregon	37,075	27,981	24,863	21,701	9,404	11,023	1,274	21,668	9,753	10,436	1,479
Pennsylvania	52,444	46,836	52,823	53,706	26,222	15,912	11,572	54,274	27,652	16,195	10,427
Rhode Island	7,347	7,950	4,567	5,166	1,995	1,950	1,221	6,697	2,442	3,138	1,117
South Carolina	81,200	132,497	69,284	67,408	44,713	7,524	15,171	65,901	45,497	7,534	12,870
South Dakota	3,184	5,431	3,446	3,607	2,356	598	653	3,517	2,218	545	754
Tennessee	41,721	49,386	46,166	47,755	34,564	6,600	6,591	48,924	35,770	6,738	6,416
Texas	218,747	106,516	128,363	122,773	49,283	66,667	6,823	119,867	49,237	64,726	5,904
Utah	24,841	28,987	32,883	31,429	13,213	11,690	6,526	29,320	14,170	10,218	4,932
Vermont	4,808	4,436	1,937	2,283	1,289	254	740	2,015	1,099	273	643
Virginia	31,649	31,211	31,574	28,037	12,462	12,068	3,507	29,222	12,260	13,020	3,942
Washington	31,776	57,999	55,363	40,193	14,157	23,495	2,541	50,386	18,488	28,296	3,602
West Virginia	21,186	22,403	10,717	10,213	8,048	275	1,890	9,444	7,049	287	2,108
Wisconsin	61,081	27,297	30,437	29,132	13,986	7,618	7,528	26,029	12,748	7,034	6,247
Wyoming	3,578	2,632	2,671	2,424	1,456	403	565	2,379	1,261	404	714
Other jurisdictions	31,400	53,799	54,259	49,410	17,661	3,672	28,077	37,328	7,525	2,784	27,019
American Samoa	—	—	824	833	373	380	80	838	343	410	85
Federated States of Micronesia	—	—	—	—	—	—	—	—	—	—	—
Guam	1,311	902	989	900	572	71	257	1,062	552	132	378
Marshall Islands	—	2,963	302	311	112	129	70	—	—	—	—
Northern Marianas	—	527	475	436	27	189	220	740	59	274	407
Palau	—	—	89	—	—	—	—	206	66	56	84
Puerto Rico	28,436	47,974	50,301	45,796	16,079	2,674	27,043	33,463	6,186	1,482	25,795
Virgin Islands	1,653	1,433	1,279	1,134	498	229	407	1,019	319	430	270

—Not available.

NOTE: Adult basic education provides instruction in basic skills for adults 16 and over functioning at literacy levels below the secondary level. Adult secondary education provides instruction at the high school level for adults who are seeking to pass the GED or obtain an adult high school credential. English literacy instruction is for adults who lack proficiency in English and who seek to improve their literacy and competence in English.

SOURCE: U.S. Department of Education, Office of Vocational and Adult Education, Division of Adult Education and Literacy, "Adult Education Program Facts, Program Year 1990–1991," *Enrollment and Participation in the State-Administered Adult Education Program*, selected years, 2000 through 2005, retrieved on August 11, 2005, from <http://www.ed.gov/about/offices/list/ovae/pi/AdultEd/aedatatables.html>, and unpublished tabulations. (This table was prepared September 2006.)

Table 359. Participation of employed persons, 17 years old and over, in career-related adult education during the previous 12 months, by selected characteristics of participants: Various years, 1995 through 2005

