

**Table 283. Degrees conferred by degree-granting institutions, by level of degree and sex of student: Selected years, 1869–70 through 2020–21**

Year	Associate's degrees				Bachelor's degrees				Master's degrees				Doctor's degrees <sup>1</sup>			
	Total	Males	Females	Percent female	Total	Males	Females	Percent female	Total	Males	Females	Percent female	Total	Males	Females	Percent female
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17
1869–70.....	—	—	—	—	9,371 <sup>2</sup>	7,993 <sup>2</sup>	1,378 <sup>2</sup>	14.7	0	0	0	—	1	1	0	0.0
1879–80.....	—	—	—	—	12,896 <sup>2</sup>	10,411 <sup>2</sup>	2,485 <sup>2</sup>	19.3	879	868	11	1.3	54	51	3	5.6
1889–90.....	—	—	—	—	15,539 <sup>2</sup>	12,857 <sup>2</sup>	2,682 <sup>2</sup>	17.3	1,015	821	194	19.1	149	147	2	1.3
1899–1900.....	—	—	—	—	27,410 <sup>2</sup>	22,173 <sup>2</sup>	5,237 <sup>2</sup>	19.1	1,583	1,280	303	19.1	382	359	23	6.0
1909–10.....	—	—	—	—	37,199 <sup>2</sup>	28,762 <sup>2</sup>	8,437 <sup>2</sup>	22.7	2,113	1,555	558	26.4	443	399	44	9.9
1919–20.....	—	—	—	—	48,622 <sup>2</sup>	31,980 <sup>2</sup>	16,642 <sup>2</sup>	34.2	4,279	2,985	1,294	30.2	615	522	93	15.1
1929–30.....	—	—	—	—	122,484 <sup>2</sup>	73,615 <sup>2</sup>	48,869 <sup>2</sup>	39.9	14,969	8,925	6,044	40.4	2,299	1,946	353	15.4
1939–40.....	—	—	—	—	186,500 <sup>2</sup>	109,546 <sup>2</sup>	76,954 <sup>2</sup>	41.3	26,731	16,508	10,223	38.2	3,290	2,861	429	13.0
1949–50.....	—	—	—	—	432,058 <sup>2</sup>	328,841 <sup>2</sup>	103,217 <sup>2</sup>	23.9	58,183	41,220	16,963	29.2	6,420	5,804	616	9.6
1959–60.....	—	—	—	—	392,440 <sup>2</sup>	254,063 <sup>2</sup>	138,377 <sup>2</sup>	35.3	74,435	50,898	23,537	31.6	9,829	8,801	1,028	10.5
1969–70.....	206,023	117,432	88,591	43.0	792,316	451,097	341,219	43.1	213,589	130,799	82,790	38.8	59,486	53,792	5,694	9.6
1970–71.....	252,311	144,144	108,167	42.9	839,730	475,594	364,136	43.4	235,564	143,083	92,481	39.3	64,998	58,137	6,861	10.6
1971–72.....	292,014	166,227	125,787	43.1	887,273	500,590	386,683	43.6	257,201	155,010	102,191	39.7	71,206	63,353	7,853	11.0
1972–73.....	316,174	175,413	140,761	44.5	922,362	518,191	404,171	43.8	268,654	159,569	109,085	40.6	79,512	69,959	9,553	12.0
1973–74.....	343,924	188,591	155,333	45.2	945,776	527,313	418,463	44.2	282,074	162,606	119,468	42.4	82,591	71,131	11,460	13.9
1974–75.....	360,171	191,017	169,154	47.0	922,933	504,841	418,092	45.3	297,545	166,318	131,227	44.1	84,904	71,025	13,879	16.3
1975–76.....	391,454	209,996	181,458	46.4	925,746	504,925	420,821	45.5	317,477	172,519	144,958	45.7	91,007	73,888	17,119	18.8
1976–77.....	406,377	210,842	195,535	48.1	919,549	495,545	424,004	46.1	323,025	173,090	149,935	46.4	91,730	72,209	19,521	21.3
1977–78.....	412,246	204,718	207,528	50.3	921,204	487,347	433,857	47.1	317,987	166,857	151,130	47.5	92,345	70,283	22,062	23.9
1978–79.....	402,702	192,091	210,611	52.3	921,390	477,344	444,046	48.2	307,686	159,111	148,575	48.3	94,971	70,452	24,519	25.8
1979–80.....	400,910	183,737	217,173	54.2	929,417	473,611	455,806	49.0	305,196	156,882	148,314	48.6	95,631	69,526	26,105	27.3
1980–81.....	416,377	188,638	227,739	54.7	935,140	469,883	465,257	49.8	302,637	152,979	149,658	49.5	98,016	69,567	28,449	29.0
1981–82.....	434,526	196,944	237,582	54.7	952,998	473,364	479,634	50.3	302,447	151,349	151,098	50.0	97,838	68,630	29,208	29.9
1982–83.....	449,620	203,991	245,629	54.6	969,510	479,140	490,370	50.6	296,415	150,092	146,323	49.4	99,335	67,757	31,578	31.8
1983–84.....	452,240	202,704	249,536	55.2	974,309	482,319	491,990	50.5	291,141	149,268	141,873	48.7	100,799	67,769	33,030	32.8
1984–85.....	454,712	202,932	251,780	55.4	979,477	482,528	496,949	50.7	293,472	149,276	144,196	49.1	100,785	66,269	34,516	34.2
1985–86.....	446,047	196,166	249,881	56.0	987,823	485,923	501,900	50.8	295,850	149,373	146,477	49.5	100,280	65,215	35,065	35.0
1986–87.....	436,304	190,839	245,465	56.3	991,264	480,782	510,482	51.5	296,530	147,063	149,467	50.4	98,477	62,790	35,687	36.2
1987–88.....	435,085	190,047	245,038	56.3	994,829	477,203	517,626	52.0	305,783	150,243	155,540	50.9	99,139	63,019	36,120	36.4
1988–89.....	436,764	186,316	250,448	57.3	1,018,755	483,346	535,409	52.6	316,626	153,993	162,633	51.4	100,571	63,055	37,516	37.3
1989–90.....	455,102	191,195	263,907	58.0	1,051,344	491,696	559,648	53.2	330,152	158,052	172,100	52.1	103,508	63,963	39,545	38.2
1990–91.....	481,720	198,634	283,086	58.8	1,094,538	504,045	590,493	53.9	342,863	160,842	182,021	53.1	105,547	64,242	41,305	39.1
1991–92.....	504,231	207,481	296,750	58.9	1,136,553	520,811	615,742	54.2	358,089	165,867	192,222	53.7	109,554	66,603	42,951	39.2
1992–93.....	514,756	211,964	302,792	58.8	1,165,178	532,881	632,297	54.3	375,032	173,354	201,678	53.8	112,072	67,130	44,942	40.1
1993–94.....	530,632	215,261	315,371	59.4	1,169,275	532,422	636,853	54.5	393,037	180,571	212,466	54.1	112,636	66,773	45,863	40.7
1994–95.....	539,691	218,352	321,339	59.5	1,160,134	526,131	634,003	54.6	403,609	183,043	220,566	54.6	114,266	67,324	46,942	41.1
1995–96.....	555,216	219,514	335,702	60.5	1,164,792	522,454	642,338	55.1	412,180	183,481	228,699	55.5	115,507	67,189	48,318	41.8
1996–97.....	571,226	223,948	347,278	60.8	1,172,879	520,515	652,364	55.6	425,260	185,270	239,990	56.4	118,747	68,387	50,360	42.4
1997–98.....	558,555	217,613	340,942	61.0	1,184,406	519,956	664,450	56.1	436,037	188,718	247,319	56.7	118,735	67,232	51,503	43.4
1998–99.....	564,984	220,508	344,476	61.0	1,202,239	519,961	682,278	56.8	446,038	190,230	255,808	57.4	116,700	65,340	51,360	44.0
1999–2000.....	564,933	224,721	340,212	60.2	1,237,875	530,367	707,508	57.2	463,185	196,129	267,056	57.7	118,736	64,930	53,806	45.3
2000–01.....	578,865	231,645	347,220	60.0	1,244,171	531,840	712,331	57.3	473,502	197,770	275,732	58.2	119,585	64,171	55,414	46.3
2001–02.....	595,133	238,109	357,024	60.0	1,291,900	549,816	742,084	57.4	487,313	202,604	284,709	58.4	119,663	62,731	56,932	47.6
2002–03.....	634,016	253,451	380,565	60.0	1,348,811	573,258	775,553	57.5	518,699	215,172	303,527	58.5	121,579	62,730	58,849	48.4
2003–04.....	665,301	260,033	405,268	60.9	1,399,542	595,425	804,117	57.5	564,272	233,056	331,216	58.7	126,087	63,981	62,106	49.3
2004–05.....	696,660	267,536	429,124	61.6	1,439,264	613,000	826,264	57.4	580,151	237,155	342,996	59.1	134,387	67,257	67,130	50.0
2005–06.....	713,066	270,095	442,971	62.1	1,485,242	630,600	854,642	57.5	599,731	241,656	358,075	59.7	138,056	68,912	69,144	50.1
2006–07.....	728,114	275,187	452,927	62.2	1,524,092	649,570	874,522	57.4	610,597	242,189	368,408	60.3	144,690	71,308	73,382	50.7
2007–08.....	750,164	282,521	467,643	62.3	1,563,069	667,928	895,141	57.3	630,666	250,169	380,497	60.3	149,378	73,453	75,925	50.8
2008–09.....	787,325	298,141	489,184	62.1	1,601,368	685,382	915,986	57.2	662,079	263,538	398,541	60.2	154,425	75,639	78,786	51.0
2009–10.....	849,452	322,916	526,536	62.0	1,650,014	706,633	943,381	57.2	693,025	275,197	417,828	60.3	158,558	76,605	81,953	51.7
2010–11 <sup>4</sup> .....	863,000	324,000	539,000	62.5	1,715,000	735,000	980,000	57.1	718,000	295,000	423,000	58.9	168,200	81,600	86,600	51.5
2011–12 <sup>4</sup> .....	895,000	337,000	558,000	62.3	1,725,000	749,000	976,000	56.6	735,000	303,000	432,000	58.8	174,700	84,600	90,100	51.6
2012–13 <sup>4</sup> .....	899,000	338,000	561,000	62.4	1,744,000	755,000	989,000	56.7	747,000	306,000	441,000	59.0	178,700	86,600	92,100	51.5
2013–14 <sup>4</sup> .....	906,000	341,000	565,000	62.4	1,762,000	759,000	1,003,000	56.9	762,000	310,000	452,000	59.3	183,100	88,300	94,800	51.8
2014–15 <sup>4</sup> .....	915,000	343,000	571,000	62.4	1,786,000	765,000	1,021,000	57.2	781,000	316,000	465,000	59.5	188,000	90,100	97,900	52.1
2015–16 <sup>4</sup> .....	927,000	347,000	580,000	62.6	1,812,000	773,000	1,039,000	57.3	801,000	323,000	478,000	59.7	193,600	92,100	101,500	52.4
2016–17 <sup>4</sup> .....	940,000	350,000	590,000	62.8	1,844,000	784,000	1,060,000	57.5	819,000	329,000	490,000	59.8	199,600	94,300	105,300	52.8
2017–18 <sup>4</sup> .....	953,000	354,000	599,000	62.9	1,871,000	792,000	1,079,000	57.7	835,000	334,000	501,000	60.0	205,300	96,400	108,900	53.0
2018–19 <sup>4</sup> .....	967,000	358,000	609,000	63.0	1,899,000	800,000	1,099,000	57.9	851,000	339,000	512,000	60.2	210,500	98,200	112,300	53.3
2019–20 <sup>4</sup> .....	981,000	362,000	619,000	63.1	1,926,000	809,000	1,117,000	58.0								

**Table 284. Certificates below the associate's degree level conferred by degree-granting and non-degree-granting institutions, by length of curriculum, sex of student, institution level and control, and discipline division: 2009–10**

Discipline division	Less-than-1-year awards					1- to less-than-4-year awards							
	Total	Sex		Institution level		Total	Sex		Institution level		Institution control		
		Males	Females	Non-degree-granting (less-than-2-year)	Degree-granting (2-year and 4-year)		Males	Females	Non-degree-granting (less-than-2-year)	Degree-granting (2-year and 4-year)	Public	Not-for-profit	For-profit
1	2	3	4	5	6	7	8	9	10	11	12	13	14
<b>Total .....</b>	<b>503,325</b>	<b>201,126</b>	<b>302,199</b>	<b>154,589</b>	<b>348,736</b>	<b>432,464</b>	<b>154,254</b>	<b>278,210</b>	<b>192,283</b>	<b>240,181</b>	<b>190,028</b>	<b>19,040</b>	<b>223,396</b>
Agriculture and natural resources, total .....	3,373	2,324	1,049	218	3,155	2,189	1,406	783	279	1,910	2,046	76	67
Agriculture, agriculture operations, and related sciences .....	2,769	1,823	946	217	2,552	2,085	1,327	758	278	1,807	1,959	59	67
Natural resources and conservation .....	604	501	103	1	603	104	79	25	1	103	87	17	0
Architecture and related services .....	240	125	115	12	228	118	60	58	12	106	113	3	2
Area, ethnic, cultural, gender, and group studies .....	467	138	329	0	467	101	33	68	0	101	97	4	0
Biological and biomedical sciences .....	245	68	177	138	107	95	26	69	75	20	30	0	65
Business, management, marketing, and support services .....	39,464	12,368	27,096	7,229	32,235	20,425	5,409	15,016	4,387	16,038	16,356	1,733	2,336
Accounting and related services .....	7,582	1,699	5,883	1,045	6,537	5,069	1,173	3,896	1,005	4,064	3,902	536	631
Business/commerce, general .....	1,095	522	573	32	1,063	1,241	639	602	21	1,220	1,184	1	56
Business administration, management, and operations .....	5,920	2,365	3,555	197	5,723	2,921	1,123	1,798	175	2,746	2,349	367	205
Management information systems and services .....	956	580	376	206	750	636	309	327	251	385	533	1	102
Business operations support and assistant services .....	11,971	2,531	9,440	2,776	9,195	7,010	822	6,188	2,339	4,671	5,526	587	897
Business and management, other .....	11,940	4,671	7,269	2,973	8,967	3,548	1,343	2,205	596	2,952	2,862	241	445
Communication, journalism, and related programs .....	1,952	1,118	834	1,347	605	608	363	245	209	399	291	91	226
Communications technologies .....	1,904	1,314	590	802	1,102	2,928	2,252	676	1,857	1,071	1,300	66	1,562
Computer and information sciences and support services .....	15,866	10,778	5,088	3,191	12,675	8,725	6,320	2,405	2,961	5,764	5,162	311	3,252
Construction trades .....	13,613	12,985	628	3,673	9,940	14,171	13,550	621	4,771	9,400	8,978	892	4,301
Education .....	6,019	1,055	4,964	1,390	4,629	3,424	446	2,978	686	2,738	1,821	870	733
Engineering .....	371	306	65	21	350	154	136	18	44	110	78	60	16
Engineering technologies and engineering-related fields .....	15,305	13,153	2,152	2,660	12,645	13,398	12,221	1,177	4,344	9,054	6,866	174	6,358
English language and literature/letters .....	1,577	582	995	513	1,064	344	126	218	168	176	53	67	224
Family and consumer sciences .....	11,388	1,557	9,831	1,190	10,198	3,145	285	2,860	385	2,760	3,082	19	44
Foreign languages, literatures, and linguistics .....	1,049	249	800	41	1,008	449	69	380	0	449	430	19	0
Health professions and related programs .....	249,259	47,534	201,725	84,461	164,798	182,604	25,828	156,776	69,314	113,290	73,210	10,102	99,292
Dental assisting .....	12,504	1,419	11,085	4,680	7,824	10,434	767	9,667	3,028	7,406	4,339	82	6,013
Emergency medical technician (EMT paramedic) .....	17,188	11,830	5,358	1,871	15,317	4,131	3,242	889	322	3,809	3,967	118	46
Medical lab technician .....	15,354	4,054	11,300	2,868	12,486	3,875	1,196	2,679	936	2,939	2,571	466	838
Medical assisting .....	82,303	12,758	69,545	31,931	50,372	54,642	5,804	48,838	24,739	29,903	7,544	1,774	45,324
Nursing assisting .....	45,950	6,661	39,289	10,968	34,982	1,330	133	1,197	804	526	424	44	862
Practical nursing .....	6,807	875	5,932	546	6,261	55,742	6,666	49,076	19,401	36,341	39,245	2,265	14,232
Nursing, R.N. and other .....	1,745	169	1,576	0	1,745	5,518	701	4,817	3,302	2,216	1,971	2,890	657
Health sciences, other .....	67,408	9,768	57,640	31,597	35,811	46,932	7,319	39,613	16,782	30,150	13,149	2,463	31,320
Homeland security, law enforcement, and firefighting .....	24,276	19,165	5,111	3,452	20,824	6,018	4,255	1,763	578	5,440	5,571	91	356
Criminal justice and corrections .....	16,362	11,856	4,506	1,395	14,967	4,816	3,163	1,653	391	4,425	4,441	19	356
Fire control and safety .....	7,111	6,738	373	1,627	5,484	1,096	1,040	56	187	909	1,096	0	0
Homeland security and related protective services, other .....	803	571	232	430	373	106	52	54	0	106	34	72	0
Legal professions and studies .....	1,961	305	1,656	204	1,757	3,255	484	2,771	763	2,492	1,917	192	1,146
Liberal arts and sciences, general studies, and humanities .....	2,314	787	1,527	0	2,314	14,089	5,551	8,538	18	14,071	14,052	37	0
Library science .....	230	29	201	0	230	54	6	48	0	54	54	0	0
Mathematics and statistics .....	34	29	5	0	34	2	2	0	0	2	1	1	0
Mechanic and repair technologies/technicians .....	30,263	28,715	1,548	6,515	23,748	47,933	46,209	1,724	24,302	23,631	18,974	641	28,318
Military technologies and applied sciences .....	29	24	5	0	29	0	0	0	0	0	0	0	0
Multi/interdisciplinary studies .....	1,161	585	576	34	1,127	1,151	464	687	0	1,151	1,112	39	0
Parks, recreation, leisure, and fitness studies .....	548	295	253	115	433	530	302	228	155	375	207	0	323
Personal and culinary services .....	33,986	6,674	27,312	24,443	9,543	81,956	10,609	71,347	69,496	12,460	12,040	633	69,283
Philosophy and religious studies .....	64	27	37	0	64	25	11	14	0	25	0	25	0

See notes at end of table.

**Table 284. Certificates below the associate's degree level conferred by degree-granting and non-degree-granting institutions, by length of curriculum, sex of student, institution level and control, and discipline division: 2009–10—Continued**

Discipline division	Less-than-1-year awards					1- to less-than-4-year awards							
	Total	Sex		Institution level		Total	Sex		Institution level		Institution control		
		Males	Females	Non-degree-granting (less-than-2-year)	Degree-granting (2-year and 4-year)		Males	Females	Non-degree-granting (less-than-2-year)	Degree-granting (2-year and 4-year)	Public	Not-for-profit	For-profit
1	2	3	4	5	6	7	8	9	10	11	12	13	14
Physical sciences and science technologies .....	278	180	98	9	269	682	454	228	155	527	496	0	186
Physical sciences.....	15	9	6	0	15	41	20	21	0	41	41	0	0
Science technologies/technicians .....	263	171	92	9	254	641	434	207	155	486	455	0	186
Precision production .....	16,202	15,473	729	2,320	13,882	12,915	12,318	597	4,726	8,189	8,929	839	3,147
Psychology .....	88	16	72	21	67	48	11	37	0	48	46	2	0
Public administration and social service professions.....	1,054	185	869	15	1,039	553	117	436	0	553	542	11	0
Social sciences and history .....	487	269	218	0	487	227	131	96	0	227	201	26	0
Social sciences .....	470	264	206	0	470	227	131	96	0	227	201	26	0
History.....	17	5	12	0	17	0	0	0	0	0	0	0	0
Theology and religious vocations .....	196	86	110	0	196	1,057	479	578	659	398	0	1,057	0
Transportation and materials moving.....	22,015	20,264	1,751	7,765	14,250	1,213	1,120	93	738	475	685	28	500
Visual and performing arts .....	6,047	2,364	3,683	2,810	3,237	7,878	3,201	4,677	1,201	6,677	5,288	931	1,659
Fine and studio arts .....	2,610	830	1,780	2,458	152	3,378	1,305	2,073	2	3,376	3,345	30	3
Music and dance.....	537	392	145	102	435	484	343	141	99	385	127	167	190
Visual and performing arts, other.....	2,900	1,142	1,758	250	2,650	4,016	1,553	2,463	1,100	2,916	1,816	734	1,466

NOTE: Includes both degree-granting and non-degree-granting institutions that participate in Title IV federal financial aid programs. Degree-granting institutions grant degrees at the associate's or higher level, while non-degree-granting institutions grant only awards below that level.

SOURCE: U.S. Department of Education, National Center for Education Statistics, Integrated Postsecondary Education Data System (IPEDS), Fall 2010, Completions component. (This table was prepared August 2011.)

**Table 285. Associate's degrees conferred by degree-granting institutions, by sex of student and discipline division: 1999–2000 through 2009–10**

Discipline division	1999– 2000	2000–01	2001–02	2002–03	2003–04	2004–05	2005–06	2006–07	2007–08	2008–09	2009–10		
											Total	Males	Females
1	2	3	4	5	6	7	8	9	10	11	12	13	14
<b>Total.....</b>	<b>564,933</b>	<b>578,865</b>	<b>595,133</b>	<b>634,016</b>	<b>665,301</b>	<b>696,660</b>	<b>713,066</b>	<b>728,114</b>	<b>750,164</b>	<b>787,325</b>	<b>849,452</b>	<b>322,916</b>	<b>526,536</b>
Agriculture and natural resources, total.....	6,666	6,649	6,494	6,210	6,283	6,404	6,168	5,838	5,738	5,724	5,894	3,783	2,111
Agriculture, agriculture operations, and related sciences.....	5,292	5,200	5,125	4,892	4,959	5,137	4,958	4,638	4,554	4,525	4,615	2,856	1,759
Natural resources and conservation .....	1,374	1,449	1,369	1,318	1,324	1,267	1,210	1,200	1,184	1,199	1,279	927	352
Architecture and related services .....	392	417	443	440	492	583	656	517	568	596	552	266	286
Area, ethnic, cultural, gender, and group studies.....	113	73	94	120	105	115	124	164	169	173	199	75	124
Biological and biomedical sciences.....	1,448	1,443	1,534	1,496	1,456	1,709	1,827	2,060	2,200	2,364	2,664	851	1,813
Business, management, marketing, and support services....	86,106	87,059	86,713	89,627	92,065	96,067	96,933	99,998	104,566	111,521	116,904	40,400	76,504
Accounting and related services .....	13,562	13,158	12,315	13,229	14,506	13,988	13,620	14,232	15,965	16,731	17,994	4,193	13,801
Business/commerce, general .....	12,283	12,621	12,936	13,054	13,387	12,050	13,297	12,725	12,473	13,067	14,547	5,882	8,665
Business administration, management, and operations....	28,486	28,947	30,268	33,112	33,652	42,979	43,868	47,684	52,560	58,050	58,084	22,847	35,237
Management information systems and services .....	5,394	6,016	6,417	5,600	4,214	2,812	2,179	2,007	1,237	1,103	1,221	790	431
Business operations support and assistant services .....	12,983	13,195	11,508	11,524	11,397	11,196	10,044	8,864	7,841	7,549	7,388	562	6,826
Business and management, other .....	13,398	13,122	13,269	13,108	14,909	13,042	13,925	14,486	14,490	15,021	17,670	6,126	11,544
Communication, journalism, and related programs.....	2,754	2,949	2,819	2,589	2,444	2,545	2,629	2,609	2,620	2,722	2,839	1,327	1,512
Communications technologies .....	2,625	3,038	3,006	3,304	3,401	3,516	3,380	3,095	4,237	4,803	4,419	3,038	1,381
Computer and information sciences and support services....	28,185	34,356	40,127	46,234	41,845	36,173	31,246	27,712	28,296	30,006	32,466	24,682	7,784
Construction trades .....	2,337	2,682	2,639	3,009	3,560	3,512	3,850	3,895	4,309	4,252	4,617	4,350	267
Education.....	8,510	9,533	9,611	11,205	12,465	13,329	14,475	13,021	13,108	14,123	17,048	2,352	14,696
Engineering .....	1,722	1,795	1,691	2,177	2,737	2,441	2,162	2,136	2,286	2,181	2,508	2,176	332
Engineering technologies and engineering-related fields .....	43,732	42,366	40,217	39,998	36,915	33,548	30,461	29,199	29,334	30,434	31,850	27,562	4,288
English language and literature/letters .....	947	877	864	896	828	995	1,105	1,249	1,402	1,525	1,658	561	1,097
Family and consumer sciences/human sciences .....	8,031	8,329	9,208	9,496	9,478	9,707	9,488	9,124	8,613	9,020	9,573	495	9,078
Foreign languages, literatures, and linguistics .....	1,059	1,100	1,085	1,050	1,047	1,234	1,161	1,207	1,258	1,627	1,683	318	1,365
Health professions and related programs .....	86,676	84,656	82,361	90,716	106,208	122,520	134,931	145,436	155,816	165,163	177,686	25,904	151,782
Dental assisting.....	5,569	5,193	5,223	5,498	5,652	5,813	6,085	6,313	6,642	6,633	7,063	260	6,803
Emergency medical technician (EMT paramedic).....	1,152	1,134	1,203	1,410	1,617	1,825	1,980	2,008	2,140	2,270	2,412	1,689	723
Medical lab technician.....	1,644	1,502	1,384	1,496	1,678	1,932	2,030	2,160	2,152	2,285	2,425	582	1,843
Medical assisting.....	5,414	5,863	4,748	5,859	8,499	10,411	12,367	12,071	11,261	11,967	14,486	820	13,666
Nursing assisting.....	7	2	0	8	4	38	101	158	329	385	1	0	1
Practical nursing.....	575	619	814	916	1,049	1,388	1,481	1,509	1,417	1,299	1,999	240	1,759
Nursing, R.N. and other .....	40,767	40,278	40,800	45,117	51,552	58,007	62,095	66,516	73,277	77,929	81,277	10,461	70,816
Health sciences, other .....	31,548	30,065	28,189	30,412	36,157	43,106	48,792	54,701	58,598	62,395	68,023	11,852	56,171
Homeland security, law enforcement, and firefighting .....	16,298	16,425	16,689	18,614	20,573	23,749	26,425	28,208	29,590	33,033	37,260	19,876	17,384
Criminal justice and corrections.....	13,487	13,589	13,603	15,155	17,040	19,942	22,351	23,917	25,588	28,996	32,754	15,708	17,046
Fire control and safety.....	2,364	2,346	2,619	2,941	3,012	3,366	3,554	3,811	3,937	3,970	4,307	4,037	270
Homeland security and related protective services, other .....	447	490	467	518	521	441	520	480	65	67	199	131	68
Legal professions and studies .....	8,842	8,119	7,815	8,412	9,466	9,885	10,509	10,391	9,465	9,062	10,003	1,203	8,800
Liberal arts and sciences, general studies, and humanities...	187,454	196,843	207,163	217,361	227,650	240,131	244,689	250,030	254,012	263,853	284,775	110,701	174,074
Library science .....	98	103	96	87	114	108	136	84	117	116	112	20	92
Mathematics and statistics.....	675	695	685	732	801	807	753	827	855	930	1,051	725	326
Mechanic and repair technologies/technicians .....	11,678	12,689	12,063	12,028	12,553	13,619	14,454	15,432	15,297	16,066	16,305	15,479	826
Military technologies and applied sciences.....	65	120	62	85	293	355	610	781	851	721	668	531	137
Multi/interdisciplinary studies .....	11,784	10,439	13,205	14,067	14,794	13,888	14,473	15,838	16,255	15,459	17,671	6,960	10,711
Parks, recreation, leisure, and fitness studies.....	819	790	764	805	923	966	1,128	1,251	1,344	1,587	2,016	1,223	793
Personal and culinary services.....	9,203	9,786	9,325	12,607	14,239	16,311	17,162	16,103	16,592	16,327	16,467	7,768	8,699
Philosophy and religious studies .....	209	299	359	379	404	422	367	375	458	191	256	163	93
Physical sciences and science technologies .....	2,460	2,337	2,308	2,190	2,676	2,814	2,902	3,404	3,388	3,617	4,140	2,549	1,591
Physical sciences.....	1,350	1,207	1,346	1,141	1,588	1,626	1,733	2,015	1,973	2,190	2,378	1,441	937
Science technologies/technicians .....	1,110	1,130	962	1,049	1,088	1,188	1,169	1,389	1,415	1,427	1,762	1,108	654
Precision production.....	2,308	2,256	2,260	2,287	1,968	2,039	1,977	1,973	1,968	2,126	2,787	2,609	178
Psychology.....	1,455	1,554	1,705	1,785	1,887	1,942	1,944	2,213	2,412	3,949	6,582	1,271	5,311
Public administration and social service professions.....	3,656	3,333	3,323	3,534	3,728	4,027	4,415	4,338	4,192	4,178	4,526	662	3,864
Social sciences and history .....	5,136	5,132	5,593	5,720	6,245	6,533	6,730	7,080	7,812	9,142	10,649	3,809	6,840
Social sciences.....	4,812	4,877	5,304	5,404	5,875	6,233	6,308	6,673	7,358	8,657	10,108	3,499	6,609
History.....	324	255	289	316	370	300	422	407	454	485	541	310	231
Theology and religious vocations .....	636	576	414	425	492	581	570	608	582	675	613	306	307
Transportation and materials moving .....	956	1,028	1,122	1,211	1,217	1,435	1,472	1,674	1,550	1,430	1,444	1,235	209
Visual and performing arts.....	17,100	18,435	20,911	23,120	23,949	22,650	21,754	20,244	18,890	18,629	19,567	7,686	11,881
Fine and studio arts .....	1,314	1,435	1,521	1,763	1,326	1,623	1,651	1,758	1,711	2,023	2,277	706	1,571
Design and music.....	12,780	14,410	16,388	18,342	18,836	17,482	16,387	15,467	14,296	13,599	13,758	5,152	8,606
Visual and performing arts, other .....	3,006	2,590	3,002	3,015	3,787	3,545	3,716	3,019	2,883	3,007	3,532	1,828	1,704
Not classified by field of study.....	2,798	584	365	0	0	0	0	0	14	0	0	0	0

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, Integrated Postsecondary Education Data System (IPEDS), "Completions Survey" (IPEDS-

C:98-99); and IPEDS Fall 2000 through Fall 2010, Completions component. (This table was prepared August 2011.)

**Table 286. Bachelor's degrees conferred by degree-granting institutions, by field of study: Selected years, 1970–71 through 2009–10**

Field of study	1970–71	1975–76	1980–81	1985–86	1990–91	1995–96	1998–99	1999–2000	2000–01	2001–02	2002–03	2003–04	2004–05	2005–06	2006–07	2007–08	2008–09	2009–10
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19
<b>Total .....</b>	<b>839,730</b>	<b>925,746</b>	<b>935,140</b>	<b>987,823</b>	<b>1,094,538</b>	<b>1,164,792</b>	<b>1,202,239</b>	<b>1,237,875</b>	<b>1,244,171</b>	<b>1,291,900</b>	<b>1,348,811</b>	<b>1,399,542</b>	<b>1,439,264</b>	<b>1,485,242</b>	<b>1,524,092</b>	<b>1,563,069</b>	<b>1,601,368</b>	<b>1,650,014</b>
Agriculture and natural resources .....	12,672	19,402	21,886	16,823	13,124	21,425	24,179	24,238	23,370	23,331	23,348	22,835	23,002	23,053	23,133	24,113	24,988	26,336
Architecture and related services .....	5,570	9,146	9,455	9,119	9,781	8,352	8,245	8,462	8,480	8,808	9,056	8,838	9,237	9,515	9,717	9,805	10,119	10,051
Area, ethnic, cultural, gender, and group studies .....	2,579	3,577	2,887	3,021	4,776	5,633	6,016	6,212	6,160	6,390	6,634	7,181	7,569	7,879	8,194	8,454	8,772	8,621
Biological and biomedical sciences .....	35,705	54,154	43,078	38,395	39,482	61,014	65,310	63,630	60,576	60,309	61,294	62,624	65,915	70,607	76,832	79,829	82,825	86,400
Business .....	115,396	143,171	200,521	236,700	249,165	226,623	239,924	256,070	263,515	278,217	293,391	307,149	311,574	318,042	327,531	335,254	347,985	358,293
Communication, journalism, and related programs .....	10,324	20,045	29,428	41,666	51,650	47,320	51,321	55,760	58,013	62,791	67,895	70,968	72,715	73,955	74,783	76,382	78,009	81,266
Communications technologies .....	478	1,237	1,854	1,479	1,397	853	1,076	1,298	1,178	1,245	1,933	2,034	2,523	2,981	3,637	4,666	5,100	4,782
Computer and information sciences .....	2,388	5,652	15,121	42,337	25,159	24,506	30,552	37,788	44,142	50,365	57,433	59,488	54,111	47,480	42,170	38,476	37,994	39,589
Education .....	176,307	154,437	108,074	87,147	110,807	105,384	107,372	108,034	105,458	106,295	105,845	106,278	105,451	107,238	105,641	102,582	101,708	101,265
Engineering .....	45,034	38,733	63,642	77,391	62,448	62,168	58,310	58,726	58,209	59,536	62,567	63,410	64,707	66,841	66,874	68,431	68,911	72,654
Engineering technologies .....	5,148	7,943	11,713	19,731	17,303	15,829	14,486	14,597	14,660	15,052	14,664	14,669	14,837	14,565	14,980	15,177	15,503	16,075
English language and literature/letters .....	63,914	41,452	31,922	34,083	51,064	49,928	49,877	50,106	50,569	52,375	53,699	53,984	54,379	55,096	55,122	55,038	55,462	53,231
Family and consumer sciences/human sciences .....	11,167	17,409	18,370	13,847	13,920	14,353	16,188	16,321	16,421	16,938	17,929	19,172	20,074	20,775	21,400	21,870	21,905	21,818
Foreign languages, literatures, and linguistics .....	20,988	17,068	11,638	11,550	13,937	14,832	15,835	15,886	16,128	16,258	16,912	17,754	18,386	19,410	20,275	20,977	21,158	21,516
Health professions and related programs .....	25,223	53,885	63,665	65,309	59,875	86,087	84,989	80,863	75,933	72,887	71,261	73,934	80,685	91,973	101,810	111,478	120,488	129,634
Homeland security, law enforcement, and firefighting .....	2,045	12,507	13,707	12,704	16,806	24,810	24,689	24,877	25,211	25,536	26,200	28,175	30,723	35,319	39,206	40,235	41,800	43,667
Legal professions and studies .....	545	531	776	1,223	1,827	2,123	1,970	1,969	1,991	2,003	2,474	2,841	3,161	3,302	3,596	3,771	3,822	3,886
Liberal arts and sciences, general studies, and humanities .....	7,481	18,855	21,643	21,336	30,526	33,997	34,722	36,104	37,962	39,333	40,480	42,106	43,751	44,898	44,255	46,940	47,096	46,953
Library science .....	1,013	843	375	155	90	58	59	154	52	74	99	72	76	76	82	68	78	85
Mathematics and statistics .....	24,801	15,984	11,078	16,122	14,393	12,713	12,011	11,418	11,171	11,950	12,505	13,327	14,351	14,770	14,954	15,192	15,496	16,030
Military technologies and applied sciences .....	357	952	42	255	183	7	2	7	21	3	6	10	40	33	168	39	55	56
Multi/interdisciplinary studies .....	6,324	13,709	12,986	13,754	17,774	26,885	27,074	27,936	26,478	28,049	27,449	28,047	28,939	30,583	32,111	34,174	35,375	37,648
Parks, recreation, leisure and fitness studies .....	1,621	5,182	5,729	4,623	4,315	12,974	16,529	17,571	17,948	18,885	21,432	22,164	22,888	25,490	27,430	29,931	31,667	33,318
Philosophy and religious studies .....	8,149	8,447	6,776	6,396	7,423	7,541	8,536	8,535	8,717	9,473	10,344	11,152	11,584	11,985	11,969	12,257	12,444	12,504
Physical sciences and science technologies .....	21,410	21,458	23,936	21,711	16,334	19,716	18,448	18,427	18,025	17,890	18,038	18,131	19,104	20,522	21,291	22,179	22,688	23,379
Precision production .....	0	0	0	2	2	12	43	33	31	47	42	61	64	55	23	33	29	29
Psychology .....	38,187	50,278	41,068	40,628	58,655	73,416	73,747	74,194	73,645	76,775	78,650	82,098	85,614	88,134	90,039	92,587	94,271	97,216
Public administration and social services .....	5,466	15,440	16,707	11,887	14,350	19,849	20,323	20,185	19,447	19,392	19,900	20,552	21,769	21,986	23,147	23,493	23,851	25,414
Social sciences and history .....	155,324	126,396	100,513	93,840	125,107	126,479	124,815	127,101	128,036	132,874	143,256	150,357	156,892	161,485	164,183	167,363	168,500	172,780
Theology and religious vocations .....	3,720	5,490	5,808	5,510	4,799	5,292	6,232	6,789	6,945	7,762	7,962	8,126	9,284	8,548	8,696	8,992	8,940	8,718
Transportation and materials moving .....	0	225	263	1,838	2,622	3,561	3,445	3,395	3,748	4,020	4,631	4,824	4,904	5,349	5,657	5,203	5,189	4,998
Visual and performing arts .....	30,394	42,138	40,479	37,241	42,186	49,296	54,446	58,791	61,148	66,773	71,482	77,181	80,955	83,297	85,186	87,703	89,140	91,802
Not classified by field of study .....	0	0	0	0	13,258	1,756	1,468	2,398	783	264	0	0	0	0	0	377	0	0

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 Appendix A: Guide to Sources for details.) The new Classification of Instructional Programs was initiated in 2009–10. 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 and engineering-related fields, 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; Integrated Postsecondary Education Data System (IPEDS), "Completions Survey" (IPEDS-C:91–99); and IPEDS Fall 2000 through Fall 2010, Completions component. (This table was prepared May 2011.)

**Table 287. Master's degrees conferred by degree-granting institutions, by field of study: Selected years, 1970–71 through 2009–10**

Field of study	1970–71	1975–76	1980–81	1985–86	1990–91	1995–96	1998–99	1999–2000	2000–01	2001–02	2002–03	2003–04	2004–05	2005–06	2006–07	2007–08	2008–09	2009–10
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19
<b>Total .....</b>	<b>235,564</b>	<b>317,477</b>	<b>302,637</b>	<b>295,850</b>	<b>342,863</b>	<b>412,180</b>	<b>446,038</b>	<b>463,185</b>	<b>473,502</b>	<b>487,313</b>	<b>518,699</b>	<b>564,272</b>	<b>580,151</b>	<b>599,731</b>	<b>610,597</b>	<b>630,666</b>	<b>662,079</b>	<b>693,025</b>
Agriculture and natural resources .....	2,457	3,340	4,003	3,801	3,295	4,551	4,376	4,360	4,272	4,503	4,492	4,783	4,746	4,640	4,623	4,684	4,877	5,211
Architecture and related services .....	1,705	3,215	3,153	3,260	3,490	3,993	4,235	4,268	4,302	4,566	4,925	5,424	5,674	5,743	5,951	6,065	6,587	7,280
Area, ethnic, cultural, gender, and group studies .....	1,032	993	802	915	1,233	1,652	1,439	1,544	1,555	1,541	1,509	1,683	1,755	2,080	1,699	1,778	1,779	1,775
Biological and biomedical sciences .....	5,625	6,457	5,766	5,064	4,834	6,593	6,966	6,850	7,017	7,011	7,050	7,732	8,284	8,781	8,898	9,689	10,017	10,725
Business .....	26,490	42,592	57,888	66,676	78,255	93,554	106,830	111,532	115,602	119,725	127,685	139,347	142,617	146,406	150,211	155,637	168,375	177,684
Communication, journalism, and related programs .....	1,770	2,961	2,896	3,500	4,123	5,080	5,319	5,169	5,218	5,510	6,053	6,535	6,762	7,244	6,773	6,915	7,092	7,636
Communications technologies .....	86	165	209	308	204	481	263	356	427	470	442	365	433	501	499	631	475	463
Computer and information sciences .....	1,588	2,603	4,218	8,070	9,324	10,579	12,843	14,990	16,911	17,173	19,509	20,143	18,416	17,055	16,232	17,087	17,907	17,953
Education .....	87,666	126,061	96,713	74,816	87,352	104,936	118,226	123,045	127,829	135,189	147,883	162,345	167,490	174,620	176,572	175,880	178,564	182,139
Engineering .....	16,813	16,472	16,893	21,529	24,454	26,789	24,682	24,772	25,174	24,838	28,251	32,554	32,488	30,848	29,299	31,557	34,546	35,088
Engineering technologies .....	134	328	323	617	996	2,054	2,007	1,876	2,013	2,149	2,332	2,499	2,500	2,541	2,690	2,873	3,455	4,258
English language and literature/letters .....	10,441	8,599	5,742	5,335	6,784	7,657	7,326	7,022	6,763	7,097	7,428	7,956	8,468	8,845	8,742	9,161	9,261	9,201
Family and consumer sciences/human sciences .....	1,452	2,179	2,570	2,011	1,541	1,712	1,764	1,882	1,838	1,683	1,607	1,794	1,827	1,983	2,080	2,199	2,453	2,580
Foreign languages, literatures, and linguistics .....	5,480	4,432	2,934	2,690	3,049	3,443	3,109	3,037	3,035	3,075	3,049	3,124	3,407	3,539	3,443	3,565	3,592	3,755
Health professions and related programs .....	5,330	12,164	16,176	18,603	21,354	33,920	40,628	42,593	43,623	43,560	42,748	44,939	46,703	51,380	54,531	58,120	62,620	69,084
Homeland security, law enforcement, and firefighting .....	194	1,197	1,538	1,074	1,108	1,812	2,248	2,609	2,514	2,935	2,956	3,717	3,991	4,277	4,906	5,760	6,128	6,714
Legal professions and studies .....	955	1,442	1,832	1,924	2,057	2,751	3,291	3,750	3,829	4,053	4,141	4,243	4,170	4,453	4,486	4,815	5,150	5,734
Liberal arts and sciences, general studies, and humanities .....	885	2,633	2,375	1,586	2,213	2,778	3,094	3,256	3,193	2,754	3,314	3,697	3,680	3,702	3,634	3,797	3,728	3,804
Library science .....	7,001	8,037	4,859	3,564	4,763	5,099	4,764	4,577	4,727	5,113	5,295	6,015	6,213	6,448	6,767	7,162	7,091	7,448
Mathematics and statistics .....	5,191	3,857	2,567	3,131	3,549	3,651	3,304	3,208	3,209	3,350	3,620	4,191	4,477	4,730	4,884	4,980	5,211	5,634
Military technologies and applied sciences .....	2	0	43	83	0	136	0	0	0	0	0	0	0	0	202	0	3	0
Multi/interdisciplinary studies .....	924	1,283	2,356	2,869	2,079	2,713	3,035	3,418	3,413	3,634	3,721	3,972	4,167	4,391	4,611	5,165	5,225	5,973
Parks, recreation, leisure, and fitness studies .....	218	571	643	570	483	1,684	2,001	2,322	2,354	2,580	2,978	3,199	3,740	3,992	4,110	4,440	4,822	5,617
Philosophy and religious studies .....	1,326	1,358	1,231	1,193	1,471	1,363	1,351	1,376	1,386	1,371	1,578	1,578	1,647	1,739	1,716	1,879	1,859	2,043
Physical sciences and science technologies .....	6,336	5,428	5,246	5,860	5,281	5,910	5,241	4,888	5,134	5,082	5,196	5,714	5,823	6,063	6,012	6,061	5,862	6,063
Precision production .....	0	0	0	0	0	8	7	5	2	2	3	13	6	9	5	3	10	10
Psychology .....	5,717	10,167	10,223	9,845	11,349	15,152	15,560	15,740	16,539	16,357	17,161	17,898	18,830	19,770	21,037	21,431	23,415	23,752
Public administration and social services .....	7,785	15,209	17,803	15,692	17,905	24,229	25,038	25,594	25,268	25,448	25,903	28,250	29,552	30,510	31,131	33,029	33,933	35,729
Social sciences and history .....	16,539	15,953	11,945	10,564	12,233	15,012	14,396	14,066	13,791	14,112	14,630	16,110	16,952	17,369	17,665	18,495	19,240	20,222
Theology and religious vocations .....	7,747	8,964	11,061	11,826	10,498	10,909	10,203	11,663	9,876	10,104	10,493	10,818	11,348	11,758	12,436	12,578	12,836	12,824
Transportation and materials moving .....	0	0	0	454	406	919	713	697	756	709	765	728	802	784	985	982	1,048	1,074
Visual and performing arts .....	6,675	8,817	8,629	8,420	8,657	10,280	10,762	10,918	11,404	11,595	11,982	12,906	13,183	13,530	13,767	14,164	14,918	15,552
Not classified by field of study .....	0	0	0	0	8,523	780	1,017	1,802	528	24	0	0	0	0	0	84	0	0

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 Appendix A: Guide to Sources for details.) The new Classification of Instructional Programs was initiated in 2009–10. 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 and engineering-related fields, 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; Integrated Postsecondary Education Data System (IPEDS), "Completions Survey" (IPEDS-C:91–99); and IPEDS Fall 2000 through Fall 2010, Completions component. (This table was prepared July 2011.)

**Table 288. Doctor's degrees conferred by degree-granting institutions, by field of study: Selected years, 1970–71 through 2009–10**

Field of study	1970–71	1975–76	1980–81	1985–86	1990–91	1995–96	1998–99	1999–2000	2000–01	2001–02	2002–03	2003–04	2004–05	2005–06	2006–07	2007–08	2008–09	2009–10
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19
<b>Total .....</b>	<b>64,998</b>	<b>91,007</b>	<b>98,016</b>	<b>100,280</b>	<b>105,547</b>	<b>115,507</b>	<b>116,700</b>	<b>118,736</b>	<b>119,585</b>	<b>119,663</b>	<b>121,579</b>	<b>126,087</b>	<b>134,387</b>	<b>138,056</b>	<b>144,690</b>	<b>149,378</b>	<b>154,425</b>	<b>158,558</b>
Agriculture and natural resources .....	1,086	928	1,067	1,158	1,185	1,259	1,249	1,168	1,127	1,148	1,229	1,185	1,173	1,194	1,272	1,257	1,328	1,147
Architecture and related services .....	36	82	93	73	135	141	119	129	153	183	152	173	179	201	178	199	212	210
Area, ethnic, cultural, gender, and group studies .....	143	186	161	156	159	183	187	205	216	212	186	209	189	226	233	270	239	253
Biological and biomedical sciences .....	3,603	3,347	3,640	3,405	4,152	5,250	5,250	5,463	5,225	5,104	5,268	5,538	5,935	6,162	6,764	7,400	7,499	7,666
Business .....	774	906	808	923	1,185	1,366	1,216	1,194	1,180	1,156	1,252	1,481	1,498	1,711	2,029	2,084	2,123	2,245
Communication, journalism, and related programs .....	145	196	171	212	259	338	343	347	368	374	394	418	465	461	479	489	533	570
Communications technologies .....	0	8	11	6	13	7	5	10	2	9	4	8	3	3	1	7	2	3
Computer and information sciences .....	128	244	252	344	676	869	806	779	768	752	816	909	1,119	1,416	1,595	1,698	1,580	1,599
Education .....	6,041	7,202	7,279	6,610	6,189	6,246	6,471	6,409	6,284	6,549	6,832	7,088	7,681	7,584	8,261	8,491	9,028	9,233
Engineering .....	3,687	2,872	2,598	3,444	5,316	6,304	5,384	5,336	5,485	5,123	5,195	5,801	6,413	7,243	7,867	7,922	7,742	7,704
Engineering technologies .....	1	2	10	12	14	50	29	31	62	58	57	58	54	75	61	55	59	67
English language and literature/letters .....	1,554	1,514	1,040	895	1,056	1,395	1,412	1,470	1,330	1,291	1,246	1,207	1,212	1,254	1,178	1,262	1,271	1,332
Family and consumer sciences/human sciences .....	123	178	247	307	229	375	322	327	354	311	376	329	331	340	337	323	333	296
Foreign languages, literatures, and linguistics .....	1,084	1,245	931	768	889	1,020	1,049	1,086	1,078	1,003	1,042	1,031	1,027	1,074	1,059	1,078	1,111	1,091
Health professions and related programs .....	15,988	25,267	29,595	31,922	29,842	32,678	35,939	37,829	39,019	39,435	39,799	41,861	44,201	45,677	48,943	51,675	54,709	57,746
Homeland security, law enforcement, and firefighting .....	1	9	21	21	28	38	47	52	44	49	72	54	94	80	85	88	97	106
Legal professions and studies .....	17,441	32,369	36,391	35,898	38,035	39,919	38,355	38,226	38,190	39,060	39,172	40,328	43,521	43,569	43,629	43,880	44,304	44,626
Liberal arts and sciences, general studies, and humanities .....	32	162	121	90	70	75	81	83	102	113	78	95	109	84	77	76	67	96
Library science .....	39	71	71	62	56	53	58	68	58	45	62	47	42	44	52	64	35	64
Mathematics and statistics .....	1,199	856	728	742	978	1,158	1,107	1,075	997	923	1,007	1,060	1,176	1,293	1,351	1,360	1,535	1,592
Multi/interdisciplinary studies .....	101	156	236	352	306	549	504	509	512	484	634	580	626	600	683	660	731	631
Parks, recreation, leisure, and fitness studies .....	2	15	42	39	28	104	139	134	177	151	199	222	207	194	218	228	285	266
Philosophy and religious studies .....	555	556	411	480	464	550	578	598	600	610	662	595	586	578	637	635	686	667
Physical sciences and science technologies .....	4,324	3,388	3,105	3,521	4,248	4,589	4,229	4,017	3,968	3,824	3,939	3,937	4,248	4,642	5,041	4,994	5,237	5,063
Psychology .....	2,144	3,157	3,576	3,593	3,932	4,141	4,678	4,731	5,091	4,759	4,835	4,827	5,106	4,921	5,153	5,296	5,477	5,540
Public administration and social services .....	174	292	362	382	430	499	534	537	574	571	599	649	673	704	726	760	812	838
Social sciences and history .....	3,660	4,157	3,122	2,955	3,012	3,760	3,873	4,095	3,930	3,902	3,850	3,811	3,819	3,914	3,844	4,059	4,234	4,238
Theology and religious vocations .....	312	1,022	1,273	1,185	1,076	1,517	1,433	1,630	1,461	1,350	1,329	1,304	1,422	1,429	1,573	1,615	1,587	2,070
Transportation and materials moving .....	0	0	0	3	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Visual and performing arts .....	621	620	654	722	838	1,067	1,117	1,127	1,167	1,114	1,293	1,282	1,278	1,383	1,364	1,453	1,569	1,599
Not classified by field of study .....	0	0	0	0	747	7	186	71	63	0	0	0	0	0	0	0	0	0

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 Appendix A: Guide to Sources for details.) The new Classification of Instructional Programs was initiated in 2009–10. Includes Ph.D., Ed.D., and comparable degrees at the doctoral level, as well as such degrees as M.D., D.D.S., and law degrees that were formerly classified as first-professional degrees. 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 "Comple-

tions 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 and engineering-related fields, 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; Integrated Postsecondary Education Data System (IPEDS), "Completions Survey" (IPEDS-C:91–99); and IPEDS Fall 2000 through Fall 2010, Completions component. (This table was prepared July 2011.)

**Table 289. Bachelor's, master's, and doctor's degrees conferred by degree-granting institutions, by field of study: Selected years, 1970–71 through 2009–10**

Degree and year	Number of degrees conferred								Percentage distribution of degrees conferred							
	Total degrees	Humanities <sup>1</sup>	Social and behavioral sciences <sup>2</sup>	Natural sciences <sup>3</sup>	Computer sciences and engineering <sup>4</sup>	Education	Business	Other fields <sup>5</sup>	Total degrees	Humanities <sup>1</sup>	Social and behavioral sciences <sup>2</sup>	Natural sciences <sup>3</sup>	Computer sciences and engineering <sup>4</sup>	Education	Business	Other fields <sup>5</sup>
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17
<b>Bachelor's degrees</b>																
1970–71.....	839,730	143,549	193,511	81,916	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	150,736	176,674	91,596	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	134,139	141,581	78,092	90,476	108,074	200,521	182,257	100.0	14.3	15.1	8.4	9.7	11.6	21.4	19.5
1985–86.....	987,823	132,891	144,468	76,228	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	172,485	183,762	70,209	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	193,404	199,895	93,443	102,503	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	214,107	201,681	89,772	117,011	105,458	263,515	252,627	100.0	17.2	16.2	7.2	9.4	8.5	21.2	20.3
2004–05.....	1,439,264	254,847	242,506	99,370	133,655	105,451	311,574	291,861	100.0	17.7	16.8	6.9	9.3	7.3	21.6	20.3
2005–06.....	1,485,242	261,696	249,619	105,899	128,886	107,238	318,042	313,862	100.0	17.6	16.8	7.1	8.7	7.2	21.4	21.1
2006–07.....	1,524,092	265,808	254,222	113,077	124,024	105,641	327,531	333,789	100.0	17.4	16.7	7.4	8.1	6.9	21.5	21.9
2007–08.....	1,563,069	274,535	259,950	117,200	122,084	102,582	335,254	351,464	100.0	17.6	16.6	7.5	7.8	6.6	21.4	22.5
2008–09.....	1,601,368	278,387	262,771	121,009	122,408	101,708	347,985	367,100	100.0	17.4	16.4	7.6	7.6	6.4	21.7	22.9
2009–10.....	1,650,014	280,993	269,996	125,809	128,318	101,265	358,293	385,340	100.0	17.0	16.4	7.6	7.8	6.1	21.7	23.4
<b>Master's degrees</b>																
1970–71.....	235,564	34,510	22,256	17,152	18,535	87,666	26,490	28,955	100.0	14.6	9.4	7.3	7.9	37.2	11.2	12.3
1975–76.....	317,477	37,079	26,120	15,742	19,403	126,061	42,592	50,480	100.0	11.7	8.2	5.0	6.1	39.7	13.4	15.9
1980–81.....	302,637	35,130	22,168	13,579	21,434	96,713	57,888	55,725	100.0	11.6	7.3	4.5	7.1	32.0	19.1	18.4
1985–86.....	295,850	34,834	20,409	14,055	30,216	74,816	66,676	54,844	100.0	11.8	6.9	4.8	10.2	25.3	22.5	18.5
1990–91.....	342,863	35,984	23,582	13,664	34,774	87,352	78,255	69,252	100.0	10.5	6.9	4.0	10.1	25.5	22.8	20.2
1995–96.....	412,180	40,795	30,164	16,154	39,422	104,936	93,554	87,155	100.0	9.9	7.3	3.9	9.6	25.5	22.7	21.1
2000–01.....	473,502	40,625	30,330	15,360	44,098	127,829	115,602	99,658	100.0	8.6	6.4	3.2	9.3	27.0	24.4	21.0
2004–05.....	580,151	47,655	35,782	18,584	53,404	167,490	142,617	114,619	100.0	8.2	6.2	3.2	9.2	28.9	24.6	19.8
2005–06.....	599,731	49,584	37,139	19,574	50,444	174,620	146,406	121,964	100.0	8.3	6.2	3.3	8.4	29.1	24.4	20.3
2006–07.....	610,597	50,048	38,702	19,794	48,221	176,572	150,211	127,049	100.0	8.2	6.3	3.2	7.9	28.9	24.6	20.8
2007–08.....	630,666	52,087	39,926	20,730	51,517	175,880	155,637	134,889	100.0	8.3	6.3	3.3	8.2	27.9	24.7	21.4
2008–09.....	662,079	53,198	42,655	21,090	55,908	178,564	168,375	142,289	100.0	8.0	6.4	3.2	8.4	27.0	25.4	21.5
2009–10.....	693,025	54,927	43,974	22,422	57,299	182,139	177,684	154,580	100.0	7.9	6.3	3.2	8.3	26.3	25.6	22.3
<b>Doctor's degrees<sup>6</sup></b>																
1970–71.....	64,998	4,402	5,804	9,126	3,816	6,041	774	35,035	100.0	6.8	8.9	14.0	5.9	9.3	1.2	53.9
1975–76.....	91,007	5,461	7,314	7,591	3,118	7,202	906	59,415	100.0	6.0	8.0	8.3	3.4	7.9	1.0	65.3
1980–81.....	98,016	4,827	6,698	7,473	2,860	7,279	808	68,071	100.0	4.9	6.8	7.6	2.9	7.4	0.8	69.4
1985–86.....	100,280	4,648	6,548	7,668	3,800	6,610	923	70,083	100.0	4.6	6.5	7.6	3.8	6.6	0.9	69.9
1990–91.....	105,547	4,858	6,944	9,378	6,006	6,189	1,185	70,987	100.0	4.6	6.6	8.9	5.7	5.9	1.1	67.3
1995–96.....	115,507	6,356	7,901	10,997	7,223	6,246	1,366	75,418	100.0	5.5	6.8	9.5	6.3	5.4	1.2	65.3
2000–01.....	119,585	6,466	9,021	10,190	6,315	6,284	1,180	80,129	100.0	5.4	7.5	8.5	5.3	5.3	1.0	67.0
2004–05.....	134,387	6,449	8,925	11,359	7,586	7,681	1,498	90,889	100.0	4.8	6.6	8.5	5.6	5.7	1.1	67.6
2005–06.....	138,056	6,628	8,835	12,097	8,734	7,584	1,711	92,467	100.0	4.8	6.4	8.8	6.3	5.5	1.2	67.0
2006–07.....	144,690	6,804	8,997	13,156	9,523	8,261	2,029	95,920	100.0	4.7	6.2	9.1	6.6	5.7	1.4	66.3
2007–08.....	149,378	7,049	9,355	13,754	9,675	8,491	2,084	98,970	100.0	4.7	6.3	9.2	6.5	5.7	1.4	66.3
2008–09.....	154,425	7,261	9,711	14,271	9,381	9,028	2,123	102,650	100.0	4.7	6.3	9.2	6.1	5.8	1.4	66.5
2009–10.....	158,558	7,739	9,778	14,321	9,370	9,233	2,245	105,872	100.0	4.9	6.2	9.0	5.9	5.8	1.4	66.8

<sup>1</sup>Includes 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.

<sup>2</sup>Includes Psychology; and Social sciences and history.

<sup>3</sup>Includes Biological and biomedical sciences; Mathematics and statistics; and Physical sciences and science technologies.

<sup>4</sup>Includes Computer and information sciences; Engineering; and Engineering technologies.

<sup>5</sup>Includes 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.

<sup>6</sup>Includes Ph.D., Ed.D., and comparable degrees at the doctoral level. Includes most degrees formerly classified as first-professional, such as M.D., D.D.S., and law degrees.

NOTE: Degree-granting institutions grant associate's or higher degrees and participate in Title IV federal financial aid programs. The new Classification of Instructional Programs was initiated in 2009–10. 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 and engineering-related fields, Construction trades, and Mechanic and repair technologies/technicians. 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, 1970–71 through 1985–86; Integrated Postsecondary Education Data System (IPEDS), "Completions Survey" (IPEDS-C:91–96); and IPEDS Fall 2001 through Fall 2010, Completions component. (This table was prepared August 2011.)



**Table 290. Bachelor's, master's, and doctor's degrees conferred by degree-granting institutions, by sex of student and discipline division: 2009–10**

Discipline division	Bachelor's degrees			Master's degrees			Doctor's degrees <sup>1</sup>		
	Total	Males	Females	Total	Males	Females	Total	Males	Females
1	2	3	4	5	6	7	8	9	10
<b>All fields, total</b>	<b>1,650,014</b>	<b>706,633</b>	<b>943,381</b>	<b>693,025</b>	<b>275,197</b>	<b>417,828</b>	<b>158,558</b>	<b>76,605</b>	<b>81,953</b>
Agriculture and natural resources	26,336	13,519	12,817	5,211	2,509	2,702	1,147	625	522
Agriculture, agriculture operations, and related sciences	15,374	7,706	7,668	2,205	1,033	1,172	661	371	290
Agriculture, general	1,502	886	616	327	161	166	17	12	5
Agricultural business and management, general	1,004	625	379	68	43	25	0	0	0
Agribusiness/agricultural business operations	1,436	1,024	412	42	20	22	0	0	0
Agricultural economics	1,430	989	441	373	194	179	140	89	51
Farm/farm and ranch management	99	79	20	4	2	2	0	0	0
Agricultural/farm supplies retailing and wholesaling	76	46	30	0	0	0	0	0	0
Agricultural business technology	14	6	8	0	0	0	0	0	0
Agricultural business and management, other	378	226	152	9	4	5	0	0	0
Agricultural mechanization, general	241	231	10	0	0	0	0	0	0
Agricultural production operations, general	47	31	16	23	14	9	0	0	0
Animal/livestock husbandry and production	146	56	90	0	0	0	0	0	0
Aquaculture	49	33	16	27	16	11	6	5	1
Crop production	17	14	3	5	3	2	0	0	0
Dairy husbandry and production	0	0	0	1	1	0	0	0	0
Horse husbandry/equine science and management	48	4	44	0	0	0	0	0	0
Agroecology and sustainable agriculture	28	17	11	11	5	6	4	3	1
Viticulture and enology	3	0	3	0	0	0	0	0	0
Agricultural and food products processing	85	36	49	9	2	7	2	0	2
Equestrian/equine studies	303	15	288	0	0	0	0	0	0
Applied horticulture/horticultural operations, general	127	61	66	16	5	11	5	1	4
Ornamental horticulture	137	80	57	5	3	2	3	1	2
Landscaping and groundskeeping	183	136	47	4	2	2	0	0	0
Turf and turfgrass management	150	148	2	0	0	0	0	0	0
Applied horticulture/horticultural business services, other	15	10	5	0	0	0	0	0	0
International agriculture	20	7	13	16	4	12	0	0	0
Agricultural and extension education services	14	8	6	35	11	24	0	0	0
Agricultural communication/journalism	222	51	171	28	5	23	0	0	0
Agricultural public services, other	67	34	33	0	0	0	0	0	0
Animal sciences, general	4,262	1,019	3,243	344	136	208	101	51	50
Agricultural animal breeding	31	7	24	7	3	4	5	3	2
Animal health	0	0	0	8	4	4	0	0	0
Animal nutrition	0	0	0	0	0	0	3	2	1
Dairy science	146	57	89	9	3	6	0	0	0
Livestock management	12	5	7	4	1	3	2	0	2
Poultry science	82	42	40	8	3	5	4	3	1
Animal sciences, other	72	11	61	9	3	6	0	0	0
Food science	963	340	623	298	105	193	120	47	73
Food technology and processing	8	1	7	3	3	0	0	0	0
Food science and technology, other	0	0	0	10	2	8	4	2	0
Plant sciences, general	312	206	106	71	41	30	23	18	5
Agronomy and crop science	401	336	65	141	90	51	86	59	27
Horticultural science	669	416	253	72	29	43	39	19	20
Agricultural and horticultural plant breeding	0	0	0	19	12	7	13	8	5
Plant protection and integrated pest management	30	19	11	10	7	3	2	1	1
Range science and management	136	88	48	28	14	14	10	5	5
Plant sciences, other	39	26	13	39	21	18	15	10	5
Soil science and agronomy, general	91	53	38	96	51	45	42	24	18
Soil chemistry and physics	14	9	5	5	2	3	0	0	0
Soil sciences, other	20	13	7	3	0	3	5	2	3
Agriculture, agriculture operations, and related sciences, other	245	205	40	18	8	10	10	6	4
Natural resources and conservation	10,962	5,813	5,149	3,006	1,476	1,530	486	254	232
Natural resources/conservation, general	1,118	625	493	411	179	232	54	28	26
Environmental studies	3,568	1,576	1,992	551	249	302	45	13	32
Environmental science	3,103	1,531	1,572	807	334	473	100	48	52
Natural resources conservation and research, other	45	21	24	27	14	13	4	3	1
Natural resources management and policy	455	258	197	290	136	154	36	24	12
Natural resource economics	29	20	9	8	2	6	9	5	4
Water, wetlands, and marine resources management	57	33	24	66	21	45	0	0	0
Land use planning and management/development	40	25	15	104	80	24	11	7	4
Natural resource recreation and tourism	32	23	9	0	0	0	0	0	0
Natural resources law enforcement and protective services	27	23	4	0	0	0	0	0	0
Natural resources management and policy, other	182	90	92	10	6	4	1	0	1
Fishing and fisheries sciences and management	220	140	80	76	46	30	17	10	7
Forestry, general	512	399	113	281	169	112	75	43	32
Forest sciences and biology	164	138	26	73	50	23	44	25	19
Forest management/forest resources management	126	110	16	39	21	18	3	3	0
Urban forestry	22	13	9	10	5	5	1	1	0
Wood science and wood products/pulp and paper technology	53	42	11	32	20	12	6	5	1
Forest resources production and management	3	3	0	20	13	7	9	6	3
Forest technology/technician	14	11	3	0	0	0	6	2	4
Forestry, other	50	40	10	9	8	1	5	4	1
Wildlife and wildlands science and management	988	599	389	169	111	58	42	23	19
Natural resources and conservation, other	154	93	61	23	12	11	18	4	14
Architecture and related services	10,051	5,694	4,357	7,280	4,012	3,268	210	116	94
Architecture	6,147	3,620	2,527	4,005	2,364	1,641	98	47	51
City/urban, community and regional planning	830	509	321	2,266	1,175	1,091	82	47	35
Environmental design/architecture	766	452	314	44	21	23	16	11	5
Interior architecture	661	47	614	82	11	71	0	0	0
Landscape architecture	1,015	671	344	594	250	344	2	0	2
Architectural history and criticism, general	53	16	37	21	6	15	3	3	0
Architectural technology/technician	192	130	62	0	0	0	0	0	0
Architectural and building sciences/technology	1	1	0	7	7	0	0	0	0
Real estate development	0	0	0	97	81	16	0	0	0
Architecture and related services, other	386	248	138	164	97	67	9	8	1

See notes at end of table.

**Table 290. Bachelor's, master's, and doctor's degrees conferred by degree-granting institutions, by sex of student and discipline division: 2009–10—Continued**

Discipline division	Bachelor's degrees			Master's degrees			Doctor's degrees <sup>1</sup>		
	Total	Males	Females	Total	Males	Females	Total	Males	Females
1	2	3	4	5	6	7	8	9	10
Area, ethnic, cultural, gender, and group studies .....	8,621	2,694	5,927	1,775	654	1,121	253	107	146
African studies .....	72	22	50	45	16	29	0	0	0
American/United States studies/civilization .....	1,513	550	963	218	70	148	101	42	59
Asian studies/civilization .....	796	368	428	119	48	71	0	0	0
East Asian studies .....	434	204	230	132	62	70	20	10	10
Russian, Central European, East European and Eurasian studies .....	22	11	11	15	8	7	0	0	0
European studies/civilization .....	178	49	129	26	10	16	0	0	0
Latin American studies .....	512	143	369	244	104	140	3	1	2
Near and Middle Eastern studies .....	251	122	129	155	75	80	32	19	13
Pacific Area/Pacific Rim studies .....	5	1	4	10	3	7	0	0	0
Russian studies .....	83	27	56	68	38	30	0	0	0
Scandinavian studies .....	20	7	13	2	1	1	1	0	1
South Asian studies .....	20	7	13	11	4	7	6	5	1
Southeast Asian studies .....	4	2	2	23	7	16	0	0	0
Western European studies .....	4	0	4	51	17	34	0	0	0
Canadian studies .....	3	1	2	0	0	0	0	0	0
Slavic studies .....	8	6	2	1	1	0	0	0	0
Ural-Altaic and Central Asian studies .....	0	0	0	7	3	4	6	3	3
Regional studies (U.S., Canadian, foreign) .....	39	17	22	16	5	11	3	1	2
Chinese studies .....	32	16	16	18	9	9	0	0	0
French studies .....	60	14	46	2	1	1	5	1	4
German studies .....	43	17	26	13	4	9	4	2	2
Italian studies .....	39	10	29	10	1	9	5	1	4
Japanese studies .....	51	26	25	11	8	3	0	0	0
Korean studies .....	0	0	0	3	1	2	0	0	0
Spanish and Iberian studies .....	8	0	8	0	0	0	0	0	0
Irish studies .....	0	0	0	12	5	7	0	0	0
Latin American and Caribbean studies .....	63	15	48	13	6	7	0	0	0
Area studies, other .....	882	297	585	76	37	39	2	1	1
Ethnic studies .....	68	17	51	7	6	1	1	1	0
African-American/Black studies .....	710	256	454	95	35	60	14	8	6
American Indian/Native American studies .....	171	59	112	29	7	22	6	3	3
Hispanic-American, Puerto Rican, and Mexican-American/Chicano studies .....	399	138	261	57	26	31	11	4	7
Asian-American studies .....	152	65	87	11	3	8	0	0	0
Women's studies .....	1,376	67	1,309	170	5	165	16	1	15
Gay/lesbian studies .....	3	0	3	0	0	0	0	0	0
Folklore studies .....	0	0	0	17	4	13	0	0	0
Disability studies .....	0	0	0	17	2	15	5	2	3
Deaf studies .....	1	0	1	0	0	0	0	0	0
Ethnic, cultural minority, gender, and group studies, other .....	599	160	439	71	22	49	12	2	10
Biological and biomedical sciences .....	86,400	35,865	50,535	10,725	4,611	6,114	7,666	3,600	4,066
Biology/biological sciences, general .....	58,732	23,328	35,404	3,156	1,279	1,877	914	424	490
Biomedical sciences, general .....	2,004	805	1,199	597	292	305	303	146	157
Biochemistry .....	5,903	2,993	2,910	284	121	163	483	271	212
Biophysics .....	89	64	25	44	30	14	134	90	44
Molecular biology .....	596	273	323	178	82	96	227	107	120
Molecular biochemistry .....	314	157	157	24	13	11	89	42	47
Molecular biophysics .....	0	0	0	2	1	1	20	15	5
Structural biology .....	0	0	0	5	3	2	12	8	4
Radiation biology/radiobiology .....	8	2	6	4	4	0	2	0	2
Biochemistry and molecular biology .....	570	295	275	114	57	57	151	73	78
Biochemistry, biophysics and molecular biology, other .....	182	88	94	4	1	3	12	9	3
Botany/plant biology .....	212	106	106	82	42	40	121	63	58
Plant pathology/phytopathology .....	11	4	7	67	29	38	62	32	30
Plant physiology .....	0	0	0	3	0	3	14	8	6
Plant molecular biology .....	0	0	0	3	2	1	11	9	2
Botany/plant biology, other .....	9	5	4	12	5	7	2	2	0
Cell/cellular biology and histology .....	409	189	220	42	18	24	170	77	93
Anatomy .....	491	226	265	83	43	40	70	29	41
Developmental biology and embryology .....	0	0	0	16	6	10	31	13	18
Cell/cellular and molecular biology .....	1,935	924	1,011	132	61	71	429	192	237
Cell biology and anatomy .....	12	7	5	13	5	8	30	9	21
Cell/cellular biology and anatomical sciences, other .....	167	85	82	122	58	64	131	55	76
Microbiology, general .....	1,607	757	850	157	64	93	238	100	138
Medical microbiology and bacteriology .....	644	310	334	74	21	53	189	85	104
Virology .....	0	0	0	2	1	1	9	4	5
Parasitology .....	0	0	0	1	0	1	3	1	2
Immunology .....	0	0	0	23	9	14	158	77	81
Microbiology and immunology .....	68	30	38	17	4	13	66	33	33
Microbiological sciences and immunology, other .....	130	60	70	29	14	15	104	45	59
Zoology/animal biology .....	1,739	658	1,081	111	40	71	101	56	45
Entomology .....	82	42	40	136	78	58	108	62	46
Animal physiology .....	50	30	20	97	34	63	31	17	14
Animal behavior and ethology .....	27	5	22	1	0	1	1	0	1
Wildlife biology .....	241	135	106	13	6	7	2	1	1
Zoology/animal biology, other .....	8	1	7	2	0	2	0	0	0
Genetics, general .....	202	78	124	53	12	41	189	82	107
Molecular genetics .....	154	60	94	24	9	15	87	36	51
Animal genetics .....	19	4	15	14	9	5	33	17	16
Plant genetics .....	0	0	0	10	4	6	11	5	6
Human/medical genetics .....	20	9	11	93	12	81	79	36	43
Genome sciences/genomics .....	0	0	0	9	5	4	0	0	0
Genetics, other .....	0	0	0	2	1	1	19	12	7
Physiology, general .....	1,265	558	707	373	201	172	194	103	91
Molecular physiology .....	0	0	0	6	0	6	24	10	14
Cell physiology .....	0	0	0	7	4	3	19	8	11
Endocrinology .....	0	0	0	0	0	0	4	1	3
Reproductive biology .....	0	0	0	10	2	8	3	2	1
Cardiovascular science .....	0	0	0	4	3	1	12	8	4
Exercise physiology .....	1,341	638	703	112	52	60	25	13	12
Vision science/physiological optics .....	23	11	12	22	6	16	19	11	8

See notes at end of table.

**Table 290. Bachelor's, master's, and doctor's degrees conferred by degree-granting institutions, by sex of student and discipline division: 2009–10—Continued**

Discipline division	Bachelor's degrees			Master's degrees			Doctor's degrees <sup>1</sup>		
	Total	Males	Females	Total	Males	Females	Total	Males	Females
1	2	3	4	5	6	7	8	9	10
Pathology/experimental pathology.....	21	6	15	90	33	57	189	83	106
Oncology and cancer biology.....	0	0	0	24	9	15	77	31	46
Physiology, pathology, and related sciences, other.....	20	8	12	7	4	3	16	6	10
Pharmacology.....	54	32	22	137	73	64	265	109	156
Molecular pharmacology.....	0	0	0	2	1	1	31	12	19
Neuropharmacology.....	0	0	0	19	6	13	1	1	0
Toxicology.....	82	32	50	55	24	31	75	34	41
Molecular toxicology.....	0	0	0	0	0	0	6	3	3
Environmental toxicology.....	23	11	12	13	6	7	31	16	15
Pharmacology and toxicology.....	42	18	24	27	10	17	30	14	16
Biometry/biometrics.....	20	10	10	64	31	33	10	6	4
Biostatistics.....	11	5	6	325	140	185	125	47	78
Bioinformatics.....	100	74	26	244	144	100	61	38	23
Computational biology.....	6	4	2	0	0	0	25	17	8
Biostatistics, bioinformatics, and computational biology, other.....	16	9	7	17	11	6	12	8	4
Biotechnology.....	637	318	319	835	378	457	3	1	2
Ecology.....	565	271	294	192	82	110	171	84	87
Marine biology and biological oceanography.....	890	298	592	224	76	148	69	36	33
Evolutionary biology.....	67	24	43	15	4	11	42	20	22
Aquatic biology/limnology.....	63	30	33	12	5	7	0	0	0
Environmental biology.....	190	76	114	44	15	29	4	1	3
Population biology.....	0	0	0	6	4	2	16	8	8
Conservation biology.....	171	58	113	46	13	33	3	2	1
Systemic biology/biological systematics.....	0	0	0	2	0	2	2	1	1
Epidemiology.....	0	0	0	704	233	471	263	81	182
Ecology and evolutionary biology.....	165	76	89	29	13	16	50	25	25
Ecology, evolution, systematics and population biology, other.....	130	57	73	21	6	15	37	16	21
Molecular medicine.....	0	0	0	6	4	2	12	6	6
Neuroscience.....	2,397	937	1,460	102	46	56	533	246	287
Neuroanatomy.....	0	0	0	6	1	5	7	2	5
Neurobiology and anatomy.....	422	179	243	19	13	6	88	44	44
Neurobiology and behavior.....	37	15	22	26	15	11	1	1	0
Neurobiology and neurosciences, other.....	14	6	8	1	0	1	0	0	0
Biological and biomedical sciences, other.....	993	374	619	1,022	468	554	265	102	163
Business, management, marketing, and personal and culinary services.....	358,293	183,301	174,992	177,684	96,709	80,975	2,245	1,335	910
Business, management, marketing, and related support services.....	357,354	182,867	174,487	177,675	96,706	80,969	2,245	1,335	910
Business/commerce, general.....	25,937	13,539	12,398	11,135	6,657	4,478	336	204	132
Business administration and management, general.....	136,926	69,247	67,679	108,696	61,799	46,897	1,021	635	386
Purchasing, procurement/acquisitions and contracts management.....	382	195	187	332	158	174	0	0	0
Logistics and materials management.....	1,522	1,077	445	428	294	134	0	0	0
Office management and supervision.....	331	143	188	3	0	3	0	0	0
Operations management and supervision.....	2,581	1,724	857	780	499	281	167	78	89
Nonprofit/public/organizational management.....	739	289	450	1,519	444	1,075	5	2	3
Customer service management.....	57	21	36	4	1	3	0	0	0
E-commerce/electronic commerce.....	286	181	105	81	41	40	1	0	1
Transportation/transportation management.....	211	147	64	91	76	15	2	1	1
Project management.....	2	0	2	359	183	176	0	0	0
Retail management.....	116	22	94	0	0	0	0	0	0
Organizational leadership.....	2,174	965	1,209	3,197	1,115	2,082	75	45	30
Business administration, management and operations, other.....	7,986	3,988	3,998	3,547	2,092	1,455	33	21	12
Accounting.....	50,312	23,068	27,244	13,699	6,277	7,422	29	17	12
Accounting technology/technician and bookkeeping.....	127	64	63	1	1	0	0	0	0
Auditing.....	14	4	10	62	33	29	0	0	0
Accounting and finance.....	345	185	160	1,148	413	735	0	0	0
Accounting and business/management.....	957	272	685	295	134	161	1	1	0
Accounting and related services, other.....	431	228	203	346	217	129	0	0	0
Administrative assistant and secretarial science, general.....	47	21	26	1	0	1	0	0	0
Executive assistant/executive secretary.....	1	0	1	0	0	0	0	0	0
Business/office automation/technology/data entry.....	109	68	41	0	0	0	0	0	0
Business operations support and secretarial services, other.....	0	0	0	55	24	31	0	0	0
Business/corporate communications.....	596	190	406	261	63	198	0	0	0
Business/managerial economics.....	4,905	3,307	1,598	277	149	128	54	36	18
Entrepreneurship/entrepreneurial studies.....	1,780	1,172	608	489	312	177	4	3	1
Small business administration/management.....	40	29	11	17	7	10	0	0	0
Entrepreneurial and small business operations, other.....	65	31	34	31	16	15	1	1	0
Finance, general.....	32,952	22,594	10,358	5,455	3,590	1,865	53	40	13
Banking and financial support services.....	469	255	214	91	48	43	1	0	1
Financial planning and services.....	169	108	61	246	153	93	3	2	1
International finance.....	12	5	7	69	37	32	0	0	0
Investments and securities.....	62	51	11	63	49	14	0	0	0
Public finance.....	0	0	0	6	1	5	0	0	0
Credit management.....	649	327	322	0	0	0	0	0	0
Finance and financial management services, other.....	190	106	84	564	359	205	0	0	0
Hospitality administration/management, general.....	6,293	2,177	4,116	314	114	200	17	9	8
Tourism and travel services management.....	664	222	442	180	84	96	0	0	0
Hotel/motel administration/management.....	1,859	765	1,094	143	53	90	7	0	7
Restaurant/food services management.....	569	263	306	2	0	2	0	0	0
Resort management.....	149	67	82	0	0	0	0	0	0
Meeting and event planning.....	268	34	234	0	0	0	0	0	0
Casino management.....	1	1	0	0	0	0	0	0	0
Hotel, motel, and restaurant management.....	5	0	5	0	0	0	0	0	0
Hospitality administration/management, other.....	663	244	419	83	31	52	1	0	1
Human resources management/personnel administration, general.....	5,094	1,510	3,584	3,861	873	2,988	42	14	28
Labor and industrial relations.....	866	463	403	628	206	422	12	5	7
Organizational behavior studies.....	3,242	1,386	1,856	1,861	738	1,123	147	75	72
Labor studies.....	94	62	32	0	0	0	1	1	0
Human resources development.....	511	153	358	887	239	648	6	3	3
Human resources management and services, other.....	598	303	295	1,368	514	854	22	14	8
International business/trade/commerce.....	6,149	2,901	3,248	2,492	1,448	1,044	22	14	8
Management information systems, general.....	6,549	4,944	1,605	4,049	2,801	1,248	30	22	8
Information resources management/CIO training.....	151	120	31	216	166	50	46	33	13

See notes at end of table.

**Table 290. Bachelor's, master's, and doctor's degrees conferred by degree-granting institutions, by sex of student and discipline division: 2009–10—Continued**

Discipline division	Bachelor's degrees			Master's degrees			Doctor's degrees <sup>1</sup>		
	Total	Males	Females	Total	Males	Females	Total	Males	Females
1	2	3	4	5	6	7	8	9	10
Knowledge management.....	18	16	2	64	45	19	5	1	4
Management information systems and services, other.....	124	80	44	65	33	32	0	0	0
Management science, general.....	2,912	1,758	1,154	630	338	292	15	11	4
Business statistics.....	26	16	10	34	19	15	0	0	0
Actuarial science.....	734	462	272	266	173	93	0	0	0
Management sciences and quantitative methods, other.....	200	128	72	337	141	196	7	5	2
Marketing/marketing management, general.....	32,995	14,819	18,176	1,665	673	992	36	20	16
Marketing research.....	57	24	33	87	43	44	3	0	3
International marketing.....	112	12	100	69	15	54	3	2	1
Marketing, other.....	955	486	469	109	50	59	4	2	2
Real estate.....	899	663	236	572	448	124	2	2	0
Taxation.....	0	0	0	1,598	718	880	0	0	0
Insurance.....	694	462	232	98	46	52	5	3	2
Sales, distribution, and marketing operations, general.....	1,275	651	624	208	79	129	3	0	3
Merchandising and buying operations.....	99	32	67	16	1	15	0	0	0
Retailing and retail operations.....	216	37	179	6	3	3	0	0	0
Selling skills and sales operations.....	289	172	117	0	0	0	0	0	0
General merchandising/sales/related marketing operations, other.....	183	65	118	1	1	0	0	0	0
Fashion merchandising.....	2,506	85	2,421	7	0	7	0	0	0
Apparel and accessories marketing operations.....	563	39	524	4	2	2	0	0	0
Tourism and travel services marketing operations.....	50	14	36	0	0	0	0	0	0
Tourism promotion operations.....	77	25	52	0	0	0	0	0	0
Vehicle and vehicle parts and accessories marketing operations.....	115	99	16	0	0	0	0	0	0
Business and personal/financial services marketing operations.....	23	13	10	19	8	11	0	0	0
Special products marketing operations.....	137	40	97	15	8	7	0	0	0
Hospitality and recreation marketing operations.....	72	57	15	0	0	0	0	0	0
Specialized merchandising/sales/related marketing operations, other.....	123	22	101	41	14	27	0	0	0
Construction management.....	2,129	1,984	145	204	162	42	0	0	0
Telecommunications management.....	32	29	3	14	10	4	0	0	0
Business/management/marketing/related support services, other.....	2,532	1,339	1,193	2,114	1,167	947	23	13	10
Personal and culinary services.....	939	434	505	9	3	6	0	0	0
Funeral service and mortuary science, general.....	127	48	79	0	0	0	0	0	0
Funeral direction/service.....	28	9	19	0	0	0	0	0	0
Cosmetology/cosmetologist, general.....	2	0	2	0	0	0	0	0	0
Cooking and related culinary arts, general.....	1	0	1	0	0	0	0	0	0
Baking and pastry arts/baker/pastry chef.....	62	8	54	0	0	0	0	0	0
Culinary arts/chef training.....	281	160	121	0	0	0	0	0	0
Restaurant, culinary, and catering management/manager.....	383	181	202	0	0	0	0	0	0
Culinary science/culinology.....	1	0	1	0	0	0	0	0	0
Culinary arts and related services, other.....	51	26	25	9	3	6	0	0	0
Personal and culinary services, other.....	3	2	1	0	0	0	0	0	0
Communication and communications technologies.....	86,048	32,040	54,008	8,099	2,659	5,440	573	225	348
Communication, journalism, and related programs.....	81,266	28,595	52,671	7,636	2,410	5,226	570	224	346
Communication, general.....	3,607	1,179	2,428	191	59	132	46	13	33
Speech communication and rhetoric.....	32,058	10,882	21,176	2,098	648	1,450	286	102	184
Mass communication/media studies.....	8,421	3,034	5,387	922	296	626	124	51	73
Communication and media studies, other.....	1,901	609	1,292	393	109	284	25	12	13
Journalism.....	12,663	4,153	8,510	1,536	512	1,024	21	10	11
Broadcast journalism.....	956	409	547	42	10	32	0	0	0
Photojournalism.....	191	83	108	0	0	0	0	0	0
Journalism, other.....	580	186	394	107	35	72	0	0	0
Radio and television.....	5,547	3,141	2,406	277	131	146	16	9	7
Digital communication and media/multimedia.....	1,403	828	575	194	103	91	13	9	4
Radio, television, and digital communication, other.....	417	233	184	2	2	0	0	0	0
Public relations, advertising, and applied communication.....	633	157	476	5	0	5	0	0	0
Organizational communication, general.....	1,107	415	692	180	51	129	6	2	4
Public relations/image management.....	4,300	810	3,490	402	103	299	0	0	0
Advertising.....	4,826	1,467	3,359	190	48	142	7	2	5
Political communication.....	83	31	52	0	0	0	0	0	0
Health communication.....	9	1	8	61	7	54	3	0	3
Sports communication.....	13	10	3	0	0	0	0	0	0
International and intercultural communication.....	21	8	13	37	10	27	0	0	0
Technical and scientific communication.....	30	13	17	16	4	12	6	4	2
Public relations, advertising and applied communication, other.....	831	208	623	140	25	115	0	0	0
Publishing.....	0	0	0	145	18	127	0	0	0
Communication, journalism, and related programs, other.....	1,669	738	931	698	239	459	17	10	7
Communications technologies/technicians and support services.....	4,782	3,445	1,337	463	249	214	3	1	2
Communications technology/technician.....	84	61	23	28	13	15	3	1	2
Photographic and film/video technology/technician and assistant.....	65	37	28	0	0	0	0	0	0
Radio and television broadcasting technology/technician.....	559	309	250	141	34	107	0	0	0
Recording arts technology/technician.....	613	539	74	15	11	4	0	0	0
Audiovisual communications technologies/technicians, other.....	280	248	32	0	0	0	0	0	0
Graphic communications, general.....	201	82	119	0	0	0	0	0	0
Printing management.....	39	16	23	11	5	6	0	0	0
Prepress/desktop publishing and digital imaging design.....	48	23	25	2	1	1	0	0	0
Animation/interactive technology/video graphics/special effects.....	2,552	1,926	626	188	133	55	0	0	0
Graphic and printing equipment operator, general production.....	66	37	29	0	0	0	0	0	0
Printing press operator.....	14	9	5	0	0	0	0	0	0
Graphic communications, other.....	106	69	37	15	10	5	0	0	0
Communications technologies/technicians and support services, other.....	155	89	66	63	42	21	0	0	0
Computer and information sciences and support services.....	39,589	32,410	7,179	17,953	13,017	4,936	1,599	1,250	349
Computer and information sciences, general.....	11,582	9,759	1,823	4,567	3,459	1,108	592	479	113
Artificial intelligence and robotics.....	6	5	1	70	61	9	16	13	3
Information technology.....	4,241	3,241	1,000	1,549	1,065	484	53	37	16
Informatics.....	125	107	18	153	46	107	0	0	0
Computer and information sciences, other.....	133	96	37	75	56	19	1	1	0
Computer programming/programmer, general.....	826	686	140	64	53	11	0	0	0
Computer programming, specific applications.....	77	63	14	27	14	13	0	0	0

See notes at end of table.

**Table 290. Bachelor's, master's, and doctor's degrees conferred by degree-granting institutions, by sex of student and discipline division: 2009–10—Continued**

Discipline division	Bachelor's degrees			Master's degrees			Doctor's degrees <sup>1</sup>		
	Total	Males	Females	Total	Males	Females	Total	Males	Females
1	2	3	4	5	6	7	8	9	10
Computer programming, other.....	2	2	0	0	0	0	0	0	0
Data processing and data processing technology/technician.....	104	83	21	6	4	2	0	0	0
Information science/studies.....	5,263	4,000	1,263	3,553	2,280	1,273	143	74	69
Computer systems analysis/analyst.....	1,017	817	200	186	138	48	4	4	0
Computer science.....	7,887	6,904	983	5,149	3,934	1,215	743	611	132
Web page, digital/multimedia and information resources design.....	1,113	739	374	146	92	54	0	0	0
Data modeling/warehousing and database administration.....	13	5	8	39	22	17	0	0	0
Computer graphics.....	1,792	1,384	408	228	148	80	0	0	0
Modeling, virtual environments and simulation.....	114	109	5	6	5	1	0	0	0
Computer software and media applications, other.....	406	361	45	81	66	15	0	0	0
Computer systems networking and telecommunications.....	1,193	1,047	146	718	565	153	4	4	0
Network and system administration/administrator.....	288	189	99	60	39	21	0	0	0
System, networking, and LAN/WAN management/manager.....	212	158	54	0	0	0	0	0	0
Computer and information systems security.....	1,993	1,680	313	559	451	108	0	0	0
Web/multimedia management and webmaster.....	49	37	12	4	3	1	0	0	0
Information technology project management.....	120	100	20	40	32	8	0	0	0
Computer support specialist.....	2	2	0	0	0	0	0	0	0
Computer/information tech. services admin. and management, other.....	396	300	96	140	91	49	1	0	1
Computer and information sciences and support services, other.....	635	536	99	533	393	140	42	27	15
Education.....	101,265	20,726	80,539	182,139	41,296	140,843	9,233	3,023	6,210
Education, general.....	2,841	470	2,371	24,754	5,596	19,158	1,447	422	1,025
Bilingual and multilingual.....	406	17	389	1,033	289	744	5	1	4
Multicultural education.....	2	0	2	62	11	51	8	3	5
Indian/Native American education.....	7	1	6	0	0	0	0	0	0
Bilingual, multilingual, and multicultural education, other.....	0	0	0	5	0	5	0	0	0
Curriculum and instruction.....	0	0	0	18,680	3,602	15,078	1,024	240	784
Educational leadership and administration, general.....	0	0	0	22,005	7,700	14,305	3,482	1,276	2,206
Administration of special education.....	0	0	0	14	4	10	7	2	5
Adult and continuing education administration.....	9	6	3	850	218	632	62	24	38
Educational, instructional, and curriculum supervision.....	29	5	24	1,141	332	809	47	11	36
Higher education/higher education administration.....	12	1	11	2,410	749	1,661	424	158	266
Community college education.....	0	0	0	56	15	41	50	17	33
Elementary and middle school administration/principalsip.....	0	0	0	817	318	499	31	12	19
Secondary school administration/principalsip.....	0	0	0	481	186	295	79	32	47
Urban education and leadership.....	68	20	48	237	63	174	29	7	22
Superintendency and educational system administration.....	0	0	0	616	210	406	31	8	23
Educational administration and supervision, other.....	1	0	1	1,340	430	910	338	119	219
Educational/instructional media design.....	51	31	20	3,517	1,065	2,452	137	69	68
Educational evaluation and research.....	0	0	0	38	10	28	44	15	29
Educational statistics and research methods.....	0	0	0	34	13	21	26	13	13
Educational assessment, testing, and measurement.....	0	0	0	93	21	72	33	9	24
Learning sciences.....	0	0	0	12	0	12	0	0	0
Educational assessment, evaluation, and research, other.....	5	3	2	28	4	24	41	14	27
International and comparative education.....	0	0	0	217	30	187	15	3	12
Social and philosophical foundations of education.....	0	0	0	631	167	464	89	25	64
Special education and teaching, general.....	6,659	754	5,905	14,491	2,228	12,263	197	35	162
Education/teaching of individuals with hearing impairments/deafness.....	122	6	116	141	18	123	0	0	0
Education/teaching of the gifted and talented.....	0	0	0	412	37	375	0	0	0
Education/teaching of individuals with emotional disturbances.....	152	25	127	129	28	101	10	0	10
Education/teaching of individuals with mental retardation.....	211	23	188	102	6	96	8	0	8
Education/teaching of individuals with multiple disabilities.....	101	2	99	373	50	323	0	0	0
Educ./teach. of individuals with orthopedic/physical health impair.....	1	0	1	7	0	7	0	0	0
Education/teaching of individuals with vision impairments/blindness.....	24	2	22	92	16	76	2	0	2
Educ./teach. of individuals with specific learning disabilities.....	309	31	278	389	40	349	1	0	1
Education/teaching of individuals with speech/language impairments.....	215	8	207	249	13	236	0	0	0
Education/teaching of individuals with autism.....	0	0	0	41	3	38	0	0	0
Education/teaching of individuals who are developmentally delayed.....	1	0	1	1	0	1	0	0	0
Educ./teach. of individuals in early childhood spec. educ. programs.....	80	4	76	534	17	517	1	1	0
Education/teaching of individuals in elementary special educ. programs.....	91	5	86	374	54	320	0	0	0
Educ./teach. of individuals in jr. high/middle school special educ. prog.....	0	0	0	166	54	112	0	0	0
Education/teaching of individuals in secondary special educ. prog.....	12	5	7	33	9	24	0	0	0
Special education and teaching, other.....	307	20	287	643	98	545	8	5	3
Counselor education/school counseling and guidance services.....	25	6	19	12,342	1,982	10,360	279	74	205
College student counseling and personnel services.....	0	0	0	880	263	617	21	7	14
Student counseling and personnel services, other.....	10	3	7	278	46	232	6	2	4
Adult and continuing education and teaching.....	35	8	27	1,149	313	836	197	71	126
Elementary education and teaching.....	39,312	3,360	35,952	17,030	1,922	15,108	40	2	38
Junior high/intermediate/middle school education and teaching.....	2,607	574	2,033	1,285	308	977	2	0	2
Secondary education and teaching.....	3,613	1,472	2,141	8,961	3,248	5,713	16	6	10
Teacher education, multiple levels.....	1,013	199	814	4,467	962	3,505	34	12	22
Montessori teacher education.....	4	0	4	185	13	172	0	0	0
Waldorf/Steiner teacher education.....	4	3	1	0	0	0	0	0	0
Kindergarten/preschool education and teaching.....	1,787	48	1,739	318	10	308	9	2	7
Early childhood education and teaching.....	9,636	327	9,309	2,513	88	2,425	22	2	20
Teacher educ. and prof. dev., specific levels and methods, other.....	231	34	197	4,432	1,005	3,427	64	18	46
Agricultural teacher education.....	516	206	310	365	104	261	56	29	27
Art teacher education.....	1,490	249	1,241	975	196	779	26	6	20
Business teacher education.....	389	173	216	254	94	160	5	1	4
Driver and safety teacher education.....	0	0	0	10	8	2	0	0	0
English/language arts teacher education.....	2,506	512	1,994	1,136	313	823	12	2	10
Foreign language teacher education.....	131	18	113	211	40	171	19	1	18
Health teacher education.....	1,540	480	1,060	663	194	469	49	8	41
Family and consumer sciences/home economics teacher education.....	364	7	357	133	20	113	11	2	9
Technology teacher education/industrial arts teacher education.....	550	441	109	443	265	178	12	9	3
Sales and marketing operations/marketing and dist. teacher educ.....	24	10	14	3	1	2	0	0	0
Mathematics teacher education.....	2,108	682	1,426	1,717	634	1,083	57	20	37
Music teacher education.....	3,819	1,561	2,258	1,210	473	737	75	33	42
Physical education teaching and coaching.....	8,918	5,140	3,778	2,408	1,373	1,035	61	32	29
Reading teacher education.....	128	10	118	9,166	507	8,659	58	5	53
Science teacher education/general science teacher education.....	702	257	445	993	318	675	39	10	29
Social science teacher education.....	632	336	296	139	63	76	0	0	0

See notes at end of table.

**Table 290. Bachelor's, master's, and doctor's degrees conferred by degree-granting institutions, by sex of student and discipline division: 2009–10—Continued**

Discipline division	Bachelor's degrees			Master's degrees			Doctor's degrees <sup>1</sup>		
	Total	Males	Females	Total	Males	Females	Total	Males	Females
1	2	3	4	5	6	7	8	9	10
Social studies teacher education .....	1,954	1,073	881	830	430	400	4	1	3
Technical teacher education .....	250	125	125	275	96	179	43	18	25
Trade and industrial teacher education .....	1,101	711	390	308	108	200	17	8	9
Computer teacher education .....	9	6	3	693	188	505	3	3	0
Biology teacher education .....	401	149	252	293	95	198	0	0	0
Chemistry teacher education .....	64	23	41	55	18	37	0	0	0
Drama and dance teacher education .....	178	27	151	51	9	42	0	0	0
French language teacher education .....	67	7	60	32	5	27	0	0	0
German language teacher education .....	11	2	9	1	0	1	0	0	0
Health occupations teacher education .....	12	0	12	39	13	26	0	0	0
History teacher education .....	776	432	344	91	45	46	0	0	0
Physics teacher education .....	30	17	13	31	22	9	0	0	0
Spanish language teacher education .....	438	92	346	182	29	153	0	0	0
Speech teacher education .....	59	15	44	76	16	60	16	6	10
Geography teacher education .....	10	7	3	7	2	5	0	0	0
Latin teacher education .....	2	1	1	9	3	6	0	0	0
School librarian/library media specialist .....	1	0	1	158	18	140	0	0	0
Psychology teacher education .....	10	3	7	8	0	8	0	0	0
Earth science teacher education .....	25	10	15	29	14	15	0	0	0
Environmental education .....	0	0	0	9	3	6	0	0	0
Teacher educ. and prof. dev., specific subject areas, other .....	443	129	314	1,883	430	1,453	51	23	28
Teaching English as a second/foreign language/ESL language instructor .....	197	27	170	2,632	481	2,151	40	15	25
Teaching French as a second or foreign language .....	0	0	0	1	0	1	0	0	0
Teaching English or French as a second or foreign lang., other .....	1	0	1	0	0	0	0	0	0
Teacher assistant/aide .....	1	0	1	0	0	0	0	0	0
Adult literacy tutor/instructor .....	0	0	0	51	4	47	0	0	0
Education, other .....	1,415	315	1,100	3,481	800	2,681	213	74	139
Engineering and engineering technologies .....	88,729	73,833	14,896	39,346	30,521	8,825	7,771	5,984	1,787
Engineering .....	72,654	59,360	13,294	35,088	27,281	7,807	7,704	5,934	1,770
Engineering, general .....	2,035	1,645	390	2,125	1,674	451	337	256	81
Pre-engineering .....	8	6	2	0	0	0	0	0	0
Aerospace, aeronautical and astronautical engineering .....	3,207	2,744	463	1,098	941	157	228	188	40
Agricultural engineering .....	832	623	209	241	152	89	93	66	27
Architectural engineering .....	796	610	186	145	103	42	6	4	2
Bioengineering and biomedical engineering .....	3,775	2,371	1,404	1,380	826	554	749	459	290
Ceramic sciences and engineering .....	69	44	25	10	9	1	11	4	7
Chemical engineering .....	5,696	3,775	1,921	1,042	696	346	830	587	243
Chemical and biomolecular engineering .....	44	17	27	0	0	0	0	0	0
Civil engineering, general .....	11,104	8,864	2,240	3,760	2,778	982	683	507	176
Geotechnical and geoenvironmental engineering .....	0	0	0	1	1	0	0	0	0
Structural engineering .....	157	114	43	143	115	28	11	9	2
Transportation and highway engineering .....	0	0	0	72	45	27	5	3	2
Water resources engineering .....	6	5	1	28	16	12	8	4	4
Civil engineering, other .....	66	58	8	72	42	30	10	6	4
Computer engineering, general .....	3,850	3,513	337	1,551	1,215	336	295	250	45
Computer hardware engineering .....	0	0	0	2	1	1	0	0	0
Computer software engineering .....	565	523	42	1,337	1,000	337	6	4	2
Computer engineering, other .....	5	3	2	101	79	22	1	1	0
Electrical and electronics engineering .....	11,433	10,137	1,296	8,820	7,181	1,639	1,827	1,500	327
Laser and optical engineering .....	0	0	0	30	24	6	2	18	4
Telecommunications engineering .....	6	4	2	164	123	41	1	1	0
Electrical, electronics and communications engineering, other .....	11	11	0	36	27	9	19	16	3
Engineering mechanics .....	79	61	18	53	45	8	26	23	3
Engineering physics/applied physics .....	451	388	63	67	56	11	34	26	8
Engineering science .....	404	311	93	303	229	74	106	82	24
Environmental/environmental health engineering .....	627	357	270	607	353	254	122	66	56
Materials engineering .....	880	668	212	663	481	182	513	398	115
Mechanical engineering .....	18,498	16,394	2,104	4,816	4,134	682	996	874	122
Metallurgical engineering .....	84	57	27	38	29	9	12	11	1
Mining and mineral engineering .....	197	180	17	29	26	3	4	4	0
Naval architecture and marine engineering .....	341	304	37	31	25	6	8	7	1
Nuclear engineering .....	410	340	70	267	224	43	110	88	22
Ocean engineering .....	193	161	32	88	69	19	13	13	0
Petroleum engineering .....	779	659	120	289	233	56	37	30	7
Systems engineering .....	639	487	152	1,399	1,084	315	89	72	17
Textile sciences and engineering .....	216	69	147	43	20	23	32	14	18
Polymer/plastics engineering .....	75	60	15	90	62	28	56	39	17
Construction engineering .....	431	381	50	88	65	23	0	0	0
Forest engineering .....	34	29	5	3	3	0	2	2	0
Industrial engineering .....	3,027	2,122	905	1,889	1,403	486	241	180	61
Manufacturing engineering .....	280	251	29	314	264	50	11	9	2
Operations research .....	379	268	111	415	285	130	58	45	13
Surveying engineering .....	49	47	2	14	8	6	2	1	1
Geological/geophysical engineering .....	131	87	44	77	58	19	3	2	1
Paper science and engineering .....	10	7	3	10	9	1	2	2	0
Electromechanical engineering .....	29	24	5	0	0	0	0	0	0
Mechatronics, robotics, and automation engineering .....	0	0	0	31	28	3	14	12	2
Biochemical engineering .....	22	12	10	0	0	0	0	0	0
Biological/biosystems engineering .....	73	43	30	6	3	3	0	0	0
Engineering, other .....	651	526	125	1,300	1,037	263	71	51	20
Engineering technologies/construction trades/mechanics and repairers .....	16,075	14,473	1,602	4,258	3,240	1,018	67	50	17
Engineering and engineering-related fields .....	15,596	14,014	1,582	4,258	3,240	1,018	67	50	17
Engineering technology, general .....	934	848	86	227	174	53	2	2	0
Architectural engineering technology/technician .....	519	461	58	0	0	0	0	0	0
Civil engineering technology/technician .....	503	447	56	0	0	0	0	0	0
Electrical/electronic/communications eng. technology/technician .....	2,053	1,880	173	38	27	11	0	0	0
Laser and optical technology/technician .....	1	1	0	0	0	0	0	0	0
Telecommunications technology/technician .....	54	48	6	124	91	33	0	0	0

See notes at end of table.