Characteristic of employed person	1995		1999		2003		2005																	
	Percent of adults participating in career or job-related courses	Number of career or job-related courses taken, per employee	Percent of adults participating in career or job-related courses	Number of career or job-related courses taken, per employee	Percent of adults participating in career or job-related courses ¹	Number of career or job-related courses taken, per employee ¹	Employed persons, in thousands	Percent of adults participating				Number of career or job-related courses taken (in thousands)	Number of career or job-related courses taken, per employee											
								In career or job-related courses	In apprentice programs	In personal interest courses	In informal learning activities for personal interest													
1	2	3	4	5	6	7	8	9	10	11	12	13	14											
Total	31.1	0.8	30.5	(1.14)	0.7	(0.03)	46.0	(0.70)	0.9	(0.02)	133,386	(1,508.1)	38.8	(0.83)	1.4	(0.24)	21.8	(0.94)	73.5	(1.01)	108,443	0.8	(0.03)	
Sex																								
Male.....	29.0	0.7	28.3	(1.15)	0.6	(0.03)	42.7	(1.15)	0.8	(0.03)	71,754	(934.7)	31.7	(1.22)	2.0	(0.37)	18.5	(1.30)	73.4	(1.52)	44,512	0.6	(0.03)	
Female.....	33.4	0.9	32.9	(1.14)	0.8	(0.03)	49.4	(0.99)	1.0	(0.03)	61,632	(1,219.3)	47.1	(1.43)	0.8	(0.23)	25.8	(1.23)	73.6	(1.37)	63,931	1.0	(0.05)	
Age																								
17 through 24 years.....	18.6	0.4	19.1	(1.91)	0.4	(0.06)	33.9	(2.31)	0.5	(0.06)	15,027	(1,030.4)	26.4	(3.01)	3.0	(1.03)	25.2	(3.37)	71.4	(3.15)	8,024	0.5	(0.09)	
25 through 29 years.....	31.2	0.8	34.3	(2.44)	0.8	(0.08)	49.7	(2.62)	0.9	(0.05)	14,555	(918.4)	36.1	(2.94)	3.1	(1.12)	24.5	(3.66)	70.9	(4.49)	9,493	0.7	(0.06)	
30 through 34 years.....	31.6	0.8	34.4	(2.50)	0.8	(0.08)	48.4	(2.50)	0.9	(0.06)	15,250	(977.2)	41.0	(3.06)	2.7	(1.10)	23.7	(2.63)	74.0	(2.54)	12,681	0.8	(0.07)	
35 through 39 years.....	35.1	0.9	29.2	(2.15)	0.7	(0.07)	48.8	(2.32)	1.0	(0.06)	15,286	(922.4)	41.7	(4.16)	1.0	(0.46)	21.6	(3.15)	77.7	(3.00)	13,807	0.9	(0.14)	
40 through 44 years.....	36.6	0.9	36.4	(2.44)	0.8	(0.07)	46.1	(2.23)	0.9	(0.06)	18,141	(946.3)	39.8	(2.73)	0.9	(0.48)	23.3	(2.60)	71.2	(3.15)	15,586	0.9	(0.07)	
45 through 49 years.....	39.6	1.0	30.4	(2.42)	0.7	(0.06)	50.8	(2.15)	1.1	(0.06)	18,149	(842.5)	45.0	(2.15)	0.7	(0.29)	19.0	(2.09)	73.5	(2.68)	16,809	0.9	(0.06)	
50 through 54 years.....	34.4	0.9	34.7	(2.57)	0.8	(0.07)	52.5	(2.21)	1.2	(0.08)	14,624	(732.1)	42.6	(2.49)	0.7	(0.32)	19.5	(1.92)	76.3	(2.27)	14,881	1.0	(0.10)	
55 through 59 years.....	26.7	0.7	30.3	(2.83)	0.6	(0.08)	46.3	(2.49)	1.0	(0.06)	10,522	(676.0)	44.7	(2.98)	0.2	(0.12)	18.3	(1.93)	73.0	(2.95)	9,901	0.9	(0.09)	
60 through 64 years.....	21.1	0.5	27.2	(3.80)	0.7	(0.15)	37.8	(2.63)	0.8	(0.08)	6,021	(498.8)	38.9	(3.97)	0.6	(0.43)	23.4	(3.52)	73.0	(4.22)	4,919	0.8	(0.10)	
65 and over.....	13.7	0.4	20.3	(4.21)	0.4	(0.08)	—	(†)	—	(†)	5,812	(493.3)	21.6	(3.48)	#	(†)	17.4	(3.13)	74.2	(3.75)	2,343	0.4	(0.07)	
65 through 69 years.....	—	—	—	(†)	—	(†)	33.5	(3.42)	0.7	(0.08)	3,385	(415.5)	19.1	(4.05)	#	(†)	20.9	(4.88)	75.4	(5.18)	1,102	0.3	(0.08)	
70 years and over.....	—	—	—	(†)	—	(†)	22.3	(3.35)	0.5	(0.09)	2,427	(282.3)	25.1	(5.81)	#	(†)	12.6	(2.93)	72.6	(6.11)	1,241	0.5	(0.14)	
Race/ethnicity																								
White.....	33.2	0.8	32.8	(0.98)	0.6	(0.03)	48.5	(0.85)	1.0	(0.02)	94,881	(1,538.6)	41.3	(0.93)	1.2	(0.25)	22.2	(1.11)	75.3	(1.17)	82,511	0.9	(0.03)	
Black.....	26.2	0.7	28.1	(2.34)	1.0	(0.07)	43.4	(2.19)	0.9	(0.06)	13,773	(533.2)	39.2	(3.82)	1.7	(0.83)	23.5	(3.04)	66.9	(3.02)	10,311	0.7	(0.11)	
Hispanic.....	18.1	0.4	16.4	(1.83)	0.5	(0.05)	31.8	(2.32)	0.6	(0.06)	15,741	(681.1)	25.0	(2.66)	2.9	(0.85)	16.2	(2.31)	65.8	(3.39)	8,786	0.6	(0.11)	
Asian.....	—	—	—	(†)	—	(†)	—	(†)	—	(†)	3,770	(520.7)	36.9	(7.00)	0.9	(0.90)	32.3	(7.26)	81.1	(5.88)	2,207	0.6	(0.12)	
Pacific Islander.....	—	—	—	(†)	—	(†)	—	(†)	—	(†)	±	(†)	±	(†)	±	(†)	±	(†)	±	(†)	±	±	±	(†)
Asian/Pacific Islander.....	25.5	0.6	32.8	(4.84)	0.4	(0.15)	50.4	(4.77)	0.8	(0.09)	±	(†)	±	(†)	±	(†)	±	(†)	±	(†)	±	±	±	(†)
American Indian/Alaska Native.....	34.0	0.9	29.5	(11.52)	0.7	(0.52)	40.0	(15.14)	0.7	(0.25)	±	(†)	±	(†)	±	(†)	±	(†)	±	(†)	±	±	±	(†)
More than one race.....	—	—	—	(†)	—	(†)	—	(†)	—	(†)	3,786	(562.7)	39.1	(6.85)	1.4	(0.85)	22.6	(6.34)	77.6	(8.40)	3,083	0.8	(0.15)	
Other races.....	—	—	—	(†)	—	(†)	—	(†)	—	(†)	±	(†)	±	(†)	±	(†)	±	(†)	±	(†)	±	±	±	(†)
Highest level of education completed																								
Less than high school completion.....	8.8	0.1	7.9	(2.29)	0.4	(0.05)	—	(†)	—	(†)	16,627	(838.2)	10.4	(2.11)	2.4	(0.90)	8,801	(1.54)	57.0	(3.76)	2,592	0.2	(0.03)	
Eighth grade or less.....	—	—	—	(†)	—	(†)	9.9	(3.11)	0.1	(0.05)	5,016	(599.7)	2.7	(1.12)	4.4	(2.43)	3.8	(1.71)	46.7	(7.11)	197	#	(†)	
9th through 12th grade, no completion.....	—	—	—	(†)	—	(†)	16.3	(2.32)	0.2	(0.04)	11,610	(792.8)	13.7	(2.99)	1.5	(0.78)	11.0	(2.06)	61.5	(4.05)	2,396	0.2	(0.04)	
High school completion.....	20.9	0.4	21.4	(1.45)	0.8	(0.03)	33.2	(1.39)	0.6	(0.03)	34,121	(1,147.2)	24.7	(1.76)	1.3	(0.46)	17.1	(1.89)	63.4	(2.55)	16,640	0.5	(0.05)	
Some vocational/technical.....	32.3	0.8	28.7	(5.76)	0.9	(0.17)	41.7	(3.26)	1.0	(0.11)	3,744	(393.1)	48.2	(5.92)	2.0	(1.56)	25.5	(4.61)	74.0	(5.54)	3,802	1.0	(0.17)	
Some college.....	29.9	0.7	29.0	(1.78)	0.7	(0.06)	45.6	(1.83)	0.9	(0.05)	24,479	(1,067.7)	39.9	(2.36)	1.9	(0.69)	25.2	(2.50)	79.8	(2.04)	18,437	0.8	(0.05)	
Associate's degree.....	39.2	1.0	39.7	(3.07)	0.9	(0.09)	54.5	(2.74)	1.1	(0.07)	9,943	(730.7)	50.4	(3.71)	2.3	(0.84)	19.1	(2.86)	78.4	(3.88)	14,224	1.4	(0.21)	
Bachelor's degree.....	44.6	1.2	43.8	(2.01)	1.0	(0.06)	64.2	(1.42)	1.3	(0.05)	26,475	(902.7)	53.1	(1.88)	0.2	(0.12)	29.0	(1.77)	78.7	(1.94)	28,099	1.1	(0.06)	
Some graduate work (or study).....	50.2	1.4	46.8	(4.17)	1.2	(0.14)	71.5	(1.87)	1.7	(0.07)	17,998	(735.4)	61.1	(2.16)	1.5	(0.80)	28.6	(2.01)	88.8	(1.16)	24,649	1.4	(0.07)	
No degree.....	44.3	1.2	54.2	(4.94)	1.2	(0.14)	68.3	(4.90)	1.6	(0.15)	2,125	(227.9)	53.8	(5.79)	±	(†)	39.3	(6.05)	75.0	(5.64)	2,412	1.1	(0.16)	
Master's.....	50.5	1.4	45.3	(2.97)	1.1	(0.11)	73.4	(2.44)	1.7	(0.09)	11,330	(614.7)	62.7	(2.98)	±	(†)	28.2	(2.27)	90.5	(1.40)	15,394	1.4	(0.09)	
Doctor's.....	40.4	1.0	34.4	(4.79)	0.7	(0.12)	58.9	(6.15)	1.4	(0.25)	1,600	(227.2)	49.0	(5.80)	±	(†)	28.8	(4.76)	87.8	(4.35)	2,204	1.4	(0.36)	
Professional.....	67.6	2.0	67.6	(6.98)	1.9	(0.31)	75.3	(4.63)	1.6	(0.16)	2,943	(382.7)	66.5	(6.39)	±	(†)	22.1	(5.05)	92.9	(2.21)	4,639	1.6	(0.21)	

See notes at end of table.

Table 359. Participation of employed persons, 17 years old and over, in career-related adult education during the previous 12 months, by selected characteristics of participants: Various years, 1995 through 2005—Continued

Characteristic of employed person	1995		1999		2003		2005						
	Percent of adults participating in career or job-related courses	Number of career or job-related courses taken, per employee	Percent of adults participating in career or job-related courses	Number of career or job-related courses taken, per employee	Percent of adults participating in career or job-related courses ¹	Number of career or job-related courses taken, per employee ¹	Employed persons, in thousands	Percent of adults participating				Number of career or job-related courses taken (in thousands)	Number of career or job-related courses taken, per employee
								In career or job-related courses	In apprentice programs	In personal interest courses	In informal learning activities for personal interest		
1	2	3	4	5	6	7	8	9	10	11	12	13	14
Urbanicity													
Urban.....	32.4	0.8	31.5 (1.67)	0.7 (0.05)	48.0 (0.75)	1.0 (0.02)	105,542 (1,279.1)	39.8 (1.06)	1.4 (0.27)	22.6 (0.94)	74.0 (1.13)	88,140	0.8 (0.03)
Urban, inside urbanized area.....	33.3	0.8	31.2 (0.99)	0.7 (0.03)	47.7 (0.88)	1.0 (0.02)	— (†)	— (†)	— (†)	— (†)	— (†)	—	— (†)
Urban, outside urbanized area.....	27.9	0.7	32.9 (2.48)	0.8 (0.08)	49.5 (2.19)	1.0 (0.06)	— (†)	— (†)	— (†)	— (†)	— (†)	—	— (†)
Rural.....	26.9	0.7	27.1 (1.74)	0.6 (0.05)	38.2 (2.08)	0.8 (0.05)	27,845 (849.4)	34.9 (2.18)	1.4 (0.58)	19.1 (2.17)	71.7 (2.30)	20,303	0.7 (0.06)
Occupation													
Executive, administrative, or managerial occupations.....	42.9	1.2	40.6 (2.06)	1.0 (0.07)	61.7 (2.13)	1.3 (0.06)	14,596 (707.6)	53.6 (2.79)	0.4 (0.25)	29.5 (2.89)	77.7 (2.87)	16,567	1.1 (0.09)
Engineers, surveyors, and architects.....	44.2	1.1	52.1 (6.96)	1.0 (0.16)	66.8 (4.60)	1.3 (0.13)	1,987 (244.9)	56.3 (5.68)	‡ (†)	30.5 (6.36)	81.0 (4.73)	2,323	1.2 (0.16)
Natural scientists and mathematicians.....	59.7	1.7	46.0 (6.61)	0.8 (0.14)	60.7 (5.89)	1.2 (0.13)	4,130 (445.4)	51.5 (5.64)	2.1 (1.55)	31.2 (4.83)	85.3 (5.44)	3,693	0.9 (0.11)
Social scientists and workers, religious workers, and lawyers ..	59.5	1.8	56.9 (5.66)	1.7 (0.24)	77.7 (3.90)	1.9 (0.15)	4,697 (480.9)	66.8 (4.48)	‡ (†)	28.3 (3.81)	88.6 (2.95)	7,822	1.7 (0.29)
Teachers, elementary/secondary.....	53.9	1.5	52.1 (3.53)	1.2 (0.11)	76.5 (2.43)	1.5 (0.19)	7,085 (568.5)	67.7 (4.16)	0.6 (0.37)	31.5 (3.93)	83.0 (2.79)	12,233	1.7 (0.13)
Teachers, postsecondary and counselors, librarians, and archivists.....	41.6	1.0	35.6 (5.85)	0.7 (0.14)	65.7 (5.63)	1.8 (0.09)	2,393 (420.9)	53.1 (8.63)	‡ (†)	17.7 (4.91)	90.9 (3.97)	2,122	0.9 (0.09)
Health diagnosing and treating practitioners ...	68.6	2.0	65.2 (11.99)	1.5 (0.50)	88.5 (4.11)	2.0 (0.24)	978 (208.8)	78.9 (7.10)	‡ (†)	27.4 (9.60)	86.6 (5.37)	1,951	2.0 (0.25)
Registered nurses, pharmacists, dieticians, therapists, and physician's assistants.....	72.8	2.2	72.2 (5.04)	1.8 (0.21)	84.9 (2.80)	1.9 (0.11)	2,794 (238.8)	79.7 (4.60)	‡ (†)	29.4 (4.17)	84.3 (3.70)	4,984	1.8 (0.15)
Writers, artists, entertainers, and athletes ...	23.4	0.5	30.6 (6.21)	0.6 (0.18)	35.1 (4.84)	0.6 (0.11)	2,969 (405.2)	29.9 (5.69)	‡ (†)	31.8 (6.15)	88.9 (4.39)	1,865	0.6 (0.15)
Health technologists and technicians.....	50.0	1.4	41.8 (6.00)	1.0 (0.19)	59.4 (6.12)	1.4 (0.21)	3,060 (436.7)	70.6 (7.31)	2.0 (1.50)	27.8 (6.48)	77.5 (6.40)	4,473	1.5 (0.18)
Technologists and technicians, except health.....	43.8	1.1	37.6 (4.87)	1.0 (0.15)	51.9 (3.47)	1.2 (0.14)	1,774 (336.5)	29.4 (8.10)	‡ (†)	5.3 (2.02)	75.2 (8.98)	1,015	0.6 (0.17)
Marketing and sales occupations.....	25.2	0.6	21.1 (2.27)	0.4 (0.06)	38.7 (2.36)	0.6 (0.05)	14,845 (971.9)	32.3 (3.17)	1.3 (0.92)	20.8 (2.64)	70.5 (3.53)	7,724	0.5 (0.05)
Administrative support occupations, including clerical.....	30.8	0.7	27.4 (2.02)	0.6 (0.05)	45.1 (2.20)	0.8 (0.04)	21,167 (1,179.4)	36.1 (2.95)	0.8 (0.40)	28.2 (2.28)	72.9 (2.37)	15,443	0.7 (0.10)
Service occupations.....	22.6	0.6	21.0 (2.15)	0.5 (0.07)	37.2 (2.04)	0.8 (0.06)	17,180 (1,033.7)	33.7 (3.13)	1.1 (0.36)	16.2 (2.31)	69.0 (2.74)	13,029	0.8 (0.10)

See notes at end of table.