**Table 290. Bachelor's, master's, and doctor's degrees conferred by degree-granting institutions, by sex of student and discipline division: 2009–10—Continued**

Discipline division	Bachelor's degrees			Master's degrees			Doctor's degrees <sup>1</sup>		
	Total	Males	Females	Total	Males	Females	Total	Males	Females
1	2	3	4	5	6	7	8	9	10
Electrical/electronic eng. technologies/technicians, other .....	237	218	19	0	0	0	0	0	0
Biomedical technology/technician .....	93	75	18	11	8	3	6	2	4
Electromechanical technology/electromechanical eng. technology .....	103	93	10	0	0	0	0	0	0
Instrumentation technology/technician .....	19	18	1	0	0	0	0	0	0
Robotics technology/technician .....	13	12	1	0	0	0	0	0	0
Automation engineer technology/technician .....	1	1	0	0	0	0	0	0	0
Electromechanical/instrumentation and maintenance technol./tech. ....	10	10	0	0	0	0	0	0	0
Energy management and systems technology/technician .....	96	89	7	35	31	4	0	0	0
Solar energy technology/technician .....	28	24	4	0	0	0	0	0	0
Water quality/wastewater treatment manage./recycling technol./tech. ....	27	11	16	0	0	0	0	0	0
Environmental engineering technology/environmental technology .....	60	38	22	77	48	29	0	0	0
Hazardous materials management and waste technology/technician .....	2	2	0	0	0	0	0	0	0
Environmental control technologies/technicians, other .....	10	4	6	41	26	15	0	0	0
Plastics engineering technology/technician .....	73	66	7	7	6	1	0	0	0
Industrial technology/technician .....	1,636	1,489	147	286	221	65	10	8	2
Manufacturing technology/technician .....	606	551	55	48	42	6	0	0	0
Welding engineering technology/technician .....	1	1	0	0	0	0	0	0	0
Industrial production technologies/technicians, other .....	287	260	27	20	18	2	0	0	0
Occupational safety and health technology/technician .....	709	591	118	275	224	51	0	0	0
Quality control technology/technician .....	6	6	0	106	79	27	0	0	0
Industrial safety technology/technician .....	133	107	26	28	19	9	0	0	0
Quality control and safety technologies/technicians, other .....	30	26	4	6	4	2	0	0	0
Aeronautical/aerospace engineering technology/technician .....	92	84	8	0	0	0	0	0	0
Automotive engineering technology/technician .....	330	317	13	0	0	0	0	0	0
Mechanical engineering/mechanical technology/technician .....	1,233	1,177	56	21	17	4	1	0	1
Mechanical engineering related technologies/technicians, other .....	352	329	23	0	0	0	0	0	0
Mining technology/technician .....	1	1	0	0	0	0	0	0	0
Petroleum technology/technician .....	15	15	0	0	0	0	0	0	0
Mining and petroleum technologies/technicians, other .....	3	3	0	0	0	0	0	0	0
Construction engineering technology/technician .....	2,348	2,164	184	207	154	53	0	0	0
Surveying technology/surveying .....	237	224	13	6	4	2	4	4	0
Engineering-related technologies, other .....	1	0	1	0	0	0	0	0	0
Computer engineering technology/technician .....	514	459	55	4	1	3	0	0	0
Computer technology/computer systems technology .....	169	152	17	11	9	2	4	4	0
Computer software technology/technician .....	30	28	2	0	0	0	0	0	0
Computer engineering technologies/technicians, other .....	1	1	0	0	0	0	0	0	0
Drafting/design engineering technologies/technicians, general .....	87	67	20	0	0	0	0	0	0
CAD/CADD drafting and/or design technology/technician .....	59	52	7	20	17	3	0	0	0
Civil drafting and civil engineering CAD/CADD .....	2	2	0	0	0	0	0	0	0
Mechanical drafting and mechanical drafting CAD/CADD .....	162	125	37	0	0	0	0	0	0
Drafting/design engineering technologies/technicians, other .....	13	12	1	0	0	0	0	0	0
Nuclear engineering technology/technician .....	128	120	8	0	0	0	0	0	0
Engineering/industrial management .....	720	591	129	2,540	1,931	609	37	28	9
Engineering design .....	1	1	0	0	0	0	0	0	0
Packaging science .....	268	188	80	44	31	13	3	2	1
Engineering tech. and engineering-related fields, other .....	586	525	61	76	58	18	0	0	0
Construction trades .....	273	261	12	0	0	0	0	0	0
Building/construction site management/manager .....	82	80	2	0	0	0	0	0	0
Building construction technology .....	37	35	2	0	0	0	0	0	0
Building/construction finishing, mgmt., and inspection, other .....	79	77	2	0	0	0	0	0	0
Construction trades, other .....	75	69	6	0	0	0	0	0	0
Mechanic and repair technologies/technicians .....	206	198	8	0	0	0	0	0	0
Communications systems installation and repair technology .....	1	1	0	0	0	0	0	0	0
Heavy equipment maintenance technology/technician .....	11	11	0	0	0	0	0	0	0
Automobile/automotive mechanics technology/technician .....	41	41	0	0	0	0	0	0	0
Diesel mechanics technology/technician .....	19	18	1	0	0	0	0	0	0
Airframe mechanics and aircraft maintenance technology/technician .....	42	40	2	0	0	0	0	0	0
Aircraft powerplant technology/technician .....	22	18	4	0	0	0	0	0	0
Avionics maintenance technology/technician .....	67	66	1	0	0	0	0	0	0
Vehicle maintenance and repair, other .....	2	2	0	0	0	0	0	0	0
Mechanic and repair technologies/technicians, other .....	1	1	0	0	0	0	0	0	0
English language and literature/letters .....	53,231	17,050	36,181	9,201	3,006	6,195	1,332	522	810
English language and literature, general .....	42,088	13,164	28,924	5,413	1,737	3,676	1,138	451	687
Writing, general .....	586	214	372	91	31	60	0	0	0
Creative writing .....	2,275	844	1,431	2,690	994	1,696	9	6	3
Professional, technical, business, and scientific writing .....	541	176	365	220	58	162	14	5	9
Rhetoric and composition .....	6,137	2,158	3,979	368	86	282	115	42	73
Rhetoric and composition/writing studies, other .....	60	23	37	48	15	33	0	0	0
General literature .....	130	37	93	27	7	20	7	2	5
American literature (United States) .....	58	15	43	8	0	8	0	0	0
English literature (British and Commonwealth) .....	384	105	279	166	32	134	16	7	9
Children's and adolescent literature .....	2	0	2	1	0	1	0	0	0
Literature, other .....	3	0	3	0	0	0	1	0	1
English language and literature/letters, other .....	967	314	653	169	46	123	32	9	23
Family and consumer sciences/human sciences .....	21,818	2,686	19,132	2,580	362	2,218	296	64	232
Family and consumer sciences/human sciences, general .....	3,972	391	3,581	491	67	424	64	15	49
Business family and consumer sciences/human sciences .....	177	72	105	9	6	3	2	0	2
Family and consumer sciences/human sciences communication .....	18	3	15	0	0	0	0	0	0
Consumer merchandising/retailing management .....	104	6	98	3	0	3	1	0	1
Family resource management studies, general .....	666	281	385	80	28	52	7	2	5
Consumer economics .....	298	115	183	3	0	3	0	0	0
Consumer services and advocacy .....	2	0	2	0	0	0	0	0	0
Family and consumer economics and related services, other .....	282	17	265	3	0	3	9	3	6
Foods, nutrition, and wellness studies, general .....	2,528	432	2,096	524	56	468	33	11	22
Human nutrition .....	443	70	373	227	43	184	19	6	13
Food service systems administration/management .....	603	269	334	8	0	8	0	0	0
Foods, nutrition, and related services, other .....	36	4	32	28	1	27	0	0	0
Housing and human environments, general .....	371	73	298	14	4	10	7	2	5

See notes at end of table.

**Table 290. Bachelor's, master's, and doctor's degrees conferred by degree-granting institutions, by sex of student and discipline division: 2009–10—Continued**

Discipline division	Bachelor's degrees			Master's degrees			Doctor's degrees <sup>1</sup>		
	Total	Males	Females	Total	Males	Females	Total	Males	Females
1	2	3	4	5	6	7	8	9	10
Facilities planning and management .....	42	39	3	8	7	1	0	0	0
Housing and human environments, other .....	29	1	28	0	0	0	0	0	0
Human development and family studies, general .....	6,311	536	5,775	516	88	428	85	14	71
Adult development and aging .....	13	2	11	79	6	73	0	0	0
Family systems .....	431	39	392	30	10	20	6	0	6
Child development .....	1,509	43	1,466	161	7	154	32	4	28
Family and community services .....	936	92	844	172	21	151	5	1	4
Child care and support services management .....	154	3	151	57	2	55	0	0	0
Child care provider/assistant .....	10	0	10	0	0	0	0	0	0
Human development, family studies, and related services, other .....	211	5	206	29	3	26	15	3	12
Apparel and textiles, general .....	2,352	174	2,178	75	6	69	8	3	5
Apparel and textile manufacture .....	71	5	66	0	0	0	0	0	0
Apparel and textile marketing management .....	221	7	214	24	2	22	3	0	3
Apparel and textiles, other .....	3	2	1	1	0	1	0	0	0
Family and consumer sciences/human sciences, other .....	25	5	20	38	5	33	0	0	0
Foreign languages, literatures, and linguistics .....	21,516	6,610	14,906	3,755	1,254	2,501	1,091	446	645
Foreign languages and literatures, general .....	1,611	449	1,162	232	68	164	27	10	17
Linguistics .....	1,591	540	1,051	643	186	457	197	86	111
Language interpretation and translation .....	36	10	26	154	46	108	0	0	0
Comparative literature .....	701	226	475	175	67	108	155	57	98
Applied linguistics .....	1	1	0	17	7	10	0	0	0
Linguistic/comparative/related language studies and serv., other .....	90	17	73	17	8	9	6	2	4
African languages, literatures, and linguistics .....	5	1	4	8	4	4	1	0	1
East Asian languages, literatures, and linguistics, general .....	170	85	85	86	41	45	30	16	14
Chinese language and literature .....	456	237	219	51	6	45	12	6	6
Japanese language and literature .....	631	331	300	37	11	26	12	5	7
Korean language and literature .....	27	16	11	19	5	14	1	0	1
East Asian languages, literatures, and linguistics, other .....	158	77	81	24	13	11	16	6	10
Slavic languages, literatures, and linguistics, general .....	66	27	39	56	16	40	29	7	22
Russian language and literature .....	356	164	192	19	4	15	1	0	1
Czech language and literature .....	1	0	0	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	1	1	0	0	0	1	1	0
Germanic languages, literatures, and linguistics, general .....	91	47	44	26	12	14	19	4	15
German language and literature .....	1,028	471	557	143	67	76	46	18	28
Scandinavian languages, literatures, and linguistics .....	10	2	8	3	0	3	2	2	0
Danish language and literature .....	2	0	2	0	0	0	0	0	0
Dutch/Flemish language and literature .....	1	0	1	0	0	0	0	0	0
Norwegian language and literature .....	3	2	1	0	0	0	0	0	0
Swedish language and literature .....	4	0	4	0	0	0	0	0	0
Germanic languages, literatures, and linguistics, other .....	1	0	1	0	0	0	0	0	0
Modern Greek language and literature .....	5	3	2	0	0	0	0	0	0
South Asian languages, literatures, and linguistics, general .....	8	4	4	3	1	2	3	1	2
Sanskrit and classical Indian languages, lit., and linguistics .....	0	0	0	0	0	0	2	1	1
Iranian and Persian languages, lit., and linguistics .....	7	4	3	0	0	0	0	0	0
Romance languages, literatures, and linguistics, general .....	127	22	105	70	24	46	30	18	12
French language and literature .....	2,488	538	1,950	391	92	299	87	17	70
Italian language and literature .....	336	84	252	73	20	53	23	7	16
Portuguese language and literature .....	43	25	18	14	7	7	3	1	2
Spanish language and literature .....	9,138	2,303	6,835	961	283	678	199	75	124
Romanian language and literature .....	2	0	2	0	0	0	0	0	0
Hispanic and Latin American languages, lit., and linguistics, general .....	33	9	24	8	5	3	3	2	1
Romance languages, literatures, and linguistics, other .....	79	12	67	71	21	50	46	17	29
American Indian/Native American languages, literatures, and linguistics .....	0	0	0	10	3	7	0	0	0
Middle/Near Eastern and Semitic languages, lit., and linguistics, general .....	3	2	1	7	5	2	6	3	3
Arabic language and literature .....	121	77	44	10	8	2	6	3	3
Hebrew language and literature .....	68	25	43	29	13	16	6	3	3
Ancient Near Eastern and biblical languages, lit., and linguistics .....	42	30	12	29	21	8	7	7	0
Middle/Near Eastern and Semitic languages, lit., and ling., other .....	90	39	51	57	37	20	18	15	3
Classics and classical languages, lit., and linguistics, general .....	1,214	553	661	204	106	98	77	48	29
Ancient/classical Greek language and literature .....	19	7	12	1	0	1	0	0	0
Latin language and literature .....	83	35	48	19	11	8	0	0	0
Classics and classical languages, lit., and linguistics, other .....	12	6	6	30	19	11	0	0	0
Celtic languages, literatures, and linguistics .....	9	4	5	3	0	3	1	0	1
Filipino/Tagalog language and literature .....	3	0	3	0	0	0	0	0	0
Uralic languages, literatures, and linguistics .....	1	0	1	0	0	0	0	0	0
American sign language (ASL) .....	80	7	73	0	0	0	0	0	0
Sign language interpretation and translation .....	227	18	209	12	1	11	0	0	0
Foreign languages, literatures, and linguistics, other .....	235	97	138	43	16	27	19	8	11
Health professions and related programs .....	129,634	19,306	110,328	69,084	12,871	56,213	57,746	23,946	33,800
Health and wellness, general .....	5,207	1,389	3,818	626	267	359	61	24	37
Chiropractic .....	0	0	0	0	0	0	2,601	1,610	991
Communication sciences and disorders, general .....	3,013	156	2,857	1,518	52	1,466	30	6	24
Audiology/audiologist .....	223	10	213	106	8	98	1,241	190	1,051
Speech-language pathology/pathologist .....	882	20	862	2,056	82	1,974	35	5	30
Audiology/audiologist and speech-language pathology/pathologist .....	3,786	169	3,617	2,437	83	2,354	171	25	146
Communication disorders sciences and services, other .....	83	1	82	83	4	79	13	0	13
Dentistry .....	0	0	0	0	0	0	5,062	2,745	2,317
Dental clinical sciences, general .....	0	0	0	282	181	101	18	9	9
Advanced general dentistry .....	0	0	0	14	8	6	5	2	3
Oral biology and oral maxillofacial pathology .....	0	0	0	43	19	24	13	3	10
Dental public health and education .....	4	0	4	12	5	7	0	0	0
Dental materials .....	0	0	0	4	2	2	0	0	0
Endodontics/endodontology .....	0	0	0	24	13	11	0	0	0
Oral/maxillofacial surgery .....	0	0	0	0	0	0	1	1	0
Orthodontics/orthodontology .....	0	0	0	90	56	34	0	0	0
Pediatric dentistry/pedodontics .....	0	0	0	27	10	17	0	0	0
Periodontics/periodontology .....	0	0	0	27	18	9	0	0	0

See notes at end of table.



**Table 290. Bachelor's, master's, and doctor's degrees conferred by degree-granting institutions, by sex of student and discipline division: 2009–10—Continued**

Discipline division	Bachelor's degrees			Master's degrees			Doctor's degrees <sup>1</sup>		
	Total	Males	Females	Total	Males	Females	Total	Males	Females
1	2	3	4	5	6	7	8	9	10
Prosthodontics/prostodontology .....	0	0	0	35	24	11	0	0	0
Advanced/graduate dentistry and oral sciences, other .....	0	0	0	40	16	24	12	9	3
Dental assisting/assistant .....	3	0	3	0	0	0	0	0	0
Dental hygiene/hygienist .....	1,806	49	1,757	33	2	31	0	0	0
Dental laboratory technology/technician .....	21	7	14	5	4	1	0	0	0
Dental services and allied professions, other .....	18	0	18	0	0	0	0	0	0
Health/health care administration/management .....	4,693	1,027	3,666	5,293	1,631	3,662	174	51	123
Hospital and health care facilities administration/management .....	1,825	279	1,546	605	196	409	1	1	0
Health unit manager/ward supervisor .....	0	0	0	6	3	3	0	0	0
Medical office management/administration .....	7	1	6	0	0	0	0	0	0
Health information/medical records administration/administrator .....	790	110	680	39	6	33	0	0	0
Health information/medical records technology/technician .....	183	29	154	0	0	0	0	0	0
Medical office assistant/specialist .....	11	2	9	0	0	0	0	0	0
Medical/health management and clinical assistant/specialist .....	12	0	12	0	0	0	0	0	0
Medical insurance coding specialist/coder .....	2	2	0	0	0	0	0	0	0
Medical administrative/executive assistant and medical secretary .....	2	0	2	0	0	0	0	0	0
Medical staff services technology/technician .....	1	0	1	0	0	0	0	0	0
Long term care administration/management .....	94	10	84	1	0	1	0	0	0
Clinical research coordinator .....	9	2	7	57	9	48	0	0	0
Health and medical administrative services, other .....	491	106	385	322	100	222	10	1	9
Medical/clinical assistant .....	31	2	29	0	0	0	1	1	0
Clinical/medical laboratory assistant .....	9	5	4	0	0	0	0	0	0
Occupational therapist assistant .....	1	0	1	0	0	0	0	0	0
Physical therapy technician/assistant .....	7	3	4	0	0	0	0	0	0
Veterinary/animal health technology/technician and vet. assistant .....	245	20	225	0	0	0	0	0	0
Anesthesiologist assistant .....	0	0	0	86	34	52	0	0	0
Pathology/pathologist assistant .....	9	2	7	43	9	34	0	0	0
Respiratory therapy technician/assistant .....	24	15	9	0	0	0	0	0	0
Radiologist assistant .....	4	2	2	7	3	4	0	0	0
Allied health and medical assisting services, other .....	204	48	156	96	35	61	0	0	0
Cardiovascular technology/technologist .....	52	12	40	2	2	0	0	0	0
Electroneurodiagnostic/electroencephalographic tech./technologist .....	5	1	4	0	0	0	0	0	0
Emergency medical technology/technician (EMT paramedic) .....	109	73	36	13	10	3	0	0	0
Nuclear medical technology/technologist .....	315	125	190	0	0	0	0	0	0
Perfusion technology/perfusionist .....	4	4	0	42	19	23	0	0	0
Medical radiologic technology/science radiation therapist .....	1,197	330	867	29	14	15	0	0	0
Respiratory care therapy/therapist .....	838	265	573	6	4	2	0	0	0
Surgical technology/technologist .....	1	0	1	0	0	0	0	0	0
Diagnostic medical sonography/sonographer and ultrasound technician .....	424	79	345	0	0	0	0	0	0
Radiologic technology/science radiographer .....	814	185	629	43	19	24	0	0	0
Physician assistant .....	744	236	508	4,502	1,142	3,360	19	16	3
Athletic training/trainer .....	2,655	997	1,658	373	158	215	1	1	0
Gene/genetic therapy .....	10	2	8	0	0	0	0	0	0
Cardiopulmonary technology/technologist .....	6	2	4	6	2	4	0	0	0
Radiation protection/health physics technician .....	20	5	15	18	14	4	3	2	1
Allied health diagnostic/intervention/treatment professions, other .....	188	56	132	11	3	8	0	0	0
Blood bank technology specialist .....	0	0	0	3	1	2	0	0	0
Cytotechnology/cytotechnologist .....	70	19	51	0	0	0	0	0	0
Hematology technology/technician .....	0	0	0	5	1	4	0	0	0
Clinical/medical laboratory technician .....	52	17	35	1	0	1	0	0	0
Clinical laboratory science/medical technology/technologist .....	2,487	676	1,811	146	45	101	1	1	0
Cytogenetics/genetics/clinical genetics technology/technologist .....	37	17	20	0	0	0	0	0	0
Clinical/medical laboratory science and allied professions, other .....	133	38	95	163	73	90	9	4	5
Pre-dentistry studies .....	22	12	10	0	0	0	0	0	0
Pre-medicine/pre-medical studies .....	644	292	352	0	0	0	0	0	0
Pre-pharmacy studies .....	13	4	9	0	0	0	0	0	0
Pre-veterinary studies .....	194	32	162	0	0	0	0	0	0
Pre-nursing studies .....	8	1	7	0	0	0	0	0	0
Pre-occupational therapy studies .....	61	2	59	0	0	0	0	0	0
Pre-optometry studies .....	1	0	1	0	0	0	0	0	0
Pre-physical therapy studies .....	170	55	115	0	0	0	0	0	0
Health/medical preparatory programs, other .....	609	147	462	28	12	16	0	0	0
Medicine .....	0	0	0	0	0	0	16,356	8,468	7,888
Medical scientist .....	0	0	0	341	147	194	31	13	18
Substance abuse/addiction counseling .....	242	48	194	232	78	154	0	0	0
Psychiatric/mental health services technician .....	71	8	63	13	1	12	0	0	0
Clinical/medical social work .....	121	21	100	319	40	279	9	2	7
Community health services/liaison/counseling .....	781	150	631	221	46	175	0	0	0
Marriage and family therapy/counseling .....	3	0	3	1,930	345	1,585	94	27	67
Clinical pastoral counseling/patient counseling .....	12	6	6	106	34	72	13	3	10
Psychoanalysis and psychotherapy .....	0	0	0	23	5	18	3	1	2
Mental health counseling/counselor .....	3	1	2	2,749	416	2,333	5	2	3
Genetic counseling/counselor .....	1	0	1	112	0	112	0	0	0
Mental and social health services and allied professions, other .....	379	48	331	379	48	331	24	9	15
Optometry .....	0	0	0	0	0	0	1,335	457	878
Ophthalmic technician/technologist .....	4	1	3	0	0	0	0	0	0
Ophthalmic/optometric support services/allied professions, other .....	14	8	6	90	40	50	1	1	0
Osteopathic medicine/osteopathy .....	0	0	0	0	0	0	3,890	1,979	1,911
Pharmacy .....	334	146	188	98	34	64	11,775	4,263	7,512
Pharmacy admin. and pharmacy policy and regulatory affairs .....	17	7	10	337	138	199	17	8	9
Pharmaceutics and drug design .....	157	65	92	79	34	45	142	81	61
Medicinal and pharmaceutical chemistry .....	7	2	5	33	13	20	78	39	39
Natural products chemistry and pharmacognosy .....	0	0	0	7	0	7	7	3	4
Clinical and industrial drug development .....	28	5	23	184	57	127	0	0	0
Pharmacoeconomics/pharmaceutical economics .....	0	0	0	1	0	1	4	1	3
Clinical, hospital, and managed care pharmacy .....	0	0	0	5	2	3	66	27	39
Pharmaceutical sciences .....	68	29	39	23	12	11	30	14	16
Pharmaceutical marketing and management .....	36	18	18	0	0	0	0	0	0
Pharmacy, pharmaceutical sciences, and administration, other .....	354	126	228	314	136	178	95	47	48
Podiatric medicine/podiatry .....	0	0	0	0	0	0	491	276	215
Public health, general .....	642	143	499	5,687	1,599	4,088	190	57	133
Environmental health .....	240	110	130	358	130	228	47	14	33
Health/medical physics .....	29	13	16	110	79	31	15	10	5

See notes at end of table.

**Table 290. Bachelor's, master's, and doctor's degrees conferred by degree-granting institutions, by sex of student and discipline division: 2009–10—Continued**

Discipline division	Bachelor's degrees			Master's degrees			Doctor's degrees <sup>1</sup>		
	Total	Males	Females	Total	Males	Females	Total	Males	Females
1	2	3	4	5	6	7	8	9	10
Occupational health and industrial hygiene.....	49	29	20	65	32	33	5	3	2
Public health education and promotion.....	1,403	259	1,144	569	75	494	52	13	39
Community health and preventive medicine.....	877	131	746	221	32	189	48	8	40
Maternal and child health.....	8	0	8	87	5	82	24	2	22
International public health/international health.....	40	9	31	321	57	264	0	0	0
Health services administration.....	379	47	332	664	267	397	8	2	6
Behavioral aspects of health.....	78	22	56	0	0	0	7	1	6
Public health, other.....	563	151	412	853	229	624	127	35	92
Art therapy/therapist.....	86	1	85	364	16	348	0	0	0
Dance therapy/therapist.....	0	0	0	26	1	25	0	0	0
Music therapy/therapist.....	223	29	194	58	8	50	1	0	1
Occupational therapy/therapist.....	729	59	670	4,244	354	3,890	233	23	210
Orthotist/prosthetist.....	45	25	20	21	6	15	0	0	0
Physical therapy/therapist.....	348	100	248	855	239	616	8,076	2,404	5,672
Therapeutic recreation/recreational therapy.....	450	91	359	19	3	16	0	0	0
Vocational rehabilitation counseling/counselor.....	270	50	220	968	225	743	17	6	11
Kinesiotherapy/kinesiotherapist.....	35	13	22	9	2	7	0	0	0
Assistive/augmentative technology and rehabilitation engineering.....	0	0	0	0	0	0	1	1	0
Animal-assisted therapy.....	3	0	3	0	0	0	0	0	0
Veterinary sciences/veterinary clinical sciences, general.....	172	23	149	17	14	3	10	1	9
Rehabilitation and therapeutic professions, other.....	626	156	470	484	101	383	26	9	17
Veterinary medicine.....	0	0	0	0	0	0	2,478	555	1,923
Veterinary sciences/veterinary clinical sciences, general.....	23	7	16	207	65	142	190	64	126
Veterinary anatomy.....	0	0	0	0	0	0	1	0	1
Veterinary physiology.....	0	0	0	0	0	0	2	0	2
Veterinary microbiology and immunobiology.....	18	5	13	2	1	1	6	6	0
Veterinary pathology and pathobiology.....	0	0	0	1	1	0	7	5	2
Large animal/food animal/equine surgery and medicine.....	0	0	0	3	2	1	1	1	0
Small/companion animal surgery and medicine.....	0	0	0	3	2	1	0	0	0
Comparative and laboratory animal medicine.....	0	0	0	8	5	3	0	0	0
Veterinary preventive medicine epidemiology/public health.....	0	0	0	2	0	2	0	0	0
Veterinary infectious diseases.....	0	0	0	4	0	4	4	2	2
Medical illustration/medical illustrator.....	50	11	39	40	13	27	0	0	0
Medical informatics.....	12	6	6	180	88	92	16	10	6
Dietetics/dietitian.....	2,421	245	2,176	275	19	256	3	0	3
Clinical nutrition/nutritionist.....	98	24	74	128	17	111	8	1	7
Dietetics and clinical nutrition services, other.....	51	6	45	17	3	14	0	0	0
Bioethics/medical ethics.....	1	1	0	178	65	113	14	4	10
Alternative and complementary medicine and medical systems, general.....	98	15	83	7	3	4	0	0	0
Acupuncture.....	62	17	45	1,285	435	850	33	5	28
Traditional Chinese medicine and Chinese herbology.....	0	0	0	420	113	307	20	10	10
Naturopathic medicine/naturopathy.....	0	0	0	0	0	0	322	80	242
Holistic health.....	15	0	15	0	0	0	0	0	0
Alternative and complementary medicine and medical systems, other.....	9	1	8	23	1	22	0	0	0
Direct entry midwifery.....	5	0	5	0	0	0	0	0	0
Massage therapy/therapeutic massage.....	3	2	1	0	0	0	0	0	0
Asian bodywork therapy.....	2	1	1	0	0	0	0	0	0
Movement therapy and movement education.....	34	11	23	12	0	12	7	4	3
Herbalism/herbalist.....	10	0	10	12	1	11	0	0	0
Registered nursing/registered nurse.....	73,916	8,362	65,554	9,132	827	8,305	448	42	406
Nursing administration.....	168	3	154	2,767	216	2,551	103	11	92
Adult health nurse/nursing.....	42	0	39	681	53	628	6	1	5
Nurse anesthetist.....	0	0	0	1,645	603	1,042	25	10	15
Family practice nurse/nursing.....	283	39	244	2,181	198	1,983	19	3	16
Maternal/child health and neonatal nurse/nursing.....	0	0	0	200	4	196	5	0	5
Nurse midwife/nursing midwifery.....	0	0	0	119	0	119	5	0	5
Nursing science.....	944	133	811	1,749	146	1,603	433	32	401
Pediatric nurse/nursing.....	0	0	0	192	6	186	3	1	2
Psychiatric/mental health nurse/nursing.....	0	0	0	195	27	168	10	2	8
Public health/community nurse/nursing.....	1	0	1	162	9	153	0	0	0
Perioperative/operating room and surgical nurse/nursing.....	0	0	0	27	3	24	0	0	0
Clinical nurse specialist.....	2	0	2	218	20	198	29	2	27
Critical care nursing.....	0	0	0	116	16	100	5	1	4
Occupational and environmental health nursing.....	0	0	0	0	0	0	3	0	3
Emergency room/trauma nursing.....	0	0	0	14	2	12	0	0	0
Nursing education.....	18	2	16	1,406	68	1,338	13	0	13
Nursing practice.....	326	27	299	6	1	5	518	42	476
Palliative care nursing.....	3	0	3	15	0	15	0	0	0
Clinical nurse leader.....	46	3	43	149	13	136	0	0	0
Geriatric nurse/nursing.....	0	0	0	61	5	56	0	0	0
Women's health nurse/nursing.....	0	0	0	39	0	39	0	0	0
Reg. nursing, nursing admin., nursing research and clinical nursing, other.....	1,140	85	1,055	1,377	94	1,283	75	4	71
Nursing assistant/aide and patient care assistant/aide.....	0	0	0	59	3	56	5	0	5
Practical nursing, vocational nursing and nursing assistants, other.....	362	25	337	143	9	134	0	0	0
Health professions and related clinical sciences, other.....	3,961	961	3,000	620	215	405	94	31	63
Homeland security, law enforcement, firefighting and related prot. services.....	43,667	22,265	21,402	6,714	3,140	3,574	106	57	49
Corrections.....	482	191	291	13	3	10	0	0	0
Criminal justice/law enforcement administration.....	14,574	7,129	7,445	2,932	1,267	1,665	19	12	7
Criminal justice/safety studies.....	23,230	11,739	11,491	2,028	867	1,161	71	36	35
Forensic science and technology.....	765	177	588	523	130	393	0	0	0
Criminal justice/police science.....	1,609	952	657	15	2	13	8	5	3
Security and loss prevention services.....	64	56	8	28	17	11	0	0	0
Juvenile corrections.....	1	0	1	0	0	0	0	0	0
Criminalistics and criminal science.....	192	35	157	20	3	17	0	0	0
Securities services administration/management.....	240	171	69	118	92	26	0	0	0
Corrections administration.....	38	23	15	4	3	1	0	0	0
Cyber/computer forensics and counterterrorism.....	5	4	1	0	0	0	0	0	0
Financial forensics and fraud investigation.....	7	0	7	0	0	0	0	0	0
Critical incident response/special police operations.....	0	0	0	1	0	1	0	0	0
Corrections and criminal justice, other.....	722	337	385	139	67	72	5	3	2
Fire prevention and safety technology/technician.....	168	158	10	4	4	0	0	0	0

See notes at end of table.

**Table 290. Bachelor's, master's, and doctor's degrees conferred by degree-granting institutions, by sex of student and discipline division: 2009–10—Continued**

Discipline division	Bachelor's degrees			Master's degrees			Doctor's degrees <sup>1</sup>		
	Total	Males	Females	Total	Males	Females	Total	Males	Females
1	2	3	4	5	6	7	8	9	10
Fire services administration.....	351	330	21	29	27	2	0	0	0
Fire science/firefighting.....	344	331	13	49	47	2	0	0	0
Fire protection, other.....	37	28	9	1	1	0	0	0	0
Homeland security.....	217	172	45	204	161	43	0	0	0
Crisis/emergency/disaster management.....	150	106	44	108	75	33	0	0	0
Homeland security, other.....	26	20	6	7	5	2	0	0	0
Homeland sec., law enforcement, firefighting and related prot. serv., other.....	445	306	139	491	369	122	3	1	2
Legal professions and studies.....	3,886	1,096	2,790	5,734	2,803	2,931	44,626	23,552	21,074
Pre-law studies.....	241	115	126	0	0	0	0	0	0
Legal studies, general.....	1,420	489	931	77	21	56	0	0	0
Law.....	0	0	0	0	0	0	44,345	23,394	20,951
Advanced legal research/studies, general.....	90	44	46	941	447	494	117	68	49
Programs for foreign lawyers.....	0	0	0	834	412	422	0	0	0
American/U.S. law/legal studies/jurisprudence.....	62	21	41	287	119	168	16	9	7
Banking, corporate, finance, and securities law.....	0	0	0	176	97	79	1	0	1
Comparative law.....	0	0	0	54	29	25	0	0	0
Energy, environment, and natural resources law.....	0	0	0	67	30	37	7	5	2
Health law.....	0	0	0	106	33	73	3	2	1
International law and legal studies.....	0	0	0	333	164	169	14	6	8
International business, trade, and tax law.....	0	0	0	91	50	41	0	0	0
Tax law/taxation.....	0	0	0	740	454	286	27	15	12
Intellectual property law.....	0	0	0	42	17	25	33	14	19
Legal research and advanced professional studies, other.....	0	0	0	676	344	332	14	5	9
Legal assistant/paralegal.....	1,692	302	1,390	69	14	55	0	0	0
Court reporting/court reporter.....	9	1	8	0	0	0	0	0	0
Legal support services, other.....	0	0	0	12	4	8	0	0	0
Legal professions and studies, other.....	372	124	248	1,229	568	661	49	34	15
Liberal arts and sciences, general studies and humanities.....	46,953	16,619	30,334	3,804	1,522	2,282	96	40	56
Liberal arts and sciences/liberal studies.....	27,429	8,859	18,570	2,242	876	1,366	10	4	6
General studies.....	14,038	5,718	8,320	82	25	57	0	0	0
Humanities/humanistic studies.....	2,498	888	1,610	598	239	359	85	35	50
Liberal arts and sciences, general studies and humanities, other.....	2,988	1,154	1,834	882	382	500	1	1	0
Library science.....	85	11	74	7,448	1,394	6,054	64	20	44
Library and information science.....	85	11	74	7,246	1,360	5,886	64	20	44
Library science, other.....	0	0	0	202	34	168	0	0	0
Mathematics and statistics.....	16,030	9,087	6,943	5,634	3,376	2,258	1,592	1,116	476
Mathematics, general.....	13,755	7,663	6,092	2,583	1,558	1,025	1,021	755	266
Mathematics, other.....	192	109	83	10	4	6	7	5	2
Applied mathematics, general.....	1,018	634	384	668	449	219	189	126	63
Computational mathematics.....	89	67	22	14	8	6	18	14	4
Computational and applied mathematics.....	4	2	2	31	20	11	13	13	0
Financial mathematics.....	41	31	10	305	201	104	0	0	0
Applied mathematics, other.....	150	99	51	122	97	25	14	12	2
Statistics, general.....	593	364	229	1,602	845	757	319	186	133
Mathematical statistics and probability.....	8	3	5	122	79	43	1	1	0
Mathematics and statistics.....	25	16	9	16	11	5	0	0	0
Statistics, other.....	41	27	14	0	0	0	3	2	1
Mathematics and statistics, other.....	114	72	42	161	104	57	7	2	5
Military technologies and applied sciences.....	56	54	2	0	0	0	0	0	0
Military applied sciences, other.....	27	26	1	0	0	0	0	0	0
Military systems and maintenance technology, other.....	14	14	0	0	0	0	0	0	0
Military technologies and applied sciences, other.....	15	14	1	0	0	0	0	0	0
Multi/interdisciplinary studies.....	37,648	12,129	25,519	5,973	2,118	3,855	631	265	366
Multi/interdisciplinary studies, general.....	1,240	488	752	17	6	11	68	33	35
Biological and physical sciences.....	1,820	872	948	314	121	193	41	19	22
Peace studies and conflict resolution.....	341	112	229	556	194	362	16	7	9
Systems science and theory.....	165	110	55	193	88	105	11	8	3
Mathematics and computer science.....	130	101	29	36	21	15	15	12	3
Biopsychology.....	84	20	64	1	0	1	6	0	6
Gerontology.....	220	18	202	273	28	245	14	4	10
Historic preservation and conservation.....	110	38	72	168	48	120	0	0	0
Cultural resource management and policy analysis.....	7	5	2	51	14	37	1	1	0
Historic preservation and conservation, other.....	0	0	0	0	0	0	1	0	1
Medieval and renaissance studies.....	48	20	28	18	10	8	9	4	5
Museology/museum studies.....	15	3	12	263	31	232	0	0	0
Science, technology and society.....	443	241	202	82	27	55	5	4	1
Accounting and computer science.....	9	6	3	9	5	4	0	0	0
Behavioral sciences.....	1,005	202	803	81	26	55	17	8	9
Natural sciences.....	433	161	272	100	42	58	3	1	2
Nutrition sciences.....	1,414	215	1,199	570	84	486	135	31	104
International/global studies.....	3,999	1,511	2,488	679	389	290	0	0	0
Holocaust and related studies.....	2	0	2	9	1	8	0	0	0
Ancient studies/civilization.....	111	44	67	1	1	0	4	3	1
Classical, ancient Mediterranean/Near Eastern studies/archaeology.....	143	68	75	6	3	3	5	2	3
Intercultural/multicultural and diversity studies.....	119	36	83	82	23	59	0	0	0
Cognitive science.....	456	235	221	46	23	23	29	17	12
Cultural studies/critical theory and analysis.....	44	19	25	0	0	0	0	0	0
Human biology.....	517	145	372	0	0	0	0	0	0
Dispute resolution.....	0	0	0	96	29	67	0	0	0
Maritime studies.....	16	5	11	0	0	0	0	0	0
Computational science.....	0	0	0	5	5	0	0	0	0
Human computer interaction.....	0	0	0	16	8	8	0	0	0
Marine sciences.....	32	19	13	14	4	10	5	2	3
Sustainability studies.....	15	2	13	57	25	32	0	0	0
Multi/interdisciplinary studies, other.....	24,710	7,433	17,277	2,230	862	1,368	246	109	137

See notes at end of table.

**Table 290. Bachelor's, master's, and doctor's degrees conferred by degree-granting institutions, by sex of student and discipline division: 2009–10—Continued**

Discipline division	Bachelor's degrees			Master's degrees			Doctor's degrees <sup>1</sup>		
	Total	Males	Females	Total	Males	Females	Total	Males	Females
1	2	3	4	5	6	7	8	9	10
Parks, recreation, leisure, and fitness studies .....	33,318	17,621	15,697	5,617	3,032	2,585	266	140	126
Parks, recreation and leisure studies .....	2,781	1,418	1,363	272	112	160	22	10	12
Parks, recreation and leisure facilities management .....	2,934	1,578	1,356	279	128	151	17	8	9
Golf course operation and grounds management .....	5	5	0	0	0	0	0	0	0
Health and physical education/fitness, general .....	8,725	4,477	4,248	1,274	649	625	31	14	17
Sport and fitness administration/management .....	5,841	4,187	1,654	2,118	1,356	762	15	10	5
Kinesiology and exercise science .....	11,705	5,259	6,446	1,544	725	819	160	91	69
Physical fitness technician .....	15	11	4	0	0	0	0	0	0
Sports studies .....	137	97	40	39	23	16	0	0	0
Health and physical education/fitness, other .....	973	455	518	48	19	29	16	3	13
Outdoor education .....	60	42	18	22	11	11	0	0	0
Parks, recreation, leisure, and fitness studies, other .....	142	92	50	21	9	12	5	4	1
Philosophy and religious studies .....	12,504	7,910	4,594	2,043	1,298	745	667	450	217
Philosophy and religious studies, general .....	8	5	3	1	0	1	9	6	3
Philosophy .....	7,293	5,105	2,188	857	636	221	396	287	109
Logic .....	2	1	1	8	7	1	1	1	0
Ethics .....	12	6	6	66	34	32	0	0	0
Applied and professional ethics .....	35	21	14	0	0	0	0	0	0
Philosophy, other .....	138	87	51	0	0	0	0	0	0
Religion/religious studies .....	4,086	2,171	1,915	694	384	310	227	134	93
Buddhist studies .....	1	0	1	4	1	3	0	0	0
Christian studies .....	247	173	74	118	78	40	0	0	0
Islamic studies .....	7	4	3	17	10	7	0	0	0
Jewish/Judaic studies .....	212	75	137	104	40	64	10	5	5
Religion/religious studies, other .....	93	38	55	61	31	30	5	3	2
Philosophy and religious studies, other .....	370	224	146	113	77	36	19	14	5
Physical sciences and science technologies .....	23,379	13,862	9,517	6,063	3,652	2,411	5,063	3,404	1,659
Physical sciences .....	23,041	13,697	9,344	6,029	3,626	2,403	5,061	3,402	1,659
Physical sciences .....	301	183	118	37	26	11	23	16	7
Astronomy .....	217	135	82	100	64	36	109	62	47
Astrophysics .....	142	99	43	32	21	11	24	16	8
Planetary astronomy and science .....	2	1	1	6	3	3	17	11	6
Astronomy and astrophysics, other .....	27	13	14	11	6	5	10	10	0
Atmospheric sciences and meteorology, general .....	499	323	176	198	111	87	86	59	27
Meteorology .....	184	127	57	26	19	7	14	7	7
Atmospheric sciences and meteorology, other .....	8	5	3	3	3	0	0	0	0
Chemistry, general .....	11,665	5,906	5,759	2,060	1,066	994	2,350	1,440	910
Analytical chemistry .....	10	4	6	17	13	4	4	3	1
Organic chemistry .....	0	0	0	3	0	3	11	8	3
Physical chemistry .....	0	0	0	0	0	0	4	2	2
Polymer chemistry .....	4	4	0	7	6	1	32	25	7
Chemical physics .....	17	16	1	1	0	1	17	11	6
Environmental chemistry .....	3	2	1	0	0	0	2	1	1
Forensic chemistry .....	19	4	15	0	0	0	0	0	0
Chemistry, other .....	389	165	224	34	15	19	49	29	20
Geology/earth science, general .....	3,451	2,093	1,358	1,072	562	510	384	226	158
Geochemistry .....	9	4	5	18	9	9	6	1	5
Geophysics and seismology .....	95	61	34	57	30	27	49	35	14
Paleontology .....	0	0	0	4	2	2	0	0	0
Hydrology and water resources science .....	19	9	10	52	30	22	9	5	4
Oceanography, chemical and physical .....	180	93	87	149	69	80	117	66	51
Geological and earth sciences/geosciences, other .....	339	190	149	94	53	41	48	25	23
Physics, general .....	4,694	3,740	954	1,598	1,237	361	1,408	1,148	260
Atomic/molecular physics .....	10	5	5	13	7	6	7	6	1
Nuclear physics .....	0	0	0	5	4	1	9	5	4
Optics/optical sciences .....	63	51	12	72	55	17	50	36	14
Condensed matter and materials physics .....	0	0	0	0	0	0	9	7	2
Acoustics .....	7	5	2	9	7	2	5	3	2
Theoretical and mathematical physics .....	19	14	5	0	0	0	0	0	0
Physics, other .....	189	159	30	95	75	20	82	60	22
Materials science .....	105	75	30	104	71	33	117	74	43
Materials chemistry .....	0	0	0	4	2	2	0	0	0
Physical sciences, other .....	374	211	163	148	60	88	9	5	4
Science technologies/technicians .....	338	165	173	34	26	8	2	2	0
Biology technician/biotechnology laboratory technician .....	41	13	28	0	0	0	2	2	0
Nuclear/nuclear power technology/technician .....	7	7	0	7	6	1	0	0	0
Chemical technology/technician .....	16	7	9	0	0	0	0	0	0
Physical science technologies/technicians, other .....	1	1	0	0	0	0	0	0	0
Science technologies/technicians, other .....	273	137	136	27	20	7	0	0	0
Precision production .....	29	19	10	10	5	5	0	0	0
Welding technology/welder .....	13	12	1	0	0	0	0	0	0
Furniture design and manufacturing .....	16	7	9	10	5	5	0	0	0
Psychology .....	97,216	22,275	74,941	23,752	4,797	18,955	5,540	1,478	4,062
Psychology, general .....	92,193	21,200	70,993	7,269	1,720	5,549	1,642	532	1,110
Cognitive psychology and psycholinguistics .....	39	16	23	12	3	9	13	4	9
Comparative psychology .....	0	0	0	8	3	5	0	0	0
Developmental and child psychology .....	591	54	537	131	22	109	32	7	25
Experimental psychology .....	285	64	221	116	37	79	59	21	38
Personality psychology .....	26	1	25	5	1	4	0	0	0
Physiological psychology/psychobiology .....	852	265	587	11	4	7	21	12	9
Social psychology .....	903	179	724	80	15	65	44	16	28
Psychometrics and quantitative psychology .....	1	0	1	9	2	7	9	2	7
Psychopharmacology .....	0	0	0	72	31	41	0	0	0
Research and experimental psychology, other .....	5	2	3	0	0	0	0	0	0
Clinical psychology .....	128	26	102	2,327	481	1,846	2,197	507	1,690
Community psychology .....	356	78	278	296	60	236	10	2	8
Counseling psychology .....	439	73	366	7,429	1,268	6,161	362	102	260

See notes at end of table.

**Table 290. Bachelor's, master's, and doctor's degrees conferred by degree-granting institutions, by sex of student and discipline division: 2009–10—Continued**

Discipline division	Bachelor's degrees			Master's degrees			Doctor's degrees <sup>1</sup>		
	Total	Males	Females	Total	Males	Females	Total	Males	Females
1	2	3	4	5	6	7	8	9	10
Industrial and organizational psychology.....	235	77	158	1,037	310	727	119	48	71
School psychology.....	0	0	0	1,791	218	1,573	320	50	270
Educational psychology.....	157	15	142	1,206	244	962	457	107	350
Clinical child psychology.....	3	1	2	13	3	10	17	4	13
Environmental psychology.....	15	8	7	11	3	8	5	2	3
Geropsychology.....	0	0	0	1	0	1	0	0	0
Health/medical psychology.....	30	4	26	35	4	31	15	3	12
Family psychology.....	7	2	5	24	6	18	9	1	8
Forensic psychology.....	428	84	344	492	82	410	38	10	28
Applied psychology.....	54	11	43	44	11	33	5	2	3
Applied behavior analysis.....	47	10	37	163	26	137	1	0	1
Clinical, counseling and applied psychology, other.....	0	0	0	225	46	179	26	7	19
Psychology, other.....	422	105	317	945	197	748	139	39	100
Public administration and social service professions.....	25,414	4,578	20,836	35,729	8,865	26,864	838	323	515
Human services, general.....	4,784	641	4,143	1,191	298	893	39	10	29
Community organization and advocacy.....	2,046	470	1,576	560	163	397	7	1	6
Public administration.....	2,796	1,422	1,374	10,801	4,515	6,286	197	108	89
Public policy analysis, general.....	963	430	533	2,420	1,053	1,367	191	99	92
Education policy analysis.....	0	0	0	13	3	10	0	0	0
Health policy analysis.....	0	0	0	12	3	9	0	0	0
International policy analysis.....	0	0	0	31	23	8	0	0	0
Social work.....	14,634	1,573	13,061	19,581	2,452	17,129	350	85	265
Youth services/administration.....	10	1	9	2	0	2	0	0	0
Social work, other.....	25	0	23	161	21	140	0	0	0
Public administration and social service professions, other.....	156	39	117	957	334	623	54	20	34
Social sciences and history.....	172,780	87,406	85,374	20,222	9,963	10,259	4,238	2,292	1,946
Social sciences.....	137,582	66,527	71,055	16,368	7,860	8,508	3,350	1,805	1,545
Social sciences, general.....	9,507	3,317	6,190	1,097	360	737	28	14	14
Anthropology.....	9,258	2,759	6,499	1,186	379	807	520	213	307
Physical anthropology.....	11	3	8	8	1	7	0	0	0
Cultural anthropology.....	5	3	2	0	0	0	0	0	0
Anthropology, other.....	58	18	40	1	0	1	3	1	2
Archeology.....	217	77	140	38	14	24	11	6	5
Criminology.....	5,592	2,765	2,827	532	210	322	32	20	12
Demography and population studies.....	0	0	0	17	6	11	9	5	4
Economics, general.....	26,358	18,516	7,842	2,482	1,590	892	940	628	312
Applied economics.....	169	113	56	198	130	68	18	10	8
Econometrics and quantitative economics.....	209	144	65	2	1	1	0	0	0
Development economics and international development.....	358	96	262	484	227	257	8	4	4
International economics.....	178	93	85	152	76	76	14	9	5
Economics, other.....	352	221	131	38	21	17	3	2	1
Geography.....	4,511	2,928	1,583	902	534	368	239	141	98
Cartography.....	136	111	25	58	42	16	5	1	4
Geography, other.....	195	101	94	36	19	17	1	1	0
International relations and affairs.....	9,329	3,607	5,722	4,256	2,050	2,206	86	48	38
National security policy studies.....	2	2	0	52	35	17	0	0	0
International relations and national security studies, other.....	0	0	0	5	0	5	0	0	0
Political science and government, general.....	38,534	21,183	17,351	2,136	1,147	989	740	435	305
American government and politics (United States).....	173	98	75	94	54	40	0	0	0
Political economy.....	62	27	35	0	0	0	3	2	1
Political science and government, other.....	698	332	366	21	9	12	2	2	0
Sociology.....	28,637	8,772	19,865	1,427	467	960	603	229	374
Urban studies/affairs.....	943	426	517	378	149	229	44	23	21
Sociology and anthropology.....	245	53	192	0	0	0	0	0	0
Rural sociology.....	9	1	8	1	1	0	0	0	0
Social sciences, other.....	1,836	761	1,075	767	338	429	41	11	30
History.....	35,198	20,879	14,319	3,854	2,103	1,751	888	487	401
History, general.....	34,528	20,523	14,005	3,366	1,800	1,566	828	454	374
American history (United States).....	59	40	19	52	18	34	4	1	3
European history.....	38	20	18	3	1	2	0	0	0
History and philosophy of science and technology.....	110	34	76	25	16	9	31	17	14
Public/applied history and archival administration.....	31	13	18	119	29	90	8	6	2
Asian history.....	1	0	1	0	0	0	1	1	0
Military history.....	21	21	0	220	197	23	0	0	0
History, other.....	410	228	182	69	42	27	16	8	8
Theology and religious vocations.....	8,718	5,756	2,962	12,824	8,302	4,522	2,070	1,525	545
Bible/biblical studies.....	2,736	1,699	1,037	488	370	118	27	23	4
Missions/missionary studies and missiology.....	437	154	283	276	162	114	60	53	7
Religious education.....	749	399	350	583	340	243	37	19	18
Religious/sacred music.....	293	166	127	82	55	27	0	0	0
Theology/theological studies.....	998	635	363	3,730	2,522	1,208	535	394	141
Divinity/ministry.....	48	38	10	5,017	3,294	1,723	655	463	192
Pre-theology/pre-ministerial studies.....	164	128	36	0	0	0	0	0	0
Rabbinical studies.....	0	0	0	116	67	49	13	13	0
Talmudic studies.....	1,359	1,358	1	429	429	0	34	34	0
Theological and ministerial studies, other.....	471	289	182	614	360	254	367	297	70
Pastoral studies/counseling.....	398	254	144	785	319	466	138	88	50
Youth ministry.....	567	385	182	81	57	24	0	0	0
Urban ministry.....	40	16	24	34	19	15	0	0	0
Lay ministry.....	40	22	18	38	16	22	0	0	0
Pastoral counseling and specialized ministries, other.....	147	59	88	112	52	60	21	17	4
Theology and religious vocations, other.....	271	154	117	439	240	199	183	124	59
Transportation and materials moving.....	4,998	4,443	555	1,074	924	150	0	0	0
Aeronautics/aviation/aerospace science and technology, general.....	2,624	2,365	259	90	78	12	0	0	0
Airline/commercial/professional pilot and flight crew.....	1,046	940	106	751	665	86	0	0	0
Aviation/airway management and operations.....	813	705	108	185	146	39	0	0	0
Air traffic controller.....	184	144	40	0	0	0	0	0	0

See notes at end of table.

**Table 290. Bachelor's, master's, and doctor's degrees conferred by degree-granting institutions, by sex of student and discipline division: 2009–10—Continued**

Discipline division	Bachelor's degrees			Master's degrees			Doctor's degrees <sup>1</sup>		
	Total	Males	Females	Total	Males	Females	Total	Males	Females
1	2	3	4	5	6	7	8	9	10
Flight instructor .....	8	8	0	0	0	0	0	0	0
Air transportation, other .....	2	2	0	48	35	13	0	0	0
Marine science/merchant marine officer .....	311	272	39	0	0	0	0	0	0
Transportation and materials moving, other .....	10	7	3	0	0	0	0	0	0
Visual and performing arts .....	91,802	35,768	56,034	15,552	6,525	9,027	1,599	700	899
Visual and performing arts, general .....	1,746	674	1,072	139	59	80	1	1	0
Digital arts .....	182	109	73	30	11	19	0	0	0
Crafts/craft design, folk art and artisanry .....	152	42	110	7	4	3	0	0	0
Dance, general .....	1,951	179	1,772	221	33	188	3	0	3
Ballet .....	17	1	16	3	0	3	0	0	0
Dance, other .....	11	1	10	2	0	2	2	0	2
Design and visual communications, general .....	2,839	1,053	1,786	307	89	218	6	2	4
Commercial and advertising art .....	1,708	684	1,024	139	71	68	0	0	0
Industrial design .....	1,432	961	471	166	89	77	0	0	0
Commercial photography .....	232	81	151	24	13	11	0	0	0
Fashion/apparel design .....	2,276	158	2,118	126	10	116	0	0	0
Interior design .....	4,314	366	3,948	305	39	266	0	0	0
Graphic design .....	5,292	2,174	3,118	198	80	118	0	0	0
Illustration .....	1,223	552	671	123	65	58	0	0	0
Game and interactive media design .....	574	498	76	93	56	37	0	0	0
Design and applied arts, other .....	1,002	469	533	310	125	185	1	1	0
Drama and dramatics/theatre arts, general .....	9,118	3,399	5,719	1,098	449	649	93	28	65
Technical theatre/theatre design and technology .....	371	157	214	132	45	87	0	0	0
Playwriting and screenwriting .....	155	90	65	123	65	58	0	0	0
Theatre literature, history and criticism .....	31	9	22	7	4	3	4	2	2
Acting .....	572	230	342	137	70	67	0	0	0
Directing and theatrical production .....	60	26	34	86	38	48	0	0	0
Musical theatre .....	155	71	84	0	0	0	0	0	0
Costume design .....	3	0	3	0	0	0	0	0	0
Dramatic/theatre arts and stagecraft, other .....	270	109	161	75	31	44	1	0	1
Film/cinema studies .....	2,745	1,787	958	349	194	155	22	11	11
Cinematography and film/video production .....	3,822	2,671	1,151	640	370	270	2	0	2
Photography .....	1,907	626	1,281	268	122	146	0	0	0
Documentary production .....	10	7	3	1	0	1	0	0	0
Film/video and photographic arts, other .....	837	512	325	57	35	22	0	0	0
Art/art studies, general .....	12,788	3,933	8,855	776	287	489	19	5	14
Fine/studio arts, general .....	9,430	3,150	6,280	1,326	595	731	1	0	1
Art history, criticism and conservation .....	3,732	468	3,264	702	97	605	216	45	171
Drawing .....	255	82	173	15	6	9	0	0	0
Intermedia/multimedia .....	665	392	273	98	68	30	0	0	0
Painting .....	714	247	467	221	84	137	0	0	0
Sculpture .....	291	106	185	77	34	43	0	0	0
Printmaking .....	178	66	112	50	18	32	0	0	0
Ceramic arts and ceramics .....	219	71	148	62	26	36	0	0	0
Fiber, textile and weaving arts .....	151	12	139	40	2	38	3	1	2
Metal and jewelry arts .....	112	21	91	37	9	28	0	0	0
Fine arts and art studies, other .....	1,297	449	848	291	92	199	0	0	0
Music, general .....	7,576	3,985	3,591	1,858	889	969	516	264	252
Music history, literature, and theory .....	111	59	52	53	21	32	14	8	6
Music performance, general .....	4,269	2,216	2,053	2,306	1,107	1,199	384	167	217
Music theory and composition .....	495	360	135	236	169	67	75	58	17
Musicology and ethnomusicology .....	30	21	9	69	27	42	48	24	24
Conducting .....	3	1	2	107	73	34	40	31	9
Keyboard instruments .....	140	45	95	151	44	107	43	9	34
Voice and opera .....	347	110	237	219	63	156	18	7	11
Jazz/jazz studies .....	301	254	47	133	121	12	8	6	2
Stringed instruments .....	169	67	102	177	80	97	34	14	20
Music pedagogy .....	62	25	37	59	22	37	7	2	5
Music technology .....	30	24	6	7	7	0	0	0	0
Brass instruments .....	19	12	7	17	12	5	1	1	0
Woodwind instruments .....	26	8	18	19	11	8	2	0	2
Percussion instruments .....	10	7	3	0	0	0	1	0	1
Music, other .....	660	376	284	193	116	77	8	8	0
Arts, entertainment, and media management, general .....	51	14	37	61	7	54	0	0	0
Fine and studio arts management .....	497	145	352	425	84	341	0	0	0
Music management .....	1,533	1,074	459	9	4	5	0	0	0
Theatre/theatre arts management .....	81	26	55	42	12	30	0	0	0
Arts, entertainment, and media management, other .....	2	0	2	0	0	0	0	0	0
Visual and performing arts, other .....	551	246	305	550	171	379	26	5	21
Not classified by field of study .....	0	0	0	0	0	0	0	0	0

<sup>1</sup>Includes Ph.D., Ed.D., and comparable degrees at the doctoral level. Includes most degrees formerly classified as first-professional, such as M.D., D.D.S., and law degrees.  
NOTE: Degree-granting institutions grant associate's or higher degrees and participate in Title IV federal financial aid programs. Aggregations by field of study derived from the Classification of Instructional Programs developed by the National Center for Education Statistics.

SOURCE: U.S. Department of Education, National Center for Education Statistics, Integrated Postsecondary Education Data System (IPEDS), Fall 2010, Completions component. (This table was prepared August 2011.)

Table 291. Degrees conferred by degree-granting institutions, by control of institution and level of degree: 1969–70 through 2009–10

Year	Public institutions				Private institutions											
					Total				Not-for-profit				For-profit			
	Associate's degrees	Bachelor's degrees	Master's degrees	Doctor's degrees <sup>1</sup>	Associate's degrees	Bachelor's degrees	Master's degrees	Doctor's degrees <sup>1</sup>	Associate's degrees	Bachelor's degrees	Master's degrees	Doctor's degrees <sup>1</sup>	Associate's degrees	Bachelor's degrees	Master's degrees	Doctor's degrees <sup>1</sup>
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17
1969–70.....	170,966	519,550	134,545	33,725	35,057	272,766	79,044	25,761	—	—	—	—	—	—	—	—
1970–71.....	215,645	557,996	151,603	36,927	36,666	281,734	83,961	28,071	—	—	—	—	—	—	—	—
1971–72.....	255,218	599,615	167,075	40,297	36,796	287,658	90,126	30,909	—	—	—	—	—	—	—	—
1972–73.....	278,132	630,899	174,405	44,229	38,042	291,463	94,249	35,283	—	—	—	—	—	—	—	—
1973–74.....	303,188	651,544	184,632	45,018	40,736	294,232	97,442	37,573	—	—	—	—	—	—	—	—
1974–75.....	318,474	634,785	193,804	45,788	41,697	288,148	103,741	39,116	—	—	—	—	—	—	—	—
1975–76.....	345,006	635,161	206,298	47,517	46,448	290,585	111,179	43,490	—	—	—	—	—	—	—	—
1976–77.....	355,650	630,463	208,901	47,573	50,727	289,086	114,124	44,157	—	—	—	—	—	—	—	—
1977–78.....	358,874	627,903	202,099	47,553	53,372	293,301	115,888	44,792	—	—	—	—	—	—	—	—
1978–79.....	346,808	621,666	192,016	48,602	55,894	299,724	115,670	46,369	—	—	—	—	—	—	—	—
1979–80.....	344,536	624,084	187,499	48,550	56,374	305,333	117,697	47,081	—	—	—	—	—	—	—	—
1980–81.....	352,391	626,452	184,384	50,023	63,986 <sup>2</sup>	308,688	118,253	47,993	—	—	—	—	—	—	—	—
1981–82.....	366,732	636,475	182,295	50,500	67,794 <sup>2</sup>	316,523	120,152	47,338	—	—	—	—	—	—	—	—
1982–83.....	377,817	646,317	176,246	50,943	71,803 <sup>2</sup>	323,193	120,169	48,392	—	—	—	—	—	—	—	—
1983–84.....	379,249	646,013	170,693	50,727	72,991	328,296	120,448	50,072	—	—	—	—	—	—	—	—
1984–85.....	377,625	652,246	170,000	51,489	77,087	327,231	123,472	49,296	—	—	—	—	—	—	—	—
1985–86.....	369,052	658,586	169,903	51,001	76,995	329,237	125,947	49,279	—	—	—	—	—	—	—	—
1986–87.....	358,811	659,260	167,797	51,216	77,493	332,004	128,733	47,261	—	—	—	—	—	—	—	—
1987–88.....	354,180	658,491	173,778	51,641	80,905	336,338	132,005	47,498	—	—	—	—	—	—	—	—
1988–89.....	357,001	675,675	179,109	51,963	79,763	343,080	137,517	48,608	—	—	—	—	—	—	—	—
1989–90.....	375,635	700,015	186,104	53,451	79,467	351,329	144,048	50,057	42,497	344,569	142,681	49,655	36,970	6,760	1,367	402
1990–91.....	398,055	724,062	193,057	55,235	83,665	370,476	149,806	50,312	45,821	360,634	146,161	49,841	37,844	9,842	3,645	471
1991–92.....	420,265	759,475	203,398	56,186	83,966	377,078	154,691	53,368	45,700	370,718	153,291	52,830	38,266	6,360	1,400	538
1992–93.....	430,321	785,112	213,843	57,020	84,435	380,066	161,189	55,052	47,713	373,346	159,562	54,399	36,722	6,720	1,627	653
1993–94.....	444,373	789,148	221,428	58,366	86,259	380,127	171,609	54,270	48,493	371,561	168,718	53,502	37,766	8,566	2,891	768
1994–95.....	451,539	776,670	224,152	58,788	88,152	383,464	179,457	55,478	48,643	373,454	176,485	54,675	39,509	10,010	2,972	803
1995–96.....	454,291	774,070	227,179	59,398	100,925	390,722	185,001	56,109	50,678	379,916	181,142	55,506	50,247	10,806	3,859	603
1996–97.....	465,494	776,677	233,237	61,081	105,732	396,202	192,023	57,666	49,168	384,086	186,963	56,864	56,564	12,116	5,060	802
1997–98.....	455,084	784,296	235,922	60,948	103,471	400,110	200,115	57,787	47,625	386,455	194,048	57,089	55,846	13,655	6,067	698
1998–99.....	452,616	792,392	238,954	60,028	112,368	409,847	207,084	56,672	47,757	394,749	198,481	55,663	64,611	15,098	8,603	1,009
1999–2000.....	448,446	810,855	243,157	60,655	116,487	427,020	220,028	58,081	46,337	406,958	209,720	56,972	70,150	20,062	10,308	1,109
2000–01.....	456,487	812,438	246,054	60,820	122,378	431,733	227,448	58,765	45,711	408,701	215,815	57,722	76,667	23,032	11,633	1,043
2001–02.....	471,660	841,180	249,820	61,061	123,473	450,720	237,493	58,602	45,761	424,322	223,229	57,707	77,712	26,398	14,264	895
2002–03.....	498,279	875,596	265,643	61,611	135,737	473,215	253,056	59,968	46,183	442,060	238,069	58,894	89,554	31,155	14,987	1,074
2003–04.....	524,875	905,718	285,138	64,205	140,426	493,824	279,134	61,882	45,759	451,518	250,894	60,447	94,667	42,306	28,240	1,435
2004–05.....	547,519	932,443	291,505	67,511	149,141	506,821	288,646	66,876	45,344	457,963	253,564	65,278	103,797	48,858	35,082	1,598
2005–06.....	557,134	955,369	293,517	70,036	155,932	529,873	306,214	68,020	46,442	467,836	261,090	66,066	109,490	62,037	45,124	1,954
2006–07.....	566,535	975,513	291,971	73,085	161,579	548,579	318,626	71,605	43,829	477,805	267,690	69,239	117,750	70,774	50,936	2,366
2007–08.....	578,520	996,435	299,983	75,533	171,644	566,634	330,683	73,845	44,788	490,685	275,829	70,679	126,856	75,949	54,854	3,166
2008–09.....	596,098	1,020,435	308,206	77,268	191,227	580,933	353,873	77,157	46,929	496,260	290,393	73,446	144,298	84,673	63,480	3,711
2009–10.....	640,113	1,049,057	322,243	78,779	209,339	600,957	370,782	79,779	46,673	503,164	299,911	75,166	162,666	97,793	70,871	4,613

—Not available.

<sup>1</sup>Includes Ph.D., Ed.D., and comparable degrees at the doctoral level. Includes most degrees formerly classified as first-professional, such as M.D., D.D.S., and law degrees.<sup>2</sup>Part of the increase is due to the addition of schools accredited by the Accrediting Commission of Career Schools and Colleges of Technology.

NOTE: 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.

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; Integrated Postsecondary Education Data System (IPEDS), "Completions Survey" (IPEDS-C:87–99); and IPEDS Fall 2000 through Fall 2010, Completions component. (This table was prepared August 2011.)

**Table 292. Degrees conferred by degree-granting institutions, by control of institution, level of degree, and field of study: 2009–10**

Field of study	All institutions				Public institutions				Private not-for-profit institutions				Private for-profit institutions			
	Associate's degrees	Bachelor's degrees	Master's degrees	Doctor's degrees <sup>1</sup>	Associate's degrees	Bachelor's degrees	Master's degrees	Doctor's degrees <sup>1</sup>	Associate's degrees	Bachelor's degrees	Master's degrees	Doctor's degrees <sup>1</sup>	Associate's degrees	Bachelor's degrees	Master's degrees	Doctor's degrees <sup>1</sup>
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17
<b>All fields, total .....</b>	<b>849,452</b>	<b>1,650,014</b>	<b>693,025</b>	<b>158,558</b>	<b>640,113</b>	<b>1,049,057</b>	<b>322,243</b>	<b>78,779</b>	<b>46,673</b>	<b>503,164</b>	<b>299,911</b>	<b>75,166</b>	<b>162,666</b>	<b>97,793</b>	<b>70,871</b>	<b>4,613</b>
Agriculture and natural resources.....	5,894	26,336	5,211	1,147	5,667	22,499	4,237	1,062	224	3,711	956	85	3	126	18	0
Architecture and related services .....	552	10,051	7,280	210	548	7,144	4,320	151	4	2,856	2,875	59	0	51	85	0
Area, ethnic, cultural, gender, and group studies .....	199	8,621	1,775	253	169	5,561	1,045	147	30	3,027	730	106	0	33	0	0
Biological and biomedical sciences .....	2,664	86,400	10,725	7,666	2,573	58,836	6,527	5,150	45	27,483	4,198	2,498	46	81	0	18
Business .....	133,371	358,293	177,684	2,245	73,779	196,954	62,289	852	11,931	115,877	81,980	588	47,661	45,462	33,415	805
Communications, journalism, and related programs .....	2,839	81,266	7,636	570	2,505	56,944	3,736	476	108	23,496	3,896	94	226	826	4	0
Communications technologies.....	4,419	4,782	463	3	2,714	1,188	80	0	204	1,316	268	3	1,501	2,278	115	0
Computer and information sciences .....	32,466	39,589	17,953	1,599	14,787	18,555	8,803	1,086	1,267	9,977	7,667	485	16,412	11,057	1,483	28
Construction trades .....	4,617	273	0	0	3,848	271	0	0	211	2	0	0	558	0	0	0
Education.....	17,048	101,265	182,139	9,233	14,361	71,874	86,238	5,042	631	28,595	77,720	3,032	2,056	796	18,181	1,159
Engineering .....	2,508	72,654	35,088	7,704	2,339	55,400	23,002	5,628	55	16,919	11,550	2,076	114	335	536	0
Engineering technologies and engineering-related fields <sup>2</sup> ....	31,850	15,596	4,258	67	21,049	12,537	2,315	24	1,397	1,721	1,760	43	9,404	1,338	183	0
English language and literature/letters .....	1,658	53,231	9,201	1,332	1,227	37,072	6,069	998	11	16,080	3,118	334	420	79	14	0
Family and consumer sciences .....	9,573	21,818	2,580	296	7,880	18,283	1,691	246	316	3,457	738	48	1,377	78	151	2
Foreign languages, literatures, and linguistics.....	1,683	21,516	3,755	1,091	1,340	14,840	2,695	716	343	6,672	1,060	375	0	4	0	0
Health professions and related programs.....	177,686	129,634	69,084	57,746	117,204	77,444	32,080	29,379	14,550	42,545	28,376	27,790	45,932	9,645	8,628	577
Homeland security, law enforcement, and firefighting .....	37,260	43,667	6,714	106	23,306	26,166	2,844	95	729	9,752	1,917	0	13,225	7,749	1,953	11
Legal professions and studies .....	10,003	3,886	5,734	44,626	5,107	1,950	1,530	15,137	438	1,150	4,185	28,354	4,458	786	19	1,135
Liberal arts and sciences, general studies, and humanities ..	284,775	46,953	3,804	96	272,804	31,961	1,427	44	9,437	14,859	2,341	22	2,534	133	36	30
Library science .....	112	85	7,448	64	112	85	6,086	63	0	0	1,362	1	0	0	0	0
Mathematics and statistics .....	1,051	16,030	5,634	1,592	1,044	10,556	3,898	1,180	6	5,472	1,736	412	1	2	0	0
Mechanic and repair technologies.....	16,305	206	0	0	10,221	158	0	0	1,622	47	0	0	4,462	1	0	0
Military technologies and applied sciences .....	668	56	0	0	668	41	0	0	0	0	0	0	0	15	0	0
Multi/interdisciplinary studies.....	17,671	37,648	5,973	631	16,804	28,408	3,452	397	148	8,925	2,141	234	719	315	380	0
Parks, recreation, leisure and fitness studies .....	2,016	33,318	5,617	266	1,389	24,935	4,247	243	163	8,243	1,275	23	464	140	95	0
Philosophy and religious studies .....	256	12,504	2,043	667	124	5,771	699	248	132	6,709	1,343	419	0	24	1	0
Physical sciences and science technologies.....	4,140	23,379	6,063	5,063	4,056	16,080	4,434	3,588	77	7,295	1,629	1,475	7	4	0	0
Precision production .....	2,787	29	10	0	2,494	11	0	0	89	18	10	0	204	0	0	0
Psychology .....	6,582	97,216	23,752	5,540	2,807	64,570	7,993	2,344	151	29,071	12,810	2,439	3,624	3,575	2,949	757
Public administration and social service professions.....	4,526	25,414	35,729	838	4,141	15,758	21,983	507	286	7,359	12,687	248	99	2,297	1,059	83
Social sciences and history.....	10,649	172,780	20,222	4,238	10,546	116,370	10,944	2,844	95	54,452	8,441	1,394	8	1,958	837	0
Social sciences.....	10,108	137,582	16,368	3,350	10,025	92,678	8,295	2,262	78	43,084	7,476	1,088	5	1,820	597	0
History.....	541	35,198	3,854	888	521	23,692	2,649	582	17	11,368	965	306	3	138	240	0
Theology and religious vocations .....	613	8,718	12,824	2,070	0	1	0	0	605	8,587	12,775	2,062	8	130	49	8
Transportation and materials moving.....	1,444	4,998	1,074	0	999	2,081	82	0	395	2,811	936	0	50	106	56	0
Visual and performing arts .....	19,567	91,802	15,552	1,599	11,501	48,753	7,497	1,132	973	34,680	7,431	467	7,093	8,369	624	0

<sup>1</sup>Includes Ph.D., Ed.D., and comparable degrees at the doctoral level, as well as such degrees as M.D., D.D.S., and law degrees that were formerly classified as first-professional degrees.

<sup>2</sup>Excludes "Construction trades" and "Mechanic and repair technologies," which are listed separately.

NOTE: Degree-granting institutions grant associate's or higher degrees and participate in Title IV federal financial aid programs. 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, Integrated Postsecondary Education Data System (IPEDS), Fall 2010, Completions component. (This table was prepared May 2011.)



**Table 293. Number of degree-granting institutions conferring degrees, by control, level of degree, and field of study: 2009–10**

Field of study	All institutions				Public institutions				Private not-for-profit institutions				Private for-profit institutions			
	Associate's degrees	Bachelor's degrees	Master's degrees	Doctor's degrees <sup>1</sup>	Associate's degrees	Bachelor's degrees	Master's degrees	Doctor's degrees <sup>1</sup>	Associate's degrees	Bachelor's degrees	Master's degrees	Doctor's degrees <sup>1</sup>	Associate's degrees	Bachelor's degrees	Master's degrees	Doctor's degrees <sup>1</sup>
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17
<b>All fields, total .....</b>	<b>2,839</b>	<b>2,403</b>	<b>1,823</b>	<b>817</b>	<b>1,275</b>	<b>626</b>	<b>520</b>	<b>290</b>	<b>593</b>	<b>1,281</b>	<b>1,066</b>	<b>490</b>	<b>971</b>	<b>496</b>	<b>237</b>	<b>37</b>
Agriculture and natural resources.....	466	633	218	97	444	297	168	90	21	330	49	7	1	6	1	0
Architecture and related services .....	77	188	142	31	76	116	93	23	1	69	47	8	0	3	2	0
Area, ethnic, cultural, gender, and group studies .....	57	464	127	47	52	230	83	31	5	233	44	16	0	1	0	0
Biological and biomedical sciences .....	235	1,326	478	250	218	511	342	172	16	807	136	77	1	8	0	1
Business .....	1,915	1,885	1,158	167	1,121	574	409	95	263	911	557	56	531	400	192	16
Communications, journalism, and related programs .....	277	1,128	304	68	235	439	204	53	28	647	99	15	14	42	1	0
Communications technologies.....	320	200	19	1	282	50	5	0	13	65	11	1	25	85	3	0
Computer and information sciences .....	1,432	1,482	471	159	901	501	271	109	77	687	154	48	454	294	46	2
Construction trades .....	328	12	0	0	300	11	0	0	10	1	0	0	18	0	0	0
Education.....	735	1,222	1,144	345	621	447	457	202	92	748	607	123	22	27	80	20
Engineering .....	309	474	311	200	287	263	206	145	13	193	99	55	9	18	6	0
Engineering technologies and engineering-related fields <sup>2</sup> ....	1,125	354	151	15	845	217	107	8	46	63	42	7	234	74	2	0
English language and literature/letters .....	153	1,306	468	148	144	507	314	102	8	793	153	46	1	6	1	0
Family and consumer sciences .....	597	333	155	44	564	201	109	34	23	128	44	9	10	4	2	1
Foreign languages, literatures, and linguistics.....	195	931	223	95	183	406	167	62	12	524	56	33	0	1	0	0
Health professions and related programs.....	1,836	1,288	944	413	1,081	502	377	198	201	643	448	206	554	143	119	9
Homeland security, law enforcement, and firefighting .....	1,284	869	243	20	874	320	143	18	79	347	77	0	331	202	23	2
Legal professions and studies .....	709	221	127	207	423	66	50	82	49	108	76	117	237	47	1	8
Liberal arts and sciences, general studies, and humanities ..	1,407	886	181	12	1,098	370	92	6	283	508	87	5	26	8	2	1
Library science .....	33	8	67	12	33	8	54	11	0	0	13	1	0	0	0	0
Mathematics and statistics .....	168	1,172	335	174	163	489	258	125	4	682	77	49	1	1	0	0
Mechanic and repair technologies.....	673	18	0	0	604	11	0	0	23	6	0	0	46	1	0	0
Military technologies and applied sciences .....	5	3	0	0	5	2	0	0	0	0	0	0	0	1	0	0
Multi/interdisciplinary studies.....	368	803	313	103	337	328	190	73	22	469	120	30	9	6	3	0
Parks, recreation, leisure and fitness studies .....	230	774	239	47	195	330	177	42	15	432	61	5	20	12	1	0
Philosophy and religious studies .....	56	922	223	114	38	307	93	61	18	613	129	53	0	2	1	0
Physical sciences and science technologies.....	329	1,070	330	213	319	474	243	148	8	595	87	65	2	1	0	0
Precision production .....	333	7	3	0	317	2	0	0	8	5	3	0	8	0	0	0
Psychology .....	193	1,416	656	293	171	508	319	147	19	843	307	127	3	65	30	19
Public administration and social service professions.....	347	767	456	116	312	324	290	77	23	401	148	37	12	42	18	2
Social sciences and history .....	267	1,354	457	190	238	516	313	132	24	823	141	58	5	15	3	0
Social sciences .....	249	1,272	378	171	223	501	260	119	21	757	116	52	5	14	2	0
History.....	99	1,223	359	140	93	480	273	96	5	738	84	44	1	5	2	0
Theology and religious vocations .....	89	414	347	142	0	1	0	0	88	410	346	141	1	3	1	1
Transportation and materials moving.....	103	87	14	0	91	50	4	0	8	33	8	0	4	4	2	0
Visual and performing arts .....	828	1,408	430	104	560	478	252	72	55	828	168	32	213	102	10	0

<sup>1</sup>Includes Ph.D., Ed.D., and comparable degrees at the doctoral level, as well as such degrees as M.D., D.D.S., and law degrees that were formerly classified as first-professional degrees.

<sup>2</sup>Excludes "Construction trades" and "Mechanic and repair technologies," which are listed separately.

NOTE: Degree-granting institutions grant associate's or higher degrees and participate in Title IV federal financial aid programs. 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, Integrated Postsecondary Education Data System (IPEDS), Fall 2010, Completions component. (This table was prepared May 2011.)

**Table 294. Number of degree-granting institutions conferring doctor's degrees in dentistry, medicine, and law, and number of such degrees conferred, by sex of student: Selected years, 1949–50 through 2009–10**

Year	Dentistry (D.D.S. or D.M.D.)				Medicine (M.D.)				Law (LL.B. or J.D.)			
	Number of institutions conferring degrees	Number of degrees conferred			Number of institutions conferring degrees	Number of degrees conferred			Number of institutions conferring degrees	Number of 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	4,143	2,673	1,470	118	15,566	8,972	6,594	185	38,297	21,102	17,195
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	4,345	2,654	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
2005–06.....	54	4,389	2,435	1,954	119	15,455	7,900	7,555	197	43,440	22,597	20,843
2006–07.....	55	4,596	2,548	2,048	120	15,730	7,987	7,743	200	43,486	22,777	20,709
2007–08.....	55	4,795	2,661	2,134	120	15,646	7,935	7,711	201	43,769	23,197	20,572
2008–09.....	55	4,918	2,637	2,281	120	15,987	8,164	7,823	203	44,045	23,860	20,185
2009–10.....	55	5,062	2,745	2,317	120	16,356	8,468	7,888	205	44,345	23,394	20,951

—Not available.

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, *Earned Degrees Conferred*, 1949–50 through 1964–65; Higher Education General Information Sur-

vey (HEGIS), "Degrees and Other Formal Awards Conferred" surveys, 1965–66 through 1985–86; Integrated Postsecondary Education Data System (IPEDS), "Completions Survey" (IPEDS-C:87–99); and IPEDS Fall 2000 through Fall 2010, Completions component. (This table was prepared May 2011.)

**Table 295. Degrees conferred by degree-granting institutions in selected professional fields, by sex of student, control of institution, and field of study: Selected years, 1985–86 through 2009–10**

Control of institution and field of study	1985–86	1990–91	1995–96	2000–01	2001–02	2002–03	2003–04	2004–05	2005–06	2006–07	2007–08			2008–09			2009–10		
											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	17	18	19	20
<b>Total, all institutions .....</b>	<b>73,910</b>	<b>71,948</b>	<b>76,734</b>	<b>79,707</b>	<b>80,698</b>	<b>80,897</b>	<b>83,041</b>	<b>87,289</b>	<b>87,655</b>	<b>90,064</b>	<b>91,309</b>	<b>45,916</b>	<b>45,393</b>	<b>92,004</b>	<b>46,900</b>	<b>45,104</b>	<b>94,103</b>	<b>47,538</b>	<b>46,565</b>
Dentistry (D.D.S. or D.M.D.) .....	5,046	3,699	3,697	4,391	4,239	4,345	4,335	4,454	4,389	4,596	4,795	2,661	2,134	4,918	2,637	2,281	5,062	2,745	2,317
Medicine (M.D.) .....	15,938	15,043	15,341	15,403	15,237	15,034	15,442	15,461	15,455	15,730	15,646	7,935	7,711	15,987	8,164	7,823	16,356	8,468	7,888
Optometry (O.D.) .....	1,029	1,115	1,231	1,289	1,280	1,281	1,275	1,252	1,198	1,311	1,304	445	859	1,338	466	872	1,335	457	878
Osteopathic medicine (D.O.) .....	1,547	1,459	1,895	2,450	2,416	2,596	2,722	2,762	2,718	2,992	3,232	1,581	1,651	3,665	1,798	1,867	3,890	1,979	1,911
Pharmacy (Pharm.D.) .....	903	1,244	2,555	6,324	7,076	7,474	8,221	8,885	9,292	10,439	10,932	3,716	7,216	11,291	4,011	7,280	11,873	4,297	7,576
Podiatry (Pod.D. or D.P.) or podiatric medicine (D.P.M.) .....	612	589	650	528	474	439	382	343	347	331	555	305	250	431	250	181	491	276	215
Veterinary medicine (D.V.M.) .....	2,270	2,032	2,109	2,248	2,289	2,354	2,228	2,354	2,370	2,443	2,504	580	1,924	2,377	526	1,851	2,478	555	1,923
Chiropractic (D.C. or D.C.M.) .....	3,395	2,640	3,379	3,796	3,284	2,718	2,730	2,560	2,564	2,525	2,639	1,683	956	2,512	1,584	928	2,601	1,610	991
Law (LL.B. or J.D.) .....	35,844	37,945	39,828	37,904	38,981	39,067	40,209	43,423	43,440	43,486	43,769	23,197	20,572	44,045	23,860	20,185	44,345	23,394	20,951
Theology (M. Div., M.H.L., B.D., or Ord. and M.H.L./Rav.) .....	7,283	5,695	5,879	5,026	5,195	5,360	5,332	5,533	5,666	5,990	5,751	3,777	1,974	5,362	3,586	1,776	5,672	3,757	1,915
Other <sup>1</sup> .....	43	487	170	348	227	229	165	262	216	221	182	36	146	78	18	60	0	0	0
<b>Total, public institutions .....</b>	<b>29,568</b>	<b>29,554</b>	<b>29,882</b>	<b>32,633</b>	<b>33,439</b>	<b>33,549</b>	<b>34,499</b>	<b>35,768</b>	<b>36,269</b>	<b>36,855</b>	<b>37,278</b>	<b>17,912</b>	<b>19,366</b>	<b>37,357</b>	<b>18,046</b>	<b>19,311</b>	<b>38,132</b>	<b>18,432</b>	<b>19,700</b>
Dentistry (D.D.S. or D.M.D.) .....	2,827	2,308	2,198	2,477	2,525	2,493	2,498	2,577	2,669	2,769	2,760	1,577	1,183	2,870	1,551	1,319	2,984	1,694	1,290
Medicine (M.D.) .....	9,991	9,364	9,370	9,408	9,390	9,276	9,418	9,536	9,650	9,733	9,646	4,976	4,670	9,795	5,042	4,753	10,043	5,208	4,835
Optometry (O.D.) .....	441	477	499	497	503	481	476	477	462	518	492	147	345	517	176	341	507	158	349
Osteopathic medicine (D.O.) .....	486	493	528	562	538	571	586	568	585	637	634	306	328	679	320	359	817	384	433
Pharmacy (Pharm.D.) .....	473	808	1,557	3,876	4,382	4,558	4,930	5,352	5,523	5,903	6,218	2,129	4,089	6,395	2,301	4,094	6,587	2,416	4,171
Podiatry (Pod.D. or D.P.) or podiatric medicine (D.P.M.) .....	0	0	0	84	75	81	64	64	65	66	73	36	37	68	35	33	85	45	40
Veterinary medicine (D.V.M.) .....	1,931	1,814	1,889	2,017	2,052	2,023	1,912	2,033	2,048	2,116	2,123	507	1,616	1,968	443	1,525	2,048	465	1,583
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	0
Law (LL.B. or J.D.) .....	13,419	14,290	13,841	13,712	13,974	14,066	14,615	15,161	15,267	15,113	15,332	8,234	7,098	15,065	8,178	6,887	15,061	8,062	6,999
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	0
Other <sup>1</sup> .....	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
<b>Total, private institutions .....</b>	<b>44,342</b>	<b>42,394</b>	<b>46,852</b>	<b>47,074</b>	<b>47,259</b>	<b>47,348</b>	<b>48,542</b>	<b>51,521</b>	<b>51,386</b>	<b>53,209</b>	<b>54,031</b>	<b>28,004</b>	<b>26,027</b>	<b>54,647</b>	<b>28,854</b>	<b>25,793</b>	<b>55,971</b>	<b>29,106</b>	<b>26,865</b>
Dentistry (D.D.S. or D.M.D.) .....	2,219	1,391	1,499	1,914	1,714	1,852	1,837	1,877	1,720	1,827	2,035	1,084	951	2,048	1,086	962	2,078	1,051	1,027
Medicine (M.D.) .....	5,947	5,679	5,971	5,995	5,847	5,758	6,024	5,925	5,805	5,997	6,000	2,959	3,041	6,192	3,122	3,070	6,313	3,260	3,053
Optometry (O.D.) .....	588	638	732	792	777	800	799	775	736	793	812	298	514	821	290	531	828	299	529
Osteopathic medicine (D.O.) .....	1,061	966	1,367	1,888	1,878	2,025	2,136	2,194	2,133	2,355	2,598	1,275	1,323	2,986	1,478	1,508	3,073	1,595	1,478
Pharmacy (Pharm.D.) .....	430	436	998	2,448	2,694	2,916	3,291	3,533	3,769	4,536	4,714	1,587	3,127	4,896	1,710	3,186	5,286	1,881	3,405
Podiatry (Pod.D. or D.P.) or podiatric medicine (D.P.M.) .....	612	589	650	444	399	358	318	279	282	265	482	269	213	363	215	148	406	231	175
Veterinary medicine (D.V.M.) .....	339	218	220	231	237	331	316	321	322	327	381	73	308	409	83	326	430	90	340
Chiropractic (D.C. or D.C.M.) .....	3,395	2,640	3,379	3,796	3,284	2,718	2,730	2,560	2,564	2,525	2,639	1,683	956	2,512	1,584	928	2,601	1,610	991
Law (LL.B. or J.D.) .....	22,425	23,655	25,987	24,192	25,007	25,001	25,594	28,262	28,173	28,373	28,437	14,963	13,474	28,980	15,682	13,298	29,284	15,332	13,952
Theology (M. Div., M.H.L., B.D., or Ord. and M.H.L./Rav.) .....	7,283	5,695	5,879	5,026	5,195	5,360	5,332	5,533	5,666	5,990	5,751	3,777	1,974	5,362	3,586	1,776	5,672	3,757	1,915
Other <sup>1</sup> .....	43	487	170	348	227	229	165	262	216	221	182	36	146	78	18	60	0	0	0

<sup>1</sup>Includes naturopathic medicine and degrees that were not classified by field by the reporting institution.

NOTE: degree-granting institutions grant associate's or higher degrees and participate in Title IV federal financial aid programs. 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; Integrated Postsecondary Education Data System (IPEDS), "Completions Survey" (IPEDS-C:91–99); and IPEDS Fall 2000 through Fall 2010, Completions component. (This table was prepared May 2011.)

**Table 296. Certificates below the associate's degree level conferred by degree-granting and non-degree-granting institutions, by race/ethnicity and sex of student: 1998–99 through 2009–10**

Year and sex	Number of certificates conferred							Percentage distribution of certificates 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
<b>Total</b>														
1998–99.....	555,883	345,359	92,800	76,833	27,920	7,510	5,461	100.0	62.1	16.7	13.8	5.0	1.4	1.0
1999–2000.....	558,129	337,546	97,329	81,132	29,361	6,966	5,795	100.0	60.5	17.4	14.5	5.3	1.2	1.0
2000–01.....	552,503	333,478	99,397	78,528	28,123	6,598	6,379	100.0	60.4	18.0	14.2	5.1	1.2	1.2
2001–02.....	584,248	352,559	106,647	83,950	27,490	7,430	6,172	100.0	60.3	18.3	14.4	4.7	1.3	1.1
2002–03.....	646,425	382,289	120,582	95,499	32,981	8,117	6,957	100.0	59.1	18.7	14.8	5.1	1.3	1.1
2003–04.....	687,787	402,989	129,891	107,216	32,819	8,375	6,497	100.0	58.6	18.9	15.6	4.8	1.2	0.9
2004–05.....	710,873	415,670	133,601	114,089	32,783	8,150	6,580	100.0	58.5	18.8	16.0	4.6	1.1	0.9
2005–06.....	715,401	412,077	135,460	118,853	34,110	8,400	6,501	100.0	57.6	18.9	16.6	4.8	1.2	0.9
2006–07.....	729,037	420,585	139,995	119,501	32,962	8,793	7,201	100.0	57.7	19.2	16.4	4.5	1.2	1.0
2007–08.....	749,883	430,187	145,181	122,676	35,985	8,596	7,258	100.0	57.4	19.4	16.4	4.8	1.1	1.0
2008–09.....	805,755	451,107	161,954	138,550	37,804	9,510	6,830	100.0	56.0	20.1	17.2	4.7	1.2	0.8
2009–10.....	935,789	511,270	191,646	171,874	41,404	12,125	7,470	100.0	54.6	20.5	18.4	4.4	1.3	0.8
<b>Males</b>														
1998–99.....	219,872	144,735	29,875	27,719	11,742	3,061	2,740	100.0	65.8	13.6	12.6	5.3	1.4	1.2
1999–2000.....	226,110	143,634	33,792	30,337	13,082	2,862	2,403	100.0	63.5	14.9	13.4	5.8	1.3	1.1
2000–01.....	223,951	143,144	34,381	28,685	12,072	2,719	2,950	100.0	63.9	15.4	12.8	5.4	1.2	1.3
2001–02.....	235,275	152,226	36,482	29,749	10,938	3,226	2,654	100.0	64.7	15.5	12.6	4.6	1.4	1.1
2002–03.....	254,238	161,001	40,080	33,925	12,930	3,506	2,796	100.0	63.3	15.8	13.3	5.1	1.4	1.1
2003–04.....	257,138	161,684	40,809	36,157	12,713	3,135	2,640	100.0	62.9	15.9	14.1	4.9	1.2	1.0
2004–05.....	259,261	161,126	41,644	38,297	12,448	3,068	2,678	100.0	62.1	16.1	14.8	4.8	1.2	1.0
2005–06.....	259,737	158,747	41,863	40,752	12,790	3,219	2,366	100.0	61.1	16.1	15.7	4.9	1.2	0.9
2006–07.....	269,589	164,939	44,870	40,958	12,622	3,527	2,673	100.0	61.2	16.6	15.2	4.7	1.3	1.0
2007–08.....	283,266	172,398	48,024	43,085	13,527	3,452	2,780	100.0	60.9	17.0	15.2	4.8	1.2	1.0
2008–09.....	302,615	179,968	53,948	47,876	14,354	3,862	2,607	100.0	59.5	17.8	15.8	4.7	1.3	0.9
2009–10.....	355,380	205,335	65,492	60,820	15,933	5,079	2,721	100.0	57.8	18.4	17.1	4.5	1.4	0.8
<b>Females</b>														
1998–99.....	336,011	200,624	62,925	49,114	16,178	4,449	2,721	100.0	59.7	18.7	14.6	4.8	1.3	0.8
1999–2000.....	332,019	193,912	63,537	50,795	16,279	4,104	3,392	100.0	58.4	19.1	15.3	4.9	1.2	1.0
2000–01.....	328,552	190,334	65,016	49,843	16,051	3,879	3,429	100.0	57.9	19.8	15.2	4.9	1.2	1.0
2001–02.....	348,973	200,333	70,165	54,201	16,552	4,204	3,518	100.0	57.4	20.1	15.5	4.7	1.2	1.0
2002–03.....	392,187	221,288	80,502	61,574	20,051	4,611	4,161	100.0	56.4	20.5	15.7	5.1	1.2	1.1
2003–04.....	430,649	241,305	89,082	71,059	20,106	5,240	3,857	100.0	56.0	20.7	16.5	4.7	1.2	0.9
2004–05.....	451,612	254,544	91,957	75,792	20,335	5,082	3,902	100.0	56.4	20.4	16.8	4.5	1.1	0.9
2005–06.....	455,664	253,330	93,597	78,101	21,320	5,181	4,135	100.0	55.6	20.5	17.1	4.7	1.1	0.9
2006–07.....	459,448	255,646	95,125	78,543	20,340	5,266	4,528	100.0	55.6	20.7	17.1	4.4	1.1	1.0
2007–08.....	466,617	257,789	97,157	79,591	22,458	5,144	4,478	100.0	55.2	20.8	17.1	4.8	1.1	1.0
2008–09.....	503,140	271,139	108,006	90,674	23,450	5,648	4,223	100.0	53.9	21.5	18.0	4.7	1.1	0.8
2009–10.....	580,409	305,935	126,154	111,054	25,471	7,046	4,749	100.0	52.7	21.7	19.1	4.4	1.2	0.8

NOTE: Includes less-than-1-year awards and 1- to less-than-4-year awards (excluding associate's degrees) conferred by degree-granting and non-degree-granting institutions participating in Title IV federal financial aid programs. Degree-granting institutions grant degrees at the associate's or higher level, while non-degree-granting institutions grant only awards below that level. Race categories exclude persons of Hispanic ethnicity. 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. Detail may not sum to totals because of rounding.

SOURCE: U.S. Department of Education, National Center for Education Statistics, Integrated Postsecondary Education Data System (IPEDS), "Completions Survey" (IPEDS-C:99); and IPEDS Fall 2000 through Fall 2010, Completions component. (This table was prepared November 2011.)

**Table 297. Associate's degrees conferred by degree-granting institutions, by race/ethnicity and sex of student: Selected years, 1976–77 through 2009–10**

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
<b>Total</b>														
1976–77 <sup>1</sup>	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 <sup>2</sup>	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
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 <sup>3</sup>	564,984	412,985	58,417	48,845	27,628	6,395	10,714	100.0	73.1	10.3	8.6	4.9	1.1	1.9
1999–2000 <sup>3</sup>	564,933	408,822	60,208	51,563	27,778	6,474	10,088	100.0	72.4	10.7	9.1	4.9	1.1	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	634,016	438,261	75,609	66,673	32,629	7,461	13,383	100.0	69.1	11.9	10.5	5.1	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
2005–06	713,066	485,297	89,784	80,854	35,201	8,552	13,378	100.0	68.1	12.6	11.3	4.9	1.2	1.9
2006–07	728,114	491,572	91,529	85,410	37,266	8,583	13,754	100.0	67.5	12.6	11.7	5.1	1.2	1.9
2007–08	750,164	501,079	95,702	91,274	38,843	8,849	14,417	100.0	66.8	12.8	12.2	5.2	1.2	1.9
2008–09	787,325	522,985	101,487	97,921	40,914	8,834	15,184	100.0	66.4	12.9	12.4	5.2	1.1	1.9
2009–10	849,452	552,863	113,905	112,211	44,021	10,337	16,115	100.0	65.1	13.4	13.2	5.2	1.2	1.9
<b>Males</b>														
1976–77 <sup>1</sup>	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 <sup>2</sup>	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
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 <sup>3</sup>	220,508	162,339	19,844	19,484	11,688	2,234	4,919	100.0	73.6	9.0	8.8	5.3	1.0	2.2
1999–2000 <sup>3</sup>	224,721	164,317	20,968	20,947	12,009	2,222	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	253,451	179,163	25,591	26,461	14,057	2,618	5,561	100.0	70.7	10.1	10.4	5.5	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
2005–06	270,095	190,139	27,619	30,040	14,224	2,774	5,299	100.0	70.4	10.2	11.1	5.3	1.0	2.0
2006–07	275,187	191,565	28,273	31,646	15,510	2,873	5,320	100.0	69.6	10.3	11.5	5.6	1.0	1.9
2007–08	282,521	194,099	30,016	33,817	15,936	3,003	5,650	100.0	68.7	10.6	12.0	5.6	1.1	2.0
2008–09	298,141	203,086	31,994	36,739	17,156	3,074	6,092	100.0	68.1	10.7	12.3	5.8	1.0	2.0
2009–10	322,916	216,072	36,136	42,232	18,264	3,624	6,588	100.0	66.9	11.2	13.1	5.7	1.1	2.0
<b>Females</b>														
1976–77 <sup>1</sup>	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 <sup>2</sup>	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
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 <sup>3</sup>	344,476	250,646	38,573	29,361	15,940	4,161	5,795	100.0	72.8	11.2	8.5	4.6	1.2	1.7
1999–2000 <sup>3</sup>	340,212	244,505	39,240	30,616	15,769	4,252	5,830	100.0	71.9	11.5	9.0	4.6	1.2	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	380,565	259,098	50,018	40,212	18,572	4,843	7,822	100.0	68.1	13.1	10.6	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
2005–06	442,971	295,158	62,165	50,814	20,977	5,778	8,079	100.0	66.6	14.0	11.5	4.7	1.3	1.8
2006–07	452,927	300,007	63,256	53,764	21,756	5,710	8,434	100.0	66.2	14.0	11.9	4.8	1.3	1.9
2007–08	467,643	306,980	65,686	57,457	22,907	5,846	8,767	100.0	65.6	14.0	12.3	4.9	1.3	1.9
2008–09	489,184	319,899	69,493	61,182	23,758	5,760	9,092	100.0	65.4	14.2	12.5	4.9	1.2	1.9
2009–10	526,536	336,791	77,769	69,979	25,757	6,713	9,527	100.0	64.0	14.8	13.3	4.9	1.3	1.8

<sup>1</sup>Excludes 1,170 males and 251 females whose racial/ethnic group was not available.

<sup>2</sup>Excludes 4,819 males and 1,384 females whose racial/ethnic group was not available.

<sup>3</sup>Revised from previously published figures.

NOTE: Degree-granting institutions grant associate's or higher degrees and participate in Title IV federal financial aid programs. Race categories exclude persons of Hispanic ethnicity. For 1989–90 and later years, 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. 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; Integrated Postsecondary Education Data System (IPEDS), "Completions Survey" (IPEDS-C:90–99); and IPEDS Fall 2000 through Fall 2010, Completions component. (This table was prepared November 2011.)

**Table 298. Associate's degrees conferred by degree-granting institutions, by sex, race/ethnicity, and field of study: 2009–10**

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
<b>All fields, total .....</b>	<b>849,452</b>	<b>552,863</b>	<b>113,905</b>	<b>112,211</b>	<b>44,021</b>	<b>10,337</b>	<b>16,115</b>	<b>322,916</b>	<b>216,072</b>	<b>36,136</b>	<b>42,232</b>	<b>18,264</b>	<b>3,624</b>	<b>6,588</b>	<b>526,536</b>	<b>336,791</b>	<b>77,769</b>	<b>69,979</b>	<b>25,757</b>	<b>6,713</b>	<b>9,527</b>
Agriculture and natural resources .....	5,894	5,350	68	252	43	155	26	3,783	3,467	43	164	20	75	14	2,111	1,883	25	88	23	80	12
Architecture and related services .....	552	318	25	138	52	2	17	266	126	15	85	29	2	9	286	192	10	53	23	0	8
Area, ethnic, cultural, gender, and group studies ...	199	41	38	31	5	79	5	75	10	27	10	4	23	1	124	31	11	21	1	56	4
Biological and biomedical sciences .....	2,664	1,407	246	499	352	55	105	851	448	76	149	109	17	52	1,813	959	170	350	243	38	53
Business .....	133,371	81,899	22,195	15,904	7,677	1,692	4,004	48,168	30,563	6,663	5,889	3,004	497	1,552	85,203	51,336	15,532	10,015	4,673	1,195	2,452
Communications, journalism, and related programs	2,839	1,887	278	412	138	26	98	1,327	928	120	172	67	11	29	1,512	959	158	240	71	15	69
Communications technologies .....	4,419	3,171	525	397	177	47	102	3,038	2,170	380	288	105	26	69	1,381	1,001	145	109	72	21	33
Computer and information sciences .....	32,466	21,309	5,253	3,443	1,618	342	501	24,682	16,655	3,493	2,677	1,284	237	336	7,784	4,654	1,760	766	334	105	165
Construction trades .....	4,617	3,749	412	285	86	72	13	4,350	3,564	373	257	75	70	11	267	185	39	28	11	2	2
Education .....	17,048	11,346	2,392	2,297	328	496	189	2,352	1,646	303	244	45	84	30	14,696	9,700	2,089	2,053	283	412	159
Engineering .....	2,508	1,637	172	305	222	20	152	2,176	1,456	147	252	184	14	123	332	181	25	53	38	6	29
Engineering technologies and engineering-related fields' .....	31,850	22,306	3,814	3,809	1,309	318	294	27,562	19,536	3,125	3,300	1,121	251	229	4,288	2,770	689	509	188	67	65
English language and literature/letters .....	1,658	908	165	402	122	23	38	561	307	50	152	36	7	9	1,097	601	115	250	86	16	29
Family and consumer sciences/human sciences ...	9,573	5,179	2,127	1,652	375	123	117	495	238	110	90	39	10	8	9,078	4,941	2,017	1,562	336	113	109
Foreign languages, literatures, and linguistics .....	1,683	1,141	85	357	52	7	41	318	193	10	87	16	1	11	1,365	948	75	270	36	6	30
Health professions and related programs .....	177,686	124,009	24,138	16,655	9,266	1,797	1,821	25,904	16,692	3,066	2,957	2,466	280	443	151,782	107,317	21,072	13,698	6,800	1,517	1,378
Homeland security, law enforcement, firefighting, and related protective services .....	37,260	23,559	6,137	6,213	763	437	151	19,876	14,251	1,928	2,939	482	198	78	17,384	9,308	4,209	3,274	281	239	73
Legal professions and studies .....	10,003	6,340	1,804	1,426	255	119	59	1,203	698	224	197	52	25	7	8,800	5,642	1,580	1,229	203	94	52
Liberal arts and sciences, general studies, and humanities .....	284,775	181,450	34,785	44,147	14,753	3,406	6,234	110,701	72,694	11,868	16,071	6,236	1,206	2,626	174,074	108,756	22,917	28,076	8,517	2,200	3,608
Library science .....	112	89	5	9	7	2	0	20	16	0	1	3	0	0	92	73	5	8	4	2	0
Mathematics and statistics .....	1,051	511	53	267	151	8	61	725	355	46	179	96	7	42	326	156	7	88	55	1	19
Mechanic and repair technologies/technicians .....	16,305	11,785	1,524	1,977	628	279	112	15,479	11,227	1,407	1,878	594	263	110	826	558	117	99	34	16	2
Military technologies and applied sciences .....	668	493	68	70	27	10	0	531	405	44	56	19	7	0	137	88	24	14	8	3	0
Multi/interdisciplinary studies .....	17,671	10,163	1,271	3,226	2,412	120	479	6,960	4,216	458	1,106	925	42	213	10,711	5,947	813	2,120	1,487	78	266
Parks, recreation, leisure and fitness studies .....	2,016	1,321	292	268	77	26	32	1,223	802	199	145	49	14	14	793	519	93	123	28	12	18
Philosophy and religious studies .....	256	151	48	37	9	5	6	163	101	23	27	6	4	2	93	50	25	10	3	1	4
Physical sciences and science technologies .....	4,140	2,603	363	526	394	44	210	2,549	1,642	197	331	214	24	141	1,591	961	166	195	180	20	69
Precision production .....	2,787	2,388	116	145	71	52	15	2,609	2,235	109	138	71	45	11	178	153	7	7	0	7	4
Psychology .....	6,582	4,138	865	1,116	269	113	81	1,271	775	147	236	73	24	16	5,311	3,363	718	880	196	89	65
Public administration and social service professions .....	4,526	2,329	1,341	641	100	89	26	662	331	189	103	16	17	6	3,864	1,998	1,152	538	84	72	20
Social sciences and history .....	10,649	5,426	1,277	2,599	974	172	201	3,809	2,077	393	826	382	52	79	6,840	3,349	884	1,773	592	120	122
Social sciences .....	10,108	5,047	1,250	2,494	952	167	198	3,499	1,868	376	760	368	48	79	6,609	3,179	874	1,734	584	119	119
History .....	541	379	27	105	22	5	3	310	209	17	66	14	4	0	231	170	10	39	8	1	3
Theology and religious vocations .....	613	424	130	34	7	7	11	306	206	67	20	5	4	4	307	218	63	14	2	3	7
Transportation and materials moving .....	1,444	1,091	84	151	65	20	33	1,235	958	69	123	50	19	16	209	133	15	28	15	1	17
Visual and performing arts .....	19,567	12,945	1,809	2,521	1,237	174	881	7,686	5,084	767	1,083	387	68	297	11,881	7,861	1,042	1,438	850	106	584
Other and not classified .....	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0

'Excludes "Construction trades" and "Mechanic and repair technologies/technicians," which are listed separately.  
NOTE: Degree-granting institutions grant associate's or higher degrees and participate in Title IV federal financial aid programs. Race categories exclude persons of Hispanic ethnicity. 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, Integrated Postsecondary Education Data System (IPEDS), Fall 2010, Completions component. (This table was prepared November 2011.)