Table 359. Participation of employed persons, 17 years old and over, in career-related adult education during the previous 12 months, by selected characteristics of participants: Various years, 1995 through 2005—Continued

Characteristic of employed person	1995		1999				2003				2005						
	Percent of adults participating in career or job-related courses	Number of career or job-related courses taken, per employee	Percent of adults participating in career or job-related courses		Number of career or job-related courses taken, per employee		Percent of adults participating in career or job-related courses ¹		Number of career or job-related courses taken, per employee ¹		Employed persons, in thousands	Percent of adults participating				Number of career or job-related courses taken (in thousands)	Number of career or job-related courses taken, per employee
			In career or job-related courses	In apprentice programs	In personal interest courses	In informal learning activities for personal interest											
1	2	3	4	5	6	7	8	9	10	11	12	13	14				
Agriculture, forestry, and fishing occupations	12.4	0.3	12.2 (4.09)	0.2 (0.07)	33.9 (6.19)	0.5 (0.09)	2,522 (423.8)	22.4 (7.61)	2.4 (1.69)	23.0 (11.03)	62.9 (11.04)	960	0.4 (0.12)				
Mechanics and repairers ..	29.1	0.7	15.0 (3.40)	0.3 (0.09)	32.1 (3.84)	0.7 (0.11)	5,241 (521.6)	28.3 (4.47)	4.0 (1.44)	12.6 (3.24)	69.3 (4.36)	2,669	0.5 (0.09)				
Construction and extrac-	18.6	0.3	13.2 (3.16)	0.2 (0.06)	22.1 (2.87)	0.4 (0.06)	6,827 (647.1)	12.4 (3.04)	5.3 (2.26)	7.8 (1.88)	69.0 (5.25)	2,323	0.3 (0.13)				
tive occupations	25.6	0.6	18.3 (6.52)	0.4 (0.12)	22.5 (6.15)	0.5 (0.13)	10,483 (839.3)	23.5 (3.79)	1.6 (0.90)	14.0 (3.34)	64.9 (3.74)	4,904	0.5 (0.07)				
Precision production ²	14.8	0.3	23.0 (3.17)	0.5 (0.08)	27.6 (3.04)	0.5 (0.07)	— (†)	— (†)	— (†)	— (†)	— (†)	—	— (†)				
Production workers	15.8	0.3	18.4 (3.62)	0.3 (0.06)	25.8 (3.39)	0.4 (0.05)	7,858 (742.5)	15.2 (2.81)	3.4 (1.77)	10.5 (3.10)	62.5 (5.32)	1,935	0.2 (0.05)				
Transportation and material moving	11.7	0.2	6.8 (3.45)	0.2 (0.12)	15.9 (4.27)	0.3 (0.11)	— (†)	— (†)	— (†)	— (†)	— (†)	—	— (†)				
Handlers, equipment cleaners, helpers, and laborers	38.8	1.0	14.2 (4.62)	0.3 (0.08)	63.0 (21.53)	1.5 (0.61)	801 (189.4)	17.2 (6.87)	— (†)	8.7 (4.31)	48.3 (13.96)	409	0.5 (0.28)				
Miscellaneous occupations	Annual household income																
\$10,000 or less	12.6	0.2	9.5 (3.09)	0.2 (0.05)	— (†)	— (†)	4,425 (444.8)	16.7 (4.35)	0.6 (0.48)	26.1912 (7.96)	69.7 (5.72)	1,556	0.4 (0.12)				
\$5,000 or less	—	—	— (†)	— (†)	19.4 (4.50)	0.3 (0.09)	1,635 (252.7)	19.1 (6.52)	± (†)	22.9 (7.91)	60.9 (8.84)	850	0.5 (0.26)				
\$5,001 to \$10,000	—	—	— (†)	— (†)	17.5 (2.85)	0.3 (0.04)	2,791 (454.1)	15.3 (5.68)	± (†)	28.1 (12.27)	74.8 (6.88)	706	0.3 (0.10)				
\$10,001 to \$15,000	15.1	0.4	8.3 (1.88)	0.1 (0.03)	20.1 (3.00)	0.3 (0.05)	4,814 (633.4)	22.2 (5.77)	± (†)	17.3 (5.25)	64.5 (7.57)	2,189	0.5 (0.12)				
\$15,001 to \$20,000	20.1	0.4	16.3 (2.75)	0.3 (0.05)	22.7 (3.44)	0.4 (0.07)	4,515 (398.8)	18.2 (3.09)	5.7 (2.71)	11.5 (1.96)	60.4 (5.11)	1,322	0.3 (0.05)				
\$20,001 to \$25,000	20.4	0.5	18.8 (2.79)	0.4 (0.08)	29.4 (2.73)	0.5 (0.07)	5,593 (490.2)	23.8 (4.02)	1.1 (0.51)	13.3 (3.21)	71.5 (4.11)	2,817	0.5 (0.10)				
\$25,001 to \$30,000	24.7	0.5	22.2 (2.73)	0.5 (0.07)	27.7 (2.60)	0.5 (0.07)	7,444 (680.4)	31.4 (4.88)	0.7 (0.44)	16.7 (3.77)	73.5 (3.91)	4,322	0.6 (0.11)				
\$30,001 to \$40,000	30.2	0.8	26.6 (2.82)	0.6 (0.07)	40.4 (2.43)	0.8 (0.06)	13,123 (928.5)	35.1 (3.45)	1.5 (0.65)	21.7 (3.71)	69.1 (3.55)	8,224	0.6 (0.06)				
\$40,001 to \$50,000	34.7	0.8	32.3 (2.34)	0.7 (0.07)	47.9 (2.50)	1.0 (0.07)	13,647 (1,058.4)	31.5 (3.01)	1.8 (0.72)	20.1 (3.32)	73.5 (2.78)	10,072	0.7 (0.10)				
\$50,001 to \$75,000	40.0	1.0	36.6 (1.86)	0.9 (0.06)	49.3 (1.57)	1.0 (0.04)	33,665 (1,430.4)	42.7 (1.80)	1.2 (0.51)	20.9 (2.10)	71.3 (2.55)	28,991	0.9 (0.06)				
More than \$75,000	45.2	1.3	42.5 (1.79)	1.0 (0.06)	60.5 (1.36)	1.3 (0.04)	46,160 (1,263.3)	48.1 (1.57)	1.3 (0.39)	26.0 (1.37)	79.2 (1.55)	48,951	1.1 (0.05)				

—Not available.
 †Not applicable.
 #Rounds to zero.
 ‡Reporting standards not met.
¹Estimates are not directly comparable to 1995, 1999, or 2005 estimates due to wording in questionnaire.
²For 2005, figures include "Production workers" occupations data.

NOTE: Data do not include persons enrolled in high school or below. Race categories exclude persons of Hispanic origin. Detail may not sum to totals because of rounding. Standard errors appear in parentheses.
 SOURCE: U.S. Department of Education, National Center for Education Statistics, Adult Education Survey (AE-NHES:1995, AE-NHES:1999, and AE-NHES:2005) and Adult Education for Work-Related Reasons Survey (AEWR-NHES:2003) of the National Household Education Surveys Program. (This table was prepared August 2006.)