**Table 299. Associate's degrees conferred by degree-granting institutions, by sex, race/ethnicity, and field of study: 2008–09**

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
<b>All fields, total .....</b>	<b>787,325</b>	<b>522,985</b>	<b>101,487</b>	<b>97,921</b>	<b>40,914</b>	<b>8,834</b>	<b>15,184</b>	<b>298,141</b>	<b>203,086</b>	<b>31,994</b>	<b>36,739</b>	<b>17,156</b>	<b>3,074</b>	<b>6,092</b>	<b>489,184</b>	<b>319,899</b>	<b>69,493</b>	<b>61,182</b>	<b>23,758</b>	<b>5,760</b>	<b>9,092</b>
Agriculture and natural resources .....	5,724	5,345	49	150	54	99	27	3,755	3,531	27	97	22	57	21	1,969	1,814	22	53	32	42	6
Architecture and related services .....	596	364	23	151	39	7	12	274	152	13	75	28	3	3	322	212	10	76	11	4	9
Area, ethnic, cultural, gender, and group studies ...	173	17	26	34	10	81	5	51	4	16	10	1	20	0	122	13	10	24	9	61	5
Biological and biomedical sciences .....	2,364	1,282	183	416	359	55	69	756	433	50	122	110	14	27	1,608	849	133	294	249	41	42
Business .....	127,848	80,434	20,326	14,604	7,270	1,445	3,769	45,735	29,576	5,958	5,328	2,921	479	1,473	82,113	50,858	14,368	9,276	4,349	966	2,296
Communications, journalism, and related programs	2,722	1,974	261	310	85	26	66	1,252	953	90	147	30	14	18	1,470	1,021	171	163	55	12	48
Communications technologies .....	4,803	3,478	542	440	186	48	109	3,372	2,441	389	317	126	31	68	1,431	1,037	153	123	60	17	41
Computer and information sciences .....	30,006	19,955	4,705	3,043	1,496	320	487	22,553	15,500	2,972	2,372	1,174	200	335	7,453	4,455	1,733	671	322	120	152
Construction trades .....	4,252	3,484	359	222	97	81	9	4,035	3,321	334	209	92	72	7	217	163	25	13	5	9	2
Education .....	14,123	9,569	2,102	1,664	267	388	133	2,040	1,456	205	220	51	80	28	12,083	8,113	1,897	1,444	216	308	105
Engineering .....	2,177	1,404	174	250	183	19	147	1,866	1,253	142	191	149	15	116	311	151	32	59	34	4	31
Engineering technologies and engineering-related fields' .....	30,434	21,875	3,423	3,376	1,213	326	221	26,143	18,995	2,816	2,874	1,021	267	170	4,291	2,880	607	502	192	59	51
English language and literature/letters .....	1,525	831	104	377	167	14	32	541	293	36	129	71	5	7	984	538	68	248	96	9	25
Family and consumer sciences/human sciences ...	9,020	4,908	1,931	1,616	336	104	125	356	171	73	78	26	5	3	8,664	4,737	1,858	1,538	310	99	122
Foreign languages, literatures, and linguistics .....	1,627	1,086	91	286	41	22	101	261	134	9	63	16	4	35	1,366	952	82	223	25	18	66
Health professions and related programs .....	165,163	116,434	21,824	14,799	8,662	1,697	1,747	24,270	15,779	2,881	2,658	2,272	229	451	140,893	100,655	18,943	12,141	6,390	1,468	1,296
Homeland security, law enforcement, firefighting, and related protective services .....	33,033	21,288	5,363	5,104	778	363	137	17,230	12,581	1,652	2,279	497	152	69	15,803	8,707	3,711	2,825	281	211	68
Legal professions and studies .....	9,062	5,954	1,606	1,145	208	90	59	937	565	187	121	38	15	11	8,125	5,389	1,419	1,024	170	75	48
Liberal arts and sciences, general studies, and humanities .....	263,853	172,756	30,433	38,125	13,914	2,626	5,999	102,218	68,386	10,629	13,920	5,893	879	2,511	161,635	104,370	19,804	24,205	8,021	1,747	3,488
Library science .....	116	96	3	9	6	1	1	15	10	2	1	1	1	0	101	86	1	8	5	0	1
Mathematics and statistics .....	930	490	38	210	138	12	42	635	338	27	152	81	9	28	295	152	11	58	57	3	14
Mechanic and repair technologies/technicians .....	16,066	11,670	1,418	1,968	670	240	100	15,176	11,093	1,282	1,856	637	218	90	890	577	136	112	33	22	10
Military technologies and applied sciences .....	721	508	84	85	36	8	0	563	413	58	65	20	7	0	158	95	26	20	16	1	0
Multi/interdisciplinary studies .....	15,459	9,105	1,214	2,750	1,891	105	394	5,955	3,749	414	833	787	35	137	9,504	5,356	800	1,917	1,104	70	257
Parks, recreation, leisure and fitness studies .....	1,587	1,088	192	190	57	25	35	946	629	134	113	36	11	23	641	459	58	77	21	14	12
Philosophy and religious studies .....	191	125	25	23	10	5	3	136	93	16	16	7	3	1	55	32	9	7	3	2	2
Physical sciences and science technologies .....	3,621	2,245	307	433	391	56	189	2,124	1,347	152	267	208	40	110	1,497	898	155	166	183	16	79
Precision production .....	2,126	1,819	88	124	58	36	1	1,988	1,719	70	112	56	30	1	138	100	18	12	2	6	0
Psychology .....	3,949	2,451	419	767	180	80	52	744	443	88	153	46	11	3	3,205	2,008	331	614	134	69	49
Public administration and social service professions .....	4,178	2,212	1,200	565	87	85	29	583	292	171	94	9	11	6	3,595	1,920	1,029	471	78	74	23
Social sciences and history .....	9,142	4,748	1,031	2,216	801	183	163	3,253	1,793	287	735	319	57	62	5,889	2,955	744	1,481	482	126	101
Social sciences .....	8,657	4,402	1,021	2,106	789	178	161	2,949	1,579	283	664	308	54	61	5,708	2,823	738	1,442	481	124	100
History .....	485	346	10	110	12	5	2	304	214	4	71	11	3	1	181	132	6	39	1	2	1
Theology and religious vocations .....	675	461	157	32	11	5	9	337	222	86	15	5	3	6	338	239	71	17	6	2	3
Transportation and materials moving .....	1,430	1,034	108	168	60	18	42	1,248	922	98	142	49	16	21	182	112	10	26	11	2	21
Visual and performing arts .....	18,629	12,495	1,678	2,269	1,153	164	870	6,793	4,499	630	975	357	81	251	11,836	7,996	1,048	1,294	796	83	619
Other and not classified .....	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0

'Excludes "Construction trades" and "Mechanic and repair technologies/technicians," which are listed separately.  
 NOTE: Degree-granting institutions grant associate's or higher degrees and participate in Title IV federal financial aid programs. Race categories exclude persons of Hispanic ethnicity. 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, Integrated Postsecondary Education Data System (IPEDS), Fall 2009, Completions component. (This table was prepared November 2011.)

**Table 300. Bachelor's degrees conferred by degree-granting institutions, by race/ethnicity and sex of student: Selected years, 1976–77 through 2009–10**

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
<b>Total</b>														
1976–77 <sup>1</sup>	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 <sup>2</sup>	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
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 <sup>3</sup>	1,202,239	909,562	101,910	69,735	74,126	8,658	38,248	100.0	75.7	8.5	5.8	6.2	0.7	3.2
1999–2000 <sup>3</sup>	1,237,875	929,102	108,018	75,063	77,909	8,717	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	1,348,811	994,616	124,253	89,029	87,964	9,875	43,074	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
2005–06	1,485,242	1,075,561	142,420	107,588	102,376	10,940	46,357	100.0	72.4	9.6	7.2	6.9	0.7	3.1
2006–07	1,524,092	1,099,850	146,653	114,936	105,297	11,455	45,901	100.0	72.2	9.6	7.5	6.9	0.8	3.0
2007–08	1,563,069	1,122,675	152,457	123,048	109,058	11,509	44,322	100.0	71.8	9.8	7.9	7.0	0.7	2.8
2008–09 <sup>3</sup>	1,601,368	1,144,614	156,615	129,527	112,508	12,221	45,883	100.0	71.5	9.8	8.1	7.0	0.8	2.9
2009–10	1,650,014	1,167,499	164,844	140,316	117,422	12,399	47,534	100.0	70.8	10.0	8.5	7.1	0.8	2.9
<b>Males</b>														
1976–77 <sup>1</sup>	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 <sup>2</sup>	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
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 <sup>3</sup>	519,961	398,310	34,856	28,477	34,179	3,407	20,732	100.0	76.6	6.7	5.5	6.6	0.7	4.0
1999–2000 <sup>3</sup>	530,367	402,954	37,029	30,304	35,853	3,463	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	573,258	430,248	41,494	35,101	40,230	3,870	22,315	100.0	75.1	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
2005–06	630,600	467,467	48,079	41,814	45,809	4,203	23,228	100.0	74.1	7.6	6.6	7.3	0.7	3.7
2006–07	649,570	480,558	49,685	44,750	47,582	4,505	22,490	100.0	74.0	7.6	6.9	7.3	0.7	3.5
2007–08	667,928	492,137	52,247	47,884	49,485	4,523	21,652	100.0	73.7	7.8	7.2	7.4	0.7	3.2
2008–09 <sup>3</sup>	685,382	503,357	53,473	50,629	50,741	4,849	22,333	100.0	73.4	7.8	7.4	7.4	0.7	3.3
2009–10	706,633	513,717	56,171	55,092	53,377	4,875	23,401	100.0	72.7	7.9	7.8	7.6	0.7	3.3
<b>Females</b>														
1976–77 <sup>1</sup>	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 <sup>2</sup>	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
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 <sup>3</sup>	682,278	511,252	67,054	41,258	39,947	5,251	17,516	100.0	74.9	9.8	6.0	5.9	0.8	2.6
1999–2000 <sup>3</sup>	707,508	526,148	70,989	44,759	42,056	5,254	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	775,553	564,368	82,759	53,928	47,734	6,005	20,759	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
2005–06	854,642	608,094	94,341	65,774	56,567	6,737	23,129	100.0	71.2	11.0	7.7	6.6	0.8	2.7
2006–07	874,522	619,292	96,968	70,186	57,715	6,950	23,411	100.0	70.8	11.1	8.0	6.6	0.8	2.7
2007–08	895,141	630,538	100,210	75,164	59,573	6,986	22,670	100.0	70.4	11.2	8.4	6.7	0.8	2.5
2008–09 <sup>3</sup>	915,986	641,257	103,142	78,898	61,767	7,372	23,550	100.0	70.0	11.3	8.6	6.7	0.8	2.6
2009–10	943,381	653,782	108,673	85,224	64,045	7,524	24,133	100.0	69.3	11.5	9.0	6.8	0.8	2.6

<sup>1</sup>Excludes 1,121 males and 528 females whose racial/ethnic group was not available.

<sup>2</sup>Excludes 258 males and 82 females whose racial/ethnic group was not available.

<sup>3</sup>Revised from previously published figures.

NOTE: Degree-granting institutions grant associate's or higher degrees and participate in Title IV federal financial aid programs. Race categories exclude persons of Hispanic ethnicity. For 1989–90 and later years, 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. 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; Integrated Postsecondary Education Data System (IPEDS), "Completions Survey" (IPEDS-C:90–99); and IPEDS Fall 2000 through Fall 2010, Completions component. (This table was prepared November 2011.)



**Table 301. Bachelor's degrees conferred by degree-granting institutions, by sex, race/ethnicity, and field of study: 2009–10**

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
<b>All fields, total .....</b>	<b>1,650,014</b>	<b>1,167,499</b>	<b>164,844</b>	<b>140,316</b>	<b>117,422</b>	<b>12,399</b>	<b>47,534</b>	<b>706,633</b>	<b>513,717</b>	<b>56,171</b>	<b>55,092</b>	<b>53,377</b>	<b>4,875</b>	<b>23,401</b>	<b>943,381</b>	<b>653,782</b>	<b>108,673</b>	<b>85,224</b>	<b>64,045</b>	<b>7,524</b>	<b>24,133</b>
Agriculture and natural resources .....	26,336	22,430	829	1,249	1,180	243	405	13,519	11,743	374	580	487	133	202	12,817	10,687	455	669	693	110	203
Architecture and related services .....	10,051	6,983	500	1,175	911	61	421	5,694	4,047	295	684	444	32	192	4,357	2,936	205	491	467	29	229
Area, ethnic, cultural, gender, and group studies ...	8,621	4,757	1,173	1,266	1,053	178	194	2,694	1,504	355	393	320	58	64	5,927	3,253	818	873	733	120	130
Biological and biomedical sciences .....	86,400	55,235	6,714	6,363	15,027	573	2,488	35,865	23,695	2,022	2,557	6,347	241	1,003	50,535	31,540	4,692	3,806	8,680	332	1,485
Business .....	358,293	241,716	41,874	30,176	26,316	2,293	15,918	183,301	130,944	15,818	13,856	13,351	1,063	8,269	174,992	110,772	26,056	16,320	12,965	1,230	7,649
Communications, journalism, and related programs	81,266	60,678	8,410	6,433	3,640	492	1,613	28,595	21,710	2,924	2,099	1,164	193	505	52,671	38,968	5,486	4,334	2,476	299	1,108
Communications technologies .....	4,782	3,391	478	455	304	33	121	3,445	2,508	293	348	192	26	78	1,337	883	185	107	112	7	43
Computer and information sciences .....	39,589	26,565	4,565	2,942	3,372	279	1,866	32,410	22,585	3,091	2,408	2,654	207	1,465	7,179	3,980	1,474	534	718	72	401
Construction trades .....	273	258	2	5	6	2	0	261	247	2	4	6	2	0	12	11	0	1	0	0	0
Education .....	101,265	84,474	6,808	6,109	1,990	898	986	20,726	17,200	1,634	1,049	418	177	248	80,539	67,274	5,174	5,060	1,572	721	738
Engineering .....	72,654	50,456	3,236	5,043	9,011	388	4,520	59,360	42,173	2,390	3,966	6,942	304	3,585	13,294	8,283	846	1,077	2,069	84	935
Engineering technologies and engineering-related fields <sup>1</sup> .....	15,596	11,858	1,452	1,062	656	137	431	14,014	10,861	1,160	936	568	121	368	1,582	997	292	126	88	16	63
English language and literature/letters .....	53,231	41,617	4,028	4,090	2,614	361	521	17,050	13,656	1,048	1,296	779	106	165	36,181	27,961	2,980	2,794	1,835	255	356
Family and consumer sciences/human sciences ...	21,818	16,065	2,457	1,633	1,155	219	289	2,686	1,896	363	165	186	16	60	19,132	14,169	2,094	1,468	969	203	229
Foreign languages, literatures, and linguistics .....	21,516	15,227	880	3,545	1,344	125	395	6,610	4,833	225	992	415	38	107	14,906	10,394	655	2,553	929	87	288
Health professions and related programs .....	129,634	93,675	15,046	8,826	9,048	976	2,063	19,306	12,987	2,107	1,600	2,029	142	441	110,328	80,688	12,939	7,226	7,019	834	1,622
Homeland security, law enforcement, and firefighting .....	43,667	26,452	8,720	6,388	1,386	406	315	22,265	15,202	3,085	2,828	811	191	148	21,402	11,250	5,635	3,560	575	215	167
Legal professions and studies .....	3,886	2,493	687	408	228	37	33	1,096	739	134	126	77	9	11	2,790	1,754	553	282	151	28	22
Liberal arts and sciences, general studies, and humanities .....	46,953	31,707	6,815	4,514	1,765	531	1,621	16,619	11,878	2,150	1,230	586	172	603	30,334	19,829	4,665	3,284	1,179	359	1,018
Library science .....	85	79	2	3	1	0	0	11	10	1	0	0	0	0	74	69	1	3	1	0	0
Mathematics and statistics .....	16,030	11,510	854	1,027	1,671	81	887	9,087	6,488	417	609	998	43	532	6,943	5,022	437	418	673	38	355
Mechanic and repair technologies/technicians .....	206	167	9	11	12	0	7	198	162	8	11	12	0	5	8	5	1	0	0	0	2
Military technologies and applied sciences .....	56	47	3	5	0	1	0	54	46	3	4	0	1	0	2	1	0	1	0	0	0
Multi/interdisciplinary studies .....	37,648	25,817	3,687	4,648	2,467	341	688	12,129	8,720	1,090	1,084	864	97	274	25,519	17,097	2,597	3,564	1,603	244	414
Parks, recreation, leisure, and fitness studies .....	33,318	25,678	3,257	2,371	1,260	279	473	17,621	13,332	1,913	1,317	665	138	256	15,697	12,346	1,344	1,054	595	141	217
Philosophy and religious studies .....	12,504	9,740	849	910	742	88	175	7,910	6,276	456	582	426	60	110	4,594	3,464	393	328	316	28	65
Physical sciences and science technologies .....	23,379	17,245	1,290	1,279	2,464	168	933	13,862	10,695	566	688	1,293	102	518	9,517	6,550	724	591	1,171	66	415
Precision production .....	29	20	0	1	6	0	2	19	16	0	0	3	0	0	10	4	0	1	3	0	2
Psychology .....	97,216	65,521	11,981	10,517	6,701	806	1,690	22,275	15,373	2,219	2,263	1,849	206	365	74,941	50,148	9,762	8,254	4,852	600	1,325
Public administration and social services .....	25,414	15,053	5,745	3,045	912	327	332	4,578	2,862	863	488	232	66	67	20,836	12,191	4,882	2,557	680	261	265
Social sciences and history .....	172,780	119,767	15,976	16,823	13,860	1,356	4,998	87,406	64,114	6,042	7,370	6,708	618	2,554	85,374	55,653	9,934	9,453	7,152	738	2,444
Social sciences .....	137,582	90,860	14,313	14,035	12,533	1,086	4,755	66,527	46,639	5,218	5,790	6,003	461	2,416	71,055	44,221	9,095	8,245	6,530	625	2,339
History .....	35,198	28,907	1,663	2,788	1,327	270	243	20,879	17,475	824	1,580	705	157	138	14,319	11,432	839	1,208	622	113	105
Theology and religious vocations .....	8,718	7,366	560	361	209	53	169	5,756	4,946	315	224	121	33	117	2,962	2,420	245	137	88	20	52
Transportation and materials moving .....	4,998	3,954	358	362	195	39	90	4,443	3,531	319	320	162	33	78	555	423	39	42	33	6	12
Visual and performing arts .....	91,802	69,498	5,599	7,271	5,916	628	2,890	35,768	26,738	2,489	3,015	2,268	247	1,011	56,034	42,760	3,110	4,256	3,648	381	1,879
Other and not classified .....	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0

<sup>1</sup>Excludes "Construction trades" and "Mechanic and repair technologies/technicians," which are listed separately.

NOTE: Degree-granting institutions grant associate's or higher degrees and participate in Title IV federal financial aid programs. Race categories exclude persons of Hispanic ethnicity. 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, Integrated Postsecondary Education Data System (IPEDS), Fall 2010, Completions component. (This table was prepared November 2011.)

**Table 302. Bachelor's degrees conferred by degree-granting institutions, by sex, race/ethnicity, and field of study: 2008–09**

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
<b>All fields, total .....</b>	<b>1,601,368</b>	<b>1,144,614</b>	<b>156,615</b>	<b>129,527</b>	<b>112,508</b>	<b>12,221</b>	<b>45,883</b>	<b>685,382</b>	<b>503,357</b>	<b>53,473</b>	<b>50,629</b>	<b>50,741</b>	<b>4,849</b>	<b>22,333</b>	<b>915,986</b>	<b>641,257</b>	<b>103,142</b>	<b>78,898</b>	<b>61,767</b>	<b>7,372</b>	<b>23,550</b>
Agriculture and natural resources .....	24,988	21,441	742	1,128	1,075	268	334	13,101	11,496	355	489	477	133	151	11,887	9,945	387	639	598	135	183
Architecture and related services .....	10,119	7,215	486	1,017	922	65	414	5,797	4,237	288	607	438	32	195	4,322	2,978	198	410	484	33	219
Area, ethnic, cultural, gender, and group studies ...	8,772	4,804	1,192	1,241	1,087	209	239	2,735	1,493	380	353	359	68	82	6,037	3,311	812	888	728	141	157
Biological and biomedical sciences .....	82,825	53,532	6,479	5,662	14,173	597	2,382	33,705	22,575	1,784	2,244	5,949	233	920	49,120	30,957	4,695	3,418	8,224	364	1,462
Business .....	347,985	237,403	39,532	27,972	25,493	2,216	15,369	177,862	128,420	15,035	12,773	12,685	1,046	7,903	170,123	108,983	24,497	15,199	12,808	1,170	7,466
Communications, journalism, and related programs	78,009	59,112	7,636	5,677	3,565	472	1,547	27,519	21,346	2,594	1,797	1,098	169	515	50,490	37,766	5,042	3,880	2,467	303	1,032
Communications technologies .....	5,100	3,642	462	507	308	37	144	3,699	2,668	299	397	207	29	99	1,401	974	163	110	101	8	45
Computer and information sciences .....	37,994	25,607	4,322	2,792	3,216	238	1,819	31,215	21,996	2,813	2,250	2,568	170	1,418	6,779	3,611	1,509	542	648	68	401
Construction trades .....	168	138	13	9	8	0	0	163	136	10	9	8	0	0	5	2	3	0	0	0	0
Education .....	101,708	85,338	6,645	5,832	1,974	926	993	21,159	17,674	1,601	1,008	426	189	261	80,549	67,664	5,044	4,824	1,548	737	732
Engineering .....	68,911	47,752	3,255	4,675	8,782	363	4,084	56,552	40,072	2,360	3,711	6,880	285	3,244	12,359	7,680	895	964	1,902	78	840
Engineering technologies and engineering-related fields' .....	15,112	11,591	1,373	960	611	141	436	13,589	10,614	1,124	844	524	118	365	1,523	977	249	116	87	23	71
English language and literature/letters .....	55,462	43,579	4,225	3,982	2,805	384	487	17,973	14,536	1,092	1,270	817	117	141	37,489	29,043	3,133	2,712	1,988	267	346
Family and consumer sciences/human sciences ...	21,905	16,410	2,437	1,464	1,108	198	288	2,754	1,958	394	164	160	21	57	19,151	14,452	2,043	1,300	948	177	231
Foreign languages, literatures, and linguistics .....	21,158	14,872	919	3,525	1,246	131	465	6,302	4,583	237	922	395	44	121	14,856	10,289	682	2,603	851	87	344
Health professions and related programs .....	120,488	87,999	13,827	7,430	8,237	928	2,067	17,792	12,295	1,987	1,255	1,726	135	394	102,696	75,704	11,840	6,175	6,511	793	1,673
Homeland security, law enforcement, and firefighting .....	41,800	25,902	8,011	5,873	1,268	428	318	21,073	14,572	2,881	2,549	728	201	142	20,727	11,330	5,130	3,324	540	227	176
Legal professions and studies .....	3,822	2,443	656	407	255	28	33	1,037	713	126	91	89	7	11	2,785	1,730	530	316	166	21	22
Liberal arts and sciences, general studies, and humanities .....	47,096	31,908	6,701	4,585	1,653	610	1,639	16,616	11,781	2,188	1,266	522	232	627	30,480	20,127	4,513	3,319	1,131	378	1,012
Library science .....	78	74	2	2	0	0	0	8	7	0	1	0	0	0	70	67	2	1	0	0	0
Mathematics and statistics .....	15,496	11,213	876	993	1,598	72	744	8,793	6,346	458	570	929	35	455	6,703	4,867	418	423	669	37	289
Mechanic and repair technologies/technicians .....	223	174	20	5	9	5	10	207	159	19	5	9	5	10	16	15	1	0	0	0	0
Military technologies and applied sciences .....	55	44	2	4	2	2	1	54	43	2	4	2	2	1	1	1	0	0	0	0	0
Multi/interdisciplinary studies .....	35,375	24,185	3,422	4,351	2,271	297	849	11,077	7,928	963	949	830	97	310	24,298	16,257	2,459	3,402	1,441	200	539
Parks, recreation, leisure, and fitness studies .....	31,667	24,251	3,118	2,316	1,210	257	515	16,666	12,515	1,802	1,308	616	132	293	15,001	11,736	1,316	1,008	594	125	222
Philosophy and religious studies .....	12,444	9,889	761	793	749	101	151	7,761	6,257	421	495	431	64	93	4,683	3,632	340	298	318	37	58
Physical sciences and science technologies .....	22,688	16,730	1,319	1,178	2,380	181	900	13,463	10,388	569	648	1,223	105	530	9,225	6,342	750	530	1,157	76	370
Precision production .....	29	24	1	1	2	0	1	19	15	1	0	2	0	1	10	9	0	1	0	0	0
Psychology .....	94,271	64,699	11,270	9,609	6,416	672	1,605	21,488	15,061	2,078	2,089	1,749	164	337	72,783	49,638	9,192	7,510	4,667	508	1,268
Public administration and social services .....	23,851	14,053	5,498	2,845	883	282	290	4,374	2,703	837	496	216	63	59	19,477	11,350	4,661	2,349	667	219	231
Social sciences and history .....	168,500	119,023	15,183	15,088	13,202	1,392	4,612	85,197	63,547	5,806	6,581	6,312	620	2,331	83,303	55,476	9,377	8,507	6,890	772	2,281
Social sciences .....	133,789	90,330	13,527	12,645	11,821	1,102	4,364	64,757	46,338	4,966	5,184	5,610	462	2,197	69,032	43,992	8,561	7,461	6,211	640	2,167
History .....	34,711	28,693	1,656	2,443	1,381	290	248	20,440	17,209	840	1,397	702	158	134	14,271	11,484	816	1,046	679	132	114
Theology and religious vocations .....	8,940	7,534	591	354	219	54	188	5,950	5,118	298	223	145	35	131	2,990	2,416	293	131	74	19	57
Transportation and materials moving .....	5,189	4,183	304	326	185	46	145	4,631	3,748	270	286	164	38	125	558	435	34	40	21	8	20
Visual and performing arts .....	89,140	67,850	5,335	6,924	5,596	621	2,814	35,051	26,357	2,401	2,965	2,057	260	1,011	54,089	41,493	2,934	3,959	3,539	361	1,803
Other and not classified .....	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0

'Excludes "Construction trades" and "Mechanic and repair technologies/technicians," which are listed separately.

NOTE: Degree-granting institutions grant associate's or higher degrees and participate in Title IV federal financial aid programs. Race categories exclude persons of Hispanic ethnicity. 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. Some data have been revised from previously published figures.

SOURCE: U.S. Department of Education, National Center for Education Statistics, Integrated Postsecondary Education Data System (IPEDS), Fall 2009, Completions component. (This table was prepared November 2011.)

**Table 303. Master's degrees conferred by degree-granting institutions, by race/ethnicity and sex of student: Selected years, 1976–77 through 2009–10**

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
<b>Total</b>														
1976–77 <sup>1</sup> .....	322,463	271,402	21,252	6,136	5,127	1,018	17,528	100.0	84.2	6.6	1.9	1.6	0.3	5.4
1980–81 <sup>2</sup> .....	301,081	247,475	17,436	6,534	6,348	1,044	22,244	100.0	82.2	5.8	2.2	2.1	0.3	7.4
1989–90 .....	330,152	259,196	15,752	8,001	10,608	1,105	35,490	100.0	78.5	4.8	2.4	3.2	0.3	10.7
1990–91 .....	342,863	265,927	17,023	8,981	11,869	1,189	37,874	100.0	77.6	5.0	2.6	3.5	0.3	11.0
1994–95 .....	403,609	297,988	24,662	13,037	17,164	1,636	49,122	100.0	73.8	6.1	3.2	4.3	0.4	12.2
1995–96 .....	412,180	302,790	26,323	14,553	18,505	1,793	48,216	100.0	73.5	6.4	3.5	4.5	0.4	11.7
1996–97 .....	425,260	309,637	28,875	15,560	19,372	1,954	49,862	100.0	72.8	6.8	3.7	4.6	0.5	11.7
1997–98 .....	436,037	312,752	30,703	16,370	21,415	2,068	52,729	100.0	71.7	7.0	3.8	4.9	0.5	12.1
1998–99 .....	446,038	318,555	33,010	17,781	22,262	2,075	52,355	100.0	71.4	7.4	4.0	5.0	0.5	11.7
1999–2000 .....	463,185	324,990	36,606	19,379	23,523	2,263	56,424	100.0	70.2	7.9	4.2	5.1	0.5	12.2
2000–01 .....	473,502	324,211	38,853	21,661	24,544	2,496	61,737	100.0	68.5	8.2	4.6	5.2	0.5	13.0
2001–02 .....	487,313	331,427	41,006	22,517	25,681	2,632	64,050	100.0	68.0	8.4	4.6	5.3	0.5	13.1
2002–03 .....	518,699	346,003	45,150	25,200	27,492	2,886	71,968	100.0	66.7	8.7	4.9	5.3	0.6	13.9
2003–04 .....	564,272	373,448	51,402	29,806	31,202	3,206	75,208	100.0	66.2	9.1	5.3	5.5	0.6	13.3
2004–05 .....	580,151	383,246	55,330	31,639	33,042	3,310	73,584	100.0	66.1	9.5	5.5	5.7	0.6	12.7
2005–06 .....	599,731	397,439	59,806	32,567	34,289	3,519	72,111	100.0	66.3	10.0	5.4	5.7	0.6	12.0
2006–07 .....	610,597	403,562	63,412	34,967	36,491	3,589	68,576	100.0	66.1	10.4	5.7	6.0	0.6	11.2
2007–08 .....	630,666	413,179	65,914	36,972	37,722	3,777	73,102	100.0	65.5	10.5	5.9	6.0	0.6	11.6
2008–09 .....	662,079	427,891	70,839	39,582	40,257	3,777	79,733	100.0	64.6	10.7	6.0	6.1	0.6	12.0
2009–10 .....	693,025	445,038	76,458	43,535	42,702	3,960	81,332	100.0	64.2	11.0	6.3	6.2	0.6	11.7
<b>Males</b>														
1976–77 <sup>1</sup> .....	172,703	144,042	7,970	3,328	3,128	565	13,670	100.0	83.4	4.6	1.9	1.8	0.3	7.9
1980–81 <sup>2</sup> .....	151,602	120,927	6,418	3,155	3,830	507	16,765	100.0	79.8	4.2	2.1	2.5	0.3	11.1
1989–90 .....	158,052	117,856	5,748	3,641	6,050	466	24,291	100.0	74.6	3.6	2.3	3.8	0.3	15.4
1990–91 .....	160,842	117,993	6,201	4,017	6,765	495	25,371	100.0	73.4	3.9	2.5	4.2	0.3	15.8
1994–95 .....	183,043	127,722	8,395	5,593	9,195	670	31,468	100.0	69.8	4.6	3.1	5.0	0.4	17.2
1995–96 .....	183,481	128,325	8,758	5,940	9,644	713	30,101	100.0	69.9	4.8	3.2	5.3	0.4	16.4
1996–97 .....	185,270	128,946	9,252	6,335	9,488	743	30,506	100.0	69.6	5.0	3.4	5.1	0.4	16.5
1997–98 .....	188,718	128,987	9,978	6,612	10,500	792	31,849	100.0	68.3	5.3	3.5	5.6	0.4	16.9
1998–99 .....	190,230	129,912	10,346	7,044	10,638	794	31,496	100.0	68.3	5.4	3.7	5.6	0.4	16.6
1999–2000 .....	196,129	131,221	11,642	7,738	11,299	845	33,384	100.0	66.9	5.9	3.9	5.8	0.4	17.0
2000–01 .....	197,770	128,516	11,878	8,371	11,561	925	36,519	100.0	65.0	6.0	4.2	5.8	0.5	18.5
2001–02 .....	202,604	131,316	12,119	8,539	11,956	995	37,679	100.0	64.8	6.0	4.2	5.9	0.5	18.6
2002–03 .....	215,172	135,938	13,224	9,389	12,704	1,043	42,874	100.0	63.2	6.1	4.4	5.9	0.5	19.9
2003–04 .....	233,056	146,369	15,027	10,929	14,551	1,137	45,043	100.0	62.8	6.4	4.7	6.2	0.5	19.3
2004–05 .....	237,155	150,076	16,136	11,501	15,238	1,167	43,037	100.0	63.3	6.8	4.8	6.4	0.5	18.1
2005–06 .....	241,656	153,666	17,384	11,739	16,031	1,252	41,584	100.0	63.6	7.2	4.9	6.6	0.5	17.2
2006–07 .....	242,189	154,241	18,333	12,473	16,728	1,275	39,139	100.0	63.7	7.6	5.2	6.9	0.5	16.2
2007–08 .....	250,169	157,596	18,761	13,189	17,476	1,293	41,854	100.0	63.0	7.5	5.3	7.0	0.5	16.7
2008–09 .....	263,538	162,994	20,174	14,324	18,724	1,350	45,972	100.0	61.8	7.7	5.4	7.1	0.5	17.4
2009–10 .....	275,197	170,203	22,120	15,525	19,535	1,415	46,399	100.0	61.8	8.0	5.6	7.1	0.5	16.9
<b>Females</b>														
1976–77 <sup>1</sup> .....	149,760	127,360	13,282	2,808	1,999	453	3,858	100.0	85.0	8.9	1.9	1.3	0.3	2.6
1980–81 <sup>2</sup> .....	149,479	126,548	11,018	3,379	2,518	537	5,479	100.0	84.7	7.4	2.3	1.7	0.4	3.7
1989–90 .....	172,100	141,340	10,004	4,360	4,558	639	11,199	100.0	82.1	5.8	2.5	2.6	0.4	6.5
1990–91 .....	182,021	147,934	10,822	4,964	5,104	694	12,503	100.0	81.3	5.9	2.7	2.8	0.4	6.9
1994–95 .....	220,566	170,266	16,267	7,444	7,969	966	17,654	100.0	77.2	7.4	3.4	3.6	0.4	8.0
1995–96 .....	228,699	174,465	17,565	8,613	8,861	1,080	18,115	100.0	76.3	7.7	3.8	3.9	0.5	7.9
1996–97 .....	239,990	180,691	19,623	9,225	9,884	1,211	19,356	100.0	75.3	8.2	3.8	4.1	0.5	8.1
1997–98 .....	247,319	183,765	20,725	9,758	10,915	1,276	20,880	100.0	74.3	8.4	3.9	4.4	0.5	8.4
1998–99 .....	255,808	188,643	22,664	10,737	11,624	1,281	20,859	100.0	73.7	8.9	4.2	4.5	0.5	8.2
1999–2000 .....	267,056	193,769	24,964	11,641	12,224	1,418	23,040	100.0	72.6	9.3	4.4	4.6	0.5	8.6
2000–01 .....	275,732	195,695	26,975	13,290	12,983	1,571	25,218	100.0	71.0	9.8	4.8	4.7	0.6	9.1
2001–02 .....	284,709	200,111	28,887	13,978	13,725	1,637	26,371	100.0	70.3	10.1	4.9	4.8	0.6	9.3
2002–03 .....	303,527	210,065	31,926	15,811	14,788	1,843	29,094	100.0	69.2	10.5	5.2	4.9	0.6	9.6
2003–04 .....	331,216	227,079	36,375	18,877	16,651	2,069	30,165	100.0	68.6	11.0	5.7	5.0	0.6	9.1
2004–05 .....	342,996	233,170	39,194	20,138	17,804	2,143	30,547	100.0	68.0	11.4	5.9	5.2	0.6	8.9
2005–06 .....	358,075	243,773	42,422	20,828	18,258	2,267	30,527	100.0	68.1	11.8	5.8	5.1	0.6	8.5
2006–07 .....	368,408	249,321	45,079	22,494	19,763	2,314	29,437	100.0	67.7	12.2	6.1	5.4	0.6	8.0
2007–08 .....	380,497	255,583	47,153	23,783	20,246	2,484	31,248	100.0	67.2	12.4	6.3	5.3	0.7	8.2
2008–09 .....	398,541	264,897	50,665	25,258	21,533	2,427	33,761	100.0	66.5	12.7	6.3	5.4	0.6	8.5
2009–10 .....	417,828	274,835	54,338	28,010	23,167	2,545	34,933	100.0	65.8	13.0	6.7	5.5	0.6	8.4

<sup>1</sup>Excludes 387 males and 175 females whose racial/ethnic group was not available.<sup>2</sup>Excludes 1,377 males and 179 females whose racial/ethnic group was not available.

NOTE: Degree-granting institutions grant associate's or higher degrees and participate in Title IV federal financial aid programs. Race categories exclude persons of Hispanic ethnicity. For 1989–90 and later years, 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/ethnic-

ity was not reported. 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), "Degrees and Other Formal Awards Conferred" surveys, 1976–77 and 1980–81; Integrated Postsecondary Education Data System (IPEDS), "Completions Survey" (IPEDS-C:90–99); and IPEDS Fall 2000 through Fall 2010, Completions component. (This table was prepared November 2011.)

**Table 304. Master's degrees conferred by degree-granting institutions, by sex, race/ethnicity, and field of study: 2009–10**

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
<b>All fields, total .....</b>	<b>693,025</b>	<b>445,038</b>	<b>76,458</b>	<b>43,535</b>	<b>42,702</b>	<b>3,960</b>	<b>81,332</b>	<b>275,197</b>	<b>170,203</b>	<b>22,120</b>	<b>15,525</b>	<b>19,535</b>	<b>1,415</b>	<b>46,399</b>	<b>417,828</b>	<b>274,835</b>	<b>54,338</b>	<b>28,010</b>	<b>23,167</b>	<b>2,545</b>	<b>34,933</b>
Agriculture and natural resources .....	5,211	3,849	176	199	195	46	746	2,509	1,901	75	86	79	22	346	2,702	1,948	101	113	116	24	400
Architecture and related services .....	7,280	4,826	348	439	509	28	1,130	4,012	2,789	176	259	216	12	560	3,268	2,037	172	180	293	16	570
Area, ethnic, cultural, gender, and group studies ...	1,775	955	176	198	146	32	268	654	361	60	86	45	7	95	1,121	594	116	112	101	25	173
Biological and biomedical sciences .....	10,725	6,273	608	523	1,441	54	1,826	4,611	2,750	193	210	656	27	775	6,114	3,523	415	313	785	27	1,051
Business .....	177,684	101,058	25,237	10,747	15,403	955	24,284	96,709	58,801	8,964	5,495	8,682	474	14,293	80,975	42,257	16,273	5,252	6,721	481	9,991
Communications, journalism, and related programs	7,636	4,779	821	491	375	41	1,129	2,410	1,641	189	145	98	14	323	5,226	3,138	632	346	277	27	806
Communications technologies .....	463	211	37	31	22	2	160	249	134	10	13	8	1	83	214	77	27	18	14	1	77
Computer and information sciences .....	17,953	6,174	1,324	694	1,752	54	7,955	13,017	4,828	772	537	1,193	42	5,645	4,936	1,346	552	157	559	12	2,310
Construction trades .....	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Education .....	182,139	138,974	19,258	12,985	5,054	1,060	4,808	41,296	31,858	4,069	2,833	1,050	275	1,211	140,843	107,116	15,189	10,152	4,004	785	3,597
Engineering .....	35,088	13,427	1,063	1,298	4,006	87	15,207	27,281	10,952	743	982	2,934	61	11,609	7,807	2,475	320	316	1,072	26	3,598
Engineering technologies and engineering-related fields' .....	4,258	1,997	322	275	295	27	1,342	3,240	1,587	215	211	212	24	991	1,018	410	107	64	83	3	351
English language and literature/letters .....	9,201	7,474	478	504	312	63	370	3,006	2,486	112	188	85	25	110	6,195	4,988	366	316	227	38	260
Family and consumer sciences/human sciences ...	2,580	1,808	333	135	98	21	185	362	256	44	15	10	1	36	2,218	1,552	289	120	88	20	149
Foreign languages, literatures, and linguistics .....	3,755	2,099	84	567	213	36	756	1,254	754	27	183	59	10	221	2,501	1,345	57	384	154	26	535
Health professions and related programs .....	69,084	48,256	7,872	3,935	5,324	454	3,243	12,871	8,217	1,249	800	1,348	77	1,180	56,213	40,039	6,623	3,135	3,976	377	2,063
Homeland security, law enforcement, and firefighting .....	6,714	4,215	1,497	612	199	63	128	3,140	2,205	489	255	89	27	75	3,574	2,010	1,008	357	110	36	53
Legal professions and studies .....	5,734	1,861	320	222	289	28	3,014	2,803	978	101	98	125	14	1,487	2,931	883	219	124	164	14	1,527
Liberal arts and sciences, general studies, and humanities .....	3,804	2,797	366	232	143	27	239	1,522	1,129	112	84	66	7	124	2,282	1,668	254	148	77	20	115
Library science .....	7,448	6,217	369	449	279	42	92	1,394	1,156	61	87	61	6	23	6,054	5,061	308	362	218	36	69
Mathematics and statistics .....	5,634	2,532	166	167	472	12	2,285	3,376	1,564	113	113	253	4	1,329	2,258	968	53	54	219	8	956
Mechanic and repair technologies/technicians .....	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Military technologies and applied sciences .....	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Multi/interdisciplinary studies .....	5,973	4,039	462	426	368	51	627	2,118	1,479	131	127	115	10	256	3,855	2,560	331	299	253	41	371
Parks, recreation, leisure, and fitness studies .....	5,617	4,296	546	232	146	27	370	3,032	2,307	301	121	86	12	205	2,585	1,989	245	111	60	15	165
Philosophy and religious studies .....	2,043	1,512	157	84	113	18	159	1,298	982	86	51	80	12	87	745	530	71	33	33	6	72
Physical sciences and science technologies .....	6,063	3,621	162	213	389	19	1,659	3,652	2,200	78	120	216	11	1,027	2,411	1,421	84	93	173	8	632
Precision production .....	10	8	1	0	0	0	1	5	5	0	0	0	0	0	5	3	1	0	0	0	1
Psychology .....	23,752	16,500	3,248	2,018	995	151	840	4,797	3,520	493	369	183	37	195	18,955	12,980	2,755	1,649	812	114	645
Public administration and social services .....	35,729	21,810	6,869	3,395	1,588	292	1,775	8,865	5,334	1,446	797	385	69	834	26,864	16,476	5,423	2,598	1,203	223	941
Social sciences and history .....	20,222	12,941	1,638	1,158	1,025	130	3,330	9,963	6,653	604	500	439	60	1,707	10,259	6,288	1,034	658	586	70	1,623
Social sciences .....	16,368	9,664	1,508	958	933	104	3,201	7,860	4,838	542	396	393	45	1,646	8,508	4,826	966	562	540	59	1,555
History .....	3,854	3,277	130	200	92	26	129	2,103	1,815	62	104	46	15	61	1,751	1,462	68	96	46	11	68
Theology and religious vocations .....	12,824	9,048	1,733	426	645	50	922	8,302	6,003	825	284	466	35	689	4,522	3,045	908	142	179	15	233
Transportation and materials moving .....	1,074	863	74	69	35	10	23	924	747	66	59	22	9	21	150	116	8	10	13	1	2
Visual and performing arts .....	15,552	10,618	713	811	871	80	2,459	6,525	4,626	316	417	274	30	862	9,027	5,992	397	394	597	50	1,597
Other and not classified .....	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0

'Excludes "Construction trades" and "Mechanic and repair technologies/technicians," which are listed separately.  
NOTE: Degree-granting institutions grant associate's or higher degrees and participate in Title IV federal financial aid programs. Race categories exclude persons of Hispanic ethnicity. 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, Integrated Postsecondary Education Data System (IPEDS), Fall 2010, Completions component. (This table was prepared November 2011.)

**Table 305. Master's degrees conferred by degree-granting institutions, by sex, race/ethnicity, and field of study: 2008–09**

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
<b>All fields, total .....</b>	<b>662,079</b>	<b>427,891</b>	<b>70,839</b>	<b>39,582</b>	<b>40,257</b>	<b>3,777</b>	<b>79,733</b>	<b>263,538</b>	<b>162,994</b>	<b>20,174</b>	<b>14,324</b>	<b>18,724</b>	<b>1,350</b>	<b>45,972</b>	<b>398,541</b>	<b>264,897</b>	<b>50,665</b>	<b>25,258</b>	<b>21,533</b>	<b>2,427</b>	<b>33,761</b>
Agriculture and natural resources .....	4,877	3,652	167	157	160	30	711	2,328	1,784	71	65	55	12	341	2,549	1,868	96	92	105	18	370
Architecture and related services .....	6,587	4,434	280	390	437	36	1,010	3,657	2,558	147	212	176	18	546	2,930	1,876	133	178	261	18	464
Area, ethnic, cultural, gender, and group studies ...	1,779	973	199	189	134	29	255	607	354	57	58	46	9	83	1,172	619	142	131	88	20	172
Biological and biomedical sciences .....	10,017	5,915	567	493	1,243	41	1,758	4,250	2,587	169	202	543	18	731	5,767	3,328	398	291	700	23	1,027
Business .....	168,375	96,286	23,220	9,756	14,327	925	23,861	91,981	55,952	8,217	5,033	8,183	479	14,117	76,394	40,334	15,003	4,723	6,144	446	9,744
Communications, journalism, and related programs	7,092	4,408	798	413	351	37	1,085	2,212	1,438	196	115	91	13	359	4,880	2,970	602	298	260	24	726
Communications technologies .....	475	227	53	20	32	0	143	247	121	15	12	19	0	80	228	106	38	8	13	0	63
Computer and information sciences .....	17,907	6,127	1,107	504	1,781	43	8,345	13,063	4,852	680	360	1,219	29	5,923	4,844	1,275	427	144	562	14	2,422
Construction trades .....	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Education .....	178,564	136,373	18,697	12,451	4,919	1,064	5,060	40,324	31,212	3,797	2,798	1,039	266	1,212	138,240	105,161	14,900	9,653	3,880	798	3,848
Engineering .....	34,546	13,080	990	1,181	4,217	90	14,988	26,827	10,560	688	891	3,070	74	11,544	7,719	2,520	302	290	1,147	16	3,444
Engineering technologies and engineering-related fields' .....	3,455	1,510	238	152	259	18	1,278	2,625	1,175	148	111	180	11	1,000	830	335	90	41	79	7	278
English language and literature/letters .....	9,261	7,560	460	468	363	59	351	3,001	2,550	101	152	86	19	93	6,260	5,010	359	316	277	40	258
Family and consumer sciences/human sciences ...	2,453	1,766	304	99	93	12	179	366	273	31	11	10	3	38	2,087	1,493	273	88	83	9	141
Foreign languages, literatures, and linguistics .....	3,592	2,054	98	533	152	14	741	1,211	756	39	153	36	5	222	2,381	1,298	59	380	116	9	519
Health professions and related programs .....	62,620	44,617	6,716	3,303	4,717	404	2,863	11,869	7,612	1,066	729	1,277	74	1,111	50,751	37,005	5,650	2,574	3,440	330	1,752
Homeland security, law enforcement, and firefighting .....	6,128	3,982	1,263	503	200	54	126	2,829	2,024	386	238	100	23	58	3,299	1,958	877	265	100	31	68
Legal professions and studies .....	5,150	1,582	311	200	288	19	2,750	2,683	857	125	103	151	7	1,440	2,467	725	186	97	137	12	1,310
Liberal arts and sciences, general studies, and humanities .....	3,728	2,649	356	251	216	33	223	1,439	1,041	109	94	99	8	88	2,289	1,608	247	157	117	25	135
Library science .....	7,091	5,911	350	391	275	50	114	1,344	1,108	50	94	59	8	25	5,747	4,803	300	297	216	42	89
Mathematics and statistics .....	5,211	2,376	153	162	437	9	2,074	3,064	1,436	75	100	234	7	1,212	2,147	940	78	62	203	2	862
Mechanic and repair technologies/technicians .....	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Military technologies and applied sciences .....	3	3	0	0	0	0	0	2	2	0	0	0	0	0	1	1	0	0	0	0	0
Multi/interdisciplinary studies .....	5,225	3,602	383	354	254	47	585	1,896	1,280	133	114	90	14	265	3,329	2,322	250	240	164	33	320
Parks, recreation, leisure, and fitness studies .....	4,822	3,688	443	220	136	32	303	2,605	1,971	248	136	77	15	158	2,217	1,717	195	84	59	17	145
Philosophy and religious studies .....	1,859	1,442	99	94	83	7	134	1,178	928	51	68	48	2	81	681	514	48	26	35	5	53
Physical sciences and science technologies .....	5,862	3,451	190	215	333	32	1,641	3,576	2,096	104	131	185	19	1,041	2,286	1,355	86	84	148	13	600
Precision production .....	10	7	0	0	0	2	1	5	3	0	0	0	2	0	5	4	0	0	0	0	1
Psychology .....	23,415	16,493	3,317	1,791	947	150	717	4,789	3,563	526	358	165	24	153	18,626	12,930	2,791	1,433	782	126	564
Public administration and social services .....	33,933	21,068	6,419	2,921	1,437	317	1,771	8,346	5,069	1,261	709	379	78	850	25,587	15,999	5,158	2,212	1,058	239	921
Social sciences and history .....	19,240	12,284	1,349	1,133	933	110	3,431	9,605	6,413	503	559	384	50	1,696	9,635	5,871	846	574	549	60	1,735
Social sciences .....	15,698	9,281	1,208	939	870	79	3,321	7,593	4,682	440	444	348	35	1,644	8,105	4,599	768	495	522	44	1,677
History .....	3,542	3,003	141	194	63	31	110	2,012	1,731	63	115	36	15	52	1,530	1,272	78	79	27	16	58
Theology and religious vocations .....	12,836	9,307	1,546	414	615	37	917	8,379	6,144	816	277	423	24	695	4,457	3,163	730	137	192	13	222
Transportation and materials moving .....	1,048	861	59	63	34	6	25	905	748	47	55	26	6	23	143	113	12	8	8	0	2
Visual and performing arts .....	14,918	10,203	707	761	884	70	2,293	6,325	4,527	318	386	274	33	787	8,593	5,676	389	375	610	37	1,506
Other and not classified .....	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0

'Excludes "Construction trades" and "Mechanic and repair technologies/technicians," which are listed separately.

NOTE: Degree-granting institutions grant associate's or higher degrees and participate in Title IV federal financial aid programs. Race categories exclude persons of Hispanic ethnicity. 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. Data have been revised from previously published figures.

SOURCE: U.S. Department of Education, National Center for Education Statistics, Integrated Postsecondary Education Data System (IPEDS), Fall 2009, Completions component. (This table was prepared November 2011.)

**Table 306. Doctor's degrees conferred by degree-granting institutions, by race/ethnicity and sex of student: Selected years, 1976–77 through 2009–10**

Year and sex	Number of degrees conferred <sup>1</sup>							Percentage distribution of degrees conferred <sup>1</sup>						
	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
<b>Total</b>														
1976–77 <sup>2</sup>	91,218	79,932	3,575	1,533	1,674	240	4,264	100.0	87.6	3.9	1.7	1.8	0.3	4.7
1980–81 <sup>3</sup>	97,281	84,200	3,893	1,924	2,267	312	4,685	100.0	86.6	4.0	2.0	2.3	0.3	4.8
1989–90	103,508	81,811	4,142	3,096	4,418	340	9,701	100.0	79.0	4.0	3.0	4.3	0.3	9.4
1990–91	105,547	81,791	4,429	3,210	5,120	356	10,641	100.0	77.5	4.2	3.0	4.9	0.3	10.1
1994–95	114,266	82,605	5,918	4,083	8,768	528	12,364	100.0	72.3	5.2	3.6	7.7	0.5	10.8
1995–96	115,507	82,641	6,153	4,361	8,979	607	12,766	100.0	71.5	5.3	3.8	7.8	0.5	11.1
1996–97	118,747	84,244	6,694	4,615	9,730	675	12,789	100.0	70.9	5.6	3.9	8.2	0.6	10.8
1997–98	118,735	83,690	7,018	4,705	9,814	732	12,776	100.0	70.5	5.9	4.0	8.3	0.6	10.8
1998–99	116,700	82,066	7,004	4,959	10,025	774	11,872	100.0	70.3	6.0	4.2	8.6	0.7	10.2
1999–2000	118,736	82,984	7,078	5,042	10,682	708	12,242	100.0	69.9	6.0	4.2	9.0	0.6	10.3
2000–01	119,585	82,321	7,035	5,204	11,587	705	12,733	100.0	68.8	5.9	4.4	9.7	0.6	10.6
2001–02	119,663	81,995	7,570	5,267	11,633	753	12,445	100.0	68.5	6.3	4.4	9.7	0.6	10.4
2002–03	121,579	82,549	7,537	5,503	12,008	759	13,223	100.0	67.9	6.2	4.5	9.9	0.6	10.9
2003–04	126,087	84,695	8,089	5,795	12,371	771	14,366	100.0	67.2	6.4	4.6	9.8	0.6	11.4
2004–05	134,387	89,763	8,527	6,115	13,176	788	16,018	100.0	66.8	6.3	4.6	9.8	0.6	11.9
2005–06	138,056	91,050	8,523	6,202	13,686	929	17,666	100.0	66.0	6.2	4.5	9.9	0.7	12.8
2006–07	144,690	94,248	9,377	6,593	14,924	918	18,630	100.0	65.1	6.5	4.6	10.3	0.6	12.9
2007–08	149,378	97,839	9,463	6,949	15,203	932	18,992	100.0	65.5	6.3	4.7	10.2	0.6	12.7
2008–09	154,425	101,303	10,183	7,490	15,809	978	18,662	100.0	65.6	6.6	4.9	10.2	0.6	12.1
2009–10	158,558	104,426	10,417	8,085	16,625	952	18,053	100.0	65.9	6.6	5.1	10.5	0.6	11.4
<b>Males</b>														
1976–77 <sup>2</sup>	71,709	62,977	2,338	1,216	1,311	182	3,685	100.0	87.8	3.3	1.7	1.8	0.3	5.1
1980–81 <sup>3</sup>	68,853	59,574	2,206	1,338	1,589	223	3,923	100.0	86.5	3.2	1.9	2.3	0.3	5.7
1989–90	63,963	49,697	1,928	1,775	2,673	173	7,717	100.0	77.7	3.0	2.8	4.2	0.3	12.1
1990–91	64,242	48,812	1,991	1,835	3,038	196	8,370	100.0	76.0	3.1	2.9	4.7	0.3	13.0
1994–95	67,324	48,077	2,509	2,217	4,974	270	9,277	100.0	71.4	3.7	3.3	7.4	0.4	13.8
1995–96	67,189	47,420	2,526	2,364	4,987	328	9,564	100.0	70.6	3.8	3.5	7.4	0.5	14.2
1996–97	68,387	48,113	2,704	2,481	5,334	368	9,387	100.0	70.4	4.0	3.6	7.8	0.5	13.7
1997–98	67,232	47,189	2,808	2,525	5,171	364	9,175	100.0	70.2	4.2	3.8	7.7	0.5	13.6
1998–99	65,340	45,802	2,793	2,533	5,382	402	8,428	100.0	70.1	4.3	3.9	8.2	0.6	12.9
1999–2000	64,930	45,308	2,762	2,602	5,467	333	8,458	100.0	69.8	4.3	4.0	8.4	0.5	13.0
2000–01	64,171	44,131	2,655	2,564	5,759	346	8,716	100.0	68.8	4.1	4.0	9.0	0.5	13.6
2001–02	62,731	43,014	2,821	2,586	5,645	357	8,308	100.0	68.6	4.5	4.1	9.0	0.6	13.2
2002–03	62,730	42,569	2,735	2,671	5,683	358	8,714	100.0	67.9	4.4	4.3	9.1	0.6	13.9
2003–04	63,981	43,014	2,888	2,731	5,620	357	9,371	100.0	67.2	4.5	4.3	8.8	0.6	14.6
2004–05	67,257	44,749	2,904	2,863	5,913	370	10,458	100.0	66.5	4.3	4.3	8.8	0.6	15.5
2005–06	68,912	45,476	2,949	2,850	5,977	429	11,231	100.0	66.0	4.3	4.1	8.7	0.6	16.3
2006–07	71,308	46,228	3,225	3,049	6,597	421	11,788	100.0	64.8	4.5	4.3	9.3	0.6	16.5
2007–08	73,453	48,203	3,296	3,146	6,535	447	11,826	100.0	65.6	4.5	4.3	8.9	0.6	16.1
2008–09	75,639	49,861	3,528	3,385	6,904	460	11,501	100.0	65.9	4.7	4.5	9.1	0.6	15.2
2009–10	76,605	50,705	3,622	3,641	7,230	430	10,977	100.0	66.2	4.7	4.8	9.4	0.6	14.3
<b>Females</b>														
1976–77 <sup>2</sup>	19,509	16,955	1,237	317	363	58	579	100.0	86.9	6.3	1.6	1.9	0.3	3.0
1980–81 <sup>3</sup>	28,428	24,626	1,687	586	678	89	762	100.0	86.6	5.9	2.1	2.4	0.3	2.7
1989–90	39,545	32,114	2,214	1,321	1,745	167	1,984	100.0	81.2	5.6	3.3	4.4	0.4	5.0
1990–91	41,305	32,979	2,438	1,375	2,082	160	2,271	100.0	79.8	5.9	3.3	5.0	0.4	5.5
1994–95	46,942	34,528	3,409	1,866	3,794	258	3,087	100.0	73.6	7.3	4.0	8.1	0.5	6.6
1995–96	48,318	35,221	3,627	1,997	3,992	279	3,202	100.0	72.9	7.5	4.1	8.3	0.6	6.6
1996–97	50,360	36,131	3,990	2,134	4,396	307	3,402	100.0	71.7	7.9	4.2	8.7	0.6	6.8
1997–98	51,503	36,501	4,210	2,180	4,643	368	3,601	100.0	70.9	8.2	4.2	9.0	0.7	7.0
1998–99	51,360	36,264	4,211	2,426	4,643	372	3,444	100.0	70.6	8.2	4.7	9.0	0.7	6.7
1999–2000	53,806	37,676	4,316	2,440	5,215	375	3,784	100.0	70.0	8.0	4.5	9.7	0.7	7.0
2000–01	55,414	38,190	4,380	2,640	5,828	359	4,017	100.0	68.9	7.9	4.8	10.5	0.6	7.2
2001–02	56,932	38,981	4,749	2,681	5,988	396	4,137	100.0	68.5	8.3	4.7	10.5	0.7	7.3
2002–03	58,849	39,980	4,802	2,832	6,325	401	4,509	100.0	67.9	8.2	4.8	10.7	0.7	7.7
2003–04	62,106	41,681	5,201	3,064	6,751	414	4,995	100.0	67.1	8.4	4.9	10.9	0.7	8.0
2004–05	67,130	45,014	5,623	3,252	7,263	418	5,560	100.0	67.1	8.4	4.8	10.8	0.6	8.3
2005–06	69,144	45,574	5,574	3,352	7,709	500	6,435	100.0	65.9	8.1	4.8	11.1	0.7	9.3
2006–07	73,382	48,020	6,152	3,544	8,327	497	6,842	100.0	65.4	8.4	4.8	11.3	0.7	9.3
2007–08	75,925	49,636	6,167	3,803	8,668	485	7,166	100.0	65.4	8.1	5.0	11.4	0.6	9.4
2008–09	78,786	51,442	6,655	4,105	8,905	518	7,161	100.0	65.3	8.4	5.2	11.3	0.7	9.1
2009–10	81,953	53,721	6,795	4,444	9,395	522	7,076	100.0	65.6	8.3	5.4	11.5	0.6	8.6

<sup>1</sup>Includes Ph.D., E.D., and comparable degrees at the doctoral level, as well as such degrees as M.D., D.D.S., and law degrees that were formerly classified as first-professional degrees.

<sup>2</sup>Excludes 500 males and 12 females whose racial/ethnic group was not available.

<sup>3</sup>Excludes 714 males and 21 females whose racial/ethnic group was not available.

NOTE: Degree-granting institutions grant associate's or higher degrees and participate in Title IV federal financial aid programs. Race categories exclude persons of Hispanic ethnicity. For 1989–90 and later years, reported racial/ethnic distributions of students by level of degree, field of degree, and sex were used to estimate race/ethnicity for students whose race/

ethnicity was not reported. Data 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), "Degrees and Other Formal Awards Conferred" surveys, 1976–77 and 1980–81; Integrated Postsecondary Education Data System (IPEDS), "Completions Survey" (IPEDS-C:90–99); and IPEDS Fall 2000 through Fall 2010, Completions component. (This table was prepared November 2011.)

**Table 307. Doctor's degrees conferred by degree-granting institutions, by sex, race/ethnicity, and field of study: 2009–10**

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
<b>All fields, total .....</b>	<b>158,558</b>	<b>104,426</b>	<b>10,417</b>	<b>8,085</b>	<b>16,625</b>	<b>952</b>	<b>18,053</b>	<b>76,605</b>	<b>50,705</b>	<b>3,622</b>	<b>3,641</b>	<b>7,230</b>	<b>430</b>	<b>10,977</b>	<b>81,953</b>	<b>53,721</b>	<b>6,795</b>	<b>4,444</b>	<b>9,395</b>	<b>522</b>	<b>7,076</b>
Agriculture and natural resources .....	1,147	569	51	38	41	6	442	625	299	18	14	19	3	272	522	270	33	24	22	3	170
Architecture and related services .....	210	84	8	7	23	1	87	116	50	3	4	10	0	49	94	34	5	3	13	1	38
Area, ethnic, cultural, gender, and group studies ...	253	116	35	18	29	8	47	107	56	16	9	5	2	19	146	60	19	9	24	6	28
Biological and biomedical sciences .....	7,666	4,198	236	335	738	24	2,135	3,600	2,011	66	156	301	8	1,058	4,066	2,187	170	179	437	16	1,077
Business .....	2,245	1,141	288	79	132	15	590	1,335	708	131	39	76	6	375	910	433	157	40	56	9	215
Communications, journalism, and related programs	570	369	25	17	30	0	129	224	151	8	4	14	0	47	346	218	17	13	16	0	82
Communications technologies .....	3	2	0	0	0	0	1	1	0	0	0	0	0	1	2	2	0	0	0	0	0
Computer and information sciences .....	1,599	607	48	17	146	3	778	1,250	481	31	9	108	3	618	349	126	17	8	38	0	160
Construction trades .....	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Education .....	9,233	6,122	1,595	489	351	45	631	3,023	2,059	447	168	108	12	229	6,210	4,063	1,148	321	243	33	402
Engineering .....	7,704	2,471	162	209	564	9	4,289	5,934	1,917	107	139	373	8	3,390	1,770	554	55	70	191	1	899
Engineering technologies and engineering-related fields' .....	67	34	1	1	5	1	25	50	25	1	1	2	0	21	17	9	0	0	3	1	4
English language and literature/letters .....	1,332	1,041	61	43	56	9	122	522	422	21	16	18	3	42	810	619	40	27	38	6	80
Family and consumer sciences/human sciences ...	296	163	30	13	14	4	72	64	35	6	2	1	1	19	232	128	24	11	13	3	53
Foreign languages, literatures, and linguistics .....	1,091	562	20	97	44	4	364	446	233	5	35	10	2	161	645	329	15	62	34	2	203
Health professions and related programs .....	57,746	40,134	3,426	2,652	9,405	337	1,792	23,946	16,904	1,097	1,113	3,921	139	772	33,800	23,230	2,329	1,539	5,484	198	1,020
Homeland security, law enforcement, and firefighting....	106	71	7	2	5	1	20	57	35	3	2	4	1	12	49	36	4	0	1	0	8
Legal professions and studies .....	44,626	33,106	3,216	3,190	3,764	369	981	23,552	18,415	1,216	1,553	1,704	179	485	21,074	14,691	2,000	1,637	2,060	190	496
Liberal arts and sciences, general studies, and humanities .....	96	71	9	5	1	0	10	40	32	4	1	0	0	3	56	39	5	4	1	0	7
Library science .....	64	38	4	3	2	0	17	20	10	2	2	0	0	6	44	28	2	1	2	0	11
Mathematics and statistics .....	1,592	706	27	34	92	2	731	1,116	523	17	25	49	2	500	476	183	10	9	43	0	231
Mechanics and repair technologies/technicians ....	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Military technologies and applied sciences .....	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Multi/interdisciplinary studies .....	631	393	48	25	31	6	128	265	159	14	13	10	3	66	366	234	34	12	21	3	62
Parks, recreation, leisure, and fitness studies .....	266	178	16	6	12	2	52	140	89	8	4	3	1	35	126	89	8	2	9	1	17
Philosophy and religious studies .....	667	481	33	24	31	1	97	450	333	19	15	18	1	64	217	148	14	9	13	0	33
Physical sciences and science technologies .....	5,063	2,481	102	126	256	15	2,083	3,404	1,679	57	67	157	11	1,433	1,659	802	45	59	99	4	650
Precision production .....	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Psychology .....	5,540	4,116	376	321	326	31	370	1,478	1,152	60	75	63	11	117	4,062	2,964	316	246	263	20	253
Public administration and social services .....	838	454	110	36	51	4	183	323	170	31	12	15	2	93	515	284	79	24	36	2	90
Social sciences and history .....	4,238	2,406	196	194	204	32	1,206	2,292	1,295	79	106	84	17	711	1,946	1,111	117	88	120	15	495
Social sciences .....	3,350	1,762	144	146	173	20	1,105	1,805	931	56	77	71	11	659	1,545	831	88	69	102	9	446
History .....	888	644	52	48	31	12	101	487	364	23	29	13	6	52	401	280	29	19	18	6	49
Theology and religious vocations .....	2,070	1,293	246	43	148	14	326	1,525	948	139	25	124	11	278	545	345	107	18	24	3	48
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 .....	1,599	1,019	41	61	124	9	345	700	514	16	32	33	4	101	899	505	25	29	91	5	244
Other and not classified .....	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0

'Excludes "Construction trades" and "Mechanic and repair technologies/technicians," which are listed separately.

NOTE: Degree-granting institutions grant associate's or higher degrees and participate in Title IV federal financial aid programs. Race categories exclude persons of Hispanic ethnicity. 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 conser-

vation; and "Business" includes Business management, marketing, and related support services and Personal and culinary services. Includes Ph.D., Ed.D., and comparable degrees at the doctoral level, as well as such degrees as M.D., D.D.S., and law degrees that were formerly classified as first-professional degrees.

SOURCE: U.S. Department of Education, National Center for Education Statistics, Integrated Postsecondary Education Data System (IPEDS), Fall 2010, Completions component. (This table was prepared November 2011.)

**Table 308. Doctor's degrees conferred by degree-granting institutions, by sex, race/ethnicity, and field of study: 2008–09**

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
<b>All fields, total .....</b>	<b>154,425</b>	<b>101,303</b>	<b>10,183</b>	<b>7,490</b>	<b>15,809</b>	<b>978</b>	<b>18,662</b>	<b>75,639</b>	<b>49,861</b>	<b>3,528</b>	<b>3,385</b>	<b>6,904</b>	<b>460</b>	<b>11,501</b>	<b>78,786</b>	<b>51,442</b>	<b>6,655</b>	<b>4,105</b>	<b>8,905</b>	<b>518</b>	<b>7,161</b>
Agriculture and natural resources .....	1,328	676	31	29	41	6	545	741	362	9	12	17	3	338	587	314	22	17	24	3	207
Architecture and related services .....	212	87	7	7	22	1	88	113	38	5	6	11	0	53	99	49	2	1	11	1	35
Area, ethnic, cultural, gender, and group studies ...	239	113	41	9	15	12	49	87	37	15	4	7	4	20	152	76	26	5	8	8	29
Biological and biomedical sciences .....	7,499	4,158	284	278	629	31	2,119	3,549	1,981	97	133	265	16	1,057	3,950	2,177	187	145	364	15	1,062
Business .....	2,123	1,043	267	55	129	10	619	1,302	648	139	32	77	7	399	821	395	128	23	52	3	220
Communication, journalism, and related programs ..	533	312	41	11	13	3	153	223	136	14	3	3	1	66	310	176	27	8	10	2	87
Communications technologies .....	2	2	0	0	0	0	0	2	2	0	0	0	0	0	0	0	0	0	0	0	0
Computer and information sciences .....	1,580	546	34	24	131	2	843	1,226	430	23	20	98	1	654	354	116	11	4	33	1	189
Construction trades .....	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Education .....	9,028	5,852	1,585	540	301	74	676	2,956	1,994	432	187	87	25	231	6,072	3,858	1,153	353	214	49	445
Engineering .....	7,742	2,391	151	159	546	21	4,474	6,074	1,812	103	120	394	14	3,631	1,668	579	48	39	152	7	843
Engineering technologies and engineering- related fields <sup>1</sup> .....	59	26	4	0	2	0	27	47	22	2	0	1	0	22	12	4	2	0	1	0	5
English language and literature/letters .....	1,271	956	63	48	59	14	131	464	353	20	18	18	4	51	807	603	43	30	41	10	80
Family and consumer sciences/human sciences ...	333	185	43	12	15	2	76	66	39	10	4	0	0	13	267	146	33	8	15	2	63
Foreign languages, literatures, and linguistics .....	1,111	538	16	116	77	2	362	426	217	8	46	19	0	136	685	321	8	70	58	2	226
Health professions and related programs .....	54,709	38,114	3,228	2,389	8,929	329	1,720	22,645	16,126	1,025	1,000	3,637	160	697	32,064	21,988	2,203	1,389	5,292	169	1,023
Homeland security, law enforcement, and firefighting .	97	62	5	4	9	0	17	46	26	2	1	5	0	12	51	36	3	3	4	0	5
Legal professions and studies .....	44,304	33,195	3,175	2,964	3,709	378	883	23,998	19,032	1,175	1,422	1,737	185	447	20,306	14,163	2,000	1,542	1,972	193	436
Liberal arts and sciences, general studies, and humanities .....	67	50	10	1	1	0	5	34	26	4	1	0	0	3	33	24	6	0	1	0	2
Library science .....	35	22	3	0	2	0	8	14	9	0	0	1	0	4	21	13	3	0	1	0	4
Mathematics and statistics .....	1,535	629	30	38	87	3	748	1,059	456	12	25	57	2	507	476	173	18	13	30	1	241
Mechanic and repair technologies/technicians .....	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Military technologies and applied sciences .....	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Multi/interdisciplinary studies .....	731	437	78	39	34	3	140	315	178	28	15	13	1	80	416	259	50	24	21	2	60
Parks, recreation, leisure, and fitness studies .....	285	191	15	7	7	1	64	151	105	6	4	5	0	31	134	86	9	3	2	1	33
Philosophy and religious studies .....	686	481	41	12	31	2	119	472	337	26	8	19	2	80	214	144	15	4	12	0	39
Physical sciences and science technologies .....	5,237	2,525	95	127	239	13	2,238	3,554	1,728	44	82	137	7	1,556	1,683	797	51	45	102	6	682
Precision production .....	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Psychology .....	5,477	4,046	390	328	322	34	357	1,478	1,118	78	81	69	12	120	3,999	2,928	312	247	253	22	237
Public administration and social services .....	812	468	104	35	37	4	164	306	166	29	11	8	1	91	506	302	75	24	29	3	73
Social sciences and history .....	4,234	2,324	198	167	200	22	1,323	2,353	1,289	90	90	84	12	788	1,881	1,035	108	77	116	10	535
Social sciences .....	3,316	1,639	147	125	177	17	1,211	1,816	877	66	68	72	8	725	1,500	762	81	57	105	9	486
History .....	918	685	51	42	23	5	112	537	412	24	22	12	4	63	381	273	27	20	11	1	49
Theology and religious vocations .....	1,587	874	199	41	130	2	341	1,212	673	112	31	116	1	279	375	201	87	10	14	1	62
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 .....	1,569	1,000	45	50	92	9	373	726	521	20	29	19	2	135	843	479	25	21	73	7	238
Other and not classified .....	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0

<sup>1</sup>Excludes "Construction trades" and "Mechanic and repair technologies/technicians," which are listed separately.  
NOTE: Degree-granting institutions grant associate's or higher degrees and participate in Title IV federal financial aid programs. Race categories exclude persons of Hispanic ethnicity. 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. Includes Ph.D., E.D., and comparable degrees at the doctoral level, as well as such degrees as M.D., D.D.S., and law degrees that were formerly classified as first-professional degrees. Data have been revised from previously published figures.  
SOURCE: U.S. Department of Education, National Center for Education Statistics, Integrated Postsecondary Education Data System (IPEDS), Fall 2009, Completions component. (This table was prepared November 2011.)



**Table 309. Degrees conferred by degree-granting institutions in selected professional fields, by sex, race/ethnicity, and field of study: 2009–10**

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
<b>All fields, total</b> .....	<b>94,103</b>	<b>66,172</b>	<b>6,850</b>	<b>5,430</b>	<b>12,691</b>	<b>665</b>	<b>2,295</b>	<b>47,538</b>	<b>35,187</b>	<b>2,595</b>	<b>2,625</b>	<b>5,646</b>	<b>322</b>	<b>1,163</b>	<b>46,565</b>	<b>30,985</b>	<b>4,255</b>	<b>2,805</b>	<b>7,045</b>	<b>343</b>	<b>1,132</b>
Dentistry (D.D.S. or D.M.D.).....	5,062	3,037	278	296	1,013	39	399	2,745	1,850	115	139	452	19	170	2,317	1,187	163	157	561	20	229
Medicine (M.D.).....	16,356	10,570	1,174	852	3,421	121	218	8,468	5,719	414	435	1,726	63	111	7,888	4,851	760	417	1,695	58	107
Optometry (O.D.).....	1,335	789	48	41	358	5	94	457	336	9	5	67	1	39	878	453	39	36	291	4	55
Osteopathic medicine (D.O.).....	3,890	2,918	115	133	687	17	20	1,979	1,538	36	82	304	7	12	1,911	1,380	79	51	383	10	8
Pharmacy (Pharm.D.).....	11,873	7,485	788	521	2,736	57	286	4,297	2,816	271	180	920	21	89	7,576	4,669	517	341	1,816	36	197
Podiatry (Pod.D. or D.P.) or podiatric medicine (D.P.M.).....	491	343	43	26	58	9	12	276	207	12	14	29	7	7	215	136	31	12	29	2	5
Veterinary medicine (D.V.M.).....	2,478	2,187	67	95	107	15	7	555	493	12	18	27	3	2	1,923	1,694	55	77	80	12	5
Chiropractic medicine (D.C. or D.C.M.).....	2,601	2,116	125	107	175	11	67	1,610	1,331	53	72	110	6	38	991	785	72	35	65	5	29
Law (LL.B. or J.D.).....	44,345	33,015	3,206	3,182	3,754	368	820	23,394	18,362	1,211	1,550	1,701	179	391	20,951	14,653	1,995	1,632	2,053	189	429
Theology (M.Div., M.H.L., B.D., or Ord.).....	5,672	3,712	1,006	177	382	23	372	3,757	2,535	462	130	310	16	304	1,915	1,177	544	47	72	7	68

NOTE: Degree-granting institutions grant associate's or higher degrees and participate in Title IV federal financial aid programs. Includes degrees that require at least 6 years of college work for completion (including at least 2 years of preprofessional training). Race categories exclude persons of Hispanic ethnicity. 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, Integrated Postsecondary Education Data System (IPEDS), Fall 2010, Completions component. (This table was prepared November 2011.)

**Table 310. Degrees conferred by degree-granting institutions in selected professional fields, by sex, race/ethnicity, and field of study: 2008–09**

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
<b>All fields, total</b> .....	<b>92,004</b>	<b>65,439</b>	<b>6,571</b>	<b>5,089</b>	<b>12,182</b>	<b>659</b>	<b>2,064</b>	<b>46,900</b>	<b>35,287</b>	<b>2,500</b>	<b>2,403</b>	<b>5,349</b>	<b>329</b>	<b>1,032</b>	<b>45,104</b>	<b>30,152</b>	<b>4,071</b>	<b>2,686</b>	<b>6,833</b>	<b>330</b>	<b>1,032</b>
Dentistry (D.D.S. or D.M.D.).....	4,918	3,005	275	280	991	35	332	2,637	1,840	95	125	416	25	136	2,281	1,165	180	155	575	10	196
Medicine (M.D.).....	15,987	10,414	1,095	778	3,384	110	206	8,164	5,577	399	384	1,645	61	98	7,823	4,837	696	394	1,739	49	108
Optometry (O.D.).....	1,338	864	40	62	297	3	72	466	342	8	13	80	1	22	872	522	32	49	217	2	50
Osteopathic medicine (D.O.).....	3,665	2,652	150	151	670	18	24	1,798	1,374	43	73	287	8	13	1,867	1,278	107	78	383	10	11
Pharmacy (Pharm.D.).....	11,291	7,177	801	449	2,524	53	287	4,011	2,646	270	160	816	18	101	7,280	4,531	531	289	1,708	35	186
Podiatry (Pod.D. or D.P.) or podiatric medicine (D.P.M.).....	431	298	39	25	48	8	13	250	193	11	17	19	5	5	181	105	28	8	29	3	8
Veterinary medicine (D.V.M.).....	2,377	2,083	75	101	92	19	7	526	468	12	16	24	6	0	1,851	1,615	63	85	68	13	7
Chiropractic medicine (D.C. or D.C.M.).....	2,512	2,038	94	140	154	17	69	1,584	1,327	28	87	88	11	43	928	711	66	53	66	6	26
Naturopathic medicine.....	78	52	5	1	9	2	9	18	12	3	0	0	0	3	60	40	2	1	9	2	6
Law (LL.B. or J.D.).....	44,045	33,096	3,162	2,958	3,702	378	749	23,860	18,977	1,172	1,419	1,733	185	374	20,185	14,119	1,990	1,539	1,969	193	375
Theology (M.Div., M.H.L., B.D., or Ord.).....	5,362	3,760	835	144	311	16	296	3,586	2,531	459	109	241	9	237	1,776	1,229	376	35	70	7	59

NOTE: Degree-granting institutions grant associate's or higher degrees and participate in Title IV federal financial aid programs. Includes degrees that require at least 6 years of college work for completion (including at least 2 years of preprofessional training). Race categories exclude persons of Hispanic ethnicity. 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, Integrated Postsecondary Education Data System (IPEDS), Fall 2009, Completions component. (This table was prepared September 2010.)

**Table 311. Degrees conferred by degree-granting institutions in selected professional fields, by sex, race/ethnicity, and field of study: 2007–08**

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
<b>All fields, total .....</b>	<b>91,309</b>	<b>65,383</b>	<b>6,400</b>	<b>4,840</b>	<b>11,846</b>	<b>675</b>	<b>2,165</b>	<b>45,916</b>	<b>34,618</b>	<b>2,389</b>	<b>2,301</b>	<b>5,135</b>	<b>343</b>	<b>1,130</b>	<b>45,393</b>	<b>30,765</b>	<b>4,011</b>	<b>2,539</b>	<b>6,711</b>	<b>332</b>	<b>1,035</b>
Dentistry (D.D.S. or D.M.D.) .....	4,795	3,030	221	261	926	24	333	2,661	1,866	86	119	422	14	154	2,134	1,164	135	142	504	10	179
Medicine (M.D.) .....	15,646	10,232	1,147	747	3,230	132	158	7,935	5,455	396	363	1,565	66	90	7,711	4,777	751	384	1,665	66	68
Optometry (O.D.) .....	1,304	822	46	40	305	2	89	445	320	8	12	78	0	27	859	502	38	28	227	2	62
Osteopathic medicine (D.O.) .....	3,232	2,388	118	125	550	28	23	1,581	1,235	38	58	230	10	10	1,651	1,153	80	67	320	18	13
Pharmacy (Pharm.D.) .....	10,932	7,053	781	443	2,314	69	272	3,716	2,528	248	137	677	32	94	7,216	4,525	533	306	1,637	37	178
Podiatry (Pod.D. or D.P.) or podiatric medicine (D.P.M.) .....	555	375	71	30	61	1	17	305	233	27	12	23	0	10	250	142	44	18	38	1	7
Veterinary medicine (D.V.M.) .....	2,504	2,272	42	78	90	10	12	580	537	9	17	11	5	1	1,924	1,735	33	61	79	5	11
Chiropractic medicine (D.C. or D.C.M.) .....	2,639	2,125	100	120	179	17	98	1,683	1,370	47	73	123	12	58	956	755	53	47	56	5	40
Naturopathic medicine .....	182	154	5	3	10	3	7	36	30	2	0	2	2	0	146	124	3	3	8	1	7
Law (LL.B. or J.D.) .....	43,769	32,939	3,002	2,821	3,865	370	772	23,197	18,388	1,109	1,378	1,753	189	380	20,572	14,551	1,893	1,443	2,112	181	392
Theology (M.Div., M.H.L., B.D., or Ord.) .....	5,751	3,993	867	172	316	19	384	3,777	2,656	419	132	251	13	306	1,974	1,337	448	40	65	6	78

NOTE: Degree-granting institutions grant associate's or higher degrees and participate in Title IV federal financial aid programs. Includes degrees that require at least 6 years of college work for completion (including at least 2 years of preprofessional training). Race categories exclude persons of Hispanic ethnicity. 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, Integrated Postsecondary Education Data System (IPEDS), Fall 2008, Completions component. (This table was prepared June 2009.)

**Table 312. Degrees in agriculture and natural resources conferred by degree-granting institutions, by level of degree and sex of student: 1970–71 through 2009–10**

Year	Bachelor's degrees				Master's degrees			Doctor's degrees		
	Total		Males	Females	Total	Males	Females	Total	Males	Females
	Number	Annual percent change								
1	2	3	4	5	6	7	8	9	10	11
1970–71.....	12,672	†	12,136	536	2,457	2,313	144	1,086	1,055	31
1971–72.....	13,516	6.7	12,779	737	2,680	2,490	190	971	945	26
1972–73.....	14,756	9.2	13,661	1,095	2,807	2,588	219	1,059	1,031	28
1973–74.....	16,253	10.1	14,684	1,569	2,928	2,640	288	930	897	33
1974–75.....	17,528	7.8	15,061	2,467	3,067	2,703	364	991	958	33
1975–76.....	19,402	10.7	15,845	3,557	3,340	2,862	478	928	867	61
1976–77.....	21,467	10.6	16,690	4,777	3,724	3,177	547	893	831	62
1977–78.....	22,650	5.5	17,069	5,581	4,023	3,268	755	971	909	62
1978–79.....	23,134	2.1	16,854	6,280	3,994	3,187	807	950	877	73
1979–80.....	22,802	-1.4	16,045	6,757	3,976	3,082	894	991	879	112
1980–81.....	21,886	-4.0	15,154	6,732	4,003	3,061	942	1,067	940	127
1981–82.....	21,029	-3.9	14,443	6,586	4,163	3,114	1,049	1,079	925	154
1982–83.....	20,909	-0.6	14,085	6,824	4,254	3,129	1,125	1,149	1,004	145
1983–84.....	19,317	-7.6	13,206	6,111	4,178	2,989	1,189	1,172	1,001	171
1984–85.....	18,107	-6.3	12,477	5,630	3,928	2,846	1,082	1,213	1,036	177
1985–86.....	16,823	-7.1	11,544	5,279	3,801	2,701	1,100	1,158	966	192
1986–87.....	14,991	-10.9	10,314	4,677	3,522	2,460	1,062	1,049	871	178
1987–88.....	14,222	-5.1	9,744	4,478	3,479	2,427	1,052	1,142	926	216
1988–89.....	13,492	-5.1	9,298	4,194	3,245	2,231	1,014	1,183	950	233
1989–90.....	12,900	-4.4	8,822	4,078	3,382	2,239	1,143	1,295	1,038	257
1990–91.....	13,124	1.7	8,832	4,292	3,295	2,160	1,135	1,185	953	232
1991–92.....	15,113	15.2	9,867	5,246	3,730	2,409	1,321	1,205	955	250
1992–93.....	16,769	11.0	11,079	5,690	3,959	2,474	1,485	1,159	869	290
1993–94.....	18,056	7.7	11,746	6,310	4,110	2,512	1,598	1,262	969	293
1994–95.....	19,832	9.8	12,686	7,146	4,234	2,541	1,693	1,256	955	301
1995–96.....	21,425	8.0	13,531	7,894	4,551	2,642	1,909	1,259	926	333
1996–97.....	22,597	5.5	13,791	8,806	4,505	2,601	1,904	1,202	875	327
1997–98.....	23,276	3.0	13,806	9,470	4,464	2,545	1,919	1,290	924	366
1998–99.....	24,179	3.9	14,045	10,134	4,376	2,360	2,016	1,249	869	380
1999–2000.....	24,238	0.2	13,843	10,395	4,360	2,356	2,004	1,168	803	365
2000–01.....	23,370	-3.6	12,840	10,530	4,272	2,251	2,021	1,127	741	386
2001–02.....	23,331	-0.2	12,630	10,701	4,503	2,340	2,163	1,148	760	388
2002–03.....	23,348	0.1	12,343	11,005	4,492	2,232	2,260	1,229	790	439
2003–04.....	22,835	-2.2	11,889	10,946	4,783	2,306	2,477	1,185	758	427
2004–05.....	23,002	0.7	11,987	11,015	4,746	2,288	2,458	1,173	763	410
2005–06.....	23,053	0.2	12,063	10,990	4,640	2,280	2,360	1,194	710	484
2006–07.....	23,133	0.3	12,309	10,824	4,623	2,174	2,449	1,272	768	504
2007–08.....	24,113	4.2	12,634	11,479	4,684	2,180	2,504	1,257	742	515
2008–09.....	24,988	3.6	13,101	11,887	4,877	2,328	2,549	1,328	741	587
2009–10.....	26,336	5.4	13,519	12,817	5,211	2,509	2,702	1,147	625	522
Percent change										
1999–2000 to 2004–05...	-5.1	†	-13.4	6.0	8.9	-2.9	22.7	0.4	-5.0	12.3
2004–05 to 2009–10.....	14.5	†	12.8	16.4	9.8	9.7	9.9	-2.2	-18.1	27.3

†Not applicable.

NOTE: Degree-granting institutions grant associate's or higher degrees and participate in Title IV federal financial aid programs. Includes degrees in agriculture, agriculture operations, and related sciences and in natural resources and conservation. Some data have been revised from previously published figures.

SOURCE: U.S. Department of Education, National Center for Education Statistics, Higher Education General Information Survey (HEGIS), "Degrees and Other Formal Awards Conferred" surveys, 1970–71 through 1985–86; Integrated Postsecondary Education Data System (IPEDS), "Completions Survey" (IPEDS-C:87–99); and IPEDS Fall 2000 through Fall 2010, Completions component. (This table was prepared August 2011.)

**Table 313. Degrees in architecture and related services conferred by degree-granting institutions, by level of degree and sex of student: Selected years, 1949–50 through 2009–10**

Year	Bachelor's degrees				Master's degrees			Doctor's degrees		
	Total		Males	Females	Total	Males	Females	Total	Males	Females
	Number	Annual percent change								
1	2	3	4	5	6	7	8	9	10	11
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	35.7	4,906	664	1,705	1,469	236	36	33	3
1971–72.....	6,440	15.6	5,667	773	1,899	1,626	273	50	43	7
1972–73.....	6,962	8.1	6,042	920	2,307	1,943	364	58	54	4
1973–74.....	7,822	12.4	6,665	1,157	2,702	2,208	494	69	65	4
1974–75.....	8,226	5.2	6,791	1,435	2,938	2,343	595	69	58	11
1975–76.....	9,146	11.2	7,396	1,750	3,215	2,545	670	82	69	13
1976–77.....	9,222	0.8	7,249	1,973	3,213	2,489	724	73	62	11
1977–78.....	9,250	0.3	7,054	2,196	3,115	2,304	811	73	57	16
1978–79.....	9,273	0.2	6,876	2,397	3,113	2,226	887	96	74	22
1979–80.....	9,132	-1.5	6,596	2,536	3,139	2,245	894	79	66	13
1980–81.....	9,455	3.5	6,800	2,655	3,153	2,234	919	93	73	20
1981–82.....	9,728	2.9	6,825	2,903	3,327	2,242	1,085	80	58	22
1982–83.....	9,823	1.0	6,403	3,420	3,357	2,224	1,133	97	74	23
1983–84.....	9,186	-6.5	5,895	3,291	3,223	2,197	1,026	84	62	22
1984–85.....	9,325	1.5	6,019	3,306	3,275	2,148	1,127	89	66	23
1985–86.....	9,119	-2.2	5,824	3,295	3,260	2,129	1,131	73	56	17
1986–87.....	8,950	-1.9	5,617	3,333	3,163	2,086	1,077	92	66	26
1987–88.....	8,603	-3.9	5,271	3,332	3,159	2,042	1,117	98	66	32
1988–89.....	9,150	6.4	5,545	3,605	3,383	2,192	1,191	86	63	23
1989–90.....	9,364	2.3	5,703	3,661	3,499	2,228	1,271	103	73	30
1990–91.....	9,781	4.5	5,788	3,993	3,490	2,244	1,246	135	101	34
1991–92.....	8,753	-10.5	5,805	2,948	3,640	2,271	1,369	132	93	39
1992–93.....	9,167	4.7	5,940	3,227	3,808	2,376	1,432	148	105	43
1993–94.....	8,975	-2.1	5,764	3,211	3,943	2,428	1,515	161	111	50
1994–95.....	8,756	-2.4	5,741	3,015	3,923	2,310	1,613	141	95	46
1995–96.....	8,352	-4.6	5,340	3,012	3,993	2,361	1,632	141	96	45
1996–97.....	7,944	-4.9	5,090	2,854	4,034	2,336	1,698	135	93	42
1997–98.....	7,652	-3.7	4,966	2,686	4,347	2,537	1,810	131	80	51
1998–99.....	8,245	7.7	5,145	3,100	4,235	2,435	1,800	119	76	43
1999–2000.....	8,462	2.6	5,193	3,269	4,268	2,508	1,760	129	85	44
2000–01.....	8,480	0.2	5,086	3,394	4,302	2,515	1,787	153	83	70
2001–02.....	8,808	3.9	5,224	3,584	4,566	2,606	1,960	183	117	66
2002–03.....	9,056	2.8	5,331	3,725	4,925	2,832	2,093	152	83	69
2003–04.....	8,838	-2.4	5,059	3,779	5,424	3,049	2,375	173	94	79
2004–05.....	9,237	4.5	5,222	4,015	5,674	3,180	2,494	179	110	69
2005–06.....	9,515	3.0	5,414	4,101	5,743	3,165	2,578	201	108	93
2006–07.....	9,717	2.1	5,393	4,324	5,951	3,304	2,647	178	104	74
2007–08.....	9,805	0.9	5,579	4,226	6,065	3,252	2,813	199	103	96
2008–09.....	10,119	3.2	5,797	4,322	6,587	3,657	2,930	212	113	99
2009–10.....	10,051	-0.7	5,694	4,357	7,280	4,012	3,268	210	116	94
Percent change										
1999–2000 to 2004–05...	9.2	†	0.6	22.8	32.9	26.8	41.7	38.8	29.4	56.8
2004–05 to 2009–10.....	8.8	†	9.0	8.5	28.3	26.2	31.0	17.3	5.5	36.2

†Not applicable.

NOTE: 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.

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; Integrated Postsecondary Education Data System (IPEDS), "Completions Survey" (IPEDS-C:87–99); and IPEDS Fall 2000 through Fall 2010, Completions component. (This table was prepared August 2011.)

**Table 314. 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 2009–10**

Year	Bachelor's degrees				Master's degrees			Doctor's degrees		
	Total		Males	Females	Total	Males	Females	Total	Males	Females
	Number	Annual percent change								
1	2	3	4	5	6	7	8	9	10	11
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.....	35,705	4.9	25,319	10,386	5,625	3,782	1,843	3,603	3,018	585
1971–72.....	37,269	4.4	26,314	10,955	5,989	4,056	1,933	3,587	2,981	606
1972–73.....	42,207	13.2	29,625	12,582	6,156	4,317	1,839	3,583	2,892	691
1973–74.....	48,244	14.3	33,217	15,027	6,408	4,512	1,896	3,358	2,684	674
1974–75.....	51,609	7.0	34,580	17,029	6,429	4,554	1,875	3,334	2,612	722
1975–76.....	54,154	4.9	35,498	18,656	6,457	4,466	1,991	3,347	2,631	716
1976–77.....	53,464	-1.3	34,178	19,286	6,953	4,670	2,283	3,335	2,627	708
1977–78.....	51,360	-3.9	31,673	19,687	6,651	4,353	2,298	3,255	2,481	774
1978–79.....	48,713	-5.2	29,173	19,540	6,638	4,198	2,440	3,459	2,593	866
1979–80.....	46,254	-5.0	26,797	19,457	6,339	4,042	2,297	3,568	2,651	917
1980–81.....	43,078	-6.9	24,124	18,954	5,766	3,602	2,164	3,640	2,620	1,020
1981–82.....	41,501	-3.7	22,722	18,779	5,679	3,384	2,295	3,662	2,611	1,051
1982–83.....	39,924	-3.8	21,572	18,352	5,711	3,298	2,413	3,386	2,306	1,080
1983–84.....	38,593	-3.3	20,565	18,028	5,489	3,123	2,366	3,496	2,416	1,080
1984–85.....	38,354	-0.6	20,071	18,283	5,109	2,775	2,334	3,465	2,335	1,130
1985–86.....	38,395	0.1	20,000	18,395	5,064	2,733	2,331	3,405	2,273	1,132
1986–87.....	38,074	-0.8	19,684	18,390	4,995	2,646	2,349	3,469	2,268	1,201
1987–88.....	36,688	-3.6	18,267	18,421	4,871	2,530	2,341	3,688	2,389	1,299
1988–89.....	36,068	-1.7	17,998	18,070	5,034	2,598	2,436	3,617	2,299	1,318
1989–90.....	37,304	3.4	18,363	18,941	4,941	2,509	2,432	3,922	2,478	1,444
1990–91.....	39,482	5.8	19,418	20,064	4,834	2,417	2,417	4,152	2,618	1,534
1991–92.....	42,892	8.6	20,816	22,076	4,862	2,437	2,425	4,442	2,749	1,693
1992–93.....	47,009	9.6	22,870	24,139	5,026	2,540	2,486	4,749	2,866	1,883
1993–94.....	51,296	9.1	25,071	26,225	5,462	2,681	2,781	4,891	2,910	1,981
1994–95.....	55,983	9.1	26,734	29,249	5,873	2,920	2,953	5,069	3,012	2,057
1995–96.....	61,014	9.0	28,921	32,093	6,593	3,212	3,381	5,250	3,062	2,188
1996–97.....	63,973	4.8	29,562	34,411	6,986	3,419	3,567	5,313	3,014	2,299
1997–98.....	65,917	3.0	29,663	36,254	6,848	3,336	3,512	5,474	3,123	2,351
1998–99.....	65,310	-0.9	28,507	36,803	6,966	3,279	3,687	5,250	3,010	2,240
1999–2000.....	63,630	-2.6	26,579	37,051	6,850	3,171	3,679	5,463	3,068	2,395
2000–01.....	60,576	-4.8	24,600	35,976	7,017	3,075	3,942	5,225	2,923	2,302
2001–02.....	60,309	-0.4	23,694	36,615	7,011	3,033	3,978	5,104	2,836	2,268
2002–03.....	61,294	1.6	23,356	37,938	7,050	3,015	4,035	5,268	2,866	2,402
2003–04.....	62,624	2.2	23,691	38,933	7,732	3,271	4,461	5,538	2,975	2,563
2004–05.....	65,915	5.3	25,104	40,811	8,284	3,361	4,923	5,935	3,025	2,910
2005–06.....	70,607	7.1	27,183	43,424	8,781	3,709	5,072	6,162	3,138	3,024
2006–07.....	76,832	8.8	30,600	46,232	8,898	3,639	5,259	6,764	3,440	3,324
2007–08.....	79,829	3.9	32,401	47,428	9,689	4,094	5,595	7,400	3,645	3,755
2008–09.....	82,825	3.8	33,705	49,120	10,017	4,250	5,767	7,499	3,549	3,950
2009–10.....	86,400	4.3	35,865	50,535	10,725	4,611	6,114	7,666	3,600	4,066
Percent change										
1999–2000 to 2004–05.....	3.6	†	-5.5	10.1	20.9	6.0	33.8	8.6	-1.4	21.5
2004–05 to 2009–10.....	31.1	†	42.9	23.8	29.5	37.2	24.2	29.2	19.0	39.7

†Not applicable.

NOTE: 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.

SOURCE: U.S. Department of Education, National Center for Education Statistics, *Earned Degrees Conferred*, 1951–52 through 1963–64; Higher Education General Information Sur-

vey (HEGIS), "Degrees and Other Formal Awards Conferred" surveys, 1965–66 through 1985–86; Integrated Postsecondary Education Data System (IPEDS), "Completions Survey" (IPEDS-C:87–99); and IPEDS Fall 2000 through Fall 2010, Completions component. (This table was prepared February 2012.)

**Table 315. Degrees in biology, microbiology, and zoology conferred by degree-granting institutions, by level of degree: 1970–71 through 2009–10**

Year	Biology, general			Microbiology <sup>1</sup>			Zoology <sup>2</sup>		
	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.....	46,172	2,616	718	2,885	406	544	3,508	606	462
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.....	42,699	2,340	680	2,455	297	507	2,488	379	355
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
2005–06.....	48,855	2,719	776	2,243	372	612	2,140	384	254
2006–07.....	52,527	2,679	788	2,347	369	667	2,223	416	263
2007–08.....	54,384	2,935	866	2,458	353	734	2,235	381	281
2008–09.....	55,856	2,986	896	2,480	291	716	2,141	347	297
2009–10.....	58,732	3,156	914	2,449	303	767	2,147	360	243
Percent change									
1999–2000 to 2004–05...	1.2	-1.3	-2.1	-24.0	1.8	10.7	-33.1	-37.7	-44.3
2004–05 to 2009–10.....	29.0	23.1	28.4	5.7	-22.3	25.7	-0.6	-6.3	-9.3

<sup>1</sup>Includes microbiology, general; medical microbiology and bacteriology; virology; parasitology; immunology; and microbiological sciences and immunology, other.

<sup>2</sup>Includes zoology/animal biology; entomology; animal physiology; animal behavior and ethology; wildlife biology; and zoology/animal biology, other.

NOTE: 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.

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; Integrated Postsecondary Education Data System (IPEDS), "Completions Survey" (IPEDS-C:87–99); and IPEDS Fall 2000 through Fall 2010, Completions component. (This table was prepared February 2012.)

**Table 316. Degrees in business conferred by degree-granting institutions, by level of degree and sex of student: Selected years, 1955–56 through 2009–10**

Year	Bachelor's degrees				Master's degrees			Doctor's degrees		
	Total		Males	Females	Total	Males	Females	Total	Males	Females
	Number	Annual percent change								
1	2	3	4	5	6	7	8	9	10	11
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	9.3	104,936	10,460	26,490	25,458	1,032	774	753	21
1971–72.....	121,917	5.7	110,331	11,586	30,509	29,317	1,192	876	857	19
1972–73.....	126,717	3.9	113,337	13,380	31,208	29,689	1,519	917	864	53
1973–74.....	132,304	4.4	115,363	16,941	32,691	30,557	2,134	922	873	49
1974–75.....	133,639	1.0	111,983	21,656	36,315	33,274	3,041	939	900	39
1975–76.....	143,171	7.1	114,986	28,185	42,592	37,654	4,938	906	856	50
1976–77.....	152,010	6.2	116,394	35,616	46,505	39,852	6,653	839	785	54
1977–78.....	160,775	5.8	117,103	43,672	48,347	40,224	8,123	834	760	74
1978–79.....	172,392	7.2	119,765	52,627	50,397	40,766	9,631	852	752	100
1979–80.....	186,264	8.0	123,639	62,625	55,008	42,744	12,264	767	650	117
1980–81.....	200,521	7.7	126,798	73,723	57,888	43,411	14,477	808	686	122
1981–82.....	215,190	7.3	130,693	84,497	61,251	44,230	17,021	826	676	150
1982–83.....	226,442	5.2	131,451	94,991	64,741	45,987	18,754	770	638	132
1983–84.....	229,013	1.1	129,296	99,717	66,129	46,167	19,962	926	727	199
1984–85.....	232,282	1.4	127,467	104,815	66,981	46,199	20,782	827	685	142
1985–86.....	236,700	1.9	128,415	108,285	66,676	45,927	20,749	923	720	203
1986–87.....	240,346	1.5	128,506	111,840	67,093	44,913	22,180	1,062	808	254
1987–88.....	242,859	1.0	129,467	113,392	69,230	45,980	23,250	1,063	810	253
1988–89.....	246,262	1.4	131,098	115,164	73,065	48,540	24,525	1,100	800	300
1989–90.....	248,568	0.9	132,284	116,284	76,676	50,585	26,091	1,093	818	275
1990–91.....	249,165	0.2	131,557	117,608	78,255	50,883	27,372	1,185	876	309
1991–92.....	256,298	2.9	135,263	121,035	84,517	54,609	29,908	1,242	953	289
1992–93.....	256,473	0.1	135,368	121,105	89,425	57,504	31,921	1,346	969	377
1993–94.....	246,265	-4.0	128,946	117,319	93,285	59,223	34,062	1,364	980	384
1994–95.....	233,895	-5.0	121,663	112,232	93,540	58,931	34,609	1,391	1,011	380
1995–96.....	226,623	-3.1	116,545	110,078	93,554	58,400	35,154	1,366	972	394
1996–97.....	225,934	-0.3	116,023	109,911	97,204	59,333	37,871	1,336	947	389
1997–98.....	232,079	2.7	119,379	112,700	101,652	62,357	39,295	1,290	885	405
1998–99.....	239,924	3.4	121,741	118,183	106,830	64,271	42,559	1,216	848	368
1999–2000.....	256,070	6.7	128,521	127,549	111,532	67,078	44,454	1,194	812	382
2000–01.....	263,515	2.9	132,275	131,240	115,602	68,471	47,131	1,180	783	397
2001–02.....	278,217	5.6	138,343	139,874	119,725	70,463	49,262	1,156	746	410
2002–03.....	293,391	5.5	145,075	148,316	127,685	75,239	52,446	1,252	820	432
2003–04.....	307,149	4.7	152,513	154,636	139,347	80,858	58,489	1,481	960	521
2004–05.....	311,574	1.4	155,940	155,634	142,617	82,151	60,466	1,498	901	597
2005–06.....	318,042	2.1	159,683	158,359	146,406	83,550	62,856	1,711	1,049	662
2006–07.....	327,531	3.0	166,350	161,181	150,211	84,115	66,096	2,029	1,188	841
2007–08.....	335,254	2.4	170,978	164,276	155,637	86,258	69,379	2,084	1,250	834
2008–09.....	347,985	3.8	177,862	170,123	168,375	91,981	76,394	2,123	1,302	821
2009–10.....	358,293	3.0	183,301	174,992	177,684	96,709	80,975	2,245	1,335	910
Percent change										
1999–2000 to 2004–05.....	21.7	†	21.3	22.0	27.9	22.5	36.0	25.5	11.0	56.3
2004–05 to 2009–10.....	15.0	†	17.5	12.4	24.6	17.7	33.9	49.9	48.2	52.4

†Not applicable.

NOTE: Degree-granting institutions grant associate's or higher degrees and participate in Title IV federal financial aid programs. Includes degrees in business, management, marketing, and related support services and in personal and culinary services. Some data have been revised from previously published figures.

SOURCE: U.S. Department of Education, National Center for Education Statistics, *Earned Degrees Conferred*, 1955–56 through 1963–64; Higher Education General Information Survey (HEGIS), "Degrees and Other Formal Awards Conferred" surveys, 1965–66 through 1985–86; Integrated Postsecondary Education Data System (IPEDS), "Completions Survey" (IPEDS-C:87–99); and IPEDS Fall 2000 through Fall 2010, Completions component. (This table was prepared August 2011.)

**Table 317. 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 2009–10**

Year	Bachelor's degrees				Master's degrees			Doctor's degrees		
	Total		Males	Females	Total	Males	Females	Total	Males	Females
	Number	Annual percent change								
1	2	3	4	5	6	7	8	9	10	11
1970–71.....	10,802	†	6,989	3,813	1,856	1,214	642	145	126	19
1971–72.....	12,340	14.2	7,964	4,376	2,200	1,443	757	111	96	15
1972–73.....	14,317	16.0	9,074	5,243	2,406	1,546	860	139	114	25
1973–74.....	17,096	19.4	10,536	6,560	2,640	1,668	972	175	146	29
1974–75.....	19,248	12.6	11,455	7,793	2,794	1,618	1,176	165	119	46
1975–76.....	21,282	10.6	12,458	8,824	3,126	1,818	1,308	204	154	50
1976–77.....	23,214	9.1	12,932	10,282	3,091	1,719	1,372	171	130	41
1977–78.....	25,400	9.4	13,480	11,920	3,296	1,673	1,623	191	138	53
1978–79.....	26,457	4.2	13,266	13,191	2,882	1,483	1,399	192	138	54
1979–80.....	28,616	8.2	13,656	14,960	3,082	1,527	1,555	193	121	72
1980–81.....	31,282	9.3	14,179	17,103	3,105	1,448	1,657	182	107	75
1981–82.....	34,222	9.4	14,917	19,305	3,327	1,578	1,749	200	136	64
1982–83.....	38,647	12.9	16,213	22,434	3,600	1,660	1,940	208	123	85
1983–84.....	40,203	4.0	16,662	23,541	3,620	1,578	2,042	216	129	87
1984–85.....	42,102	4.7	17,233	24,869	3,657	1,574	2,083	232	141	91
1985–86.....	43,145	2.5	17,681	25,464	3,808	1,603	2,205	218	116	102
1986–87.....	45,521	5.5	18,201	27,320	3,881	1,584	2,297	275	158	117
1987–88.....	46,916	3.1	18,672	28,244	3,916	1,568	2,348	233	133	100
1988–89.....	48,889	4.2	19,357	29,532	4,249	1,734	2,515	248	137	111
1989–90.....	51,572	5.5	20,374	31,198	4,353	1,705	2,648	272	145	127
1990–91.....	53,047	2.9	20,806	32,241	4,327	1,711	2,616	272	150	122
1991–92.....	55,144	4.0	21,601	33,543	4,463	1,692	2,771	255	132	123
1992–93.....	54,907	-0.4	22,154	32,753	5,179	1,969	3,210	301	146	155
1993–94.....	52,033	-5.2	21,484	30,549	5,388	2,088	3,300	345	174	171
1994–95.....	48,969	-5.9	20,501	28,468	5,559	2,086	3,473	321	162	159
1995–96.....	48,173	-1.6	19,868	28,305	5,561	2,153	3,408	345	190	155
1996–97.....	47,894	-0.6	19,771	28,123	5,552	1,989	3,563	300	155	145
1997–98.....	50,263	4.9	20,103	30,160	6,097	2,369	3,728	359	171	188
1998–99.....	52,397	4.2	20,943	31,454	5,582	2,001	3,581	348	182	166
1999–2000.....	57,058	8.9	22,152	34,906	5,525	2,030	3,495	357	168	189
2000–01.....	59,191	3.7	22,542	36,649	5,645	1,964	3,681	370	190	180
2001–02.....	64,036	8.2	23,692	40,344	5,980	2,169	3,811	383	168	215
2002–03.....	69,828	9.0	25,338	44,490	6,495	2,301	4,194	398	179	219
2003–04.....	73,002	4.5	25,813	47,189	6,900	2,329	4,571	426	186	240
2004–05.....	75,238	3.1	26,926	48,312	7,195	2,535	4,660	468	195	273
2005–06.....	76,936	2.3	28,142	48,794	7,745	2,611	5,134	464	207	257
2006–07.....	78,420	1.9	29,009	49,411	7,272	2,485	4,787	480	188	292
2007–08.....	81,048	3.4	30,384	50,664	7,546	2,580	4,966	496	209	287
2008–09.....	83,109	2.5	31,218	51,891	7,567	2,459	5,108	535	225	310
2009–10.....	86,048	3.5	32,040	54,008	8,099	2,659	5,440	573	225	348
Percent change										
1999–2000 to 2004–05...	31.9	†	21.6	38.4	30.2	24.9	33.3	31.1	16.1	44.4
2004–05 to 2009–10.....	14.4	†	19.0	11.8	12.6	4.9	16.7	22.4	15.4	27.5

†Not applicable.

NOTE: 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.

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; Integrated Postsecondary Education Data System (IPEDS), "Completions Survey" (IPEDS-C:87–99); and IPEDS Fall 2000 through Fall 2010, Completions component. (This table was prepared August 2011.)



**Table 318. Degrees in computer and information sciences conferred by degree-granting institutions, by level of degree and sex of student: 1970–71 through 2009–10**

Year	Bachelor's degrees				Master's degrees			Doctor's degrees		
	Total		Males	Females	Total	Males	Females	Total	Males	Females
	Number	Annual percent change								
1	2	3	4	5	6	7	8	9	10	11
1970–71.....	2,388	†	2,064	324	1,588	1,424	164	128	125	3
1971–72.....	3,402	42.5	2,941	461	1,977	1,752	225	167	155	12
1972–73.....	4,304	26.5	3,664	640	2,113	1,888	225	196	181	15
1973–74.....	4,756	10.5	3,976	780	2,276	1,983	293	198	189	9
1974–75.....	5,033	5.8	4,080	953	2,299	1,961	338	213	199	14
1975–76.....	5,652	12.3	4,534	1,118	2,603	2,226	377	244	221	23
1976–77.....	6,407	13.4	4,876	1,531	2,798	2,332	466	216	197	19
1977–78.....	7,201	12.4	5,349	1,852	3,038	2,471	567	196	181	15
1978–79.....	8,719	21.1	6,272	2,447	3,055	2,480	575	236	206	30
1979–80.....	11,154	27.9	7,782	3,372	3,647	2,883	764	240	213	27
1980–81.....	15,121	35.6	10,202	4,919	4,218	3,247	971	252	227	25
1981–82.....	20,267	34.0	13,218	7,049	4,935	3,625	1,310	251	230	21
1982–83.....	24,565	21.2	15,641	8,924	5,321	3,813	1,508	262	228	34
1983–84.....	32,439	32.1	20,416	12,023	6,190	4,379	1,811	251	225	26
1984–85.....	39,121	20.6	24,737	14,384	7,101	5,064	2,037	248	223	25
1985–86.....	42,337	8.2	27,208	15,129	8,070	5,658	2,412	344	299	45
1986–87.....	39,767	-6.1	25,962	13,805	8,481	5,985	2,496	374	322	52
1987–88.....	34,651	-12.9	23,414	11,237	9,197	6,726	2,471	428	380	48
1988–89.....	30,560	-11.8	21,143	9,417	9,414	6,775	2,639	551	466	85
1989–90.....	27,347	-10.5	19,159	8,188	9,677	6,960	2,717	627	534	93
1990–91.....	25,159	-8.0	17,771	7,388	9,324	6,563	2,761	676	584	92
1991–92.....	24,821	-1.3	17,685	7,136	9,655	6,980	2,675	772	669	103
1992–93.....	24,519	-1.2	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	0.9	17,684	7,053	10,595	7,805	2,790	887	726	161
1995–96.....	24,506	-0.9	17,757	6,749	10,579	7,729	2,850	869	743	126
1996–97.....	25,422	3.7	18,527	6,895	10,513	7,526	2,987	857	721	136
1997–98.....	27,829	9.5	20,372	7,457	11,765	8,343	3,422	858	718	140
1998–99.....	30,552	9.8	22,289	8,263	12,843	8,866	3,977	806	656	150
1999–2000.....	37,788	23.7	27,185	10,603	14,990	9,978	5,012	779	648	131
2000–01.....	44,142	16.8	31,923	12,219	16,911	11,195	5,716	768	632	136
2001–02.....	50,365	14.1	36,462	13,903	17,173	11,447	5,726	752	581	171
2002–03.....	57,433	14.0	41,950	15,483	19,509	13,267	6,242	816	648	168
2003–04.....	59,488	3.6	44,585	14,903	20,143	13,868	6,275	909	709	200
2004–05.....	54,111	-9.0	42,125	11,986	18,416	13,136	5,280	1,119	905	214
2005–06.....	47,480	-12.3	37,705	9,775	17,055	12,470	4,585	1,416	1,109	307
2006–07.....	42,170	-11.2	34,342	7,828	16,232	11,985	4,247	1,595	1,267	328
2007–08.....	38,476	-8.8	31,694	6,782	17,087	12,513	4,574	1,698	1,323	375
2008–09.....	37,994	-1.3	31,215	6,779	17,907	13,063	4,844	1,580	1,226	354
2009–10.....	39,589	4.2	32,410	7,179	17,953	13,017	4,936	1,599	1,250	349
Percent change										
1999–2000 to 2004–05...	43.2	†	55.0	13.0	22.9	31.6	5.3	43.6	39.7	63.4
2004–05 to 2009–10.....	-26.8	†	-23.1	-40.1	-2.5	-0.9	-6.5	42.9	38.1	63.1

†Not applicable.

#Rounds to zero.

NOTE: 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.

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; Integrated Postsecondary Education Data System (IPEDS), "Completions Survey" (IPEDS-C:87–99); and IPEDS Fall 2000 through Fall 2010, Completions component. (This table was prepared August 2011.)

**Table 319. Degrees in education conferred by degree-granting institutions, by level of degree and sex of student: Selected years, 1949–50 through 2009–10**

Year	Bachelor's degrees				Master's degrees			Doctor's degrees		
	Total		Males	Females	Total	Males	Females	Total	Males	Females
	Number	Annual percent change								
1	2	3	4	5	6	7	8	9	10	11
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	7.5	44,896	131,411	87,666	38,365	49,301	6,041	4,771	1,270
1971–72.....	190,880	8.3	49,344	141,536	96,668	41,141	55,527	6,648	5,104	1,544
1972–73.....	193,984	1.6	51,300	142,684	103,777	43,298	60,479	6,857	5,191	1,666
1973–74.....	184,907	-4.7	48,997	135,910	110,402	44,112	66,290	6,757	4,974	1,783
1974–75.....	166,758	-9.8	44,463	122,295	117,841	44,430	73,411	6,975	4,856	2,119
1975–76.....	154,437	-7.4	42,004	112,433	126,061	44,831	81,230	7,202	4,826	2,376
1976–77.....	143,234	-7.3	39,867	103,367	124,267	42,308	81,959	7,338	4,832	2,506
1977–78.....	135,821	-5.2	37,410	98,411	116,916	37,662	79,254	7,018	4,281	2,737
1978–79.....	125,873	-7.3	33,743	92,130	109,866	34,410	75,456	7,170	4,174	2,996
1979–80.....	118,038	-6.2	30,901	87,137	101,819	30,300	71,519	7,314	4,100	3,214
1980–81.....	108,074	-8.4	27,039	81,035	96,713	27,548	69,165	7,279	3,843	3,436
1981–82.....	100,932	-6.6	24,380	76,552	91,601	25,339	66,262	6,999	3,612	3,387
1982–83.....	97,908	-3.0	23,651	74,257	83,254	22,824	60,430	7,063	3,550	3,513
1983–84.....	92,310	-5.7	22,200	70,110	75,700	21,164	54,536	6,914	3,448	3,466
1984–85.....	88,078	-4.6	21,254	66,824	74,667	20,539	54,128	6,614	3,174	3,440
1985–86.....	87,147	-1.1	20,982	66,165	74,816	20,302	54,514	6,610	3,088	3,522
1986–87.....	86,788	-0.4	20,705	66,083	72,619	18,955	53,664	5,905	2,745	3,160
1987–88.....	90,928	4.8	20,947	69,981	75,270	18,777	56,493	5,568	2,530	3,038
1988–89.....	96,740	6.4	21,643	75,097	79,793	19,616	60,177	5,884	2,522	3,362
1989–90.....	105,112	8.7	23,007	82,105	84,890	20,469	64,421	6,503	2,776	3,727
1990–91.....	110,807	5.4	23,417	87,390	87,352	20,448	66,904	6,189	2,614	3,575
1991–92.....	107,836	-2.7	22,655	85,181	91,225	20,897	70,328	6,423	2,652	3,771
1992–93.....	107,578	-0.2	23,199	84,379	94,497	21,857	72,640	6,581	2,712	3,869
1993–94.....	107,440	-0.1	24,424	83,016	97,427	22,656	74,771	6,450	2,555	3,895
1994–95.....	105,929	-1.4	25,619	80,310	99,835	23,511	76,324	6,475	2,490	3,985
1995–96.....	105,384	-0.5	26,214	79,170	104,936	24,955	79,981	6,246	2,404	3,842
1996–97.....	105,116	-0.3	26,242	78,874	108,720	25,518	83,202	6,297	2,367	3,930
1997–98.....	105,833	0.7	26,285	79,548	113,374	26,814	86,560	6,261	2,334	3,927
1998–99.....	107,372	1.5	26,321	81,051	118,226	28,077	90,149	6,471	2,297	4,174
1999–2000.....	108,034	0.6	26,103	81,931	123,045	29,081	93,964	6,409	2,295	4,114
2000–01.....	105,458	-2.4	24,580	80,878	127,829	29,997	97,832	6,284	2,237	4,047
2001–02.....	106,295	0.8	24,049	82,246	135,189	31,907	103,282	6,549	2,211	4,338
2002–03.....	105,845	-0.4	22,604	83,241	147,883	34,033	113,850	6,832	2,314	4,518
2003–04.....	106,278	0.4	22,802	83,476	162,345	37,843	124,502	7,088	2,403	4,685
2004–05.....	105,451	-0.8	22,513	82,938	167,490	38,863	128,627	7,681	2,557	5,124
2005–06.....	107,238	1.7	22,448	84,790	174,620	40,700	133,920	7,584	2,664	4,920
2006–07.....	105,641	-1.5	22,516	83,125	176,572	40,164	136,408	8,261	2,681	5,580
2007–08.....	102,582	-2.9	21,828	80,754	175,880	40,055	135,825	8,491	2,773	5,718
2008–09.....	101,708	-0.9	21,159	80,549	178,564	40,324	138,240	9,028	2,956	6,072
2009–10.....	101,265	-0.4	20,726	80,539	182,139	41,296	140,843	9,233	3,023	6,210
Percent change										
1999–2000 to 2004–05...	-2.4	†	-13.8	1.2	36.1	33.6	36.9	19.8	11.4	24.6
2004–05 to 2009–10.....	-4.0	†	-7.9	-2.9	8.7	6.3	9.5	20.2	18.2	21.2

†Not applicable.

NOTE: 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.

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; Integrated Postsecondary Education Data System (IPEDS), "Completions Survey" (IPEDS-C:87–99); and Fall 2000 through Fall 2010, Completions component. (This table was prepared August 2011.)

**Table 320. Degrees in engineering and engineering technologies conferred by degree-granting institutions, by level of degree and sex of student: Selected years, 1949–50 through 2009–10**

Year	Bachelor's degrees				Master's degrees			Doctor's degrees		
	Total		Males	Females	Total	Males	Females	Total	Males	Females
	Number	Annual percent change								
1	2	3	4	5	6	7	8	9	10	11
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	12.8	49,775	407	16,947	16,734	213	3,688	3,663	25
1971–72.....	51,258	2.1	50,726	532	17,299	17,009	290	3,708	3,685	23
1972–73.....	51,384	0.2	50,766	618	16,988	16,694	294	3,513	3,459	54
1973–74.....	50,412	-1.9	49,611	801	15,851	15,470	381	3,374	3,318	56
1974–75.....	47,131	-6.5	46,105	1,026	15,837	15,426	411	3,181	3,113	68
1975–76.....	46,676	-1.0	45,184	1,492	16,800	16,174	626	2,874	2,805	69
1976–77.....	49,482	6.0	47,238	2,244	16,659	15,891	768	2,622	2,547	75
1977–78.....	56,150	13.5	52,353	3,797	16,887	15,940	947	2,483	2,424	59
1978–79.....	62,898	12.0	57,603	5,295	16,012	14,971	1,041	2,545	2,459	86
1979–80.....	69,387	10.3	62,877	6,510	16,765	15,535	1,230	2,546	2,447	99
1980–81.....	75,355	8.6	67,573	7,782	17,216	15,761	1,455	2,608	2,499	109
1981–82.....	80,632	7.0	71,305	9,327	18,475	16,747	1,728	2,676	2,532	144
1982–83.....	89,811	11.4	78,673	11,138	19,949	18,038	1,911	2,871	2,742	129
1983–84.....	95,295	6.1	82,841	12,454	21,197	18,916	2,281	3,032	2,864	168
1984–85.....	97,099	1.9	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	-3.7	80,543	13,017	23,101	20,137	2,964	3,854	3,585	269
1987–88.....	89,406	-4.4	76,886	12,520	23,839	20,815	3,024	4,237	3,941	296
1988–89.....	85,982	-3.8	74,020	11,962	25,066	21,731	3,335	4,572	4,160	412
1989–90.....	82,480	-4.1	70,859	11,621	25,294	21,753	3,541	5,030	4,576	454
1990–91.....	79,751	-3.3	68,482	11,269	25,450	21,780	3,670	5,330	4,834	496
1991–92.....	78,036	-2.2	67,086	10,950	26,373	22,397	3,976	5,499	4,967	532
1992–93.....	78,619	0.7	67,214	11,405	29,103	24,721	4,382	5,870	5,300	570
1993–94.....	78,580	#	66,867	11,713	30,102	25,394	4,708	5,954	5,288	666
1994–95.....	78,483	-0.1	66,157	12,326	29,949	25,028	4,921	6,108	5,378	730
1995–96.....	77,997	-0.6	65,362	12,635	28,843	23,840	5,003	6,354	5,559	795
1996–97.....	75,659	-3.0	62,994	12,665	27,016	22,047	4,969	6,166	5,408	758
1997–98.....	74,557	-1.5	61,880	12,677	27,244	21,800	5,444	5,966	5,230	736
1998–99.....	72,796	-2.4	59,859	12,937	26,689	21,348	5,341	5,413	4,643	770
1999–2000.....	73,323	0.7	59,668	13,655	26,648	21,047	5,601	5,367	4,539	828
2000–01.....	72,869	-0.6	59,489	13,380	27,187	21,341	5,846	5,547	4,630	917
2001–02.....	74,588	2.4	60,417	14,171	26,987	21,212	5,775	5,181	4,285	896
2002–03.....	77,231	3.5	62,821	14,410	30,583	24,097	6,486	5,252	4,353	899
2003–04.....	78,079	1.1	63,401	14,678	35,053	27,561	7,492	5,859	4,821	1,038
2004–05.....	79,544	1.9	65,033	14,511	34,988	27,049	7,939	6,467	5,263	1,204
2005–06.....	81,406	2.3	66,866	14,540	33,389	25,568	7,821	7,318	5,848	1,470
2006–07.....	81,854	0.6	68,081	13,773	31,989	24,746	7,243	7,928	6,285	1,643
2007–08.....	83,608	2.1	69,540	14,068	34,430	26,461	7,969	7,977	6,263	1,714
2008–09.....	84,414	1.0	70,511	13,903	38,001	29,452	8,549	7,801	6,121	1,680
2009–10.....	88,729	5.1	73,833	14,896	39,346	30,521	8,825	7,771	5,984	1,787
Percent change 1999–2000 to 2004–05...	8.5	†	9.0	6.3	31.3	28.5	41.7	20.5	16.0	45.4
2004–05 to 2009–10.....	11.5	†	13.5	2.7	12.5	12.8	11.2	20.2	13.7	48.4

†Not applicable.

#Rounds to zero.

NOTE: Degree-granting institutions grant associate's or higher degrees and participate in Title IV federal financial aid programs. Includes degrees in engineering, engineering-related technologies, mechanic and repair technologies, and construction trades for 1969–70 and later years. Some data have been revised from previously published figures.

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; Integrated Postsecondary Education Data System (IPEDS), "Completions Survey" (IPEDS-C:87–99); and IPEDS Fall 2000 through Fall 2010, Completions component. (This table was prepared May 2011.)

**Table 321. Degrees in chemical, civil, electrical, and mechanical engineering conferred by degree-granting institutions, by level of degree: 1970–71 through 2009–10**

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.....	6,038	1,130	575	9,178	3,656	534	12,606	6,708	1,309	12,753	3,268	788
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	7,836	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
2005–06.....	4,326	1,116	819	9,090	3,768	750	13,966	8,123	1,860	15,850	4,443	1,096
2006–07.....	4,492	957	835	9,671	3,482	805	13,089	7,777	2,042	16,601	4,294	1,106
2007–08.....	4,795	933	853	10,455	3,595	752	12,375	8,631	1,996	17,367	4,497	1,109
2008–09.....	5,036	994	789	10,785	3,794	762	11,619	9,178	1,811	17,352	4,620	1,142
2009–10.....	5,740	1,042	830	11,333	4,076	717	11,450	9,050	1,869	18,498	4,816	996
Percent change												
1999–2000 to 2004–05...	-24.3	9.7	31.0	0.6	11.7	31.3	9.6	30.7	12.5	14.1	41.7	17.9
2004–05 to 2009–10.....	30.5	-11.9	7.4	38.4	6.3	0.6	-19.2	#	19.3	26.6	3.9	8.9

#Rounds to zero.

NOTE: Degree-granting institutions grant associate's or higher degrees and participate in Title IV federal financial aid programs. From 1970–71 through 1981–82, civil engineering includes construction and transportation engineering. From 1991–92, civil engineering includes geotechnical, structural, transportation, and water resources engineering. Degrees in engineering technologies are not included in this table. Some data have been revised from previously published figures.

SOURCE: U.S. Department of Education, National Center for Education Statistics, Higher Education General Information Survey (HEGIS), "Degrees and Other Formal Awards Conferred" surveys, 1970–71 through 1985–86; Integrated Postsecondary Education Data System (IPEDS), "Completions Survey" (IPEDS-C:87–99); and IPEDS Fall 2000 through Fall 2010, Completions component. (This table was prepared December 2011.)

**Table 322. 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 2009–10**

Year	Bachelor's degrees				Master's degrees			Doctor's degrees		
	Total		Males	Females	Total	Males	Females	Total	Males	Females
	Number	Annual percent change								
1	2	3	4	5	6	7	8	9	10	11
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	13.3	22,005	41,909	10,441	4,126	6,315	1,554	1,107	447
1971–72.....	63,707	-0.3	22,580	41,127	10,412	4,066	6,346	1,734	1,173	561
1972–73.....	60,607	-4.9	22,022	38,585	10,035	3,988	6,047	1,817	1,189	628
1973–74.....	54,190	-10.6	20,082	34,108	9,573	3,824	5,749	1,755	1,142	613
1974–75.....	47,062	-13.2	17,689	29,373	9,178	3,463	5,715	1,595	974	621
1975–76.....	41,452	-11.9	15,898	25,554	8,599	3,290	5,309	1,514	895	619
1976–77.....	37,343	-9.9	14,135	23,208	7,824	2,907	4,917	1,373	768	605
1977–78.....	34,799	-6.8	12,972	21,827	7,444	2,623	4,821	1,272	698	574
1978–79.....	33,218	-4.5	12,085	21,133	6,503	2,307	4,196	1,186	639	547
1979–80.....	32,187	-3.1	11,237	20,950	6,026	2,181	3,845	1,196	635	561
1980–81.....	31,922	-0.8	11,082	20,840	5,742	2,026	3,716	1,040	497	543
1981–82.....	33,078	3.6	11,300	21,778	5,593	1,916	3,677	986	467	519
1982–83.....	31,327	-5.3	10,699	20,628	4,866	1,653	3,213	877	419	458
1983–84.....	32,296	3.1	11,007	21,289	4,814	1,681	3,133	899	413	486
1984–85.....	32,686	1.2	11,195	21,491	4,987	1,723	3,264	915	414	501
1985–86.....	34,083	4.3	11,657	22,426	5,335	1,811	3,524	895	390	505
1986–87.....	35,667	4.6	12,133	23,534	5,298	1,819	3,479	853	367	486
1987–88.....	38,106	6.8	12,687	25,419	5,366	1,796	3,570	858	380	478
1988–89.....	41,786	9.7	13,729	28,057	5,716	1,930	3,786	929	405	524
1989–90.....	46,803	12.0	15,437	31,366	6,317	2,125	4,192	986	444	542
1990–91.....	51,064	9.1	16,891	34,173	6,784	2,203	4,581	1,056	469	587
1991–92.....	54,250	6.2	18,314	35,936	7,215	2,441	4,774	1,142	484	658
1992–93.....	55,289	1.9	19,007	36,282	7,537	2,570	4,967	1,201	495	706
1993–94.....	53,150	-3.9	18,214	34,936	7,611	2,620	4,991	1,205	512	693
1994–95.....	51,170	-3.7	17,581	33,589	7,612	2,672	4,940	1,393	589	804
1995–96.....	49,928	-2.4	17,007	32,921	7,657	2,727	4,930	1,395	535	860
1996–97.....	48,641	-2.6	16,325	32,316	7,487	2,650	4,837	1,431	610	821
1997–98.....	49,016	0.8	16,280	32,736	7,587	2,568	5,019	1,489	611	878
1998–99.....	49,877	1.8	16,332	33,545	7,326	2,452	4,874	1,412	554	858
1999–2000.....	50,106	0.5	16,124	33,982	7,022	2,315	4,707	1,470	611	859
2000–01.....	50,569	0.9	15,997	34,572	6,763	2,160	4,603	1,330	533	797
2001–02.....	52,375	3.6	16,457	35,918	7,097	2,270	4,827	1,291	532	759
2002–03.....	53,699	2.5	16,738	36,961	7,428	2,433	4,995	1,246	492	754
2003–04.....	53,984	0.5	16,792	37,192	7,956	2,459	5,497	1,207	479	728
2004–05.....	54,379	0.7	17,154	37,225	8,468	2,615	5,853	1,212	494	718
2005–06.....	55,096	1.3	17,316	37,780	8,845	2,860	5,985	1,254	510	744
2006–07.....	55,122	#	17,475	37,647	8,742	2,867	5,875	1,178	478	700
2007–08.....	55,038	#	17,681	37,357	9,161	3,027	6,134	1,262	453	809
2008–09.....	55,462	0.8	17,973	37,489	9,261	3,001	6,260	1,271	464	807
2009–10.....	53,231	-4.0	17,050	36,181	9,201	3,006	6,195	1,332	522	810
Percent change										
1999–2000 to 2004–05...	8.5	†	6.4	9.5	20.6	13.0	24.3	-17.6	-19.1	-16.4
2004–05 to 2009–10.....	-2.1	†	-0.6	-2.8	8.7	15.0	5.8	9.9	5.7	12.8

†Not applicable.

#Rounds to zero.

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 Appendix A: Guide to Sources for details.) Some data have been revised from previously published figures.

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; Integrated Postsecondary Education Data System (IPEDS), "Completions Survey" (IPEDS-C:87–99); and IPEDS Fall 2000 through Fall 2010, Completions component. (This table was prepared August 2011.)

**Table 323. Degrees in foreign languages and literatures conferred by degree-granting institutions, by level of degree and sex of student:  
Selected years, 1959–60 through 2009–10**

Year	Bachelor's degrees				Master's degrees			Doctor's degrees		
	Total		Males	Females	Total	Males	Females	Total	Males	Females
	Number	Annual percent change								
1	2	3	4	5	6	7	8	9	10	11
1959–60.....	5,462	†	2,090	3,372	1,125	590	535	229	166	63
1967–68.....	19,254	†	5,253	14,001	4,849	2,068	2,781	707	503	204
1969–70.....	21,109	†	5,613	15,496	5,137	1,917	3,220	869	579	290
1970–71.....	20,988	-0.6	5,508	15,480	5,480	1,961	3,519	1,084	714	370
1971–72.....	19,890	-5.2	5,196	14,694	5,283	1,919	3,364	1,134	742	392
1972–73.....	20,170	1.4	5,119	15,051	5,068	1,909	3,159	1,347	829	518
1973–74.....	20,197	0.1	5,063	15,134	4,851	1,788	3,063	1,248	703	545
1974–75.....	19,103	-5.4	4,723	14,380	4,721	1,672	3,049	1,220	665	555
1975–76.....	17,068	-10.7	4,270	12,798	4,432	1,581	2,851	1,245	643	602
1976–77.....	15,496	-9.2	3,965	11,531	4,056	1,365	2,691	1,103	574	529
1977–78.....	14,334	-7.5	3,684	10,650	3,624	1,194	2,430	1,002	490	512
1978–79.....	13,211	-7.8	3,391	9,820	3,248	1,092	2,156	960	471	489
1979–80.....	12,480	-5.5	3,226	9,254	3,067	1,026	2,041	857	412	445
1980–81.....	11,638	-6.7	3,013	8,625	2,934	1,039	1,895	931	460	471
1981–82.....	11,175	-4.0	2,919	8,256	2,892	997	1,895	869	407	462
1982–83.....	11,170	#	3,048	8,122	2,706	1,001	1,705	790	362	428
1983–84.....	10,985	-1.7	3,098	7,887	2,814	984	1,830	779	353	426
1984–85.....	11,436	4.1	3,186	8,250	2,708	932	1,776	761	342	419
1985–86.....	11,550	1.0	3,374	8,176	2,690	878	1,812	768	338	430
1986–87.....	11,706	1.4	3,374	8,332	2,574	847	1,727	769	332	437
1987–88.....	11,515	-1.6	3,223	8,292	2,680	931	1,749	725	330	395
1988–89.....	12,403	7.7	3,432	8,971	2,837	955	1,882	727	317	410
1989–90.....	13,133	5.9	3,625	9,508	3,018	987	2,031	816	348	468
1990–91.....	13,937	6.1	4,008	9,929	3,049	1,018	2,031	889	396	493
1991–92.....	14,634	5.0	4,225	10,409	3,229	1,074	2,155	984	434	550
1992–93.....	15,305	4.6	4,435	10,870	3,513	1,182	2,331	977	417	560
1993–94.....	15,242	-0.4	4,573	10,669	3,612	1,199	2,413	1,033	418	615
1994–95.....	14,558	-4.5	4,496	10,062	3,439	1,124	2,315	1,081	479	602
1995–96.....	14,832	1.9	4,514	10,318	3,443	1,141	2,302	1,020	446	574
1996–97.....	14,487	-2.3	4,388	10,099	3,361	1,104	2,257	1,064	450	614
1997–98.....	15,279	5.5	4,585	10,694	3,181	1,033	2,148	1,118	473	645
1998–99.....	15,835	3.6	4,738	11,097	3,109	976	2,133	1,049	443	606
1999–2000.....	15,886	0.3	4,616	11,270	3,037	944	2,093	1,086	446	640
2000–01.....	16,128	1.5	4,695	11,433	3,035	969	2,066	1,078	420	658
2001–02.....	16,258	0.8	4,685	11,573	3,075	958	2,117	1,003	418	585
2002–03.....	16,912	4.0	4,996	11,916	3,049	874	2,175	1,042	424	618
2003–04.....	17,754	5.0	5,215	12,539	3,124	957	2,167	1,031	410	621
2004–05.....	18,386	3.6	5,370	13,016	3,407	1,056	2,351	1,027	410	617
2005–06.....	19,410	5.6	5,842	13,568	3,539	1,049	2,490	1,074	436	638
2006–07.....	20,275	4.5	6,173	14,102	3,443	1,058	2,385	1,059	437	622
2007–08.....	20,977	3.5	6,254	14,723	3,565	1,128	2,437	1,078	431	647
2008–09.....	21,158	0.9	6,302	14,856	3,592	1,211	2,381	1,111	426	685
2009–10.....	21,516	1.7	6,610	14,906	3,755	1,254	2,501	1,091	446	645
Percent change										
1999–2000 to 2004–05...	15.7	†	16.3	15.5	12.2	11.9	12.3	-5.4	-8.1	-3.6
2004–05 to 2009–10.....	17.0	†	23.1	14.5	10.2	18.8	6.4	6.2	8.8	4.5

†Not applicable.

#Rounds to zero.

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 Appendix A: Guide to Sources for details.)

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; Integrated Postsecondary Education Data System (IPEDS), "Completions Survey" (IPEDS-C:87–99); and IPEDS Fall 2000 through Fall 2010, Completions component. (This table was prepared February 2012.)

**Table 324. Degrees in French, German, Italian, and Spanish conferred by degree-granting institutions, by level of degree: Selected years, 1949–50 through 2009–10**

Year	French			German			Italian			Spanish		
	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.....	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	242	71	14	7,226	1,372	139
1970–71.....	7,306	1,437	192	2,601	690	144	201	87	10	7,068	1,456	168
1971–72.....	6,822	1,421	193	2,477	608	167	287	104	19	6,847	1,421	152
1972–73.....	6,705	1,277	203	2,520	598	176	313	78	27	7,209	1,298	206
1973–74.....	6,263	1,195	213	2,425	550	149	292	81	19	7,250	1,217	203
1974–75.....	5,745	1,077	200	2,289	480	147	329	100	13	6,719	1,228	202
1975–76.....	4,783	914	190	1,983	471	164	342	85	19	5,984	1,080	176
1976–77.....	4,228	875	177	1,820	394	126	325	89	16	5,359	930	153
1977–78.....	3,708	692	155	1,647	357	101	301	58	19	4,832	822	113
1978–79.....	3,558	576	143	1,524	344	106	236	60	14	4,563	720	118
1979–80.....	3,285	513	128	1,466	309	94	272	49	9	4,331	685	103
1980–81.....	3,178	460	115	1,286	294	79	205	65	13	3,870	592	131
1981–82.....	3,054	485	92	1,327	324	76	208	55	14	3,633	568	140
1982–83.....	2,871	360	106	1,367	281	68	224	45	18	3,349	506	129
1983–84.....	2,876	418	86	1,292	241	63	206	41	13	3,254	537	102
1984–85.....	2,991	385	74	1,411	240	58	190	44	9	3,415	505	115
1985–86.....	3,015	409	86	1,396	249	73	240	42	10	3,385	521	95
1986–87.....	3,062	421	85	1,366	234	70	219	53	17	3,450	504	104
1987–88.....	3,082	437	89	1,350	244	71	224	45	7	3,416	553	93
1988–89.....	3,297	444	83	1,428	263	59	239	45	17	3,748	552	101
1989–90.....	3,259	478	115	1,437	253	67	247	38	19	4,176	573	108
1990–91.....	3,355	480	98	1,543	242	58	253	36	21	4,480	609	125
1991–92.....	3,371	465	112	1,616	273	85	238	55	18	4,768	647	143
1992–93.....	3,280	513	98	1,572	317	86	274	50	13	5,233	667	145
1993–94.....	3,094	479	104	1,580	298	61	264	47	24	5,505	691	160
1994–95.....	2,764	470	118	1,352	278	83	271	69	31	5,602	709	161
1995–96.....	2,655	446	113	1,290	305	75	232	44	22	5,995	769	151
1996–97.....	2,468	414	119	1,214	281	80	234	49	18	6,161	677	175
1997–98.....	2,530	389	104	1,181	209	94	252	60	25	6,595	781	160
1998–99.....	2,565	365	115	1,237	242	78	257	41	12	6,992	697	153
1999–2000.....	2,514	343	129	1,125	184	76	237	48	13	7,031	718	175
2000–01.....	2,371	376	115	1,143	242	73	286	42	11	7,164	716	185
2001–02.....	2,396	356	89	1,092	208	64	263	46	15	7,243	792	193
2002–03.....	2,294	348	75	1,097	188	77	307	54	20	7,619	791	190
2003–04.....	2,362	361	85	1,031	153	30	279	49	31	7,991	833	199
2004–05.....	2,394	356	80	1,103	180	56	277	70	12	8,304	919	190
2005–06.....	2,410	395	84	1,106	172	48	321	94	17	8,690	981	192
2006–07.....	2,462	364	95	1,055	158	56	280	97	20	9,013	982	195
2007–08.....	2,432	359	102	1,085	173	51	359	88	25	9,278	990	193
2008–09.....	2,450	386	86	1,058	163	47	341	76	34	9,331	878	218
2009–10.....	2,488	391	87	1,028	143	46	336	73	23	9,138	961	199
Percent change												
1999–2000 to 2004–05...	-4.8	3.8	-38.0	-2.0	-2.2	-26.3	16.9	45.8	-7.7	18.1	28.0	8.6
2004–05 to 2009–10.....	3.9	9.8	8.8	-6.8	-20.6	-17.9	21.3	4.3	91.7	10.0	4.6	4.7

—Not available.

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 Appendix A: Guide to Sources for details.) Some data have been revised from previously published figures.

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; Integrated Postsecondary Education Data System (IPEDS), "Completions Survey" (IPEDS-C:87–99); and IPEDS Fall 2000 through Fall 2010, Completions component. (This table was prepared December 2011.)

**Table 325. Degrees in Arabic, Chinese, Korean, and Russian conferred by degree-granting institutions, by level of degree: 1969–70 through 2009–10**

Year	Arabic			Chinese			Korean			Russian		
	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
1969–70.....	—	—	—	81	34	0	—	—	—	768	172	24
1970–71.....	15	6	4	89	22	8	—	—	—	715	110	14
1971–72.....	10	4	0	103	20	11	—	—	—	658	150	15
1972–73.....	12	3	1	98	29	13	—	—	—	622	120	27
1973–74.....	20	5	1	121	37	5	—	—	—	624	100	27
1974–75.....	13	11	2	141	26	12	—	—	—	598	106	20
1975–76.....	10	7	2	150	23	6	—	—	—	531	81	13
1976–77.....	7	15	1	112	32	6	—	—	—	528	66	19
1977–78.....	8	3	1	116	23	4	—	—	—	442	50	12
1978–79.....	4	4	5	91	22	12	—	—	—	465	51	9
1979–80.....	13	2	5	79	33	7	—	—	—	402	60	6
1980–81.....	6	7	0	73	20	6	—	—	—	409	68	8
1981–82.....	15	4	4	68	14	10	—	—	—	324	49	7
1982–83.....	12	4	1	92	15	7	—	—	—	342	33	5
1983–84.....	6	2	0	115	14	10	—	—	—	340	39	3
1984–85.....	9	4	0	97	21	3	—	—	—	432	47	6
1985–86.....	5	4	0	87	23	11	—	—	—	493	33	3
1986–87.....	8	1	1	110	16	10	—	—	—	502	54	8
1987–88.....	9	4	0	103	31	9	—	—	—	472	54	8
1988–89.....	6	2	1	138	27	8	—	—	—	469	55	6
1989–90.....	4	0	1	144	33	8	—	—	—	549	52	5
1990–91.....	9	0	1	150	24	9	—	—	—	593	70	6
1991–92.....	13	0	0	183	36	14	—	—	—	629	68	7
1992–93.....	8	3	2	129	54	8	—	—	—	612	68	4
1993–94.....	8	2	0	112	48	18	—	—	—	611	71	3
1994–95.....	10	1	1	107	63	16	—	—	—	572	66	3
1995–96.....	8	3	2	136	42	19	—	—	—	494	58	7
1996–97.....	9	3	0	152	31	15	—	—	—	455	46	9
1997–98.....	16	2	1	161	21	13	—	—	—	383	49	9
1998–99.....	13	3	1	178	20	14	—	—	—	398	29	4
1999–2000.....	6	4	5	183	18	15	—	—	—	340	33	10
2000–01.....	7	2	3	183	13	7	—	—	—	335	24	7
2001–02.....	13	2	2	189	16	12	—	—	—	277	34	5
2002–03.....	13	3	0	190	12	9	5	0	0	271	16	6
2003–04.....	13	3	1	186	15	5	9	2	1	301	21	3
2004–05.....	21	5	0	208	21	8	8	0	0	298	18	0
2005–06.....	26	4	2	241	20	10	17	4	3	279	28	7
2006–07.....	68	2	0	261	30	2	13	0	0	311	18	4
2007–08.....	57	8	1	289	35	5	15	4	1	294	20	1
2008–09.....	85	14	1	384	45	11	24	2	1	325	21	1
2009–10.....	121	10	6	456	51	12	27	19	1	356	19	1
Percent change 1999–2000 to 2004–05...	250.0	25.0	†	13.7	16.7	-46.7	†	†	†	-12.4	-45.5	†
2004–05 to 2009–10.....	476.2	100.0	†	119.2	142.9	50.0	237.5	†	†	19.5	5.6	†

—Not available.

†Not applicable.

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 Appendix A: Guide to Sources for details.) Some data have been revised from previously published figures.

SOURCE: U.S. Department of Education, National Center for Education Statistics, Higher Education General Information Survey (HEGIS), "Degrees and Other Formal Awards Conferred" surveys, 1969–70 through 1985–86; Integrated Postsecondary Education Data System (IPEDS), "Completions Survey" (IPEDS-C:87–99); and IPEDS Fall 2000 through Fall 2010, Completions component. (This table was prepared December 2011.)



**Table 326. Degrees in the health professions and related sciences conferred by degree-granting institutions, by level of degree and sex of student: 1970–71 through 2009–10**

Year	Bachelor's degrees				Master's degrees			Doctor's degrees		
	Total		Males	Females	Total	Males	Females	Total	Males	Females
	Number	Annual percent change								
1	2	3	4	5	6	7	8	9	10	11
1970–71.....	25,223	†	5,785	19,438	5,330	2,165	3,165	15,988	14,863	1,125
1971–72.....	28,611	13.4	7,005	21,606	6,811	2,749	4,062	16,538	15,373	1,165
1972–73.....	33,562	17.3	7,752	25,810	7,978	3,189	4,789	18,215	16,870	1,345
1973–74.....	41,421	23.4	9,347	32,074	9,232	3,444	5,788	20,094	18,287	1,807
1974–75.....	49,002	18.3	10,844	38,158	10,277	3,686	6,591	22,191	19,808	2,383
1975–76.....	53,885	10.0	11,386	42,499	12,164	3,837	8,327	25,267	21,980	3,287
1976–77.....	57,222	6.2	11,896	45,326	12,627	3,865	8,762	24,972	21,022	3,950
1977–78.....	59,445	3.9	11,600	47,845	14,027	3,972	10,055	26,516	21,622	4,894
1978–79.....	62,095	4.5	11,214	50,881	15,110	4,155	10,955	27,766	22,194	5,572
1979–80.....	63,848	2.8	11,330	52,518	15,374	4,060	11,314	28,190	22,157	6,033
1980–81.....	63,665	-0.3	10,531	53,134	16,176	4,024	12,152	29,595	22,792	6,803
1981–82.....	63,660	#	10,110	53,550	16,212	3,743	12,469	30,096	22,968	7,128
1982–83.....	65,642	3.1	10,247	55,395	16,941	4,138	12,803	30,800	22,920	7,880
1983–84.....	65,305	-0.5	10,068	55,237	17,351	4,124	13,227	31,655	22,851	8,804
1984–85.....	65,331	#	9,741	55,590	17,442	4,046	13,396	31,493	22,045	9,448
1985–86.....	65,309	#	9,629	55,680	18,603	4,355	14,248	31,922	22,069	9,853
1986–87.....	63,963	-2.1	9,137	54,826	18,442	3,818	14,624	29,500	19,686	9,814
1987–88.....	61,614	-3.7	8,955	52,659	18,774	4,004	14,770	30,060	19,853	10,207
1988–89.....	59,850	-2.9	8,878	50,972	19,493	4,197	15,296	30,546	19,893	10,653
1989–90.....	58,983	-1.4	9,075	49,908	20,406	4,486	15,920	30,101	19,118	10,983
1990–91.....	59,875	1.5	9,619	50,256	21,354	4,423	16,931	29,842	18,492	11,350
1991–92.....	62,779	4.9	10,330	52,449	23,671	4,794	18,877	31,479	19,362	12,117
1992–93.....	68,434	9.0	11,605	56,829	26,190	5,249	20,941	31,089	18,446	12,643
1993–94.....	75,890	10.9	13,377	62,513	28,442	5,813	22,629	30,959	17,988	12,971
1994–95.....	81,596	7.5	14,812	66,784	31,770	6,718	25,052	32,124	18,463	13,661
1995–96.....	86,087	5.5	15,942	70,145	33,920	7,017	26,903	32,678	18,495	14,183
1996–97.....	87,997	2.2	16,440	71,557	36,162	7,536	28,626	34,971	19,619	15,352
1997–98.....	86,843	-1.3	15,700	71,143	39,567	8,644	30,923	35,369	19,370	15,999
1998–99.....	84,989	-2.1	15,191	69,798	40,628	9,152	31,476	35,939	19,673	16,266
1999–2000.....	80,863	-4.9	13,342	67,521	42,593	9,500	33,093	37,829	19,984	17,845
2000–01.....	75,933	-6.1	12,514	63,419	43,623	9,711	33,912	39,019	20,260	18,759
2001–02.....	72,887	-4.0	10,869	62,018	43,560	9,588	33,972	39,435	19,760	19,675
2002–03.....	71,261	-2.2	10,096	61,165	42,748	9,280	33,468	39,799	19,493	20,306
2003–04.....	73,934	3.8	10,017	63,917	44,939	9,670	35,269	41,861	19,587	22,274
2004–05.....	80,685	9.1	10,858	69,827	46,703	9,816	36,887	44,201	19,697	24,504
2005–06.....	91,973	14.0	12,914	79,059	51,380	10,630	40,750	45,677	19,640	26,037
2006–07.....	101,810	10.7	14,325	87,485	54,531	10,636	43,895	48,943	20,522	28,421
2007–08.....	111,478	9.5	16,286	95,192	58,120	11,010	47,110	51,675	21,616	30,059
2008–09.....	120,488	8.1	17,792	102,696	62,620	11,869	50,751	54,709	22,645	32,064
2009–10.....	129,634	7.6	19,306	110,328	69,084	12,871	56,213	57,746	23,946	33,800
Percent change 1999–2000 to 2004–05.....	-0.2	†	-18.6	3.4	9.6	3.3	11.5	16.8	-1.4	37.3
2004–05 to 2009–10.....	60.7	†	77.8	58.0	47.9	31.1	52.4	30.6	21.6	37.9

†Not applicable.

#Rounds to zero.

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 Appendix A: Guide to Sources for details.) Doctor's degrees include medicine (M.D.),

dentistry (D.D.S. and D.M.D.), and other medical specialty degrees that were formerly classified as first-professional. Some data have been revised from previously published figures. SOURCE: U.S. Department of Education, National Center for Education Statistics, Higher Education General Information Survey (HEGIS), "Degrees and Other Formal Awards Conferred" surveys, 1970–71 through 1985–86; Integrated Postsecondary Education Data System (IPEDS), "Completions Survey" (IPEDS-C:87–99); and IPEDS Fall 2000 through Fall 2010, Completions component. (This table was prepared August 2011.)

**Table 327. Degrees in mathematics and statistics conferred by degree-granting institutions, by level of degree and sex of student: Selected years, 1949–50 through 2009–10**

Year	Bachelor's degrees				Master's degrees			Doctor's degrees		
	Total		Males	Females	Total	Males	Females	Total	Males	Females
	Number	Annual percent change								
1	2	3	4	5	6	7	8	9	10	11
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	-9.6	15,369	9,432	5,191	3,673	1,518	1,199	1,106	93
1971–72.....	23,713	-4.4	14,454	9,259	5,198	3,655	1,543	1,128	1,039	89
1972–73.....	23,067	-2.7	13,796	9,271	5,028	3,525	1,503	1,068	966	102
1973–74.....	21,635	-6.2	12,791	8,844	4,834	3,337	1,497	1,031	931	100
1974–75.....	18,181	-16.0	10,586	7,595	4,327	2,905	1,422	975	865	110
1975–76.....	15,984	-12.1	9,475	6,509	3,857	2,547	1,310	856	762	94
1976–77.....	14,196	-11.2	8,303	5,893	3,695	2,396	1,299	823	714	109
1977–78.....	12,569	-11.5	7,398	5,171	3,373	2,228	1,145	805	681	124
1978–79.....	11,806	-6.1	6,899	4,907	3,036	1,985	1,051	730	608	122
1979–80.....	11,378	-3.6	6,562	4,816	2,860	1,828	1,032	724	624	100
1980–81.....	11,078	-2.6	6,342	4,736	2,567	1,692	875	728	614	114
1981–82.....	11,599	4.7	6,593	5,006	2,727	1,821	906	681	587	94
1982–83.....	12,294	6.0	6,888	5,406	2,810	1,838	972	697	581	116
1983–84.....	13,087	6.5	7,290	5,797	2,723	1,773	950	695	569	126
1984–85.....	15,009	14.7	8,080	6,929	2,859	1,858	1,001	699	590	109
1985–86.....	16,122	7.4	8,623	7,499	3,131	2,028	1,103	742	618	124
1986–87.....	16,257	0.8	8,673	7,584	3,283	1,995	1,288	723	598	125
1987–88.....	15,712	-3.4	8,408	7,304	3,413	2,052	1,361	750	625	125
1988–89.....	15,017	-4.4	8,081	6,936	3,405	2,061	1,344	866	700	166
1989–90.....	14,276	-4.9	7,674	6,602	3,624	2,172	1,452	917	754	163
1990–91.....	14,393	0.8	7,580	6,813	3,549	2,096	1,453	978	790	188
1991–92.....	14,468	0.5	7,668	6,800	3,558	2,151	1,407	1,048	825	223
1992–93.....	14,384	-0.6	7,566	6,818	3,644	2,151	1,493	1,138	867	271
1993–94.....	14,171	1.5	7,594	6,577	3,682	2,237	1,445	1,125	880	245
1994–95.....	13,494	-4.8	7,154	6,340	3,820	2,289	1,531	1,181	919	262
1995–96.....	12,713	-5.8	6,847	5,866	3,651	2,178	1,473	1,158	919	239
1996–97.....	12,401	-2.5	6,649	5,752	3,504	2,055	1,449	1,134	861	273
1997–98.....	11,795	-4.9	6,247	5,548	3,409	1,985	1,424	1,215	903	312
1998–99.....	12,011	1.8	6,206	5,805	3,304	1,912	1,392	1,107	812	295
1999–2000.....	11,418	-4.9	5,955	5,463	3,208	1,749	1,459	1,075	803	272
2000–01.....	11,171	-2.2	5,791	5,380	3,209	1,857	1,352	997	715	282
2001–02.....	11,950	7.0	6,333	5,617	3,350	1,913	1,437	923	658	265
2002–03.....	12,505	4.6	6,784	5,721	3,620	1,996	1,624	1,007	734	273
2003–04.....	13,327	6.6	7,203	6,124	4,191	2,302	1,889	1,060	762	298
2004–05.....	14,351	7.7	7,937	6,414	4,477	2,525	1,952	1,176	841	335
2005–06.....	14,770	2.9	8,115	6,655	4,730	2,712	2,018	1,293	911	382
2006–07.....	14,954	1.2	8,360	6,594	4,884	2,859	2,025	1,351	949	402
2007–08.....	15,192	1.6	8,490	6,702	4,980	2,860	2,120	1,360	938	422
2008–09.....	15,496	2.0	8,793	6,703	5,211	3,064	2,147	1,535	1,059	476
2009–10.....	16,030	3.4	9,087	6,943	5,634	3,376	2,258	1,592	1,116	476
Percent change										
1999–2000 to 2004–05...	25.7	†	33.3	17.4	39.6	44.4	33.8	9.4	4.7	23.2
2004–05 to 2009–10.....	11.7	†	14.5	8.2	25.8	33.7	15.7	35.4	32.7	42.1

†Not applicable.

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 Appendix A: Guide to Sources for details.) Some data have been revised from previously published figures.

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; Integrated Postsecondary Education Data System (IPEDS), "Completions Survey" (IPEDS-C:87–99); and IPEDS Fall 2000 through Fall 2010, Completions component. (This table was prepared August 2011.)

**Table 328. 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 2009–10**

Year	Bachelor's degrees				Master's degrees			Doctor's degrees		
	Total		Males	Females	Total	Males	Females	Total	Males	Females
	Number	Annual percent change								
1	2	3	4	5	6	7	8	9	10	11
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	-0.1	18,457	2,953	6,336	5,495	841	4,324	4,082	242
1971–72.....	20,743	-3.1	17,661	3,082	6,268	5,390	878	4,075	3,805	270
1972–73.....	20,692	-0.2	17,622	3,070	6,230	5,388	842	3,961	3,698	263
1973–74.....	21,170	2.3	17,669	3,501	6,019	5,157	862	3,558	3,312	246
1974–75.....	20,770	-1.9	16,986	3,784	5,782	4,949	833	3,577	3,284	293
1975–76.....	21,458	3.3	17,349	4,109	5,428	4,622	806	3,388	3,097	291
1976–77.....	22,482	4.8	17,985	4,497	5,281	4,411	870	3,295	2,981	314
1977–78.....	22,975	2.2	18,083	4,892	5,507	4,583	924	3,073	2,763	310
1978–79.....	23,197	1.0	17,976	5,221	5,418	4,438	980	3,061	2,717	344
1979–80.....	23,407	0.9	17,861	5,546	5,167	4,210	957	3,044	2,669	375
1980–81.....	23,936	2.3	18,052	5,884	5,246	4,172	1,074	3,105	2,733	372
1981–82.....	24,045	0.5	17,861	6,184	5,446	4,274	1,172	3,246	2,804	442
1982–83.....	23,374	-2.8	16,988	6,386	5,250	4,131	1,119	3,214	2,767	447
1983–84.....	23,645	1.2	17,112	6,533	5,541	4,249	1,292	3,269	2,789	480
1984–85.....	23,694	0.2	17,065	6,629	5,752	4,425	1,327	3,349	2,808	541
1985–86.....	21,711	-8.4	15,750	5,961	5,860	4,443	1,417	3,521	2,946	575
1986–87.....	20,060	-7.6	14,365	5,695	5,586	4,193	1,393	3,629	3,004	625
1987–88.....	17,797	-11.3	12,385	5,412	5,696	4,300	1,396	3,758	3,085	673
1988–89.....	17,179	-3.5	12,071	5,108	5,691	4,180	1,511	3,795	3,046	749
1989–90.....	16,056	-6.5	11,026	5,030	5,410	3,996	1,414	4,116	3,328	788
1990–91.....	16,334	1.7	11,170	5,164	5,281	3,823	1,458	4,248	3,417	831
1991–92.....	16,970	3.9	11,443	5,527	5,397	3,935	1,462	4,378	3,433	945
1992–93.....	17,577	3.6	11,853	5,724	5,392	3,840	1,552	4,372	3,426	946
1993–94.....	18,474	5.1	12,271	6,203	5,718	4,069	1,649	4,652	3,657	995
1994–95.....	19,247	4.2	12,556	6,691	5,798	4,058	1,740	4,486	3,443	1,043
1995–96.....	19,716	2.4	12,634	7,082	5,910	4,031	1,879	4,589	3,543	1,046
1996–97.....	19,594	-0.6	12,285	7,309	5,616	3,799	1,817	4,501	3,479	1,022
1997–98.....	19,454	-0.7	11,999	7,455	5,411	3,484	1,927	4,592	3,451	1,141
1998–99.....	18,448	-5.2	11,119	7,329	5,241	3,454	1,787	4,229	3,206	1,023
1999–2000.....	18,427	-0.1	11,019	7,408	4,888	3,167	1,721	4,017	3,002	1,015
2000–01.....	18,025	-2.2	10,628	7,397	5,134	3,276	1,858	3,968	2,914	1,054
2001–02.....	17,890	-0.7	10,349	7,541	5,082	3,186	1,896	3,824	2,766	1,058
2002–03.....	18,038	0.8	10,625	7,413	5,196	3,284	1,912	3,939	2,854	1,085
2003–04.....	18,131	0.5	10,577	7,554	5,714	3,470	2,244	3,937	2,855	1,082
2004–05.....	19,104	5.4	11,065	8,039	5,823	3,569	2,254	4,248	3,071	1,177
2005–06.....	20,522	7.4	11,978	8,544	6,063	3,666	2,397	4,642	3,258	1,384
2006–07.....	21,291	3.7	12,604	8,687	6,012	3,675	2,337	5,041	3,454	1,587
2007–08.....	22,179	4.2	13,143	9,036	6,061	3,762	2,299	4,994	3,513	1,481
2008–09.....	22,688	2.3	13,463	9,225	5,862	3,576	2,286	5,237	3,554	1,683
2009–10.....	23,379	3.0	13,862	9,517	6,063	3,652	2,411	5,063	3,404	1,659
Percent change										
1999–2000 to 2004–05.....	3.7	†	0.4	8.5	19.1	12.7	31.0	5.8	2.3	16.0
2004–05 to 2009–10.....	22.4	†	25.3	18.4	4.1	2.3	7.0	19.2	10.8	41.0

†Not applicable.

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 Appendix A: Guide to Sources for details.) Some data have been revised from previously published figures.

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; Integrated Postsecondary Education Data System (IPEDS), "Completions Survey" (IPEDS-C:87–99); and IPEDS Fall 2000 through Fall 2010, Completions component. (This table was prepared May 2011.)

**Table 329. Degrees in chemistry, geology and earth science, and physics conferred by degree-granting institutions, by level of degree: 1970–71 through 2009–10**

Year	Chemistry			Geology and earth science <sup>1</sup>			Physics <sup>2</sup>		
	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	1,338
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	1,320	433	3,706	1,574	1,080
1975–76.....	11,015	1,745	1,578	4,677	1,384	445	3,544	1,451	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	1,596	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.....	11,331	1,616	1,586	6,332	1,702	404	3,441	1,294	866
1981–82.....	11,058	1,683	1,682	6,650	1,848	452	3,472	1,284	873
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.....	10,109	2,019	2,175	3,570	1,196	533	3,200	1,326	1,257
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	1,263	494	3,627	1,344	1,096
2002–03.....	9,013	1,777	2,092	3,381	1,323	466	3,900	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
2005–06.....	10,606	2,044	2,403	3,322	1,476	505	4,541	1,846	1,341
2006–07.....	10,994	2,097	2,514	3,319	1,437	640	4,843	1,777	1,442
2007–08.....	11,568	2,194	2,410	3,561	1,350	577	4,862	1,791	1,507
2008–09.....	11,851	2,085	2,556	3,809	1,352	614	4,822	1,653	1,580
2009–10.....	12,107	2,122	2,469	4,093	1,446	613	4,982	1,792	1,570
Percent change									
1999–2000 to 2004–05...	-3.3	1.2	5.9	-6.8	19.7	-3.3	25.1	44.9	3.8
2004–05 to 2009–10.....	25.3	12.9	14.9	24.9	1.8	28.8	19.1	0.4	25.2

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

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

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 Appendix A: Guide to Sources for details.) Some data have been revised from previously published figures.

SOURCE: U.S. Department of Education, National Center for Education Statistics, Higher Education General Information Survey (HEGIS), "Degrees and Other Formal Awards Conferred" surveys, 1970–71 through 1985–86; Integrated Postsecondary Education Data System (IPEDS), "Completions Survey" (IPEDS-C:87–99); and IPEDS Fall 2000 through Fall 2010, Completions component. (This table was prepared February 2012.)

**Table 330. Degrees in psychology conferred by degree-granting institutions, by level of degree and sex of student: Selected years, 1949–50 through 2009–10**

Year	Bachelor's degrees				Master's degrees			Doctor's degrees		
	Total		Males	Females	Total	Males	Females	Total	Males	Females
	Number	Annual percent change								
1	2	3	4	5	6	7	8	9	10	11
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	13.4	21,227	16,960	5,717	3,395	2,322	2,144	1,629	515
1971–72.....	43,433	13.7	23,352	20,081	6,764	3,934	2,830	2,277	1,694	583
1972–73.....	47,940	10.4	25,117	22,823	7,619	4,325	3,294	2,550	1,797	753
1973–74.....	52,139	8.8	25,868	26,271	8,796	4,983	3,813	2,872	1,987	885
1974–75.....	51,245	-1.7	24,284	26,961	9,394	5,035	4,359	2,913	1,979	934
1975–76.....	50,278	-1.9	22,898	27,380	10,167	5,136	5,031	3,157	2,115	1,042
1976–77.....	47,861	-4.8	20,627	27,234	10,859	5,293	5,566	3,386	2,127	1,259
1977–78.....	44,879	-6.2	18,422	26,457	10,282	4,670	5,612	3,164	1,974	1,190
1978–79.....	42,697	-4.9	16,540	26,157	10,132	4,405	5,727	3,228	1,895	1,333
1979–80.....	42,093	-1.4	15,440	26,653	9,938	4,096	5,842	3,395	1,921	1,474
1980–81.....	41,068	-2.4	14,332	26,736	10,223	4,066	6,157	3,576	2,002	1,574
1981–82.....	41,212	0.4	13,645	27,567	9,947	3,823	6,124	3,461	1,856	1,605
1982–83.....	40,460	-1.8	13,131	27,329	9,981	3,647	6,334	3,602	1,838	1,764
1983–84.....	39,955	-1.2	12,812	27,143	9,525	3,400	6,125	3,535	1,774	1,761
1984–85.....	39,900	-0.1	12,706	27,194	9,891	3,452	6,439	3,447	1,739	1,708
1985–86.....	40,628	1.8	12,605	28,023	9,845	3,347	6,498	3,593	1,724	1,869
1986–87.....	43,152	6.2	13,395	29,757	11,000	3,516	7,484	4,062	1,801	2,261
1987–88.....	45,371	5.1	13,579	31,792	10,488	3,256	7,232	3,973	1,783	2,190
1988–89.....	49,083	8.2	14,265	34,818	11,329	3,465	7,864	4,143	1,773	2,370
1989–90.....	53,952	9.9	15,336	38,616	10,730	3,377	7,353	3,811	1,566	2,245
1990–91.....	58,655	8.7	16,067	42,588	11,349	3,329	8,020	3,932	1,520	2,412
1991–92.....	63,683	8.6	17,062	46,621	11,659	3,335	8,324	3,814	1,490	2,324
1992–93.....	66,931	5.1	17,942	48,989	12,518	3,380	9,138	4,100	1,570	2,530
1993–94.....	69,419	3.7	18,668	50,751	13,723	3,763	9,960	4,021	1,497	2,524
1994–95.....	72,233	4.1	19,570	52,663	15,378	4,210	11,168	4,252	1,562	2,690
1995–96.....	73,416	1.6	19,836	53,580	15,152	4,090	11,062	4,141	1,380	2,761
1996–97.....	74,308	1.2	19,408	54,900	15,769	4,155	11,614	4,507	1,495	3,012
1997–98.....	74,107	-0.3	18,976	55,131	15,142	3,978	11,164	4,541	1,470	3,071
1998–99.....	73,747	-0.5	18,376	55,371	15,560	3,959	11,601	4,678	1,528	3,150
1999–2000.....	74,194	0.6	17,451	56,743	15,740	3,821	11,919	4,731	1,529	3,202
2000–01.....	73,645	-0.7	16,585	57,060	16,539	3,892	12,647	5,091	1,598	3,493
2001–02.....	76,775	4.3	17,284	59,491	16,357	3,814	12,543	4,759	1,503	3,256
2002–03.....	78,650	2.4	17,514	61,136	17,161	3,839	13,322	4,835	1,483	3,352
2003–04.....	82,098	4.4	18,193	63,905	17,898	3,789	14,109	4,827	1,496	3,331
2004–05.....	85,614	4.3	19,000	66,614	18,830	3,900	14,930	5,106	1,466	3,640
2005–06.....	88,134	2.9	19,865	68,269	19,770	4,079	15,691	4,921	1,347	3,574
2006–07.....	90,039	2.2	20,343	69,696	21,037	4,265	16,772	5,153	1,382	3,771
2007–08.....	92,587	2.8	21,202	71,385	21,431	4,356	17,075	5,296	1,440	3,856
2008–09.....	94,271	1.8	21,488	72,783	23,415	4,789	18,626	5,477	1,478	3,999
2009–10.....	97,216	3.1	22,275	74,941	23,752	4,797	18,955	5,540	1,478	4,062
Percent change										
1999–2000 to 2004–05...	15.4	†	8.9	17.4	19.6	2.1	25.3	7.9	-4.1	13.7
2004–05 to 2009–10.....	13.6	†	17.2	12.5	26.1	23.0	27.0	8.5	0.8	11.6

†Not applicable.

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 Appendix A: Guide to Sources for details.) Some data have been revised from previously published figures.

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; Integrated Postsecondary Education Data System (IPEDS), "Completions Survey" (IPEDS-C:87–99); and IPEDS Fall 2000 through Fall 2010, Completions component. (This table was prepared August 2011.)

**Table 331. Degrees in public administration and social services conferred by degree-granting institutions, by level of degree and sex of student: 1970–71 through 2009–10**

Year	Bachelor's degrees				Master's degrees			Doctor's degrees		
	Total		Males	Females	Total	Males	Females	Total	Males	Females
	Number	Annual percent change								
1	2	3	4	5	6	7	8	9	10	11
1970–71.....	5,466	†	1,726	3,740	7,785	3,893	3,892	174	132	42
1971–72.....	7,508	37.4	2,588	4,920	8,756	4,537	4,219	193	150	43
1972–73.....	10,690	42.4	3,998	6,692	10,068	5,271	4,797	198	160	38
1973–74.....	11,966	11.9	4,266	7,700	11,415	6,028	5,387	201	154	47
1974–75.....	13,661	14.2	4,630	9,031	13,617	7,200	6,417	257	192	65
1975–76.....	15,440	13.0	5,706	9,734	15,209	7,969	7,240	292	192	100
1976–77.....	16,136	4.5	5,544	10,592	17,026	8,810	8,216	292	197	95
1977–78.....	16,607	2.9	5,096	11,511	17,337	8,513	8,824	357	237	120
1978–79.....	17,328	4.3	4,938	12,390	17,306	8,051	9,255	315	215	100
1979–80.....	16,644	-3.9	4,451	12,193	17,560	7,866	9,694	342	216	126
1980–81.....	16,707	0.4	4,248	12,459	17,803	7,460	10,343	362	212	150
1981–82.....	16,495	-1.3	4,176	12,319	17,416	6,975	10,441	372	205	167
1982–83.....	14,414	-12.6	3,343	11,071	16,046	5,961	10,085	347	184	163
1983–84.....	12,570	-12.8	2,998	9,572	15,060	5,634	9,426	420	230	190
1984–85.....	11,754	-6.5	2,829	8,925	15,575	5,573	10,002	431	213	218
1985–86.....	11,887	1.1	2,966	8,921	15,692	5,594	10,098	382	171	211
1986–87.....	12,328	3.7	2,993	9,335	16,432	5,673	10,759	398	216	182
1987–88.....	12,385	0.5	2,923	9,462	16,424	5,631	10,793	470	238	232
1988–89.....	13,162	6.3	3,214	9,948	17,020	5,615	11,405	428	210	218
1989–90.....	13,908	5.7	3,334	10,574	17,399	5,634	11,765	508	235	273
1990–91.....	14,350	3.2	3,215	11,135	17,905	5,679	12,226	430	190	240
1991–92.....	15,987	11.4	3,479	12,508	19,243	5,769	13,474	432	204	228
1992–93.....	16,775	4.9	3,801	12,974	20,634	6,105	14,529	459	215	244
1993–94.....	17,815	6.2	3,919	13,896	21,833	6,406	15,427	519	238	281
1994–95.....	18,586	4.3	3,935	14,651	23,501	6,870	16,631	556	274	282
1995–96.....	19,849	6.8	4,205	15,644	24,229	6,927	17,302	499	220	279
1996–97.....	20,649	4.0	4,177	16,472	24,781	6,957	17,824	518	243	275
1997–98.....	20,408	-1.2	3,881	16,527	25,144	7,025	18,119	499	223	276
1998–99.....	20,323	-0.4	3,799	16,524	25,038	6,621	18,417	534	240	294
1999–2000.....	20,185	-0.7	3,816	16,369	25,594	6,808	18,786	537	227	310
2000–01.....	19,447	-3.7	3,670	15,777	25,268	6,544	18,724	574	263	311
2001–02.....	19,392	-0.3	3,706	15,686	25,448	6,505	18,943	571	250	321
2002–03.....	19,900	2.6	3,726	16,174	25,903	6,391	19,512	599	265	334
2003–04.....	20,552	3.3	3,793	16,759	28,250	7,001	21,249	649	275	374
2004–05.....	21,769	5.9	4,209	17,560	29,552	7,370	22,182	673	272	401
2005–06.....	21,986	1.0	4,126	17,860	30,510	7,572	22,938	704	285	419
2006–07.....	23,147	5.3	4,354	18,793	31,131	7,758	23,373	726	253	473
2007–08.....	23,493	1.5	4,202	19,291	33,029	8,140	24,889	760	269	491
2008–09.....	23,851	1.5	4,374	19,477	33,933	8,346	25,587	812	306	506
2009–10.....	25,414	6.6	4,578	20,836	35,729	8,865	26,864	838	323	515
Percent change										
1999–2000 to 2004–05...	7.8	†	10.3	7.3	15.5	8.3	18.1	25.3	19.8	29.4
2004–05 to 2009–10.....	16.7	†	8.8	18.7	20.9	20.3	21.1	24.5	18.8	28.4

†Not applicable.

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 Appendix A: Guide to Sources for details.) Some data have been revised from previously published figures.

SOURCE: U.S. Department of Education, National Center for Education Statistics, Higher Education General Information Survey (HEGIS), "Degrees and Other Formal Awards Conferred" surveys, 1970–71 through 1985–86; Integrated Postsecondary Education Data System (IPEDS), "Completions Survey" (IPEDS-C:87–99); and IPEDS Fall 2000 through Fall 2010, Completions component. (This table was prepared August 2011.)

**Table 332. Degrees in the social sciences and history conferred by degree-granting institutions, by level of degree and sex of student: 1970–71 through 2009–10**

Year	Bachelor's degrees				Master's degrees			Doctor's degrees		
	Total		Males	Females	Total	Males	Females	Total	Males	Females
	Number	Annual percent change								
1	2	3	4	5	6	7	8	9	10	11
1970–71.....	155,324	†	98,173	57,151	16,539	11,833	4,706	3,660	3,153	507
1971–72.....	158,060	1.8	100,895	57,165	17,445	12,540	4,905	4,081	3,483	598
1972–73.....	155,970	-1.3	99,735	56,235	17,477	12,605	4,872	4,234	3,573	661
1973–74.....	150,320	-3.6	95,650	54,670	17,293	12,321	4,972	4,124	3,383	741
1974–75.....	135,190	-10.1	84,826	50,364	16,977	11,875	5,102	4,212	3,334	878
1975–76.....	126,396	-6.5	78,691	47,705	15,953	10,918	5,035	4,157	3,262	895
1976–77.....	117,040	-7.4	71,128	45,912	15,533	10,413	5,120	3,802	2,957	845
1977–78.....	112,952	-3.5	67,217	45,735	14,718	9,845	4,873	3,594	2,722	872
1978–79.....	108,059	-4.3	62,852	45,207	12,963	8,395	4,568	3,371	2,501	870
1979–80.....	103,662	-4.1	58,511	45,151	12,176	7,794	4,382	3,230	2,357	873
1980–81.....	100,513	-3.0	56,131	44,382	11,945	7,457	4,488	3,122	2,274	848
1981–82.....	99,705	-0.8	55,196	44,509	12,002	7,468	4,534	3,061	2,237	824
1982–83.....	95,228	-4.5	52,771	42,457	11,205	6,974	4,231	2,931	2,042	889
1983–84.....	93,323	-2.0	52,154	41,169	10,577	6,551	4,026	2,911	2,030	881
1984–85.....	91,570	-1.9	51,226	40,344	10,503	6,475	4,028	2,851	1,933	918
1985–86.....	93,840	2.5	52,724	41,116	10,564	6,419	4,145	2,955	1,970	985
1986–87.....	96,342	2.7	53,949	42,393	10,506	6,373	4,133	2,916	2,026	890
1987–88.....	100,460	4.3	56,377	44,083	10,412	6,310	4,102	2,781	1,849	932
1988–89.....	108,151	7.7	60,121	48,030	11,023	6,599	4,424	2,885	1,949	936
1989–90.....	118,083	9.2	65,887	52,196	11,634	6,898	4,736	3,010	2,019	991
1990–91.....	125,107	5.9	68,701	56,406	12,233	7,016	5,217	3,012	1,956	1,056
1991–92.....	133,974	7.1	73,001	60,973	12,702	7,237	5,465	3,218	2,126	1,092
1992–93.....	135,703	1.3	73,589	62,114	13,471	7,671	5,800	3,460	2,203	1,257
1993–94.....	133,680	-1.5	72,006	61,674	14,561	8,152	6,409	3,627	2,317	1,310
1994–95.....	128,154	-4.1	68,139	60,015	14,845	8,207	6,638	3,725	2,319	1,406
1995–96.....	126,479	-1.3	65,872	60,607	15,012	8,093	6,919	3,760	2,339	1,421
1996–97.....	124,891	-1.3	64,115	60,776	14,787	7,830	6,957	3,989	2,479	1,510
1997–98.....	125,040	0.1	63,537	61,503	14,938	7,960	6,978	4,127	2,445	1,682
1998–99.....	124,815	-0.2	61,843	62,972	14,396	7,440	6,956	3,873	2,290	1,583
1999–2000.....	127,101	1.8	62,062	65,039	14,066	7,024	7,042	4,095	2,407	1,688
2000–01.....	128,036	0.7	61,749	66,287	13,791	6,816	6,975	3,930	2,302	1,628
2001–02.....	132,874	3.8	64,170	68,704	14,112	6,941	7,171	3,902	2,219	1,683
2002–03.....	143,256	7.8	69,517	73,739	14,630	7,202	7,428	3,850	2,196	1,654
2003–04.....	150,357	5.0	73,834	76,523	16,110	7,810	8,300	3,811	2,188	1,623
2004–05.....	156,892	4.3	77,702	79,190	16,952	8,256	8,696	3,819	2,184	1,635
2005–06.....	161,485	2.9	80,799	80,686	17,369	8,415	8,954	3,914	2,218	1,696
2006–07.....	164,183	1.7	82,417	81,766	17,665	8,577	9,088	3,844	2,110	1,734
2007–08.....	167,363	1.9	84,868	82,495	18,495	9,349	9,146	4,059	2,194	1,865
2008–09.....	168,500	0.7	85,197	83,303	19,240	9,605	9,635	4,234	2,353	1,881
2009–10.....	172,780	2.5	87,406	85,374	20,222	9,963	10,259	4,238	2,292	1,946
Percent change										
1999–2000 to 2004–05...	23.4	†	25.2	21.8	20.5	17.5	23.5	-6.7	-9.3	-3.1
2004–05 to 2009–10.....	10.1	†	12.5	7.8	19.3	20.7	18.0	11.0	4.9	19.0

†Not applicable.

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 Appendix A: Guide to Sources for details.) Some data have been revised from previously published figures.

SOURCE: U.S. Department of Education, National Center for Education Statistics, Higher Education General Information Survey (HEGIS), "Degrees and Other Formal Awards Conferred" surveys, 1970–71 through 1985–86; Integrated Postsecondary Education Data System (IPEDS), "Completions Survey" (IPEDS-C:87–99); and IPEDS Fall 2000 through Fall 2010, Completions component. (This table was prepared August 2011.)

**Table 333. Degrees in economics, history, political science and government, and sociology conferred by degree-granting institutions, by level of degree: Selected years, 1949–50 through 2009–10**

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.....	17,577	2,332	819	24,742	2,618	931	27,476	1,667	694	24,979	1,940	521
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	27,757	2,521	861	33,205	1,664	671	26,095	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
2005–06.....	23,807	2,941	930	33,153	2,992	852	39,409	2,054	649	28,467	1,547	562
2006–07.....	23,916	2,962	941	34,446	3,144	807	39,899	2,102	614	28,960	1,545	569
2007–08.....	25,278	3,187	1,025	34,441	3,403	860	40,259	2,156	639	28,815	1,560	585
2008–09.....	26,299	3,233	1,015	34,711	3,542	918	39,198	2,171	709	28,732	1,580	628
2009–10.....	27,624	3,356	983	35,198	3,854	888	39,467	2,251	745	28,637	1,427	603
Percent change												
1999–2000 to 2004–05..	31.3	42.6	14.3	24.4	12.4	-16.8	37.9	21.9	-8.2	11.2	-24.9	-11.4
2004–05 to 2009–10.....	14.1	8.5	1.0	12.1	33.2	8.4	3.6	13.5	17.1	0.6	-4.8	14.4

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 Appendix A: Guide to Sources for details.) Some data have been revised from previously published figures.

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; Integrated Postsecondary Education Data System (IPEDS), "Completions Survey" (IPEDS-C:87–99); and IPEDS Fall 2000 through Fall 2010, Completions component. (This table was prepared February 2012.)



**Table 334. Degrees in visual and performing arts conferred by degree-granting institutions, by level of degree and sex of student: 1970–71 through 2009–10**

Year	Bachelor's degrees				Master's degrees			Doctor's degrees		
	Total		Males	Females	Total	Males	Females	Total	Males	Females
	Number	Annual percent change								
1	2	3	4	5	6	7	8	9	10	11
1970–71.....	30,394	†	12,256	18,138	6,675	3,510	3,165	621	483	138
1971–72.....	33,831	11.3	13,580	20,251	7,537	4,049	3,488	572	428	144
1972–73.....	36,017	6.5	14,267	21,750	7,254	4,005	3,249	616	449	167
1973–74.....	39,730	10.3	15,821	23,909	8,001	4,325	3,676	585	440	145
1974–75.....	40,782	2.6	15,532	25,250	8,362	4,448	3,914	649	446	203
1975–76.....	42,138	3.3	16,491	25,647	8,817	4,507	4,310	620	447	173
1976–77.....	41,793	-0.8	16,166	25,627	8,636	4,211	4,425	662	447	215
1977–78.....	40,951	2.0	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	-0.2	15,065	25,827	8,708	4,067	4,641	655	413	242
1980–81.....	40,479	-1.0	14,798	25,681	8,629	4,056	4,573	654	396	258
1981–82.....	40,422	-0.1	14,819	25,603	8,746	3,866	4,880	670	380	290
1982–83.....	39,804	-1.5	14,695	25,109	8,763	4,013	4,750	692	404	288
1983–84.....	40,131	0.8	15,089	25,042	8,526	3,897	4,629	730	406	324
1984–85.....	38,285	-4.6	14,518	23,767	8,720	3,896	4,824	696	407	289
1985–86.....	37,241	-2.7	14,236	23,005	8,420	3,775	4,645	722	396	326
1986–87.....	36,873	-1.0	13,980	22,893	8,508	3,756	4,752	793	447	346
1987–88.....	37,150	0.8	14,225	22,925	7,939	3,442	4,497	727	424	303
1988–89.....	38,420	3.4	14,698	23,722	8,267	3,611	4,656	753	446	307
1989–90.....	39,934	3.9	15,189	24,745	8,481	3,706	4,775	849	472	377
1990–91.....	42,186	5.6	15,761	26,425	8,657	3,830	4,827	838	466	372
1991–92.....	46,522	10.3	17,616	28,906	9,353	4,078	5,275	906	504	402
1992–93.....	47,761	2.7	18,610	29,151	9,440	4,099	5,341	882	478	404
1993–94.....	49,053	2.7	19,538	29,515	9,925	4,229	5,696	1,054	585	469
1994–95.....	48,690	-0.7	19,781	28,909	10,277	4,374	5,903	1,080	545	535
1995–96.....	49,296	1.2	20,126	29,170	10,280	4,361	5,919	1,067	524	543
1996–97.....	50,083	1.6	20,729	29,354	10,627	4,470	6,157	1,060	525	535
1997–98.....	52,077	4.0	21,483	30,594	11,145	4,596	6,549	1,163	566	597
1998–99.....	54,446	4.5	22,270	32,176	10,762	4,544	6,218	1,117	567	550
1999–2000.....	58,791	8.0	24,003	34,788	10,918	4,672	6,246	1,127	537	590
2000–01.....	61,148	4.0	24,967	36,181	11,404	4,788	6,616	1,167	568	599
2001–02.....	66,773	9.2	27,130	39,643	11,595	4,912	6,683	1,114	490	624
2002–03.....	71,482	7.1	27,922	43,560	11,982	4,975	7,007	1,293	613	680
2003–04.....	77,181	8.0	30,037	47,144	12,906	5,531	7,375	1,282	572	710
2004–05.....	80,955	4.9	31,355	49,600	13,183	5,646	7,537	1,278	594	684
2005–06.....	83,297	2.9	32,117	51,180	13,530	5,801	7,729	1,383	639	744
2006–07.....	85,186	2.3	32,729	52,457	13,767	5,910	7,857	1,364	625	739
2007–08.....	87,703	3.0	33,862	53,841	14,164	5,998	8,166	1,453	675	778
2008–09.....	89,140	1.6	35,051	54,089	14,918	6,325	8,593	1,569	726	843
2009–10.....	91,802	3.0	35,768	56,034	15,552	6,525	9,027	1,599	700	899
Percent change										
1999–2000 to 2004–05...	37.7	†	30.6	42.6	20.7	20.8	20.7	13.4	10.6	15.9
2004–05 to 2009–10.....	13.4	†	14.1	13.0	18.0	15.6	19.8	25.1	17.8	31.4

†Not applicable.

#Rounds to zero.

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 Appendix A: Guide to Sources for details.) Some data have been revised from previously published figures.

SOURCE: U.S. Department of Education, National Center for Education Statistics, Higher Education General Information Survey (HEGIS), "Degrees and Other Formal Awards Conferred" surveys, 1970–71 through 1985–86; Integrated Postsecondary Education Data System (IPEDS), "Completions Survey" (IPEDS-C:87–99); and IPEDS Fall 2000 through Fall 2010, Completions component. (This table was prepared August 2011.)

**Table 335. Statistical profile of persons receiving doctor's degrees, by field of study and selected characteristics: 2007–08 and 2008–09**

Selected characteristic	All fields, 2007–08	Field of study, 2008–09									
		All fields	Education	Engineering	Humanities	Life sciences	Physical sciences <sup>1</sup>		Social sciences and psychology	Other fields	
							Total	Mathematics		Total	Business and management
1	2	3	4	5	6	7	8	9	10	11	12
Number of doctor's degrees conferred .....	48,802	49,562	6,531	7,634	4,899	11,402	8,331	1,554	7,836	2,929	1,403
Sex (percent) <sup>2</sup>											
Male .....	53.9	53.1	33.1	78.7	48.1	45.4	70.4	68.7	41.6	51.5	62.1
Female .....	46.1	46.8	66.9	21.3	51.8	54.5	29.4	31.1	58.4	48.5	37.9
Race/ethnicity (percent) <sup>3</sup>											
White .....	75.4	74.6	70.8	69.8	79.2	75.2	78.7	76.8	74.6	72.5	70.5
Black .....	6.6	6.9	14.5	4.3	4.3	5.4	3.1	3.2	6.8	9.6	9.4
Hispanic .....	5.7	5.8	6.9	5.0	6.6	5.0	4.2	4.7	7.1	5.1	5.2
Asian .....	8.3	8.3	3.9	16.3	5.2	10.3	9.9	10.9	6.3	8.9	11.0
American Indian/Alaska Native .....	0.4	0.5	0.8	0.4	0.4	0.4	0.2	0.4	0.5	0.3	0.4
Two or more races .....	1.7	2.0	1.6	1.9	2.2	2.0	1.8	1.9	2.7	1.7	2.1
Other and unknown <sup>4</sup> .....	2.0	1.9	1.4	2.4	2.1	1.7	2.2	2.1	2.0	1.9	1.5
Citizenship (percent)											
U.S. citizen and permanent resident .....	63.1	65.0	85.2	41.2	79.2	68.3	53.0	49.7	71.5	62.6	55.3
Temporary visa holder .....	31.2	29.7	8.7	55.2	14.8	27.2	42.4	45.9	21.8	30.1	37.6
Unknown .....	5.7	5.3	6.0	3.6	6.0	4.6	4.6	4.4	6.7	7.2	7.1
Median age at doctorate (years) .....	32.4	32.2	40.5	30.5	34.5	31.3	30.2	29.9	32.4	36.1	35.1
Percent with bachelor's degree in same field as doctorate .....	52.9	53.5	29.8	77.1	53.6	49.4	64.6	65.6	51.8	33.3	33.9
Median time lapse (years) to doctorate											
Since bachelor's degree completion .....	9.4	9.3	16.2	7.9	11.3	8.5	7.5	7.3	9.4	12.4	11.9
Since starting graduate school .....	7.7	7.7	12.3	6.7	9.5	7.0	6.7	6.7	7.7	9.7	9.1
Postdoctoral plans (percent) <sup>5</sup>											
Definite postdoctoral study <sup>6</sup> .....	24.7	26.4	4.0	24.2	8.4	44.5	39.7	33.4	23.9	4.6	2.0
Fellowship .....	13.2	14.1	1.5	8.0	7.0	26.3	16.9	19.6	16.5	2.8	1.3
Research associateship .....	10.4	11.2	1.4	15.4	0.9	16.2	22.2	13.0	5.4	1.4	±
Traineeship .....	0.3	—	—	—	—	—	—	—	—	—	—
Intern, clinical residency .....	0.5	—	—	—	—	—	—	—	—	—	—
Other <sup>7</sup> .....	0.2	1.1	0.6	0.3	±	0.2	0.1	±	0.4	±	0.0
Definite postdoctoral employment <sup>8</sup> .....	43.5	42.3	66.5	41.7	53.7	21.6	31.9	37.6	48.4	69.5	76.7
Educational institution <sup>9</sup> .....	22.6	22.6	34.5	7.4	46.1	11.2	11.7	22.5	31.0	55.8	63.1
Government .....	2.9	3.1	2.7	3.9	1.1	2.8	2.3	2.2	5.5	2.7	±
Industry, business .....	11.4	10.6	2.7	29.3	1.9	5.3	16.7	10.4	6.8	7.0	8.7
Nonprofit organization .....	2.0	2.0	3.1	0.9	2.7	1.8	0.8	1.2	3.3	2.8	±
Other and unknown .....	4.6	3.8	23.5	0.2	1.9	0.5	0.4	1.4	1.8	1.3	1.6
Seeking employment or study .....	27.9	27.3	26.3	30.5	34.3	26.7	25.7	26.6	24.9	23.2	18.7
Other/unknown .....	3.9	4.0	3.2	3.6	3.7	7.2	2.7	2.4	2.8	2.6	2.7
Primary work activity after doctorate (percent) <sup>10</sup>											
Research and development .....	39.2	37.7	9.1	72.9	15.0	42.8	61.4	44.1	36.7	33.7	45.2
Teaching .....	35.7	36.5	38.9	8.5	72.2	31.5	25.8	47.4	38.3	48.4	41.6
Management or administration .....	14.2	14.5	41.9	5.7	7.1	11.2	4.4	2.3	7.7	10.4	8.3
Professional services .....	9.5	9.9	9.6	11.4	3.8	11.9	6.9	5.4	15.8	6.5	4.6
Other .....	1.3	1.4	0.6	1.4	1.9	2.6	1.5	0.8	1.5	1.0	0.3
Employment location after doctorate (percent) <sup>11</sup>											
New England .....	6.2	8.1	3.8	7.4	7.9	10.2	9.2	8.0	8.9	6.5	6.5
Middle Atlantic .....	13.6	13.4	12.3	12.8	16.2	12.0	13.8	18.4	14.5	14.3	14.3
East North Central .....	12.7	11.7	12.9	11.2	14.3	9.9	10.9	14.1	11.9	14.9	14.9
West North Central .....	6.3	5.7	9.8	3.3	6.3	6.3	3.3	4.0	5.4	5.5	5.5
South Atlantic .....	17.4	16.7	20.3	13.6	15.3	19.1	13.8	15.4	17.1	18.3	18.3
East South Central .....	4.8	3.7	6.7	2.5	4.9	3.4	2.6	2.9	3.1	4.2	4.2
West South Central .....	8.8	7.9	10.0	7.8	8.6	7.8	6.6	6.6	7.1	10.1	10.1
Mountain .....	5.4	5.6	8.2	6.4	5.0	5.0	5.3	4.0	4.5	3.4	3.4
Pacific and insular .....	15.6	16.7	11.7	23.1	11.6	16.9	21.6	12.0	14.2	9.5	9.5
Foreign .....	8.8	9.7	3.5	11.3	9.3	8.1	12.2	14.1	12.6	12.8	12.8
Region unknown .....	0.1	0.1	0.0	0.1	0.1	0.1	0.1	0.1	0.1	0.0	0.0

—Not available.

±Reporting standards not met (too few cases).

<sup>1</sup>Includes mathematics, computer science, physics and astronomy, chemistry, and earth, atmospheric, and marine sciences.

<sup>2</sup>Distribution based on respondents reporting sex data.

<sup>3</sup>Distribution based on U.S. citizens and permanent residents.

<sup>4</sup>Includes Native Hawaiians and other Pacific Islanders.

<sup>5</sup>Percentages are based on only those doctorate recipients who responded to questions about postdoctoral plans.

<sup>6</sup>Percentages are based on only those doctorate recipients who indicated definite postdoctoral plans for study and who indicated the type of study.

<sup>7</sup>Other for 2008–09 includes respondents who indicated definite postgraduation study plans for traineeship, internship/clinical residency, or other study.

<sup>8</sup>Percentages are based on only those doctorate recipients who indicated definite postdoctoral plans for employment and who indicated the sector of employment.

<sup>9</sup>Includes 2-year, 4-year, and foreign colleges and universities, medical schools, and elementary/secondary schools.

<sup>10</sup>Percentages are based on only those doctorate recipients who indicated definite postdoctoral plans for employment and who indicated their primary work activity.

<sup>11</sup>Percentages are based on only those doctorate recipients who indicated definite postdoctoral plans for employment.

NOTE: The above classification of degrees by field differs somewhat from that in most publications of the National Center for Education Statistics (NCES). One major difference is that history is included under humanities rather than social sciences. Includes Ph.D., Ed.D., and comparable degrees at the doctoral level. Includes only graduates of research programs, which typically require the preparation and defense of a dissertation based on original research, or the planning and execution of an original project demonstrating substantial artistic or scholarly achievement. Excludes nonresearch professional practice doctor's degrees (e.g., M.D., D.D.S., and J.D.) that are conferred upon completion of a program providing the knowledge and skills for the recognition, credential, or license required for professional practice in such fields as health and theology. The number of doctor's degrees in this table differs from that reported in the NCES Integrated Postsecondary Education Data System (IPEDS), which includes both the research and nonresearch degrees. Race categories exclude persons of Hispanic ethnicity. Detail may not sum to totals because of rounding.

SOURCE: *Doctorate Recipients From U.S. Universities: Summary Report 2008–09*, 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 July 2011.)

**Table 336. Degrees conferred by degree-granting institutions, by control, level of degree, and state or jurisdiction: 2009–10**

State or jurisdiction	Public				Private not-for-profit				Private for-profit			
	Associate's degrees	Bachelor's degrees	Master's degrees	Doctor's degrees <sup>1</sup>	Associate's degrees	Bachelor's degrees	Master's degrees	Doctor's degrees <sup>1</sup>	Associate's degrees	Bachelor's degrees	Master's degrees	Doctor's degrees <sup>1</sup>
1	2	3	4	5	6	7	8	9	10	11	12	13
<b>United States .....</b>	<b>640,113</b>	<b>1,049,057</b>	<b>322,243</b>	<b>78,779</b>	<b>46,673</b>	<b>503,164</b>	<b>299,911</b>	<b>75,166</b>	<b>162,666</b>	<b>97,793</b>	<b>70,871</b>	<b>4,613</b>
Alabama .....	8,624	20,633	9,375	1,584	60	3,488	666	495	1,514	1,565	1,250	0
Alaska .....	994	1,498	620	45	9	91	61	0	179	30	0	0
Arizona .....	13,374	21,037	6,940	1,571	13	953	1,154	391	36,865	22,349	26,766	722
Arkansas .....	6,945	10,032	3,535	799	61	2,381	511	5	166	110	80	0
California .....	84,374	120,274	28,943	6,374	991	31,556	30,855	9,673	16,653	12,404	5,252	335
Colorado .....	6,268	20,826	5,981	1,529	342	3,883	4,153	610	7,942	3,837	2,920	66
Connecticut .....	4,346	10,135	3,027	773	837	9,197	5,534	1,061	340	151	78	0
Delaware .....	1,482	3,797	768	237	214	1,695	1,656	291	16	13	28	0
District of Columbia .....	109	431	62	81	143	8,025	8,818	3,313	195	471	405	0
Florida .....	63,305	54,979	15,689	4,230	2,795	21,528	11,141	3,816	13,544	6,964	2,896	1,061
Georgia .....	12,632	30,421	10,153	2,149	889	9,547	4,229	1,467	2,062	2,484	1,922	342
Hawaii .....	2,606	3,593	1,216	351	272	1,670	655	0	360	138	157	30
Idaho .....	1,943	5,263	1,455	306	1,252	4,070	191	0	295	133	34	0
Illinois .....	27,910	33,935	12,629	2,790	1,733	28,986	25,021	4,689	8,620	7,926	3,898	146
Indiana .....	10,288	26,858	8,321	2,451	1,898	14,026	5,203	799	4,541	803	149	0
Iowa .....	10,932	11,263	2,824	1,361	608	9,760	1,893	1,276	4,294	9,300	2,735	107
Kansas .....	7,617	14,005	4,713	1,270	491	3,796	2,008	118	316	34	1	0
Kentucky .....	8,059	15,535	5,527	1,387	553	4,241	2,249	204	3,095	613	200	0
Louisiana .....	4,429	17,939	4,526	1,408	394	2,592	1,934	973	1,026	362	181	0
Maine .....	2,085	4,280	931	139	204	2,808	898	209	429	0	0	0
Maryland .....	11,455	21,163	8,882	2,038	112	6,165	6,752	627	879	684	385	0
Massachusetts .....	9,831	16,251	5,539	552	1,590	35,593	26,512	6,933	975	379	85	0
Michigan .....	23,961	42,037	15,668	3,837	4,320	13,313	5,223	1,752	1,037	711	285	0
Minnesota .....	14,160	19,215	5,220	1,633	704	10,614	5,049	1,146	3,589	2,123	10,746	1,394
Mississippi .....	9,403	10,764	3,077	983	41	2,189	1,126	171	380	0	0	0
Missouri .....	9,953	19,683	5,899	1,345	2,380	17,596	13,255	3,306	3,469	2,391	249	0
Montana .....	1,618	4,670	1,070	309	127	562	70	0	0	0	0	0
Nebraska .....	4,071	7,483	2,443	750	244	5,027	1,918	642	545	86	3	0
Nevada .....	3,155	6,262	1,904	513	0	186	242	317	913	897	506	0
New Hampshire .....	1,869	5,116	1,120	64	378	3,856	2,295	395	686	424	43	0
New Jersey .....	18,562	25,869	7,525	2,141	186	9,520	6,619	870	520	636	2	0
New Mexico .....	4,805	6,639	2,469	544	0	167	156	0	429	968	432	0
New York .....	43,875	53,684	18,450	2,794	9,478	66,802	49,143	11,361	8,265	3,217	665	0
North Carolina .....	20,520	32,706	10,379	2,242	1,286	13,393	4,286	1,632	1,073	727	730	81
North Dakota .....	1,972	4,860	997	417	183	786	395	30	256	81	0	0
Ohio .....	19,843	39,196	13,716	4,061	2,571	20,927	8,121	1,767	6,918	962	350	0
Oklahoma .....	8,412	15,736	4,551	1,251	164	3,460	1,329	335	1,147	339	67	0
Oregon .....	8,156	13,614	4,068	948	41	4,686	2,586	901	932	573	125	0
Pennsylvania .....	15,365	43,911	11,607	3,274	3,172	41,347	21,903	5,861	8,980	1,904	392	0
Rhode Island .....	1,229	3,782	776	212	2,361	6,865	1,620	534	0	0	0	0
South Carolina .....	7,528	15,880	4,002	1,201	419	5,050	1,254	105	780	975	420	190
South Dakota .....	1,590	3,690	953	307	150	966	250	0	212	320	106	0
Tennessee .....	7,723	18,249	5,506	1,629	506	10,674	4,658	1,026	2,416	934	463	0
Texas .....	49,598	82,789	30,505	6,825	682	19,845	8,194	2,463	4,768	2,023	1,040	30
Utah .....	9,607	12,571	2,991	725	326	8,429	2,175	211	1,121	931	638	0
Vermont .....	939	3,251	480	213	211	2,588	1,764	168	116	49	0	0
Virginia .....	14,229	31,927	11,526	2,926	563	10,997	5,484	1,625	6,218	2,400	1,879	82
Washington .....	22,195	22,851	5,138	1,633	128	6,823	4,357	706	745	877	271	27
West Virginia .....	2,713	8,444	2,559	852	299	1,692	583	91	977	1,896	1,922	0
Wisconsin .....	11,064	24,766	5,599	1,546	292	8,753	3,762	801	1,396	591	115	0
Wyoming .....	2,390	1,783	388	179	0	0	0	0	472	8	0	0
U.S. Service Academies .....	0	3,481	1	0	†	†	†	†	†	†	†	†
<b>Other jurisdictions .....</b>	<b>2,345</b>	<b>7,608</b>	<b>936</b>	<b>454</b>	<b>2,557</b>	<b>9,934</b>	<b>3,952</b>	<b>888</b>	<b>2,080</b>	<b>671</b>	<b>615</b>	<b>0</b>
American Samoa .....	242	0	0	0	0	0	0	0	0	0	0	0
Federated States of Micronesia .....	222	0	0	0	0	0	0	0	0	0	0	0
Guam .....	177	327	121	0	8	11	0	0	0	0	0	0
Marshall Islands .....	49	0	0	0	0	0	0	0	0	0	0	0
Northern Marianas .....	60	19	0	0	0	0	0	0	0	0	0	0
Palau .....	46	0	0	0	0	0	0	0	0	0	0	0
Puerto Rico .....	1,475	7,010	760	454	2,549	9,923	3,952	888	2,080	671	615	0
U.S. Virgin Islands .....	74	252	55	0	0	0	0	0	0	0	0	0

†Not applicable.

<sup>1</sup>Includes Ph.D., Ed.D., and comparable degrees at the doctoral level. Includes most degrees formerly classified as first-professional, such as M.D., D.D.S., and law degrees.

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, Integrated Postsecondary Education Data System (IPEDS), Fall 2010, Completions component. (This table was prepared July 2011.)

**Table 337. Bachelor's degrees conferred by degree-granting institutions, by field of study and state or jurisdiction: 2009–10**

State or jurisdiction	Total	Humanities <sup>1</sup>	Psychology	Social sciences and history	Natural sciences <sup>2</sup>	Computer sciences	Engineering <sup>3</sup>	Education	Business/management	Health professions and related clinical sciences	Other fields <sup>4</sup>
1	2	3	4	5	6	7	8	9	10	11	12
<b>United States .....</b>	<b>1,650,014</b>	<b>280,993</b>	<b>97,216</b>	<b>172,780</b>	<b>125,809</b>	<b>39,589</b>	<b>88,729</b>	<b>101,265</b>	<b>358,293</b>	<b>129,634</b>	<b>255,706</b>
Alabama .....	25,686	2,332	1,234	1,556	1,825	509	1,737	2,597	6,845	2,451	4,600
Alaska .....	1,619	242	115	152	168	32	152	72	310	152	224
Arizona .....	44,339	4,679	2,868	2,190	2,041	2,503	1,331	2,376	14,862	4,995	6,494
Arkansas .....	12,523	1,880	545	849	952	204	511	1,314	2,600	1,507	2,161
California .....	164,234	34,413	11,599	23,324	15,301	3,548	8,869	2,735	30,862	8,665	24,918
Colorado .....	28,546	5,089	1,609	3,105	2,358	667	2,010	225	7,091	1,647	4,745
Connecticut .....	19,483	4,032	1,631	3,012	1,483	192	700	657	3,582	1,541	2,653
Delaware .....	5,505	697	279	604	273	96	240	514	1,459	434	909
District of Columbia .....	8,927	1,284	513	2,685	534	211	202	71	1,893	479	1,055
Florida .....	83,471	10,439	4,866	7,810	4,906	2,129	4,083	5,609	21,078	7,397	15,154
Georgia .....	42,452	6,326	2,241	3,962	3,226	1,191	2,329	4,167	10,133	3,089	5,788
Hawaii .....	5,401	935	357	677	369	105	157	277	1,297	440	787
Idaho .....	9,466	1,335	424	656	682	238	430	1,132	1,777	1,068	1,724
Illinois .....	70,847	11,825	3,852	6,308	4,858	2,324	3,300	6,220	16,344	4,772	11,044
Indiana .....	41,687	6,526	1,702	2,975	2,630	879	3,371	4,060	9,287	4,050	6,207
Iowa .....	30,323	3,619	2,465	3,365	1,548	663	1,294	1,921	8,208	1,919	5,321
Kansas .....	17,835	3,180	744	1,402	1,014	293	1,130	1,736	3,829	1,542	2,965
Kentucky .....	20,389	3,212	912	1,642	1,479	255	952	2,179	4,241	1,685	3,832
Louisiana .....	20,893	3,688	1,119	1,501	1,685	316	1,228	1,571	4,592	2,343	2,850
Maine .....	7,088	1,124	432	1,020	727	74	394	680	836	772	1,029
Maryland .....	28,012	4,216	1,819	3,970	2,502	1,677	1,171	1,231	5,509	1,847	4,070
Massachusetts .....	52,223	9,974	3,647	7,572	4,567	1,079	2,961	1,362	10,007	3,589	7,465
Michigan .....	56,061	7,087	2,873	4,593	4,318	1,393	4,670	4,012	12,713	5,163	9,239
Minnesota .....	31,952	5,715	1,829	3,079	3,126	813	1,383	2,387	6,987	2,100	4,533
Mississippi .....	12,953	1,607	723	822	1,078	151	604	1,921	2,981	1,143	1,923
Missouri .....	39,670	5,354	2,402	2,461	2,543	927	1,861	3,320	10,097	4,651	6,054
Montana .....	5,232	745	256	487	491	51	432	508	978	316	968
Nebraska .....	12,596	1,192	602	969	833	372	459	1,226	3,510	1,441	1,992
Nevada .....	7,345	962	430	560	435	200	307	542	1,996	673	1,240
New Hampshire .....	9,396	1,578	685	1,193	585	152	389	511	2,156	548	1,599
New Jersey .....	36,025	7,102	2,983	4,718	3,119	704	1,727	2,029	6,864	1,928	4,851
New Mexico .....	7,774	1,302	418	587	592	177	438	882	1,595	633	1,150
New York .....	123,703	26,607	8,997	15,415	9,072	2,843	5,674	7,362	23,914	8,562	15,257
North Carolina .....	46,826	5,813	2,888	5,318	4,018	883	2,481	4,107	9,111	3,667	8,540
North Dakota .....	5,727	513	208	225	306	148	464	577	1,386	731	1,169
Ohio .....	61,085	9,296	2,916	5,552	4,145	1,125	3,788	5,223	12,980	6,401	9,659
Oklahoma .....	19,535	3,281	794	1,154	1,262	281	1,207	1,834	4,286	1,950	3,486
Oregon .....	18,873	4,262	1,105	2,638	1,451	366	905	605	3,235	1,466	2,840
Pennsylvania .....	87,162	14,050	4,720	8,229	7,256	2,648	5,210	6,021	18,566	7,935	12,527
Rhode Island .....	10,647	1,550	522	1,061	766	214	462	681	2,677	566	2,148
South Carolina .....	21,905	3,010	1,236	2,292	1,996	376	943	2,025	5,539	1,441	3,047
South Dakota .....	4,976	456	219	407	381	148	432	478	794	733	928
Tennessee .....	29,857	6,609	1,732	2,525	1,969	525	1,352	1,395	6,114	2,610	5,026
Texas .....	104,657	22,541	5,465	8,926	8,158	1,481	5,805	2,242	23,410	7,829	18,800
Utah .....	21,931	3,040	1,024	2,280	1,580	923	1,130	2,294	4,265	1,771	3,624
Vermont .....	5,888	1,295	375	996	488	209	206	288	846	272	913
Virginia .....	45,324	9,736	3,174	6,141	3,623	1,453	2,578	891	9,241	2,896	5,591
Washington .....	30,551	7,105	1,502	4,405	2,660	764	1,567	1,413	5,321	1,755	4,059
West Virginia .....	12,032	2,424	480	961	755	269	577	846	2,151	1,134	2,435
Wisconsin .....	34,110	5,138	1,571	3,395	3,119	724	1,775	2,683	7,489	2,758	5,458
Wyoming .....	1,791	147	98	142	186	17	145	256	225	177	398
U.S. Service Academies .....	3,481	429	16	912	370	67	1,206	0	224	0	257
<b>Other jurisdictions .....</b>	<b>18,213</b>	<b>1,226</b>	<b>687</b>	<b>700</b>	<b>1,398</b>	<b>518</b>	<b>1,388</b>	<b>3,201</b>	<b>4,980</b>	<b>1,706</b>	<b>2,409</b>
Guam .....	338	32	14	17	15	10	0	66	93	23	68
Northern Marianas .....	19	0	0	0	0	0	0	19	0	0	0
Puerto Rico .....	17,604	1,186	649	675	1,336	502	1,388	3,104	4,762	1,667	2,335
U.S. Virgin Islands .....	252	8	24	8	47	6	0	12	125	16	6

<sup>1</sup>Includes 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.