Table 360. Participation of persons, 17 years old and over, in adult education during the previous 12 months, by selected characteristics of participants: Selected years, 1991 through 2005

Characteristic of participant	Percent participating in any program				Percent participating, 2005																	
	1991	1995	1999		2001	In any program		In basic education ¹		In English as a second language		In part-time post-secondary education ²		In career or job-related courses		In apprentice programs		In personal-interest courses		In informal learning activities for personal interest		
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	
Total	33.0	40.2	44.5	(0.77)	46.4	(0.55)	44.4	(0.74)	0.7	(0.21)	0.9	(0.17)	4.0	(0.25)	27.0	(0.63)	1.2	(0.18)	21.4	(0.71)	70.5	(0.79)
Sex																						
Male.....	32.6	38.2	41.7	(1.15)	43.1	(0.83)	41.0	(1.20)	0.7	(0.38)	0.9	(0.29)	3.7	(0.42)	24.5	(0.99)	1.7	(0.31)	18.3	(1.08)	70.8	(1.10)
Female.....	33.2	42.1	47.1	(1.02)	49.5	(0.78)	47.5	(1.01)	0.8	(0.16)	0.9	(0.15)	4.3	(0.34)	29.2	(0.95)	0.7	(0.15)	24.2	(0.88)	70.2	(1.03)
Age																						
17 to 24 years.....	37.8	47.0	49.9	(2.34)	52.8	(2.04)	52.8	(2.79)	3.1	(1.39)	1.7	(0.61)	9.4	(1.28)	21.3	(2.22)	2.7	(0.76)	26.3	(2.60)	69.2	(2.54)
25 to 29 years.....	40.0	49.6	56.5	(2.53)	52.9	(2.60)	51.6	(3.82)	0.8	(0.30)	3.3	(1.48)	8.0	(1.36)	29.5	(2.48)	3.2	(1.06)	20.9	(2.78)	66.8	(3.75)
30 to 34 years.....	37.6	47.3	56.2	(2.57)	53.7	(2.18)	52.7	(2.52)	1.4	(0.60)	1.6	(0.64)	6.3	(1.11)	33.8	(2.71)	2.5	(0.89)	23.2	(2.23)	73.8	(2.22)
35 to 39 years.....	42.1	47.7	50.1	(2.43)	54.0	(1.71)	48.6	(3.21)	0.3	(0.15)	0.7	(0.26)	5.3	(0.86)	32.6	(3.29)	0.9	(0.36)	20.7	(2.67)	75.5	(2.69)
40 to 44 years.....	49.2	50.9	50.5	(2.43)	53.5	(1.88)	48.9	(2.43)	0.3	(0.12)	0.6	(0.23)	3.2	(0.59)	34.8	(2.30)	0.9	(0.42)	23.4	(2.29)	71.5	(2.62)
45 to 49 years.....	40.0	48.7	49.8	(2.69)	55.4	(2.02)	49.0	(2.09)	0.4	(0.20)	0.6	(0.25)	2.2	(0.36)	37.7	(1.83)	0.5	(0.23)	19.3	(1.88)	71.6	(2.52)
50 to 54 years.....	26.8	42.5	47.2	(2.51)	51.1	(2.22)	46.6	(2.36)	0.2	(0.10)	0.3	(0.15)	3.4	(0.70)	35.2	(2.25)	0.6	(0.28)	20.3	(1.64)	75.6	(1.89)
55 to 59 years.....	29.0	32.2	38.0	(2.60)	44.1	(1.98)	42.2	(2.78)	0.3	(0.29)	0.4	(0.26)	1.4	(0.35)	31.9	(2.39)	0.3	(0.17)	18.0	(1.63)	69.5	(2.56)
60 to 64 years.....	17.4	23.7	31.4	(2.83)	30.8	(2.18)	37.9	(3.00)	†	(†)	0.4	(0.29)	0.8	(0.34)	20.9	(2.07)	0.3	(0.20)	24.1	(2.40)	71.4	(3.04)
65 to 69 years.....	14.2	18.1	25.4	(2.54)	20.5	(1.74)	26.2	(2.67)	†	(†)	†	(†)	0.2	(0.13)	8.1	(1.36)	†	(†)	20.9	(2.41)	67.6	(2.52)
70 years and over.....	8.6	13.8	15.0	(1.38)	21.7	(1.37)	21.5	(1.44)	0.1	(0.06)	†	(†)	†	(†)	4.0	(0.78)	†	(†)	17.9	(1.33)	62.9	(1.82)
Racial/ethnic group																						
White.....	34.1	41.5	44.4	(0.89)	47.4	(0.59)	45.6	(0.84)	0.4	(0.21)	0.2	(0.08)	3.9	(0.29)	29.1	(0.70)	0.9	(0.17)	22.1	(0.87)	73.0	(0.92)
Black.....	25.9	37.0	46.3	(2.30)	43.3	(1.50)	46.4	(2.81)	1.1	(0.42)	†	(†)	4.0	(0.72)	27.0	(2.53)	1.5	(0.73)	23.7	(2.11)	65.3	(2.02)
Hispanic.....	31.4	33.7	41.3	(2.51)	41.7	(2.28)	37.8	(2.43)	2.2	(0.65)	5.6	(1.22)	4.0	(1.02)	16.9	(1.72)	2.2	(0.63)	15.4	(1.75)	57.5	(2.86)
Asian.....	—	—	—	(†)	—	(†)	48.3	(5.39)	0.8	(0.55)	2.6	(1.03)	7.3	(2.67)	27.2	(4.70)	†	(†)	26.5	(5.06)	81.1	(4.10)
Pacific Islander.....	—	—	—	(†)	—	(†)	†	(†)	†	(†)	†	(†)	†	(†)	†	(†)	†	(†)	†	(†)	†	(†)
Asian/Pacific Islander.....	35.9	39.7	51.1	(4.63)	49.5	(3.81)	†	(†)	†	(†)	†	(†)	†	(†)	†	(†)	†	(†)	†	(†)	†	(†)