<sup>2</sup>Includes biological and biomedical sciences; physical sciences; science technologies/technicians; and mathematics and statistics.

<sup>3</sup>Includes engineering; engineering technologies/technicians; mechanic and repair technologies/technicians; and construction trades.

<sup>4</sup>Includes 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; 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.

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, Integrated Postsecondary Education Data System (IPEDS), Fall 2010, Completions component. (This table was prepared July 2011.)

**Table 338. Master's degrees conferred by degree-granting institutions, by field of study and state or jurisdiction: 2009–10**

State or jurisdiction	Total	Humanities <sup>1</sup>	Psychology	Social sciences and history	Natural sciences <sup>2</sup>	Computer sciences	Engineering <sup>3</sup>	Education	Business/management	Health professions and related clinical sciences	Other fields <sup>4</sup>
1	2	3	4	5	6	7	8	9	10	11	12
<b>United States .....</b>	<b>693,025</b>	<b>54,927</b>	<b>23,752</b>	<b>20,222</b>	<b>22,422</b>	<b>17,953</b>	<b>39,346</b>	<b>182,139</b>	<b>177,684</b>	<b>69,084</b>	<b>85,496</b>
Alabama .....	11,291	364	321	300	221	110	766	3,221	3,226	1,352	1,410
Alaska .....	681	78	35	12	38	3	64	227	108	12	104
Arizona .....	34,860	555	1,610	188	351	348	568	11,703	14,063	3,636	1,838
Arkansas .....	4,126	216	59	77	92	53	285	1,471	716	587	570
California .....	65,050	7,176	3,558	2,074	2,073	1,990	5,519	14,197	14,594	6,433	7,436
Colorado .....	13,054	811	687	473	384	438	861	2,458	4,596	833	1,513
Connecticut .....	8,639	761	332	249	432	220	773	2,185	1,805	871	1,011
Delaware .....	2,452	65	43	61	67	52	69	876	785	177	257
District of Columbia .....	9,285	1,027	107	1,172	403	272	528	870	1,884	778	2,244
Florida .....	29,726	1,186	987	680	979	444	2,044	5,670	9,883	3,511	4,342
Georgia .....	16,304	1,466	226	365	473	508	958	4,178	4,572	1,918	1,640
Hawaii .....	2,028	197	112	68	83	65	50	502	470	141	340
Idaho .....	1,680	116	16	46	106	12	138	500	241	188	317
Illinois .....	41,548	2,883	1,651	972	1,491	1,588	1,660	11,126	12,176	2,936	5,065
Indiana .....	13,673	1,341	296	277	477	137	681	2,903	4,487	1,477	1,597
Iowa .....	7,452	460	58	570	224	201	261	1,529	2,705	557	887
Kansas .....	6,722	497	164	176	141	72	374	2,144	1,501	556	1,097
Kentucky .....	7,976	697	418	129	229	81	338	2,881	1,136	944	1,123
Louisiana .....	6,641	527	149	171	389	129	340	1,301	1,563	1,133	939
Maine .....	1,829	134	27	7	45	7	24	837	216	303	229
Maryland .....	16,019	1,050	303	882	845	1,272	827	3,071	4,861	1,609	1,299
Massachusetts .....	32,136	3,105	928	1,255	1,041	906	1,735	7,760	7,891	2,995	4,520
Michigan .....	21,176	1,283	553	437	714	525	1,836	5,433	5,663	1,907	2,825
Minnesota .....	21,015	941	1,274	121	339	500	405	8,137	4,057	2,963	2,278
Mississippi .....	4,203	171	70	101	333	65	152	1,607	791	404	509
Missouri .....	19,403	1,251	868	497	438	250	702	4,627	7,183	1,755	1,832
Montana .....	1,140	96	27	72	68	14	54	341	108	94	266
Nebraska .....	4,364	197	67	197	192	92	117	1,376	1,135	511	480
Nevada .....	2,652	131	103	72	80	29	101	1,049	602	211	274
New Hampshire .....	3,458	155	77	247	81	57	144	868	1,195	354	280
New Jersey .....	14,146	1,363	379	308	682	539	1,474	3,396	2,952	1,035	2,018
New Mexico .....	3,057	226	82	93	146	51	223	916	602	412	306
New York .....	68,258	7,134	1,893	2,480	2,280	2,137	3,355	20,959	11,926	5,908	10,186
North Carolina .....	15,395	1,235	184	432	585	511	918	3,124	4,332	1,866	2,208
North Dakota .....	1,392	17	32	35	38	25	50	280	354	339	222
Ohio .....	22,187	1,925	640	582	784	268	1,166	6,347	5,613	2,234	2,628
Oklahoma .....	5,947	707	213	117	186	111	445	1,133	1,741	603	691
Oregon .....	6,779	731	195	125	243	71	279	2,523	1,198	679	735
Pennsylvania .....	33,902	2,574	1,205	819	1,093	1,139	2,067	9,346	6,978	4,310	4,371
Rhode Island .....	2,396	213	98	118	138	49	96	421	688	131	444
South Carolina .....	5,676	479	146	126	211	66	248	1,805	1,287	605	703
South Dakota .....	1,309	75	88	27	33	62	78	395	271	150	130
Tennessee .....	10,627	850	409	187	292	77	380	3,352	2,434	1,581	1,065
Texas .....	39,739	3,277	1,321	907	1,483	1,195	3,135	9,938	10,726	3,518	4,239
Utah .....	5,804	289	132	113	182	121	369	1,385	1,913	604	696
Vermont .....	2,244	539	70	418	34	88	64	394	298	65	274
Virginia .....	18,889	2,532	697	558	464	642	1,496	4,866	3,913	1,360	2,361
Washington .....	9,766	704	496	138	289	242	419	2,410	2,503	985	1,580
West Virginia .....	5,064	499	52	388	98	20	119	1,071	1,300	521	996
Wisconsin .....	9,476	573	292	282	289	98	556	2,951	2,395	990	1,050
Wyoming .....	388	48	2	21	43	1	34	79	47	42	71
U.S. Service Academies .....	1	0	0	0	0	0	1	0	0	0	0
<b>Other jurisdictions .....</b>	<b>5,503</b>	<b>172</b>	<b>320</b>	<b>45</b>	<b>114</b>	<b>68</b>	<b>274</b>	<b>1,466</b>	<b>1,909</b>	<b>544</b>	<b>591</b>
Guam .....	121	2	0	0	3	0	0	81	8	0	27
Northern Marianas .....	0	0	0	0	0	0	0	0	0	0	0
Puerto Rico .....	5,327	170	320	45	111	68	274	1,358	1,885	544	552
U.S. Virgin Islands .....	55	0	0	0	0	0	0	27	16	0	12

<sup>1</sup>Includes 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.

<sup>2</sup>Includes biological and biomedical sciences; physical sciences; science technologies/technicians; and mathematics and statistics.

<sup>3</sup>Includes engineering; engineering technologies/technicians; mechanic and repair technologies/technicians; and construction trades.

<sup>4</sup>Includes 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; 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.

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, Integrated Postsecondary Education Data System (IPEDS), Fall 2010, Completions component. (This table was prepared July 2011.)

**Table 339. Degrees conferred by degree-granting institutions, by level of degree and state or jurisdiction: 2007–08 through 2009–10**

State or jurisdiction	2007–08				2008–09				2009–10			
	Associate's degrees	Bachelor's degrees	Master's degrees	Doctor's degrees <sup>1</sup>	Associate's degrees	Bachelor's degrees	Master's degrees	Doctor's degrees <sup>1</sup>	Associate's degrees	Bachelor's degrees	Master's degrees	Doctor's degrees <sup>1</sup>
1	2	3	4	5	6	7	8	9	10	11	12	13
<b>United States .....</b>	<b>750,164</b>	<b>1,563,069</b>	<b>630,666</b>	<b>149,378</b>	<b>787,325</b>	<b>1,601,368</b>	<b>662,079</b>	<b>154,425</b>	<b>849,452</b>	<b>1,650,014</b>	<b>693,025</b>	<b>158,558</b>
Alabama .....	9,171	23,448	10,673	1,844	9,314	24,245	10,703	1,976	10,198	25,686	11,291	2,079
Alaska .....	1,031	1,498	692	29	999	1,626	604	37	1,182	1,619	681	45
Arizona .....	33,325	39,016	28,060	2,292	41,970	39,898	30,586	2,648	50,252	44,339	34,860	2,684
Arkansas .....	5,567	11,574	3,519	743	6,485	12,027	3,774	797	7,172	12,523	4,126	804
California .....	97,010	158,652	60,288	15,894	98,511	160,930	62,792	15,955	102,018	164,234	65,050	16,382
Colorado .....	11,219	29,185	11,905	2,062	14,548	28,833	12,902	2,119	14,552	28,546	13,054	2,205
Connecticut .....	5,056	18,715	8,665	1,631	5,538	18,950	9,233	1,651	5,523	19,483	8,639	1,834
Delaware .....	1,475	5,322	2,291	529	1,645	5,472	2,378	547	1,712	5,505	2,452	528
District of Columbia .....	1,047	10,736	10,185	3,354	1,135	10,957	10,916	3,512	447	8,927	9,285	3,394
Florida .....	65,948	77,460	26,596	8,379	70,883	80,275	28,383	8,454	79,644	83,471	29,726	9,107
Georgia .....	13,684	39,035	13,521	3,609	14,358	40,461	15,212	3,842	15,583	42,452	16,304	3,958
Hawaii .....	3,128	5,853	1,959	393	3,221	5,797	1,993	385	3,238	5,401	2,028	381
Idaho .....	2,924	7,912	1,576	321	3,359	9,066	1,591	322	3,490	9,466	1,680	306
Illinois .....	34,013	69,621	39,726	7,595	36,163	69,339	39,946	7,600	38,263	70,847	41,548	7,625
Indiana .....	14,598	38,991	12,440	3,211	15,005	39,583	13,059	3,262	16,727	41,687	13,673	3,250
Iowa .....	13,537	24,265	5,286	2,638	13,639	26,239	6,192	2,848	15,834	30,323	7,452	2,744
Kansas .....	8,175	17,048	6,268	1,374	7,842	17,521	6,309	1,321	8,424	17,835	6,722	1,388
Kentucky .....	10,148	19,639	7,327	1,494	10,813	19,996	7,647	1,532	11,707	20,389	7,976	1,591
Louisiana .....	4,997	21,163	5,977	2,184	5,419	21,425	6,223	2,225	5,849	20,893	6,641	2,381
Maine .....	2,679	7,109	1,661	267	2,636	6,909	1,747	326	2,718	7,088	1,829	348
Maryland .....	10,964	26,085	14,716	2,510	11,305	26,854	15,190	2,502	12,446	28,012	16,019	2,665
Massachusetts .....	10,926	49,526	29,671	7,361	11,360	50,106	30,404	7,433	12,396	52,223	32,136	7,485
Michigan .....	26,443	54,010	21,017	5,323	27,142	54,641	21,823	5,483	29,318	56,061	21,176	5,589
Minnesota .....	16,592	30,378	18,152	3,746	17,085	31,275	19,186	3,874	18,453	31,952	21,015	4,173
Mississippi .....	8,822	12,186	3,997	1,076	9,045	12,430	4,160	1,102	9,824	12,953	4,203	1,154
Missouri .....	14,445	35,736	17,902	4,205	14,703	38,370	19,576	4,323	15,802	39,670	19,403	4,651
Montana .....	1,601	5,198	1,114	278	1,630	5,252	1,167	280	1,745	5,232	1,140	309
Nebraska .....	4,836	12,360	4,148	1,330	4,763	12,575	4,460	1,371	4,860	12,596	4,364	1,392
Nevada .....	3,415	6,860	2,568	544	3,670	7,119	2,505	707	4,068	7,345	2,652	830
New Hampshire .....	3,179	8,460	3,185	373	2,912	8,879	3,328	412	2,933	9,396	3,458	459
New Jersey .....	16,904	33,645	13,472	2,854	17,513	34,625	13,668	2,984	19,268	36,025	14,146	3,011
New Mexico .....	5,053	7,791	3,300	522	5,058	7,875	3,203	560	5,234	7,774	3,057	544
New York .....	57,807	118,387	64,031	13,475	59,048	120,999	67,079	13,852	61,618	123,703	68,258	14,155
North Carolina .....	19,622	43,452	13,709	3,406	20,599	44,834	14,575	3,718	22,879	46,826	15,395	3,955
North Dakota .....	2,211	5,531	1,326	502	2,326	5,604	1,349	427	2,411	5,727	1,392	447
Ohio .....	26,830	59,385	21,211	5,705	27,965	60,048	21,519	5,850	29,332	61,085	22,187	5,828
Oklahoma .....	9,457	19,218	5,473	1,499	9,512	19,634	5,942	1,558	9,723	19,535	5,947	1,586
Oregon .....	8,023	17,920	5,974	1,689	8,164	17,918	6,386	1,810	9,129	18,873	6,779	1,849
Pennsylvania .....	26,575	82,132	30,141	8,359	27,045	84,692	32,004	9,237	27,517	87,162	33,902	9,135
Rhode Island .....	3,692	10,265	2,240	685	4,029	10,291	2,375	703	3,590	10,647	2,396	746
South Carolina .....	7,943	20,257	5,276	1,507	8,431	21,058	5,104	1,533	8,727	21,905	5,676	1,496
South Dakota .....	2,045	4,992	1,265	311	1,964	5,031	1,242	284	1,952	4,976	1,309	307
Tennessee .....	9,712	27,649	9,259	2,310	9,756	29,388	10,195	2,452	10,645	29,857	10,627	2,655
Texas .....	45,867	98,205	34,379	8,822	47,936	102,157	36,610	8,959	55,048	104,657	39,739	9,318
Utah .....	9,904	20,959	5,056	994	10,235	21,504	5,025	995	11,054	21,931	5,804	936
Vermont .....	1,264	5,315	2,302	343	1,198	5,788	2,178	380	1,266	5,888	2,244	381
Virginia .....	17,675	41,236	15,192	4,322	18,769	42,483	16,871	4,628	21,010	45,324	18,889	4,633
Washington .....	21,194	29,524	8,809	2,277	21,858	30,091	9,093	2,318	23,068	30,551	9,766	2,366
West Virginia .....	3,844	11,488	3,897	743	3,828	11,366	4,220	759	3,989	12,032	5,064	943
Wisconsin .....	11,884	33,187	8,846	2,273	12,208	33,651	9,016	2,372	12,752	34,110	9,476	2,347
Wyoming .....	2,703	1,802	423	191	2,785	1,765	428	200	2,862	1,791	388	179
U.S. Service Academies .....	0	3,688	0	0	0	3,516	8	0	0	3,481	1	0
<b>Other jurisdictions .....</b>	<b>5,434</b>	<b>17,344</b>	<b>5,328</b>	<b>1,337</b>	<b>5,954</b>	<b>17,660</b>	<b>6,228</b>	<b>1,350</b>	<b>6,982</b>	<b>18,213</b>	<b>5,503</b>	<b>1,342</b>
American Samoa .....	113	0	0	0	212	0	0	0	242	0	0	0
Federated States of Micronesia .....	204	0	0	0	191	0	0	0	222	0	0	0
Guam .....	70	323	67	0	50	306	92	0	185	338	121	0
Marshall Islands .....	61	0	0	0	72	0	0	0	49	0	0	0
Northern Marianas .....	69	28	0	0	57	28	0	0	60	19	0	0
Palau .....	45	0	0	0	40	0	0	0	46	0	0	0
Puerto Rico .....	4,803	16,800	5,208	1,337	5,255	17,116	6,096	1,350	6,104	17,604	5,327	1,342
U.S. Virgin Islands .....	69	193	53	0	77	210	40	0	74	252	55	0

<sup>1</sup>Includes Ph.D., Ed.D., and comparable degrees at the doctoral level. Includes most degrees formerly classified as first-professional, such as M.D., D.D.S., and law degrees.  
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, Integrated Postsecondary Education Data System (IPEDS), Fall 2008 through Fall 2010, Completions component. (This table was prepared July 2011.)

**Table 340. Doctor's degrees conferred by the 60 institutions conferring the most doctor's degrees, by rank order: 2000–01 through 2009–10**

Institution	Rank order <sup>1</sup>	Total, 2000–01 to 2009–10	2000–01	2001–02	2002–03	2003–04	2004–05	2005–06	2006–07	2007–08	2008–09	2009–10
1	2	3	4	5	6	7	8	9	10	11	12	13
<b>United States, all institutions.....</b>	<b>†</b>	<b>1,366,408</b>	<b>119,585</b>	<b>119,663</b>	<b>121,579</b>	<b>126,087</b>	<b>134,387</b>	<b>138,056</b>	<b>144,690</b>	<b>149,378</b>	<b>154,425</b>	<b>158,558</b>
<b>Total, 60 institutions conferring most doctorates..</b>	<b>†</b>	<b>540,308</b>	<b>48,607</b>	<b>48,714</b>	<b>49,742</b>	<b>51,425</b>	<b>53,405</b>	<b>54,635</b>	<b>57,172</b>	<b>58,228</b>	<b>58,986</b>	<b>59,394</b>
University of Florida.....	1	17,732	1,412	1,514	1,532	1,658	1,665	1,732	1,957	2,107	2,028	2,127
Nova Southeastern University .....	2	15,851	1,249	1,165	1,524	1,540	1,629	1,521	1,913	1,772	1,732	1,806
Ohio State University, Main Campus .....	3	14,654	1,300	1,392	1,314	1,342	1,432	1,549	1,501	1,611	1,617	1,596
University of Minnesota, Twin Cities .....	4	14,554	1,302	1,233	1,279	1,307	1,455	1,536	1,667	1,563	1,594	1,618
University of Michigan, Ann Arbor .....	5	14,136	1,218	1,284	1,260	1,365	1,406	1,514	1,496	1,483	1,576	1,534
New York University.....	6	13,777	1,388	1,376	1,361	1,339	1,385	1,321	1,331	1,413	1,419	1,444
Harvard University .....	7	13,644	1,257	1,286	1,324	1,333	1,288	1,393	1,476	1,468	1,418	1,401
University of Southern California.....	8	13,624	1,214	1,145	1,392	1,269	1,361	1,312	1,378	1,523	1,571	1,459
University of Texas at Austin .....	9	13,510	1,311	1,226	1,269	1,299	1,404	1,443	1,358	1,439	1,379	1,382
University of Wisconsin, Madison .....	10	13,209	1,273	1,257	1,274	1,213	1,314	1,261	1,425	1,407	1,430	1,355
University of California, Los Angeles.....	11	12,629	1,168	1,132	1,174	1,251	1,225	1,271	1,307	1,361	1,382	1,358
Columbia University in the City of New York.....	12	11,862	1,080	1,055	1,083	1,116	1,231	1,300	1,203	1,218	1,281	1,295
University of California, Berkeley.....	13	11,737	1,101	1,152	1,095	1,169	1,151	1,110	1,280	1,218	1,216	1,245
Temple University .....	14	11,172	981	1,014	985	1,141	1,119	1,205	1,194	1,220	1,169	1,144
University of Pennsylvania.....	15	11,037	1,033	970	1,027	1,032	1,170	1,162	1,136	1,105	1,190	1,212
University of North Carolina at Chapel Hill .....	16	10,825	996	979	1,084	1,026	1,069	1,098	1,113	1,204	1,101	1,155
University of Washington, Seattle Campus.....	17	10,638	975	928	962	991	1,003	1,124	1,130	1,125	1,176	1,224
Boston University.....	18	9,968	867	819	771	876	926	1,062	1,210	1,161	1,179	1,097
University of Illinois at Urbana-Champaign.....	19	9,853	933	919	918	882	971	998	1,018	1,067	1,081	1,066
University of Pittsburgh, Pittsburgh Campus .....	20	9,539	909	913	887	980	936	926	996	1,026	1,022	944
Stanford University .....	21	9,123	850	818	895	891	904	954	969	944	920	978
Georgetown University .....	22	9,083	867	867	915	934	890	844	923	926	967	950
George Washington University .....	23	9,079	797	855	815	875	879	937	949	956	1,011	1,005
University of Iowa .....	24	8,950	892	890	801	847	924	887	926	926	937	920
University at Buffalo.....	25	8,837	796	755	801	856	933	905	970	938	964	919
University of Virginia, Main Campus.....	26	8,508	803	826	817	851	826	840	852	925	907	861
University of Tennessee.....	27	8,369	441	817	810	813	790	873	895	912	994	1,024
Northwestern University .....	28	8,202	784	740	765	761	798	837	878	876	872	891
University of Georgia .....	29	8,201	671	810	800	833	818	828	858	832	897	854
University of California, Davis.....	30	8,091	697	710	750	770	791	812	876	900	894	891
Michigan State University .....	31	7,959	725	751	745	774	774	768	855	770	876	921
University of Illinois at Chicago.....	32	7,937	663	678	701	748	789	807	862	873	851	965
University of Houston.....	33	7,568	737	721	687	697	824	772	778	809	786	757
Purdue University, Main Campus.....	34	7,529	648	601	666	662	763	785	837	840	882	845
University of Maryland, Baltimore .....	35	7,518	657	692	667	787	750	813	767	775	775	835
University of Arizona.....	36	7,354	670	675	673	702	696	698	814	778	824	824
Cornell University <sup>2</sup> .....	37	7,232	685	642	665	678	740	754	752	752	785	779
Wayne State University.....	38	6,968	649	666	632	701	682	703	688	758	772	717
University of Miami .....	39	6,902	560	651	623	682	685	673	707	703	758	860
Indiana University-Purdue University, Indianapolis.....	40	6,765	664	638	622	640	655	669	719	720	687	751
Indiana University, Bloomington.....	41	6,765	704	612	659	647	683	667	651	695	729	718
University of the Pacific.....	42	6,720	628	609	631	642	733	684	691	708	681	713
University of Chicago.....	43	6,639	693	633	635	624	638	695	653	704	682	682
Texas A & M University .....	44	6,638	634	629	561	633	651	660	727	723	717	703
Case Western Reserve University.....	45	6,612	604	584	566	638	636	681	654	718	750	781
Duke University.....	46	6,552	615	617	573	662	615	570	680	682	718	820
Yale University .....	47	6,462	594	617	631	625	625	622	640	671	685	752
University of Kentucky .....	48	6,456	594	559	571	605	670	634	653	717	719	734
Washington University in St. Louis .....	49	6,430	501	491	566	599	641	678	727	730	760	737
Thomas M. Cooley Law School.....	50	6,338	419	401	438	405	524	614	756	845	981	955
Yeshiva University.....	51	6,334	611	608	587	621	659	627	635	649	657	680
University of Kansas .....	52	6,322	478	485	500	557	562	585	789	781	766	819
University of South Carolina, Columbia.....	53	6,289	579	611	574	621	636	642	641	639	703	643
University of Medicine and Dentistry of New Jersey.....	54	6,269	531	520	587	642	609	623	621	662	715	759
Pennsylvania State University, Main Campus.....	55	6,032	526	519	503	539	571	646	664	643	703	718
Creighton University .....	56	5,946	512	536	603	575	612	613	610	628	638	619
University of Missouri, Columbia .....	57	5,898	593	543	599	582	562	569	582	629	613	626
Florida State University .....	58	5,862	474	475	532	479	577	601	730	680	680	683
University of Cincinnati, Main Campus.....	59	5,861	543	524	551	514	573	619	592	689	594	662
Fordham University.....	60	5,757	551	579	510	584	577	608	611	581	575	581

†Not applicable.

<sup>1</sup>Institutions are ranked by the total number of doctor's degrees conferred during the 10-year period ending June 30, 2010.<sup>2</sup>Includes degrees conferred by the Endowed and Statutory Colleges.

NOTE: Includes Ph.D., Ed.D., and comparable degrees at the doctoral level, as well as such degrees as M.D., D.D.S., and law degrees that were formerly classified as first-professional degrees.

SOURCE: U.S. Department of Education, National Center for Education Statistics, Integrated Postsecondary Education Data System (IPEDS), Fall 2001 through Fall 2010, Completions component. (This table was prepared August 2011.)

**Table 341. Percentage distribution of 1990 high school sophomores, by highest level of education completed through 2000 and selected student characteristics: 2000**

Student characteristic			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 status in 1990 <sup>1</sup>											
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 composite in 1990 <sup>2</sup>											
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 control in 1990 <sup>3</sup>											
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-concept in 1990 <sup>4</sup>											
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 <sup>5</sup> (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 (too few cases).

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

<sup>2</sup>Standardized quartile of composite of student assessments in mathematics and reading.

<sup>3</sup>Locus 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.

<sup>4</sup>Self-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).

<sup>5</sup>These students' responses to the educational attainment question were not consistent with their transcript data.

NOTE: Race categories exclude persons of Hispanic ethnicity. 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, National Education Longitudinal Study of 1988 (NELS:88/2000), "Fourth Follow-up, Student Survey, 2000." (This table was prepared December 2005.)



**Table 342. Number and percentage of degree-granting institutions with first-year undergraduates using various selection criteria for admission, by control and level of institution: Selected years, 2000–01 through 2010–11**

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
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
2009–10.....	4,112	2,404	1,708	1,628	629	999	2,484	1,775	709	1,330	1,247	83	1,154	528	626
2010–11.....	4,209	2,487	1,722	1,614	637	977	2,595	1,850	745	1,321	1,238	83	1,274	612	662
Percent of institutions															
<b>Open admissions</b>															
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
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
2009–10.....	46.6	21.9	81.3	65.7	17.2	96.3	34.0	23.5	60.2	15.3	13.2	45.8	55.6	47.9	62.1
2010–11.....	47.2	22.5	82.9	65.7	17.7	96.9	35.8	24.2	64.6	15.4	13.0	51.8	56.8	46.7	66.2
<b>Some admission requirements<sup>1</sup></b>															
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
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
2009–10.....	50.7	76.6	14.3	34.2	82.7	3.6	61.6	74.4	29.5	84.2	86.4	51.8	35.5	46.2	26.5
2010–11.....	50.1	75.6	13.3	34.3	82.3	3.1	59.9	73.3	26.7	84.3	86.7	48.2	34.7	46.2	24.0
<b>Secondary grades</b>															
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
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
2008–09.....	33.9	55.7	3.2	27.5	68.4	1.7	38.1	51.2	5.4	65.8	68.2	28.9	6.2	11.0	2.2
2009–10.....	33.3	54.2	3.2	27.8	67.8	1.7	36.7	49.5	5.1	66.0	68.7	26.5	6.4	10.6	2.4
<b>Secondary class rank</b>															
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
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
2008–09.....	9.1	15.2	0.5	9.3	23.5	0.4	8.9	12.2	0.7	16.3	17.1	4.8	0.4	0.8	0.2
2009–10.....	8.4	13.9	0.4	9.2	22.9	0.3	7.8	10.8	0.5	15.0	15.8	3.6	0.4	0.7	0.2
<b>Secondary school record</b>															
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
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
2009–10.....	46.4	70.5	12.5	32.7	79.2	3.4	55.4	67.4	25.4	77.0	79.0	47.0	30.6	40.2	22.5
2010–11.....	45.8	70.1	10.8	33.0	78.8	3.1	53.8	67.1	20.9	77.1	79.4	42.2	29.7	42.2	18.3
<b>College preparatory program</b>															
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
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
2009–10.....	15.0	25.3	0.4	18.1	45.9	0.6	12.9	18.0	0.1	23.9	25.4	1.2	0.3	0.6	0.0
2010–11.....	14.7	24.4	0.6	18.3	45.4	0.7	12.4	17.1	0.5	24.0	25.4	2.4	0.3	0.3	0.3
<b>Recommendations</b>															
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
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
2009–10.....	17.8	29.0	2.0	3.0	7.6	0.1	27.5	36.6	4.8	49.5	51.2	25.3	2.2	2.3	2.1
2010–11.....	18.1	29.2	2.1	3.3	8.3	0.1	27.2	36.3	4.7	51.6	53.3	25.3	2.0	2.0	2.1
<b>Demonstration of competencies<sup>2</sup></b>															
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
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
2009–10.....	6.3	8.5	3.1	2.0	4.9	0.2	9.0	9.7	7.2	9.3	9.2	10.8	8.7	11.0	6.7
2010–11.....	5.8	8.0	2.5	1.8	4.6	0.0	8.2	9.2	5.8	8.9	8.8	9.6	7.6	10.1	5.3
<b>Test scores<sup>3</sup></b>															
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
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
2009–10.....	32.4	54.1	1.9	30.2	74.9	2.0	33.9	46.8	1.8	62.6	65.8	13.3	1.0	1.7	0.3
2010–11.....	31.3	51.6	1.9	30.4	73.9	1.9	31.8	43.9	1.7	61.6	64.9	13.3	0.9	1.6	0.3
<b>TOEFL<sup>4</sup></b>															
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
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
2009–10.....	39.3	62.9	6.0	29.6	71.7	3.1	45.6	59.8	10.0	66.6	69.3	26.5	21.4	37.5	7.8
2010–11.....	38.7	61.9	5.1	29.8	71.4	2.7	44.2	58.6	8.3	66.3	69.1	25.3	21.3	37.6	6.2
<b>No admission requirements, only recommendations for admission</b>															
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
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
2009–10.....	2.7	1.5	4.3	0.1	0.2	0.1	4.4	2.0	10.3	0.5	0.4	2.4	8.8	5.9	11.3
2010–11.....	2.7	1.9	3.8	0.0	0.0	0.0	4.3	2.5	8.7	0.3	0.3	0.0	8.5	7.0	9.8

<sup>1</sup>Many institutions have more than one admission requirement.<sup>2</sup>Formal demonstration of competencies (e.g., portfolios, certificates of mastery, assessment instruments).<sup>3</sup>Includes SAT, ACT, or other admission tests.<sup>4</sup>Test of English as a Foreign Language.NOTE: Degree-granting institutions grant associate's or higher degrees and participate in Title IV federal financial aid programs. Detail may not sum to totals because of rounding.  
SOURCE: U.S. Department of Education, National Center for Education Statistics, Integrated Postsecondary Education Data System (IPEDS), Fall 2000 through Fall 2010, Institutional Characteristics component. (This table was prepared August 2011.)

**Table 343. Number of applications, admissions, and enrollees; their distribution across institutions accepting various percentages of applications; and SAT and ACT scores of enrollees, by control and level of institution: 2010–11**

Application, admission, enrollment, and SAT and ACT score	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 <sup>1</sup> .....	4,049	2,421	1,628	1,614	637	977	2,435	1,784	651	1,296	1,216	80	1,139	568	571
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 .....	49.1	23.1	87.7	65.7	17.7	96.9	38.1	25.1	73.9	15.7	13.2	53.8	63.6	50.4	76.7
90 percent or more accepted .....	6.6	8.1	4.4	4.0	8.8	0.9	8.4	7.9	9.7	8.7	8.7	8.8	8.0	6.2	9.8
75.0 to 89.9 percent accepted .....	10.6	16.1	2.4	8.6	21.0	0.4	12.0	14.3	5.4	17.0	17.8	5.0	6.2	7.0	5.4
50.0 to 74.9 percent accepted .....	20.9	32.8	3.3	15.8	38.1	1.2	24.3	30.8	6.5	39.5	41.0	16.3	7.0	9.0	5.1
25.0 to 49.9 percent accepted .....	11.1	17.4	1.7	5.3	12.7	0.4	19.1	19.1	3.7	15.1	15.4	11.3	14.7	26.9	2.6
10.0 to 24.9 percent accepted .....	1.3	2.0	0.3	0.6	1.4	0.1	1.8	2.2	0.6	3.1	3.0	3.8	0.4	0.5	0.2
Less than 10 percent accepted .....	0.3	0.5	0.1	0.1	0.2	0.0	0.5	0.6	0.3	0.8	0.8	1.3	0.1	0.0	0.2
Number of applications (in thousands) .....	8,174	8,057	117	4,473	4,405	68	3,701	3,652	49	3,479	3,467	12	222	185	37
Percentage distribution of applications by institutions' 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 .....	†	†	†	†	†	†	†	†	†	†	†	†	†	†	†
90 percent or more accepted .....	4.0	3.5	35.3	5.6	5.2	35.0	2.0	1.6	35.7	1.4	1.3	22.1	11.6	5.9	39.9
75.0 to 89.9 percent accepted .....	14.7	14.8	10.3	17.1	17.3	2.9	11.8	11.7	20.5	11.2	11.3	2.2	21.3	20.3	26.2
50.0 to 74.9 percent accepted .....	45.7	45.8	39.3	48.4	48.4	48.1	42.5	42.7	27.1	43.3	43.3	52.7	29.0	31.0	19.1
25.0 to 49.9 percent accepted .....	26.1	26.4	9.7	24.3	24.5	6.2	28.4	28.6	14.5	27.8	27.8	19.5	37.4	42.3	13.0
10.0 to 24.9 percent accepted .....	7.1	7.1	5.0	4.2	4.2	7.8	10.5	10.6	1.1	11.1	11.1	3.5	0.4	0.4	0.3
Less than 10 percent accepted .....	2.4	2.4	0.5	0.4	0.4	0.0	4.8	4.9	1.1	5.1	5.1	#	0.2	0.0	1.5
Number of admissions (in thousands) .....	4,612	4,527	85	2,706	2,658	48	1,906	1,869	37	1,769	1,762	8	136	107	29
Percentage distribution of admissions by institutions' 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 .....	†	†	†	†	†	†	†	†	†	†	†	†	†	†	†
90 percent or more accepted .....	6.6	5.8	47.5	8.6	7.9	48.5	3.8	2.9	46.2	2.6	2.5	33.0	18.4	10.0	49.6
75.0 to 89.9 percent accepted .....	21.2	21.4	11.8	23.1	23.5	3.3	18.5	18.4	23.0	17.7	17.8	2.9	28.2	28.2	28.2
50.0 to 74.9 percent accepted .....	51.2	51.5	34.1	50.7	50.8	42.4	51.9	52.5	23.2	53.6	53.6	51.7	30.2	34.1	15.8
25.0 to 49.9 percent accepted .....	18.2	18.5	5.0	16.1	16.3	3.3	21.3	21.5	7.3	21.1	21.2	11.4	23.0	27.5	6.2
10.0 to 24.9 percent accepted .....	2.4	2.4	1.6	1.5	1.4	2.6	3.8	3.9	0.3	4.1	4.1	1.1	0.1	0.2	0.1
Less than 10 percent accepted .....	0.4	0.4	0.1	0.1	0.1	0.0	0.8	0.8	0.1	0.8	0.8	0.0	#	#	0.2
Number of enrollees (in thousands) .....	1,582	1,517	64	994	958	36	588	560	28	479	475	4	109	85	24
Percentage distribution of enrollees by institutions' 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 .....	†	†	†	†	†	†	†	†	†	†	†	†	†	†	†
90 percent or more accepted .....	8.4	6.9	35.4	8.2	7.1	35.5	8.8	6.6	35.4	5.7	5.6	17.6	21.5	13.1	37.7
75.0 to 89.9 percent accepted .....	22.0	22.3	18.1	24.7	25.0	17.9	17.6	17.5	18.3	18.0	18.2	1.7	15.9	13.6	20.4
50.0 to 74.9 percent accepted .....	48.5	49.2	36.1	51.3	51.6	43.3	43.8	44.9	30.2	47.5	47.6	45.8	28.6	28.8	28.2
25.0 to 49.9 percent accepted .....	17.8	18.3	9.8	14.1	14.6	3.3	24.0	24.7	15.2	21.6	21.5	26.0	33.8	44.3	13.7
10.0 to 24.9 percent accepted .....	2.8	2.9	0.6	1.7	1.7	#	4.7	5.0	1.0	5.8	5.8	8.8	0.2	0.2	#
Less than 10 percent accepted .....	0.4	0.4	#	#	#	0.0	1.1	1.1	#	1.3	1.3	0.0	#	0.0	#
SAT scores of enrollees															
Critical reading, 25th percentile <sup>2</sup> .....	471	472	405	458	459	403	479	480	406	479	481	406	419	419	†
Critical reading, 75th percentile <sup>2</sup> .....	583	584	512	567	568	518	591	592	507	591	593	507	556	556	†
Mathematics, 25th percentile <sup>2</sup> .....	478	479	394	471	473	388	482	483	400	483	484	400	431	431	†
Mathematics, 75th percentile <sup>2</sup> .....	588	590	514	580	582	505	593	594	523	594	595	523	539	539	†
ACT scores of enrollees															
Composite, 25th percentile <sup>2</sup> .....	20.2	20.3	16.1	19.5	19.7	16.2	20.6	20.7	16.1	20.7	20.7	17.5	17.5	18.8	†
Composite, 75th percentile <sup>2</sup> .....	25.3	25.4	21.3	24.4	24.5	20.7	25.8	25.8	22.2	25.8	25.9	21.7	24.0	23.8	†
English, 25th percentile <sup>2</sup> .....	19.2	19.4	14.4	18.5	18.7	15.1	19.7	19.8	13.2	19.8	19.8	14.6	16.0	17.7	†
English, 75th percentile <sup>2</sup> .....	25.6	25.7	21.5	24.6	24.7	21.3	26.2	26.3	22.0	26.2	26.3	21.3	24.8	24.4	†
Mathematics, 25th percentile <sup>2</sup> .....	19.1	19.2	15.6	18.6	18.8	15.9	19.4	19.5	15.1	19.5	19.5	16.0	17.4	18.6	†
Mathematics, 75th percentile <sup>2</sup> .....	25.0	25.1	20.8	24.4	24.5	20.4	25.4	25.4	21.5	25.4	25.5	21.6	22.4	22.6	†

†Not applicable.

#Rounds to zero.

‡Reporting standards not met (too few cases).

<sup>1</sup>Excludes institutions not enrolling first-time degree/certificate-seeking undergraduates. The total on this table differs slightly from other counts of undergraduate institutions because approximately 3.8 percent of undergraduate institutions did not report application information.

<sup>2</sup>Data are only for institutions that require test scores for admission. Relatively few 2-year institutions require test scores for admission. The SAT Critical reading and Mathematics scales range from 200 to 800. The ACT Composite, English, and Mathematics scales range from 1 to 36.

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

SOURCE: U.S. Department of Education, National Center for Education Statistics, Integrated Postsecondary Education Data System (IPEDS), Fall 2010, Institutional Characteristics component. (This table was prepared August 2011.)

**Table 344. Percentage of degree-granting institutions offering remedial services, by control and level of institution: 1989–90 through 2010–11**

Year	Public and private			Public			Private								
							Total			Not-for-profit			For-profit		
	Total	4-year	2-year	Total	4-year	2-year	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	11	12	13	14	15	16
1989–90.....	76.6	69.6	87.2	92.4	82.9	98.2	64.1	64.5	63.0	65.0	64.2	71.8	59.5	71.7	57.0
1990–91.....	77.7	70.6	88.4	93.0	83.5	98.9	65.6	65.6	65.5	65.6	64.9	71.3	65.6	81.3	62.0
1991–92.....	78.6	71.4	89.2	93.9	84.5	99.6	66.3	66.4	65.8	66.2	65.8	69.9	66.6	79.2	63.2
1992–93.....	78.5	71.5	88.8	93.5	84.5	98.8	66.4	66.5	65.8	66.7	66.2	71.5	64.6	73.7	62.0
1993–94.....	79.0	72.2	89.5	93.5	84.6	98.7	67.4	67.5	67.0	67.7	67.0	73.5	65.6	76.3	62.1
1994–95.....	79.8	73.6	89.1	93.7	85.3	98.6	68.6	69.2	66.6	69.3	68.7	74.0	65.2	76.0	60.8
1995–96.....	79.5	73.0	89.4	93.7	85.4	98.6	68.0	68.4	66.3	68.9	68.3	73.3	63.5	69.2	60.5
1996–97.....	80.0	73.1	91.0	94.0	85.1	99.2	68.6	68.6	68.4	69.2	68.3	77.3	65.2	72.7	60.8
1997–98.....	76.7	72.5	82.2	93.8	85.2	98.7	64.2	67.8	55.1	69.0	68.3	75.4	51.7	63.9	47.5
1998–99.....	76.1	72.0	81.5	93.6	84.2	99.0	63.6	67.7	52.8	68.6	68.3	71.6	51.1	63.4	46.2
1999–2000.....	76.1	71.6	82.2	93.5	83.6	99.2	63.9	67.4	54.4	69.2	68.5	76.7	51.5	60.1	47.7
2000–01.....	75.1	71.4	80.4	93.1	81.7	99.7	62.8	67.9	48.8	67.6	67.0	73.6	52.7	72.9	41.8
2001–02.....	73.3	69.0	79.5	92.3	79.9	99.4	60.2	65.3	45.0	66.1	65.5	72.6	48.0	64.5	37.3
2002–03.....	72.5	67.6	79.5	91.7	78.4	99.4	59.0	63.9	44.8	65.4	64.7	74.0	45.6	59.6	37.2
2003–04.....	72.1	67.1	79.7	91.3	77.3	99.5	59.0	63.7	44.8	65.0	64.0	77.1	47.4	62.0	37.3
2004–05.....	72.6	67.4	80.3	90.6	75.6	99.6	60.4	64.7	47.4	63.1	62.5	71.4	55.4	73.7	42.2
2005–06.....	72.2	66.9	80.2	90.2	75.2	99.3	60.4	64.2	48.8	62.2	61.3	74.3	57.2	75.0	43.4
2006–07.....	72.8	67.5	80.9	90.4	75.6	99.5	61.4	64.9	50.6	62.2	61.3	74.8	60.1	77.0	45.8
2007–08.....	72.4	67.2	80.9	89.7	74.1	99.5	61.6	64.9	51.0	61.4	60.6	73.9	61.8	78.4	47.2
2008–09.....	72.6	67.9	80.2	89.9	74.5	99.6	62.1	65.8	50.5	61.4	60.8	70.7	63.1	80.4	47.2
2009–10.....	72.7	68.3	79.7	89.8	75.3	99.6	62.5	66.1	52.1	61.2	60.6	72.9	64.3	81.2	49.4
2010–11.....	72.0	69.2	76.7	89.6	75.5	99.4	62.1	67.2	47.3	61.2	60.6	71.3	63.3	82.9	44.1
Change in percentage points															
1990–91 to 2000–01.....	-2.5	0.8	-7.9	0.1	-1.9	0.9	-2.7	2.3	-16.7	2.0	2.1	2.4	-12.9	-8.3	-20.2
2000–01 to 2010–11.....	-3.1	-2.2	-3.7	-3.5	-6.2	-0.3	-0.7	-0.7	-1.5	-6.4	-6.4	-2.3	10.6	10.0	2.3

NOTE: Remedial services are instructional activities designed for students deficient in the general competencies necessary for a regular postsecondary curriculum and educational setting. 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 educa-

tion classification, but it includes more 2-year colleges and excludes a few higher education institutions that did not grant degrees. (See Appendix A: Guide to Sources for details.)

SOURCE: U.S. Department of Education, National Center for Education Statistics, Integrated Postsecondary Education Data System (IPEDS), "Institutional Characteristics Survey" (IPEDS-IC:89–99); and Fall 2000 through Fall 2010, Institutional Characteristics component. (This table was prepared August 2011.)

**Table 345. Graduation rates of first-time postsecondary students who started as full-time degree/certificate-seeking students, by sex, race/ethnicity, time to completion, and level and control of institution where student started: Selected cohort entry years, 1996 through 2007**

Level and control of institution and cohort entry year	All first-time, full-time degree-seekers							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
Percent of bachelor's degree-seeking students completing bachelor's degrees within 4 years after start																					
<b>All 4-year institutions</b>																					
1996 starting cohort .....	33.7	36.3	19.5	22.8	37.5	18.8	41.7	28.5	30.6	13.9	19.0	32.2	15.1	38.6	38.0	41.1	23.2	25.8	42.2	21.7	45.8
2000 starting cohort .....	36.1	38.9	21.3	25.9	41.0	21.0	41.9	31.1	33.4	15.5	21.8	35.7	17.1	39.3	40.2	43.5	25.2	29.0	45.7	24.0	45.3
2001 starting cohort .....	36.2	39.1	21.4	25.8	41.9	21.1	42.5	31.0	33.4	15.0	21.3	35.7	18.0	38.7	40.6	43.9	25.7	29.1	47.2	23.5	47.1
2002 starting cohort .....	36.4	39.3	20.4	26.4	42.8	20.5	38.7	31.3	33.8	14.7	21.8	37.4	17.2	36.6	40.5	43.9	24.3	29.9	47.4	23.0	41.0
2003 starting cohort .....	36.7	40.0	19.9	26.5	43.8	20.4	37.3	31.9	34.6	14.6	22.3	38.9	17.5	36.1	40.6	44.4	23.6	29.5	48.0	22.5	38.4
2004 starting cohort .....	37.9	41.1	20.4	27.9	45.0	21.8	43.7	32.9	35.6	15.0	23.2	39.9	18.9	39.7	42.1	45.8	24.1	31.3	49.4	23.9	48.1
<b>Public institutions</b>																					
1996 starting cohort.....	26.0	28.3	15.0	15.8	28.5	14.5	30.9	20.8	22.6	9.9	12.5	23.4	10.9	28.6	30.3	33.3	18.3	18.4	33.2	17.3	34.1
2000 starting cohort.....	29.0	31.4	17.9	18.9	33.7	16.4	32.7	23.6	25.5	11.7	14.5	27.8	11.9	30.2	33.5	36.3	22.0	22.2	39.1	19.9	36.2
2001 starting cohort.....	29.4	31.8	17.3	19.0	34.8	16.5	33.3	24.0	26.0	11.2	14.6	28.8	13.7	30.4	33.9	36.8	21.4	22.3	40.3	18.7	37.2
2002 starting cohort.....	29.9	32.3	16.9	20.1	35.8	16.0	33.4	24.5	26.6	11.0	15.8	30.4	12.7	30.3	34.3	37.2	20.9	23.4	40.8	18.5	37.0
2003 starting cohort.....	30.7	33.4	16.5	20.6	37.5	17.0	33.7	25.6	27.8	10.9	16.4	32.5	14.1	30.6	34.9	38.2	20.2	23.8	42.0	19.2	37.1
2004 starting cohort.....	31.3	34.2	16.4	21.5	37.9	17.2	34.4	26.1	28.4	11.2	16.9	32.8	14.5	30.1	35.7	39.2	19.8	24.9	42.6	19.3	39.6
<b>Not-for-profit institutions</b>																					
1996 starting cohort.....	48.6	51.3	29.3	39.9	57.9	33.7	50.4	43.6	46.2	22.1	35.0	53.5	28.9	47.0	52.6	55.5	34.2	43.5	61.6	37.5	54.4
2000 starting cohort.....	50.3	53.5	28.2	42.9	58.8	36.0	50.3	46.0	48.9	22.3	38.2	56.1	33.2	48.0	53.7	57.3	32.3	46.2	60.9	38.1	53.2
2001 starting cohort.....	50.9	53.9	30.2	43.4	61.3	37.8	53.9	45.8	48.8	22.3	37.9	56.3	33.2	49.4	55.0	58.0	35.5	47.2	65.0	41.2	58.9
2002 starting cohort.....	51.0	54.0	29.4	44.1	61.0	36.6	54.8	46.3	49.1	22.9	38.8	57.6	32.1	50.6	54.7	57.8	34.0	47.8	63.6	39.9	59.2
2003 starting cohort.....	51.5	54.6	29.7	43.9	61.4	34.3	55.1	46.9	49.7	23.1	39.8	58.4	30.6	51.1	55.1	58.4	34.3	46.6	63.6	36.9	59.5
2004 starting cohort.....	52.4	55.3	30.5	46.1	62.8	39.0	57.4	47.7	50.5	23.2	41.1	59.1	35.4	53.2	56.2	59.1	35.8	49.5	65.6	41.5	61.9
<b>For-profit institutions</b>																					
1996 starting cohort.....	21.8	26.3	14.8	20.1	24.6	16.5	33.8	22.3	25.5	16.1	23.0	27.7	25.6	33.1	21.1	27.5	13.7	16.1	20.3	9.6	34.6
2000 starting cohort.....	25.7	30.3	22.5	27.4	42.7	28.0	36.5	30.1	34.3	23.7	30.9	44.5	28.7	36.7	20.7	24.5	21.4	23.1	39.3	27.2	36.3
2001 starting cohort.....	18.6	24.6	19.1	22.4	27.3	13.8	17.5	21.8	28.0	20.0	25.7	30.6	17.5	17.5	15.2	20.1	18.3	19.1	22.4	9.9	17.5
2002 starting cohort.....	14.2	17.5	10.0	19.1	29.4	11.2	3.4	17.0	20.9	11.8	20.1	33.3	17.6	4.0	11.6	14.0	8.7	18.1	23.9	6.0	3.1
2003 starting cohort.....	12.7	16.0	8.9	17.9	24.1	6.8	3.6	15.3	18.9	10.6	19.4	27.0	9.4	4.8	10.6	13.6	7.9	16.6	21.2	5.2	2.9
2004 starting cohort.....	20.4	27.0	13.2	20.6	31.5	9.3	10.5	23.3	30.2	14.8	21.6	36.6	12.3	10.7	17.7	23.6	12.2	19.7	25.3	7.2	10.4
Percent of bachelor's degree-seeking students completing bachelor's degrees within 5 years after start																					
<b>All 4-year institutions</b>																					
1996 starting cohort .....	50.2	53.3	33.3	38.9	56.4	33.3	54.3	46.2	49.2	27.0	34.4	51.8	31.2	51.5	53.6	56.8	37.5	42.4	60.5	34.9	57.9
2000 starting cohort .....	52.6	55.7	36.0	42.4	60.1	35.1	55.2	49.0	52.0	29.9	37.8	56.5	31.6	53.0	55.6	58.8	40.2	45.9	63.4	37.8	58.0
2001 starting cohort .....	52.6	55.8	35.8	42.1	60.5	34.8	55.6	48.6	51.9	28.9	37.3	56.0	31.5	52.4	55.8	59.1	40.6	45.6	64.5	37.4	59.6
2002 starting cohort .....	52.3	55.7	34.3	42.5	61.0	33.8	50.6	48.7	52.1	28.2	37.5	57.4	30.9	49.3	55.2	58.6	38.4	46.2	64.1	36.0	52.0
2003 starting cohort .....	52.8	56.6	33.8	42.7	62.0	33.4	49.5	49.6	53.3	28.3	38.4	58.5	30.8	48.8	55.4	59.4	37.6	45.8	64.9	35.3	50.1
2004 starting cohort .....	53.9	57.5	34.2	44.0	62.9	34.7	57.2	50.5	54.0	28.6	39.2	59.3	31.9	53.5	56.8	60.5	38.1	47.5	66.0	36.8	61.3
<b>Public institutions</b>																					
1996 starting cohort.....	45.9	49.0	30.5	34.1	51.3	30.0	46.5	41.6	44.6	24.0	29.4	46.4	27.7	44.1	49.5	52.7	34.8	37.8	56.0	31.8	50.0
2000 starting cohort.....	49.1	51.9	34.6	38.0	56.8	31.9	49.8	44.8	47.6	27.4	32.6	52.1	27.7	47.2	52.7	55.5	39.3	42.1	61.0	35.1	53.5
2001 starting cohort.....	49.1	52.0	33.7	37.8	57.2	31.8	50.0	44.9	47.8	26.5	32.6	52.5	28.4	47.2	52.6	55.6	38.5	41.7	61.4	34.3	53.7
2002 starting cohort.....	49.2	52.2	32.9	38.8	57.7	30.8	50.4	45.3	48.3	26.0	33.7	53.7	27.5	47.0	52.5	55.4	37.6	42.6	61.5	33.2	54.4
2003 starting cohort.....	50.2	53.5	32.3	39.4	59.0	31.6	51.2	46.6	49.9	26.3	34.6	55.1	28.6	48.0	53.2	56.6	36.4	43.1	62.5	33.8	54.8
2004 starting cohort.....	50.6	54.0	32.0	40.2	59.3	31.7	51.9	46.8	50.2	26.0	35.1	55.3	28.6	47.2	53.7	57.3	35.9	44.0	62.9	34.0	57.5
<b>Not-for-profit institutions</b>																					
1996 starting cohort.....	59.2	61.8	40.2	51.4	68.7	45.2	60.4	55.8	58.5	34.0	47.4	65.9	42.9	57.7	61.8	64.5	44.5	54.3	71.0	47.0	63.7
2000 starting cohort.....	60.8	63.8	39.9	55.1	70.0	46.9	60.4	58.5	61.3	35.1	51.7	69.9	45.9	58.9	62.7	65.8	43.2	57.4	70.0	47.7	62.3
2001 starting cohort.....	61.6	64.4	41.6	55.5	72.1	47.6	64.3	58.2	61.3	34.4	51.2	69.3	44.1	60.4	64.3	66.9	46.6	58.5	74.2	50.2	68.7
2002 starting cohort.....	61.3	64.2	40.2	55.7	71.1	46.7	64.7	58.5	61.5	34.7	51.4	70.0	44.0	61.9	63.5	66.4	44.0	58.7	71.9	48.6	67.7
2003 starting cohort.....	62.1	65.1	41.1	56.0	71.9	44.3	65.4	59.3	62.3	35.0	53.1	70.6	41.5	62.1	64.4	67.3	45.4	57.9	72.9	46.3	69.1
2004 starting cohort.....	62.9	65.6	41.7	57.7	73.1	47.9	67.8	60.0	62.8	35.5	53.9	71.1	45.9	64.4	65.2	67.8	46.2	60.3	74.6	49.2	71.5

See notes at end of table.

**Table 345. Graduation rates of first-time postsecondary students who started as full-time degree/certificate-seeking students, by sex, race/ethnicity, time to completion, and level and control of institution where student started: Selected cohort entry years, 1996 through 2007—Continued**

Level and control of institution and cohort entry year	All first-time, full-time degree-seekers							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
<b>For-profit institutions</b>																					
1996 starting cohort.....	25.4	30.1	17.8	23.1	27.3	19.8	51.6	25.6	29.2	18.1	25.4	29.9	30.8	51.0	25.1	31.4	17.6	20.0	23.7	11.5	52.2
2000 starting cohort.....	30.0	34.8	28.0	31.3	45.1	29.4	44.0	33.6	38.1	27.6	34.4	46.4	28.7	43.1	25.9	30.0	28.4	27.5	42.6	30.4	45.1
2001 starting cohort.....	22.4	28.2	22.4	27.1	32.3	16.2	21.5	25.1	31.3	23.2	29.6	33.8	18.3	21.5	19.6	24.0	21.5	24.6	30.1	14.0	21.5
2002 starting cohort.....	17.2	20.7	12.5	22.7	32.0	12.6	6.0	19.9	24.1	14.3	23.6	35.4	18.5	6.3	14.7	17.3	11.2	21.7	27.1	8.0	5.8
2003 starting cohort.....	17.7	21.4	13.8	22.7	28.7	9.8	7.9	20.0	24.1	14.5	23.4	30.7	13.3	7.8	15.9	19.1	13.4	22.1	26.7	7.6	8.0
2004 starting cohort.....	25.8	32.6	19.0	25.7	36.5	15.5	17.6	27.6	34.8	18.9	26.0	41.5	15.1	16.8	24.1	30.3	19.1	25.4	30.5	15.8	18.2
Percent of bachelor's degree-seeking students completing bachelor's degrees within 6 years after start																					
<b>All 4-year institutions</b>																					
1996 starting cohort.....	55.4	58.1	38.9	45.7	63.4	38.0	58.0	52.0	54.8	32.8	41.3	59.5	36.2	55.4	58.2	60.9	43.0	49.1	66.8	39.5	61.5
2000 starting cohort.....	57.5	60.2	42.1	49.1	66.7	40.2	59.6	54.3	57.1	35.6	44.6	62.9	37.1	56.8	60.2	62.8	46.4	52.4	70.1	42.7	63.1
2001 starting cohort.....	57.3	60.3	41.5	48.3	66.5	39.5	59.3	54.2	57.3	34.6	44.1	62.7	36.1	56.4	60.0	62.8	46.2	51.5	69.8	42.1	62.8
2002 starting cohort <sup>1</sup> .....	57.2	60.2	40.1	48.9	67.1	38.3	55.3	54.1	57.3	34.0	44.1	64.0	35.1	53.9	59.7	62.5	44.2	52.5	69.8	40.7	56.7
2003 starting cohort <sup>1</sup> .....	57.4	60.8	39.1	48.7	68.0	38.3	53.3	54.8	58.2	33.9	44.6	65.0	36.4	52.8	59.5	63.0	42.7	51.8	70.5	39.7	53.8
2004 starting cohort <sup>1</sup> .....	58.3	61.5	39.5	50.1	68.7	39.4	61.5	55.5	58.8	34.2	45.6	65.7	37.5	58.5	60.6	63.8	43.1	53.4	71.3	40.9	64.9
Open admissions.....	29.2	35.4	18.1	27.5	34.4	15.2	26.7	27.7	34.1	14.7	24.4	33.5	14.3	27.7	30.4	36.7	20.5	29.9	35.3	15.9	25.7
90 percent or more accepted.....	45.4	48.3	31.2	33.4	44.4	28.5	48.8	42.8	45.6	28.1	29.6	42.9	25.5	44.9	47.8	50.6	33.2	36.9	45.9	30.8	53.9
75.0 to 89.9 percent accepted.....	56.3	59.1	39.8	46.7	59.4	38.5	57.1	53.2	56.0	34.7	42.2	55.8	35.5	54.0	58.8	61.5	43.4	50.0	62.5	40.7	60.9
50.0 to 74.9 percent accepted.....	60.7	64.0	42.0	54.1	67.7	45.0	62.7	57.6	60.8	36.8	49.6	64.7	43.2	58.2	63.3	66.7	45.6	57.3	70.2	46.3	67.7
25.0 to 49.9 percent accepted.....	70.3	75.6	48.5	58.9	76.5	59.1	74.4	67.9	73.8	40.8	54.1	73.6	56.4	70.8	72.2	77.2	53.5	62.2	78.9	61.0	77.9
Less than 25.0 percent accepted.....	87.2	88.9	63.2	85.7	92.7	82.6	92.0	85.3	87.4	57.8	81.9	90.3	82.9	91.1	89.4	91.0	68.2	89.2	94.8	82.2	93.0
<b>Public institutions</b>																					
1996 starting cohort.....	51.7	54.3	36.8	42.1	59.5	35.3	51.3	48.1	50.8	30.3	37.5	55.2	33.1	48.8	54.7	57.4	41.0	45.7	63.5	37.0	54.9
2000 starting cohort.....	54.8	57.1	40.8	46.0	64.1	37.5	54.6	51.3	53.8	34.1	41.1	60.0	33.6	52.1	57.7	59.9	45.2	49.7	67.8	40.5	58.1
2001 starting cohort.....	55.0	57.5	40.1	45.7	64.5	37.2	55.0	51.7	54.5	33.1	41.1	60.6	33.8	52.5	57.8	60.2	44.8	49.1	67.9	39.8	58.2
2002 starting cohort <sup>1</sup> .....	54.9	57.4	39.4	46.3	64.7	35.7	55.5	51.7	54.4	32.9	41.4	61.3	32.2	52.5	57.5	59.9	43.7	50.0	67.7	38.3	59.0
2003 starting cohort <sup>1</sup> .....	55.7	58.6	38.6	46.9	65.8	37.1	56.2	52.9	55.9	32.9	42.3	62.7	34.9	53.3	58.1	61.0	42.4	50.4	68.7	38.8	59.5
2004 starting cohort <sup>1</sup> .....	56.0	58.9	38.3	47.8	66.2	37.0	57.2	53.0	56.0	32.7	43.0	62.9	34.9	53.0	58.5	61.4	42.1	51.4	69.2	38.5	62.2
Open admissions.....	28.8	32.9	17.0	28.4	34.4	10.6	39.5	25.7	29.7	13.8	23.9	29.2	9.3	34.4	31.6	35.8	19.5	32.2	39.9	11.6	45.4
90 percent or more accepted.....	44.2	47.0	29.3	30.9	41.6	27.9	49.0	42.2	44.9	26.8	27.7	40.1	24.5	46.5	46.1	48.9	31.0	33.9	43.3	30.5	52.6
75.0 to 89.9 percent accepted.....	54.9	57.3	39.8	45.8	59.6	38.0	56.5	52.0	54.5	34.5	41.4	56.3	34.9	52.4	57.3	59.8	43.3	49.1	62.6	40.3	61.8
50.0 to 74.9 percent accepted.....	59.9	63.1	41.5	53.6	67.5	43.8	60.0	56.9	59.9	36.0	49.4	64.4	41.9	56.0	62.4	65.8	45.0	56.6	70.2	45.2	64.7
25.0 to 49.9 percent accepted.....	62.2	68.6	42.1	51.8	68.0	48.7	57.0	58.4	65.4	33.7	45.5	64.8	47.1	51.6	65.2	71.2	47.9	56.0	70.7	50.0	62.5
Less than 25.0 percent accepted.....	82.2	83.0	49.2	80.0	90.2	78.1	89.1	79.2	81.1	44.4	74.7	86.5	80.5	86.8	86.2	86.7	54.7	85.1	93.5	71.4	91.9
<b>Not-for-profit institutions</b>																					
1996 starting cohort.....	63.1	65.7	44.6	55.7	73.5	48.1	63.4	60.4	63.0	38.9	52.1	71.5	46.7	60.9	65.4	67.9	48.4	58.3	75.0	49.2	66.4
2000 starting cohort.....	64.5	67.0	45.9	59.0	75.2	50.9	64.5	61.7	64.4	39.3	55.3	73.1	50.1	61.7	66.7	69.1	50.4	61.7	76.7	51.5	67.9
2001 starting cohort.....	64.4	66.9	45.9	58.7	75.2	50.3	66.8	61.4	64.3	38.9	55.0	72.6	47.0	63.3	66.7	69.0	50.7	61.2	77.1	52.7	70.8
2002 starting cohort <sup>1</sup> .....	64.6	67.2	44.9	59.5	75.3	49.8	68.3	61.9	64.8	38.6	55.4	73.8	46.6	65.4	66.7	69.1	49.4	62.2	76.3	52.1	71.5
2003 starting cohort <sup>1</sup> .....	65.1	67.7	45.0	59.4	75.9	47.6	69.1	62.4	65.2	38.9	56.6	74.2	45.4	65.6	67.1	69.7	49.2	61.2	77.2	49.2	73.0
2004 starting cohort <sup>1</sup> .....	65.4	67.9	44.9	60.5	76.2	50.7	71.2	63.0	65.7	39.2	57.0	74.4	49.3	68.2	67.3	69.6	49.1	62.8	77.6	51.6	74.4
Open admissions.....	36.4	43.8	22.2	31.2	43.4	25.9	39.0	34.2	42.6	16.5	27.1	40.3	26.1	41.2	38.5	45.0	26.9	34.8	46.8	25.8	35.4
90 percent or more accepted.....	50.0	52.9	32.6	40.7	51.1	40.0	48.3	45.7	48.6	29.4	31.7	50.2	37.5	42.3	53.4	56.4	35.0	46.8	51.7	41.8	55.4
75.0 to 89.9 percent accepted.....	60.3	63.3	40.5	51.1	59.1	41.7	58.5	56.7	60.0	35.1	45.9	54.1	39.7	56.8	62.9	65.7	44.6	54.5	62.7	42.9	60.4
50.0 to 74.9 percent accepted.....	63.8	66.6	44.9	58.4	69.2	50.0	65.9	60.6	63.6	40.1	54.5	67.2	48.2	61.1	66.2	69.0	48.4	60.8	70.7	51.5	70.8
25.0 to 49.9 percent accepted.....	79.3	82.3	58.2	73.7	88.3	69.8	82.8	78.7	81.9	52.5	72.0	86.8	70.0	80.3	79.8	82.7	61.5	74.9	89.4	69.6	85.2
Less than 25.0 percent accepted.....	90.5	92.7	69.2	90.7	95.5	85.1	92.5	89.9	92.4	64.5	88.5	94.6	85.2	91.9	91.2	93.0	73.0	92.7	96.3	85.0	93.3

See notes at end of table.

**Table 345. Graduation rates of first-time postsecondary students who started as full-time degree/certificate-seeking students, by sex, race/ethnicity, time to completion, and level and control of institution where student started: Selected cohort entry years, 1996 through 2007—Continued**

Level and control of institution and cohort entry year	All first-time, full-time degree-seekers							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
<b>For-profit institutions</b>																					
1996 starting cohort.....	28.0	33.2	19.2	24.6	28.9	23.1	54.0	28.0	32.3	19.4	26.7	31.7	30.8	53.0	27.9	34.5	19.0	21.9	24.9	17.3	55.1
2000 starting cohort.....	32.6	38.1	29.7	33.8	47.3	30.4	47.5	35.5	40.2	29.8	36.2	48.4	30.3	46.3	29.1	35.1	29.7	30.9	45.2	30.4	48.9
2001 starting cohort.....	24.5	30.3	23.8	28.8	34.3	16.6	22.5	27.6	33.6	24.4	31.5	36.3	18.3	22.2	21.1	25.8	23.2	26.1	31.4	14.9	22.7
2002 starting cohort.....	22.0	25.5	16.3	27.5	35.5	17.1	12.5	23.6	27.8	16.6	26.7	38.4	23.5	11.7	20.5	23.1	16.1	28.3	31.3	12.0	13.0
2003 starting cohort.....	20.4	24.5	16.1	24.9	31.3	11.9	9.3	22.7	26.7	16.6	25.2	33.6	16.0	9.3	18.7	22.7	15.8	24.7	29.1	9.3	9.4
2004 starting cohort.....	28.4	35.3	21.3	28.9	38.9	19.2	21.7	30.2	37.0	21.2	29.1	43.5	18.5	23.6	26.8	33.4	21.3	28.7	33.3	19.6	20.3
Percent completing certificates or associate's degrees within 150 percent of normal time																					
<b>All 2-year institutions</b>																					
2000 starting cohort.....	30.5	31.5	26.1	30.1	33.3	29.3	25.5	28.7	30.0	23.1	27.9	30.1	28.3	22.9	32.1	33.0	28.1	31.8	36.3	30.0	28.3
2002 starting cohort.....	29.3	30.4	24.2	30.7	31.4	26.3	26.7	27.2	28.6	21.3	27.0	28.7	23.7	22.5	30.9	32.0	26.1	33.4	33.9	28.2	30.4
2003 starting cohort.....	29.1	29.9	24.2	30.2	31.7	25.9	27.2	27.2	28.5	20.6	26.8	29.4	22.4	22.6	30.7	31.2	26.3	32.7	33.9	28.4	31.5
2004 starting cohort.....	27.8	29.0	22.9	26.3	30.2	26.7	32.9	25.7	27.3	19.1	22.6	27.9	23.6	30.1	29.6	30.5	25.2	29.0	32.6	28.8	35.3
2005 starting cohort.....	27.5	28.5	22.6	25.7	31.5	24.9	32.2	25.3	27.0	18.6	21.8	28.4	23.4	29.4	29.3	29.9	25.2	28.6	34.6	25.9	34.8
2006 starting cohort.....	29.2	29.3	24.5	30.8	34.0	24.2	30.0	26.4	27.2	20.5	25.5	30.5	22.1	27.4	31.6	31.2	27.1	34.5	37.5	25.8	32.4
2007 starting cohort.....	29.9	29.5	25.3	33.4	33.6	25.6	30.8	26.4	27.2	20.4	26.7	29.7	23.9	26.9	32.7	31.6	28.4	37.9	37.4	26.8	34.4
<b>Public institutions</b>																					
2000 starting cohort.....	23.6	25.7	17.8	16.8	25.5	19.6	23.2	22.2	24.2	16.5	15.4	22.6	19.3	20.4	24.8	27.1	18.8	17.9	28.4	19.9	26.2
2002 starting cohort.....	21.9	24.5	13.2	16.7	23.8	18.8	25.5	20.9	23.2	13.1	15.2	21.8	16.9	21.4	22.8	25.8	13.2	17.8	25.9	20.2	29.2
2003 starting cohort.....	21.5	24.1	12.7	16.3	24.8	17.9	25.8	20.8	23.0	12.5	15.2	22.7	16.4	21.3	22.2	25.1	12.8	17.3	27.1	19.0	30.0
2004 starting cohort.....	20.3	22.9	11.5	15.0	24.2	17.8	30.5	19.6	21.8	11.5	13.8	22.6	17.5	27.8	21.0	24.0	11.5	16.0	26.1	17.9	32.8
2005 starting cohort.....	20.6	22.9	12.1	15.6	25.8	18.2	29.9	19.9	22.1	12.0	14.6	23.5	18.7	27.4	21.2	23.8	12.1	16.4	28.2	17.8	32.2
2006 starting cohort.....	20.4	23.1	12.0	15.6	25.4	17.0	24.9	19.9	22.3	12.2	14.7	23.7	16.3	22.5	21.0	23.9	11.8	16.3	27.3	17.5	27.3
2007 starting cohort.....	20.4	23.0	11.9	16.0	25.6	17.4	25.4	19.9	22.3	12.0	15.2	24.0	18.6	22.0	20.8	23.7	11.8	16.8	27.5	16.5	28.7
<b>Not-for-profit institutions</b>																					
2000 starting cohort.....	50.1	49.6	37.5	56.3	61.4	62.1	43.1	49.5	49.3	31.7	54.3	62.5	64.5	42.6	50.7	50.0	43.1	58.3	60.1	60.2	43.8
2002 starting cohort.....	49.1	55.1	36.5	46.1	49.5	20.3	45.3	51.1	58.8	33.0	42.9	56.0	21.7	35.3	47.3	51.4	39.2	48.9	44.3	19.3	55.0
2003 starting cohort.....	49.0	56.0	35.8	39.4	50.1	17.9	64.2	49.6	57.0	31.4	42.4	48.1	16.8	51.6	48.5	55.0	38.8	37.5	51.4	18.7	75.4
2004 starting cohort.....	44.4	48.9	37.3	35.6	36.6	19.5	54.7	43.2	46.4	38.3	36.4	40.3	17.5	52.0	45.4	51.1	36.3	35.1	34.3	21.0	57.4
2005 starting cohort.....	48.2	52.3	41.6	47.3	41.6	14.8	51.7	44.5	49.1	38.7	42.9	43.7	10.4	47.7	51.3	54.9	44.9	49.6	40.1	18.0	55.2
2006 starting cohort.....	52.8	55.0	46.5	47.5	51.2	22.6	69.3	51.3	52.6	45.1	45.6	54.0	21.8	68.2	54.0	56.7	47.7	48.5	48.8	23.2	70.4
2007 starting cohort.....	51.0	56.1	43.6	46.1	51.0	15.3	63.9	50.0	56.4	45.5	41.1	49.3	10.3	58.1	51.8	55.8	41.6	49.5	52.2	18.9	69.9
<b>For-profit institutions</b>																					
2000 starting cohort.....	59.1	63.1	47.6	60.3	64.4	60.3	55.4	59.3	63.7	45.6	58.2	63.1	55.9	55.0	58.9	62.6	48.6	61.8	65.3	63.8	55.7
2002 starting cohort.....	57.1	61.0	49.3	59.7	61.7	58.1	58.9	56.6	62.0	45.9	56.1	59.7	58.4	61.9	57.4	60.3	50.8	61.7	63.3	58.0	56.7
2003 starting cohort.....	57.2	61.8	48.4	60.0	55.8	59.1	36.5	58.0	63.7	45.7	56.9	62.0	59.5	36.7	56.8	60.4	49.4	61.9	52.1	59.0	36.4
2004 starting cohort.....	58.2	64.3	48.4	59.6	65.4	59.0	71.1	58.1	65.4	44.6	55.4	64.3	59.6	69.4	58.3	63.4	49.9	61.9	66.2	58.7	72.3
2005 starting cohort.....	57.7	62.9	47.8	61.4	65.8	55.8	57.7	57.7	64.8	43.1	57.5	65.7	56.3	56.3	57.7	61.6	49.4	63.3	65.8	55.7	58.6
2006 starting cohort.....	58.6	63.0	47.5	63.0	71.8	57.6	63.5	56.8	62.3	43.0	58.3	69.4	57.2	61.6	59.6	63.4	49.3	65.2	73.4	57.9	65.1
2007 starting cohort.....	60.3	65.0	49.2	64.9	68.5	59.2	66.9	58.3	65.3	44.6	59.3	66.3	56.9	66.7	61.3	64.8	50.8	67.3	69.8	60.2	67.1

<sup>1</sup>Includes data for institutions not reporting admissions data.

NOTE: Totals include data for persons whose race/ethnicity was not reported. Race categories exclude persons of Hispanic ethnicity.

SOURCE: U.S. Department of Education, National Center for Education Statistics, Integrated Postsecondary Education Data System (IPEDS), Fall 2001 and Spring 2002 through Spring 2011, Graduation Rates component. (This table was prepared November 2011.)

**Table 346. Retention of first-time degree-seeking undergraduates at degree-granting institutions, by attendance status, control and level of institution, and percentage of applications accepted: 2006 to 2010**

Control, level, and percent of applications accepted	First-time degree-seekers (adjusted entry cohort), <sup>1</sup> by entry year				Students from adjusted cohort returning in the following year				Percent of first-time undergraduates retained			
	2006	2007	2008	2009	2007	2008	2009	2010	2006 to 2007	2007 to 2008	2008 to 2009	2009 to 2010
1	2	3	4	5	6	7	8	9	10	11	12	13
Full-time student retention												
<b>All institutions.....</b>	<b>2,171,714</b>	<b>2,269,712</b>	<b>2,296,305</b>	<b>2,386,597</b>	<b>1,542,175</b>	<b>1,619,269</b>	<b>1,647,198</b>	<b>1,714,013</b>	<b>71.0</b>	<b>71.3</b>	<b>71.7</b>	<b>71.8</b>
Public institutions.....	1,524,044	1,603,819	1,654,779	1,743,668	1,072,644	1,132,790	1,167,180	1,229,276	70.4	70.6	70.5	70.5
Not-for-profit institutions.....	466,139	477,369	476,153	478,708	369,084	375,721	378,111	381,423	79.2	78.7	79.4	79.7
For-profit institutions.....	181,531	188,524	165,373	164,221	100,447	110,758	101,907	103,314	55.3	58.8	61.6	62.9
4-year institutions.....	1,458,731	1,505,161	1,511,976	1,465,669	1,115,529	1,152,921	1,176,973	1,153,975	76.5	76.6	77.8	78.7
Public institutions.....	912,401	936,000	973,089	945,951	711,490	732,384	765,163	751,623	78.0	78.2	78.6	79.5
Open admissions.....	62,724	60,815	81,559	47,943	38,839	38,724	52,988	30,079	61.9	63.7	65.0	62.7
90 percent or more accepted.....	68,835	66,114	58,002	60,147	49,274	46,731	39,851	43,654	71.6	70.7	68.7	72.6
75.0 to 89.9 percent accepted.....	244,177	237,913	213,388	213,441	185,457	180,287	164,559	164,061	76.0	75.8	77.1	76.9
50.0 to 74.9 percent accepted.....	417,093	439,824	473,007	468,817	336,199	356,969	382,451	380,473	80.6	81.2	80.9	81.2
25.0 to 49.9 percent accepted.....	103,118	107,824	127,960	134,042	88,908	90,123	108,601	114,477	86.2	83.6	84.9	85.4
Less than 25.0 percent accepted.....	7,716	10,223	13,479	14,326	7,048	9,479	12,785	13,649	91.3	92.7	94.9	95.3
Information not available.....	8,738	13,287	5,694	7,235	5,765	10,071	3,928	5,230	66.0	75.8	69.0	72.3
Not-for-profit institutions.....	457,566	468,955	468,220	470,748	363,760	370,740	373,352	376,726	79.5	79.1	79.7	80.0
Open admissions.....	26,679	26,571	24,220	22,613	16,116	15,227	16,499	14,349	60.4	57.3	68.1	63.5
90 percent or more accepted.....	13,684	16,008	16,738	15,066	9,549	11,249	11,899	10,898	69.8	70.3	71.1	72.3
75.0 to 89.9 percent accepted.....	102,218	93,360	81,056	80,332	78,495	71,066	61,725	62,246	76.8	76.1	76.2	77.5
50.0 to 74.9 percent accepted.....	190,079	196,121	210,894	218,136	148,781	152,948	164,566	170,310	78.3	78.0	78.0	78.1
25.0 to 49.9 percent accepted.....	93,560	100,121	98,546	98,239	81,880	86,755	84,760	84,926	87.5	86.7	86.0	86.4
Less than 25.0 percent accepted.....	26,696	28,631	32,190	32,980	25,639	27,621	30,570	31,790	96.0	96.5	95.0	96.4
Information not available.....	4,650	8,143	4,576	3,382	3,300	5,874	3,333	2,207	71.0	72.1	72.8	65.3
For-profit institutions.....	88,764	100,206	70,667	48,970	40,279	49,797	38,458	25,626	45.4	49.7	54.4	52.3
Open admissions.....	45,273	46,801	20,894	16,997	18,735	22,723	12,459	9,329	41.4	48.6	59.6	54.9
90 percent or more accepted.....	6,285	5,347	4,632	3,713	3,454	2,764	2,465	1,301	55.0	51.7	53.2	35.0
75.0 to 89.9 percent accepted.....	3,703	6,157	6,384	3,224	2,081	3,129	3,085	1,549	56.2	50.8	48.3	48.0
50.0 to 74.9 percent accepted.....	12,845	19,724	8,874	15,929	6,536	10,249	5,602	8,243	50.9	52.0	63.1	51.7
25.0 to 49.9 percent accepted.....	18,142	18,118	28,288	6,098	8,036	8,672	14,094	3,423	44.3	47.9	49.8	56.1
Less than 25.0 percent accepted.....	0	0	0	0	0	0	0	0	†	†	†	†
Information not available.....	2,516	4,059	1,595	3,009	1,437	2,260	753	1,781	57.1	55.7	47.2	59.2
2-year institutions.....	712,983	764,551	784,329	920,928	426,646	466,348	470,225	560,038	59.8	61.0	60.0	60.8
Public institutions.....	611,643	667,819	681,690	797,717	361,154	400,406	402,017	477,653	59.0	60.0	59.0	59.9
Not-for-profit institutions.....	8,573	8,414	7,933	7,960	5,324	4,981	4,759	4,697	62.1	59.2	60.0	59.0
For-profit institutions.....	92,767	88,318	94,706	115,251	60,168	60,961	63,449	77,688	64.9	69.0	67.0	67.4
Part-time student retention												
<b>All institutions.....</b>	<b>463,234</b>	<b>532,827</b>	<b>519,619</b>	<b>551,181</b>	<b>191,586</b>	<b>219,857</b>	<b>210,836</b>	<b>231,593</b>	<b>41.4</b>	<b>41.3</b>	<b>40.6</b>	<b>42.0</b>
Public institutions.....	419,006	475,209	477,242	502,825	171,746	194,321	192,225	211,093	41.0	40.9	40.3	42.0
Not-for-profit institutions.....	14,585	14,414	11,213	10,369	7,018	6,523	5,477	4,899	48.1	45.3	48.8	47.2
For-profit institutions.....	29,643	43,204	31,164	37,987	12,822	19,013	13,134	15,601	43.3	44.0	42.1	41.1
4-year institutions.....	82,367	95,410	97,051	73,376	38,257	43,441	45,678	32,720	46.4	45.5	47.1	44.6
Public institutions.....	48,353	48,190	63,932	34,504	23,631	23,006	31,910	17,240	48.9	47.7	49.9	50.0
Open admissions.....	20,223	20,645	38,295	9,470	8,298	9,122	17,982	3,852	41.0	44.2	47.0	40.7
90 percent or more accepted.....	3,745	3,450	2,707	3,735	1,909	1,667	1,205	1,861	51.0	48.3	44.5	49.8
75.0 to 89.9 percent accepted.....	8,969	8,145	7,476	6,504	4,196	3,818	3,872	3,277	46.8	46.9	51.8	50.4
50.0 to 74.9 percent accepted.....	11,599	12,236	11,969	11,496	6,766	6,245	6,649	6,131	58.3	51.0	55.6	53.3
25.0 to 49.9 percent accepted.....	3,373	3,023	3,084	3,125	2,223	1,866	1,992	2,023	65.9	61.7	64.6	64.7
Less than 25.0 percent accepted.....	65	44	42	44	50	34	34	35	76.9	77.3	81.0	79.5
Information not available.....	379	647	359	130	189	254	176	61	49.9	39.3	49.0	46.9

See notes at end of table.

**Table 346. Retention of first-time degree-seeking undergraduates at degree-granting institutions, by attendance status, control and level of institution, and percentage of applications accepted: 2006 to 2010—Continued**

Control, level, and percent of applications accepted	First-time degree-seekers (adjusted entry cohort), <sup>1</sup> by entry year				Students from adjusted cohort returning in the following year				Percent of first-time undergraduates retained			
	2006	2007	2008	2009	2007	2008	2009	2010	2006 to 2007	2007 to 2008	2008 to 2009	2009 to 2010
1	2	3	4	5	6	7	8	9	10	11	12	13
Not-for-profit institutions .....	12,828	12,886	9,883	9,609	6,045	5,614	4,772	4,499	47.1	43.6	48.3	46.8
Open admissions.....	5,446	5,330	3,369	3,821	2,579	2,306	1,504	1,693	47.4	43.3	44.6	44.3
90 percent or more accepted .....	523	1,272	971	393	237	434	421	199	45.3	34.1	43.4	50.6
75.0 to 89.9 percent accepted.....	2,459	2,132	1,307	1,177	1,047	895	633	558	42.6	42.0	48.4	47.4
50.0 to 74.9 percent accepted.....	3,131	2,899	2,016	3,256	1,406	1,307	1,029	1,531	44.9	45.1	51.0	47.0
25.0 to 49.9 percent accepted.....	853	917	1,963	712	452	478	1,016	366	53.0	52.1	51.8	51.4
Less than 25.0 percent accepted .....	112	94	78	93	86	84	70	78	76.8	89.4	89.7	83.9
Information not available .....	304	242	179	157	238	110	99	74	78.3	45.5	55.3	47.1
For-profit institutions.....	21,186	34,334	23,236	29,263	8,581	14,821	8,996	10,981	40.5	43.2	38.7	37.5
Open admissions.....	10,515	20,602	10,933	10,996	4,105	9,896	4,296	4,333	39.0	48.0	39.3	39.4
90 percent or more accepted .....	2,212	1,616	3,518	1,375	639	735	1,037	379	28.9	45.5	29.5	27.6
75.0 to 89.9 percent accepted.....	2,838	2,702	2,057	3,151	1,342	959	697	1,093	47.3	35.5	33.9	34.7
50.0 to 74.9 percent accepted.....	2,774	4,360	3,686	4,661	1,134	1,399	1,707	2,283	40.9	32.1	46.3	49.0
25.0 to 49.9 percent accepted.....	2,033	3,185	2,584	1,099	627	951	1,116	342	30.8	29.9	43.2	31.1
Less than 25.0 percent accepted .....	0	170	48	0	0	67	22	0	?	39.4	45.8	†
Information not available .....	814	1,699	410	7,981	734	814	121	2,551	90.2	47.9	29.5	32.0
2-year institutions.....	380,867	437,417	422,568	477,805	153,329	176,416	165,158	198,873	40.3	40.3	39.1	41.6
Public institutions .....	370,653	427,019	413,310	468,321	148,115	171,315	160,315	193,853	40.0	40.1	38.8	41.4
Not-for-profit institutions .....	1,757	1,528	1,330	760	973	909	705	400	55.4	59.5	53.0	52.6
For-profit institutions.....	8,457	8,870	7,928	8,724	4,241	4,192	4,138	4,620	50.1	47.3	52.2	53.0

†Not applicable.

<sup>1</sup>Adjusted student counts exclude students who died or were totally and permanently disabled, served in the armed forces (including those called to active duty), served with a foreign aid service of the federal government (e.g., Peace Corps), or served on official church missions.

SOURCE: U.S. Department of Education, National Center for Education Statistics, Integrated Postsecondary Education Data System (IPEDS), Spring 2008 and Spring 2010, Enrollment component. (This table was prepared November 2011.)



**Table 347. Percentage distribution of first-time postsecondary students starting at 2- and 4-year institutions during the 2003–04 academic year, by highest degree attained, enrollment status, and selected characteristics: Spring 2009**

Selected characteristic	Students starting at 2-year institutions						Students starting at 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 <sup>1</sup>	Certificate	Associate's	Bachelor's <sup>2</sup>			Total, any degree <sup>1</sup>	Certificate	Associate's	Bachelor's <sup>2</sup>		
1	2	3	4	5	6	7	8	9	10	11	12	13
<b>Total .....</b>	<b>35.1 (0.86)</b>	<b>9.5 (0.68)</b>	<b>15.0 (0.63)</b>	<b>10.6 (0.63)</b>	<b>18.5 (0.98)</b>	<b>46.4 (1.01)</b>	<b>64.2 (1.18)</b>	<b>1.7 (0.24)</b>	<b>4.6 (0.49)</b>	<b>58.0 (1.34)</b>	<b>12.2 (0.60)</b>	<b>23.6 (0.97)</b>
<b>Sex</b>												
Male .....	33.3 (1.54)	9.4 (1.19)	13.7 (1.00)	10.3 (0.79)	19.1 (1.64)	47.6 (1.54)	61.4 (1.40)	1.2 (0.29)	5.1 (0.72)	55.1 (1.54)	13.9 (0.86)	24.8 (1.18)
Female .....	36.5 (1.18)	9.6 (0.90)	16.0 (0.92)	10.9 (0.83)	18.1 (0.93)	45.4 (1.37)	66.5 (1.45)	2.1 (0.34)	4.2 (0.51)	60.2 (1.58)	10.9 (0.71)	22.6 (1.24)
<b>Age when first enrolled</b>												
18 years old or younger .....	39.4 (1.63)	6.1 (0.78)	15.5 (1.24)	17.9 (1.36)	20.6 (1.70)	40.0 (1.58)	69.1 (1.27)	1.6 (0.29)	3.7 (0.45)	63.8 (1.41)	11.2 (0.76)	19.8 (1.07)
19 years old .....	37.7 (2.04)	8.9 (2.01)	16.2 (1.46)	12.6 (1.21)	17.7 (1.57)	44.6 (1.75)	65.1 (1.43)	1.0 (0.24)	4.2 (0.63)	59.9 (1.51)	12.3 (0.92)	22.6 (1.16)
20 to 23 years old .....	29.1 (1.94)	10.3 (1.38)	14.6 (1.68)	4.1 (0.69)	21.9 (1.92)	49.0 (2.10)	41.9 (3.78)	4.1 ! (1.62)	8.4 (1.74)	29.4 (3.71)	17.8 (2.91)	40.3 (3.49)
24 to 29 years old .....	28.8 (4.04)	15.6 (3.98)	10.8 (1.98)	2.5 (0.74)	17.2 (2.62)	53.9 (4.05)	32.7 (5.77)	‡ (†)	9.4 ! (4.28)	20.4 (5.06)	18.8 (4.87)	48.6 (5.81)
30 years old or over .....	31.7 (2.43)	14.4 (2.08)	15.0 (1.89)	‡ (†)	10.4 (1.97)	57.9 (2.65)	33.7 (7.09)	3.9 ! (1.84)	13.4 ! (5.05)	16.4 ! (6.14)	14.8 (3.97)	51.4 (7.32)
<b>Race/ethnicity</b>												
White .....	38.9 (1.16)	9.8 (1.0)	16.6 (0.82)	12.5 (0.85)	16.2 (1.21)	44.9 (1.31)	68.9 (1.04)	1.5 (0.31)	4.8 (0.54)	62.6 (1.31)	9.8 (0.58)	21.4 (0.94)
Black .....	28.1 (2.60)	11.3 (1.66)	11.4 (2.12)	5.3 (1.10)	22.0 (2.04)	50.0 (2.79)	46.9 (3.16)	2.2 ! (0.91)	4.2 ! (1.48)	40.5 (3.03)	19.6 (2.21)	33.6 (3.08)
Hispanic .....	28.3 (2.18)	8.2 (1.67)	12.7 (1.51)	7.4 (1.10)	18.8 (2.03)	52.9 (2.58)	48.8 (3.24)	2.2 ! (0.83)	5.1 (1.39)	41.5 (2.96)	18.6 (2.36)	32.5 (3.34)
Asian/Pacific Islander .....	38.3 (4.50)	6.5 ! (2.29)	14.6 (2.91)	17.2 (3.50)	29.0 (4.58)	32.7 (3.51)	72.8 (3.21)	1.4 ! (0.67)	2.1 ! (0.94)	69.3 (3.22)	11.9 (2.23)	15.2 (2.59)
American Indian/Alaska Native .....	32.1 (9.62)	‡ (†)	‡ (†)	‡ (†)	28.4 ! (10.89)	39.6 (10.68)	51.5 (9.53)	‡ (†)	‡ (†)	39.3 (9.11)	19.3 ! (8.63)	29.3 ! (10.85)
Two or more races .....	33.9 (5.51)	9.0 ! (3.65)	14.6 ! (4.39)	10.3 (2.87)	21.4 (4.98)	44.7 (5.50)	57.1 (5.42)	‡ (†)	4.0 ! (1.83)	50.4 (5.57)	19.2 (4.71)	23.6 (4.32)
<b>Highest education level of parents</b>												
High school diploma or less .....	32.0 (1.42)	11.0 (1.30)	14.3 (1.05)	6.7 (0.72)	17.1 (1.18)	50.9 (1.51)	49.9 (2.12)	2.9 (0.83)	6.6 (0.97)	40.4 (2.01)	15.4 (1.33)	34.7 (1.98)
Some college/vocational .....	38.3 (2.24)	9.6 (1.48)	17.6 (1.17)	11.1 (1.07)	18.0 (1.70)	43.8 (2.06)	59.1 (1.90)	2.3 ! (0.76)	7.0 (1.08)	49.8 (2.11)	13.4 (1.24)	27.5 (1.84)
Bachelor's degree .....	39.4 (1.91)	8.2 (1.60)	14.1 (1.87)	17.2 (1.74)	20.6 (2.09)	40.0 (2.53)	70.1 (1.60)	1.2 (0.28)	3.4 (0.58)	65.6 (1.62)	11.0 (0.87)	18.9 (1.41)
Advanced degree .....	37.2 (3.03)	6.2 (1.70)	13.7 (1.81)	17.2 (2.09)	22.4 (2.56)	40.4 (3.74)	75.8 (1.44)	0.6 ! (0.24)	2.1 (0.39)	73.1 (1.51)	9.2 (0.78)	15.0 (1.35)
<b>Dependency status when first enrolled</b>												
Dependent .....	39.4 (1.26)	7.5 (0.76)	16.7 (0.85)	15.2 (0.88)	19.6 (1.19)	41.0 (1.15)	68.3 (1.06)	1.4 (0.22)	4.2 (0.45)	62.7 (1.22)	11.6 (0.63)	20.1 (0.90)
Independent .....	28.3 (1.44)	12.8 (1.26)	12.3 (1.13)	3.3 (0.60)	16.8 (1.42)	54.9 (1.75)	31.4 (3.08)	3.7 (1.10)	7.5 (1.92)	20.2 (2.84)	17.3 (2.61)	51.3 (3.25)
<b>Dependent student family income in 2002</b>												
Less than \$25,000 .....	34.6 (2.35)	8.4 (1.48)	14.5 (1.54)	11.7 (1.73)	18.0 (1.91)	47.4 (2.43)	52.7 (2.28)	2.8 ! (1.09)	5.0 (1.00)	44.9 (2.40)	15.9 (1.63)	31.4 (2.38)
\$25,000 to \$44,999 .....	36.0 (2.12)	7.3 (1.36)	16.4 (1.75)	12.3 (1.60)	19.0 (2.24)	45.0 (2.67)	62.7 (2.31)	1.9 (0.53)	5.4 (1.03)	55.3 (2.50)	13.1 (1.69)	24.2 (1.97)
\$45,000 to \$69,999 .....	41.3 (2.13)	7.1 (1.29)	17.6 (1.59)	16.6 (1.58)	22.0 (1.92)	36.7 (1.86)	67.1 (1.94)	1.5 (0.34)	5.1 (0.77)	60.6 (2.00)	12.8 (1.27)	20.1 (1.86)
\$70,000 to \$99,999 .....	43.1 (3.50)	7.6 ! (3.67)	16.3 (2.58)	19.1 (2.14)	18.4 (2.75)	38.5 (2.76)	71.9 (1.64)	0.9 ! (0.30)	4.4 (0.88)	66.7 (1.85)	9.4 (0.83)	18.7 (1.37)
\$100,000 or more .....	45.0 (3.56)	6.6 (1.77)	19.6 (3.74)	18.8 (2.40)	20.5 (3.25)	34.4 (3.61)	80.0 (1.30)	0.7 ! (0.29)	1.9 (0.37)	77.5 (1.38)	8.5 (0.94)	11.4 (0.99)
<b>Timing of postsecondary enrollment</b>												
Delayed entry .....	29.1 (1.25)	11.0 (1.11)	13.2 (1.02)	4.9 (0.63)	17.2 (1.26)	53.7 (1.44)	36.6 (2.80)	3.8 (1.01)	7.9 (1.54)	24.9 (2.53)	17.8 (2.06)	45.6 (2.75)
Did not delay entry <sup>3</sup> .....	41.0 (1.36)	7.8 (0.86)	17.0 (0.99)	16.2 (1.00)	20.1 (1.44)	38.8 (1.16)	69.2 (1.05)	1.3 (0.21)	4.0 (0.40)	64.0 (1.17)	11.1 (0.61)	19.6 (0.91)
<b>Intensity of enrollment through 2009</b>												
Always full-time .....	44.9 (1.66)	11.4 (1.50)	18.0 (1.42)	15.5 (1.11)	10.1 (0.87)	44.9 (1.65)	73.7 (1.15)	1.2 (0.26)	3.8 (0.55)	68.7 (1.41)	6.7 (0.46)	19.6 (1.03)
Always part-time .....	13.9 (2.80)	8.4 ! (2.79)	5.5 (1.12)	‡ (†)	13.3 (1.79)	72.8 (2.68)	12.5 ! (4.93)	‡ (†)	‡ (†)	‡ (†)	13.8 ! (4.23)	73.6 (6.59)
Mixed .....	36.6 (1.32)	8.7 (0.83)	16.6 (1.10)	11.4 (0.99)	26.1 (1.34)	37.2 (1.69)	48.3 (1.59)	2.7 (0.47)	6.1 (0.72)	39.5 (1.60)	23.3 (1.39)	28.4 (1.42)
<b>Remedial course taken in 2003–04</b>												
No .....	35.4 (0.95)	10.0 (0.84)	14.5 (0.81)	10.9 (0.78)	17.6 (0.99)	47.0 (1.21)	65.2 (1.23)	1.8 (0.28)	4.4 (0.53)	59.0 (1.43)	11.5 (0.62)	23.4 (1.05)
Yes .....	34.3 (2.10)	8.3 (1.62)	16.2 (1.37)	9.8 (0.98)	21.0 (1.70)	44.7 (1.92)	59.6 (1.98)	1.2 (0.32)	5.4 (0.92)	53.0 (2.13)	15.7 (1.44)	24.6 (1.81)

See notes at end of table.

**Table 347. Percentage distribution of first-time postsecondary students starting at 2- and 4-year institutions during the 2003–04 academic year, by highest degree attained, enrollment status, and selected characteristics: Spring 2009—Continued**

Selected characteristic	Students starting at 2-year institutions						Students starting at 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 <sup>1</sup>	Certificate	Associate's	Bachelor's <sup>2</sup>			Total, any degree <sup>1</sup>	Certificate	Associate's	Bachelor's <sup>2</sup>		
1	2	3	4	5	6	7	8	9	10	11	12	13
Highest degree expected in 2003–04												
No degree or certificate .....	‡ (t)	‡ (t)	‡ (t)	# (t)	‡ (t)	87.3 (4.75)	‡ (t)	‡ (t)	‡ (t)	‡ (t)	‡ (t)	‡ (t)
Certificate .....	44.8 (5.47)	42.8 (5.28)	‡ (t)	‡ (t)	6.9 (2.02)	48.3 (5.60)	41.2 ! (18.43)	‡ (t)	‡ (t)	‡ (t)	‡ (t)	‡ (t)
Associate's degree .....	34.6 (2.38)	13.9 (2.05)	19.3 (1.86)	1.4 ! (0.49)	12.3 (1.69)	53.1 (2.80)	43.7 (8.43)	16.2 ! (5.50)	21.3 ! (7.06)	6.1 ! (2.93)	12.8 ! (5.09)	43.5 (7.70)
Bachelor's degree <sup>4</sup> .....	32.7 (1.81)	8.0 (1.49)	15.4 (1.02)	9.3 (1.03)	18.1 (1.50)	49.3 (1.60)	55.2 (2.02)	2.2 (0.52)	6.8 (1.02)	46.2 (2.07)	15.1 (1.37)	29.7 (1.59)
Master's degree <sup>4</sup> .....	38.2 (1.72)	7.0 (1.32)	14.8 (1.21)	16.4 (1.19)	22.7 (1.63)	39.1 (1.66)	66.7 (1.42)	1.0 (0.25)	4.1 (0.62)	61.7 (1.42)	11.2 (0.77)	22.1 (1.32)
Doctoral/first-professional degree <sup>4</sup> .....	34.7 (2.30)	4.8 (0.93)	13.8 (2.02)	16.0 (1.65)	22.4 (2.54)	42.9 (3.25)	70.6 (1.57)	1.3 (0.36)	1.9 (0.36)	67.4 (1.69)	11.0 (0.95)	18.3 (1.35)
Work intensity (including work-study) in 2003–04												
Did not work .....	34.7 (1.79)	11.2 (1.57)	15.8 (1.20)	7.7 (0.85)	19.9 (1.80)	45.3 (2.16)	69.9 (1.35)	0.8 (0.18)	3.4 (0.55)	65.8 (1.47)	10.9 (0.92)	19.1 (1.08)
Worked part time .....	39.9 (2.08)	7.9 (1.20)	17.4 (1.00)	14.6 (1.04)	17.2 (1.28)	42.8 (1.70)	66.2 (1.42)	1.7 (0.31)	5.2 (0.69)	59.3 (1.44)	12.1 (0.85)	21.7 (1.21)
Worked full time .....	28.6 (1.96)	10.6 (1.63)	10.9 (1.08)	7.2 (0.94)	19.3 (1.53)	52.1 (2.10)	40.1 (2.93)	4.1 (1.22)	5.9 (1.20)	30.1 (2.60)	16.5 (1.77)	43.4 (2.86)
Control of first institution												
Public .....	34.4 (0.95)	8.5 (0.68)	14.4 (0.61)	11.6 (0.68)	19.6 (1.03)	46.0 (1.00)	64.8 (1.22)	1.6 (0.23)	3.8 (0.45)	59.5 (1.32)	12.9 (0.73)	22.2 (0.98)
Private, not for profit .....	46.2 (8.52)	13.3 ! (6.56)	21.5 ! (6.76)	11.3 ! (4.99)	10.4 ! (3.32)	43.4 (8.28)	69.9 (1.45)	1.5 (0.37)	3.8 (0.95)	64.6 (1.89)	11.1 (1.02)	19.0 (1.18)
Private, for profit .....	39.5 (3.70)	19.6 (4.78)	19.5 (3.51)	‡ (t)	9.6 (2.61)	50.9 (4.64)	33.9 (4.37)	‡ (t)	14.6 (3.45)	15.7 (3.78)	11.3 (2.44)	54.8 (3.82)
Income quartile in 2003–04 <sup>5</sup>												
Lowest quartile .....	30.6 (1.45)	9.4 (1.27)	13.0 (1.14)	8.3 (0.84)	18.4 (1.46)	51.0 (1.78)	49.5 (1.91)	2.7 (0.73)	4.6 (0.74)	42.2 (2.15)	16.2 (1.37)	34.3 (1.75)
Second quartile .....	37.1 (1.58)	10.5 (1.56)	15.8 (1.26)	10.8 (0.97)	19.7 (1.58)	43.2 (1.86)	60.5 (2.04)	2.4 (0.51)	6.5 (1.10)	51.6 (2.20)	13.5 (1.16)	26.0 (1.82)
Third quartile .....	36.3 (2.51)	9.6 (1.71)	15.0 (1.35)	11.6 (1.53)	18.7 (1.64)	45.0 (2.18)	67.2 (1.58)	1.3 (0.31)	4.9 (0.80)	61.0 (1.85)	11.2 (0.88)	21.6 (1.55)
Highest quartile .....	38.6 (2.51)	8.1 (1.49)	17.3 (1.96)	13.2 (1.65)	16.5 (2.30)	45.0 (3.20)	76.8 (1.37)	0.6 ! (0.25)	2.4 (0.46)	73.8 (1.42)	8.7 (0.80)	14.4 (1.18)

‡Not applicable.

#Rounds to zero.

!Interpret data with caution. The coefficient of variation (CV) for this estimate is 30 percent or greater.

‡Reporting standards not met. Either there are too few cases or the coefficient of variation (CV) is 50 percent or greater.

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

<sup>2</sup>Includes a small percentage of students who had attained an advanced degree.

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

<sup>4</sup>Students starting at 2-year institutions include students whose goal was to transfer to a 4-year institution.

<sup>5</sup>Indicates the income quartile of the student, based on the student's total income in 2002 for independent students or the parents' total income in 2002 for dependent students. Income quartiles were determined separately for dependent and independent students based on percentile rankings and then combined into one variable.

NOTE: Race categories exclude persons of Hispanic ethnicity. 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, 2004/09 Beginning Postsecondary Students Longitudinal Study (BPS:04/09). (This table was prepared November 2011.)

Table 348. Average scores on Graduate Record Examination (GRE) general and subject tests: 1965 through 2010

Academic year ending	Number of GRE takers	GRE takers as a percent of bachelor's degrees <sup>1</sup>	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 <sup>2</sup>	34.2	479 [116]	553 [139]	545 [129]	† [†]	— [†]	620 [116]	627 [113]	— [†]	493 <sup>3</sup> [104]	601 [115]	517 [95]	— [†]	— [†]	538 [96]
1995.....	389,539 <sup>2</sup>	33.6	477 [115]	553 [140]	544 [131]	† [†]	— [†]	622 [116]	675 [138]	— [†]	488 <sup>3</sup> [102]	596 [113]	513 [96]	— [†]	— [†]	544 [98]
1996.....	376,013 <sup>2</sup>	32.3	473 [114]	558 [139]	549 [131]	† [†]	— [†]	614 [114]	678 [135]	— [†]	489 <sup>3</sup> [104]	604 [119]	512 [97]	— [†]	— [†]	547 [99]
1997.....	376,062 <sup>2</sup>	32.1	472 [113]	562 [139]	548 [129]	† [†]	— [†]	620 [115]	684 [143]	— [†]	487 <sup>3</sup> [103]	602 [114]	525 [100]	— [†]	— [†]	554 [99]
1998.....	364,554 <sup>2</sup>	30.8	471 [113]	569 [141]	543 [133]	† [†]	— [†]	628 [113]	686 [137]	— [†]	477 <sup>3</sup> [100]	609 [118]	530 [100]	— [†]	— [†]	563 [100]
1999 <sup>4</sup> .....	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 348. Average scores on Graduate Record Examination (GRE) general and subject tests: 1965 through 2010—Continued**

Academic year ending	Number of GRE takers	GRE takers as a percent of bachelor's degrees <sup>1</sup>	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 <sup>4</sup> .....	387,422	31.3	465 [116]	578 [147]	562 [141]	† [†]	— [†]	629 [114]	686 [133]	— [†]	† [†]	— [†]	530 [99]	— [†]	— [†]	563 [98]
2001.....	433,109	34.8	— [†]	— [†]	— [†]	† [†]	— [†]	— [†]	— [†]	— [†]	† [†]	— [†]	— [†]	— [†]	— [†]	— [†]
2002.....	538,070	41.6	473 [123]	597 [151]	571 [139]	† [†]	— [†]	— [†]	— [†]	— [†]	† [†]	† [†]	— [†]	— [†]	— [†]	— [†]
2003 <sup>5,6</sup> .....	571,606	42.4	470 [121]	598 [148]	† [†]	4.2 [1.0]	517 [100]	635 [114]	682 [125]	712 [97]	† [†]	† [†]	538 [98]	620 [131]	669 [151]	580 [101]
2004 <sup>5,6,7</sup> .....	449,259	32.1	469 [120]	597 [148]	† [†]	4.2 [1.0]	517 [101]	643 [115]	675 [120]	715 [93]	† [†]	† [†]	537 [97]	621 [130]	665 [148]	586 [101]
2005 <sup>5,6,7</sup> .....	477,031	33.1	467 [118]	591 [148]	† [†]	4.2 [0.9]	518 [100]	647 [117]	675 [117]	715 [91]	† [†]	† [†]	540 [97]	623 [130]	672 [151]	592 [101]
2006 <sup>5,7,8</sup> .....	509,049	34.3	465 [117]	584 [149]	† [†]	4.1 [0.9]	519 [99]	650 [118]	677 [116]	717 [92]	† [†]	† [†]	541 [97]	627 [129]	678 [153]	598 [101]
2007 <sup>5,7,8</sup> .....	561,061	36.8	462 [119]	584 [151]	† [†]	4.0 [0.9]	521 [97]	650 [120]	689 [115]	715 [91]	† [†]	† [†]	542 [98]	636 [130]	686 [155]	600 [101]
2008 <sup>5,7,8</sup> .....	546,443	35.0	457 [121]	586 [152]	† [†]	3.9 [0.9]	525 [97]	651 [120]	694 [116]	712 [92]	† [†]	† [†]	541 [98]	640 [131]	692 [156]	603 [101]
2009 <sup>5,7,8</sup> .....	601,032	37.5	456 [120]	590 [150]	† [†]	3.8 [0.9]	523 [97]	650 [120]	699 [115]	708 [91]	† [†]	† [†]	541 [97]	648 [134]	692 [156]	605 [103]
2010 <sup>5</sup> .....	—	—	— [†]	— [†]	† [†]	— [†]	525 [97]	651 [121]	700 [115]	702 [96]	† [†]	† [†]	542 [98]	650 [134]	692 [157]	609 [103]

—Not available.

†Not applicable.

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

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

<sup>3</sup>Data reported for 1994 through 1998 are from the revised education test.

<sup>4</sup>Subject 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.

<sup>5</sup>Subject 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.

<sup>6</sup>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.

<sup>7</sup>Verbal 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. These data are not directly comparable with previous years.

<sup>8</sup>Analytical writing 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.

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. Standard deviations appear in square brackets. 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 2004–05; *GRE Volumes by Country*, 2000–2009; and *Interpreting Your GRE Scores*, 2005–06 through 2011–12. 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; Integrated Postsecondary Education Data System (IPEDS), “Completions Survey” (IPEDS-C:87–99); and IPEDS Fall 2000 through Fall 2009, Completions component. (This table was prepared August 2011.)

**Table 349. Average undergraduate tuition and fees and room and board rates charged for full-time students in degree-granting institutions, by level and control of institution: 1964–65 through 2010–11**

Year and control of institution	Constant 2009–10 dollars <sup>1</sup>			Current dollars																			
	Total tuition, fees, room, and board			Total tuition, fees, room, and board					Tuition and required fees (in-state for public institutions)					Dormitory rooms					Board (7-day basis) <sup>2</sup>				
	All insti- tutions	All 4-year	2-year	All insti- tutions	4-year institutions			2-year	All insti- tutions	4-year institutions			2-year	All insti- tutions	4-year institutions			2-year	All insti- tutions	4-year institutions			2-year
					All 4-year	Univer- sities	Other 4-year			All 4-year	Univer- sities	Other 4-year			All 4-year	Univer- sities	Other 4-year			All 4-year	Univer- sities	Other 4-year	
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24
All institutions																							
1976–77.....	\$8,402	\$9,516	\$5,900	\$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.....	8,342	9,430	5,895	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.....	8,184	9,230	5,784	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.....	7,842	8,842	5,526	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.....	7,759	8,756	5,580	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.....	8,036	9,099	5,702	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.....	8,561	9,729	5,992	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.....	8,874	10,108	6,078	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.....	9,350	10,575	6,515	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 <sup>3</sup> .....	9,729	10,963	6,706	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.....	10,143	11,621	6,421	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.....	10,280	11,735	6,105	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.....	10,495	12,027	6,390	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.....	10,595	12,309	6,324	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.....	10,620	12,303	6,361	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.....	11,098	12,918	6,417	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.....	11,333	13,317	6,398	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.....	11,756	13,780	6,594	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.....	11,968	14,018	6,676	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.....	12,345	14,491	6,628	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.....	12,556	14,786	6,677	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.....	12,847	15,111	6,957	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.....	13,272	15,659	6,969	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.....	13,353	15,810	6,938	10,430	12,349	12,613	12,194	5,420	5,222	7,040	7,026	7,047	1,728	2,686	2,751	2,845	2,697	1,771	2,523	2,558	2,741	2,450	1,920
2000–01.....	13,393	15,996	6,766	10,820	12,922	13,177	12,775	5,466	5,377	7,372	7,360	7,377	1,698	2,821	2,893	2,999	2,833	1,781	2,621	2,658	2,818	2,565	1,987
2001–02.....	13,842	16,589	6,955	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.....	14,298	17,185	7,441	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.....	15,086	18,059	7,809	12,953	15,505	16,096	15,205	6,705	6,608	9,029	9,268	8,924	2,174	3,359	3,448	3,599	3,368	2,208	2,986	3,028	3,230	2,914	2,322
2004–05.....	15,595	18,666	8,022	13,793	16,510	17,219	16,165	7,095	7,122	9,706	10,051	9,559	2,338	3,572	3,662	3,813	3,583	2,354	3,100	3,142	3,355	3,023	2,404
2005–06.....	15,939	19,007	7,881	14,634	17,451	18,229	17,082	7,236	7,601	10,279	10,666	10,119	2,417	3,810	3,905	4,050	3,830	2,411	3,222	3,268	3,513	3,133	2,408
2006–07.....	16,438	19,611	7,926	15,483	18,471	19,304	18,085	7,466	8,092	10,931	11,404	10,738	2,496	4,019	4,116	4,261	4,041	2,527	3,372	3,424	3,640	3,306	2,443
2007–08.....	16,617	19,823	7,819	16,231	19,363	20,302	18,938	7,637	8,483	11,454	11,997	11,238	2,519	4,214	4,317	4,487	4,229	2,635	3,534	3,592	3,818	3,470	2,483
2008–09.....	17,257	20,606	8,318	17,092	20,409	21,471	19,934	8,238	8,893	12,045	12,667	11,804	2,618	4,446	4,557	4,744	4,462	2,780	3,754	3,807	4,060	3,669	2,839
2009–10.....	17,649	21,093	8,533	17,649	21,093	22,450	20,534	8,533	9,136	12,370	13,298	12,032	2,923	4,657	4,785	4,979	4,689	2,985	3,856	3,937	4,173	3,813	2,626
2010–11.....	18,133	21,657	8,734	18,497	22,092	23,634	21,479	8,909	9,598	12,967	14,090	12,565	3,095	4,874	5,015	5,197	4,927	3,077	4,025	4,111	4,348	3,988	2,737

See notes at end of table.

**Table 349. Average undergraduate tuition and fees and room and board rates charged for full-time students in degree-granting institutions, by level and control of institution: 1964–65 through 2010–11—Continued**

Year and control of institution	Constant 2009–10 dollars¹				Current dollars																			
	Total tuition, fees, room, and board				Total tuition, fees, room, and board				Tuition and required fees (in-state for public institutions)					Dormitory rooms					Board (7-day basis)²					
	All insti- tutions	All 4-year	2-year		All insti- tutions	4-year institutions			2-year	All insti- tutions	4-year institutions			2-year	All insti- tutions	4-year institutions			2-year	All insti- tutions	4-year institutions			2-year
						All 4-year	Univer- sities	Other 4-year			All 4-year	Univer- sities	Other 4-year			All 4-year	Univer- sities	Other 4-year			All 4-year	Univer- sities	Other 4-year	
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	
Public institutions																								
1964–65.....	6,592	—	4,427	950	—	1,051	867	638	243	—	298	224	99	271	—	291	241	178	436	—	462	402	361	
1965–66.....	6,677	—	4,551	983	—	1,105	904	670	257	—	327	241	109	281	—	304	255	194	445	—	474	408	367	
1966–67.....	6,755	—	4,675	1,026	—	1,171	947	710	275	—	360	259	121	294	—	321	271	213	457	—	490	417	376	
1967–68.....	6,781	—	5,028	1,064	—	1,199	997	789	283	—	366	268	144	313	—	337	292	243	468	—	496	437	402	
1968–69.....	6,788	—	5,366	1,117	—	1,245	1,063	883	295	—	377	281	170	337	—	359	318	278	485	—	509	464	435	
1969–70.....	6,902	—	5,456	1,203	—	1,362	1,135	951	323	—	427	306	178	369	—	395	346	308	511	—	540	483	465	
1970–71.....	7,022	—	5,445	1,287	—	1,477	1,206	998	351	—	478	332	187	401	—	431	375	338	535	—	568	499	473	
1971–72.....	7,147	—	5,651	1,357	—	1,579	1,263	1,073	376	—	526	354	192	430	—	463	400	366	551	—	590	509	515	
1972–73.....	7,382	—	6,060	1,458	—	1,668	1,460	1,197	407	—	566	455	233	476	—	500	455	398	575	—	602	550	566	
1973–74.....	7,052	—	5,922	1,517	—	1,707	1,506	1,274	438	—	581	463	274	480	—	505	464	409	599	—	621	579	591	
1974–75.....	6,541	—	5,603	1,563	—	1,760	1,558	1,339	432	—	599	448	277	506	—	527	497	424	625	—	634	613	638	
1975–76.....	6,511	—	5,417	1,666	—	1,935	1,657	1,386	433	—	642	469	245	544	—	573	533	442	689	—	720	655	699	
1976–77.....	6,606	7,146	5,504	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.....	6,532	7,051	5,501	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.....	6,308	6,786	5,350	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.....	6,044	6,498	5,085	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.....	5,938	6,381	5,072	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.....	6,132	6,612	5,122	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.....	6,502	7,058	5,277	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.....	6,720	7,310	5,396	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.....	6,984	7,544	5,752	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	
1985–86³.....	7,113	7,685	5,937	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.....	7,414	8,062	5,824	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.....	7,577	8,238	5,736	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.....	7,644	8,366	5,692	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.....	7,688	8,492	5,631	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.....	7,699	8,485	5,612	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.....	8,058	8,928	5,681	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.....	8,179	9,154	5,777	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.....	8,441	9,435	5,923	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.....	8,595	9,612	5,961	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.....	8,776	9,839	5,915	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.....	8,906	10,003	6,006	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.....	9,130	10,282	6,043	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.....	9,361	10,573	6,065	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.....	9,356	10,593	6,056	7,308	8,274	8,912	7,851	4,730	2,504	3,349	3,768	3,091	1,348	2,440	2,519	2,516	2,521	1,549	2,364	2,406	2,628	2,239	1,834	
2000–01.....	9,390	10,711	5,990	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.....	9,757	11,185	6,249	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.....	10,118	11,648	6,666	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.....	10,769	12,432	7,002	9,247	10,674	11,679	10,064	6,012	3,319	4,587	5,363	4,141	1,702	3,106	3,212	3,232	3,199	2,089	2,822	2,876	3,085	2,725	2,221	
2004–05.....	11,153	12,918	7,208	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.....	11,386	13,188	7,071	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	
2006–07.....	11,731	13,587	7,235	11,049	12,797	14,215	11,983	6,815	4,102	5,666	6,842	5,020	2,018	3,757	3,878	3,875	3,881	2,407	3,191	3,253	3,498	3,083	2,390	
2007–08.....	11,848	13,748	7,141	11,573	13,429	14,921	12,590	6,975																

**Table 349. Average undergraduate tuition and fees and room and board rates charged for full-time students in degree-granting institutions, by level and control of institution: 1964–65 through 2010–11—Continued**

Year and control of institution	Constant 2009–10 dollars <sup>1</sup>			Current dollars																			
	Total tuition, fees, room, and board			Total tuition, fees, room, and board					Tuition and required fees (in-state for public institutions)					Dormitory rooms					Board (7-day basis) <sup>2</sup>				
	All insti- tutions	All 4-year	2-year	All insti- tutions	4-year institutions			2-year	All insti- tutions	4-year institutions			2-year	All insti- tutions	4-year institutions			2-year	All insti- tutions	4-year institutions			2-year
					All 4-year	Univer- sities	Other 4-year			All 4-year	Univer- sities	Other 4-year			All 4-year	Univer- sities	Other 4-year			All 4-year	Univer- sities	Other 4-year	
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24
Private not-for-profit and for-profit institutions																							
1964–65.....	13,233	—	10,097	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.....	13,619	—	10,576	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.....	13,985	—	11,055	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.....	14,053	—	11,229	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.....	14,104	—	11,400	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.....	14,516	—	11,435	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.....	14,938	—	11,474	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.....	15,364	—	11,514	2,917	—	3,375	2,748	2,186	1,820	—	2,133	1,721	1,172	494	—	576	454	449	603	—	666	573	565
1972–73.....	15,381	—	11,508	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.....	14,708	—	11,203	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.....	14,241	—	10,843	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.....	14,315	—	10,595	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.....	14,424	14,686	10,971	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.....	14,389	14,672	10,893	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.....	14,283	14,584	10,724	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.....	13,715	13,994	10,473	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.....	13,686	13,995	10,766	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.....	14,199	14,578	10,931	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.....	15,281	15,736	11,845	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.....	15,988	16,523	11,863	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.....	16,808	17,317	12,712	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 <sup>3</sup> .....	17,696	18,380	12,970	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.....	18,854	19,562	12,439	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.....	19,667	19,943	13,242	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.....	20,011	20,520	14,248	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.....	20,514	20,968	14,799	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.....	20,894	21,423	15,055	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.....	21,786	22,358	15,105	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.....	22,253	22,825	15,060	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.....	22,969	23,574	15,425	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.....	23,354	23,923	16,096	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.....	24,140	24,706	16,221	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.....	24,603	25,153	16,305	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.....	24,812	25,554	17,315	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.....	25,512	26,250	17,544	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.....	25,878	26,548	17,981	20,213	20,737	26,534	19,160	14,045	14,100	14,616	19,307	13,390	8,225	3,236	3,242	4,070	2,982	3,067	2,877	2,879	3,157	2,788	2,753
2000–01.....	26,456	27,054	18,453	21,373	21,856	27,676	20,248	14,907	15,000	15,470	20,106	14,233	9,067	3,382	3,392	4,270	3,122	3,006	2,991	2,993	3,300	2,883	2,834
2001–02.....	27,261	27,848	19,248	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.....	27,778	28,310	21,129	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.....	28,679	29,198	22,779	24,624	25,070	32,886	23,153	19,558	17,315	17,763	24,128	16,284	11,545	3,945	3,952	4,979	3,647	3,581	3,364	3,354	3,779	3,222	4,432
2004–05.....	29,189	29,690	22,949	25,817	26,260	34,761	24,278	20,297	18,154	18,604	25,643	17,050	12,122	4,178	4,173	5,263	3,858	4,475	3,485	3,483	3,855	3,370	3,700
2005–06.....	29,307	29,770	23,312	26,908	27,333	36,510	25,302	21,404	18,862	19,292	26,954	17,702	12,450	4,400	4,404	5,517	4,085	4,173					

**Table 349. Average undergraduate tuition and fees and room and board rates charged for full-time students in degree-granting institutions, by level and control of institution: 1964–65 through 2010–11—Continued**

Year and control of institution	Constant 2009–10 dollars¹			Current dollars																			
	Total tuition, fees, room, and board			Total tuition, fees, room, and board					Tuition and required fees (in-state for public institutions)					Dormitory rooms					Board (7-day basis)²				
	All insti- tutions	All 4-year	2-year	All insti- tutions	4-year institutions			2-year	All insti- tutions	4-year institutions			2-year	All insti- tutions	4-year institutions			2-year	All insti- tutions	4-year institutions			2-year
					All 4-year	Univer- sities	Other 4-year			All 4-year	Univer- sities	Other 4-year			All 4-year	Univer- sities	Other 4-year			All 4-year	Univer- sities	Other 4-year	
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24
<b>Not-for-profit</b>																							
1999–2000 .....	26,871	27,181	14,963	20,989	21,231	26,534	19,652	11,688	14,911	15,131	19,307	13,918	6,893	3,204	3,221	4,070	2,949	2,115	2,875	2,879	3,157	2,785	2,680
2000–01 .....	27,151	27,443	14,503	21,934	22,170	27,676	20,539	11,717	15,596	15,811	20,106	14,565	6,968	3,347	3,365	4,270	3,080	2,008	2,991	2,993	3,300	2,894	2,740
2001–02 .....	28,072	28,288	15,775	23,080	23,257	29,115	21,547	12,970	16,440	16,604	21,176	15,301	8,126	3,536	3,544	4,478	3,253	2,304	3,104	3,109	3,462	2,993	2,540
2002–03 .....	28,893	29,094	17,188	24,276	24,446	31,043	22,566	14,442	17,359	17,517	22,716	16,070	8,907	3,723	3,731	4,724	3,427	2,646	3,195	3,197	3,602	3,068	2,889
2003–04 .....	29,914	30,110	18,133	25,685	25,853	32,886	23,849	15,569	18,429	18,584	24,128	17,044	9,587	3,907	3,915	4,979	3,589	2,853	3,349	3,354	3,779	3,215	3,129
2004–05 .....	30,622	30,815	17,984	27,083	27,255	34,761	25,134	15,906	19,498	19,652	25,643	18,003	9,910	4,113	4,119	5,263	3,776	2,929	3,472	3,483	3,855	3,356	3,067
2005–06 .....	31,063	31,251	17,785	28,520	28,692	36,510	26,526	16,329	20,568	20,732	26,954	19,046	10,318	4,315	4,323	5,517	3,964	3,017	3,637	3,637	4,039	3,516	2,994
2006–07 .....	32,026	32,191	18,772	30,165	30,320	38,437	28,065	17,681	21,841	21,994	28,580	20,199	10,936	4,532	4,537	5,691	4,189	3,576	3,791	3,788	4,166	3,677	3,169
2007–08 .....	32,680	32,812	19,305	31,921	32,050	40,634	29,679	18,857	23,201	23,328	30,251	21,451	11,789	4,725	4,730	6,006	4,347	3,796	3,994	3,991	4,376	3,880	3,272
2008–09 .....	34,005	34,131	20,467	33,679	33,804	42,844	31,327	20,271	24,502	24,636	31,968	22,653	12,603	4,957	4,962	6,254	4,575	3,889	4,221	4,206	4,622	4,098	3,779
2009–10 .....	34,939	35,061	20,776	34,939	35,061	44,619	32,489	20,776	25,413	25,552	33,315	23,485	12,656	5,174	5,178	6,539	4,776	4,116	4,353	4,331	4,765	4,228	4,004
2010–11 .....	35,539	35,648	19,699	36,252	36,364	46,519	33,685	20,094	26,383	26,523	34,805	24,348	12,669	5,401	5,408	6,802	4,997	3,981	4,468	4,433	4,912	4,340	3,444
<b>For-profit</b>																							
1999–2000 .....	20,643	21,185	20,143	16,124	16,547	†	16,547	15,734	8,707	8,661	†	8,661	8,766	4,247	4,631	†	4,631	3,912	3,171	3,255	†	3,255	3,056
2000–01 .....	21,894	22,554	21,119	17,688	18,220	†	18,220	17,061	10,192	10,411	†	10,411	9,945	4,507	4,960	†	4,960	3,955	2,988	2,849	†	2,849	3,161
2001–02 .....	22,594	24,049	20,624	18,576	19,772	†	19,772	16,956	10,860	11,069	†	11,069	10,629	4,629	5,396	†	5,396	3,579	3,087	3,307	†	3,307	2,748
2002–03 .....	23,439	23,849	23,094	19,694	20,039	†	20,039	19,404	11,310	11,407	†	11,407	11,129	4,578	5,384	†	5,384	3,530	3,806	3,249	†	3,249	4,746
2003–04 .....	25,415	25,486	26,055	21,822	21,883	†	21,883	22,371	12,278	12,398	†	12,398	12,024	5,092	5,754	†	5,754	3,992	4,451	3,730	†	3,730	6,355
2004–05 .....	26,116	26,474	25,273	23,098	23,415	†	23,415	22,353	13,036	13,197	†	13,197	12,607	5,655	5,863	†	5,863	5,149	4,407	4,355	†	4,355	4,596
2005–06 .....	25,658	25,296	27,959	23,557	23,225	†	23,225	25,670	13,237	13,315	†	13,315	12,959	6,085	6,485	†	6,485	4,776	4,235	3,426	†	3,426	7,935
2006–07 .....	25,487	26,234	22,562	24,005	24,710	†	24,710	21,250	14,277	14,593	†	14,593	13,085	6,205	6,638	†	6,638	4,466	3,523	3,479	†	3,479	3,700
2007–08 .....	25,334	25,680	24,081	24,745	25,083	†	25,083	23,522	14,409	14,644	†	14,644	13,363	6,445	6,781	†	6,781	4,901	3,892	3,658	†	3,658	5,258
2008–09 .....	24,558	24,684	24,907	24,322	24,447	†	24,447	24,669	14,309	14,423	†	14,423	13,725	6,212	6,441	†	6,441	4,899	3,802	3,583	†	3,583	6,044
2009–10 .....	23,826	23,556	25,993	23,826	23,556	†	23,556	25,993	13,733	13,437	†	13,437	15,146	6,248	6,338	†	6,338	5,689	3,845	3,781	†	3,781	5,158
2010–11 .....	23,032	22,851	26,113	23,495	23,310	†	23,310	26,637	14,253	14,162	†	14,162	14,654	5,459	5,479	†	5,479	5,316	3,783	3,669	†	3,669	6,667

—Not available.

†Not applicable.

<sup>1</sup>Constant 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.

<sup>2</sup>Data 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 in 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.

<sup>3</sup>Room 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. 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 Appendix A: 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 through 1985; Integrated Postsecondary Education Data System (IPEDS), "Fall Enrollment Survey" (IPEDS-EF:86–99) and "Institutional Characteristics Survey" (IPEDS-IC:86–99); IPEDS Spring 2001 through Spring 2011, Enrollment component; and IPEDS Fall 2000 through Fall 2010, Institutional Characteristics component. (This table was prepared November 2011.)



**Table 350. Average undergraduate tuition and fees and room and board rates charged for full-time students in degree-granting institutions, by control and level of institution and state or jurisdiction: 2009–10 and 2010–11**  
[In current dollars]

State or jurisdiction	Public 4-year							Private 4-year						Public 2-year, tuition and required fees		
	In-state, 2009–10		In-state, 2010–11			Out-of- state tuition and required fees, 2010–11	2009–10		2010–11							
	Total	Tuition and required fees	Total	Tuition and required fees	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	16	17
United States .....	\$15,014	\$6,695	\$15,918	\$7,136	\$4,824	\$3,958	\$19,622	\$31,488	\$21,908	\$32,617	\$22,771	\$5,413	\$4,433	\$2,285	\$2,439	\$6,183
Alabama .....	13,052	6,061	14,416	6,808	3,934	3,674	17,427	23,234	15,896	24,318	16,649	3,819	3,850	2,834	3,422	6,738
Alaska .....	13,281	5,246	14,053	5,578	4,912	3,563	16,179	29,412	19,765	30,628	21,070	4,400	5,158	3,900	3,894	4,168
Arizona .....	15,710	6,720	17,083	7,685	5,559	3,840	20,210	22,607	10,613	20,979	12,261	4,884	3,835	1,652	1,671	7,425
Arkansas .....	11,841	5,846	12,580	6,117	3,569	2,893	13,582	22,147	15,516	22,934	16,103	3,448	3,384	2,188	2,311	4,020
California .....	17,652	6,240	18,933	7,357	6,000	5,576	26,509	37,832	26,397	38,047	26,519	6,520	5,008	719	723	5,521
Colorado .....	15,056	6,188	16,208	6,670	5,012	4,526	24,255	28,765	18,808	29,153	19,116	5,508	4,529	2,446	2,727	8,569
Connecticut .....	18,331	8,375	19,400	8,854	5,665	4,881	24,981	43,780	31,878	44,699	32,581	6,741	5,377	3,199	3,401	10,175
Delaware .....	18,383	9,026	19,541	9,646	5,907	3,988	23,047	21,852	12,951	22,928	12,989	4,811	5,127	2,816	2,942	6,840
District of Columbia .....	†	5,370	†	7,000	†	†	14,000	37,357	25,713	44,190	32,191	7,955	4,044	†	†	†
Florida .....	11,659	3,452	12,774	3,720	5,420	3,634	16,327	28,352	19,116	28,533	19,242	5,133	4,157	2,480	2,497	9,560
Georgia .....	12,552	4,839	14,019	5,435	5,055	3,530	18,883	30,323	20,717	30,488	20,783	5,357	4,348	2,324	2,480	7,660
Hawaii .....	14,182	5,943	15,133	6,635	4,286	4,211	19,368	22,948	12,405	23,718	12,807	4,716	6,195	1,955	2,172	6,808
Idaho .....	10,895	4,883	11,773	5,325	3,103	3,345	15,653	12,670	6,650	13,122	6,866	3,288	2,968	2,420	2,557	6,976
Illinois .....	19,355	10,443	20,054	10,562	5,218	4,274	25,148	33,272	23,166	34,411	24,070	5,714	4,628	2,670	2,947	8,595
Indiana .....	15,590	7,306	16,912	7,614	4,513	4,785	23,365	31,722	23,468	32,718	24,032	4,428	4,258	3,090	3,256	6,761
Iowa .....	14,174	6,712	14,855	7,157	3,839	3,860	21,265	23,019	16,392	22,749	16,041	2,986	3,723	3,549	3,769	4,833
Kansas .....	12,578	6,052	13,229	6,471	3,284	3,474	16,334	25,067	18,414	26,156	19,128	3,298	3,730	2,212	2,463	3,803
Kentucky .....	14,228	7,165	15,002	7,561	3,895	3,546	16,853	23,779	16,984	25,074	17,867	3,484	3,724	3,026	3,148	10,711
Louisiana .....	10,873	4,282	11,856	4,702	3,964	3,190	14,047	32,781	24,043	34,616	25,531	5,056	4,028	1,849	2,132	5,131
Maine .....	17,020	8,504	17,767	8,876	4,379	4,511	22,058	34,871	25,090	36,525	26,092	5,536	4,897	3,303	3,334	5,833
Maryland .....	16,407	7,321	16,963	7,579	5,335	4,049	19,591	39,750	29,361	40,338	29,516	6,414	4,409	3,099	3,237	7,777
Massachusetts .....	17,819	9,221	19,164	9,444	5,821	3,899	21,778	45,087	33,160	46,632	34,315	6,980	5,337	3,522	3,759	8,430
Michigan .....	17,852	9,638	18,333	9,839	4,323	4,170	28,558	23,170	15,524	23,945	16,184	3,831	3,930	2,312	2,486	5,167
Minnesota .....	15,730	8,728	16,385	9,285	3,846	3,254	13,945	31,927	23,814	32,261	23,838	4,489	3,933	4,791	4,965	5,589
Mississippi .....	11,583	5,046	12,051	5,301	3,934	2,817	13,500	19,666	13,563	20,029	14,098	3,025	2,905	1,837	2,141	3,908
Missouri .....	14,368	7,047	15,110	7,120	4,603	3,387	16,103	27,106	18,766	26,754	18,286	4,400	4,067	2,406	2,440	4,381
Montana .....	12,399	5,612	12,891	5,753	3,277	3,861	18,458	23,438	16,471	24,314	17,356	3,265	3,694	3,121	3,173	8,519
Nebraska .....	13,265	6,229	14,081	6,602	3,708	3,771	15,525	24,895	17,778	24,863	17,633	3,811	3,418	2,248	2,391	3,306
Nevada .....	13,682	3,559	14,172	4,005	5,666	4,502	16,767	25,768	15,651	25,913	15,217	5,622	5,073	2,010	2,243	8,590
New Hampshire .....	20,492	10,958	21,481	11,807	5,676	3,998	23,113	37,766	27,344	38,881	27,958	6,144	4,778	6,296	6,687	14,620
New Jersey .....	21,591	10,680	22,592	11,197	7,331	4,063	22,304	38,071	26,933	39,707	28,226	6,277	5,204	3,388	3,553	6,108
New Mexico .....	11,809	4,655	12,520	5,021	4,132	3,367	14,996	22,210	13,413	24,480	14,996	4,447	5,037	1,338	1,462	4,045
New York .....	16,147	5,720	16,606	5,764	6,732	4,110	13,772	40,115	28,646	41,626	29,742	7,135	4,750	3,724	3,848	6,890
North Carolina .....	11,874	4,559	12,874	5,270	4,261	3,343	17,950	32,252	23,788	33,290	24,313	4,623	4,354	1,639	1,832	7,843
North Dakota .....	11,891	5,968	12,503	6,162	2,717	3,624	15,202	16,419	11,227	17,342	11,869	2,450	3,023	3,873	3,929	7,302
Ohio .....	17,133	8,058	17,964	8,501	5,308	4,154	20,139	32,751	24,115	33,450	24,558	4,532	4,360	3,014	3,227	7,605
Oklahoma .....	11,444	4,955	11,938	5,244	3,499	3,194	14,816	25,811	18,105	27,059	18,921	4,148	3,989	2,423	2,578	6,436
Oregon .....	15,629	6,941	16,402	7,413	4,288	4,701	22,729	35,090	26,260	36,589	27,350	4,882	4,357	3,220	3,314	6,721
Pennsylvania .....	19,017	10,550	19,916	11,085	5,162	3,669	21,298	39,574	29,317	40,548	29,929	5,818	4,801	3,454	3,577	10,282
Rhode Island .....	18,509	8,435	19,815	9,250	6,417	4,149	25,594	40,295	29,420	42,610	31,400	6,222	4,988	3,376	3,652	9,792
South Carolina .....	16,788	9,439	17,641	10,147	4,778	2,715	23,774	26,156	19,000	27,049	19,560	3,754	3,735	3,477	3,643	7,543
South Dakota .....	12,022	6,128	12,603	6,414	2,744	3,445	8,464	22,207	16,024	21,871	15,129	2,946	3,795	4,357	4,700	4,622
Tennessee .....	12,748	6,048	13,759	6,407	3,948	3,403	19,694	27,925	19,965	28,745	20,461	4,566	3,718	2,941	3,128	12,262
Texas .....	13,764	6,350	14,585	6,742	4,189	3,654	18,280	30,636	22,178	31,674	22,832	4,816	4,025	1,512	1,585	4,275
Utah .....	10,109	4,532	10,768	4,793	2,723	3,252	14,587	14,098	6,992	14,769	7,313	3,770	3,686	2,734	2,860	8,029
Vermont .....	20,735	12,008	21,530	12,459	5,729	3,341	29,932	37,677	28,046	39,328	29,265	5,397	4,666	4,876	5,020	9,940
Virginia .....	15,616	7,795	18,110	8,658	4,458	4,994	24,254	27,247	19,365	28,317	20,178	4,205	3,934	2,853	3,384	8,130
Washington .....	15,189	6,032	16,253	6,678	5,001	4,574	21,636	35,132	26,184	36,117	27,030	4,901	4,187	3,025	3,266	5,997
West Virginia .....	12,426	4,899	12,799	4,944	4,149	3,705	15,113	17,761	10,490	18,256	10,609	3,662	3,985	2,847	2,871	7,640
Wisconsin .....	13,190	6,963	13,819	7,391	3,817	2,611	18,610	30,805	22,879	31,442	23,287	4,303	3,852	3,543	3,695	6,015
Wyoming .....	10,952	3,162	11,467	3,333	3,612	4,522	9,981	†	†	†	†	†	†	2,120	2,164	5,436

†Not applicable.

NOTE: Data are for the entire academic year and are average charges. In-state tuition and fees were weighted by the number of full-time-equivalent undergraduates, but were not adjusted to reflect student residency. Out-of-state tuition and fees were weighted by the number of first-time freshmen attending the institution in fall 2010 from out of state. Room and board are based on full-time students. (See Appendix A: Guide to Sources for details.) Degree-granting institutions grant associate's or higher degrees and participate in Title IV fed-

eral 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, Integrated Postsecondary Education Data System (IPEDS), Fall 2009 and Fall 2010, Institutional Characteristics component; and Spring 2010 and Spring 2011, Enrollment component. (This table was prepared November 2011.)

**Table 351. Undergraduate tuition and fees and room and board rates for full-time students in degree-granting institutions, by percentile of charges and control and level of institution: Selected years, 2000–01 through 2010–11**  
[In current dollars]

Control and level of institution, and year	Tuition, fees, room, and board					Tuition and required fees				
	10th percentile	25th percentile	Median (50th percentile)	75th percentile	90th percentile	10th percentile	25th percentile	Median (50th percentile)	75th percentile	90th percentile
1	2	3	4	5	6	7	8	9	10	11
<b>All public institutions<sup>1</sup></b>										
2000–01.....	\$5,741	\$6,880	\$8,279	\$9,617	\$11,384	\$612	\$1,480	\$2,403	\$3,444	\$4,583
2005–06.....	7,700	9,623	11,348	13,543	16,264	990	2,070	3,329	5,322	6,972
2007–08.....	8,827	10,890	12,690	15,446	17,979	1,144	2,245	3,666	5,988	7,969
2008–09.....	9,370	11,518	13,616	16,283	18,866	1,144	2,348	3,948	6,360	8,467
2009–10.....	9,433	12,069	14,446	17,146	19,898	1,200	2,492	4,370	6,726	8,726
2010–11.....	9,889	12,856	15,234	17,860	21,593	1,230	2,628	4,632	7,127	9,420
<b>Public 4-year<sup>1</sup></b>										
2000–01.....	6,503	7,347	8,468	9,816	11,611	2,118	2,520	3,314	4,094	5,085
2005–06.....	8,863	10,219	11,596	13,830	16,443	3,094	3,822	5,084	6,458	8,097
2007–08.....	10,012	11,471	13,035	15,819	18,384	3,355	4,262	5,689	7,272	8,907
2008–09.....	10,638	12,169	13,983	16,614	19,291	3,687	4,399	6,056	7,819	9,399
2009–10.....	11,158	12,793	15,040	17,661	20,253	4,044	4,900	6,458	8,266	9,886
2010–11.....	11,952	13,604	15,788	18,419	22,191	4,336	5,105	6,780	8,689	11,029
<b>Public 2-year<sup>1</sup></b>										
2000–01.....	3,321	3,804	4,627	5,750	6,871	310	724	1,387	1,799	2,460
2005–06.....	4,380	4,822	6,234	7,567	8,993	691	1,109	1,920	2,589	3,100
2007–08.....	4,637	5,361	6,777	8,138	10,471	590	1,200	2,091	2,819	3,384
2008–09.....	4,860	5,612	6,935	8,823	11,183	590	1,200	2,215	2,930	3,456
2009–10.....	5,114	6,008	7,048	8,981	10,977	704	1,316	2,380	3,090	3,650
2010–11.....	5,347	6,327	7,340	9,370	11,312	700	1,412	2,537	3,315	3,840
<b>Private not-for-profit institutions</b>										
2000–01.....	13,514	17,552	22,493	27,430	32,659	7,800	11,730	15,540	19,600	24,532
2005–06.....	18,243	23,258	29,497	35,918	41,707	9,981	15,375	21,070	26,265	31,690
2007–08.....	20,033	25,984	32,902	41,000	46,204	11,530	17,579	23,730	29,945	35,290
2008–09.....	21,649	27,438	34,805	43,246	48,524	12,020	18,415	24,930	31,540	37,125
2009–10.....	22,334	28,699	36,550	44,895	50,297	11,696	18,970	25,890	32,816	38,690
2010–11.....	23,125	29,865	38,063	46,737	52,229	11,794	19,610	26,920	34,250	40,082
<b>Not-for-profit 4-year</b>										
2000–01.....	13,972	17,714	22,554	27,476	32,659	8,450	11,920	15,746	19,730	24,532
2005–06.....	18,350	23,322	29,598	36,028	41,774	10,300	15,560	21,190	26,500	31,690
2007–08.....	20,278	26,160	32,925	41,000	46,242	11,754	17,640	23,842	30,158	35,290
2008–09.....	21,668	27,752	34,849	43,246	48,524	12,242	18,554	25,120	31,620	37,125
2009–10.....	22,356	28,840	36,665	44,895	50,298	12,240	19,200	26,180	32,910	38,690
2010–11.....	23,548	29,884	38,129	46,737	52,229	12,220	19,854	27,100	34,417	40,082
<b>Not-for-profit 2-year</b>										
2000–01.....	6,850	6,850	9,995	14,209	20,240	2,430	4,825	7,250	8,266	11,100
2005–06.....	8,030	15,680	16,830	20,829	28,643	4,218	8,640	9,940	12,270	14,472
2007–08.....	13,210	16,829	18,104	23,281	36,659	3,740	8,535	11,145	14,325	17,930
2008–09.....	16,085	17,568	21,595	24,390	39,463	3,740	8,900	11,800	16,250	18,000
2009–10.....	13,105	18,316	20,369	26,455	40,733	3,530	8,950	12,292	15,177	19,000
2010–11.....	10,393	19,718	21,186	27,386	30,758	3,840	9,730	12,000	14,640	18,965
<b>Private for-profit institutions</b>										
2000–01.....	13,396	15,778	19,403	21,400	21,845	6,900	8,202	9,644	12,090	14,600
2005–06.....	17,278	19,098	25,589	26,499	31,903	7,632	10,011	12,450	14,335	17,740
2007–08.....	17,040	19,113	24,540	27,369	32,724	10,669	11,850	13,200	15,600	19,769
2008–09.....	17,150	17,150	20,813	29,959	30,400	11,176	12,396	12,840	15,930	19,050
2009–10.....	17,789	17,789	21,321	31,433	32,000	9,792	9,792	12,392	15,450	19,950
2010–11.....	16,097	16,097	17,484	26,175	31,639	10,200	11,520	13,700	16,440	18,209
<b>For-profit 4-year</b>										
2000–01.....	13,396	15,818	20,417	21,400	21,400	7,206	8,305	9,675	12,800	15,090
2005–06.....	17,383	19,098	25,589	26,499	31,903	7,632	10,418	12,900	14,450	17,735
2007–08.....	17,040	17,636	24,540	27,369	31,512	11,066	13,119	13,200	15,600	19,769
2008–09.....	17,150	17,150	20,813	29,959	30,400	11,288	12,840	12,840	15,930	19,080
2009–10.....	17,789	17,789	21,321	31,433	32,000	9,792	9,792	11,920	15,071	19,080
2010–11.....	16,097	16,097	17,484	26,175	31,639	10,200	11,520	14,085	16,500	18,050
<b>For-profit 2-year</b>										
2000–01.....	15,778	15,778	19,403	21,845	21,845	6,025	7,365	9,644	12,000	14,255
2005–06.....	13,010	18,281	43,425	43,425	43,425	7,870	9,285	11,550	14,196	19,425
2007–08.....	20,272	23,327	26,727	40,232	40,232	8,665	10,170	12,170	15,070	18,850
2008–09.....	21,442	23,327	26,863	43,382	43,382	9,000	10,910	12,600	16,356	18,175
2009–10.....	22,857	22,857	26,696	26,696	26,696	10,116	11,735	13,548	17,148	21,245
2010–11.....	23,687	23,687	25,161	25,161	25,161	9,940	12,094	13,599	15,960	20,533

<sup>1</sup> Average undergraduate tuition and fees are based on in-state students only.

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 associate'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, Integrated Postsecondary Education Data System (IPEDS), Fall 2000 through Fall 2010, Institutional Characteristics component; and Spring 2001 through Spring 2011, Enrollment component. (This table was prepared November 2011.)

**Table 352. Average graduate and first-professional tuition and required fees in degree-granting institutions, by first-professional field of study and control of institution: 1989–90 through 2010–11**

Year and control	Average full-time graduate tuition and required fees		Average full-time first-professional tuition and required fees in current dollars									
	Current dollars	Constant 2009–10 dollars	Chiropractic	Dentistry	Medicine	Optometry	Osteopathic medicine	Pharmacy	Podiatry	Veterinary medicine	Law	Theology
1	2	3	4	5	6	7	8	9	10	11	12	13
<b>All institutions</b>												
1989–90.....	\$4,135	\$7,058	\$8,315	\$10,515	\$10,597	\$9,469	\$11,888	\$5,890	\$14,611	\$5,470	\$8,059	\$4,079
1990–91.....	4,488	7,264	9,108	10,270	10,571	9,512	12,830	5,889	15,143	5,396	8,708	4,569
1991–92.....	5,116	8,023	10,226	12,049	11,646	9,610	13,004	6,731	16,257	6,367	9,469	4,876
1992–93.....	5,475	8,326	11,117	12,710	12,265	10,858	14,297	6,635	17,426	6,771	10,463	5,331
1993–94.....	5,973	8,854	11,503	14,403	13,074	10,385	15,038	7,960	17,621	7,159	11,552	5,253
1994–95.....	6,247	9,002	12,324	15,164	13,834	11,053	15,913	8,315	18,138	7,741	12,374	5,648
1995–96.....	6,741	9,456	12,507	15,647	14,860	11,544	16,785	8,602	18,434	8,208	13,278	5,991
1996–97.....	7,111	9,699	12,721	16,585	15,481	12,250	17,888	9,207	19,056	8,668	14,081	6,558
1997–98.....	7,246	9,710	13,144	17,695	16,310	12,679	18,668	9,744	19,355	9,013	14,992	6,832
1998–99.....	7,685	10,122	13,582	19,051	17,107	14,066	20,000	9,735	19,547	9,392	15,601	7,171
1999–2000.....	8,069	10,330	14,256	19,576	17,818	14,354	20,903	10,740	20,158	9,867	16,491	7,725
2000–01.....	8,429	10,434	15,093	22,097	19,151	15,448	21,784	11,273	20,457	10,365	17,795	7,868
2001–02.....	8,857	10,773	15,632	22,597	19,795	16,148	22,970	12,259	20,886	11,070	18,707	8,737
2002–03.....	9,226	10,980	16,758	24,517	21,206	16,439	24,379	13,597	21,633	12,142	19,810	9,485
2003–04.....	10,312	12,010	17,264	26,124	22,892	17,439	26,059	14,987	22,645	13,420	21,305	9,850
2004–05.....	11,004	12,442	18,535	28,455	24,293	18,048	27,900	15,951	23,631	14,535	22,935	10,412
2005–06.....	11,621	12,657	19,445	29,729	25,699	18,717	29,320	17,224	24,347	15,526	24,474	10,811
2006–07.....	12,312	13,071	21,473	32,004	27,086	19,886	30,604	18,634	25,594	16,551	26,042	11,628
2007–08.....	13,002	13,311	22,815	34,699	28,040	21,046	32,163	19,542	26,112	17,012	27,670	11,346
2008–09 <sup>1</sup> .....	13,647	13,779	23,979	37,543	29,890	22,125	33,607	20,842	27,118	18,223	29,585	11,983
2009–10.....	14,534	14,534	—	—	—	—	—	—	—	—	—	—
2010–11.....	14,993	14,698	—	—	—	—	—	—	—	—	—	—
<b>Public<sup>2</sup></b>												
1989–90.....	1,999	3,412	†	5,728	6,259	3,569	6,521	2,816	†	4,505	3,196	†
1990–91.....	2,206	3,570	†	5,927	6,437	3,821	7,188	2,697	†	4,840	3,430	†
1991–92.....	2,524	3,958	†	6,595	7,106	4,161	7,699	2,871	†	5,231	3,933	†
1992–93.....	2,791	4,244	†	7,006	7,867	5,106	8,404	2,987	†	5,553	4,261	†
1993–94.....	3,050	4,521	†	7,525	8,329	5,325	8,640	3,567	†	6,107	4,835	†
1994–95.....	3,250	4,684	†	8,125	8,812	5,643	8,954	3,793	†	6,571	5,307	†
1995–96.....	3,449	4,838	†	8,806	9,585	6,130	9,448	4,100	†	6,907	5,821	†
1996–97.....	3,607	4,919	†	9,434	10,057	6,561	9,932	4,884	†	7,343	6,565	†
1997–98.....	3,744	5,017	†	9,762	10,555	7,366	10,358	5,046	19,541	7,472	7,125	†
1998–99.....	3,897	5,133	†	10,259	11,141	7,890	10,858	5,476	19,818	7,707	7,510	†
1999–2000.....	4,042	5,175	†	10,795	11,610	7,922	11,377	5,997	19,578	8,271	7,824	†
2000–01.....	4,243	5,253	†	11,946	12,188	8,452	11,866	6,476	20,228	8,720	8,414	†
2001–02.....	4,496	5,468	†	13,092	13,186	9,619	12,708	7,187	21,254	9,375	9,115	†
2002–03.....	4,842	5,762	†	13,992	14,591	10,187	13,497	8,304	21,992	10,396	10,172	†
2003–04.....	5,544	6,456	†	15,613	16,500	11,537	14,994	9,424	22,638	11,763	11,838	†
2004–05.....	6,080	6,874	†	17,690	18,078	12,387	16,467	10,332	24,788	12,878	13,155	†
2005–06.....	6,493	7,072	†	19,177	19,473	13,229	17,653	11,444	24,808	13,849	14,544	†
2006–07.....	6,894	7,320	†	20,701	20,627	14,392	18,102	12,523	26,242	14,915	15,658	†
2007–08.....	7,415	7,592	†	22,037	21,206	15,489	19,310	13,490	27,322	15,838	16,962	†
2008–09 <sup>1</sup> .....	7,999	8,076	†	24,787	22,959	16,285	20,898	14,476	28,942	17,070	18,461	†
2009–10.....	8,763	8,763	—	—	—	—	—	—	—	—	—	—
2010–11.....	9,247	9,065	—	—	—	—	—	—	—	—	—	—
<b>Private</b>												
1989–90.....	7,881	13,452	8,315	16,800	16,826	13,640	14,117	10,656	14,611	14,184	10,901	4,079
1990–91.....	8,507	13,768	9,108	18,270	17,899	13,767	15,009	11,546	15,143	14,159	12,247	4,569
1991–92.....	9,592	15,042	10,226	20,318	19,225	14,366	16,098	12,937	16,257	15,816	12,946	4,876
1992–93.....	10,008	15,219	11,117	21,309	19,585	14,459	17,098	13,373	17,426	17,103	13,975	5,331
1993–94.....	10,790	15,994	11,503	23,824	20,769	14,156	17,720	14,838	17,621	17,433	15,193	5,253
1994–95.....	11,338	16,338	12,324	24,641	21,819	14,497	18,422	14,894	18,138	17,940	16,201	5,648
1995–96.....	12,083	16,950	12,507	25,678	23,001	15,235	19,619	15,618	18,434	19,380	17,251	5,991
1996–97.....	12,537	17,099	12,721	26,618	24,242	15,949	20,714	15,934	19,056	19,526	18,276	6,558
1997–98.....	12,774	17,117	13,144	29,985	25,249	16,550	21,707	16,575	19,316	18,624	19,311	6,832
1998–99.....	13,299	17,517	13,582	31,917	26,495	17,848	22,867	16,874	19,492	19,617	20,253	7,171
1999–2000.....	13,821	17,694	14,256	32,268	27,702	18,317	23,791	18,220	20,259	20,128	21,393	7,725
2000–01.....	14,420	17,849	15,093	35,234	30,077	19,838	24,719	19,022	20,498	20,883	23,063	7,868
2001–02.....	15,165	18,445	15,632	36,184	30,438	20,374	25,909	20,325	20,825	21,772	24,019	8,737
2002–03.....	14,983	17,832	16,758	39,085	31,895	20,197	27,552	21,561	21,551	22,813	25,243	9,485
2003–04.....	16,209	18,878	17,264	40,414	32,913	20,955	29,095	23,022	22,647	23,941	26,746	9,850
2004–05.....	16,751	18,940	18,535	43,228	34,296	21,532	30,707	24,152	23,365	25,027	28,175	10,412
2005–06.....	17,244	18,781	19,445	45,633	35,895	22,162	32,349	25,439	24,240	26,191	29,782	10,811
2006–07.....	18,108	19,225	21,473	49,135	37,569	23,474	33,986	26,681	25,432	27,135	31,561	11,628
2007–08.....	18,878	19,327	22,815	51,803	39,280	24,503	35,299	27,684	25,928	23,558	33,481	11,346
2008–09 <sup>1</sup> .....	19,230	19,416	23,979	54,774	41,289	25,757	36,708	29,618	26,842	24,646	35,622	11,983
2009–10.....	19,993	19,993	—	—	—	—	—	—	—	—	—	—
2010–11.....	20,335	19,934	—	—	—	—	—	—	—	—	—	—

—Not available.

†Not applicable.

<sup>1</sup>Preliminary first-professional tuition average based on 2007–08 degrees.<sup>2</sup>Data are based on in-state tuition only.

NOTE: Average graduate student tuition weighted by fall full-time-equivalent graduate enrollment. Average first-professional student 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 Appendix A: Guide to Sources for details.) Some data have been revised from previously published figures.

SOURCE: U.S. Department of Education, National Center for Education Statistics, Integrated Postsecondary Education Data System (IPEDS), "Fall Enrollment Survey" (IPEDS-EF:89–99); "Completions Survey" (IPEDS-C:90–99); "Institutional Characteristics Survey" (IPEDS-IC:89–99); Fall 2000 through Fall 2009, Institutional Characteristics component; and Spring 2001 through Spring 2011, Enrollment component. (This table was prepared November 2011.)

**Table 353. Percentage of undergraduates receiving aid, by type and source of aid and selected student characteristics: 2007–08**

	Number of undergraduates <sup>1</sup> (in thousands)		Any aid			Grants			Loans			Work study										
Selected student characteristic			Total <sup>2</sup>	Federal <sup>3</sup>	Nonfederal	Total	Federal	Nonfederal	Total <sup>4</sup>	Federal <sup>4</sup>	Nonfederal	Total <sup>5</sup>										
1	2		3	4	5	6	7	8	9	10	11	12										
All undergraduates .....	20,928	(0.4)	65.6	(1.20)	48.2	(0.85)	48.0	(0.77)	51.7	(0.96)	27.6	(0.47)	38.5	(0.72)	38.7	(0.24)	34.9	(0.18)	14.8	(0.21)	7.4	(0.20)
Sex .....																						
Male .....	9,013	(126.0)	61.4	(1.38)	43.1	(0.98)	45.7	(1.01)	46.7	(1.16)	21.7	(0.59)	37.0	(0.95)	35.0	(0.45)	31.1	(0.38)	13.8	(0.26)	7.2	(0.31)
Female .....	11,915	(125.7)	68.8	(1.04)	52.0	(0.74)	49.7	(0.62)	55.5	(0.78)	32.0	(0.37)	39.5	(0.61)	41.5	(0.26)	37.8	(0.24)	15.5	(0.28)	7.6	(0.18)
Race/ethnicity .....																						
White .....	12,924	(109.7)	63.5	(1.32)	44.4	(0.99)	47.8	(0.83)	48.2	(0.95)	20.7	(0.39)	38.5	(0.79)	38.5	(0.54)	34.6	(0.52)	15.0	(0.28)	7.3	(0.25)
Black .....	2,925	(59.1)	76.2	(1.56)	63.5	(1.57)	50.5	(0.93)	63.5	(1.31)	46.4	(1.19)	38.4	(0.84)	49.6	(1.05)	46.1	(1.02)	17.7	(0.62)	7.2	(0.35)
Hispanic .....	2,960	(93.0)	69.0	(0.76)	53.4	(0.72)	48.8	(0.85)	58.1	(0.99)	39.5	(0.63)	39.2	(0.93)	34.4	(1.09)	30.3	(1.15)	14.1	(0.44)	7.2	(0.33)
Asian .....	1,236	(38.0)	53.4	(1.96)	36.7	(1.21)	42.1	(1.71)	43.1	(1.54)	22.7	(0.96)	36.0	(1.37)	25.6	(0.89)	22.4	(0.90)	9.3	(0.57)	8.7	(0.56)
American Indian/Alaska Native .....	176	(18.7)	70.8	(2.92)	54.3	(3.17)	48.4	(3.06)	60.4	(3.12)	39.3	(3.51)	41.8	(2.74)	35.5	(3.34)	31.9	(3.49)	12.0	(2.09)	5.3	(1.12)
Native Hawaiian/Pacific Islander .....	151	(11.6)	61.5	(3.28)	42.4	(3.32)	44.5	(2.97)	49.3	(3.10)	26.6	(3.02)	36.3	(2.83)	32.1	(3.01)	27.9	(2.83)	12.3	(1.57)	7.7	(1.46)
Other .....	61	(5.2)	64.1	(4.03)	49.2	(3.84)	41.1	(4.13)	51.1	(3.96)	33.2	(3.10)	33.1	(3.88)	35.5	(4.02)	32.8	(3.88)	12.7	(2.37)	6.1	(1.60)
Two or more races .....	495	(25.9)	68.1	(1.51)	53.2	(1.46)	49.7	(1.58)	53.8	(1.43)	31.2	(1.31)	40.7	(1.31)	41.6	(1.55)	38.6	(1.60)	14.0	(0.98)	11.4	(1.02)
Age .....																						
15 to 23 years old .....	12,490	(60.2)	66.9	(1.02)	49.3	(0.67)	51.4	(0.72)	52.5	(0.94)	25.0	(0.40)	42.7	(0.76)	40.4	(0.25)	36.3	(0.24)	15.6	(0.21)	10.4	(0.26)
24 to 29 years old .....	3,621	(37.1)	66.3	(1.60)	52.5	(1.10)	43.0	(1.12)	52.0	(1.10)	36.5	(0.72)	30.6	(0.93)	41.6	(0.61)	37.4	(0.49)	16.3	(0.53)	3.8	(0.23)
30 years old or over .....	4,817	(52.5)	61.8	(1.55)	42.1	(1.35)	42.7	(0.95)	49.4	(1.16)	27.4	(0.77)	33.4	(0.84)	32.3	(0.55)	29.5	(0.50)	11.7	(0.42)	2.3	(0.18)
Marital status .....																						
Not married <sup>6</sup> .....	16,761	(59.2)	66.4	(1.28)	49.6	(0.89)	49.2	(0.84)	52.7	(1.05)	28.1	(0.51)	39.8	(0.77)	40.2	(0.32)	36.2	(0.26)	15.4	(0.25)	8.6	(0.23)
Married .....	3,763	(58.7)	60.8	(1.01)	40.4	(0.96)	42.3	(0.71)	45.7	(0.80)	22.0	(0.54)	33.1	(0.78)	31.0	(0.50)	28.2	(0.51)	11.7	(0.39)	2.6	(0.20)
Separated .....	404	(13.1)	77.1	(2.32)	64.8	(1.94)	47.8	(2.75)	67.9	(2.69)	55.3	(1.97)	32.9	(2.69)	48.9	(1.66)	45.3	(1.62)	18.0	(1.49)	3.2	(0.53)
Attendance status <sup>7</sup> .....																						
Full-time, full-year .....	8,220	(59.4)	79.5	(0.37)	63.0	(0.32)	62.9	(0.43)	64.4	(0.38)	33.0	(0.38)	52.8	(0.52)	53.3	(0.42)	49.6	(0.42)	20.1	(0.29)	13.5	(0.29)
Part-time or part-year .....	12,708	(59.2)	56.6	(1.86)	38.6	(1.48)	38.3	(1.13)	43.5	(1.50)	24.0	(0.97)	29.2	(0.99)	29.3	(0.63)	25.5	(0.55)	11.4	(0.34)	3.5	(0.23)
Dependency status and family income .....																						
Dependent .....	11,081	(65.7)	66.5	(1.06)	48.2	(0.71)	52.5	(0.78)	51.4	(0.94)	22.1	(0.37)	43.9	(0.81)	40.6	(0.33)	36.5	(0.31)	15.9	(0.23)	11.0	(0.29)
Less than \$20,000 .....	1,263	(22.5)	80.7	(1.13)	71.4	(0.82)	57.5	(1.13)	76.7	(1.25)	68.2	(0.84)	50.4	(1.23)	40.0	(1.01)	36.7	(0.98)	12.5	(0.55)	12.1	(0.59)
\$20,000–\$39,999 .....	1,853	(23.2)	78.5	(1.07)	68.5	(0.78)	59.7	(0.88)	71.8	(1.10)	59.3	(0.76)	52.2	(0.98)	44.6	(0.81)	41.7	(0.89)	15.1	(0.46)	14.6	(0.51)
\$40,000–\$59,999 .....	1,852	(26.1)	66.8	(1.69)	49.3	(1.31)	54.9	(1.29)	53.1	(1.41)	23.7	(0.94)	46.5	(1.21)	43.2	(0.81)	39.0	(0.71)	17.3	(0.58)	12.5	(0.53)
\$60,000–\$79,999 .....	1,646	(28.8)	63.3	(1.27)	41.6	(0.99)	51.4	(1.15)	41.7	(1.17)	1.7	(0.18)	41.2	(1.19)	43.2	(0.91)	38.5	(0.92)	18.1	(0.61)	11.0	(0.71)
\$80,000–\$99,999 .....	1,398	(23.8)	63.1	(0.98)	40.0	(0.78)	51.1	(1.01)	41.7	(1.02)	0.5	(0.14)	41.6	(1.02)	42.7	(0.76)	37.7	(0.76)	18.4	(0.62)	10.2	(0.60)
\$100,000 or more .....	3,070	(42.8)	56.4	(1.06)	32.9	(0.80)	45.9	(0.81)	37.4	(0.81)	0.6	(0.08)	37.3	(0.80)	34.4	(0.71)	30.2	(0.77)	14.5	(0.36)	8.0	(0.31)
Independent .....	9,847	(65.6)	64.6	(1.42)	48.2	(1.08)	42.9	(0.87)	52.0	(1.06)	33.7	(0.63)	32.3	(0.76)	36.6	(0.35)	33.2	(0.28)	13.6	(0.34)	3.3	(0.16)
Less than \$10,000 .....	2,268	(31.4)	74.0	(1.25)	63.3	(0.70)	45.9	(1.04)	67.4	(1.08)	58.3	(0.59)	33.4	(0.97)	45.0	(0.80)	40.6	(0.93)	16.0	(0.59)	6.8	(0.33)
\$10,000–\$19,999 .....	1,714	(30.2)	71.5	(1.74)	62.4	(1.24)	42.9	(1.28)	62.3	(1.50)	52.3	(1.09)	30.7	(1.04)	45.6	(0.78)	42.0	(0.77)	15.8	(0.66)	3.7	(0.30)
\$20,000–\$29,999 .....	1,502	(27.4)	68.6	(2.17)	54.8	(1.85)	42.9	(1.60)	51.5	(1.89)	34.9	(1.31)	30.8	(1.22)	40.6	(0.89)	36.9	(0.93)	15.4	(0.76)	3.0	(0.37)
\$30,000–\$49,999 .....	2,001	(34.5)	62.9	(1.74)	44.6	(1.63)	43.9	(1.17)	49.3	(1.27)	28.4	(1.08)	33.6	(1.10)	34.9	(0.89)	31.8	(0.80)	13.1	(0.65)	1.8	(0.22)
\$50,000 or more .....	2,362	(40.8)	49.7	(1.07)	22.4	(1.02)	39.1	(0.76)	32.4	(0.79)	0.3	(0.09)	32.3	(0.79)	20.9	(0.75)	18.4	(0.75)	9.0	(0.44)	1.2	(0.18)
Housing status <sup>8</sup> .....																						
School-owned .....	2,964	(111.5)	80.1	(1.21)	70.1	(1.00)	60.7	(1.14)	66.6	(1.14)	23.5	(0.57)	62.3	(1.11)	57.9	(0.84)	53.7	(0.75)	22.0	(0.57)	22.5	(0.85)
Off-campus, not with parents .....	11,296	(219.5)	65.5	(1.53)	45.5	(1.31)	48.4	(0.91)	51.3	(1.19)	29.9	(0.77)	35.0	(0.78)	38.4	(0.51)	34.8	(0.47)	14.5	(0.33)	4.5	(0.21)
With parents .....	5,002	(143.6)	56.1	(1.66)	40.4	(1.14)	38.7	(1.19)	43.9	(1.67)	24.5	(0.95)	32.5	(1.26)	25.8	(0.45)	22.1	(0.40)	10.6	(0.30)	4.9	(0.26)

<sup>1</sup>Numbers 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.

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

<sup>3</sup>Includes Department of Veterans Affairs and Department of Defense benefits.

<sup>4</sup>Includes Parent Loans for Undergraduate Students (PLUS).

<sup>5</sup>Details on federal and nonfederal work-study participants are not available.

<sup>6</sup>Includes students who were single, divorced, or widowed.

<sup>7</sup>Full-time, full-year includes students enrolled full time for 9 or more months. Part-time or part-year includes students enrolled part time for 9 or more months and students enrolled less than 9 months either part time or full time.

<sup>8</sup>Excludes students attending more than one institution.

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. Data include undergraduates in degree-granting and non-degree-granting institutions. Data include Puerto Rico. Race categories exclude persons of Hispanic ethnicity. Standard errors appear in parentheses.

SOURCE: U.S. Department of Education, National Center for Education Statistics, 2007–08 National Postsecondary Student Aid Study (NPSAS:08). (This table was prepared August 2009.)

**Table 354. Full-time, first-time degree/certificate-seeking undergraduate students enrolled in degree-granting institutions, by participation and average amount awarded in financial aid programs, and control and level of institution: 2000–01 through 2009–10**

Control and level of institution, and year	Number enrolled	Number receiving financial aid	Percent receiving aid	Percent of enrolled students in student aid programs				Average award for students in aid programs <sup>1</sup>							
				Federal grants	State/local grants	Institutional grants	Student loans <sup>2</sup>	Current dollars				Constant 2009–10 dollars			
								Federal grants	State/local grants	Institutional grants	Student loans <sup>2</sup>	Federal grants	State/local grants	Institutional grants	Student loans <sup>2</sup>
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16
<b>All institutions</b>															
2000–01.....	1,976,600	1,390,527	70.3	31.6	31.2	31.1	40.1	\$2,486	\$2,039	\$4,740	\$3,764	\$3,078	\$2,524	\$5,867	\$4,659
2001–02.....	2,050,016	1,481,592	72.3	33.3	32.5	31.5	40.7	2,739	2,057	4,918	3,970	3,331	2,502	5,982	4,829
2002–03.....	2,135,613	1,553,024	72.7	34.1	30.9	31.5	41.4	2,947	2,189	5,267	4,331	3,507	2,605	6,269	5,154
2003–04.....	2,178,517	1,610,967	73.9	34.6	31.2	31.9	43.1	2,934	2,226	5,648	4,193	3,417	2,593	6,578	4,884
2004–05.....	2,260,590	1,689,910	74.8	35.2	31.3	31.7	44.0	2,939	2,343	5,958	4,463	3,323	2,650	6,736	5,046
2005–06.....	2,309,543	1,731,315	75.0	33.7	30.8	32.7	44.6	2,959	2,441	6,213	4,831	3,223	2,659	6,767	5,262
2006–07.....	2,427,043	1,766,257	72.8	32.1	30.0	32.2	43.5	3,125	2,526	6,593	5,014	3,318	2,682	6,999	5,324
2007–08.....	2,532,955	1,914,567	75.6	35.4	30.6	33.6	45.6	3,376	2,580	6,791	6,009	3,457	2,641	6,953	6,152
2008–09.....	2,675,974	2,089,288	78.1	38.0	30.2	34.1	48.6	3,915	2,705	7,250	6,974	3,953	2,731	7,320	7,042
2009–10.....	2,857,363	2,323,660	81.3	46.1	28.6	33.2	51.1	4,688	2,766	7,679	7,013	4,688	2,766	7,679	7,013
<b>Public</b>															
2000–01.....	1,333,236	872,109	65.4	30.0	33.5	22.7	30.7	2,408	1,707	2,275	3,050	2,980	2,113	2,816	3,775
2005–06.....	1,510,268	1,066,041	70.6	31.1	34.8	25.1	34.2	2,926	2,226	3,162	3,866	3,187	2,425	3,444	4,211
2006–07.....	1,568,395	1,096,808	69.9	30.9	34.9	25.2	34.2	3,099	2,318	3,316	4,081	3,290	2,461	3,520	4,333
2007–08.....	1,648,583	1,173,222	71.2	32.6	35.8	25.9	34.7	3,368	2,351	3,530	4,803	3,448	2,407	3,614	4,917
2008–09.....	1,700,907	1,246,670	73.3	33.7	36.9	26.5	36.3	3,869	2,486	3,755	5,542	3,907	2,510	3,792	5,596
2009–10.....	1,804,811	1,383,069	76.6	41.1	35.6	26.3	38.6	4,696	2,553	3,897	5,680	4,696	2,553	3,897	5,680
<b>4-year</b>															
2000–01.....	804,793	573,430	71.3	26.6	36.5	29.6	40.7	2,569	2,068	2,616	3,212	3,180	2,560	3,238	3,976
2005–06.....	906,948	695,017	76.6	26.6	36.8	34.2	44.4	3,071	2,752	3,573	4,166	3,344	2,998	3,892	4,537
2006–07.....	949,162	716,323	75.5	26.6	36.7	34.2	43.8	3,365	2,848	3,759	4,433	3,572	3,024	3,991	4,706
2007–08.....	976,830	753,643	77.2	28.0	37.4	36.2	45.2	3,675	2,963	3,956	5,190	3,762	3,034	4,050	5,314
2008–09.....	1,007,609	792,028	78.6	28.4	37.9	37.2	46.9	4,157	3,152	4,186	5,972	4,197	3,182	4,226	6,029
2009–10.....	1,021,259	832,561	81.5	34.4	37.4	38.8	50.0	4,965	3,300	4,339	6,063	4,965	3,300	4,339	6,063
<b>2-year</b>															
2000–01.....	528,443	298,679	56.5	35.2	28.8	12.1	15.3	2,222	1,009	1,004	2,396	2,751	1,250	1,243	2,966
2005–06.....	603,320	371,024	61.5	38.0	31.9	11.3	19.0	2,774	1,314	1,297	2,812	3,021	1,431	1,412	3,063
2006–07.....	619,233	380,485	61.4	37.5	32.2	11.6	19.6	2,810	1,393	1,311	2,877	2,983	1,479	1,392	3,055
2007–08.....	671,753	419,579	62.5	39.1	33.4	10.8	19.4	3,048	1,354	1,458	3,488	3,121	1,386	1,493	3,571
2008–09.....	693,298	454,642	65.6	41.5	35.4	11.0	21.1	3,584	1,451	1,637	4,152	3,618	1,465	1,653	4,193
2009–10.....	783,552	550,508	70.3	49.7	33.2	9.9	23.7	4,453	1,460	1,646	4,627	4,453	1,460	1,646	4,627
<b>Private not-for-profit</b>															
2000–01.....	439,369	363,044	82.6	28.4	31.8	68.1	57.7	2,879	2,998	7,368	4,019	3,563	3,711	9,120	4,975
2005–06.....	471,069	401,908	85.3	26.5	31.3	73.8	59.8	3,426	3,117	9,932	5,270	3,732	3,395	10,818	5,740
2006–07.....	477,698	407,247	85.3	26.2	30.5	73.9	59.3	3,704	3,321	10,724	5,544	3,933	3,526	11,386	5,887
2007–08.....	494,088	424,943	86.0	27.3	30.0	74.4	60.2	3,928	3,386	11,465	6,415	4,022	3,466	11,738	6,567
2008–09.....	496,638	433,208	87.2	27.4	30.2	76.6	60.6	4,450	3,523	12,699	7,609	4,493	3,557	12,822	7,683
2009–10.....	501,223	445,309	88.8	33.0	27.8	78.2	62.9	5,067	3,644	13,638	7,440	5,067	3,644	13,638	7,440
<b>4-year</b>															
2000–01.....	419,499	347,638	82.9	27.4	32.2	70.1	58.1	2,930	3,001	7,458	4,000	3,627	3,715	9,232	4,951
2005–06.....	460,832	393,429	85.4	26.0	31.2	74.6	59.8	3,437	3,121	10,002	5,264	3,744	3,399	10,894	5,734
2006–07.....	468,969	400,044	85.3	25.8	30.4	74.4	59.4	3,729	3,329	10,797	5,558	3,959	3,534	11,463	5,901
2007–08.....	484,021	416,405	86.0	26.7	30.0	75.1	60.3	3,960	3,391	11,539	6,435	4,054	3,472	11,813	6,588
2008–09.....	487,050	424,881	87.2	26.8	30.1	77.4	60.6	4,488	3,523	12,780	7,638	4,532	3,557	12,904	7,712
2009–10.....	491,136	436,294	88.8	32.3	27.7	79.0	63.0	5,099	3,658	13,733	7,466	5,099	3,658	13,733	7,466
<b>2-year</b>															
2000–01.....	19,870	15,406	77.5	49.2	23.9	25.7	49.5	2,269	2,892	2,168	4,509	2,809	3,580	2,683	5,582
2005–06.....	10,237	8,479	82.8	51.6	36.1	38.5	55.9	3,176	2,974	3,799	5,531	3,460	3,239	4,138	6,024
2006–07.....	8,729	7,203	82.5	47.6	37.2	44.0	53.5	2,992	2,963	4,122	4,715	3,176	3,146	4,377	5,006
2007–08.....	10,067	8,538	84.8	53.3	31.6	37.7	54.1	3,161	3,138	4,364	5,323	3,237	3,213	4,468	5,449
2008–09.....	9,588	8,327	86.8	59.2	32.0	37.5	58.1	3,563	3,550	4,194	6,089	3,597	3,585	4,234	6,148
2009–10.....	10,087	9,015	89.4	66.9	29.1	41.5	58.6	4,294	3,000	4,798	6,078	4,294	3,000	4,798	6,078

See notes at end of table.

**Table 354. Full-time, first-time degree/certificate-seeking undergraduate students enrolled in degree-granting institutions, by participation and average amount awarded in financial aid programs, and control and level of institution: 2000–01 through 2009–10—Continued**

Control and level of institution, and year	Number enrolled	Number receiving financial aid	Percent receiving aid	Percent of enrolled students in student aid programs				Average award for students in aid programs <sup>1</sup>							
				Federal grants	State/local grants	Institutional grants	Student loans <sup>2</sup>	Current dollars				Constant 2009–10 dollars			
								Federal grants	State/local grants	Institutional grants	Student loans <sup>2</sup>	Federal grants	State/local grants	Institutional grants	Student loans <sup>2</sup>
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16
<b>Private for-profit</b>															
2000–01 .....	203,995	155,374	76.2	49.3	15.2	6.2	63.5	2,312	2,494	1,540	5,517	2,862	3,087	1,906	6,830
2005–06 .....	328,206	263,366	80.2	55.6	11.4	8.8	70.4	2,725	2,796	1,423	6,454	2,968	3,045	1,550	7,029
2006–07 .....	380,950	262,202	68.8	44.8	9.3	8.4	61.7	2,776	2,474	1,545	6,506	2,947	2,626	1,640	6,908
2007–08 .....	390,284	316,402	81.1	57.8	9.5	14.9	72.9	3,066	2,996	1,154	8,010	3,139	3,068	1,181	8,200
2008–09 .....	478,429	409,410	85.6	64.5	6.6	17.2	79.6	3,766	3,167	1,184	8,798	3,802	3,197	1,196	8,883
2009–10 .....	551,329	495,282	89.8	74.5	6.3	15.1	81.3	4,523	3,190	1,171	8,786	4,523	3,190	1,171	8,786
<b>4-year</b>															
2000–01 .....	81,075	51,739	63.8	36.1	11.9	8.3	57.7	2,295	2,889	1,616	5,749	2,841	3,576	2,000	7,116
2005–06 .....	157,705	116,237	73.7	46.8	8.9	10.9	67.2	2,490	2,945	1,641	7,046	2,712	3,208	1,788	7,675
2006–07 .....	229,746	127,215	55.4	32.5	5.7	8.4	52.0	2,608	2,622	1,878	6,989	2,769	2,784	1,994	7,420
2007–08 .....	210,468	159,991	76.0	51.5	7.2	20.4	68.7	3,030	2,922	1,235	8,799	3,102	2,991	1,264	9,009
2008–09 .....	258,498	221,487	85.7	62.7	5.8	23.5	81.4	3,745	3,139	1,296	9,660	3,781	3,170	1,308	9,753
2009–10 .....	243,429	223,526	91.8	75.3	6.6	23.5	86.1	4,547	2,715	1,311	9,641	4,547	2,715	1,311	9,641
<b>2-year</b>															
2000–01 .....	122,920	103,635	84.3	58.0	17.3	4.8	67.3	2,319	2,314	1,453	5,387	2,871	2,864	1,798	6,668
2005–06 .....	170,501	147,129	86.3	63.6	13.7	6.8	73.4	2,885	2,706	1,098	5,951	3,142	2,947	1,196	6,482
2006–07 .....	151,204	134,987	89.3	63.4	14.7	8.3	76.4	2,906	2,386	1,029	6,007	3,086	2,533	1,093	6,378
2007–08 .....	179,816	156,411	87.0	65.0	12.3	8.4	77.9	3,100	3,047	924	7,195	3,174	3,120	946	7,366
2008–09 .....	219,931	187,923	85.4	66.6	7.6	9.8	77.5	3,788	3,191	869	7,734	3,825	3,222	877	7,809
2009–10 .....	307,900	271,756	88.3	74.0	6.1	8.5	77.5	4,503	3,597	865	8,035	4,503	3,597	865	8,035

<sup>1</sup>Average amounts for students participating in indicated programs.

<sup>2</sup>Includes only loans made directly to students. Does not include Parent Loans for Undergraduate Students (PLUS) and other loans made directly to parents.

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, Integrated Postsecondary Education Data System (IPEDS), Spring 2002 through Spring 2011, Student Financial Aid component. (This table was prepared November 2011.)

**Table 355. Average amount of financial aid awarded to full-time, full-year undergraduates, by type and source of aid and selected student characteristics: 2007–08**

	Any aid						Grants						Loans						Work study	
Selected student characteristic	Total <sup>1</sup>		Federal <sup>2</sup>		Nonfederal		Total		Federal		Nonfederal		Total <sup>3</sup>		Federal <sup>3</sup>		Nonfederal		Total <sup>4</sup>	
1	2		3		4		5		6		7		8		9		10		11	
All full-time, full-year undergraduates .....	\$12,740	(115)	\$8,070	(73)	\$8,020	(84)	\$7,110	(73)	\$3,670	(34)	\$6,390	(78)	\$9,480	(69)	\$7,050	(53)	\$7,780	(105)	\$2,270	(27)
Sex																				
Male .....	12,830	(158)	8,170	(112)	8,170	(112)	7,160	(95)	3,690	(43)	6,400	(98)	9,690	(112)	7,170	(88)	8,060	(168)	2,340	(40)
Female .....	12,670	(124)	7,990	(71)	7,920	(106)	7,080	(85)	3,650	(36)	6,370	(95)	9,340	(80)	6,960	(58)	7,580	(125)	2,230	(39)
Race/ethnicity																				
White .....	12,860	(131)	8,040	(79)	8,390	(111)	7,090	(91)	3,500	(45)	6,590	(96)	9,790	(90)	7,150	(74)	8,110	(127)	2,270	(38)
Black .....	13,530	(163)	8,970	(105)	7,340	(162)	7,040	(133)	3,830	(48)	6,000	(168)	8,940	(156)	6,990	(107)	6,820	(218)	2,170	(66)
Hispanic .....	11,360	(261)	7,370	(138)	6,610	(183)	6,500	(137)	3,750	(43)	5,170	(152)	8,970	(189)	6,660	(125)	7,110	(310)	2,350	(81)
Asian .....	12,570	(361)	7,400	(208)	8,410	(277)	8,760	(271)	3,950	(63)	7,400	(296)	8,770	(244)	6,870	(227)	7,770	(425)	2,410	(104)
American Indian/Alaska Native .....	10,850	(847)	7,650	(554)	6,360	(759)	6,680	(695)	4,130	(333)	5,140	(747)	7,980	(592)	6,520	(519)	6,250	(845)	1,700	(279)
Native Hawaiian/Pacific Islander .....	13,430	(840)	8,950	(643)	7,720	(818)	6,140	(567)	3,440	(253)	5,510	(702)	11,100	(665)	8,360	(578)	8,540	(721)	2,470	(261)
Other .....	12,240	(1,247)	7,810	(584)	8,220	(1,222)	7,340	(1,233)	3,420	(335)	6,980	(1,245)	7,220	(713)	5,650	(466)	†	(†)	†	(†)
Two or more races .....	13,580	(397)	8,530	(242)	8,410	(381)	8,170	(353)	3,890	(141)	7,150	(366)	8,870	(355)	6,910	(267)	7,460	(562)	2,390	(106)
Age																				
15 to 23 years old .....	12,980	(119)	7,820	(71)	8,570	(97)	7,680	(85)	3,730	(37)	6,870	(85)	9,590	(83)	7,040	(66)	8,170	(129)	2,260	(28)
24 to 29 years old .....	12,290	(218)	9,140	(154)	5,740	(131)	5,150	(122)	3,560	(65)	3,740	(130)	9,300	(132)	7,130	(93)	6,710	(226)	2,450	(120)
30 years old or over .....	11,350	(198)	8,510	(142)	5,310	(144)	4,810	(88)	3,490	(53)	3,520	(118)	9,000	(159)	6,990	(100)	6,320	(222)	2,470	(133)
Marital status																				
Not married <sup>5</sup> .....	12,880	(119)	8,020	(72)	8,240	(88)	7,330	(77)	3,700	(34)	6,570	(80)	9,520	(76)	7,050	(59)	7,960	(116)	2,270	(28)
Married .....	11,290	(199)	8,340	(157)	5,790	(140)	4,940	(114)	3,360	(73)	4,100	(146)	9,180	(163)	7,000	(103)	6,400	(238)	2,430	(132)
Separated .....	12,210	(350)	9,200	(257)	4,930	(316)	4,970	(175)	3,790	(93)	3,080	(246)	9,050	(342)	6,900	(178)	5,980	(538)	1,670	(288)
Dependency status and family income																				
Dependent .....	13,110	(127)	7,780	(73)	8,740	(103)	7,800	(92)	3,710	(37)	6,990	(90)	9,700	(87)	7,080	(71)	8,340	(139)	2,250	(30)
Less than \$20,000 .....	12,840	(195)	8,060	(109)	6,820	(163)	8,590	(143)	4,560	(35)	5,950	(156)	7,050	(156)	5,650	(121)	5,910	(268)	2,220	(66)
\$20,000–\$39,999 .....	13,720	(256)	7,900	(132)	7,860	(185)	8,550	(162)	3,740	(41)	6,690	(157)	8,010	(191)	6,210	(131)	6,500	(233)	2,170	(75)
\$40,000–\$59,999 .....	13,180	(280)	7,080	(148)	8,860	(254)	7,460	(213)	2,360	(48)	6,960	(215)	9,180	(228)	6,550	(148)	7,960	(499)	2,260	(49)
\$60,000–\$79,999 .....	12,650	(225)	7,140	(138)	9,070	(208)	7,050	(209)	1,660	(248)	7,040	(208)	9,780	(160)	6,920	(138)	8,350	(265)	2,310	(69)
\$80,000–\$99,999 .....	13,250	(283)	7,680	(161)	9,780	(285)	7,590	(266)	†	(†)	7,570	(264)	10,590	(216)	7,500	(165)	9,060	(255)	2,250	(84)
\$100,000 or more .....	12,960	(185)	8,470	(176)	9,390	(152)	7,400	(147)	2,860	(634)	7,380	(146)	11,780	(177)	8,560	(178)	9,860	(229)	2,290	(61)
Independent .....	11,710	(158)	8,720	(110)	5,580	(87)	5,240	(74)	3,600	(43)	3,920	(87)	8,950	(94)	6,970	(61)	6,370	(137)	2,450	(80)
Less than \$10,000 .....	12,450	(224)	9,330	(136)	5,560	(162)	6,170	(108)	4,120	(41)	4,150	(135)	8,470	(147)	6,890	(95)	6,070	(235)	2,400	(97)
\$10,000–\$19,999 .....	11,490	(220)	8,690	(150)	5,200	(199)	4,890	(121)	3,290	(59)	3,700	(170)	8,620	(186)	6,980	(111)	6,030	(320)	2,720	(205)
\$20,000–\$29,999 .....	11,600	(275)	8,420	(202)	5,610	(246)	5,050	(178)	3,660	(65)	3,620	(208)	9,070	(265)	6,770	(148)	6,770	(452)	2,470	(261)
\$30,000–\$49,999 .....	11,010	(252)	8,280	(187)	5,120	(177)	3,840	(113)	2,520	(77)	3,350	(159)	9,230	(203)	7,150	(125)	6,030	(313)	2,320	(238)
\$50,000 or more .....	10,990	(335)	7,700	(217)	6,880	(294)	4,610	(248)	†	(†)	4,680	(241)	10,310	(362)	7,180	(167)	7,400	(369)	2,210	(322)
Housing status <sup>6</sup>																				
School-owned .....	17,220	(198)	9,120	(116)	11,530	(174)	10,250	(149)	4,010	(50)	9,340	(151)	10,700	(163)	7,710	(131)	9,250	(248)	2,130	(40)
Off-campus, not with parents .....	11,850	(109)	8,280	(74)	6,680	(96)	5,880	(80)	3,580	(39)	5,000	(97)	9,320	(84)	7,060	(62)	7,240	(126)	2,440	(55)
With parents .....	8,570	(130)	6,140	(92)	5,220	(115)	5,270	(83)	3,610	(39)	4,040	(99)	7,740	(140)	5,730	(98)	6,740	(188)	2,610	(79)

†Not applicable.

‡Reporting standards not met (too few cases).

<sup>1</sup>Includes students who reported they were awarded aid, but did not specify the source or type of aid.<sup>2</sup>Includes Department of Veterans Affairs and Department of Defense benefits.<sup>3</sup>Includes Parent Loans for Undergraduate Students (PLUS).<sup>4</sup>Details on federal and nonfederal work-study participants are not available.<sup>5</sup>Includes students who were single, divorced, or widowed.<sup>6</sup>Excludes students attending more than one institution.

NOTE: Detail may not sum to totals because of rounding and because some students receive multiple types of aid and aid from different sources. Full-time, full-year undergraduates were enrolled full time for 9 or more months at one or more institutions. Data include undergraduates in degree-granting and non-degree-granting institutions. Data include Puerto Rico. Race categories exclude persons of Hispanic ethnicity. Standard errors appear in parentheses.

SOURCE: U.S. Department of Education, National Center for Education Statistics, 2007–08 National Postsecondary Student Aid Study (NPSAS:08). (This table was prepared August 2009.)

**Table 356. Average amount of financial aid awarded to part-time or part-year undergraduates, by type and source of aid and selected student characteristics: 2007–08**

	Any aid						Grants			Loans			Work study							
Selected student characteristic	Total <sup>1</sup>		Federal <sup>2</sup>		Nonfederal		Total		Federal		Nonfederal		Total <sup>3</sup>		Federal <sup>3</sup>		Nonfederal		Total <sup>4</sup>	
1	2		3		4		5		6		7		8		9		10		11	
All part-time or part-year undergraduates .....	\$5,820	(105)	\$5,170	(101)	\$3,400	(75)	\$2,710	(54)	\$2,320	(37)	\$2,350	(67)	\$6,490	(74)	\$5,180	(50)	\$5,080	(99)	\$2,720	(67)
Sex .....																				
Male .....	5,810	(122)	5,300	(132)	3,540	(91)	2,770	(62)	2,600	(59)	2,500	(74)	6,660	(128)	5,290	(104)	5,310	(169)	2,990	(115)
Female .....	5,830	(113)	5,090	(95)	3,300	(83)	2,680	(59)	2,180	(33)	2,250	(79)	6,400	(79)	5,130	(43)	4,940	(92)	2,520	(72)
Race/ethnicity .....																				
White .....	5,840	(101)	5,230	(101)	3,570	(85)	2,720	(51)	2,320	(40)	2,500	(64)	6,530	(98)	5,170	(66)	5,320	(126)	2,610	(79)
Black .....	6,120	(143)	5,250	(121)	3,230	(106)	2,580	(76)	2,240	(50)	2,030	(101)	6,400	(107)	5,080	(75)	4,760	(199)	2,800	(149)
Hispanic .....	5,360	(212)	4,880	(155)	2,860	(150)	2,590	(93)	2,310	(54)	1,940	(115)	6,490	(162)	5,390	(129)	4,610	(176)	2,940	(196)
Asian .....	5,920	(336)	5,130	(245)	3,820	(344)	3,550	(310)	2,640	(194)	3,160	(395)	6,590	(243)	5,360	(231)	5,090	(348)	2,850	(253)
American Indian/Alaska Native .....	4,940	(563)	4,460	(520)	2,500	(278)	2,800	(352)	2,840	(342)	1,850	(241)	4,830	(497)	4,090	(393)	3,440	(601)	†	(†)
Native Hawaiian/Pacific Islander .....	5,010	(393)	4,900	(410)	3,110	(386)	2,430	(267)	2,170	(286)	1,930	(350)	6,550	(608)	5,230	(397)	6,360	(809)	†	(†)
Other .....	5,250	(621)	4,810	(476)	3,010	(568)	2,180	(248)	2,060	(157)	1,610	(339)	7,100	(671)	5,450	(590)	5,130	(868)	†	(†)
Two or more races .....	6,700	(299)	5,580	(208)	3,790	(316)	3,100	(195)	2,590	(180)	2,820	(263)	6,840	(323)	5,410	(205)	5,250	(689)	2,970	(257)
Age .....																				
15 to 23 years old .....	6,330	(158)	5,020	(98)	4,120	(141)	3,270	(99)	2,300	(42)	2,980	(124)	6,660	(111)	5,160	(83)	5,590	(145)	2,620	(80)
24 to 29 years old .....	6,010	(148)	5,520	(120)	3,000	(98)	2,360	(44)	2,480	(61)	1,830	(61)	6,390	(138)	5,220	(73)	4,600	(143)	2,910	(146)
30 years old or over .....	4,990	(74)	5,080	(130)	2,680	(67)	2,240	(37)	2,210	(40)	1,860	(44)	6,300	(113)	5,190	(71)	4,640	(200)	2,950	(156)
Marital status .....																				
Not married <sup>5</sup> .....	6,110	(128)	5,170	(100)	3,650	(97)	2,890	(66)	2,290	(36)	2,540	(83)	6,540	(93)	5,190	(60)	5,170	(110)	2,650	(71)
Married .....	4,940	(95)	5,110	(126)	2,710	(79)	2,200	(38)	2,440	(75)	1,910	(47)	6,360	(143)	5,210	(74)	4,740	(245)	3,220	(224)
Separated .....	6,060	(311)	5,390	(171)	2,980	(347)	2,470	(110)	2,340	(89)	1,750	(177)	6,210	(431)	4,950	(138)	4,890	(965)	2,520	(270)
Dependency status and family income .....																				
Dependent .....	6,530	(180)	5,060	(112)	4,370	(159)	3,470	(114)	2,260	(44)	3,200	(136)	6,870	(136)	5,260	(100)	5,790	(170)	2,610	(79)
Less than \$20,000 .....	5,470	(246)	4,540	(161)	2,830	(167)	3,290	(126)	2,600	(60)	2,120	(140)	5,420	(199)	4,420	(133)	4,490	(265)	2,260	(203)
\$20,000–\$39,999 .....	6,090	(214)	4,720	(136)	3,380	(145)	3,260	(98)	2,230	(49)	2,550	(110)	6,060	(186)	4,810	(143)	4,640	(272)	2,540	(177)
\$40,000–\$59,999 .....	6,500	(274)	4,830	(152)	4,360	(250)	3,140	(181)	1,590	(94)	3,140	(222)	6,600	(211)	4,970	(148)	5,620	(302)	2,470	(198)
\$60,000–\$79,999 .....	6,710	(239)	5,360	(282)	4,870	(183)	3,550	(190)	2,320	(445)	3,600	(192)	7,090	(275)	5,330	(292)	5,980	(299)	2,730	(206)
\$80,000–\$99,999 .....	7,500	(378)	5,660	(256)	5,750	(406)	4,190	(468)	†	(†)	4,180	(469)	7,620	(343)	5,550	(263)	6,610	(373)	3,100	(234)
\$100,000 or more .....	7,460	(275)	6,200	(266)	5,550	(263)	4,190	(236)	†	(†)	4,190	(235)	8,340	(283)	6,490	(290)	6,940	(321)	2,720	(197)
Independent .....	5,430	(79)	5,230	(108)	2,810	(49)	2,330	(34)	2,350	(40)	1,850	(40)	6,270	(67)	5,140	(45)	4,610	(112)	2,900	(112)
Less than \$10,000 .....	6,140	(141)	5,440	(115)	2,910	(98)	2,700	(60)	2,520	(48)	1,730	(77)	5,910	(135)	4,840	(67)	4,510	(196)	2,340	(132)
\$10,000–\$19,999 .....	5,970	(186)	5,120	(118)	2,830	(143)	2,300	(63)	2,130	(46)	1,650	(95)	6,050	(129)	4,950	(77)	4,370	(191)	2,660	(223)
\$20,000–\$29,999 .....	5,630	(133)	5,160	(130)	2,860	(100)	2,410	(73)	2,460	(72)	1,770	(82)	6,350	(140)	5,260	(110)	4,480	(214)	3,210	(243)
\$30,000–\$49,999 .....	5,130	(120)	5,030	(161)	2,660	(89)	2,050	(53)	1,950	(62)	1,800	(67)	6,400	(131)	5,350	(104)	4,540	(184)	3,420	(233)
\$50,000 or more .....	4,330	(101)	5,350	(149)	2,830	(88)	2,100	(70)	3,850	(266)	2,110	(70)	6,930	(178)	5,530	(133)	5,330	(219)	3,920	(393)
Housing status <sup>6</sup> .....																				
School-owned .....	11,330	(356)	6,710	(230)	7,990	(328)	6,520	(258)	2,840	(114)	6,360	(290)	8,300	(268)	5,950	(248)	7,540	(383)	1,690	(98)
Off-campus, not with parents .....	5,590	(95)	5,180	(106)	3,060	(66)	2,450	(42)	2,300	(42)	2,020	(53)	6,400	(83)	5,140	(48)	4,920	(118)	2,900	(105)
With parents .....	4,730	(141)	4,390	(131)	2,780	(98)	2,420	(65)	2,250	(50)	1,850	(80)	5,940	(135)	4,820	(122)	4,650	(133)	3,280	(162)

†Not applicable.

‡Reporting standards not met (too few cases).

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

<sup>2</sup>Includes Department of Veterans Affairs and Department of Defense benefits.

<sup>3</sup>Includes Parent Loans for Undergraduate Students (PLUS).

<sup>4</sup>Details on federal and nonfederal work-study participants are not available.

<sup>5</sup>Includes students who were single, divorced, or widowed.

<sup>6</sup>Excludes students attending more than one institution.

NOTE: Detail may not sum to totals because of rounding and because some students receive multiple types of aid and aid from different sources. Part-time or part-year undergraduates include students enrolled part time for 9 or more months and students enrolled less than 9 months either part time or full time. Data include undergraduates in degree-granting and non-degree-granting institutions. Data include veteran's benefits and Department of Defense aid. Data include Puerto Rico. Race categories exclude persons of Hispanic ethnicity. Standard errors appear in parentheses.

SOURCE: U.S. Department of Education, National Center for Education Statistics, 2007–08 National Postsecondary Student Aid Study (NPSAS:08). (This table was prepared August 2009.)



**Table 357. Amount borrowed, aid status, and sources of aid for full-time and part-time undergraduates, by control and level of institution: 2003–04 and 2007–08**

Control and level of institution	Number of undergraduates <sup>1</sup> (in thousands)	Cumulative amount borrowed for undergraduate education <sup>2</sup>	Aid status (percent of students)							
			Nonaided	Source of aid						
				Any aid <sup>3,4</sup>	Federal <sup>4</sup>	State	Institutional	Other <sup>5</sup>		
1	2	3	4	5	6	7	8	9		
	2003–04									
Full-time, full-year students										
All institutions.....	7,679 (79.8)	\$11,800 (106)	24.5 (0.56)	75.5 (0.56)	60.7 (0.42)	24.3 (0.59)	32.0 (0.72)	23.4 (0.45)		
Public.....	5,569 (72.0)	10,560 (115)	29.7 (0.54)	70.3 (0.54)	55.0 (0.41)	23.6 (0.54)	24.0 (0.59)	19.9 (0.37)		
4-year doctoral.....	2,375 (30.0)	11,810 (136)	24.4 (0.63)	75.6 (0.63)	58.3 (0.68)	24.5 (0.75)	32.4 (0.82)	23.1 (0.51)		
Other 4-year.....	1,201 (41.0)	10,790 (294)	22.6 (1.36)	77.4 (1.36)	64.7 (1.25)	29.8 (1.62)	23.9 (1.45)	20.5 (0.93)		
2-year.....	1,967 (52.1)	7,390 (245)	40.5 (0.86)	59.5 (0.86)	45.1 (0.76)	18.7 (0.81)	14.3 (0.89)	15.5 (0.67)		
Less-than-2-year.....	26 (2.2)	6,230 (518)	34.3 (3.09)	65.7 (3.09)	45.1 (2.95)	18.0 (2.62)	7.0 (1.39)	20.6 (2.38)		
Private, not-for-profit.....	1,623 (38.6)	14,310 (275)	11.6 (0.74)	88.4 (0.74)	72.4 (0.72)	29.4 (1.77)	65.4 (2.19)	34.0 (1.21)		
4-year doctoral.....	653 (27.8)	15,010 (445)	16.1 (1.02)	83.9 (1.02)	65.7 (1.53)	23.8 (1.90)	64.2 (2.12)	34.2 (1.29)		
Other 4-year.....	925 (33.9)	14,040 (398)	8.4 (1.11)	91.6 (1.11)	77.1 (1.17)	33.3 (2.73)	67.5 (3.34)	34.4 (1.96)		
Less-than-4-year.....	45 (4.1)	9,730 (1,240)	13.8 (3.04)	86.2 (3.04)	71.4 (3.93)	30.1 (5.32)	38.1 (7.04)	20.8 (3.58)		
Private, for-profit.....	487 (17.9)	12,950 (344)	7.6 (0.86)	92.4 (0.86)	87.2 (1.26)	15.6 (2.22)	12.3 (1.54)	28.1 (1.89)		
2-year and above.....	355 (19.3)	14,670 (448)	6.0 (0.91)	94.0 (0.91)	89.3 (1.30)	19.6 (3.01)	12.3 (2.08)	30.9 (2.56)		
Less-than-2-year.....	132 (3.8)	7,730 (278)	12.0 (1.15)	88.0 (1.15)	81.8 (1.72)	5.0 (0.74)	12.2 (0.95)	20.5 (1.09)		
Part-time or part-year students										
All institutions.....	11,375 (79.8)	10,660 (132)	45.9 (0.79)	54.1 (0.79)	38.3 (0.76)	10.2 (0.44)	10.3 (0.49)	19.2 (0.34)		
Public.....	9,095 (74.6)	10,230 (134)	53.1 (1.01)	46.9 (1.01)	31.2 (1.06)	10.1 (0.44)	7.9 (0.45)	16.6 (0.36)		
Private, not-for-profit.....	1,232 (36.9)	13,790 (470)	23.2 (1.04)	76.8 (1.04)	53.2 (1.27)	13.9 (1.52)	30.7 (2.39)	33.1 (1.25)		
Private, for-profit.....	1,048 (20.4)	9,520 (291)	10.3 (0.52)	89.7 (0.52)	83.1 (0.70)	6.8 (0.87)	6.9 (0.91)	25.0 (1.43)		
	2007–08									
Full-time, full-year students										
All institutions.....	8,220 (59.4)	\$15,100 (133)	20.5 (0.37)	79.5 (0.37)	63.0 (0.32)	27.7 (0.43)	34.0 (0.52)	32.3 (0.31)		
Public.....	5,618 (39.9)	13,010 (147)	26.0 (0.46)	74.0 (0.46)	56.6 (0.34)	28.9 (0.42)	26.6 (0.42)	26.2 (0.38)		
4-year doctoral.....	2,690 (25.7)	14,580 (230)	23.3 (0.71)	76.7 (0.71)	57.5 (0.78)	29.7 (0.68)	33.3 (0.62)	30.6 (0.47)		
Other 4-year.....	1,162 (18.2)	13,280 (229)	19.1 (0.67)	80.9 (0.67)	65.7 (0.94)	33.6 (0.93)	25.1 (1.01)	28.7 (0.70)		
2-year.....	1,738 (31.2)	8,710 (237)	34.6 (0.65)	65.4 (0.65)	49.2 (1.26)	24.8 (0.78)	17.8 (0.90)	17.6 (0.64)		
Less-than-2-year.....	28 (3.1)	10,050 (964)	31.9 (4.65)	68.1 (4.65)	57.2 (4.34)	17.0 (4.14)	2.1 (1.41)	21.6 (3.38)		
Private, not-for-profit.....	1,864 (25.9)	19,140 (328)	10.9 (0.64)	89.1 (0.64)	70.0 (0.63)	31.3 (1.05)	66.2 (1.47)	42.3 (0.69)		
4-year doctoral.....	928 (20.6)	20,610 (601)	15.2 (1.05)	84.8 (1.05)	65.5 (1.21)	26.9 (1.11)	64.5 (2.05)	40.9 (1.02)		
Other 4-year.....	913 (17.8)	17,920 (462)	6.7 (0.88)	93.3 (0.88)	74.3 (1.13)	35.5 (1.89)	69.1 (2.21)	44.2 (1.11)		
Less-than-4-year.....	23 (2.1)	12,770 (1,338)	6.6 (2.20)	93.4 (2.20)	88.0 (3.21)	39.3 (6.79)	15.3 (7.33)	23.7 (4.96)		
Private, for-profit.....	738 (33.9)	16,380 (374)	3.1 (0.33)	96.9 (0.33)	93.6 (0.63)	9.8 (1.22)	8.2 (1.95)	53.6 (1.36)		
2-year and above.....	611 (31.0)	17,570 (448)	2.6 (0.30)	97.4 (0.30)	94.5 (0.59)	9.3 (1.39)	8.5 (2.41)	56.8 (1.58)		
Less-than-2-year.....	126 (7.2)	9,590 (246)	5.5 (0.92)	94.5 (0.92)	89.3 (1.66)	12.1 (2.29)	6.9 (1.82)	38.4 (1.44)		
Part-time or part-year students										
All institutions.....	12,708 (59.2)	\$12,910 (140)	43.4 (1.86)	56.6 (1.86)	38.6 (1.48)	10.9 (0.41)	12.2 (0.80)	23.9 (0.43)		
Public.....	10,276 (39.9)	11,820 (142)	50.5 (2.02)	49.5 (2.02)	30.2 (1.58)	10.9 (0.47)	10.8 (0.84)	19.2 (0.34)		
4-year doctoral.....	1,656 (25.6)	16,360 (340)	35.7 (0.90)	64.3 (0.90)	43.3 (1.14)	16.3 (0.66)	16.8 (0.61)	27.0 (0.84)		
Other 4-year.....	1,182 (18.2)	13,650 (269)	40.3 (1.14)	59.7 (1.14)	42.6 (1.05)	11.6 (0.68)	7.9 (0.40)	25.0 (0.82)		
2-year.....	7,374 (31.2)	9,390 (160)	55.5 (2.54)	44.5 (2.54)	25.2 (1.85)	9.5 (0.58)	10.0 (1.10)	16.5 (0.40)		
Less-than-2-year.....	64 (3.1)	8,230 (709)	51.6 (4.55)	48.4 (4.55)	31.8 (3.12)	10.0 (4.52)	4.8 (2.14)	16.0 (2.12)		
Private, not-for-profit.....	1,174 (25.9)	18,510 (352)	23.0 (1.69)	77.0 (1.69)	54.3 (1.23)	15.6 (0.87)	28.4 (1.24)	40.8 (1.19)		
4-year doctoral.....	466 (20.6)	20,460 (565)	25.1 (1.89)	74.9 (1.89)	48.1 (1.69)	12.5 (1.11)	31.9 (1.84)	43.0 (1.65)		
Other 4-year.....	641 (17.8)	17,710 (485)	21.4 (1.98)	78.6 (1.98)	57.5 (1.96)	17.5 (1.19)	28.0 (1.69)	40.9 (1.57)		
Less-than-4-year.....	67 (2.1)	12,720 (1,890)	25.0 (4.05)	75.0 (4.05)	66.8 (3.91)	18.5 (5.45)	8.4 (3.55)	24.4 (2.26)		
Private, for-profit.....	1,258 (33.9)	13,000 (370)	3.8 (0.28)	96.2 (0.28)	93.2 (0.39)	7.3 (0.59)	8.8 (1.72)	46.8 (1.56)		
2-year and above.....	939 (31.0)	14,210 (438)	1.4 (0.26)	98.6 (0.26)	97.2 (0.42)	8.0 (0.69)	9.3 (2.45)	50.2 (2.01)		
Less-than-2-year.....	319 (7.2)	8,900 (306)	10.9 (1.32)	89.1 (1.32)	81.5 (1.83)	5.3 (1.06)	7.3 (2.04)	36.8 (1.79)		

<sup>1</sup>Numbers 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.

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

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

<sup>4</sup>Includes Department of Veterans Affairs and Department of Defense benefits.

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. Data include Puerto Rico. Some data have been revised from previously published figures. Standard errors appear in parentheses.

SOURCE: U.S. Department of Education, National Center for Education Statistics, 2003–04 and 2007–08 National Postsecondary Student Aid Study (NPSAS:04 and NPSAS:08). (This table was prepared November 2009.)