American Indian/Alaska Native.....	29.3	38.8	36.3	(9.16)	50.2	(8.28)	36.3	(10.17)	†	(†)	†	(†)	†	(†)	23.0	(8.51)	†	(†)	13.0	(6.16)	70.6	(9.18)
More than one race.....	—	—	—	(†)	—	(†)	39.4	(4.94)	0.5	(0.35)	†	(†)	3.9	(2.20)	23.8	(4.06)	1.3	(0.59)	21.0	(4.13)	77.6	(5.28)
Highest level of education completed																						
8th grade or less.....	7.7	10.0	14.7	(2.92)	19.7	(2.84)	15.5	(2.47)	1.3	(0.47)	4.3	(1.70)	†	(†)	1.7	(0.55)	1.7	(0.91)	7.3	(1.24)	38.1	(3.27)
9th through 12th grade, no completion.....	15.8	20.2	25.6	(2.55)	25.5	(1.53)	27.2	(2.40)	4.2	(1.67)	1.1	(0.41)	0.8	(0.29)	7.6	(1.44)	1.5	(0.61)	12.5	(1.53)	55.7	(2.52)
High school completion.....	24.1	30.7	34.8	(1.37)	33.9	(1.07)	37.0	(1.62)	0.2	(0.12)	0.7	(0.24)	1.6	(0.31)	17.2	(1.18)	1.1	(0.35)	16.8	(1.27)	63.6	(1.93)
Some vocational/technical.....	34.2	41.9	41.1	(3.97)	50.7	(3.51)	43.3	(4.30)	†	(†)	†	(†)	1.1	(0.54)	28.3	(3.71)	†	(†)	23.2	(3.09)	77.6	(3.98)
Some college.....	41.4	49.3	51.1	(1.76)	57.4	(1.29)	51.1	(1.79)	0.3	(0.18)	0.8	(0.52)	7.2	(0.99)	28.8	(1.54)	1.4	(0.47)	26.8	(1.80)	79.8	(1.52)
Associate's degree.....	49.2	56.1	56.6	(2.93)	62.5	(2.15)	56.5	(3.64)	†	(†)	1.1	(0.51)	5.5	(1.36)	40.8	(3.27)	1.9	(0.66)	20.1	(2.48)	75.9	(3.70)
Bachelor's degree.....	51.1	56.9	60.3	(1.84)	64.5	(1.39)	59.8	(1.56)	†	(†)	0.4	(0.17)	5.4	(0.78)	44.1	(1.61)	0.4	(0.17)	28.6	(1.55)	79.3	(1.72)
Some graduate work (or study).....	55.1	59.9	63.6	(1.96)	68.9	(1.64)	66.3	(1.99)	†	(†)	0.5	(0.32)	8.1	(0.84)	49.3	(2.15)	1.2	(0.61)	30.7	(1.77)	88.0	(1.06)
No degree.....	—	62.2	64.7	(4.39)	64.2	(3.54)	65.3	(4.84)	†	(†)	†	(†)	13.7	(2.49)	40.5	(4.68)	†	(†)	38.7	(4.81)	78.2	(4.34)
Master's.....	—	59.1	65.7	(2.64)	70.7	(2.10)	67.5	(2.59)	†	(†)	0.9	(0.52)	8.4	(1.28)	51.4	(2.81)	1.4	(0.97)	30.6	(2.04)	88.8	(1.33)
Doctor's.....	—	54.0	53.1	(4.73)	63.7	(3.98)	58.0	(4.94)	†	(†)	†	(†)	9.0	(3.06)	34.0	(4.53)	†	(†)	31.4	(3.95)	90.3	(3.26)
Professional.....	—	65.9	72.5	(5.75)	72.8	(3.79)	68.2	(5.77)	†	(†)	†	(†)	1.2	(0.78)	59.0	(6.35)	†	(†)	23.9	(4.35)	91.6	(2.15)
Urbanicity																						
Urban.....	34.5	41.8	46.0	(0.88)	48.0	(0.70)	45.7	(0.87)	0.8	(0.27)	1.1	(0.21)	4.4	(0.31)	27.8	(0.79)	1.2	(0.20)	22.2	(0.72)	71.4	(0.86)
Urban, inside urbanized area.....	—	42.3	46.5	(0.95)	49.3	(0.78)	—	(†)	—	(†)	—	(†)	—	(†)	—	(†)	—	(†)	—	(†)	—	(†)
Urban, outside urbanized area.....	—	39.5	43.4	(2.23)	41.6	(1.70)	—	(†)	—	(†)	—	(†)	—	(†)	—	(†)	—	(†)	—	(†)	—	(†)
Rural.....	28.3	35.4	39.9	(1.58)	41.6	(1.17)	39.2	(2.06)	0.3	(0.13)	0.3	(0.15)	2.5	(0.50)	23.7	(1.39)	1.1	(0.40)	18.5	(1.76)	67.2	(1.77)
Labor force status																						
In labor force.....	40.7	49.8	52.1	(0.94)	—	(†)	52.3	(0.93)	0.7	(0.30)	0.8	(0.19)	5.0	(0.34)	37.1	(0.83)	1.5	(0.24)	21.9	(0.91)	73.0	(0.94)
Employed.....	42.0	50.7	52.5	(0.96)	—	(†)	53.4	(0.94)	0.5	(0.29)	0.7	(0.20)	5.1	(0.35)	38.8	(0.83)	1.4	(0.24)	21.8	(0.94)	73.5	(1.01)
Unemployed.....	26.0	36.6	44.9	(0.40)	—	(†)	37.8	(4.26)	3.4	(1.24)	1.9	(0.79)	3.4	(0.99)	13.5	(2.16)	2.1	(1.23)	22.1	(3.99)	66.7	(3.80)
Not in labor force.....	15.7	21.3	24.9	(1.17)	—	(†)	27.6	(1.18)	0.7	(0.21)	1.3	(0.36)	1.8	(0.39)	5.7	(0.55)	0.6	(0.22)	20.5	(0.97)	65.2	(1.27)
Occupation																						
Executive, administrative, or managerial occupations.....	49.3	55.8	57.0	(2.11)	66.2	(1.61)	64.1	(2.73)	†	(†)	†	(†)	4.9	(0.98)	51.8	(2.82)	0.4	(0.24)	28.8	(2.89)	78.6	(2.71)
Engineers, surveyors, and architects.....	62.6	65.5	79.8	(6.01)	68.1	(4.46)	71.2	(5.68)	†	(†)	†	(†)	9.3	(3.21)	55.6	(5.60)	†	(†)	31.4	(6.19)	81.1	(4.63)