**Table 358. Percentage of full-time, full-year undergraduates receiving financial aid, by type and source of aid and control and level of institution: Selected years, 1992–93 through 2007–08**

Control and level of institution	Any aid			Grants			Loans			Work study <sup>1</sup>	
	Total <sup>2</sup>	Federal <sup>3</sup>	Nonfederal	Total	Federal	Nonfederal	Total <sup>4</sup>	Federal <sup>4</sup>	Nonfederal	Total	Federal
1	2	3	4	5	6	7	8	9	10	11	12
<b>1992–93, all institutions.....</b>	<b>58.7 (0.81)</b>	<b>45.6 (0.80)</b>	<b>37.9 (0.76)</b>	<b>48.9 (0.75)</b>	<b>29.4 (0.76)</b>	<b>34.0 (0.71)</b>	<b>32.3 (0.78)</b>	<b>31.3 (0.77)</b>	<b>2.7 (0.20)</b>	<b>10.2 (0.48)</b>	<b>6.8 (0.39)</b>
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)
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)
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)
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)
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)
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)
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)
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)
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)
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)
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)
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)
<b>1999–2000, all institutions.....</b>	<b>72.5 (0.51)</b>	<b>57.7 (0.56)</b>	<b>51.8 (0.64)</b>	<b>58.7 (0.59)</b>	<b>30.3 (0.59)</b>	<b>48.3 (0.65)</b>	<b>45.4 (0.62)</b>	<b>44.3 (0.63)</b>	<b>6.8 (0.25)</b>	<b>11.2 (0.38)</b>	<b>8.5 (0.31)</b>
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)
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)
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)
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)
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)	# (†)
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)
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)
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)
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)
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 (2.93)	74.1 (2.93)	7.3 (1.69)	2.3 (0.84)	2.0 (0.83)
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)
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)
<b>2003–04, all institutions.....</b>	<b>75.5 (0.56)</b>	<b>60.7 (0.42)</b>	<b>54.7 (0.68)</b>	<b>62.6 (0.51)</b>	<b>33.4 (0.29)</b>	<b>49.9 (0.64)</b>	<b>48.2 (0.45)</b>	<b>46.7 (0.44)</b>	<b>8.9 (0.31)</b>	<b>13.9 (0.41)</b>	<b>10.7 (0.36)</b>
Public.....	70.3 (0.54)	55.0 (0.41)	48.8 (0.55)	56.3 (0.51)	31.6 (0.37)	44.3 (0.53)	40.5 (0.41)	39.0 (0.40)	5.9 (0.18)	10.1 (0.31)	7.6 (0.27)
4-year doctoral.....	75.6 (0.63)	58.3 (0.68)	55.4 (0.67)	59.3 (0.62)	28.1 (0.78)	50.8 (0.73)	51.7 (0.75)	50.2 (0.73)	7.4 (0.38)	11.1 (0.40)	8.2 (0.36)
Other 4-year.....	77.4 (1.36)	64.7 (1.25)	54.3 (1.23)	59.6 (1.74)	35.0 (1.54)	48.9 (1.21)	53.2 (1.33)	51.6 (1.32)	7.6 (0.52)	13.4 (0.77)	10.3 (0.71)
2-year.....	59.5 (0.86)	45.1 (0.76)	37.6 (1.02)	50.6 (0.96)	33.7 (0.75)	34.0 (1.01)	19.6 (0.80)	18.2 (0.80)	3.1 (0.22)	7.0 (0.54)	5.2 (0.46)
Less-than-2-year.....	65.7 (3.09)	45.1 (2.95)	37.9 (2.69)	51.7 (3.06)	36.4 (2.20)	24.9 (2.59)	17.5 (4.55)	16.8 (4.64)	2.9 (0.88)	2.4 (1.00)	1.2 (0.59)
Private, not-for-profit.....	88.4 (0.74)	72.4 (0.72)	78.3 (1.77)	81.2 (0.92)	31.9 (0.64)	74.6 (1.81)	64.9 (1.04)	63.1 (1.00)	16.8 (0.97)	29.8 (1.49)	23.5 (1.34)
4-year doctoral.....	83.9 (1.02)	65.7 (1.53)	76.0 (1.43)	75.9 (1.16)	24.2 (2.24)	72.2 (1.38)	60.3 (1.59)	58.4 (1.59)	17.5 (1.71)	28.1 (1.42)	22.9 (1.44)
Other 4-year.....	91.6 (1.11)	77.1 (1.17)	80.7 (2.87)	85.2 (1.48)	36.6 (1.64)	77.2 (2.99)	69.1 (1.95)	67.6 (1.90)	16.6 (1.35)	31.9 (2.18)	24.7 (1.95)
Less-than-4-year.....	86.2 (3.04)	71.4 (3.93)	62.2 (4.94)	75.4 (3.74)	49.4 (4.06)	55.4 (5.88)	44.2 (4.56)	41.5 (4.18)	9.1 (3.53)	10.2 (3.20)	8.5 (2.74)
Private, for-profit.....	92.4 (0.86)	87.2 (1.26)	44.1 (2.44)	72.6 (1.46)	58.9 (1.29)	31.6 (2.43)	80.6 (1.83)	79.5 (1.85)	16.3 (1.66)	3.7 (0.69)	3.1 (0.58)
2-year and above.....	94.0 (0.91)	89.3 (1.30)	48.5 (3.23)	73.8 (1.93)	58.7 (1.65)	36.3 (3.15)	84.5 (1.62)	83.7 (1.64)	17.5 (2.14)	4.5 (0.90)	3.8 (0.76)
Less-than-2-year.....	88.0 (1.15)	81.8 (1.72)	32.5 (1.45)	69.2 (0.98)	59.5 (1.11)	19.0 (1.98)	70.2 (3.73)	68.4 (3.73)	13.1 (1.34)	1.6 (0.31)	1.5 (0.33)
<b>2007–08, all institutions.....</b>	<b>79.5 (0.37)</b>	<b>63.0 (0.32)</b>	<b>62.9 (0.43)</b>	<b>64.4 (0.38)</b>	<b>33.0 (0.38)</b>	<b>52.8 (0.52)</b>	<b>53.3 (0.42)</b>	<b>49.6 (0.42)</b>	<b>20.1 (0.29)</b>	<b>13.5 (0.29)</b>	<b>10.3 (0.24)</b>
Public.....	74.0 (0.46)	56.6 (0.34)	57.0 (0.49)	58.0 (0.39)	30.7 (0.39)	48.7 (0.49)	44.3 (0.40)	40.7 (0.40)	13.9 (0.23)	9.2 (0.25)	6.9 (0.21)
4-year doctoral.....	76.7 (0.71)	57.5 (0.78)	62.1 (0.68)	58.9 (0.66)	26.1 (0.37)	53.1 (0.68)	52.7 (0.59)	48.6 (0.63)	17.1 (0.38)	9.9 (0.32)	7.3 (0.31)
Other 4-year.....	80.9 (0.67)	65.7 (0.94)	61.4 (0.79)	62.1 (0.91)	34.3 (0.98)	51.7 (0.81)	54.6 (0.68)	51.3 (0.69)	15.8 (0.56)	11.1 (0.69)	8.4 (0.52)
2-year.....	65.4 (0.65)	49.2 (1.26)	46.6 (0.82)	53.9 (0.68)	35.1 (1.69)	40.4 (0.81)	24.8 (1.16)	21.5 (1.26)	7.8 (0.35)	7.0 (0.35)	5.4 (0.28)
Less-than-2-year.....	68.1 (4.65)	57.2 (4.34)	33.0 (5.08)	55.1 (4.52)	48.2 (5.04)	16.1 (2.99)	26.2 (3.54)	23.1 (3.31)	10.6 (2.48)	# (†)	# (†)
Private, not-for-profit.....	89.1 (0.64)	70.0 (0.63)	81.8 (0.81)	80.6 (0.86)	28.3 (0.44)	76.0 (1.02)	64.9 (0.62)	60.9 (0.57)	29.1 (0.72)	30.7 (0.97)	23.7 (0.80)
4-year doctoral.....	84.8 (1.05)	65.5 (1.21)	78.3 (1.20)	75.9 (1.25)	23.6 (1.13)	72.4 (1.46)	61.6 (1.18)	57.1 (1.19)	28.6 (1.01)	29.1 (1.08)	23.3 (1.03)
Other 4-year.....	93.3 (0.88)	74.3 (1.13)	86.0 (1.16)	85.7 (1.19)	32.3 (1.25)	80.3 (1.48)	68.8 (1.22)	65.2 (1.28)	29.9 (1.11)	33.0 (1.68)	24.6 (1.35)
Less-than-4-year.....	93.4 (2.20)	88.0 (3.21)	58.3 (7.17)	72.3 (5.01)	61.2 (6.87)	46.2 (6.21)	44.9 (6.03)	41.6 (5.61)	19.5 (5.65)	4.8 (1.01)	4.1 (1.09)
Private, for-profit.....	96.9 (0.33)	93.6 (0.63)	60.1 (1.77)	72.3 (1.36)	62.2 (1.44)	25.4 (1.80)	92.0 (0.59)	88.7 (0.77)	44.0 (1.52)	2.1 (0.34)	1.8 (0.31)
2-year and above.....	97.4 (0.30)	94.5 (0.59)	62.2 (2.03)	71.7 (1.63)	60.0 (1.76)	27.0 (2.18)	94.7 (0.59)	92.8 (0.70)	45.6 (1.80)	2.4 (0.42)	2.1 (0.38)
Less-than-2-year.....	94.5 (0.92)	89.3 (1.66)	50.1 (2.45)	75.3 (1.87)	72.6 (1.90)	17.7 (1.93)	78.7 (1.62)	68.8 (2.81)	35.8 (1.71)	0.8 (0.26)	0.6 (0.26)

†Not applicable.

#Rounds to zero.

<sup>1</sup>Details on nonfederal work-study participants are not available.

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

<sup>3</sup>Includes Department of Veterans Affairs and Department of Defense benefits.

<sup>4</sup>The 2003–04 and 2007–08 data include Parent Loans for Undergraduate Students (PLUS).

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. Data include Puerto Rico. Some data have been revised from previously published figures. Standard errors appear in parentheses.

SOURCE: U.S. Department of Education, National Center for Education Statistics, 1992–93, 1999–2000, 2003–04, and 2007–08 National Postsecondary Student Aid Studies (NPSAS:93, NPSAS:2000, NPSAS:04, and NPSAS:08). (This table was prepared November 2009.)

**Table 359. Average amount of financial aid awarded to full-time, full-year undergraduates, by type and source of aid and control and level of institution: Selected years, 1992–93 through 2007–08**

Control and level of institution	Any aid						Grants						Loans						Work study <sup>1</sup>			
	Total <sup>2</sup>		Federal <sup>3</sup>		Nonfederal	Total <sup>4</sup>		Federal		Nonfederal	Total <sup>5</sup>		Federal <sup>5</sup>		Nonfederal	Total	Federal					
	2	3	4	5	6	7	8	9	10	11	12											
1	2	3	4	5	6	7	8	9	10	11	12											
1992–93, all institutions.....	\$5,730	(1,344)	\$4,300	(334)	\$3,480	(915)	\$3,550	(643)	\$1,980	(32)	\$3,320	(807)	\$3,880	(293)	\$3,760	(198)	\$2,730	(664)	\$1,380	(103)	\$1,290	(93)
Public.....	4,070	(314)	3,700	(45)	1,800	(262)	2,400	(60)	1,880	(21)	1,660	(325)	3,330	(41)	3,270	(46)	2,020	(133)	1,370	(84)	1,350	(65)
4-year doctoral.....	4,750	(349)	4,360	(55)	2,280	(235)	2,710	(106)	1,970	(25)	2,140	(278)	3,640	(60)	3,560	(68)	2,110	(269)	1,430	(116)	1,360	(102)
Other 4-year.....	4,240	(302)	3,780	(71)	1,660	(85)	2,420	(49)	1,940	(29)	1,450	(123)	3,200	(64)	3,120	(66)	2,150	(204)	1,240	(61)	1,270	(69)
2-year.....	2,760	(189)	2,620	(100)	1,090	(461)	1,930	(76)	1,720	(61)	1,030	(524)	2,530	(163)	2,560	(152)	+	(†)	1,470	(165)	1,470	(156)
Less-than-2-year.....	2,300	(322)	1,950	(217)	1,140	(503)	1,970	(305)	1,760	(44)	880	(163)	3,140	(801)	2,970	(885)	+	(†)	+	(†)	+	(†)
Private, not-for-profit.....	9,220	(3,036)	5,250	(949)	6,050	(1,869)	6,030	(1,564)	2,310	(124)	5,740	(1,651)	4,430	(809)	4,190	(600)	3,440	(772)	1,360	(268)	1,250	(194)
4-year doctoral.....	10,240	(932)	5,630	(341)	6,920	(326)	6,810	(241)	2,410	(59)	6,390	(422)	4,880	(142)	4,540	(121)	3,690	(468)	1,520	(63)	1,370	(80)
Other 4-year.....	8,280	(1,403)	4,920	(363)	5,160	(315)	5,370	(359)	2,260	(71)	4,790	(316)	4,170	(175)	4,020	(155)	2,910	(318)	1,280	(74)	1,180	(62)
Less-than-4-year.....	7,670	(920)	4,750	(225)	4,580	(434)	4,860	(405)	2,230	(25)	4,620	(389)	3,730	(124)	3,640	(111)	2,670	(405)	1,120	(68)	1,100	(66)
Private, for-profit.....	5,210	(294)	4,920	(284)	2,350	(1,168)	2,120	(307)	1,900	(71)	1,850	(1,392)	4,740	(287)	4,680	(286)	2,360	(605)	2,420	(593)	+	(†)
2-year and above.....	6,010	(328)	5,530	(285)	2,560	(1,307)	2,410	(528)	1,970	(142)	2,210	(1,955)	5,190	(417)	5,110	(381)	+	(†)	+	(†)	+	(†)
Less-than-2-year.....	4,510	(434)	4,390	(430)	1,990	(1,238)	1,920	(158)	1,860	(70)	1,160	(679)	4,240	(420)	4,210	(384)	+	(†)	+	(†)	+	(†)
1995–96, all institutions.....	\$6,860	(240)	\$5,370	(115)	\$3,800	(253)	\$3,900	(212)	\$2,010	(22)	\$3,610	(253)	\$5,020	(95)	\$4,970	(94)	\$2,750	(363)	\$1,370	(75)	\$1,300	(66)
Public.....	5,230	(148)	4,820	(136)	2,210	(74)	2,700	(76)	1,930	(26)	2,080	(72)	4,620	(138)	4,610	(139)	2,350	(564)	1,350	(100)	1,290	(77)
4-year doctoral.....	6,290	(165)	5,670	(248)	2,860	(104)	3,190	(142)	1,910	(24)	2,730	(106)	5,180	(233)	5,130	(232)	2,690	(715)	1,310	(199)	1,280	(147)
Other 4-year.....	5,420	(229)	4,850	(197)	1,980	(63)	2,700	(68)	1,950	(73)	1,850	(53)	4,310	(135)	4,300	(133)	+	(†)	1,440	(102)	1,370	(70)
2-year.....	3,420	(232)	3,460	(206)	1,270	(112)	2,010	(75)	1,940	(185)	1,090	(91)	3,620	(303)	3,680	(319)	+	(†)	1,270	(171)	1,220	(175)
Less-than-2-year.....	2,960	(1,682)	2,660	(1,040)	2,410	(471)	2,370	(113)	1,740	(328)	2,550	(282)	3,600	(564)	3,600	(564)	+	(†)	+	(†)	+	(†)
Private, not-for-profit.....	10,540	(660)	6,500	(236)	6,390	(586)	6,360	(576)	2,270	(60)	5,990	(567)	5,700	(137)	5,580	(130)	3,110	(620)	1,390	(109)	1,310	(100)
4-year doctoral.....	13,040	(1,635)	7,310	(433)	8,450	(1,494)	8,240	(1,549)	2,350	(61)	7,870	(1,465)	6,450	(276)	6,320	(217)	3,560	(1,564)	1,650	(239)	1,540	(204)
Other 4-year.....	9,810	(240)	6,270	(237)	5,700	(133)	5,790	(120)	2,270	(101)	5,330	(126)	5,420	(161)	5,310	(148)	3,340	(329)	1,280	(69)	1,210	(62)
Less-than-4-year.....	6,190	(296)	5,100	(183)	2,850	(303)	3,190	(622)	2,030	(32)	2,760	(619)	5,000	(349)	4,870	(236)	1,280	(90)	1,190	(55)	1,090	(213)
Private, for-profit.....	6,400	(158)	5,870	(114)	2,700	(273)	2,510	(97)	1,950	(33)	2,360	(253)	5,280	(245)	5,210	(230)	2,350	(255)	+	(†)	+	(†)
2-year and above.....	7,040	(389)	6,370	(328)	2,950	(197)	2,830	(193)	2,000	(33)	2,690	(149)	5,670	(220)	5,620	(224)	+	(†)	+	(†)	+	(†)
Less-than-2-year.....	5,650	(525)	5,270	(461)	2,370	(527)	2,140	(102)	1,900	(88)	1,620	(407)	4,770	(713)	4,680	(678)	2,070	(404)	+	(†)	+	(†)
1999–2000, all institutions.....	\$8,520	(78)	\$6,160	(57)	\$5,030	(97)	\$4,980	(69)	\$2,520	(17)	\$4,460	(90)	\$6,280	(72)	\$5,690	(69)	\$4,940	(128)	\$1,670	(33)	\$1,560	(26)
Public.....	6,340	(74)	5,500	(60)	3,000	(57)	3,490	(38)	2,460	(13)	2,620	(42)	5,450	(65)	5,130	(68)	3,930	(212)	1,730	(38)	1,640	(53)
4-year doctoral.....	7,560	(85)	6,420	(68)	3,800	(74)	4,110	(57)	2,510	(38)	3,440	(72)	5,950	(74)	5,620	(59)	3,950	(204)	1,790	(54)	1,690	(31)
Other 4-year.....	6,310	(193)	5,480	(149)	2,630	(141)	3,240	(104)	2,410	(26)	2,240	(99)	5,120	(197)	4,880	(197)	3,630	(477)	1,660	(103)	1,570	(171)
2-year.....	4,400	(109)	4,000	(70)	1,990	(82)	2,810	(72)	2,450	(154)	1,630	(49)	4,430	(100)	3,990	(86)	4,160	(454)	1,690	(135)	1,610	(74)
Less-than-2-year.....	4,480	(947)	4,100	(1,163)	2,040	(391)	2,850	(210)	2,380	(308)	1,770	(430)	5,540	(1,081)	5,490	(1,157)	+	(†)	+	(†)	+	(†)
Private, not-for-profit.....	13,490	(218)	7,260	(78)	8,920	(258)	8,270	(276)	2,700	(70)	7,870	(233)	7,610	(83)	6,480	(84)	5,790	(160)	1,610	(52)	1,480	(30)
4-year doctoral.....	15,670	(268)	7,960	(169)	10,610	(325)	9,850	(290)	2,610	(66)	9,370	(261)	8,350	(146)	6,870	(178)	6,500	(310)	1,820	(52)	1,700	(59)
Other 4-year.....	12,280	(259)	6,860	(94)	7,920	(257)	7,380	(290)	2,620	(136)	6,980	(255)	7,140	(96)	6,250	(67)	5,150	(196)	1,470	(63)	1,290	(37)
Less-than-4-year.....	8,520	(981)	6,110	(464)	4,940	(618)	5,040	(637)	2,510	(22)	4,460	(710)	6,100	(326)	5,440	(268)	5,520	(1,439)	960	(119)	870	(80)
Private, for-profit.....	9,300	(345)	8,030	(233)	3,880	(344)	3,500	(190)	2,570	(87)	2,850	(331)	7,460	(256)	6,930	(232)	6,210	(478)	+	(†)	+	(†)
2-year and above.....	9,980	(441)	8,520	(308)	3,980	(377)	3,780	(247)	2,460	(96)	3,010	(350)	7,840	(311)	7,320	(281)	6,820	(659)	+	(†)	+	(†)
Less-than-2-year.....	6,930	(390)	6,290	(374)	3,310	(597)	2,610	(72)	2,880	(78)	1,270	(411)	5,940	(357)	5,330	(339)	4,680	(617)	+	(†)	+	(†)
2003–04, all institutions.....	\$9,670	(100)	\$6,950	(50)	\$5,640	(126)	\$5,630	(107)	\$3,240	(23)	\$4,890	(132)	\$6,970	(67)	\$6,040	(52)	\$6,080	(137)	\$1,930	(35)	\$1,780	(37)
Public.....	7,380	(93)	6,240	(89)	3,610	(45)	4,230	(45)	3,200	(31)	3,090	(45)	6,060	(72)	5,520	(64)	5,090	(114)	2,010	(45)	1,850	(51)
4-year doctoral.....	8,930	(106)	7,330	(96)	4,480	(72)	4,880	(65)	3,230	(60)	3,910	(66)	6,750	(99)	6,150	(81)	5,500	(160)	2,070	(64)	1,900	(65)
Other 4-year.....	7,820	(190)	6,400	(152)	3,530	(87)	4,220	(116)	3,170	(45)	2,880	(95)	5,870	(127)	5,280	(111)	5,250	(226)	1,930	(85)	1,810	(100)
2-year.....	4,690	(130)	4,410	(143)	2,140	(84)	3,330	(64)	3,180	(157)	1,810	(86)	4,170	(146)	3,850	(147)	3,700	(207)	2,000	(99)	1,820	(108)
Less-than-2-year.....	4,770	(388)	4,490	(366)	2,920	(250)	3,180	(205)	2,800	(297)	2,500	(243)	5,260	(621)	4,740	(402)	4,230	(802)	2,430	(1,160)	+	(†)
Private, not-for-profit.....	15,700	(359)	8,270	(114)	10,080	(266)	9,330	(328)	3,410	(47)	8,690	(275)	8,680	(157)	6,960	(113)	7,390	(269)	1,810	(53)	1,670	(51)
4-year doctoral.....	17,230	(529)	8,830	(244)	11,390	(430)	10,410	(510)	3,510	(55)	9,770	(487)	9,640	(290)	7,500	(192)	8,200	(335)	2,100	(77)	1,960	(74)
Other 4-year.....	15,040	(513)	8,030	(177)	9,400	(331)	8,800	(389)	3,350	(264)	8,130	(309)	8,170	(206)	6,660	(144)	6,870	(388)	1,630	(58)	1,480	(53)
Less-than-4-year.....	8,580	(641)	6,040	(334)	4,960	(543)	5,590	(536)	3,580	(40)	4,400	(635)	6,160	(572)	5,580	(456)	4,460	(763)	1,540	(456)	1,540	(449)
Private, for-profit.....	10,380	(335)	8,460	(228)	5,000	(286)	4,280	(165)	3,240	(69)	3,800	(319)	7,640	(267)	6,580	(190)	5,720	(524)	2,650	(274)	2,720	(326)
2-year and above.....	11,330	(435)	9,050	(297)	5,300	(349)	4,650	(221)	3,370	(67)	4,000	(366)	8,140	(351)	6,950	(253)	6,050	(657)	2,780	(30		

See notes at end of table.

**Table 359. Average amount of financial aid awarded to full-time, full-year undergraduates, by type and source of aid and control and level of institution: Selected years, 1992–93 through 2007–08—Continued**

	Any aid						Grants						Loans						Work study <sup>i</sup>			
Control and level of institution	Total <sup>2</sup>		Federal <sup>3</sup>		Nonfederal		Total <sup>4</sup>		Federal		Nonfederal		Total <sup>5</sup>		Federal <sup>5</sup>		Nonfederal		Total		Federal	
1	2		3		4		5		6		7		8		9		10		11		12	
2007–08, all institutions.....	\$12,740	(115)	\$8,070	(73)	\$8,020	(84)	\$7,110	(73)	\$3,670	(34)	\$6,390	(78)	\$9,480	(69)	\$7,050	(53)	\$7,780	(105)	\$2,270	(27)	\$2,160	(30)
Public.....	9,480	(82)	7,150	(67)	5,210	(51)	5,340	(65)	3,650	(43)	4,050	(47)	7,970	(78)	6,450	(66)	6,570	(105)	2,440	(37)	2,380	(44)
4-year doctoral.....	11,470	(92)	8,220	(89)	6,560	(82)	6,340	(68)	3,760	(33)	5,170	(65)	8,880	(106)	7,080	(96)	7,220	(150)	2,450	(44)	2,310	(53)
Other 4-year.....	9,810	(134)	7,270	(106)	5,140	(108)	5,360	(96)	3,700	(78)	3,980	(114)	7,670	(132)	6,210	(101)	6,340	(209)	2,310	(77)	2,140	(86)
2-year.....	5,650	(233)	5,130	(205)	2,520	(47)	3,660	(130)	3,490	(135)	1,850	(38)	5,450	(124)	4,600	(145)	4,690	(158)	2,570	(105)	2,790	(123)
Less-than-2-year.....	6,130	(499)	5,130	(388)	3,770	(525)	3,570	(219)	3,270	(186)	2,420	(482)	6,840	(514)	5,490	(421)	4,950	(580)	†	(†)	†	(†)
Private, not-for-profit.....	20,740	(297)	9,660	(159)	14,310	(209)	12,070	(186)	4,060	(50)	11,300	(171)	12,160	(205)	8,220	(160)	9,910	(235)	2,090	(37)	1,920	(38)
4-year doctoral.....	22,160	(448)	10,110	(205)	15,540	(319)	12,870	(293)	4,220	(63)	12,110	(251)	13,300	(269)	8,750	(212)	11,160	(381)	2,220	(54)	2,070	(59)
Other 4-year.....	19,710	(438)	9,350	(243)	13,320	(323)	11,490	(239)	3,920	(708)	10,680	(244)	11,150	(335)	7,770	(236)	8,720	(267)	1,970	(44)	1,780	(45)
Less-than-4-year.....	9,920	(1,509)	6,910	(846)	5,460	(1,351)	5,720	(1,394)	4,370	(51)	3,150	(1,124)	10,670	(731)	7,570	(1,102)	8,420	(1,075)	2,190	(275)	2,230	(335)
Private, for-profit.....	13,120	(247)	9,270	(164)	6,700	(215)	3,990	(88)	3,280	(59)	3,300	(184)	10,260	(200)	7,110	(129)	7,140	(245)	3,520	(376)	3,700	(343)
2-year and above.....	13,810	(297)	9,580	(186)	7,060	(251)	4,060	(103)	3,260	(91)	3,520	(213)	10,670	(241)	7,230	(155)	7,440	(288)	3,660	(391)	3,840	(349)
Less-than-2-year.....	9,700	(235)	7,700	(241)	4,570	(205)	3,660	(101)	3,390	(76)	1,690	(210)	7,910	(260)	6,330	(192)	5,230	(221)	1,470	(675)	1,390	(799)

†Not applicable.

‡Reporting standards not met (too few cases).

<sup>1</sup>Details on nonfederal work-study participants are not available.

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

<sup>3</sup>Includes Department of Veterans Affairs and Department of Defense benefits.

<sup>4</sup>Indicates all grants, scholarships, or tuition waivers received from federal, state, institutional, or private sources, including employers.

<sup>5</sup>The 2003–04 and 2007–08 data include Parent Loans for Undergraduate Students (PLUS).

NOTE: Aid averages are for those students who received the specified type of aid. Full-time, full-year students were enrolled full time for 9 or more months from July 1 through June 30. Data include Puerto Rico. Some data have been revised from previously published figures. Standard errors appear in parentheses.

SOURCE: U.S. Department of Education, National Center for Education Statistics, 1992–93, 1995–96, 1999–2000, 2003–04, and 2007–08 National Postsecondary Student Aid Studies (NPSAS:93, NPSAS:96, NPSAS:2000, NPSAS:04, and NPSAS:08). (This table was prepared November 2009.)

**Table 360. Percentage of part-time or part-year undergraduates receiving aid, by type and source of aid and control and level of institution: Selected years, 1992–93 through 2007–08**

Control and level of institution	Any aid			Grants			Loans			Work study <sup>1</sup>	
	Total <sup>2</sup>	Federal <sup>3</sup>	Nonfederal	Total	Federal	Nonfederal	Total <sup>4</sup>	Federal <sup>4</sup>	Nonfederal	Total	Federal
1	2	3	4	5	6	7	8	9	10	11	12
<b>1992–93, all institutions.....</b>	<b>37.6 (0.80)</b>	<b>25.0 (0.83)</b>	<b>16.5 (0.44)</b>	<b>32.4 (0.76)</b>	<b>18.8 (0.77)</b>	<b>14.5 (0.39)</b>	<b>13.5 (0.50)</b>	<b>13.1 (0.49)</b>	<b>0.8 (0.09)</b>	<b>2.1 (0.13)</b>	<b>1.2 (0.09)</b>
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)
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)
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)
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)
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)
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)
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)
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)
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)
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)
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)
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)
<b>1999–2000, all institutions.....</b>	<b>44.6 (0.81)</b>	<b>29.8 (0.64)</b>	<b>27.4 (0.75)</b>	<b>35.4 (0.70)</b>	<b>18.6 (0.52)</b>	<b>25.0 (0.73)</b>	<b>18.4 (0.56)</b>	<b>17.7 (0.55)</b>	<b>2.1 (0.12)</b>	<b>1.9 (0.11)</b>	<b>1.4 (0.10)</b>
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-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)
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)
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)
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)
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)
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)
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)
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)
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)
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)
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)
<b>2003–04, all institutions.....</b>	<b>54.1 (0.79)</b>	<b>38.3 (0.76)</b>	<b>31.6 (0.59)</b>	<b>43.3 (0.72)</b>	<b>24.4 (0.59)</b>	<b>28.2 (0.57)</b>	<b>24.5 (0.23)</b>	<b>23.4 (0.23)</b>	<b>3.7 (0.17)</b>	<b>3.5 (0.17)</b>	<b>2.3 (0.12)</b>
Public.....	46.9 (1.01)	31.2 (1.06)	28.3 (0.61)	37.7 (0.86)	20.3 (0.80)	25.8 (0.58)	15.9 (0.32)	15.0 (0.31)	2.0 (0.10)	3.0 (0.18)	1.9 (0.11)
4-year doctoral.....	60.1 (0.92)	44.5 (0.89)	35.5 (0.86)	42.8 (0.93)	21.7 (0.74)	31.2 (0.96)	39.1 (0.95)	37.2 (0.90)	4.8 (0.33)	4.4 (0.38)	2.9 (0.27)
Other 4-year.....	57.8 (2.31)	44.0 (2.18)	31.2 (2.15)	41.5 (2.63)	24.2 (1.87)	28.1 (1.96)	33.5 (1.49)	32.4 (1.42)	3.4 (0.53)	3.4 (0.54)	2.2 (0.41)
2-year.....	42.2 (1.17)	26.2 (1.21)	26.1 (0.73)	35.9 (0.95)	19.5 (0.90)	24.2 (0.70)	7.9 (0.35)	7.2 (0.32)	1.1 (0.10)	2.6 (0.21)	1.6 (0.13)
Less-than-2-year.....	41.6 (3.49)	20.5 (3.03)	28.5 (3.70)	32.6 (3.01)	16.3 (2.66)	19.8 (3.08)	6.2 (1.65)	4.7 (1.42)	1.7 (0.72)	3.5 (1.13)	1.1 (0.49)
Private, not-for-profit.....	76.8 (1.04)	53.2 (1.27)	55.8 (2.12)	63.9 (1.69)	26.5 (0.98)	52.5 (2.13)	44.2 (1.05)	41.9 (1.08)	8.6 (0.72)	8.9 (0.72)	6.4 (0.60)
4-year doctoral.....	73.5 (1.36)	46.4 (1.91)	61.0 (1.89)	63.7 (1.59)	20.0 (1.76)	57.6 (1.86)	42.2 (1.99)	39.2 (2.01)	11.0 (1.05)	13.3 (1.42)	8.8 (1.20)
Other 4-year.....	78.1 (1.32)	55.5 (2.15)	54.1 (2.78)	63.8 (2.25)	27.7 (1.65)	51.3 (2.93)	45.7 (1.78)	44.0 (1.80)	7.6 (0.86)	7.4 (0.82)	5.6 (0.69)
Less-than-4-year.....	78.5 (4.82)	63.1 (3.84)	47.3 (5.70)	67.2 (3.34)	48.6 (3.77)	40.1 (4.26)	35.5 (4.92)	30.7 (2.84)	8.2 (3.82)	3.7 (0.99)	2.8 (0.79)
Private, for-profit.....	89.7 (0.52)	83.1 (0.70)	32.1 (1.50)	67.5 (1.04)	56.8 (1.23)	20.5 (1.24)	75.8 (0.92)	74.2 (0.92)	12.3 (1.24)	1.8 (0.30)	1.1 (0.28)
2-year and above.....	91.1 (0.79)	83.9 (1.24)	35.7 (2.50)	69.1 (1.68)	56.4 (2.23)	24.2 (2.13)	78.4 (1.67)	77.0 (1.65)	13.2 (1.92)	1.5 (0.48)	1.1 (0.46)
Less-than-2-year.....	87.4 (0.69)	81.6 (1.07)	25.7 (0.87)	64.7 (0.55)	57.5 (0.88)	13.8 (1.02)	71.0 (1.59)	69.2 (1.66)	10.8 (0.51)	2.3 (0.13)	1.2 (0.12)
<b>2007–08, all institutions.....</b>	<b>56.6 (1.86)</b>	<b>38.6 (1.48)</b>	<b>38.3 (1.13)</b>	<b>43.5 (1.50)</b>	<b>24.0 (0.97)</b>	<b>29.2 (0.99)</b>	<b>29.3 (0.63)</b>	<b>25.5 (0.55)</b>	<b>11.4 (0.34)</b>	<b>3.5 (0.23)</b>	<b>2.7 (0.18)</b>
Public.....	49.5 (2.02)	30.2 (1.58)	33.9 (1.14)	38.3 (1.57)	19.1 (1.00)	28.2 (1.05)	19.3 (0.50)	15.6 (0.44)	6.6 (0.20)	3.0 (0.23)	2.3 (0.18)
4-year doctoral.....	64.3 (0.90)	43.3 (1.14)	45.5 (0.67)	43.4 (0.64)	19.4 (0.54)	34.8 (0.61)	41.8 (0.92)	35.9 (0.94)	14.1 (0.53)	4.5 (0.38)	3.4 (0.30)
Other 4-year.....	59.7 (1.14)	42.6 (1.05)	36.4 (1.06)	42.4 (0.91)	25.1 (0.79)	27.6 (0.93)	33.7 (1.00)	28.6 (0.85)	10.5 (0.60)	3.4 (0.44)	2.5 (0.42)
2-year.....	44.5 (2.54)	25.2 (1.85)	30.9 (1.48)	36.5 (2.12)	18.0 (1.31)	26.9 (1.37)	12.0 (0.53)	9.0 (0.44)	4.3 (0.23)	2.6 (0.25)	2.0 (0.17)
Less-than-2-year.....	48.4 (4.55)	31.8 (3.12)	27.9 (6.02)	40.1 (3.33)	27.8 (2.64)	17.4 (3.45)	14.6 (1.89)	11.3 (1.97)	5.7 (1.22)	# (†)	# (†)
Private, not-for-profit.....	77.0 (1.69)	54.3 (1.23)	60.0 (1.38)	60.7 (1.49)	24.8 (0.98)	50.0 (1.21)	49.6 (1.24)	44.8 (1.02)	19.8 (0.92)	9.4 (0.73)	7.1 (0.63)
4-year doctoral.....	74.9 (1.89)	48.1 (1.69)	62.4 (1.64)	59.4 (1.67)	19.5 (1.24)	52.3 (1.66)	47.9 (1.61)	41.6 (1.79)	21.1 (1.22)	11.0 (1.23)	8.2 (1.04)
Other 4-year.....	78.6 (1.98)	57.5 (1.96)	60.1 (1.76)	62.3 (1.94)	26.5 (1.48)	50.8 (1.57)	51.4 (1.84)	47.5 (1.60)	19.0 (1.41)	9.0 (0.96)	6.8 (0.88)
Less-than-4-year.....	75.0 (4.05)	66.8 (3.91)	42.7 (5.44)	55.2 (3.32)	44.8 (3.55)	26.3 (4.11)	44.9 (1.91)	41.1 (2.09)	18.4 (2.51)	2.0 (0.68)	1.6 (0.52)
Private, for-profit.....	96.2 (0.28)	93.2 (0.39)	54.1 (1.55)	70.1 (1.10)	63.8 (1.05)	17.9 (1.70)	91.7 (0.46)	88.2 (0.45)	42.7 (1.59)	2.2 (0.31)	1.8 (0.31)
2-year and above.....	98.6 (0.26)	97.2 (0.42)	57.3 (1.92)	71.4 (1.21)	64.1 (1.30)	19.3 (2.48)	96.6 (0.31)	95.3 (0.40)	45.6 (1.99)	2.8 (0.41)	2.4 (0.41)
Less-than-2-year.....	89.1 (1.32)	81.5 (1.83)	45.0 (1.80)	66.3 (1.43)	62.9 (1.52)	13.6 (2.14)	77.4 (1.57)	67.2 (1.21)	34.5 (2.11)	0.1 (0.08)	0.1 (0.07)

†Not applicable.

#Rounds to zero.

<sup>1</sup>Details on nonfederal work-study participants are not available.<sup>2</sup>Includes students who reported they were awarded aid, but did not specify the source of aid.<sup>3</sup>Includes Department of Veterans Affairs and Department of Defense benefits.<sup>4</sup>The 2003–04 and 2007–08 loan estimates include Parent Loans for Undergraduate Students (PLUS).

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. Data include Puerto Rico. Some data have been revised from previously published figures. Standard errors appear in parentheses.

SOURCE: U.S. Department of Education, National Center for Education Statistics, 1992–93, 1999–2000, 2003–04, and 2007–08 National Postsecondary Student Aid Studies (NPSAS:93, NPSAS:2000, NPSAS:04, and NPSAS:08). (This table was prepared November 2009.)

**Table 361. Percentage of full-time and part-time undergraduates receiving federal aid, by aid program and control and level of institution: 2003–04 and 2007–08**

Control and level of institution	Number of undergraduates <sup>1</sup> (in thousands)	Percent receiving federal aid								
		Any federal aid	Selected Title IV programs <sup>2</sup>							PLUS <sup>7</sup>
			Any Title IV aid	Pell	SEOG <sup>3</sup>	CWS <sup>4</sup>	Perkins <sup>5</sup>	Stafford <sup>6</sup>		
1	2	3	4	5	6	7	8	9	10	
	2003–04									
Full-time, full-year students										
All institutions .....	7,679 (79.8)	60.7 (0.42)	59.6 (0.43)	32.2 (0.30)	10.2 (0.31)	10.7 (0.36)	7.3 (0.27)	45.3 (0.43)	6.7 (0.22)	
Public.....	5,569 (72.0)	55.0 (0.41)	53.7 (0.42)	30.6 (0.38)	8.1 (0.36)	7.6 (0.27)	5.6 (0.26)	37.8 (0.41)	5.1 (0.22)	
4-year doctoral .....	2,375 (30.0)	58.3 (0.68)	57.1 (0.71)	26.8 (0.77)	8.3 (0.48)	8.2 (0.36)	9.0 (0.39)	48.4 (0.76)	8.2 (0.37)	
Other 4-year.....	1,201 (41.0)	64.7 (1.25)	63.9 (1.26)	34.3 (1.59)	8.4 (0.67)	10.3 (0.71)	6.8 (0.81)	50.7 (1.32)	6.0 (0.69)	
2-year.....	1,967 (52.1)	45.1 (0.76)	43.6 (0.77)	32.7 (0.77)	7.7 (0.56)	5.2 (0.46)	0.9 (0.13)	17.5 (0.81)	1.0 (0.15)	
Less-than-2-year.....	26 (2.2)	45.1 (2.95)	44.0 (3.01)	36.2 (2.14)	2.2 (0.74)	1.2 (0.59)	† (†)	16.6 (4.65)	0.3 (0.27)	
Private, not-for-profit .....	1,623 (38.6)	72.4 (0.72)	71.8 (0.72)	30.5 (0.65)	14.6 (0.83)	23.5 (1.34)	14.3 (0.84)	60.9 (0.99)	11.5 (0.47)	
4-year doctoral .....	653 (27.8)	65.7 (1.53)	64.9 (1.56)	22.8 (2.28)	11.5 (1.66)	22.9 (1.44)	18.3 (0.93)	54.9 (1.78)	12.0 (0.69)	
Other 4-year.....	925 (33.9)	77.1 (1.17)	76.7 (1.18)	35.0 (1.70)	16.9 (1.05)	24.7 (1.95)	12.2 (1.34)	66.2 (1.88)	11.3 (0.76)	
Less-than-4-year.....	45 (4.1)	71.4 (3.93)	69.8 (3.79)	47.7 (3.71)	12.4 (2.74)	8.5 (2.74)	1.2 (0.94)	40.5 (4.25)	8.0 (2.12)	
Private, for-profit .....	487 (17.9)	87.2 (1.26)	86.4 (1.35)	57.2 (1.34)	20.1 (2.05)	3.1 (0.58)	2.5 (1.08)	79.2 (1.84)	8.8 (1.04)	
2-year and above .....	355 (19.3)	89.3 (1.30)	88.2 (1.44)	57.7 (1.64)	19.1 (2.65)	3.8 (0.76)	3.1 (1.48)	83.3 (1.64)	9.0 (1.36)	
Less-than-2-year.....	132 (3.8)	81.8 (1.72)	81.6 (1.72)	55.7 (1.26)	22.8 (1.67)	1.5 (0.33)	0.9 (0.45)	68.2 (3.73)	8.2 (0.74)	
Part-time or part-year students										
All institutions .....	11,375 (79.8)	38.3 (0.76)	36.1 (0.71)	23.8 (0.59)	4.7 (0.22)	2.3 (0.12)	1.3 (0.08)	23.0 (0.23)	1.4 (0.09)	
Public.....	9,095 (74.6)	31.2 (1.06)	28.9 (0.98)	19.9 (0.80)	3.0 (0.20)	1.9 (0.11)	1.0 (0.08)	14.7 (0.31)	0.7 (0.06)	
Private, not-for-profit .....	1,232 (36.9)	53.2 (1.27)	50.2 (1.28)	25.8 (0.91)	6.8 (0.52)	6.4 (0.60)	3.7 (0.39)	41.2 (1.10)	3.6 (0.45)	
Private, for-profit .....	1,048 (20.4)	83.1 (0.70)	82.1 (0.71)	54.9 (1.11)	16.5 (1.49)	1.1 (0.28)	0.9 (0.41)	74.0 (0.95)	4.8 (0.44)	
	2007–08									
Full-time, full-year students										
All institutions .....	8,220 (59.4)	63.0 (0.32)	62.0 (0.33)	32.6 (0.37)	8.7 (0.27)	10.3 (0.24)	5.6 (0.16)	48.7 (0.45)	7.2 (0.18)	
Public.....	5,618 (39.9)	56.6 (0.34)	55.5 (0.35)	30.4 (0.40)	6.4 (0.28)	6.9 (0.21)	3.9 (0.15)	39.9 (0.40)	6.0 (0.20)	
4-year doctoral .....	2,690 (25.7)	57.5 (0.78)	56.5 (0.77)	25.6 (0.37)	6.1 (0.24)	7.3 (0.31)	5.7 (0.24)	47.5 (0.63)	9.1 (0.37)	
Other 4-year.....	1,162 (18.2)	65.7 (0.94)	64.8 (0.87)	34.1 (0.94)	7.5 (0.35)	8.4 (0.52)	4.7 (0.42)	50.7 (0.69)	6.3 (0.42)	
2-year.....	1,738 (31.2)	49.2 (1.26)	47.7 (1.42)	35.1 (1.70)	6.1 (0.56)	5.4 (0.28)	0.4 (0.08)	21.3 (1.28)	1.1 (0.12)	
Less-than-2-year.....	28 (3.1)	57.2 (4.34)	55.5 (4.42)	47.9 (5.15)	9.3 (5.67)	# (†)	† (†)	23.1 (3.31)	1.2 (1.09)	
Private, not-for-profit .....	1,864 (25.9)	70.0 (0.63)	69.2 (0.63)	27.5 (0.42)	12.7 (0.48)	23.7 (0.80)	12.7 (0.57)	59.4 (0.64)	11.6 (0.54)	
4-year doctoral .....	928 (20.6)	65.5 (1.21)	64.4 (1.23)	22.1 (1.07)	11.1 (0.51)	23.3 (1.03)	15.1 (0.93)	55.4 (1.26)	11.8 (0.63)	
Other 4-year.....	913 (17.8)	74.3 (1.13)	73.7 (1.13)	32.1 (1.26)	14.0 (0.79)	24.6 (1.35)	10.5 (0.71)	64.0 (1.36)	11.5 (0.87)	
Less-than-4-year.....	23 (2.1)	88.0 (3.21)	86.9 (3.71)	59.8 (7.05)	22.7 (5.70)	4.1 (1.09)	1.0 (0.80)	40.9 (5.77)	9.6 (5.55)	
Private, for-profit .....	738 (33.9)	93.6 (0.63)	93.4 (0.67)	62.0 (1.43)	16.0 (1.55)	1.8 (0.31)	1.1 (0.23)	88.5 (0.77)	5.6 (0.56)	
2-year and above .....	611 (31.0)	94.5 (0.59)	94.3 (0.65)	59.8 (1.74)	14.7 (1.91)	2.1 (0.38)	1.3 (0.28)	92.8 (0.70)	4.8 (0.62)	
Less-than-2-year.....	126 (7.2)	89.3 (1.66)	89.2 (1.71)	72.5 (1.91)	22.7 (2.11)	0.6 (0.26)	0.2 (0.14)	68.1 (2.75)	9.5 (1.14)	
Part-time or part-year students										
All institutions .....	12,708 (59.2)	38.6 (1.48)	37.1 (1.40)	23.9 (0.96)	4.4 (0.23)	2.7 (0.18)	1.0 (0.05)	25.3 (0.53)	1.5 (0.08)	
Public.....	10,276 (39.9)	30.2 (1.58)	28.5 (1.48)	19.0 (0.99)	2.2 (0.13)	2.3 (0.18)	0.6 (0.04)	15.4 (0.42)	0.9 (0.06)	
4-year doctoral .....	1,656 (25.6)	43.3 (1.14)	41.5 (1.10)	19.2 (0.54)	3.2 (0.25)	3.4 (0.30)	2.5 (0.20)	35.2 (0.92)	3.5 (0.29)	
Other 4-year.....	1,182 (18.2)	42.6 (1.05)	40.2 (1.00)	24.9 (0.80)	2.6 (0.26)	2.5 (0.42)	1.4 (0.21)	28.4 (0.84)	1.5 (0.23)	
2-year.....	7,374 (31.2)	25.2 (1.85)	23.7 (1.74)	17.9 (1.31)	1.9 (0.15)	2.0 (0.17)	0.1 (0.02)	8.9 (0.43)	0.2 (0.04)	
Less-than-2-year.....	64 (3.1)	31.8 (3.12)	31.2 (3.21)	27.8 (2.64)	2.6 (2.07)	# (†)	# (†)	11.3 (1.97)	# (†)	
Private, not-for-profit .....	1,174 (25.9)	54.3 (1.23)	52.2 (1.28)	24.5 (0.96)	6.5 (0.54)	7.1 (0.63)	3.4 (0.42)	44.2 (1.00)	3.6 (0.48)	
4-year doctoral .....	466 (20.6)	48.1 (1.69)	46.8 (1.69)	19.4 (1.26)	5.3 (0.62)	8.2 (1.04)	4.0 (0.75)	40.8 (1.80)	2.5 (0.26)	
Other 4-year.....	641 (17.8)	57.5 (1.96)	54.7 (1.99)	26.3 (1.41)	6.8 (0.82)	6.8 (0.88)	3.2 (0.57)	47.0 (1.59)	4.5 (0.81)	
Less-than-4-year.....	67 (2.1)	66.8 (3.91)	65.5 (4.04)	43.0 (3.58)	11.6 (2.93)	1.6 (0.52)	1.5 (1.16)	41.1 (2.12)	2.9 (1.28)	
Private, for-profit .....	1,258 (33.9)	93.2 (0.39)	93.1 (0.39)	63.8 (1.05)	20.3 (1.71)	1.8 (0.31)	1.2 (0.20)	88.0 (0.44)	5.0 (0.49)	
2-year and above .....	939 (31.0)	97.2 (0.42)	97.1 (0.43)	64.1 (1.30)	20.8 (2.27)	2.4 (0.41)	1.5 (0.27)	95.2 (0.40)	4.7 (0.66)	
Less-than-2-year.....	319 (7.2)	81.5 (1.83)	81.3 (1.86)	62.8 (1.51)	18.9 (1.63)	0.1 (0.07)	0.4 (0.10)	66.7 (1.18)	5.8 (0.47)	

†Not applicable.

#Rounds to zero.

‡Reporting standards not met (too few cases).

<sup>1</sup>Numbers 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.

<sup>2</sup>Title IV of the Higher Education Act.

<sup>3</sup>Supplemental Educational Opportunity Grants.

<sup>4</sup>College 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.

<sup>5</sup>Formerly National Direct Student Loans (NDSL).

<sup>6</sup>Formerly Guaranteed Student Loans (GSL).

<sup>7</sup>Parent 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. Data include Puerto Rico. Some data have been revised from previously published figures. Standard errors appear in parentheses.

SOURCE: U.S. Department of Education, National Center for Education Statistics, 2003–04 and 2007–08 National Postsecondary Student Aid Study (NPSAS:04 and NPSAS:08). (This table was prepared November 2009.)

**Table 362. Amount borrowed, aid status, and sources of aid for full-time, full-year postbaccalaureate students, by level of study and control and level of institution: Selected years, 1992–93 through 2007–08**

Level of study, control and level of institution	Cumulative borrowing for undergraduate and graduate education <sup>1</sup>		Aid status (percent of students)							
	Percent who borrowed	Average amount for those who borrowed (in current dollars)	Source of aid							
			Nonaided	Any aid <sup>2</sup>	Federal <sup>3</sup>	State	Institutional	Employer		
1	2	3	4	5	6	7	8	9		
<b>1992–93, all institutions.....</b>	<b>— (†)</b>	<b>— (†)</b>	<b>31.9 (1.03)</b>	<b>68.1 (1.03)</b>	<b>44.4 (1.47)</b>	<b>7.0 (0.66)</b>	<b>40.6 (1.73)</b>	<b>5.3 (0.52)</b>		
Master's degree .....	— (†)	— (†)	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.....	— (†)	— (†)	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 .....	— (†)	— (†)	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.....	— (†)	— (†)	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.....	— (†)	— (†)	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 .....	— (†)	— (†)	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 .....	— (†)	— (†)	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.....	— (†)	— (†)	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.....	— (†)	— (†)	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.....	— (†)	— (†)	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.....	— (†)	— (†)	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.....	— (†)	— (†)	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.....	— (†)	— (†)	39.3 (5.42)	60.7 (5.42)	42.4 (4.39)	6.7 (1.44)	22.9 (3.01)	6.0 (1.91)		
<b>1999–2000, all institutions.....</b>	<b>— (†)</b>	<b>— (†)</b>	<b>17.8 (0.73)</b>	<b>82.2 (0.73)</b>	<b>54.0 (1.05)</b>	<b>6.2 (0.53)</b>	<b>48.7 (1.17)</b>	<b>5.8 (0.45)</b>		
Master's degree .....	— (†)	— (†)	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.....	— (†)	— (†)	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 .....	— (†)	— (†)	19.8 (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.....	— (†)	— (†)	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.....	— (†)	— (†)	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 .....	— (†)	— (†)	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.....	— (†)	— (†)	24.8 (3.30)	75.2 (3.31)	52.4 (5.10)	1.1 (0.36)	20.9 (4.74)	16.3 (5.55)		
Doctor's degree .....	— (†)	— (†)	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.....	— (†)	— (†)	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.....	— (†)	— (†)	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.....	— (†)	— (†)	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.....	— (†)	— (†)	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.....	— (†)	— (†)	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.....	— (†)	— (†)	37.3 (3.60)	62.7 (3.60)	44.4 (3.70)	6.3 (1.44)	23.3 (3.35)	7.3 (1.82)		
<b>2003–04, all institutions.....</b>	<b>74.8 (1.12)</b>	<b>\$50,740 (1,361)</b>	<b>14.1 (1.06)</b>	<b>85.9 (1.06)</b>	<b>59.6 (1.29)</b>	<b>4.0 (0.74)</b>	<b>41.1 (1.14)</b>	<b>8.6 (0.85)</b>		
Master's degree .....	71.5 (2.05)	36,770 (1,294)	19.5 (1.95)	80.5 (1.95)	54.6 (2.25)	2.8 (0.63)	35.5 (2.00)	10.5 (1.36)		
Public.....	63.3 (2.45)	32,370 (1,202)	21.7 (2.11)	78.3 (2.11)	44.9 (2.46)	2.8 (0.66)	45.0 (2.56)	7.0 (1.06)		
4-year doctoral .....	63.0 (2.62)	33,340 (1,332)	18.7 (1.75)	81.3 (1.75)	46.3 (2.40)	3.1 (0.75)	47.5 (2.57)	7.7 (1.17)		
Other 4-year.....	65.3 (10.80)	25,150 (3,958)	44.6 (10.59)	55.4 (10.59)	34.2 (10.25)	† (†)	26.2 (9.64)	1.4 (1.09)		
Private.....	79.6 (3.32)	40,250 (2,071)	17.4 (3.45)	82.6 (3.45)	64.1 (3.42)	2.8 (1.08)	26.1 (2.97)	14.0 (2.47)		
4-year doctoral .....	79.1 (2.58)	44,090 (2,641)	14.2 (2.53)	85.8 (2.53)	61.5 (3.60)	2.7 (1.63)	37.1 (2.89)	10.3 (2.13)		
Other 4-year.....	80.2 (7.39)	34,450 (3,261)	22.3 (6.94)	77.7 (6.94)	68.1 (6.49)	2.9 (1.74)	9.1 (4.28)	19.7 (5.43)		
Doctor's degree .....	58.7 (1.38)	48,810 (2,468)	7.7 (0.86)	92.3 (0.86)	36.0 (1.67)	2.9 (0.80)	72.8 (1.87)	7.9 (0.79)		
Public.....	55.0 (1.57)	40,150 (1,519)	6.6 (0.85)	93.4 (0.85)	33.5 (1.72)	2.7 (0.61)	79.2 (1.59)	8.5 (0.94)		
Private.....	63.9 (2.42)	59,420 (4,821)	9.3 (1.63)	90.7 (1.63)	39.6 (3.33)	3.3 (1.79)	63.8 (3.54)	7.1 (1.26)		
First-professional.....	87.3 (1.23)	70,710 (2,425)	9.7 (1.23)	90.3 (1.23)	79.5 (1.85)	6.4 (1.79)	33.0 (1.55)	5.0 (0.76)		
Public.....	88.2 (1.77)	61,830 (2,127)	9.4 (1.45)	90.6 (1.45)	79.4 (2.30)	5.1 (0.84)	36.6 (2.15)	5.0 (0.93)		
Private.....	86.5 (1.65)	78,500 (3,687)	9.9 (1.71)	90.1 (1.71)	79.7 (2.37)	7.5 (3.19)	29.9 (2.34)	5.0 (1.05)		
Other graduate.....	88.0 (3.13)	38,880 (3,212)	19.1 (4.80)	80.9 (4.80)	73.0 (5.69)	3.8 (1.39)	17.1 (4.29)	14.1 (5.74)		
<b>2007–08, all institutions.....</b>	<b>71.3 (1.18)</b>	<b>\$54,740 (970)</b>	<b>13.0 (0.65)</b>	<b>87.0 (0.65)</b>	<b>56.7 (1.19)</b>	<b>3.9 (0.28)</b>	<b>44.1 (1.46)</b>	<b>11.5 (0.94)</b>		
Master's degree .....	72.2 (1.58)	43,210 (1,375)	15.2 (1.10)	84.8 (1.10)	56.5 (1.61)	3.0 (0.40)	35.4 (1.68)	16.1 (1.70)		
Public.....	66.0 (1.76)	37,420 (1,400)	13.7 (1.37)	86.3 (1.37)	49.6 (1.84)	4.2 (0.85)	52.1 (2.48)	13.5 (1.45)		
4-year doctoral .....	64.4 (1.95)	38,160 (1,566)	12.3 (1.40)	87.7 (1.40)	48.9 (2.01)	4.3 (0.93)	56.4 (2.67)	14.7 (1.66)		
Other 4-year.....	76.6 (4.80)	33,280 (2,440)	23.1 (4.06)	76.9 (4.06)	54.7 (6.18)	† (†)	23.6 (5.07)	5.1 (2.08)		
Private.....	76.5 (2.25)	46,660 (1,916)	16.3 (1.61)	83.7 (1.61)	61.3 (2.36)	2.2 (0.40)	23.9 (1.62)	18.0 (2.69)		
4-year doctoral .....	71.0 (1.95)	46,070 (1,609)	19.3 (1.53)	80.7 (1.53)	54.5 (1.65)	2.6 (0.63)	36.0 (2.65)	14.5 (1.17)		
Other 4-year.....	83.4 (40.8)	47,310 (3,605)	12.4 (2.90)	87.6 (2.90)	70.2 (4.43)	1.6 (0.40)	8.0 (1.28)	22.6 (6.10)		
Doctor's degree .....	58.8 (1.85)	54,420 (2,183)	7.0 (0.84)	93.0 (0.84)	37.0 (2.18)	2.9 (0.41)	72.4 (2.66)	8.0 (0.70)		
Public.....	51.6 (2.20)	43,930 (1,635)	7.9 (1.47)	92.1 (1.47)	28.9 (1.83)	3.6 (0.61)	81.3 (1.85)	7.9 (0.98)		
Private.....	66.6 (2.42)	63,150 (3,182)	6.0 (1.02)	94.0 (1.02)	45.7 (3.39)	2.2 (0.65)	62.8 (4.41)	8.0 (1.14)		
First-professional.....	84.6 (1.49)	81,170 (1,822)	11.9 (1.18)	88.1 (1.18)	81.1 (1.59)	7.7 (0.84)	35.5 (1.85)	4.6 (0.76)		
Public.....	84.2 (2.00)	72,900 (2,705)	12.0 (1.88)	88.0 (1.88)	81.2 (2.17)	10.9 (1.44)	33.7 (2.60)	4.9 (1.41)		
Private.....	85.0 (2.14)	87,560 (2,334)	11.8 (1.72)	88.2 (1.72)	81.0 (2.11)	5.2 (0.80)	36.9 (2.47)	4.4 (0.68)		
Other graduate.....	62.2 (6.77)	43,440 (4,185)	31.2 (6.75)	68.8 (6.75)	50.5 (6.93)	1.9 (1.82)	25.7 (5.69)	6.1 (2.97)		

—Not available.

†Not applicable.

‡Reporting standards not met (too few cases).

<sup>1</sup>Includes all loans ever taken out for both graduate and undergraduate education. Does not include Parent Loans for Undergraduate Students (PLUS) or loans from families and friends.

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

<sup>3</sup>Includes Department of Veterans Affairs and Department of Defense benefits.

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. Data include Puerto Rico. Some data have been revised from previously published figures. Standard errors appear in parentheses.

SOURCE: U.S. Department of Education, National Center for Education Statistics, 1992–93, 1999–2000, 2003–04, and 2007–08 National Postsecondary Student Aid Studies (NPSAS:93, NPSAS:2000, NPSAS:04, and NPSAS:08). (This table was prepared November 2009.)

**Table 363. Amount borrowed, aid status, and sources of aid for part-time or part-year postbaccalaureate students, by level of study and control and level of institution: Selected years, 1992–93 through 2007–08**

Level of study, control and level of institution	Cumulative borrowing for undergraduate and graduate education <sup>1</sup>		Aid status (percent of students)							
	Percent who borrowed	Average amount for those who borrowed (in current dollars)	Source of aid							
			Nonaided	Any aid <sup>2</sup>	Federal <sup>3</sup>	State	Institutional	Employer		
1	2	3	4	5	6	7	8	9		
<b>1992–93, all institutions.....</b>	<b>— (†)</b>	<b>— (†)</b>	<b>71.3 (0.84)</b>	<b>28.7 (0.84)</b>	<b>10.8 (0.48)</b>	<b>1.9 (0.19)</b>	<b>12.7 (0.65)</b>	<b>16.7 (0.69)</b>		
Master's degree .....	— (†)	— (†)	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.....	— (†)	— (†)	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 .....	— (†)	— (†)	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.....	— (†)	— (†)	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.....	— (†)	— (†)	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 .....	— (†)	— (†)	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.....	— (†)	— (†)	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 .....	— (†)	— (†)	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.....	— (†)	— (†)	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.....	— (†)	— (†)	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.....	— (†)	— (†)	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.....	— (†)	— (†)	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.....	— (†)	— (†)	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.....	— (†)	— (†)	79.7 (1.50)	20.3 (1.50)	7.7 (0.83)	1.7 (0.45)	8.4 (0.97)	13.4 (1.17)		
<b>1999–2000, all institutions.....</b>	<b>— (†)</b>	<b>— (†)</b>	<b>52.1 (0.77)</b>	<b>47.9 (0.77)</b>	<b>18.1 (0.60)</b>	<b>1.6 (0.19)</b>	<b>15.9 (0.55)</b>	<b>20.3 (0.67)</b>		
Master's degree .....	— (†)	— (†)	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.....	— (†)	— (†)	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 .....	— (†)	— (†)	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.....	— (†)	— (†)	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.....	— (†)	— (†)	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 .....	— (†)	— (†)	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.....	— (†)	— (†)	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 .....	— (†)	— (†)	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.....	— (†)	— (†)	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.....	— (†)	— (†)	43.4 (2.66)	56.6 (2.66)	18.1 (3.18)	# (†)	31.4 (2.97)	17.5 (2.96)		
First-professional.....	— (†)	— (†)	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.....	— (†)	— (†)	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.....	— (†)	— (†)	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.....	— (†)	— (†)	58.9 (2.85)	41.1 (2.85)	16.8 (2.46)	1.5 (0.74)	9.1 (1.52)	18.6 (2.40)		
<b>2003–04, all institutions.....</b>	<b>60.6 (0.87)</b>	<b>\$30,150 (733)</b>	<b>35.7 (1.08)</b>	<b>64.3 (1.08)</b>	<b>30.0 (1.05)</b>	<b>1.9 (0.36)</b>	<b>19.6 (0.83)</b>	<b>25.7 (0.92)</b>		
Master's degree .....	62.3 (1.15)	28,710 (828)	33.9 (1.27)	66.1 (1.27)	32.8 (1.22)	1.9 (0.46)	17.7 (1.17)	27.4 (1.19)		
Public.....	58.9 (1.45)	24,720 (730)	37.5 (1.64)	62.5 (1.64)	26.6 (1.43)	2.2 (0.44)	22.1 (1.25)	24.9 (1.27)		
4-year doctoral .....	58.4 (1.53)	25,480 (745)	36.1 (1.52)	63.9 (1.52)	27.2 (1.35)	2.2 (0.43)	24.1 (1.38)	24.8 (1.45)		
Other 4-year.....	60.5 (2.97)	22,640 (2,063)	41.3 (4.27)	58.7 (4.27)	24.9 (3.99)	2.3 (1.20)	16.7 (2.35)	25.1 (3.34)		
Private.....	66.2 (1.89)	32,790 (1,467)	29.7 (1.79)	70.3 (1.79)	39.8 (2.03)	1.5 (0.77)	12.6 (2.11)	30.3 (1.99)		
4-year doctoral .....	66.3 (2.61)	32,790 (1,724)	30.6 (2.58)	69.4 (2.58)	39.2 (3.57)	1.8 (1.41)	15.0 (2.78)	28.2 (2.65)		
Other 4-year.....	66.1 (3.52)	32,790 (2,592)	28.8 (3.19)	71.2 (3.19)	40.6 (4.10)	1.1 (0.55)	9.7 (2.52)	32.7 (3.32)		
Doctor's degree .....	55.2 (1.60)	42,070 (2,120)	28.1 (1.68)	71.9 (1.68)	22.0 (1.99)	2.0 (0.35)	46.3 (1.74)	19.6 (1.72)		
Public.....	50.4 (1.82)	34,220 (1,381)	25.6 (1.31)	74.4 (1.31)	18.3 (1.78)	2.6 (0.51)	55.7 (1.38)	17.4 (1.02)		
Private.....	63.9 (2.95)	53,370 (4,432)	32.6 (3.74)	67.4 (3.74)	28.7 (4.07)	0.7 (0.38)	29.3 (3.30)	23.4 (4.33)		
First-professional.....	71.3 (3.28)	51,040 (5,836)	25.1 (3.55)	74.9 (3.55)	52.8 (4.43)	6.5 (1.82)	23.1 (4.34)	14.1 (2.59)		
Public.....	81.9 (5.27)	62,800 (7,809)	22.2 (5.45)	77.8 (5.45)	61.1 (6.94)	3.1 (2.30)	31.4 (5.65)	9.9 (3.88)		
Private.....	68.8 (3.90)	47,730 (6,596)	25.8 (4.35)	74.2 (4.35)	50.8 (5.42)	7.4 (2.37)	21.2 (5.60)	15.1 (3.17)		
Other graduate.....	54.9 (2.43)	23,210 (1,183)	49.6 (2.80)	50.4 (2.80)	18.8 (2.79)	1.1 (0.46)	10.5 (1.39)	25.6 (2.20)		
<b>2007–08, all institutions.....</b>	<b>66.3 (0.71)</b>	<b>\$35,930 (640)</b>	<b>33.1 (0.81)</b>	<b>66.9 (0.81)</b>	<b>32.0 (0.64)</b>	<b>1.8 (0.23)</b>	<b>19.0 (0.82)</b>	<b>27.2 (0.85)</b>		
Master's degree .....	67.2 (0.88)	34,480 (840)	30.7 (0.89)	69.3 (0.89)	34.9 (0.83)	1.8 (0.30)	16.1 (0.75)	29.6 (1.02)		
Public.....	64.8 (1.24)	30,650 (715)	34.6 (1.35)	65.4 (1.35)	29.2 (0.87)	1.7 (0.38)	18.0 (1.04)	27.8 (1.26)		
4-year doctoral .....	65.0 (1.34)	31,240 (920)	32.4 (1.65)	67.6 (1.65)	29.2 (1.11)	1.9 (0.46)	20.5 (1.27)	29.5 (1.53)		
Other 4-year.....	64.2 (3.38)	28,940 (1,459)	40.9 (2.87)	59.1 (2.87)	29.3 (2.66)	1.3 (0.51)	10.6 (1.50)	23.0 (2.94)		
Private.....	69.7 (1.30)	38,180 (1,493)	26.7 (1.24)	73.3 (1.24)	40.8 (1.29)	1.9 (0.51)	14.1 (1.07)	31.5 (1.54)		
4-year doctoral .....	66.3 (1.39)	37,320 (834)	29.0 (1.46)	71.0 (1.46)	33.8 (1.58)	1.5 (0.38)	16.2 (1.32)	33.0 (1.21)		
Other 4-year.....	75.3 (2.49)	39,470 (3,369)	22.8 (2.22)	77.2 (2.22)	52.8 (2.53)	2.5 (1.24)	10.5 (1.54)	28.9 (3.83)		
Doctor's degree .....	59.9 (1.67)	47,950 (1,970)	22.7 (1.39)	77.3 (1.39)	25.6 (2.06)	1.8 (0.40)	51.9 (1.69)	19.5 (1.06)		
Public.....	54.7 (1.72)	36,650 (1,425)	23.3 (1.53)	76.7 (1.53)	17.8 (1.33)	2.2 (0.47)	60.0 (2.06)	19.8 (1.34)		
Private.....	69.2 (3.22)	64,010 (3,629)	21.4 (2.69)	78.6 (2.69)	39.5 (5.11)	1.2 (0.62)	37.2 (3.12)	18.7 (2.18)		
First-professional.....	82.0 (2.76)	64,170 (4,599)	14.2 (2.87)	85.8 (2.87)	63.7 (4.61)	3.9 (1.65)	31.8 (3.41)	16.3 (2.40)		
Public.....	76.1 (5.47)	62,420 (5,451)	12.1 (4.77)	87.9 (4.77)	63.3 (6.89)	8.4 (3.14)	33.0 (5.83)	15.8 (4.09)		
Private.....	85.0 (2.72)	64,990 (6,760)	15.4 (3.10)	84.6 (3.10)	63.9 (5.79)	1.6 (1.24)	31.2 (4.49)	16.6 (2.91)		
Other graduate.....	63.5 (2.57)	29,150 (1,565)	55.3 (2.50)	44.7 (2.50)	17.2 (1.50)	1.3 (0.33)	7.7 (1.12)	23.1 (2.20)		

—Not available.

†Not applicable.

#Rounds to zero.

<sup>1</sup>Includes all loans ever taken out for both graduate and undergraduate education. Does not include Parent Loans for Undergraduate Students (PLUS) or loans from families or friends.

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

<sup>3</sup>Includes Department of Veterans Affairs and Department of Defense benefits.

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. Data include Puerto Rico. Some data have been revised from previously published figures. Standard errors appear in parentheses.

SOURCE: U.S. Department of Education, National Center for Education Statistics, 1992–93, 1999–2000, 2003–04, and 2007–08 National Postsecondary Student Aid Studies (NPSAS:93, NPSAS:2000, NPSAS:04, and NPSAS:08). (This table was prepared November 2009.)



**Table 364. Percentage of full-time, full-year postbaccalaureate students receiving aid, by type of aid, level of study, and control and level of institution: Selected years, 1992–93 through 2007–08**

Level of study, control and level of institution	Number of students <sup>1</sup> (in thousands)	Percent receiving aid								
		Any aid <sup>2</sup>	Fellowship grants	Tuition waivers	Assistantships <sup>3</sup>	Employer (includes college staff)	Loans			
							Any loans	Stafford <sup>4</sup>	Perkins <sup>5</sup>	
1	2	3	4	5	6	7	8	9	10	
<b>1992–93, all institutions ....</b>	<b>679 (42.6)</b>	<b>67.7 (1.19)</b>	<b>[<sup>6</sup>] (†)</b>	<b>12.3 (1.01)</b>	<b>14.1 (1.17)</b>	<b>3.3 (0.45)</b>	<b>43.0 (1.58)</b>	<b>40.8 (1.57)</b>	<b>9.0 (0.96)</b>	
Master's degree .....	286 (18.2)	61.9 (2.28)	[ <sup>6</sup> ] (†)	15.4 (1.31)	17.6 (1.85)	5.1 (0.73)	32.0 (2.12)	30.0 (2.09)	5.1 (0.80)	
Public .....	165 (8.2)	64.8 (2.17)	[ <sup>6</sup> ] (†)	20.3 (1.77)	21.9 (1.78)	4.8 (0.85)	31.9 (2.05)	30.6 (1.94)	4.1 (0.73)	
4-year doctoral .....	141 (6.7)	65.2 (2.27)	[ <sup>6</sup> ] (†)	23.0 (1.87)	23.0 (1.94)	4.7 (0.89)	30.5 (2.10)	29.3 (1.98)	3.4 (0.62)	
Other 4-year .....	24 (2.5)	62.8 (4.36)	[ <sup>6</sup> ] (†)	4.3 (1.82)	15.6 (2.73)	5.2 (2.46)	40.0 (5.20)	38.0 (5.03)	8.2 (3.36)	
Private .....	121 (15.1)	57.8 (4.32)	[ <sup>6</sup> ] (†)	8.7 (1.69)	11.7 (3.84)	5.5 (1.21)	32.0 (3.84)	29.3 (3.88)	6.5 (1.67)	
4-year doctoral .....	105 (13.9)	60.2 (4.66)	[ <sup>6</sup> ] (†)	9.3 (1.89)	13.1 (4.33)	5.6 (1.39)	32.7 (4.50)	30.3 (4.59)	6.9 (1.66)	
Other 4-year .....	16 (1.3)	42.4 (3.68)	[ <sup>6</sup> ] (†)	4.8 (0.53)	2.9 (2.05)	4.7 (0.38)	27.7 (3.32)	23.2 (3.15)	4.4 (1.23)	
Doctor's degree .....	121 (5.9)	69.0 (2.00)	[ <sup>6</sup> ] (†)	19.2 (1.99)	26.6 (1.93)	2.4 (0.54)	25.6 (2.32)	23.8 (2.35)	3.5 (0.55)	
Public .....	74 (4.3)	69.6 (2.61)	[ <sup>6</sup> ] (†)	23.3 (2.74)	31.6 (2.80)	3.4 (0.79)	20.4 (2.30)	18.7 (2.21)	2.9 (0.73)	
Private .....	47 (4.3)	68.0 (3.17)	[ <sup>6</sup> ] (†)	12.7 (2.50)	18.8 (2.15)	0.9 (0.58)	33.9 (3.72)	31.7 (3.85)	4.4 (0.83)	
First-professional .....	211 (23.3)	77.3 (1.18)	[ <sup>6</sup> ] (†)	5.6 (1.00)	4.4 (0.68)	1.2 (0.40)	68.0 (1.80)	65.8 (1.76)	19.4 (1.90)	
Public .....	100 (23.1)	79.5 (1.29)	[ <sup>6</sup> ] (†)	5.4 (1.25)	4.3 (0.61)	1.3 (0.59)	72.0 (1.83)	70.1 (1.64)	23.2 (2.16)	
Private .....	110 (7.1)	75.2 (1.76)	[ <sup>6</sup> ] (†)	5.9 (1.28)	4.5 (1.22)	1.2 (0.54)	64.4 (2.22)	61.9 (2.30)	15.9 (1.86)	
Other graduate .....	62 (6.7)	59.9 (6.40)	[ <sup>6</sup> ] (†)	7.4 (1.78)	6.1 (1.87)	3.7 (2.40)	42.4 (4.68)	38.5 (4.50)	2.5 (0.62)	
<b>1999–2000, all institutions</b>	<b>918 (14.6)</b>	<b>82.2 (0.68)</b>	<b>20.0 (0.72)</b>	<b>11.5 (0.49)</b>	<b>23.2 (0.60)</b>	<b>5.8 (0.29)</b>	<b>53.7 (0.99)</b>	<b>52.0 (1.00)</b>	<b>8.7 (0.71)</b>	
Master's degree .....	415 (10.5)	79.2 (0.81)	16.5 (0.74)	11.4 (0.66)	21.8 (1.23)	9.0 (1.04)	50.2 (1.78)	48.6 (1.90)	5.7 (0.87)	
Public .....	228 (9.4)	78.1 (1.16)	15.5 (1.12)	18.1 (1.21)	30.3 (1.99)	6.8 (0.57)	44.0 (1.82)	42.8 (1.76)	2.9 (0.68)	
4-year doctoral .....	184 (6.0)	80.2 (0.98)	16.6 (1.09)	19.4 (1.26)	34.0 (1.60)	7.1 (0.82)	42.2 (1.78)	41.6 (1.71)	3.1 (0.77)	
Other 4-year .....	44 (5.3)	69.1 (4.98)	11.2 (2.61)	12.3 (3.74)	15.0 (5.31)	5.7 (1.60)	51.4 (6.34)	48.0 (7.03)	1.9 (0.50)	
Private .....	187 (7.1)	57.8 (2.96)	17.7 (0.97)	3.3 (0.62)	11.5 (0.82)	11.6 (2.03)	57.8 (2.96)	55.5 (3.78)	9.1 (1.42)	
4-year doctoral .....	127 (11.5)	82.5 (1.92)	23.4 (1.31)	4.1 (0.67)	14.0 (1.91)	8.3 (1.50)	60.1 (1.66)	56.7 (2.39)	11.5 (1.69)	
Other 4-year .....	61 (8.5)	76.6 (3.91)	5.8 (1.77)	1.4 (0.64)	6.4 (3.53)	18.6 (5.21)	53.0 (8.54)	53.0 (8.54)	4.2 (2.31)	
Doctor's degree .....	187 (8.3)	88.0 (0.74)	37.4 (2.14)	23.0 (1.57)	54.3 (2.24)	5.3 (0.87)	29.3 (3.58)	27.7 (3.33)	4.6 (2.79)	
Public .....	113 (1.9)	88.6 (1.58)	29.8 (1.32)	34.8 (1.95)	62.5 (2.19)	7.3 (1.25)	26.0 (2.27)	24.2 (1.71)	1.1 (0.46)	
Private .....	73 (7.8)	87.1 (2.48)	49.2 (4.37)	4.9 (0.73)	41.7 (4.41)	2.3 (0.64)	34.4 (6.95)	33.2 (6.99)	10.1 (6.98)	
First-professional .....	254 (10.6)	88.1 (0.87)	16.3 (1.85)	4.0 (0.80)	6.5 (0.72)	1.5 (0.41)	80.4 (0.78)	78.3 (0.69)	17.9 (1.25)	
Public .....	114 (7.0)	87.8 (1.18)	12.2 (1.33)	7.2 (1.75)	6.5 (1.28)	1.6 (0.46)	81.0 (1.51)	79.8 (1.57)	19.9 (1.83)	
Private .....	140 (5.7)	88.4 (1.14)	19.8 (2.27)	1.5 (0.80)	6.5 (0.81)	1.5 (0.71)	79.9 (1.73)	77.1 (1.59)	16.3 (1.33)	
Other graduate .....	62 (12.1)	59.8 (5.00)	5.6 (2.02)	8.4 (3.32)	7.2 (2.08)	3.1 (1.49)	41.0 (4.99)	40.4 (4.89)	3.8 (1.67)	
<b>2003–04, all institutions ....</b>	<b>914 (30.5)</b>	<b>85.9 (1.06)</b>	<b>21.6 (0.94)</b>	<b>13.2 (0.63)</b>	<b>22.5 (0.92)</b>	<b>8.6 (0.85)</b>	<b>61.0 (1.25)</b>	<b>56.4 (1.24)</b>	<b>10.8 (1.35)</b>	
Master's degree .....	381 (28.4)	80.5 (1.95)	17.1 (1.44)	11.7 (1.04)	21.6 (1.65)	10.5 (1.36)	57.3 (2.15)	52.4 (2.25)	5.4 (0.80)	
Public .....	190 (12.0)	78.3 (2.11)	15.0 (1.86)	19.0 (1.69)	33.7 (2.50)	7.0 (1.06)	46.1 (2.54)	42.5 (2.45)	4.1 (0.87)	
4-year doctoral .....	168 (10.4)	81.3 (1.75)	15.4 (2.06)	19.7 (1.71)	36.4 (2.52)	7.7 (1.17)	47.6 (2.55)	43.6 (2.39)	4.7 (0.99)	
Other 4-year .....	22 (5.0)	55.4 (10.59)	12.1 (6.63)	13.2 (7.69)	13.0 (8.31)	1.4 (1.09)	34.7 (10.36)	34.2 (10.25)	† (†)	
Private .....	191 (23.0)	82.6 (3.45)	19.3 (2.44)	4.6 (1.01)	9.5 (2.19)	14.0 (2.47)	68.4 (3.34)	62.3 (3.45)	6.6 (1.38)	
4-year doctoral .....	116 (10.0)	85.8 (2.53)	27.9 (2.90)	7.0 (1.51)	12.4 (2.32)	10.3 (2.13)	67.8 (3.26)	60.0 (3.60)	9.8 (1.96)	
Other 4-year .....	76 (19.4)	77.7 (6.94)	6.1 (2.94)	0.9 (0.73)	4.9 (3.91)	19.7 (5.43)	69.3 (6.36)	65.8 (6.36)	1.6 (1.45)	
Doctor's degree .....	190 (9.0)	92.3 (0.86)	37.1 (1.71)	32.3 (1.71)	52.1 (1.82)	7.9 (0.79)	34.6 (1.86)	31.3 (1.67)	6.9 (1.50)	
Public .....	111 (5.5)	93.4 (0.85)	33.2 (2.03)	43.5 (2.20)	59.1 (1.94)	8.5 (0.94)	30.8 (1.80)	27.9 (1.71)	4.7 (0.87)	
Private .....	78 (6.3)	90.7 (1.63)	42.7 (3.12)	16.4 (1.73)	42.2 (3.30)	7.1 (1.26)	39.8 (3.53)	36.0 (3.27)	10.1 (3.30)	
First-professional .....	273 (7.2)	90.3 (1.23)	21.2 (1.87)	3.8 (0.67)	7.5 (0.89)	5.0 (0.76)	81.2 (1.60)	75.3 (2.08)	23.1 (3.31)	
Public .....	126 (7.3)	90.6 (1.45)	21.0 (2.51)	5.6 (0.90)	9.7 (1.35)	5.0 (0.93)	80.7 (2.11)	74.9 (2.44)	22.8 (2.01)	
Private .....	147 (10.5)	90.1 (1.71)	21.3 (2.51)	2.2 (0.91)	5.6 (1.12)	5.0 (1.05)	81.6 (2.07)	75.8 (2.89)	23.3 (5.81)	
Other graduate .....	71 (11.7)	80.9 (4.80)	6.2 (1.59)	5.6 (2.04)	6.6 (2.49)	14.1 (5.74)	73.4 (5.67)	72.5 (5.77)	2.7 (1.20)	
<b>2007–08, all institutions ....</b>	<b>1,177 (26.7)</b>	<b>87.0 (0.65)</b>	<b>23.6 (1.07)</b>	<b>12.3 (0.66)</b>	<b>25.4 (0.93)</b>	<b>11.5 (0.94)</b>	<b>58.2 (1.27)</b>	<b>55.2 (1.24)</b>	<b>6.0 (0.36)</b>	
Master's degree .....	616 (17.5)	84.8 (1.10)	17.7 (1.14)	10.6 (0.87)	19.4 (1.08)	16.1 (1.70)	60.1 (1.72)	55.9 (1.61)	4.4 (0.48)	
Public .....	251 (8.8)	86.3 (1.37)	19.7 (1.78)	21.2 (1.92)	35.6 (1.80)	13.5 (1.45)	52.4 (1.79)	49.1 (1.78)	4.7 (0.95)	
4-year doctoral .....	219 (8.6)	87.7 (1.40)	21.9 (1.96)	23.4 (2.12)	37.9 (2.01)	14.7 (1.66)	51.2 (1.94)	48.2 (1.96)	4.4 (0.99)	
Other 4-year .....	33 (3.5)	76.9 (4.06)	5.2 (2.35)	6.1 (2.39)	20.0 (4.75)	5.1 (2.08)	60.4 (6.17)	54.7 (6.18)	† (†)	
Private .....	364 (16.2)	83.7 (1.61)	16.3 (1.42)	3.4 (0.52)	8.2 (0.73)	18.0 (2.69)	65.4 (2.43)	60.6 (2.39)	4.2 (0.52)	
4-year doctoral .....	207 (11.5)	80.7 (1.53)	25.5 (2.42)	3.9 (0.64)	13.0 (1.12)	14.5 (1.17)	57.4 (1.72)	53.3 (1.72)	7.0 (0.92)	
Other 4-year .....	157 (12.0)	87.6 (2.90)	4.1 (0.90)	2.8 (0.89)	2.0 (0.54)	22.6 (6.10)	76.0 (4.59)	70.1 (4.43)	0.5 (0.30)	
Doctor's degree .....	285 (19.5)	93.0 (0.84)	36.0 (1.89)	25.9 (1.57)	54.3 (2.30)	8.0 (0.70)	35.8 (2.33)	33.9 (2.24)	2.6 (0.46)	
Public .....	148 (14.2)	92.1 (1.47)	30.7 (2.12)	39.4 (2.31)	66.5 (2.51)	7.9 (0.98)	28.3 (1.77)	27.0 (1.75)	2.4 (0.70)	
Private .....	138 (10.7)	94.0 (1.02)	41.7 (3.17)	11.4 (1.36)	41.2 (3.46)	8.0 (1.14)	43.8 (3.79)	41.3 (3.65)	2.8 (0.63)	
First-professional .....	242 (10.3)	88.1 (1.18)	26.1 (1.67)	1.6 (0.47)	7.8 (0.77)	4.6 (0.76)	81.3 (1.69)	79.8 (1.71)	14.4 (1.28)	
Public .....	106 (5.9)	88.0 (1.88)	21.9 (2.10)	3.2 (0.91)	9.4 (1.31)	4.9 (1.41)	81.1 (2.25)	80.0 (2.24)	14.5 (1.95)	
Private .....	136 (11.2)	88.2 (1.72)	29.3 (2.33)	0.4 (0.18)	6.6 (0.84)	4.4 (0.68)	81.5 (2.21)	79.7 (2.23)	14.4 (1.83)	
Other graduate .....	34 (4.4)	68.8 (6.75)	10.5 (2.98)	3.0 (1.17)	16.2 (5.09)	6.1 (2.97)	48.8 (6.82)	46.9 (6.72)	4.5 (2.09)	

†Not applicable.

‡Reporting standards not met (too few cases).

<sup>1</sup>Numbers 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.

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

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

<sup>4</sup>Formerly Guaranteed Student Loans (GSL).

<sup>5</sup>Formerly National Direct Student Loans (NDSL). Includes subsidized amounts only.

<sup>6</sup>Fellowship estimates for 1992–93 were based primarily on information provided by institutions and are not comparable to data for 1999–2000 and later years, 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. Data include Puerto Rico. Some data have been revised from previously published figures. Standard errors appear in parentheses.

SOURCE: U.S. Department of Education, National Center for Education Statistics, 1992–93, 1999–2000, 2003–04, and 2007–08 National Postsecondary Student Aid Studies (NPSAS:93, NPSAS:2000, NPSAS:04, and NPSAS:08). (This table was prepared December 2010.)

**Table 365. Percentage of part-time or part-year postbaccalaureate students receiving aid, by type of aid, level of study, and control and level of institution: Selected years, 1992–93 through 2007–08**

Level of study, control and level of institution	Number of students <sup>1</sup> (in thousands)	Percent receiving aid								
		Any aid <sup>2</sup>	Fellowship grants	Tuition waivers	Assistantships <sup>3</sup>	Employer (includes college staff)	Loans			
							Any loans	Stafford <sup>4</sup>	Perkins <sup>5</sup>	
1	2	3	4	5	6	7	8	9	10	
<b>1992–93, all institutions ....</b>	<b>1,957 (88.6)</b>	<b>28.8 (0.85)</b>	<b>[<sup>6</sup>] (†)</b>	<b>5.0 (0.35)</b>	<b>4.3 (0.32)</b>	<b>7.8 (0.44)</b>	<b>10.7 (0.48)</b>	<b>9.5 (0.44)</b>	<b>1.0 (0.11)</b>	
Master's degree .....	1,324 (72.6)	28.4 (0.93)	[ <sup>6</sup> ] (†)	4.6 (0.36)	3.8 (0.34)	8.8 (0.52)	10.3 (0.56)	9.3 (0.53)	0.9 (0.13)	
Public .....	774 (41.5)	26.2 (1.05)	[ <sup>6</sup> ] (†)	4.9 (0.45)	5.2 (0.46)	6.6 (0.49)	9.9 (0.64)	9.0 (0.61)	1.2 (0.18)	
4-year doctoral .....	489 (22.0)	30.5 (1.34)	[ <sup>6</sup> ] (†)	6.5 (0.61)	6.8 (0.64)	6.7 (0.65)	11.8 (0.81)	10.7 (0.75)	1.5 (0.22)	
Other 4-year .....	285 (26.3)	18.8 (1.61)	[ <sup>6</sup> ] (†)	2.2 (0.53)	2.6 (0.60)	6.5 (0.76)	6.5 (0.91)	6.0 (0.85)	0.6 (0.29)	
Private .....	550 (45.5)	31.4 (1.68)	[ <sup>6</sup> ] (†)	4.2 (0.55)	1.9 (0.43)	11.8 (0.91)	11.0 (0.94)	9.7 (0.86)	0.5 (0.17)	
4-year doctoral .....	358 (37.2)	33.0 (1.84)	[ <sup>6</sup> ] (†)	4.4 (0.67)	2.5 (0.50)	12.1 (1.10)	11.9 (1.19)	10.5 (1.11)	0.6 (0.26)	
Other 4-year .....	193 (17.3)	28.4 (2.97)	[ <sup>6</sup> ] (†)	3.8 (1.04)	0.7 (0.25)	11.2 (1.57)	9.4 (1.33)	8.2 (1.15)	0.3 (0.17)	
Doctor's degree .....	149 (7.7)	43.9 (2.18)	[ <sup>6</sup> ] (†)	12.8 (1.66)	17.1 (1.68)	5.4 (1.00)	7.2 (0.93)	6.8 (0.91)	0.8 (0.07)	
Public .....	98 (4.2)	43.9 (2.48)	[ <sup>6</sup> ] (†)	14.9 (2.08)	17.0 (1.76)	6.3 (1.09)	7.1 (0.92)	6.5 (0.86)	0.6 (0.08)	
Private .....	52 (6.4)	43.8 (3.68)	[ <sup>6</sup> ] (†)	8.9 (2.32)	17.4 (3.40)	3.7 (2.09)	7.6 (1.88)	7.4 (1.89)	1.2 (0.17)	
First-professional .....	66 (4.8)	57.9 (2.71)	[ <sup>6</sup> ] (†)	5.9 (1.04)	3.0 (0.70)	3.3 (0.89)	46.4 (2.94)	42.9 (2.66)	6.7 (0.91)	
Public .....	165 (8.2)	64.8 (2.17)	[ <sup>6</sup> ] (†)	20.3 (1.77)	21.9 (1.78)	4.8 (0.85)	31.9 (2.05)	30.6 (1.94)	4.1 (0.73)	
Private .....	121 (15.1)	57.8 (4.32)	[ <sup>6</sup> ] (†)	8.7 (1.69)	11.7 (3.84)	5.5 (1.21)	32.0 (3.84)	29.3 (3.88)	6.5 (1.67)	
Other graduate .....	417 (28.6)	20.3 (1.54)	[ <sup>6</sup> ] (†)	3.4 (0.57)	1.6 (0.39)	6.4 (0.90)	7.2 (0.74)	6.0 (0.66)	0.6 (0.27)	
<b>1999–2000, all institutions</b>	<b>1,740 (35.8)</b>	<b>47.9 (1.05)</b>	<b>4.8 (0.38)</b>	<b>5.8 (0.23)</b>	<b>5.4 (0.20)</b>	<b>20.3 (0.82)</b>	<b>18.0 (0.42)</b>	<b>16.9 (0.52)</b>	<b>1.0 (0.26)</b>	
Master's degree .....	1,137 (42.7)	50.1 (0.76)	4.4 (0.47)	4.9 (0.25)	4.7 (0.20)	23.4 (0.90)	18.9 (0.91)	17.7 (1.14)	0.7 (0.23)	
Public .....	634 (19.2)	46.3 (1.16)	3.8 (0.55)	6.3 (0.39)	6.2 (0.30)	20.8 (1.51)	15.9 (0.99)	14.7 (1.08)	0.7 (0.29)	
4-year doctoral .....	434 (13.7)	49.7 (1.44)	4.2 (0.41)	7.4 (0.40)	8.0 (0.40)	21.5 (1.51)	16.7 (1.06)	15.6 (1.11)	0.5 (0.20)	
Other 4-year .....	200 (9.9)	39.0 (1.54)	3.1 (1.35)	4.0 (0.74)	2.2 (0.51)	19.1 (2.24)	14.1 (1.63)	12.9 (1.45)	1.1 (0.54)	
Private .....	503 (27.9)	22.7 (1.19)	5.0 (0.68)	3.2 (0.24)	2.8 (0.44)	26.8 (0.93)	22.7 (1.19)	21.4 (1.49)	0.7 (0.23)	
4-year doctoral .....	323 (8.9)	56.4 (1.61)	6.3 (0.73)	3.6 (0.39)	3.3 (0.38)	25.9 (2.39)	22.7 (1.51)	21.4 (1.77)	0.8 (0.29)	
Other 4-year .....	180 (25.4)	52.4 (2.17)	2.8 (0.71)	2.6 (0.20)	1.8 (0.95)	28.5 (3.04)	22.6 (1.18)	21.3 (1.38)	0.7 (0.43)	
Doctor's degree .....	162 (10.4)	54.3 (1.47)	10.7 (1.11)	14.8 (1.40)	20.7 (1.67)	14.1 (1.30)	14.4 (1.55)	13.8 (1.51)	1.2 (0.78)	
Public .....	109 (4.2)	53.0 (1.94)	8.7 (1.27)	19.4 (1.12)	25.6 (1.60)	12.1 (0.91)	12.4 (1.15)	11.8 (1.11)	0.3 (0.17)	
Private .....	53 (7.2)	57.0 (1.65)	14.9 (2.62)	5.4 (2.53)	10.5 (1.65)	18.1 (3.23)	18.5 (4.01)	17.9 (4.04)	3.1 (2.70)	
First-professional .....	75 (11.3)	76.0 (2.71)	9.7 (1.89)	5.1 (0.98)	3.8 (2.05)	10.6 (2.55)	58.7 (2.74)	55.5 (2.79)	6.9 (1.56)	
Public .....	23 (2.2)	73.0 (6.16)	8.5 (3.11)	3.9 (1.30)	5.9 (4.58)	7.6 (1.17)	58.5 (6.19)	54.5 (7.07)	5.4 (2.32)	
Private .....	52 (10.8)	77.3 (4.59)	10.3 (2.33)	5.6 (1.67)	2.9 (1.40)	11.9 (3.95)	58.7 (4.92)	55.9 (6.36)	7.6 (3.11)	
Other graduate .....	366 (13.0)	32.3 (2.53)	2.6 (0.64)	4.4 (0.57)	1.3 (0.29)	15.3 (1.68)	8.7 (1.46)	8.1 (1.45)	0.4 (0.19)	
<b>2003–04, all institutions ....</b>	<b>1,910 (100.6)</b>	<b>64.3 (1.08)</b>	<b>6.0 (0.47)</b>	<b>6.1 (0.47)</b>	<b>11.8 (0.54)</b>	<b>25.7 (0.92)</b>	<b>30.0 (1.07)</b>	<b>28.3 (1.02)</b>	<b>1.7 (0.21)</b>	
Master's degree .....	1,300 (69.5)	66.1 (1.27)	4.8 (0.66)	7.7 (0.64)	10.6 (0.70)	27.4 (1.19)	32.7 (1.23)	30.9 (1.17)	1.6 (0.28)	
Public .....	695 (33.7)	62.5 (1.64)	3.4 (0.55)	5.6 (0.78)	16.1 (0.95)	24.9 (1.27)	27.2 (1.45)	25.0 (1.37)	2.2 (0.39)	
4-year doctoral .....	514 (29.9)	63.9 (1.52)	3.7 (0.63)	8.3 (0.89)	17.8 (1.04)	24.8 (1.45)	27.7 (1.39)	25.1 (1.30)	2.6 (0.48)	
Other 4-year .....	181 (13.3)	58.7 (4.27)	2.6 (0.96)	5.5 (1.76)	11.2 (2.13)	25.1 (3.34)	25.8 (4.10)	24.6 (3.95)	1.0 (0.76)	
Private .....	605 (43.8)	70.3 (1.79)	6.5 (1.38)	3.5 (0.96)	4.3 (0.77)	30.3 (1.99)	39.1 (2.01)	37.8 (1.99)	1.0 (0.38)	
4-year doctoral .....	326 (28.1)	69.4 (2.58)	8.6 (2.00)	3.0 (0.72)	6.0 (1.35)	28.2 (2.65)	38.3 (3.69)	36.4 (3.63)	1.6 (0.68)	
Other 4-year .....	279 (28.4)	71.2 (3.19)	4.0 (1.45)	4.0 (1.81)	2.2 (0.74)	32.7 (3.32)	40.0 (3.96)	39.4 (4.01)	0.2 (0.15)	
Doctor's degree .....	197 (24.2)	71.9 (1.68)	15.2 (1.02)	15.3 (1.37)	33.9 (1.26)	19.6 (1.72)	22.3 (1.97)	20.5 (1.98)	1.4 (0.32)	
Public .....	127 (15.7)	74.4 (1.31)	15.8 (1.10)	20.9 (1.75)	42.1 (1.22)	17.4 (1.02)	18.2 (1.71)	16.5 (1.71)	1.8 (0.46)	
Private .....	70 (9.8)	67.4 (3.74)	14.0 (2.39)	5.1 (2.21)	18.8 (2.24)	23.4 (4.33)	29.6 (4.14)	27.9 (4.04)	0.8 (0.33)	
First-professional .....	77 (13.8)	74.9 (3.55)	15.6 (3.96)	3.6 (1.58)	6.2 (1.51)	14.1 (2.59)	51.3 (5.17)	48.4 (4.76)	6.0 (1.75)	
Public .....	15 (2.1)	77.8 (5.45)	17.6 (4.67)	6.9 (3.10)	8.3 (4.07)	9.9 (3.88)	61.9 (6.90)	52.4 (7.05)	20.3 (4.32)	
Private .....	62 (13.2)	74.2 (4.35)	15.2 (4.82)	2.8 (1.88)	5.7 (1.76)	15.1 (3.17)	48.8 (6.30)	47.4 (5.96)	2.6 (1.52)	
Other graduate .....	336 (25.0)	50.4 (2.80)	3.1 (0.76)	3.0 (0.56)	5.1 (0.85)	25.6 (2.20)	19.2 (2.79)	18.2 (2.78)	1.0 (0.44)	
<b>2007–08, all institutions ....</b>	<b>2,279 (26.7)</b>	<b>66.9 (0.81)</b>	<b>6.5 (0.48)</b>	<b>7.0 (0.39)</b>	<b>10.0 (0.54)</b>	<b>27.2 (0.85)</b>	<b>34.6 (0.61)</b>	<b>30.5 (0.56)</b>	<b>0.9 (0.10)</b>	
Master's degree .....	1,640 (41.9)	69.3 (0.89)	5.5 (0.49)	5.7 (0.41)	7.6 (0.40)	29.6 (1.02)	37.4 (0.84)	33.2 (0.79)	0.9 (0.13)	
Public .....	837 (19.8)	65.4 (1.35)	4.5 (0.56)	7.2 (0.71)	10.6 (0.71)	27.8 (1.26)	32.2 (1.10)	27.2 (0.85)	1.0 (0.19)	
4-year doctoral .....	621 (18.7)	67.6 (1.65)	5.0 (0.67)	8.5 (0.85)	12.2 (0.89)	29.5 (1.53)	31.7 (1.21)	27.4 (1.13)	1.0 (0.26)	
Other 4-year .....	216 (7.3)	59.1 (2.87)	3.1 (1.00)	3.6 (1.25)	6.1 (1.18)	23.0 (2.94)	33.8 (3.15)	26.7 (2.64)	1.3 (0.38)	
Private .....	803 (31.5)	73.3 (1.24)	6.6 (0.77)	4.1 (0.51)	4.5 (0.42)	31.5 (1.54)	42.8 (1.18)	39.4 (1.18)	0.8 (0.21)	
4-year doctoral .....	507 (21.8)	71.0 (1.46)	8.0 (1.03)	3.9 (0.51)	5.8 (0.60)	33.0 (1.21)	36.2 (1.36)	32.5 (1.30)	1.1 (0.32)	
Other 4-year .....	296 (15.8)	77.2 (2.22)	4.1 (0.77)	4.5 (1.04)	2.4 (0.50)	28.9 (3.83)	53.9 (2.49)	51.3 (2.51)	0.2 (0.13)	
Doctor's degree .....	238 (20.4)	77.3 (1.39)	16.4 (1.25)	19.1 (1.34)	38.3 (1.58)	19.5 (1.06)	26.9 (1.85)	23.7 (2.07)	0.6 (0.18)	
Public .....	153 (11.4)	76.7 (1.53)	16.8 (1.53)	24.7 (1.72)	46.8 (2.18)	19.8 (1.34)	18.7 (1.84)	15.7 (1.29)	0.5 (0.27)	
Private .....	85 (10.7)	78.6 (2.69)	15.7 (2.47)	8.9 (1.38)	23.0 (2.68)	18.7 (2.18)	41.8 (4.96)	38.2 (5.23)	0.7 (0.31)	
First-professional .....	59 (8.1)	85.8 (2.87)	20.6 (3.63)	6.4 (2.52)	10.3 (2.18)	16.3 (2.40)	68.0 (3.77)	62.6 (4.66)	4.0 (1.61)	
Public .....	20 (3.4)	87.9 (4.77)	13.9 (3.88)	11.2 (4.16)	18.4 (4.64)	15.8 (4.09)	66.0 (5.79)	60.5 (6.84)	7.7 (3.09)	
Private .....	39 (8.8)	84.6 (3.10)	24.1 (4.93)	3.9 (3.06)	6.1 (1.64)	16.6 (2.91)	69.1 (4.84)	63.6 (5.72)	2.1 (1.15)	
Other graduate .....	342 (19.6)	44.7 (2.50)	1.6 (0.34)	4.9 (1.06)	1.5 (0.38)	23.1 (2.20)	21.1 (2.08)	16.6 (1.52)	0.5 (0.30)	

†Not applicable.

<sup>1</sup>Numbers 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.

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

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

<sup>4</sup>Formerly Guaranteed Student Loans (GSL).

<sup>5</sup>Formerly National Direct Student Loans (NDSL). Includes subsidized amounts only.

<sup>6</sup>Fellowship estimates for 1992–93 were based primarily on information provided by institutions and are not comparable to data for 1999–2000 and later years, 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. Data include Puerto Rico. Some data have been revised from previously published figures. Standard errors appear in parentheses.

SOURCE: U.S. Department of Education, National Center for Education Statistics, 1992–93, 1999–2000, 2003–04, and 2007–08 National Postsecondary Student Aid Studies (NPSAS:93, NPSAS:2000, NPSAS:04, and NPSAS:08). (This table was prepared December 2010.)

**Table 366. Revenues of public degree-granting institutions, by source of revenue and level of institution: Selected years, 2005–06 through 2009–10**

Level of institution and year	Total revenues	Operating revenues								
		Tuition and fees <sup>1</sup>	Grants and contracts				Sales and services of auxiliary enterprises <sup>2</sup>	Sales and services of hospitals	Independent operations	Other operating revenues
			Total	Federal (excludes Federal Direct Student Loans)	State	Local				
1	2	3	4	5	6	7	8	9	10	11
In thousands of current dollars										
<b>All institutions</b>										
2005–06.....	\$246,164,836	\$41,770,600	\$45,147,837	\$30,333,948	\$7,207,813	\$7,606,076	\$18,786,806	\$22,100,555	\$635,607	\$14,483,979
2007–08.....	273,109,306	48,070,012	42,053,774	25,522,915	7,831,530	8,699,329	20,488,319	25,183,379	1,174,836	14,108,986
2008–09.....	267,385,180	51,840,367	43,095,658	26,092,100	7,403,141	9,600,416	21,358,319	27,301,883	1,036,660	14,165,654
2009–10.....	303,329,538	55,930,482	44,922,021	28,397,667	6,904,221	9,620,133	22,173,700	29,236,931	1,343,230	14,814,344
<b>4-year</b>										
2005–06.....	202,511,496	34,506,560	37,991,199	25,583,341	5,383,780	7,024,078	16,945,544	22,100,555	635,607	13,753,422
2007–08.....	223,566,529	40,083,063	37,341,007	23,518,933	5,715,188	8,106,887	18,507,934	25,183,379	1,174,836	13,135,633
2008–09.....	216,432,317	43,478,018	38,736,492	24,178,064	5,526,583	9,031,844	19,391,219	27,301,883	1,036,660	13,291,611
2009–10.....	248,104,870	46,943,248	40,635,416	26,272,013	5,301,243	9,062,160	20,099,137	29,236,931	1,343,230	13,894,006
<b>2-year</b>										
2005–06.....	43,653,340	7,264,040	7,156,638	4,750,607	1,824,034	581,998	1,841,262	0	0	730,557
2007–08.....	49,542,777	7,986,949	4,712,766	2,003,982	2,116,343	592,442	1,980,385	0	0	973,353
2008–09.....	50,952,862	8,362,349	4,359,166	1,914,036	1,876,558	568,572	1,967,100	0	0	874,043
2009–10.....	55,224,668	8,987,234	4,286,605	2,125,654	1,602,978	557,973	2,074,563	0	0	920,338
Percentage distribution										
<b>All institutions</b>										
2005–06.....	100.00	16.97	18.34	12.32	2.93	3.09	7.63	8.98	0.26	5.88
2007–08.....	100.00	17.60	15.40	9.35	2.87	3.19	7.50	9.22	0.43	5.17
2008–09.....	100.00	19.39	16.12	9.76	2.77	3.59	7.99	10.21	0.39	5.30
2009–10.....	100.00	18.44	14.81	9.36	2.28	3.17	7.31	9.64	0.44	4.88
<b>4-year</b>										
2005–06.....	100.00	17.04	18.76	12.63	2.66	3.47	8.37	10.91	0.31	6.79
2007–08.....	100.00	17.93	16.70	10.52	2.56	3.63	8.28	11.26	0.53	5.88
2008–09.....	100.00	20.09	17.90	11.17	2.55	4.17	8.96	12.61	0.48	6.14
2009–10.....	100.00	18.92	16.38	10.59	2.14	3.65	8.10	11.78	0.54	5.60
<b>2-year</b>										
2005–06.....	100.00	16.64	16.39	10.88	4.18	1.33	4.22	0.00	0.00	1.67
2007–08.....	100.00	16.12	9.51	4.04	4.27	1.20	4.00	0.00	0.00	1.96
2008–09.....	100.00	16.41	8.56	3.76	3.68	1.12	3.86	0.00	0.00	1.72
2009–10.....	100.00	16.27	7.76	3.85	2.90	1.01	3.76	0.00	0.00	1.67
Revenue per full-time-equivalent student in current dollars										
<b>All institutions</b>										
2005–06.....	\$26,215	\$4,448	\$4,808	\$3,230	\$768	\$810	\$2,001	\$2,354	\$68	\$1,542
2007–08.....	28,041	4,935	4,318	2,621	804	893	2,104	2,586	121	1,449
2008–09.....	26,574	5,152	4,283	2,593	736	954	2,123	2,713	103	1,408
2009–10.....	28,216	5,203	4,179	2,642	642	895	2,063	2,720	125	1,378
<b>4-year</b>										
2005–06.....	35,353	6,024	6,632	4,466	940	1,226	2,958	3,858	111	2,401
2007–08.....	37,297	6,687	6,229	3,924	953	1,352	3,088	4,201	196	2,191
2008–09.....	35,252	7,082	6,309	3,938	900	1,471	3,158	4,447	169	2,165
2009–10.....	38,452	7,275	6,298	4,072	822	1,404	3,115	4,531	208	2,153
<b>2-year</b>										
2005–06.....	11,921	1,984	1,954	1,297	498	159	503	0	0	200
2007–08.....	13,227	2,132	1,258	535	565	158	529	0	0	260
2008–09.....	12,991	2,132	1,111	488	478	145	502	0	0	223
2009–10.....	12,850	2,091	997	495	373	130	483	0	0	214
Revenue per full-time-equivalent student in constant 2009–10 dollars <sup>3</sup>										
<b>All institutions</b>										
2005–06.....	\$28,552	\$4,845	\$5,237	\$3,518	\$836	\$882	\$2,179	\$2,563	\$74	\$1,680
2007–08.....	28,707	5,053	4,420	2,683	823	914	2,154	2,647	123	1,483
2008–09.....	26,831	5,202	4,325	2,618	743	963	2,143	2,740	104	1,421
2009–10.....	28,216	5,203	4,179	2,642	642	895	2,063	2,720	125	1,378
<b>4-year</b>										
2005–06.....	38,505	6,561	7,224	4,864	1,024	1,336	3,222	4,202	121	2,615
2007–08.....	38,184	6,846	6,378	4,017	976	1,385	3,161	4,301	201	2,243
2008–09.....	35,593	7,150	6,370	3,976	909	1,485	3,189	4,490	170	2,186
2009–10.....	38,452	7,275	6,298	4,072	822	1,404	3,115	4,531	208	2,153
<b>2-year</b>										
2005–06.....	12,984	2,161	2,129	1,413	543	173	548	0	0	217
2007–08.....	13,542	2,183	1,288	548	578	162	541	0	0	266
2008–09.....	13,116	2,153	1,122	493	483	146	506	0	0	225
2009–10.....	12,850	2,091	997	495	373	130	483	0	0	214

See notes at end of table.