See notes at end of table.

Table 360. Participation of persons, 17 years old and over, in adult education during the previous 12 months, by selected characteristics of participants: Selected years, 1991 through 2005—Continued

Characteristic of participant	Percent participating in any program				Percent participating, 2005											
	1991	1995	1999	2001	In any program	In basic education ¹	In English as a second language	In part-time post-secondary education ²	In career or job-related courses	In apprentice programs	In personal-interest courses	In informal learning activities for personal interest				
	2	3	4	5	6	7	8	9	10	11	12	13				
Natural scientists and mathematicians	48.2	72.3	60.5 (6.74)	74.0 (4.46)	69.1 (4.63)	‡ (†)	‡ (†)	7.3 (2.13)	49.6 (5.27)	2.0 (1.47)	30.2 (4.53)	85.5 (5.16)				
Social scientists and workers, religious workers, and lawyers	55.6	76.6	79.3 (4.35)	83.5 (3.05)	77.7 (4.11)	‡ (†)	‡ (†)	11.7 (3.11)	64.3 (4.42)	‡ (†)	29.2 (3.52)	89.4 (2.78)				
Teachers, elementary/secondary	55.0	54.8	66.5 (5.61)	79.9 (2.95)	79.7 (2.59)	‡ (†)	1.6 (1.00)	14.6 (2.49)	65.0 (3.99)	0.6 (0.34)	31.7 (3.78)	83.8 (2.62)				
Teachers, postsecondary and counselors, librarians, and archivists	45.5	76.7	78.4 (3.11)	69.4 (4.60)	61.3 (6.96)	‡ (†)	‡ (†)	8.3 (3.16)	49.0 (8.50)	‡ (†)	19.5 (4.98)	91.7 (3.58)				
Health diagnosing and treating practitioners	67.1	71.1	79.8 (9.02)	78.5 (6.38)	88.8 (5.59)	‡ (†)	‡ (†)	‡ (†)	79.5 (6.59)	‡ (†)	31.9 (9.15)	84.5 (5.63)				
Registered nurses, pharmacists, dietitians, therapists, and physician's assistants	59.6	86.7	85.4 (4.10)	82.7 (3.83)	85.4 (4.05)	‡ (†)	‡ (†)	7.6 (2.15)	78.2 (4.89)	‡ (†)	27.4 (3.73)	83.1 (3.92)				
Writers, artists, entertainers, and athletes	42.9	49.9	50.0 (6.93)	46.8 (6.03)	52.5 (6.59)	‡ (†)	‡ (†)	4.7 (2.13)	27.8 (5.02)	2.2 (1.53)	35.3 (6.42)	88.2 (3.89)				
Health technologists and technicians	68.6	74.8	66.9 (6.16)	85.6 (3.25)	72.1 (8.37)	‡ (†)	‡ (†)	6.0 (2.08)	63.2 (8.67)	1.7 (1.23)	24.6 (5.91)	75.6 (7.26)				
Technologists and technicians, except health	55.4	64.3	59.6 (5.07)	70.2 (3.32)	33.8 (8.53)	‡ (†)	‡ (†)	2.3 (1.76)	29.1 (7.68)	‡ (†)	6.2 (2.14)	76.0 (8.80)				
Marketing and sales occupations	34.4	44.2	44.4 (2.73)	51.1 (2.10)	45.7 (3.00)	1.0 (0.45)	0.4 (0.26)	3.7 (0.76)	30.2 (2.77)	1.4 (0.80)	21.5 (2.43)	68.9 (3.37)				
Administrative support occupations, including clerical	29.9	51.7	50.1 (2.29)	58.7 (1.72)	54.6 (2.70)	‡ (†)	‡ (†)	4.9 (0.84)	33.5 (2.70)	1.3 (0.63)	27.7 (2.18)	73.8 (2.33)				
Service occupations	25.2	46.5	50.9 (2.74)	49.3 (2.24)	44.7 (2.47)	0.6 (0.19)	1.9 (0.88)	5.8 (1.38)	28.5 (2.64)	1.4 (0.57)	17.5 (2.10)	65.4 (2.71)				
Agriculture, forestry, and fishing occupations	14.3	26.4	34.3 (7.16)	46.4 (6.80)	44.4 (9.02)	‡ (†)	5.7 (4.02)	‡ (†)	20.3 (6.92)	2.3 (1.53)	21.6 (10.05)	64.0 (10.03)				
Mechanics and repairers	32.1	47.6	42.2 (5.44)	35.1 (3.40)	40.1 (5.10)	‡ (†)	‡ (†)	1.4 (0.74)	27.4 (4.26)	3.8 (1.38)	12.7 (3.18)	69.3 (4.27)				
Construction and extractive occupations	21.9	38.0	34.5 (4.78)	32.3 (3.19)	27.6 (3.73)	0.6 (0.33)	1.1 (0.49)	1.6 (0.87)	12.3 (2.54)	5.2 (1.89)	11.4 (2.72)	72.3 (4.48)				
Precision production ³	31.2	43.0	38.3 (8.48)	35.1 (6.19)	33.0 (3.98)	‡ (†)	0.4 (0.16)	2.8 (1.29)	22.2 (3.41)	1.5 (0.81)	13.3 (2.99)	63.9 (3.46)				
Production workers	21.1	30.7	38.0 (3.47)	39.4 (2.82)	— (†)	‡ (†)	— (†)	— (†)	— (†)	— (†)	— (†)	— (†)				
Transportation, material moving	20.7	28.4	33.3 (4.25)	30.4 (3.29)	34.6 (5.27)	3.6 (3.31)	3.3 (2.35)	1.2 (0.70)	14.7 (2.63)	3.2 (1.57)	11.2 (2.85)	60.8 (4.98)				
Handler, equipment, cleaners, helpers, and laborers	20.8	25.1	19.6 (4.56)	18.2 (3.20)	— (†)	— (†)	— (†)	— (†)	— (†)	— (†)	— (†)	— (†)				
Miscellaneous occupations	—	56.6	43.0 (7.98)	64.9 (7.07)	39.2 (11.25)	‡ (†)	‡ (†)	‡ (†)	15.7 (5.81)	‡ (†)	7.8 (3.63)	52.2 (12.32)				
Annual household income																
\$5,000 or less	13.6	21.3	21.0 (3.22)	25.1 (2.92)	35.9 (4.83)	0.5 (0.29)	1.8 (1.04)	2.3 (1.38)	13.7 (4.00)	2.3 (1.89)	17.2 (3.59)	52.9 (4.97)				
\$5,001 to \$10,000	17.5	23.9	24.5 (3.39)	28.0 (2.74)	29.6 (4.49)	0.9 (0.39)	1.5 (0.71)	1.2 (0.52)	8.4 (2.11)	‡ (†)	21.8 (4.75)	61.0 (3.75)				
\$10,001 to \$15,000	22.8	26.7	22.8 (2.45)	28.6 (2.30)	25.0 (3.41)	0.8 (0.31)	0.8 (0.33)	3.0 (1.17)	11.3 (2.52)	0.9 (0.66)	15.5 (3.14)	58.6 (4.43)				
\$15,001 to \$20,000	21.9	31.8	31.4 (2.75)	30.2 (2.48)	24.3 (2.54)	‡ (†)	0.5 (0.30)	3.0 (1.18)	10.1 (1.37)	2.6 (1.20)	12.9 (2.00)	61.1 (3.17)				
\$20,001 to \$25,000	26.7	31.4	35.8 (2.81)	35.2 (2.27)	28.2 (2.51)	1.6 (0.77)	1.9 (0.62)	3.3 (1.13)	12.8 (2.04)	1.1 (0.50)	13.6 (1.88)	63.2 (3.11)				
\$25,001 to \$30,000	32.1	37.9	36.7 (2.61)	38.3 (2.43)	38.6 (3.63)	0.9 (0.54)	1.3 (0.61)	5.3 (2.03)	20.2 (3.37)	0.7 (0.38)	18.4 (2.52)	71.0 (3.38)				
\$30,001 to \$40,000	35.6	42.7	45.2 (2.05)	44.6 (1.54)	42.7 (2.65)	1.4 (0.54)	1.0 (0.49)	2.8 (0.64)	22.8 (2.27)	1.1 (0.39)	23.0 (2.49)	68.7 (2.36)				
\$40,001 to \$50,000	44.8	46.8	47.9 (2.31)	49.1 (1.93)	41.4 (2.92)	0.7 (0.35)	2.4 (1.25)	2.0 (0.43)	22.4 (2.00)	1.5 (0.56)	20.5 (2.47)	71.9 (2.62)				
\$50,001 to \$75,000	46.6	52.0	55.1 (1.80)	55.7 (1.48)	47.7 (1.74)	0.3 (0.15)	0.3 (0.17)	5.0 (0.63)	33.0 (1.37)	0.9 (0.36)	20.5 (1.67)	70.6 (2.15)				
More than \$75,000	48.7	58.0	56.9 (1.66)	59.5 (1.29)	57.5 (1.49)	0.7 (0.50)	0.5 (0.23)	5.0 (0.53)	39.1 (1.35)	1.3 (0.38)	26.9 (1.13)	78.5 (1.34)				

—Not available.

†Not applicable.

‡Reporting standards not met.

¹The estimates of participation in basic education include only those participating in courses to improve "reading, writing, and math skills," and do not count participation in GED or other high-school equivalency courses.

²Includes college and university degree and post-degree certificate programs.

³For 2005, figures include "Production workers" occupations data.

NOTE: Adult education is defined as all education activities, except full-time enrollment in higher education credential programs. Data do not include persons enrolled in high school or below. Race categories exclude persons of Hispanic origin. Standard errors appear in parentheses.

SOURCE: U.S. Department of Education, National Center for Education Statistics, Adult Education Survey (AE-NHES:1991, AE-NHES:1995, AE-NHES:1999, and AE-NHES:2005) and Adult Education and Lifelong Learning Survey (AELL-NHES:2001) of the National Household Education Surveys Program. (This table was prepared October 2006.)

Table 361. Number of non-degree-granting Title IV institutions offering postsecondary education, by control and state or jurisdiction: Selected years, 2000-01 through 2005-06

State or jurisdiction	2000-01, total	2003-04					2004-05					2005-06				
		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	2,297	2,176	327	1,849	249	1,600	2,167	327	1,840	238	1,602	2,187	320	1,867	219	1,648
Alabama	10	8	0	8	2	6	8	0	8	2	6	9	0	9	2	7
Alaska	3	2	1	1	0	1	2	1	1	0	1	2	1	1	0	1
Arizona	33	32	3	29	0	29	32	3	29	0	29	34	3	31	0	31
Arkansas	36	32	4	28	3	25	31	3	28	3	25	32	3	29	3	26
California	230	233	11	222	31	191	229	9	220	29	191	235	8	227	28	199
Colorado	21	24	4	20	2	18	25	4	21	2	19	26	4	22	2	20
Connecticut	37	35	0	35	5	30	33	0	33	5	28	36	0	36	5	31
Delaware	4	5	0	5	1	4	6	0	6	1	5	6	0	6	1	5
District of Columbia	5	5	0	5	2	3	6	0	6	2	4	6	0	6	2	4
Florida	124	121	37	84	6	78	119	37	82	7	75	126	37	89	4	85
Georgia	38	45	1	44	1	43	46	1	45	1	44	44	1	43	2	41
Hawaii	6	5	0	5	0	5	6	0	6	1	5	5	0	5	0	5
Idaho	11	12	0	12	0	12	12	0	12	0	12	13	0	13	0	13
Illinois	88	86	2	84	16	68	89	3	86	15	71	94	2	92	13	79
Indiana	34	33	4	29	1	28	29	3	26	1	25	28	3	25	1	24
Iowa	27	26	0	26	2	24	26	0	26	2	24	26	0	26	2	24
Kansas	23	23	4	19	2	17	23	4	19	2	17	25	4	21	2	19
Kentucky	52	29	0	29	1	28	30	0	30	1	29	32	0	32	2	30
Louisiana	57	53	3	50	2	48	54	7	47	2	45	57	9	48	2	46
Maine	11	12	0	12	3	9	10	0	10	4	6	9	0	9	3	6
Maryland	34	24	0	24	0	24	26	0	26	0	26	27	0	27	0	27
Massachusetts	60	55	5	50	5	45	57	5	52	3	49	61	5	56	3	53
Michigan	72	64	2	62	5	57	64	2	62	4	58	65	2	63	3	60
Minnesota	20	19	0	19	5	14	20	1	19	4	15	21	0	21	4	17
Mississippi	16	18	0	18	0	18	17	0	17	0	17	20	0	20	0	20
Missouri	69	61	25	36	5	31	61	25	36	5	31	61	25	36	4	32
Montana	10	7	0	7	2	5	8	0	8	1	7	8	0	8	1	7
Nebraska	12	9	0	9	3	6	9	0	9	3	6	10	0	10	3	7
Nevada	10	7	0	7	1	6	7	0	7	1	6	9	0	9	2	7
New Hampshire	11	12	0	12	3	9	13	0	13	3	10	14	0	14	3	11
New Jersey	89	90	5	85	11	74	90	5	85	11	74	91	4	87	10	77
New Mexico	6	9	0	9	0	9	7	0	7	0	7	7	0	7	0	7
New York	152	138	30	108	44	64	138	32	106	37	69	133	32	101	33	68
North Carolina	36	31	1	30	3	27	30	1	29	3	26	29	1	28	2	26
North Dakota	5	5	0	5	0	5	5	0	5	0	5	5	0	5	0	5
Ohio	130	127	51	76	12	64	125	50	75	13	62	119	50	69	12	57
Oklahoma	84	83	46	37	1	36	79	46	33	0	33	78	45	33	0	33
Oregon	28	27	0	27	0	27	29	0	29	0	29	27	0	27	0	27
Pennsylvania	167	151	33	118	31	87	140	31	109	30	79	131	29	102	27	75
Rhode Island	12	10	0	10	1	9	10	0	10	2	8	10	0	10	2	8
South Carolina	14	15	1	14	0	14	18	1	17	0	17	21	0	21	0	21
South Dakota	5	5	0	5	3	2	6	0	6	3	3	6	0	6	3	3
Tennessee	54	53	26	27	2	25	54	26	28	2	26	58	26	32	2	30
Texas	161	162	3	159	4	155	169	4	165	4	161	169	0	169	4	165
Utah	26	24	3	21	0	21	23	2	21	0	21	24	2	22	0	22
Vermont	3	3	0	3	1	2	4	1	3	1	2	4	1	3	1	2
Virginia	56	51	8	43	8	35	46	6	40	9	31	42	7	35	7	28
Washington	42	43	1	42	4	38	44	1	43	4	39	37	1	36	4	32
West Virginia	36	30	12	18	8	10	30	12	18	8	10	31	14	17	7	10
Wisconsin	24	20	0	20	7	13	20	0	20	7	13	22	0	22	8	14
Wyoming	3	2	1	1	0	1	2	1	1	0	1	2	1	1	0	1
Other jurisdictions	74	69	0	69	8	61	75	0	75	9	66	74	0	74	9	65
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	74	69	0	69	8	61	75	0	75	9	66	74	0	74	9	65
Virgin Islands	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0

NOTE: Includes all Title IV institutions that did not grant degrees at the associate's or higher level.

SOURCE: U.S. Department of Education, National Center for Education Statistics, 2000-01 through 2005-06 Integrated Postsecondary Education Data System (IPEDS), Fall 2000 through Fall 2005. (This table was prepared August 2006.)