**Table 366. Revenues of public degree-granting institutions, by source of revenue and level of institution: Selected years, 2005–06 through 2009–10—Continued**

Level of institution and year	Nonoperating revenues									Other revenues and additions			
	Appropriations			Nonoperating grants			Gifts	Investment income	Other	Capital appropriations	Capital grants and gifts	Additions to permanent endowments	Other
	Federal	State	Local	Federal	State	Local							
1	12	13	14	15	16	17	18	19	20	21	22	23	24
In thousands of current dollars													
<b>All institutions</b>													
2005–06.....	\$1,858,625	\$58,720,088	\$8,249,690	\$2,811,434	\$1,177,322	\$102,497	\$4,975,616	\$9,597,624	\$2,705,351	\$5,421,660	\$2,568,688	\$1,004,691	\$4,046,166
2007–08.....	1,849,775	68,375,062	9,319,219	10,022,315	1,909,570	177,555	6,070,499	5,278,643	2,251,324	7,578,049	3,090,589	1,133,783	4,973,618
2008–09.....	2,010,843	65,486,232	9,787,019	12,760,716	2,720,449	265,789	5,893,912	-9,487,915	3,011,240	7,038,658	2,938,605	843,528	5,317,562
2009–10.....	2,152,228	62,456,235	9,954,504	20,740,102	3,123,358	231,104	5,876,450	10,046,610	5,210,022	6,041,010	3,780,012	869,950	4,427,245
<b>4-year</b>													
2005–06.....	1,720,108	45,591,539	336,424	1,546,322	613,928	33,269	4,713,701	8,927,767	2,330,293	3,680,390	2,250,167	986,771	3,847,930
2007–08.....	1,776,452	53,268,648	453,280	5,177,569	1,201,394	103,824	5,798,732	4,430,479	1,770,108	5,637,968	2,762,277	1,120,806	4,639,141
2008–09.....	1,934,958	50,863,465	484,689	6,425,434	1,729,985	131,427	5,635,304	-9,958,068	2,601,770	4,987,773	2,554,107	830,264	4,975,326
2009–10.....	2,006,623	48,721,670	431,615	10,318,977	2,088,155	134,608	5,646,279	9,666,292	4,595,894	4,003,617	3,312,753	853,705	4,172,713
<b>2-year</b>													
2005–06.....	138,517	13,128,549	7,913,266	1,265,113	563,394	69,228	261,914	669,858	375,058	1,741,270	318,521	17,920	198,236
2007–08.....	73,324	15,106,414	8,865,938	4,844,746	708,176	73,731	271,766	848,164	481,216	1,940,082	328,312	12,978	334,477
2008–09.....	75,885	14,622,766	9,302,330	6,335,282	990,464	134,362	258,608	470,153	409,470	2,050,885	384,498	13,263	342,236
2009–10.....	145,606	13,734,565	9,522,890	10,421,125	1,035,203	96,496	230,170	380,318	614,128	2,037,393	467,258	16,245	254,532
Percentage distribution													
<b>All institutions</b>													
2005–06.....	0.76	23.85	3.35	1.14	0.48	0.04	2.02	3.90	1.10	2.20	1.04	0.41	1.64
2007–08.....	0.68	25.04	3.41	3.67	0.70	0.07	2.22	1.93	0.82	2.77	1.13	0.42	1.82
2008–09.....	0.75	24.49	3.66	4.77	1.02	0.10	2.20	-3.55	1.13	2.63	1.10	0.32	1.99
2009–10.....	0.71	20.59	3.28	6.84	1.03	0.08	1.94	3.31	1.72	1.99	1.25	0.29	1.46
<b>4-year</b>													
2005–06.....	0.85	22.51	0.17	0.76	0.30	0.02	2.33	4.41	1.15	1.82	1.11	0.49	1.90
2007–08.....	0.79	23.83	0.20	2.32	0.54	0.05	2.59	1.98	0.79	2.52	1.24	0.50	2.08
2008–09.....	0.89	23.50	0.22	2.97	0.80	0.06	2.60	-4.60	1.20	2.30	1.18	0.38	2.30
2009–10.....	0.81	19.64	0.17	4.16	0.84	0.05	2.28	3.90	1.85	1.61	1.34	0.34	1.68
<b>2-year</b>													
2005–06.....	0.32	30.07	18.13	2.90	1.29	0.16	0.60	1.53	0.86	3.99	0.73	0.04	0.45
2007–08.....	0.15	30.49	17.90	9.78	1.43	0.15	0.55	1.71	0.97	3.92	0.66	0.03	0.68
2008–09.....	0.15	28.70	18.26	12.43	1.94	0.26	0.51	0.92	0.80	4.03	0.75	0.03	0.67
2009–10.....	0.26	24.87	17.24	18.87	1.87	0.17	0.42	0.69	1.11	3.69	0.85	0.03	0.46
Revenue per full-time-equivalent student in current dollars													
<b>All institutions</b>													
2005–06.....	\$198	\$6,253	\$879	\$299	\$125	\$11	\$530	\$1,022	\$288	\$577	\$274	\$107	\$431
2007–08.....	190	7,020	957	1,029	196	18	623	542	231	778	317	116	511
2008–09.....	200	6,508	973	1,268	270	26	586	-943	299	700	292	84	528
2009–10.....	200	5,810	926	1,929	291	21	547	935	485	562	352	81	412
<b>4-year</b>													
2005–06.....	300	7,959	59	270	107	6	823	1,559	407	642	393	172	672
2007–08.....	296	8,887	76	864	200	17	967	739	295	941	461	187	774
2008–09.....	315	8,285	79	1,047	282	21	918	-1,622	424	812	416	135	810
2009–10.....	311	7,551	67	1,599	324	21	875	1,498	712	620	513	132	647
<b>2-year</b>													
2005–06.....	38	3,585	2,161	345	154	19	72	183	102	476	87	5	54
2007–08.....	20	4,033	2,367	1,293	189	20	73	226	128	518	88	3	89
2008–09.....	19	3,728	2,372	1,615	253	34	66	120	104	523	98	3	87
2009–10.....	34	3,196	2,216	2,425	241	22	54	88	143	474	109	4	59
Revenue per full-time-equivalent student in constant 2009–10 dollars <sup>3</sup>													
<b>All institutions</b>													
2005–06.....	\$216	\$6,811	\$957	\$326	\$137	\$12	\$577	\$1,113	\$314	\$629	\$298	\$117	\$469
2007–08.....	194	7,187	980	1,053	201	19	638	555	237	797	325	119	523
2008–09.....	202	6,571	982	1,281	273	27	591	-952	302	706	295	85	534
2009–10.....	200	5,810	926	1,929	291	21	547	935	485	562	352	81	412
<b>4-year</b>													
2005–06.....	327	8,669	64	294	117	6	896	1,697	443	700	428	188	732
2007–08.....	303	9,098	77	884	205	18	990	757	302	963	472	191	792
2008–09.....	318	8,365	80	1,057	285	22	927	-1,638	428	820	420	137	818
2009–10.....	311	7,551	67	1,599	324	21	875	1,498	712	620	513	132	647
<b>2-year</b>													
2005–06.....	41	3,905	2,354	376	168	21	78	199	112	518	95	5	59
2007–08.....	20	4,129	2,423	1,324	194	20	74	232	132	530	90	4	91
2008–09.....	20	3,764	2,395	1,631	255	35	67	121	105	528	99	3	88
2009–10.....	34	3,196	2,216	2,425	241	22	54	88	143	474	109	4	59

<sup>1</sup>Net of allowances and discounts.

<sup>2</sup>After deducting discounts and allowances.

<sup>3</sup>Constant 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: 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

either the Governmental Accounting Standards Board (GASB) or 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, Integrated Postsecondary Education Data System (IPEDS), Spring 2006 through Spring 2011, Finance and Enrollment components. (This table was prepared November 2011.)

**Table 367. Revenues of public degree-granting institutions, by source of revenue and state or jurisdiction: 2009–10**  
[In thousands of current dollars]

State or jurisdiction	Total revenues	Operating revenue							Nonoperating revenue <sup>1</sup>			Other revenues and additions
		Total	Tuition and fees <sup>2</sup>	Federal grants and contracts	State and local grants and contracts	Sales and services of auxiliary enterprises <sup>3</sup>	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
<b>United States ....</b>	<b>\$303,329,538</b>	<b>\$168,420,707</b>	<b>\$55,930,482</b>	<b>\$28,397,667</b>	<b>\$16,524,354</b>	<b>\$22,173,700</b>	<b>\$29,236,931</b>	<b>\$16,157,574</b>	<b>\$119,790,614</b>	<b>\$62,456,235</b>	<b>\$9,954,504</b>	<b>\$15,118,217</b>
Alabama .....	6,934,719	4,451,647	1,226,737	736,601	263,018	336,523	1,228,813	659,955	2,267,669	1,289,317	1,124	215,403
Alaska .....	818,312	362,641	106,824	127,332	70,151	39,799	0	18,535	395,617	334,826	8,993	60,054
Arizona .....	5,117,042	2,393,601	1,252,017	507,129	162,600	364,114	0	107,741	2,662,330	1,011,599	734,888	61,111
Arkansas .....	3,457,956	2,103,967	407,190	235,187	167,676	230,953	834,153	228,809	1,257,748	753,337	30,776	96,241
California .....	39,822,628	21,840,952	4,799,602	3,649,014	2,448,579	1,782,844	5,882,111	3,278,802	16,331,226	8,849,101	2,447,042	1,650,450
Colorado .....	5,038,154	3,808,206	1,373,687	870,273	425,054	442,898	375,345	320,948	1,052,576	31,950	96,324	177,372
Connecticut .....	3,073,384	1,588,636	552,618	175,930	101,008	246,931	247,226	264,924	1,166,113	992,343	0	318,635
Delaware .....	1,102,276	673,779	355,928	138,663	49,004	111,603	0	18,580	418,966	219,409	0	9,531
District of Columbia ...	134,971	61,381	26,696	17,418	11,661	910	0	4,696	72,118	62,070	0	1,473
Florida .....	10,345,096	4,584,040	1,712,699	1,053,872	940,012	732,924	0	144,533	5,225,242	3,075,209	0	535,813
Georgia .....	6,952,343	3,613,145	1,439,381	628,951	448,080	706,634	201,302	188,797	3,028,759	1,770,643	0	310,439
Hawaii .....	1,541,672	739,792	210,701	347,953	75,678	83,730	0	21,731	582,906	366,836	0	218,974
Idaho .....	1,177,453	539,171	232,922	113,040	48,944	107,442	0	36,824	543,837	324,563	12,900	94,444
Illinois .....	10,777,586	5,513,738	2,132,121	797,439	398,152	904,229	617,642	664,153	5,132,637	1,779,108	967,455	131,211
Indiana .....	6,412,313	3,806,613	1,924,620	576,401	269,052	688,432	0	348,108	2,500,534	1,435,079	6,932	105,166
Iowa .....	4,532,185	3,145,524	701,366	617,268	149,538	430,821	965,672	280,859	1,324,929	781,895	99,099	61,732
Kansas .....	3,068,349	1,694,889	683,065	328,769	175,200	284,970	0	222,885	1,299,341	731,725	229,963	74,119
Kentucky .....	5,109,467	3,117,415	838,262	456,040	221,480	263,142	976,869	361,622	1,724,677	967,970	16,437	267,374
Louisiana .....	4,177,297	2,349,228	626,213	362,566	469,867	322,969	339,625	227,988	1,629,945	1,030,152	0	198,123
Maine .....	878,118	496,093	209,560	70,165	63,188	97,361	0	55,820	359,223	245,705	0	22,802
Maryland .....	5,922,713	3,446,759	1,396,362	759,571	392,687	572,537	0	325,601	2,125,291	1,276,246	328,704	350,664
Massachusetts .....	4,280,525	2,686,203	1,008,631	426,569	231,325	367,090	0	652,587	1,443,776	899,748	0	150,546
Michigan .....	13,617,003	8,811,529	3,168,919	1,369,427	447,378	988,068	2,372,017	465,721	4,587,058	1,786,389	596,436	218,415
Minnesota .....	5,135,056	2,619,417	1,137,773	450,236	298,562	504,876	0	227,970	2,161,249	1,242,407	0	354,390
Mississippi .....	3,879,327	2,104,030	446,609	445,917	163,307	252,459	677,217	118,521	1,607,882	895,859	57,730	167,416
Missouri .....	4,723,802	2,769,484	902,564	255,837	194,118	683,566	600,238	133,162	1,815,614	992,722	146,283	138,704
Montana .....	996,292	626,615	252,111	173,606	37,702	79,349	0	83,847	315,814	174,784	8,105	53,863
Nebraska .....	2,294,745	1,155,984	332,446	224,396	180,463	253,030	25,827	139,822	1,029,221	629,652	122,263	109,540
Nevada .....	1,567,739	695,419	302,887	152,749	88,969	92,384	1,152	57,278	788,321	388,082	0	83,998
New Hampshire .....	920,784	644,681	310,005	63,411	50,544	191,784	0	28,938	195,947	130,868	0	80,157
New Jersey .....	7,040,625	4,333,381	1,783,369	448,449	490,306	507,277	885,584	218,396	2,545,074	1,549,086	211,947	162,170
New Mexico .....	3,347,033	1,803,757	232,645	428,839	198,060	115,356	568,478	260,377	1,375,796	773,235	119,340	167,480
New York .....	14,281,306	6,939,637	2,244,500	828,904	969,998	867,366	1,876,918	151,951	6,736,764	4,350,324	757,504	604,905
North Carolina .....	9,782,673	3,789,967	1,255,177	782,588	300,561	1,297,928	0	153,713	5,402,627	3,375,984	194,949	590,079
North Dakota .....	1,051,135	629,441	248,473	167,076	48,545	99,267	0	66,081	360,402	267,744	185	61,292
Ohio .....	12,101,646	7,890,623	2,984,442	776,602	530,293	930,665	2,253,927	414,695	3,851,978	1,884,232	145,807	350,045
Oklahoma .....	3,933,207	2,083,108	674,335	251,643	281,080	406,543	62,229	407,276	1,531,155	928,324	48,197	318,944
Oregon .....	5,518,943	3,702,490	934,531	678,341	200,721	408,274	1,274,466	206,158	1,622,696	666,799	203,681	193,757
Pennsylvania .....	11,983,919	8,645,682	3,402,627	1,229,630	421,982	924,537	2,111,772	555,135	3,250,155	1,420,760	118,747	88,082
Rhode Island .....	700,705	482,080	252,267	72,260	30,837	97,192	0	29,525	186,491	137,159	0	32,133
South Carolina .....	3,955,305	2,427,029	1,101,061	398,682	331,129	350,639	0	245,518	1,349,605	604,283	61,419	178,672
South Dakota .....	802,946	462,689	179,463	136,307	36,950	53,919	0	56,051	256,809	163,817	0	83,448
Tennessee .....	4,219,730	1,887,572	812,733	350,507	210,057	277,466	0	236,809	2,099,195	1,089,782	5,184	232,962
Texas .....	29,111,456	12,202,024	3,950,738	2,213,193	1,813,943	1,116,490	1,587,643	1,520,018	12,895,120	5,445,771	1,384,512	4,014,311
Utah .....	4,378,097	3,052,556	555,723	375,247	127,579	184,505	1,092,663	716,840	1,166,209	658,038	0	159,332
Vermont .....	786,823	604,201	320,259	128,881	32,984	99,276	0	22,801	161,741	76,575	0	20,881
Virginia .....	8,470,275	5,092,324	1,886,662	793,865	199,273	1,044,065	1,031,626	136,833	2,679,725	1,433,589	2,289	698,227
Washington .....	7,719,841	4,937,740	1,307,996	1,177,320	605,707	504,856	1,029,057	312,804	2,388,154	1,367,777	0	393,946
West Virginia .....	1,690,820	1,046,188	466,775	153,156	172,516	98,126	0	155,615	586,282	393,821	451	58,349
Wisconsin .....	6,159,391	3,344,058	1,192,301	677,335	426,668	477,898	0	569,857	2,470,796	1,099,243	739,123	344,537
Wyoming .....	719,082	271,356	72,563	62,284	51,593	53,550	0	31,366	426,446	300,301	49,716	21,279
U.S. Service Academies .....	1,765,275	348,225	1,324	134,828	577	94,137	117,360	0	1,400,825	0	0	16,224
<b>Other jurisdictions</b>	<b>1,783,574</b>	<b>410,795</b>	<b>79,678</b>	<b>186,419</b>	<b>54,638</b>	<b>15,624</b>	<b>51,404</b>	<b>23,032</b>	<b>1,351,344</b>	<b>901,837</b>	<b>50,593</b>	<b>21,435</b>
American Samoa .....	19,642	8,985	2,854	5,340	0	791	0	0	10,657	0	0	0
Federated States of Micronesia .....	25,176	6,570	568	2,993	1,080	1,513	0	415	18,606	0	0	0
Guam .....	124,572	53,285	14,124	27,475	2,249	2,989	0	6,448	68,987	33,072	16,516	2,299
Marshall Islands .....	15,043	1,498	591	0	0	636	0	272	8,545	2,000	0	5,000
Northern Marianas ....	17,183	10,455	1,386	7,839	0	1,204	0	26	6,728	5,323	0	0
Palau .....	12,785	5,705	1,580	3,272	300	284	0	269	6,811	2,310	0	269
Puerto Rico .....	1,479,889	277,071	46,115	113,888	46,866	3,768	51,404	15,030	1,192,143	859,133	2,651	10,675
U.S. Virgin Islands .....	89,285	47,226	12,460	25,611	4,144	4,438	0	573	38,867	0	31,427	3,192

<sup>1</sup>Includes other categories not separately shown.

<sup>2</sup>Net of allowances and discounts.

<sup>3</sup>After 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 either the Governmental Accounting Standards Board (GASB) or 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, Integrated Postsecondary Education Data System (IPEDS), Spring 2011, Finance component. (This table was prepared November 2011.)

**Table 368. Revenues of public degree-granting institutions, by source of revenue and state or jurisdiction: 2008–09**  
[In thousands of current dollars]

State or jurisdiction	Total revenues	Operating revenue							Nonoperating revenue <sup>1</sup>			Other revenues and additions
		Total	Tuition and fees <sup>2</sup>	Federal grants and contracts	State and local grants and contracts	Sales and services of auxiliary enterprises <sup>3</sup>	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
<b>United States ....</b>	<b>\$267,385,180</b>	<b>\$158,798,541</b>	<b>\$51,840,367</b>	<b>\$26,092,100</b>	<b>\$17,003,557</b>	<b>\$21,358,319</b>	<b>\$27,301,883</b>	<b>\$15,202,314</b>	<b>\$92,448,286</b>	<b>\$65,486,232</b>	<b>\$9,787,019</b>	<b>\$16,138,352</b>
Alabama .....	6,151,396	4,076,517	1,098,661	710,671	279,677	301,897	1,100,468	585,142	1,956,724	1,422,961	13,011	118,154
Alaska .....	764,304	360,307	98,639	130,141	71,421	40,478	0	19,628	340,259	320,770	8,005	63,738
Arizona .....	4,794,451	2,160,182	1,101,987	447,654	155,241	343,353	0	111,948	2,569,638	1,062,586	706,572	64,631
Arkansas .....	3,200,463	1,974,327	395,193	209,648	161,801	222,671	781,472	203,542	1,049,939	742,037	27,823	176,197
California .....	38,094,143	20,542,748	4,248,919	3,472,492	2,539,228	1,855,951	5,496,077	2,930,081	15,291,920	8,521,074	2,473,159	2,259,475
Colorado .....	4,598,454	3,813,090	1,340,718	805,742	569,879	431,754	348,509	316,488	617,023	36,200	74,301	168,341
Connecticut .....	2,911,329	1,552,254	514,773	166,372	101,280	225,235	250,611	293,983	1,187,089	989,310	0	171,986
Delaware .....	625,893	598,159	317,592	115,617	35,756	104,387	0	24,806	12,377	223,207	0	15,358
District of Columbia ...	143,598	58,136	22,001	19,226	10,073	1,397	0	5,439	79,098	7,671	62,070	6,363
Florida .....	10,165,831	4,359,447	1,567,244	951,371	984,723	692,311	49	163,750	4,658,278	3,396,175	0	1,148,105
Georgia .....	6,408,322	3,280,279	1,208,597	572,681	481,110	655,896	208,667	153,328	2,737,870	2,139,000	0	390,172
Hawaii .....	1,652,153	674,771	196,793	301,377	68,421	83,964	0	24,216	790,448	585,499	0	186,934
Idaho .....	1,054,013	508,491	219,005	106,325	46,230	97,245	0	39,686	512,730	376,123	12,188	32,792
Illinois .....	9,587,662	5,117,079	1,939,119	714,904	374,729	860,984	481,943	745,402	4,398,332	1,749,634	922,697	72,251
Indiana .....	5,574,614	3,607,739	1,783,621	523,509	293,463	677,244	0	329,902	1,883,630	1,463,735	9,486	83,245
Iowa .....	4,359,349	3,060,522	668,856	539,306	172,962	409,841	952,263	317,295	1,158,646	893,101	90,427	140,182
Kansas .....	2,894,348	1,585,870	648,713	294,764	149,904	293,166	0	199,322	1,216,991	772,802	230,758	91,486
Kentucky .....	4,629,300	2,929,517	786,308	416,771	224,847	256,892	1,076,638	168,060	1,333,330	1,028,163	14,494	366,453
Louisiana .....	4,178,534	2,254,252	581,839	325,160	477,649	309,945	460,550	99,110	1,769,104	1,447,049	0	155,177
Maine .....	827,818	485,942	210,898	61,581	62,503	98,600	0	52,361	305,076	250,552	0	36,800
Maryland .....	5,563,724	3,287,242	1,319,832	676,945	418,611	567,355	0	304,498	1,927,389	1,382,428	331,231	349,093
Massachusetts .....	3,872,944	2,518,005	927,714	337,902	254,627	343,008	0	654,754	1,260,178	1,068,344	0	94,761
Michigan .....	9,656,724	8,385,989	3,026,921	1,250,984	473,162	976,921	2,220,551	437,450	1,067,364	1,825,548	605,773	203,372
Minnesota .....	4,473,365	2,611,869	1,176,967	444,611	342,604	412,219	0	235,467	1,598,782	1,367,277	0	262,714
Mississippi .....	3,642,542	1,965,838	435,291	419,302	173,831	221,392	594,933	121,090	1,471,111	984,810	55,670	205,593
Missouri .....	4,119,133	2,686,115	877,554	241,738	186,830	632,488	576,555	170,951	1,308,625	986,891	146,038	124,393
Montana .....	971,082	618,776	234,865	172,815	40,802	79,893	0	90,401	299,113	196,192	8,017	53,192
Nebraska .....	2,031,530	1,041,093	318,803	193,757	143,717	244,716	28,115	111,985	941,482	633,652	100,596	48,955
Nevada .....	1,315,508	670,506	284,888	153,263	61,728	93,179	0	77,447	628,459	608,602	0	16,543
New Hampshire .....	796,892	628,332	300,228	77,140	49,221	180,704	0	21,038	108,968	131,584	0	59,592
New Jersey .....	6,530,236	4,189,399	1,682,446	444,129	499,806	483,146	863,175	216,697	2,230,788	1,527,419	216,991	110,049
New Mexico .....	3,064,303	1,778,012	208,370	413,227	216,239	122,913	574,495	242,768	1,169,268	824,101	113,956	117,023
New York .....	13,516,877	6,443,804	2,058,023	712,597	973,276	822,598	1,723,164	154,146	6,464,681	4,414,596	730,623	608,393
North Carolina .....	8,453,629	3,640,354	1,224,980	694,656	312,715	1,274,265	0	133,739	4,312,747	3,301,440	196,114	500,528
North Dakota .....	934,159	588,641	240,179	146,082	47,688	94,956	0	59,736	311,266	243,119	2,131	34,252
Ohio .....	9,997,962	7,467,309	2,784,637	677,003	609,467	903,915	2,111,808	380,478	2,161,187	2,131,926	144,413	369,466
Oklahoma .....	3,616,680	2,012,718	675,345	235,365	293,710	371,215	53,301	383,782	1,419,923	953,077	44,518	184,039
Oregon .....	4,707,674	3,358,542	793,142	635,914	308,434	370,051	1,063,070	187,932	1,187,790	565,110	180,757	161,342
Pennsylvania .....	9,721,818	8,113,786	3,184,887	1,083,689	424,078	890,739	2,027,702	502,691	1,514,124	1,437,979	116,313	93,907
Rhode Island .....	701,969	454,653	239,369	67,064	25,631	95,547	0	27,042	185,589	147,023	0	61,728
South Carolina .....	3,577,475	2,309,087	1,010,951	372,419	338,539	336,812	0	250,366	1,153,916	664,787	59,937	114,472
South Dakota .....	719,986	433,580	170,002	102,915	39,672	52,849	0	68,143	242,057	167,323	0	44,349
Tennessee .....	3,710,659	1,774,261	751,693	307,592	288,746	258,302	0	167,928	1,654,331	1,168,300	4,971	282,067
Texas .....	20,851,090	11,307,824	3,665,026	2,090,895	1,678,219	1,054,742	1,148,397	1,670,545	5,304,053	5,427,478	1,327,613	4,239,213
Utah .....	4,036,414	2,823,002	488,599	324,527	127,930	178,488	1,067,747	635,711	944,124	724,434	0	269,288
Vermont .....	621,156	575,714	300,843	122,228	33,324	97,136	0	22,182	36,627	68,624	0	8,816
Virginia .....	6,672,199	4,828,576	1,754,797	757,710	193,010	981,866	990,621	150,573	1,335,501	1,656,467	1,834	508,122
Washington .....	6,748,641	4,582,051	1,144,471	1,036,602	607,271	476,906	988,370	328,431	1,545,710	1,572,975	0	620,880
West Virginia .....	1,585,490	995,933	446,584	134,950	175,039	190,907	0	48,452	540,477	420,838	169	49,080
Wisconsin .....	5,893,329	3,157,686	1,097,111	710,233	360,504	460,355	0	529,482	2,277,161	1,138,454	716,434	458,482
Wyoming .....	741,381	244,829	65,203	54,587	40,573	51,538	0	32,927	367,894	317,785	37,929	128,658
U.S. Service Academies .....	1,922,632	305,385	1,171	113,944	3,653	73,984	112,633	0	1,609,097	0	0	8,150
<b>Other jurisdictions</b>	<b>1,724,513</b>	<b>414,874</b>	<b>86,134</b>	<b>174,285</b>	<b>47,855</b>	<b>17,915</b>	<b>55,532</b>	<b>33,153</b>	<b>1,280,127</b>	<b>1,002,653</b>	<b>50,688</b>	<b>29,512</b>
American Samoa .....	16,331	7,284	2,664	4,092	0	528	0	0	9,047	0	0	0
Federated States of Micronesia .....	23,549	7,401	963	4,698	0	1,483	0	257	16,148	0	0	0
Guam .....	111,460	47,876	12,583	24,218	1,858	3,108	0	6,108	63,584	32,952	15,834	0
Marshall Islands .....	12,901	1,009	399	0	0	521	0	89	6,892	2,000	0	5,000
Northern Marianas ....	17,477	10,206	2,048	6,934	0	1,184	0	40	7,271	5,563	0	0
Palau .....	11,014	6,043	1,261	3,462	741	278	0	301	4,669	2,342	0	301
Puerto Rico .....	1,458,141	300,807	54,122	116,036	42,990	6,037	55,532	26,090	1,136,574	959,797	3,408	20,760
U.S. Virgin Islands .....	73,640	34,247	12,095	14,845	2,265	4,775	0	267	35,943	0	31,446	3,450

<sup>1</sup>Includes other categories not separately shown.

<sup>2</sup>Net of allowances and discounts.

<sup>3</sup>After 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 either the Governmental Accounting Standards Board (GASB) or 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, Integrated Postsecondary Education Data System (IPEDS), Spring 2010, Finance component. (This table was prepared October 2010.)

**Table 369. Appropriations from state and local governments for public degree-granting institutions, by state or jurisdiction: Selected years, 1990–91 through 2009–10**

[In thousands of current dollars]

State or jurisdiction	State appropriations						Local appropriations					
	1990–91	2000–01	2005–06	2007–08	2008–09	2009–10	1990–91	2000–01	2005–06	2007–08	2008–09	2009–10
1	2	3	4	5	6	7	8	9	10	11	12	13
<b>United States ....</b>	<b>\$35,898,653</b>	<b>\$56,268,990</b>	<b>\$58,720,088</b>	<b>\$68,375,062</b>	<b>\$65,486,232</b>	<b>\$62,456,235</b>	<b>\$3,159,789</b>	<b>\$5,582,287</b>	<b>\$8,249,690</b>	<b>\$9,319,219</b>	<b>\$9,787,019</b>	<b>\$9,954,504</b>
Alabama .....	708,191	991,302	1,302,342	1,777,102	1,422,961	1,289,317	6,796	4,829	733	0	13,011	1,124
Alaska .....	168,395	190,650	252,512	328,490	320,770	334,826	260	10,340	0	6,955	8,005	8,993
Arizona .....	591,656	903,196	1,015,117	1,230,384	1,062,586	1,011,599	149,337	310,762	562,474	671,580	706,572	734,888
Arkansas .....	315,372	583,794	639,745	749,809	742,037	753,337	216	9,496	23,269	27,250	27,823	30,776
California .....	5,313,052	7,891,669	8,275,470	9,782,352	8,521,074	8,849,101	771,160	1,764,717	2,218,323	2,415,087	2,473,159	2,447,042
Colorado .....	423,710	655,037	15,436	27,352	36,200	31,950	22,400	36,840	54,422	73,247	74,301	96,324
Connecticut .....	363,427	664,356	814,255	975,581	989,310	992,343	0	0	0	0	0	0
Delaware .....	115,729	193,695	218,634	238,239	223,207	219,409	0	0	0	0	0	0
District of Columbia ...	0	3,019	6,554	7,549	7,671	62,070	73,495	46,933	61,266	62,770	62,070	0
Florida .....	1,638,218	2,656,376	3,186,756	3,649,036	3,396,175	3,075,209	1,850	2	0	0	0	0
Georgia .....	915,303	1,826,961	1,959,504	2,276,656	2,139,000	1,770,643	25,705	21,615	0	437	0	0
Hawaii .....	304,131	395,884	430,451	690,625	585,499	366,836	0	0	0	0	0	0
Idaho .....	177,918	290,746	338,143	369,740	376,123	324,563	6,161	11,148	7,633	9,076	12,188	12,900
Illinois .....	1,296,895	1,760,300	1,602,641	1,714,574	1,749,634	1,779,108	284,635	520,136	768,509	862,300	922,697	967,455
Indiana .....	886,124	1,257,919	1,338,901	1,429,095	1,463,735	1,435,079	1,507	6,190	7,379	7,862	9,486	6,932
Iowa .....	544,945	813,805	798,961	911,645	893,101	781,895	21,624	36,129	73,502	79,855	90,427	99,099
Kansas .....	437,413	664,201	725,777	794,575	772,802	731,725	87,026	160,873	211,593	229,974	230,758	229,963
Kentucky .....	617,915	939,047	1,014,939	1,063,063	1,028,163	967,970	4,682	14,930	12,035	14,060	14,494	16,437
Louisiana .....	566,798	834,643	1,084,984	1,455,270	1,447,049	1,030,152	1,462	517	0	0	0	0
Maine .....	174,737	212,144	231,890	257,003	250,552	245,705	0	0	0	0	0	0
Maryland .....	724,223	999,723	1,078,966	1,338,598	1,382,428	1,276,246	117,913	185,034	253,486	311,560	331,231	328,704
Massachusetts .....	471,368	1,038,998	1,039,187	1,224,381	1,068,344	899,748	0	0	0	0	0	0
Michigan .....	1,326,884	1,991,098	1,771,921	1,967,204	1,825,548	1,786,389	159,202	288,112	535,401	602,296	605,773	596,436
Minnesota .....	744,381	1,174,797	1,194,106	1,392,652	1,367,277	1,242,407	2,040	0	0	0	0	0
Mississippi .....	365,574	758,242	774,001	1,016,787	984,810	895,859	25,670	38,167	57,539	43,608	55,670	57,730
Missouri .....	563,430	945,746	868,899	950,546	986,891	992,722	38,097	101,562	128,638	140,624	146,038	146,283
Montana .....	110,199	137,341	154,770	183,291	196,192	174,784	3,310	4,069	6,283	6,966	8,017	8,105
Nebraska .....	318,482	514,235	532,258	601,076	633,652	629,652	36,569	19,892	78,470	93,493	100,596	122,263
Nevada .....	161,581	333,117	524,701	613,100	608,082	388,082	0	0	0	0	0	0
New Hampshire .....	71,226	96,157	114,557	127,667	131,584	130,868	6	0	0	0	0	0
New Jersey .....	854,989	1,246,554	1,644,413	1,605,917	1,527,419	1,549,086	145,010	172,667	195,502	210,209	216,991	211,947
New Mexico .....	307,083	538,822	679,588	860,988	824,101	773,235	34,364	60,183	92,644	108,045	113,956	119,340
New York .....	2,313,128	4,461,671	3,500,566	4,262,790	4,414,596	4,350,324	372,650	431,415	622,550	689,261	730,623	757,504
North Carolina .....	1,351,111	2,221,600	2,815,090	3,502,291	3,301,440	3,375,984	62,785	113,448	156,171	185,257	196,114	194,949
North Dakota .....	129,986	188,047	195,040	225,028	243,119	267,744	9	21	1,786	2,083	2,131	185
Ohio .....	1,360,141	1,922,571	1,848,717	1,972,173	2,131,926	1,884,232	63,899	101,647	126,530	141,039	144,413	145,807
Oklahoma .....	473,898	754,540	782,847	932,134	953,077	928,324	12,822	28,367	38,081	44,626	44,518	48,197
Oregon .....	377,476	640,347	657,011	779,394	565,110	666,799	118,499	106,436	161,438	171,928	180,757	203,681
Pennsylvania .....	962,121	1,331,544	1,371,792	1,471,509	1,437,979	1,420,760	62,794	94,338	111,721	117,768	116,313	118,747
Rhode Island .....	113,614	157,137	172,703	167,557	147,023	137,159	0	0	0	0	0	0
South Carolina .....	578,794	853,139	715,967	863,770	664,787	604,283	18,670	36,060	50,592	56,196	59,937	61,419
South Dakota .....	81,859	129,680	153,928	171,461	167,323	163,817	0	0	0	0	0	0
Tennessee .....	663,536	969,316	1,081,753	1,251,995	1,168,300	1,089,782	1,779	3,824	4,326	5,019	4,971	5,184
Texas .....	2,627,916	4,236,852	4,658,611	5,265,444	5,427,478	5,445,771	210,934	439,342	971,351	1,205,186	1,327,613	1,384,512
Utah .....	304,738	531,975	669,271	788,853	724,434	658,038	0	0	0	0	0	0
Vermont .....	40,997	53,605	63,740	70,697	68,624	76,575	4	0	0	0	0	0
Virginia .....	886,208	1,395,308	1,482,002	1,719,145	1,656,467	1,433,589	973	1,570	1,934	2,026	1,834	2,289
Washington .....	828,700	1,200,392	1,315,804	1,554,111	1,572,975	1,367,777	2,470	0	33	0	0	0
West Virginia .....	263,269	382,269	355,870	401,636	420,838	393,821	574	503	0	197	169	451
Wisconsin .....	841,192	1,186,415	1,019,374	1,079,275	1,138,454	1,099,243	197,712	379,648	621,514	682,752	716,434	739,123
Wyoming .....	120,623	149,009	229,620	285,453	317,785	300,301	12,721	20,525	32,562	38,627	37,929	49,716
U.S. Service Academies .....	0	0	0	0	0	0	0	0	0	0	0	0
<b>Other jurisdictions</b>	<b>337,393</b>	<b>709,473</b>	<b>913,597</b>	<b>993,118</b>	<b>1,002,653</b>	<b>901,837</b>	<b>12,724</b>	<b>20,612</b>	<b>45,878</b>	<b>49,328</b>	<b>50,688</b>	<b>50,593</b>
American Samoa .....	0	0	0	0	0	0	0	0	0	0	0	0
Federated States of Micronesia .....	0	40	0	0	0	0	0	3,327	0	0	0	0
Guam .....	28,283	29,122	29,684	31,776	32,952	33,072	10,028	12,826	13,827	15,214	15,834	16,516
Marshall Islands .....	0	1,924	0	1,988	2,000	2,000	0	0	2,000	0	0	0
Northern Marianas ...	0	9,055	7,270	5,869	5,563	5,323	0	0	0	0	0	0
Palau .....	644	2,345	2,385	2,334	2,342	2,310	0	0	0	0	0	0
Puerto Rico .....	277,295	647,623	874,258	951,150	959,797	859,133	2,375	4,459	2,996	3,096	3,408	2,651
U.S. Virgin Islands .....	31,170	19,365	0	0	0	0	320	0	27,055	31,018	31,446	31,427

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 Appendix A: Guide to Sources for details.) Includes data for public institutions reporting data according to either the Governmental Accounting Standards Board (GASB) or 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, Integrated Postsecondary Education Data System (IPEDS), "Finance Survey" (IPEDS-FY91); and Spring 2001 through Spring 2011, Finance component. (This table was prepared November 2011.)

**Table 370. Total revenue of private not-for-profit degree-granting institutions, by source of funds and level of institution: Selected years, 1999–2000 through 2009–10**

Level of institution and year	Total	Student tuition and fees (net of allowances)	Federal appropriations, grants, and contracts <sup>1</sup>	State appropriations, grants, and contracts	Local appropriations, grants, and contracts	Private gifts, grants, and contracts <sup>2</sup>	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											
<b>All institutions</b>											
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
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.....	105,672,753	36,019,267	16,625,072	1,514,087	474,889	14,380,351	9,340,400	3,056,259	9,833,972	8,942,047	5,486,409
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
2004–05.....	140,150,716	41,394,424	19,699,204	1,469,912	488,010	16,738,916	30,431,521	3,595,559	10,823,963	10,377,808	5,131,401
2005–06.....	152,744,665	44,263,227	19,683,291	1,558,741	517,109	18,346,525	35,634,520	3,716,409	11,610,762	11,536,658	5,877,423
2006–07.....	182,381,275	47,481,431	20,193,637	1,626,429	538,942	20,193,231	55,907,662	4,105,289	12,291,973	12,636,904	7,405,779
2007–08.....	139,250,857	50,736,003	20,204,523	1,857,422	528,466	20,991,936	6,446,982	4,849,728	12,928,521	13,299,928	7,407,348
2008–09.....	69,064,329	53,707,913	21,023,733	1,816,429	574,856	17,671,730	-64,205,252	4,791,466	13,559,084	14,802,999	5,321,371
2009–10.....	168,689,242	56,355,862	22,913,792	1,721,659	471,425	18,017,260	28,425,581	4,821,825	14,080,329	16,541,461	5,340,047
<b>4-year</b>											
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
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.....	105,064,157	35,676,736	16,515,854	1,487,604	470,126	14,319,622	9,338,684	3,041,307	9,779,275	8,942,047	5,492,904
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
2004–05.....	139,528,763	41,045,608	19,622,002	1,446,643	484,379	16,671,017	30,408,545	3,581,869	10,784,161	10,377,808	5,106,733
2005–06.....	152,150,193	43,944,766	19,607,858	1,530,038	515,776	18,288,085	35,603,805	3,699,630	11,573,115	11,536,658	5,850,463
2006–07.....	181,853,949	47,211,041	20,137,112	1,606,890	537,460	20,143,850	55,857,220	4,097,001	12,253,297	12,636,904	7,373,173
2007–08.....	138,749,560	50,431,352	20,143,833	1,834,505	527,006	20,938,774	6,459,197	4,838,649	12,890,431	13,299,928	7,385,886
2008–09.....	68,617,694	53,408,932	20,964,805	1,795,981	574,235	17,625,407	-64,173,065	4,785,951	13,522,267	14,802,999	5,310,181
2009–10.....	168,169,978	56,056,932	22,843,558	1,708,542	470,530	17,966,413	28,404,786	4,814,426	14,044,652	16,541,461	5,318,679
<b>2-year</b>											
1999–2000.....	917,181	394,289	57,998	18,781	5,491	142,368	65,299	27,822	56,100	0	149,033
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
2004–05.....	621,953	348,815	77,202	23,269	3,631	67,899	22,976	13,690	39,802	0	24,668
2005–06.....	594,473	318,460	75,433	28,703	1,333	58,441	30,716	16,778	37,648	0	26,690
2006–07.....	527,327	270,389	56,525	19,539	1,482	49,381	50,442	8,288	38,675	0	32,606
2007–08.....	501,297	304,651	60,689	22,917	1,460	53,162	-12,214	11,080	38,091	0	21,462
2008–09.....	446,635	298,981	58,927	20,448	621	46,323	-32,187	5,515	36,816	0	11,191
2009–10.....	519,264	298,930	70,235	13,117	895	50,847	20,795	7,400	35,677	0	21,368
Percentage distribution											
<b>All institutions</b>											
1999–2000.....	100.00	24.58	10.11	0.93	0.48	13.67	31.31	2.38	6.90	5.98	3.68
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	15.73	1.43	0.45	13.61	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	2.49	7.69	7.19	4.05
2004–05.....	100.00	29.54	14.06	1.05	0.35	11.94	21.71	2.57	7.72	7.40	3.66
2005–06.....	100.00	28.98	12.89	1.02	0.34	12.01	23.33	2.43	7.60	7.55	3.85
2006–07.....	100.00	26.03	11.07	0.89	0.30	11.07	30.65	2.25	6.74	6.93	4.06
2007–08.....	100.00	36.43	14.51	1.33	0.38	15.07	4.63	3.48	9.28	9.55	5.32
2008–09.....	100.00	77.77	30.44	2.63	0.83	25.59	-92.96	6.94	19.63	21.43	7.70
2009–10.....	100.00	33.41	13.58	1.02	0.28	10.68	16.85	2.86	8.35	9.81	3.17
<b>4-year</b>											
1999–2000.....	100.00	24.44	10.14	0.92	0.48	13.66	31.49	2.37	6.90	6.02	3.58
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	15.72	1.42	0.45	13.63	8.89	2.89	9.31	8.51	5.23
2003–04.....	100.00	28.58	13.65	1.07	0.36	11.82	23.10	2.45	7.70	7.23	4.05
2004–05.....	100.00	29.42	14.06	1.04	0.35	11.95	21.79	2.57	7.73	7.44	3.66
2005–06.....	100.00	28.88	12.89	1.01	0.34	12.02	23.40	2.43	7.61	7.58	3.85
2006–07.....	100.00	25.96	11.07	0.88	0.30	11.08	30.72	2.25	6.74	6.95	4.05
2007–08.....	100.00	36.35	14.52	1.32	0.38	15.09	4.66	3.49	9.29	9.59	5.32
2008–09.....	100.00	77.84	30.55	2.62	0.84	25.69	-93.52	6.97	19.71	21.57	7.74
2009–10.....	100.00	33.33	13.58	1.02	0.28	10.68	16.89	2.86	8.35	9.84	3.16
<b>2-year</b>											
1999–2000.....	100.00	42.99	6.32	2.05	0.60	15.52	7.12	3.03	6.12	0.00	16.25
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
2004–05.....	100.00	56.08	12.41	3.74	0.58	10.92	3.69	2.20	6.40	0.00	3.97
2005–06.....	100.00	53.57	12.69	4.83	0.22	9.83	5.17	2.82	6.33	0.00	4.54
2006–07.....	100.00	51.28	10.72	3.71	0.28	9.36	9.57	1.57	7.33	0.00	6.18
2007–08.....	100.00	60.77	12.11	4.57	0.29	10.60	-2.44	2.21	7.60	0.00	4.28
2008–09.....	100.00	66.94	13.19	4.58	0.14	10.37	-7.21	1.23	8.24	0.00	2.51
2009–10.....	100.00	57.57	13.53	2.53	0.17	9.79	4.00	1.43	6.87	0.00	4.12

See notes at end of table.



**Table 370. Total revenue of private not-for-profit degree-granting institutions, by source of funds and level of institution: Selected years, 1999–2000 through 2009–10—Continued**

Level of institution and year	Total	Student tuition and fees (net of allowances)	Federal appropriations, grants, and contracts <sup>1</sup>	State appropriations, grants, and contracts	Local appropriations, grants, and contracts	Private gifts, grants, and contracts <sup>2</sup>	Investment return (gain or loss)	Educational activities	Auxiliary enterprises	Hospitals	Other
1	2	3	4	5	6	7	8	9	10	11	12
<b>Revenue per full-time-equivalent student in current dollars</b>											
<b>All institutions</b>											
1999–2000.....	\$47,511	\$11,679	\$4,802	\$440	\$229	\$6,494	\$14,874	\$1,129	\$3,276	\$2,839	\$1,749
2001–02.....	31,876	12,660	5,589	493	186	5,818	-2,474	1,217	3,521	3,055	1,810
2002–03.....	38,645	13,173	6,080	554	174	5,259	3,416	1,118	3,596	3,270	2,006
2003–04.....	47,917	13,746	6,545	520	173	5,657	11,029	1,175	3,686	3,448	1,938
2004–05.....	48,842	14,426	6,865	512	170	5,833	10,605	1,253	3,772	3,617	1,788
2005–06.....	52,506	15,215	6,766	536	178	6,307	12,249	1,278	3,991	3,966	2,020
2006–07.....	61,586	16,033	6,819	549	182	6,819	18,879	1,386	4,151	4,267	2,501
2007–08.....	45,871	16,713	6,656	612	174	6,915	2,124	1,598	4,259	4,381	2,440
2008–09.....	22,404	17,422	6,820	589	186	5,733	-20,828	1,554	4,398	4,802	1,726
2009–10.....	53,358	17,826	7,248	545	149	5,699	8,991	1,525	4,454	5,232	1,689
<b>4-year</b>											
1999–2000.....	48,160	11,771	4,882	442	231	6,576	15,166	1,142	3,324	2,900	1,726
2001–02.....	32,129	12,721	5,642	491	188	5,880	-2,512	1,230	3,553	3,101	1,835
2002–03.....	38,939	13,223	6,121	551	174	5,307	3,461	1,127	3,624	3,314	2,036
2003–04.....	48,299	13,804	6,593	515	174	5,708	11,155	1,185	3,719	3,492	1,955
2004–05.....	49,216	14,478	6,921	510	171	5,880	10,726	1,263	3,804	3,661	1,801
2005–06.....	52,870	15,270	6,813	532	179	6,355	12,372	1,286	4,021	4,009	2,033
2006–07.....	61,940	16,080	6,859	547	183	6,861	19,025	1,395	4,174	4,304	2,511
2007–08.....	46,116	16,762	6,695	610	175	6,959	2,147	1,608	4,284	4,420	2,455
2008–09.....	22,448	17,473	6,859	588	188	5,766	-20,994	1,566	4,424	4,843	1,737
2009–10.....	53,631	17,877	7,285	545	150	5,730	9,058	1,535	4,479	5,275	1,696
<b>2-year</b>											
1999–2000.....	17,220	7,403	1,089	353	103	2,673	1,226	522	1,053	0	2,798
2001–02.....	14,936	8,553	2,096	590	66	1,679	66	370	1,406	0	109
2002–03.....	16,784	9,446	3,012	730	131	1,675	47	412	1,508	0	-179
2003–04.....	18,013	9,174	2,817	914	159	1,640	1,213	358	1,087	0	650
2004–05.....	18,062	10,130	2,242	676	105	1,972	667	398	1,156	0	716
2005–06.....	19,004	10,181	2,411	918	43	1,868	982	536	1,204	0	862
2006–07.....	20,719	10,624	2,221	768	58	1,940	1,982	326	1,520	0	1,281
2007–08.....	18,574	11,288	2,249	849	54	1,970	-453	411	1,411	0	795
2008–09.....	17,203	11,516	2,270	788	24	1,784	-1,240	212	1,418	0	431
2009–10.....	20,141	11,595	2,724	509	35	1,972	807	287	1,384	0	829
<b>Revenue per full-time-equivalent student in constant 2009–10 dollars<sup>3</sup></b>											
<b>All institutions</b>											
1999–2000.....	\$60,825	\$14,952	\$6,148	\$564	\$293	\$8,315	\$19,042	\$1,445	\$4,194	\$3,635	\$2,239
2001–02.....	38,771	15,398	6,799	599	227	7,076	-3,009	1,481	4,283	3,716	2,201
2002–03.....	45,994	15,677	7,236	659	207	6,259	4,065	1,330	4,280	3,892	2,388
2003–04.....	55,807	16,009	7,623	605	202	6,589	12,846	1,368	4,293	4,015	2,257
2004–05.....	55,223	16,310	7,762	579	192	6,596	11,991	1,417	4,265	4,089	2,022
2005–06.....	57,187	16,572	7,369	584	194	6,869	13,341	1,391	4,347	4,319	2,200
2006–07.....	65,386	17,023	7,240	583	193	7,240	20,044	1,472	4,407	4,531	2,655
2007–08.....	46,961	17,110	6,814	626	178	7,079	2,174	1,636	4,360	4,485	2,498
2008–09.....	22,621	17,591	6,886	595	188	5,788	-21,029	1,569	4,441	4,848	1,743
2009–10.....	53,358	17,826	7,248	545	149	5,699	8,991	1,525	4,454	5,232	1,689
<b>4-year</b>											
1999–2000.....	61,656	15,069	6,250	566	296	8,419	19,417	1,462	4,255	3,713	2,210
2001–02.....	39,079	15,473	6,862	598	229	7,151	-3,055	1,496	4,322	3,771	2,232
2002–03.....	46,343	15,737	7,285	656	207	6,316	4,119	1,342	4,314	3,944	2,423
2003–04.....	56,252	16,077	7,679	599	202	6,648	12,992	1,380	4,332	4,067	2,277
2004–05.....	55,645	16,369	7,825	577	193	6,649	12,127	1,428	4,301	4,139	2,037
2005–06.....	57,584	16,632	7,421	579	195	6,921	13,475	1,400	4,380	4,366	2,214
2006–07.....	65,762	17,073	7,282	581	194	7,284	20,199	1,482	4,431	4,570	2,666
2007–08.....	47,212	17,160	6,854	624	179	7,125	2,198	1,646	4,386	4,526	2,513
2008–09.....	22,665	17,642	6,925	593	190	5,822	-21,197	1,581	4,467	4,890	1,754
2009–10.....	53,631	17,877	7,285	545	150	5,730	9,058	1,535	4,479	5,275	1,696
<b>2-year</b>											
1999–2000.....	22,046	9,477	1,394	451	132	3,422	1,570	669	1,348	0	3,582
2001–02.....	18,166	10,404	2,550	718	80	2,042	81	451	1,710	0	133
2002–03.....	19,975	11,242	3,585	869	156	1,993	56	491	1,795	0	-213
2003–04.....	20,979	10,685	3,281	1,065	185	1,910	1,412	417	1,266	0	758
2004–05.....	20,422	11,453	2,535	764	119	2,229	754	450	1,307	0	810
2005–06.....	20,699	11,088	2,626	999	46	2,035	1,069	584	1,311	0	939
2006–07.....	21,998	11,280	2,358	815	62	2,060	2,104	346	1,613	0	1,360
2007–08.....	19,016	11,556	2,302	869	55	2,017	-463	420	1,445	0	814
2008–09.....	17,370	11,628	2,292	795	24	1,802	-1,252	214	1,432	0	435
2009–10.....	20,141	11,595	2,724	509	35	1,972	807	287	1,384	0	829

<sup>1</sup>Includes independent operations.<sup>2</sup>Includes contributions from affiliated entities.<sup>3</sup>Constant 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: Degree-granting institutions grant associate's or higher degrees and participate in Title IV federal financial aid programs. Detail may not sum to totals because of rounding.

SOURCE: U.S. Department of Education, National Center for Education Statistics, Integrated Postsecondary Education Data System (IPEDS), "Fall Enrollment Survey" (IPEDS-EF:99) and "Finance Survey" (IPEDS-F:FY99); and Spring 2002 through Spring 2011, Enrollment and Finance components. (This table was prepared November 2011.)

**Table 371. Total revenue of private not-for-profit degree-granting institutions, by source of funds and classification of institution: 2009–10**

Classification of institution	Total	Student tuition and fees (net of allowances)	Federal appropriations, grants, and contracts <sup>1</sup>	State appropriations, grants, and contracts	Local appropriations, grants, and contracts	Private gifts, grants, and contracts <sup>2</sup>	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											
<b>Total</b> .....	<b>\$168,689,242</b>	<b>\$56,355,862</b>	<b>\$22,913,792</b>	<b>\$1,721,659</b>	<b>\$471,425</b>	<b>\$18,017,260</b>	<b>\$28,425,581</b>	<b>\$4,821,825</b>	<b>\$14,080,329</b>	<b>\$16,541,461</b>	<b>\$5,340,047</b>
4-year.....	168,169,978	56,056,932	22,843,558	1,708,542	470,530	17,966,413	28,404,786	4,814,426	14,044,652	16,541,461	5,318,679
Research university, very high <sup>3</sup> .....	78,136,738	11,520,182	16,871,785	751,213	170,827	8,645,895	17,023,836	3,315,657	3,663,119	12,881,658	3,292,567
Research university, high <sup>4</sup> .....	13,089,950	5,402,272	1,713,930	146,491	24,907	1,447,794	1,539,900	663,365	1,427,580	501,821	221,890
Doctoral/research <sup>5</sup> .....	8,565,132	5,682,736	241,971	96,755	16,269	543,613	775,868	69,719	935,369	0	202,831
Master's <sup>6</sup> .....	25,907,953	16,884,246	1,052,365	296,705	10,496	1,671,348	1,856,680	131,872	3,350,578	140,242	513,420
Baccalaureate <sup>7</sup> .....	25,663,020	11,044,598	881,745	213,634	4,125	3,403,138	5,653,871	156,510	3,889,538	0	415,860
Specialized institutions <sup>8</sup> .....	16,807,184	5,522,899	2,081,762	203,743	243,907	2,254,624	1,554,630	477,303	778,466	3,017,740	672,111
Art, music, or design.....	2,127,422	1,331,622	41,696	6,620	3,407	254,126	229,200	15,896	202,531	0	42,324
Business and management.....	678,211	438,621	14,900	452	2	65,056	43,350	6,323	82,257	0	27,249
Engineering or technology.....	419,086	242,351	16,251	1,802	0	28,541	69,300	592	44,671	0	15,578
Law.....	670,376	545,248	11,303	3,629	358	51,602	36,330	1,268	16,438	0	4,202
Medical or other health.....	10,469,270	2,212,488	1,897,033	176,123	235,758	1,134,607	653,297	425,719	230,049	3,017,740	486,455
Theological.....	1,961,581	528,495	52,053	3,337	164	671,781	452,700	14,062	171,929	0	67,060
Tribal <sup>9</sup> .....	60,159	2,923	42,533	2,674	0	2,355	165	211	1,722	0	7,577
Other specialized.....	421,080	221,151	5,993	9,107	4,218	46,557	70,288	13,231	28,869	0	21,666
2-year.....	519,264	298,930	70,235	13,117	895	50,847	20,795	7,400	35,677	0	21,368
Associate's of arts.....	471,586	293,541	36,545	11,848	409	48,928	20,552	4,725	35,299	0	19,740
Tribal <sup>9</sup> .....	47,678	5,389	33,690	1,269	487	1,919	243	2,675	379	0	1,628
Percentage distribution											
<b>Total</b> .....	<b>100.00</b>	<b>33.41</b>	<b>13.58</b>	<b>1.02</b>	<b>0.28</b>	<b>10.68</b>	<b>16.85</b>	<b>2.86</b>	<b>8.35</b>	<b>9.81</b>	<b>3.17</b>
4-year.....	100.00	33.33	13.58	1.02	0.28	10.68	16.89	2.86	8.35	9.84	3.16
Research university, very high <sup>3</sup> .....	100.00	14.74	21.59	0.96	0.22	11.07	21.79	4.24	4.69	16.49	4.21
Research university, high <sup>4</sup> .....	100.00	41.27	13.09	1.12	0.19	11.06	11.76	5.07	10.91	3.83	1.70
Doctoral/research <sup>5</sup> .....	100.00	66.35	2.83	1.13	0.19	6.35	9.06	0.81	10.92	0.00	2.37
Master's <sup>6</sup> .....	100.00	65.17	4.06	1.15	0.04	6.45	7.17	0.51	12.93	0.54	1.98
Baccalaureate <sup>7</sup> .....	100.00	43.04	3.44	0.83	0.02	13.26	22.03	0.61	15.16	0.00	1.62
Specialized institutions <sup>8</sup> .....	100.00	32.86	12.39	1.21	1.45	13.41	9.25	2.84	4.63	17.96	4.00
Art, music, or design.....	100.00	62.59	1.96	0.31	0.16	11.95	10.77	0.75	9.52	0.00	1.99
Business and management.....	100.00	64.67	2.20	0.07	0.00	9.59	6.39	0.93	12.13	0.00	4.02
Engineering or technology.....	100.00	57.83	3.88	0.43	0.00	6.81	16.54	0.14	10.66	0.00	3.72
Law.....	100.00	81.33	1.69	0.54	0.05	7.70	5.42	0.19	2.45	0.00	0.63
Medical or other health.....	100.00	21.13	18.12	1.68	2.25	10.84	6.24	4.07	2.20	28.82	4.65
Theological.....	100.00	26.94	2.65	0.17	0.01	34.25	23.08	0.72	8.76	0.00	3.42
Tribal <sup>9</sup> .....	100.00	4.86	70.70	4.44	0.00	3.91	0.27	0.35	2.86	0.00	12.59
Other specialized.....	100.00	52.52	1.42	2.16	1.00	11.06	16.69	3.14	6.86	0.00	5.15
2-year.....	100.00	57.57	13.53	2.53	0.17	9.79	4.00	1.43	6.87	0.00	4.12
Associate's of arts.....	100.00	62.25	7.75	2.51	0.09	10.38	4.36	1.00	7.49	0.00	4.19
Tribal <sup>9</sup> .....	100.00	11.30	70.66	2.66	1.02	4.03	0.51	5.61	0.79	0.00	3.41
Revenue per full-time-equivalent student in current dollars											
<b>Total</b> .....	<b>\$53,358</b>	<b>\$17,826</b>	<b>\$7,248</b>	<b>\$545</b>	<b>\$149</b>	<b>\$5,699</b>	<b>\$8,991</b>	<b>\$1,525</b>	<b>\$4,454</b>	<b>\$5,232</b>	<b>\$1,689</b>
4-year.....	53,631	17,877	7,285	545	150	5,730	9,058	1,535	4,479	5,275	1,696
Research university, very high <sup>3</sup> .....	171,331	25,260	36,995	1,647	375	18,958	37,328	7,270	8,032	28,246	7,220
Research university, high <sup>4</sup> .....	47,399	19,562	6,206	530	90	5,242	5,576	2,402	5,169	1,817	803
Doctoral/research <sup>5</sup> .....	31,328	20,785	885	354	60	1,988	2,838	255	3,421	0	742
Master's <sup>6</sup> .....	24,048	15,672	977	275	10	1,551	1,723	122	3,110	130	477
Baccalaureate <sup>7</sup> .....	33,521	14,427	1,152	279	5	4,445	7,385	204	5,081	0	543
Specialized institutions <sup>8</sup> .....	58,524	19,231	7,249	709	849	7,851	5,413	1,662	2,711	10,508	2,340
Art, music, or design.....	37,947	23,752	744	118	61	4,533	4,088	284	3,613	0	755
Business and management.....	21,312	13,783	468	14	0	2,044	1,362	199	2,585	0	856
Engineering or technology.....	29,125	16,843	1,129	125	0	1,984	4,816	41	3,105	0	1,083
Law.....	40,656	33,067	685	220	22	3,129	2,203	77	997	0	255
Medical or other health.....	117,832	24,902	21,351	1,982	2,653	12,770	7,353	4,791	2,589	33,965	5,475
Theological.....	29,183	7,863	774	50	2	9,994	6,735	209	2,558	0	998
Tribal <sup>9</sup> .....	23,426	1,138	16,563	1,041	0	917	64	82	670	0	2,950
Other specialized.....	43,020	22,594	612	930	431	4,756	7,181	1,352	2,949	0	2,214
2-year.....	20,141	11,595	2,724	509	35	1,972	807	287	1,384	0	829
Associate's of arts.....	19,514	12,147	1,512	490	17	2,025	850	196	1,461	0	817
Tribal <sup>9</sup> .....	29,504	3,335	20,848	785	301	1,188	151	1,655	234	0	1,007

<sup>1</sup>Includes independent operations.

<sup>2</sup>Includes contributions from affiliated entities.

<sup>3</sup>Research universities with a very high level of research activity.

<sup>4</sup>Research universities with a high level of research activity.

<sup>5</sup>Includes institutions that award at least 20 doctor's degrees per year, but did not have high levels of research activity.

<sup>6</sup>Master's institutions award at least 50 master's degrees per year.

<sup>7</sup>Baccalaureate institutions primarily emphasize undergraduate education. Also includes institutions classified as 4-year under the IPEDS system, which had been classified as 2-year in the Carnegie classification system because they primarily award associate's degrees.

<sup>8</sup>Special-focus 4-year institutions award degrees primarily in single fields of study, such as medicine, business, fine arts, theology, and engineering.

<sup>9</sup>Tribally controlled colleges are located on reservations and are members of the American Indian Higher Education Consortium.

NOTE: Relative levels of research activity for research universities were determined by an analysis of research and development expenditures, science and engineering research staffing, and doctoral degrees conferred, by field. Further information on the Carnegie 2005 classification system used in this table may be obtained from <http://classifications.carnegiefoundation.org/resources/>. Degree-granting institutions grant associate's or higher degrees and participate in Title IV federal financial aid programs. Detail may not sum to totals because of rounding.

SOURCE: U.S. Department of Education, National Center for Education Statistics, Integrated Postsecondary Education Data System (IPEDS), Spring 2010, Enrollment component; and Spring 2011, Finance component. (This table was prepared October 2011.)

**Table 372. Total revenue of private for-profit degree-granting institutions, by source of funds and level of institution: Selected years, 1999–2000 through 2009–10**

Level of institution and year	Total	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									
<b>All institutions</b>									
1999–2000.....	\$4,321,985	\$3,721,032	\$198,923	\$71,904	\$2,151	\$18,537	\$70,672	\$156,613	\$82,153
2004–05.....	10,979,154	9,566,692	673,950	63,227	7,138	24,526	231,957	252,199	159,465
2005–06.....	12,586,553	11,016,780	799,544	67,008	4,108	43,962	195,099	270,433	189,620
2006–07.....	13,978,218	12,329,854	726,002	69,944	3,715	48,802	245,526	312,301	242,073
2007–08.....	16,083,784	14,029,958	959,684	67,926	4,755	64,848	289,640	351,900	315,073
2008–09.....	19,373,779	16,740,041	1,407,615	130,378	80,345	38,707	368,034	395,728	212,930
2009–10.....	24,684,829	22,374,050	1,951,202	114,075	38,299	40,115	435,519	485,216	-753,647
<b>4-year</b>									
1999–2000.....	2,381,042	2,050,136	103,865	39,460	1,109	10,340	33,764	102,103	40,266
2004–05.....	7,692,472	6,864,048	345,810	21,146	4,035	17,332	173,830	201,512	64,760
2005–06.....	9,124,105	8,225,732	399,919	31,576	2,851	35,383	160,863	190,409	77,373
2006–07.....	10,307,793	9,227,102	446,632	35,145	2,426	37,052	211,132	217,725	130,579
2007–08.....	12,174,363	10,751,121	644,062	30,688	2,638	50,771	246,419	269,771	178,894
2008–09.....	14,766,008	12,954,629	897,503	80,021	71,601	35,461	327,474	297,764	101,555
2009–10.....	18,983,250	17,321,210	1,226,115	69,168	35,634	35,949	376,427	372,285	-453,538
<b>2-year</b>									
1999–2000.....	1,940,943	1,670,896	95,058	32,444	1,042	8,197	36,908	54,510	41,888
2004–05.....	3,286,682	2,702,644	328,141	42,081	3,103	7,194	58,127	50,687	94,705
2005–06.....	3,462,448	2,791,047	399,626	35,431	1,257	8,579	34,236	80,025	112,247
2006–07.....	3,670,424	3,102,752	279,370	34,799	1,289	11,750	34,394	94,576	111,494
2007–08.....	3,909,421	3,278,837	315,622	37,238	2,117	14,077	43,222	82,129	136,178
2008–09.....	4,607,770	3,785,412	510,112	50,358	8,745	3,246	40,560	97,964	111,374
2009–10.....	5,701,579	5,052,841	725,087	44,907	2,664	4,166	59,092	112,930	-300,108
Percentage distribution									
<b>All institutions</b>									
1999–2000.....	100.00	86.10	4.60	1.66	0.05	0.43	1.64	3.62	1.90
2004–05.....	100.00	87.14	6.14	0.58	0.07	0.22	2.11	2.30	1.45
2005–06.....	100.00	87.53	6.35	0.53	0.03	0.35	1.55	2.15	1.51
2006–07.....	100.00	88.21	5.19	0.50	0.03	0.35	1.76	2.23	1.73
2007–08.....	100.00	87.23	5.97	0.42	0.03	0.40	1.80	2.19	1.96
2008–09.....	100.00	86.41	7.27	0.67	0.41	0.20	1.90	2.04	1.10
2009–10.....	100.00	90.64	7.90	0.46	0.16	0.16	1.76	1.97	-3.05
<b>4-year</b>									
1999–2000.....	100.00	86.10	4.36	1.66	0.05	0.43	1.42	4.29	1.69
2004–05.....	100.00	89.23	4.50	0.27	0.05	0.23	2.26	2.62	0.84
2005–06.....	100.00	90.15	4.38	0.35	0.03	0.39	1.76	2.09	0.85
2006–07.....	100.00	89.52	4.33	0.34	0.02	0.36	2.05	2.11	1.27
2007–08.....	100.00	88.31	5.29	0.25	0.02	0.42	2.02	2.22	1.47
2008–09.....	100.00	87.73	6.08	0.54	0.48	0.24	2.22	2.02	0.69
2009–10.....	100.00	91.24	6.46	0.36	0.19	0.19	1.98	1.96	-2.39
<b>2-year</b>									
1999–2000.....	100.00	86.09	4.90	1.67	0.05	0.42	1.90	2.81	2.16
2004–05.....	100.00	82.23	9.98	1.28	0.09	0.22	1.77	1.54	2.88
2005–06.....	100.00	80.61	11.54	1.02	0.04	0.25	0.99	2.31	3.24
2006–07.....	100.00	84.53	7.61	0.95	0.04	0.32	0.94	2.58	3.04
2007–08.....	100.00	83.87	8.07	0.95	0.05	0.36	1.11	2.10	3.48
2008–09.....	100.00	82.15	11.07	1.09	0.19	0.07	0.88	2.13	2.42
2009–10.....	100.00	88.62	12.72	0.79	0.05	0.07	1.04	1.98	-5.26
Revenue per full-time-equivalent student in constant 2009–10 dollars <sup>1</sup>									
<b>All institutions</b>									
1999–2000.....	\$14,386	\$12,386	\$662	\$239	\$7	\$62	\$235	\$521	\$273
2004–05.....	15,751	13,725	967	91	10	35	333	362	229
2005–06.....	15,223	13,324	967	81	5	53	236	327	229
2006–07.....	15,729	13,875	817	79	4	55	276	351	272
2007–08.....	15,978	13,937	953	67	5	64	288	350	313
2008–09.....	15,358	13,270	1,116	103	64	31	292	314	169
2009–10.....	15,367	13,929	1,215	71	24	25	271	302	-469
<b>4-year</b>									
1999–2000.....	14,602	12,572	637	242	7	63	207	626	247
2004–05.....	15,708	14,016	706	43	8	35	355	411	132
2005–06.....	15,002	13,525	658	52	5	58	264	313	127
2006–07.....	15,542	13,913	673	53	4	56	318	328	197
2007–08.....	15,797	13,950	836	40	3	66	320	350	232
2008–09.....	15,215	13,348	925	82	74	37	337	307	105
2009–10.....	15,372	14,026	993	56	29	29	305	301	-367
<b>2-year</b>									
1999–2000.....	14,131	12,165	692	236	8	60	269	397	305
2004–05.....	15,853	13,036	1,583	203	15	35	280	244	457
2005–06.....	15,839	12,768	1,828	162	6	39	157	366	513
2006–07.....	16,280	13,762	1,239	154	6	52	153	419	495
2007–08.....	16,568	13,896	1,338	158	9	60	183	348	577
2008–09.....	15,837	13,011	1,753	173	30	11	139	337	383
2009–10.....	15,352	13,605	1,952	121	7	11	159	304	-808

<sup>1</sup>Constant 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: Degree-granting institutions grant associate's or higher degrees and participate in Title IV federal financial aid programs. Detail may not sum to totals because of rounding.

SOURCE: U.S. Department of Education, National Center for Education Statistics, Integrated Postsecondary Education Data System (IPEDS), "Fall Enrollment Survey" (IPEDS-EF:99); and Spring 2002 through Spring 2011, Enrollment and Finance components. (This table was prepared October 2011.)

**Table 373. Total revenue of private for-profit degree-granting institutions, by source of funds and classification of institution: 2009–10**

Classification of institution	Total	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
<b>Total</b> .....	<b>\$24,684,829</b>	<b>\$22,374,050</b>	<b>\$1,951,202</b>	<b>\$114,075</b>	<b>\$38,299</b>	<b>\$40,115</b>	<b>\$435,519</b>	<b>\$485,216</b>	<b>-\$753,647</b>
4-year.....	18,983,250	17,321,210	1,226,115	69,168	35,634	35,949	376,427	372,285	-453,538
Doctoral/research <sup>1</sup> .....	4,457,735	4,215,969	3,689	931	0	8,947	209,522	1,634	17,043
Master's <sup>2</sup> .....	2,843,729	2,620,426	369	94	24,440	2,453	39,513	80,183	76,251
Baccalaureate <sup>3</sup> .....	4,633,923	4,076,361	874,909	33,743	9,512	13,348	73,509	91,382	-538,841
Specialized institutions <sup>4</sup> .....	7,047,863	6,408,453	347,148	34,400	1,683	11,200	53,884	199,085	-7,991
Art, music, or design .....	2,670,558	2,280,051	208,930	21,783	865	2,801	615	153,912	1,601
Business and management .....	2,161,837	2,036,082	66,149	5,200	150	6,066	31,975	25,432	-9,217
Engineering or technology .....	1,634,928	1,557,347	45,331	6,584	316	2,075	10,110	12,627	538
Law .....	122,605	118,695	3,564	0	0	12	280	28	27
Medical or other health .....	320,975	290,153	21,528	667	351	205	5,853	3,987	-1,769
Other specialized .....	136,959	126,125	1,645	167	0	42	5,051	3,099	829
2-year.....	5,701,579	5,052,841	725,087	44,907	2,664	4,166	59,092	112,930	-300,108
Percentage distribution									
<b>Total</b> .....	<b>100.00</b>	<b>90.64</b>	<b>7.90</b>	<b>0.46</b>	<b>0.16</b>	<b>0.16</b>	<b>1.76</b>	<b>1.97</b>	<b>-3.05</b>
4-year.....	100.00	91.24	6.46	0.36	0.19	0.19	1.98	1.96	-2.39
Doctoral/research <sup>1</sup> .....	100.00	94.58	0.08	0.02	0.00	0.20	4.70	0.04	0.38
Master's <sup>2</sup> .....	100.00	92.15	0.01	0.00	0.86	0.09	1.39	2.82	2.68
Baccalaureate <sup>3</sup> .....	100.00	87.97	18.88	0.73	0.21	0.29	1.59	1.97	-11.63
Specialized institutions <sup>4</sup> .....	100.00	90.93	4.93	0.49	0.02	0.16	0.76	2.82	-0.11
Art, music, or design .....	100.00	85.38	7.82	0.82	0.03	0.10	0.02	5.76	0.06
Business and management .....	100.00	94.18	3.06	0.24	0.01	0.28	1.48	1.18	-0.43
Engineering or technology .....	100.00	95.25	2.77	0.40	0.02	0.13	0.62	0.77	0.03
Law .....	100.00	96.81	2.91	0.00	0.00	0.01	0.23	0.02	0.02
Medical or other health .....	100.00	90.40	6.71	0.21	0.11	0.06	1.82	1.24	-0.55
Other specialized .....	100.00	92.09	1.20	0.12	0.00	0.03	3.69	2.26	0.61
2-year.....	100.00	88.62	12.72	0.79	0.05	0.07	1.04	1.98	-5.26
Revenue per full-time-equivalent student in current dollars									
<b>Total</b> .....	<b>\$15,367</b>	<b>\$13,929</b>	<b>\$1,215</b>	<b>\$71</b>	<b>\$24</b>	<b>\$25</b>	<b>\$271</b>	<b>\$302</b>	<b>-\$469</b>
4-year.....	15,372	14,026	993	56	29	29	305	301	-367
Doctoral/research <sup>1</sup> .....	10,100	9,552	8	2	0	20	475	4	39
Master's <sup>2</sup> .....	14,110	13,002	2	0	121	12	196	398	378
Baccalaureate <sup>3</sup> .....	18,582	16,346	3,508	135	38	54	295	366	-2,161
Specialized institutions <sup>4</sup> .....	20,568	18,702	1,013	100	5	33	157	581	-23
Art, music, or design .....	27,013	23,063	2,113	220	9	28	6	1,557	16
Business and management .....	16,407	15,453	502	39	1	46	243	193	-70
Engineering or technology .....	19,403	18,482	538	78	4	25	120	150	6
Law .....	30,751	29,770	894	0	0	3	70	7	7
Medical or other health .....	19,640	17,754	1,317	41	21	13	358	244	-108
Other specialized .....	18,399	16,943	221	22	0	6	679	416	111
2-year.....	15,352	13,605	1,952	121	7	11	159	304	-808

<sup>1</sup>Includes institutions that award at least 20 doctor's degrees per year, but did not have high levels of research activity.

<sup>2</sup>Master's institutions award at least 50 master's degrees per year.

<sup>3</sup>Baccalaureate institutions primarily emphasize undergraduate education. Also includes institutions classified as 4-year under the IPEDS system, which had been classified as 2-year in the Carnegie classification system because they primarily award associate's degrees.

<sup>4</sup>Special-focus 4-year institutions award degrees primarily in single fields of study, such as medicine, business, fine arts, theology, and engineering.

NOTE: Degree-granting institutions grant associate's or higher degrees and participate in Title IV federal financial aid. Further information on the Carnegie 2005 classification system used in this table may be obtained from <http://classifications.carnegiefoundation.org/resources/>. Detail may not sum to totals because of rounding.

SOURCE: U.S. Department of Education, National Center for Education Statistics, Integrated Postsecondary Education Data System (IPEDS), Spring 2010, Enrollment component; and Spring 2011, Finance component. (This table was prepared October 2011.)

**Table 374. Revenue received from the federal government by the 120 degree-granting institutions receiving the largest amounts, by control and rank order: 2009–10**

Institution	Control <sup>1</sup>	Rank order	Revenue from the federal government <sup>2</sup> (in thousands)	Institution	Control <sup>1</sup>	Rank order	Revenue from the federal government <sup>2</sup> (in thousands)
1	2	3	4	1	2	3	4
<b>United States (all institutions) .....</b>	<b>†</b>	<b>†</b>	<b>\$77,498,222</b>				
<b>120 institutions receiving the largest amounts .....</b>	<b>†</b>	<b>†</b>	<b>44,773,293</b>				
California Institute of Technology .....	2	1	2,015,340	University of Hawaii at Manoa .....	1	61	284,169
Johns Hopkins University (MD) .....	2	2	2,014,274	George Washington University (DC) .....	2	62	274,754
University of Chicago (IL) .....	2	3	1,440,910	Arizona State University .....	1	63	274,483
Massachusetts Institute of Technology .....	2	4	1,171,160	Mount Sinai School of Medicine (NY) .....	2	64	273,092
University of Washington, Seattle Campus .....	1	5	1,019,769	University of Maryland, Baltimore .....	1	65	272,472
Stanford University (CA) .....	2	6	861,381	Boston University (MA) .....	2	66	264,875
Columbia University in the City of New York .....	2	7	800,239	University of Virginia, Main Campus .....	1	67	262,281
University of Michigan, Ann Arbor .....	1	8	793,448	Purdue University, Main Campus (IN) .....	1	68	260,977
University of Pennsylvania .....	2	9	770,821	University of Kentucky .....	1	69	256,219
University of Utah .....	1	10	726,528	University of Miami (FL) .....	2	70	254,412
New York University .....	2	11	725,694	University of California, Irvine .....	1	71	245,088
Weill Cornell Medical College (NY) .....	2	12	698,142	Florida State University .....	1	72	241,011
University of California, Los Angeles .....	1	13	683,752	Princeton University (NJ) .....	2	73	240,887
University of California, San Diego .....	1	14	681,913	University of Texas Southwestern Medical Center at Dallas .....	1	74	235,336
University of Pittsburgh, Pittsburgh Campus (PA) .....	1	15	648,728	Indiana University-Purdue University, Indianapolis .....	1	75	234,853
Harvard University (MA) .....	2	16	620,525	University of South Florida, Main Campus .....	1	76	233,730
United States Air Force Academy (CO) .....	1	17	603,530	University of Massachusetts Medical School, Worcester .....	1	77	216,418
University of North Carolina at Chapel Hill .....	1	18	599,877	Virginia Polytechnic Institute and State University .....	1	78	216,037
University of California, San Francisco .....	1	19	595,684	Iowa State University .....	1	79	206,144
Howard University (DC) .....	2	20	561,414	Colorado State University .....	1	80	202,913
Duke University (NC) .....	2	21	541,586	University of Georgia .....	1	81	198,807
University of Minnesota, Twin Cities .....	1	22	534,919	University of Cincinnati, Main Campus (OH) .....	1	82	193,382
University of Wisconsin, Madison .....	1	23	534,904	Mississippi State University .....	1	83	191,709
Washington University in St. Louis (MO) .....	2	24	522,190	University of Texas Health Science Center at Houston .....	1	84	188,746
Yale University (CT) .....	2	25	510,403	Stony Brook University (NY) .....	1	85	184,559
University of Southern California .....	2	26	475,405	Oregon State University .....	1	86	177,488
Vanderbilt University (TN) .....	2	27	469,690	University of Texas Medical Branch .....	1	87	177,326
University of Texas at Austin .....	1	28	457,339	Virginia Commonwealth University .....	1	88	174,201
Kaplan University, Davenport Campus (IA) .....	3	29	454,279	University of Kansas .....	1	89	169,143
Pennsylvania State University, Main Campus .....	1	30	453,793	Wake Forest University (NC) .....	2	90	168,542
University of Illinois at Urbana, Champaign .....	1	31	443,800	University of California, Santa Barbara .....	1	91	167,805
University of Florida .....	1	32	437,895	Miami-Dade College (FL) .....	1	92	166,272
United States Naval Academy (MD) .....	1	33	426,048	Tulane University of Louisiana .....	2	93	162,525
Ohio State University, Main Campus .....	1	34	424,096	Louisiana State University and Ag. & Mech. College .....	1	94	161,678
Georgia Institute of Technology, Main Campus .....	1	35	414,289	University of South Carolina, Columbia .....	1	95	160,700
Emory University (GA) .....	2	36	413,502	New Mexico State University, Main Campus .....	1	96	158,532
University of California, Berkeley .....	1	37	400,795	North Carolina State University at Raleigh .....	1	97	158,297
University of California, Davis .....	1	38	400,323	University of Missouri, Columbia .....	1	98	158,216
University of Arizona .....	1	39	399,227	Yeshiva University (NY) .....	2	99	154,759
University of Alabama at Birmingham .....	1	40	397,532	Wayne State University (MI) .....	1	100	153,753
Northwestern University (IL) .....	2	41	381,845	Washington State University .....	1	101	151,736
Cornell University (NY) .....	2	42	355,638	University of Texas Health Science Center at San Antonio .....	1	102	150,114
Texas A & M University .....	1	43	355,154	Georgetown University (DC) .....	2	103	149,415
University of Oklahoma Health Sciences Center .....	1	44	354,506	University of Nevada, Reno .....	1	104	146,148
University of Connecticut .....	1	45	349,655	University at Buffalo (NY) .....	1	105	145,281
University of Iowa .....	1	46	345,068	Utah State University .....	1	106	141,802
University of Tennessee .....	1	47	339,667	University of Central Florida .....	1	107	141,668
Case Western Reserve University (OH) .....	2	48	329,501	University of Nebraska, Lincoln .....	1	108	141,469
University of Maryland, College Park .....	1	49	327,913	Indiana University, Bloomington .....	1	109	137,935
University of New Mexico, Main Campus .....	1	50	325,565	University of Medicine and Dentistry of New Jersey .....	1	110	134,119
Oregon Health & Science University .....	1	51	322,443	Florida International University .....	1	111	133,949
University of Illinois at Chicago .....	1	52	320,982	Tufts University (MA) .....	2	112	129,675
University of Colorado, Boulder .....	1	53	320,351	University of Massachusetts, Amherst .....	1	113	129,175
Michigan State University .....	1	54	320,057	Medical University of South Carolina .....	1	114	128,152
Baylor College of Medicine (TX) .....	2	55	317,370	Brown University (RI) .....	2	115	127,719
University of Rochester (NY) .....	2	56	308,145	University of Vermont .....	1	116	125,953
United States Military Academy (NY) .....	1	57	300,849	Ashford University (IA) .....	3	117	124,177
University of Colorado, Denver .....	1	58	298,186	Kansas State University .....	1	118	123,923
Carnegie Mellon University (PA) .....	2	59	285,606	State University of New York at Albany .....	1	119	123,174
Rutgers University, New Brunswick (NJ) .....	1	60	285,284	United States Coast Guard Academy (NY) .....	1	120	122,192

†Not applicable.

<sup>1</sup>Publicly controlled institutions are identified by a "1"; private not-for-profit, by a "2"; and private for-profit, by a "3."<sup>2</sup>Includes federal appropriations, unrestricted and restricted federal contracts and grants, and revenue for independent operations. Independent operations generally include only the revenues associated with major federally funded research and development centers. Pell grants are included for public institutions and may also be included for private not-for-profit institutions that do not treat Pell grants as pass-through transactions. American Recovery

and Reinvestment Act (ARRA) funds are not included. Data for public, private not-for-profit, and private for-profit 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, Integrated Postsecondary Education Data System (IPEDS), Spring 2011, Finance component. (This table was prepared November 2011.)

**Table 375. Voluntary support for degree-granting institutions, by source and purpose of support: Selected years, 1959–60 through 2009–10**  
[In millions of current dollars]

Year	Total voluntary support	Sources						Purpose		Voluntary support as a percent of total expenditures <sup>1</sup>
		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	7.6
2005–06.....	28,000	8,400	5,700	4,600	7,100	375	1,825	15,000	13,000	7.9
2006–07.....	29,750	8,270	5,650	4,800	8,500	380	2,150	16,100	13,650	7.9
2007–08.....	31,600	8,700	6,120	4,900	9,100	380	2,400	17,070	14,530	7.7
2008–09.....	27,850	7,130	4,995	4,620	8,235	325	2,545	16,955	10,895	6.5
2009–10.....	28,000	7,100	4,920	4,730	8,400	305	2,545	17,000	11,000	6.1

<sup>1</sup>Total expenditures include current-fund expenditures and additions to plant value through 1995–96.

NOTE: Data rounding is consistent with the original source material. Voluntary support data are from the Council for Aid to Education, while the percentage of total expenditures is based on total expenditures reported through the Integrated Postsecondary Education Data System (IPEDS).

SOURCE: Council for Aid to Education, *Voluntary Support of Education*, selected years, 1959–60 through 2009–10. 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*; Integrated Postsecondary Education Data System (IPEDS), "Finance Survey" (IPEDS-F:FY87–09); and IPEDS Spring 2001 through Spring 2011, Finance component. (This table was prepared August 2011.)

**Table 376. Endowment funds of the 120 colleges and universities with the largest endowments, by rank order: 2009 and 2010**

Institution	2010 rank order <sup>1</sup>	Market value of endowment, as of June 30 (in thousands)		Percent change, 2009 to 2010 <sup>2</sup>	Institution	2010 rank order <sup>1</sup>	Market value of endowment, as of June 30 (in thousands)		Percent change, 2009 to 2010 <sup>2</sup>
		2009	2010				2009	2010	
1	2	3	4	5	1	2	3	4	5
<b>United States (all institutions).....</b>	<b>†</b>	<b>\$325,565,998</b>	<b>\$355,790,614</b>	<b>9.3</b>					
<b>120 institutions with the largest amounts.....</b>	<b>†</b>	<b>243,109,149</b>	<b>263,961,330</b>	<b>8.6</b>					
Harvard University (MA).....	1	26,035,389	27,557,404	5.8	Lehigh University (PA).....	61	886,234	940,430	6.1
Yale University (CT).....	2	16,103,497	16,504,168	2.5	University of Iowa.....	62	810,368	928,388	14.6
Princeton University (NJ).....	3	13,386,280	14,760,707	10.3	Yeshiva University (NY).....	63	882,063	922,031	4.5
Stanford University (CA).....	4	12,619,094	13,851,115	9.8	Wake Forest University (NC).....	64	866,212	921,338	6.4
University of Texas System Office.....	5	11,083,357	12,912,209	16.5	University of Cincinnati, Main Campus (OH).....	65	831,664	900,125	8.2
Massachusetts Institute of Technology.....	6	7,982,021	8,317,321	4.2	Tulane University of Louisiana.....	66	815,473	873,048	7.1
Columbia University in the City of New York (NY).....	7	5,892,798	6,516,512	10.6	Baylor University (TX).....	67	880,255	871,966	-0.9
University of Michigan, Ann Arbor.....	8	5,914,285	6,471,770	9.4	Trinity University (TX).....	68	850,739	862,124	1.3
University of Pennsylvania.....	9	5,170,539	5,668,937	9.6	Berea College (KT).....	69	791,210	846,776	7.0
University of California System Admin. Central Office.....	10	4,977,483	5,441,225	9.3	University of Illinois at Urbana-Champaign.....	70	729,373	829,810	13.8
University of Notre Dame (IN).....	11	4,920,742	5,340,685	8.5	Princeton Theological Seminary (NJ).....	71	749,241	815,012	8.8
University of Chicago (IL).....	12	4,535,633	4,904,717	8.1	Carnegie Mellon University (PA).....	72	749,640	811,733	8.3
Emory University (GA).....	13	4,601,488	4,841,490	5.2	Brigham Young University (UT).....	73	608,861	808,486	32.8
Duke University (NC).....	14	4,440,745	4,823,572	8.6	University of Kentucky.....	74	701,762	793,505	13.1
Northwestern University (IL).....	15	4,398,200	4,726,940	7.5	Middlebury College (VT).....	75	699,684	783,225	11.9
Washington University in St. Louis (MO).....	16	4,147,461	4,560,043	9.9	Baylor College of Medicine (TX).....	76	696,887	767,912	10.2
University of Virginia, Main Campus.....	17	3,531,688	3,861,913	9.4	University of Texas Southwestern Medical Center at Dallas.....	77	684,691	760,725	11.1
Rice University (TX).....	18	3,665,267	3,835,723	4.7	Bowdoin College (ME).....	78	688,384	753,525	9.5
Cornell University (NY).....	19	3,071,987	3,413,151	11.1	Indiana University, Bloomington.....	79	643,520	722,778	12.3
Dartmouth College (NH).....	20	2,999,497	3,137,422	4.6	Vassar College (NY).....	80	680,154	713,063	4.8
Vanderbilt University (TN).....	21	2,833,614	3,007,607	6.1	Saint Louis University, Main Campus (MO).....	81	645,800	708,345	9.7
University of Southern California.....	22	2,671,426	2,947,978	10.4	University of Tulsa (OK).....	82	646,672	691,917	7.0
University of Texas at Austin.....	23	2,383,866	2,589,413	8.6	Syracuse University (NY).....	83	621,951	688,791	10.7
New York University.....	24	2,194,839	2,409,929	9.8	University of Oklahoma, Norman Campus.....	84	597,911	680,505	13.8
Johns Hopkins University (MD).....	25	1,983,341	2,226,665	12.3	University of Arkansas.....	85	623,686	673,120	7.9
University of Minnesota, Twin Cities.....	26	2,070,002	2,183,732	5.5	University of Louisville (KY).....	86	599,712	669,043	11.6
Brown University (RI).....	27	2,039,135	2,178,837	6.9	Washington State University.....	87	619,766	668,824	7.9
University of Pittsburgh, Pittsburgh Campus (PA).....	28	1,842,796	2,020,101	9.6	Juilliard School (NY).....	88	613,526	658,901	7.4
University of North Carolina at Chapel Hill.....	29	1,903,575	1,963,345	3.1	Oberlin College (OH).....	89	604,965	645,175	6.6
University of Washington, Seattle Campus.....	30	1,770,281	1,929,865	9.0	University of Alabama.....	90	508,934	631,947	24.2
Ohio State University, Main Campus.....	31	1,646,908	1,871,328	13.6	Rensselaer Polytechnic Institute (NY).....	91	602,636	629,728	4.5
University of Wisconsin, Madison.....	32	1,613,069	1,807,126	12.0	Brandeis University (MA).....	92	558,517	620,204	11.0
Boston College (MA).....	33	1,491,159	1,647,652	10.5	Colgate University (NY).....	93	560,537	619,216	10.5
California Institute of Technology.....	34	1,507,703	1,631,076	8.2	University of Miami (FL).....	94	538,606	618,236	14.8
University of Richmond (VA).....	35	1,428,391	1,616,549	13.2	Hamilton College (NY).....	95	540,154	607,490	12.5
Purdue University, Main Campus (IN).....	36	1,423,009	1,587,000	11.5	Santa Clara University (CA).....	96	528,892	603,618	14.1
Williams College (MA).....	37	1,368,031	1,468,493	7.3	University of Tennessee.....	97	537,873	602,595	12.0
Case Western Reserve University (OH).....	38	1,401,799	1,462,027	4.3	Berry College (GA).....	98	566,087	600,523	6.1
Pomona College (CA).....	39	1,345,000	1,458,974	8.5	Bryn Mawr College (PA).....	99	527,194	587,527	11.4
George Washington University (DC).....	40	1,261,893	1,394,281	10.5	Lafayette College (PA).....	100	567,919	580,740	2.3
Amherst College (MA).....	41	1,305,944	1,385,745	6.1	Cooper Union for the Advancement of Science and Art (NY).....	101	530,983	579,152	9.1
University of Rochester (NY).....	42	1,282,924	1,367,870	6.6	Denison University (OH).....	102	533,179	573,077	7.5
Michigan State University.....	43	1,359,659	1,367,525	0.6	Macalester College (MN).....	103	544,541	569,131	4.5
Pennsylvania State University, Main Campus.....	44	1,173,540	1,350,316	15.1	Pepperdine University (CA).....	104	528,943	564,832	6.8
Wellesley College (MA).....	45	1,287,284	1,330,244	3.3	Carleton College (MN).....	105	517,310	563,439	8.9
Grinnell College (IA).....	46	1,076,249	1,264,834	17.5	Rochester Institute of Technology (NY).....	106	530,412	559,539	5.5
Swarthmore College (PA).....	47	1,128,675	1,249,254	10.7	Rutgers University, New Brunswick (NJ).....	107	508,766	556,786	9.4
Smith College (MA).....	48	1,096,322	1,243,561	13.4	Mount Sinai School of Medicine (NY).....	108	443,156	534,631	20.6
Tufts University (MA).....	49	1,103,440	1,213,585	10.0	Mount Holyoke College (MA).....	109	503,168	533,583	6.0
University of California, Los Angeles.....	50	997,111	1,110,981	11.4	College of William and Mary (VA).....	110	489,251	533,180	9.0
University of Kansas.....	51	967,171	1,070,813	10.7	College of the Holy Cross (MA).....	111	492,680	522,493	6.1
Southern Methodist University (TX).....	52	1,032,262	1,069,399	3.6	Northeastern University (MA).....	112	501,019	521,186	4.0
Texas Christian University.....	53	945,329	1,038,161	9.8	Indiana University, Purdue University, Indianapolis.....	113	470,947	520,478	10.5
University of Florida.....	54	1,008,921	1,037,922	2.9	Wesleyan University (CT).....	114	476,481	512,875	7.6
Boston University (MA).....	55	919,441	1,022,401	11.2	University of Missouri, Columbia.....	115	469,885	510,555	8.7
Washington and Lee University (VA).....	56	897,141	1,008,161	12.4	North Carolina State University at Raleigh.....	116	129,619	503,110	288.1
Georgetown University (DC).....	57	895,107	1,007,299	12.5	Colby College (ME).....	117	452,990	502,076	10.8
University of Delaware.....	58	929,116	1,000,425	7.7	Furman University (SC).....	118	444,223	498,282	12.2
Weill Cornell Medical College (NY).....	59	894,055	965,437	8.0	Virginia Polytechnic Institute and State University.....	119	446,300	497,100	11.4
University of California, Berkeley.....	60	827,808	945,318	14.2	University of Houston (TX).....	120	452,755	495,128	9.4

†Not applicable.

<sup>1</sup>Institutions ranked by size of endowment in 2010.<sup>2</sup>Change in market value of endowment. Includes growth from gifts and returns on investments, as well as reductions from expenditures and withdrawals.

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, Integrated Postsecondary Education Data System (IPEDS), Spring 2010 and Spring 2011, Finance component. (This table was prepared November 2011.)

**Table 377. Expenditures of public degree-granting institutions, by purpose of expenditure and level of institution: 2003–04 through 2009–10**

Level of institution and year	Total expenditures	Instruction		Research	Public service	Academic support	Student services	Institutional support	Operation and maintenance of plant	Depreciation	Scholarships and fellowships <sup>1</sup>	Auxiliary enterprises	Hospitals	Independent operations	Interest	Other
		Total	Salaries and wages													
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17
In thousands of current dollars																
<b>All institutions</b>																
2003–04.....	\$205,068,500	\$56,767,947	\$39,431,881	\$21,408,497	\$8,981,907	\$13,613,774	\$9,426,787	\$16,849,813	\$12,611,040	\$8,999,651	\$8,172,682	\$15,705,951	\$18,471,970	\$736,799	\$2,679,502	\$10,642,180
2004–05.....	215,794,343	59,656,806	41,026,819	22,550,836	9,481,391	14,258,857	10,042,243	17,454,934	13,578,182	9,592,800	8,402,515	16,664,085	20,104,812	658,166	2,989,771	10,358,944
2005–06.....	226,549,889	62,988,407	43,202,237	23,056,406	9,746,753	15,299,823	10,634,906	18,528,338	15,117,844	10,071,291	8,616,689	17,314,237	20,689,224	744,028	3,404,166	10,337,778
2006–07.....	238,828,801	67,188,249	45,998,524	23,893,564	10,148,312	16,306,542	11,377,541	19,962,037	15,806,925	10,772,442	8,956,265	18,501,797	22,111,404	784,684	3,819,104	9,199,935
2007–08 <sup>2</sup> .....	261,045,829	71,807,253	48,691,508	25,331,167	10,800,588	17,871,280	12,205,110	22,145,030	17,032,966	12,814,049	9,664,173	19,533,181	23,974,721	931,838	4,301,708	12,632,765
2008–09 <sup>2</sup> .....	273,030,301	75,078,714	51,151,501	26,651,018	11,244,501	18,805,325	12,939,434	23,078,908	17,839,601	13,719,465	11,104,773	20,588,239	25,944,900	1,177,848	2,972,642	11,884,935
2009–10 <sup>2</sup> .....	281,368,314	76,292,102	51,812,151	28,077,991	11,506,354	18,878,483	13,137,932	22,685,634	18,052,279	14,306,697	15,435,492	20,457,106	26,674,882	1,236,092	5,061,939	9,565,330
<b>4-year</b>																
2003–04.....	167,654,408	42,287,792	29,290,396	21,394,125	8,293,533	10,904,235	6,062,776	11,691,429	9,469,470	7,586,394	5,123,190	13,680,554	18,471,970	711,188	2,240,096	9,737,657
2004–05.....	177,191,847	44,699,891	30,555,416	22,528,940	8,819,093	11,417,218	6,475,649	12,151,581	10,287,442	8,136,660	5,453,252	14,593,314	20,104,812	658,166	2,526,222	9,339,604
2005–06.....	186,074,213	47,286,043	32,206,726	23,031,885	9,054,397	12,290,114	6,906,675	12,915,660	11,508,008	8,517,539	5,697,202	15,158,273	20,689,224	744,028	2,856,931	9,418,234
2006–07.....	196,121,062	50,755,304	34,541,885	23,875,451	9,455,605	13,151,359	7,430,739	14,046,030	12,031,682	9,140,557	6,031,919	16,308,351	22,111,404	784,684	3,129,141	7,868,836
2007–08 <sup>2</sup> .....	215,474,080	54,371,328	36,618,879	25,312,279	10,055,606	14,471,795	8,051,799	15,812,151	13,047,228	10,959,500	6,467,362	17,296,774	23,974,721	931,838	3,523,683	11,198,015
2008–09 <sup>2</sup> .....	225,363,128	57,265,615	38,666,432	26,629,400	10,499,031	15,300,115	8,612,795	16,505,969	13,805,143	11,719,734	7,156,258	18,293,456	25,944,900	1,177,848	2,354,694	10,098,170
2009–10 <sup>2</sup> .....	230,216,045	58,268,076	39,035,682	28,057,280	10,752,578	15,355,204	8,755,313	16,348,654	13,675,766	12,311,891	9,092,603	18,120,806	26,674,882	1,236,092	4,091,219	7,475,682
<b>2-year</b>																
2003–04.....	37,414,092	14,480,155	10,141,485	14,371	688,374	2,709,539	3,364,011	5,158,384	3,141,570	1,413,258	3,049,492	2,025,397	0	25,612	439,406	904,523
2004–05.....	38,602,497	14,956,915	10,471,403	21,896	662,298	2,841,639	3,566,594	5,303,353	3,290,740	1,456,140	2,949,262	2,070,771	0	0	463,549	1,019,339
2005–06.....	40,475,676	15,702,364	10,995,511	24,520	692,356	3,009,709	3,728,231	5,612,677	3,609,836	1,553,752	2,919,487	2,155,964	0	0	547,234	919,544
2006–07.....	42,707,739	16,432,945	11,456,639	18,113	692,707	3,155,183	3,946,803	5,916,007	3,775,243	1,631,885	2,924,346	2,193,446	0	0	689,963	1,331,099
2007–08 <sup>2</sup> .....	45,571,749	17,435,926	12,072,630	18,887	744,982	3,399,485	4,153,311	6,332,879	3,985,738	1,854,549	3,196,811	2,236,407	0	0	778,025	1,434,749
2008–09 <sup>2</sup> .....	47,667,173	17,813,099	12,485,070	21,617	745,470	3,505,209	4,326,639	6,572,940	4,034,457	1,999,732	3,948,515	2,294,783	0	0	617,948	1,786,764
2009–10 <sup>2</sup> .....	51,152,269	18,024,027	12,776,469	20,711	753,776	3,523,280	4,382,619	6,336,980	4,376,513	1,994,806	6,342,889	2,336,300	0	0	970,721	2,089,648
Percentage distribution																
<b>All institutions</b>																
2003–04.....	100.00	27.68	19.23	10.44	4.38	6.64	4.60	8.22	6.15	4.39	3.99	7.66	9.01	0.36	1.31	5.19
2004–05.....	100.00	27.65	19.01	10.45	4.39	6.61	4.65	8.09	6.29	4.45	3.89	7.72	9.32	0.30	1.39	4.80
2005–06.....	100.00	27.80	19.07	10.18	4.30	6.75	4.69	8.18	6.67	4.45	3.80	7.64	9.13	0.33	1.50	4.56
2006–07.....	100.00	28.13	19.26	10.00	4.25	6.83	4.76	8.36	6.62	4.51	3.75	7.75	9.26	0.33	1.60	3.85
2007–08 <sup>2</sup> .....	100.00	27.51	18.65	9.70	4.14	6.85	4.68	8.48	6.52	4.91	3.70	7.48	9.18	0.36	1.65	4.84
2008–09 <sup>2</sup> .....	100.00	27.50	18.73	9.76	4.12	6.89	4.74	8.45	6.53	5.02	4.07	7.54	9.50	0.43	1.09	4.35
2009–10 <sup>2</sup> .....	100.00	27.11	18.41	9.98	4.09	6.71	4.67	8.06	6.42	5.08	5.49	7.27	9.48	0.44	1.80	3.40
<b>4-year</b>																
2003–04.....	100.00	25.22	17.47	12.76	4.95	6.50	3.62	6.97	5.65	4.53	3.06	8.16	11.02	0.42	1.34	5.81
2004–05.....	100.00	25.23	17.24	12.71	4.98	6.44	3.65	6.86	5.81	4.59	3.08	8.24	11.35	0.37	1.43	5.27
2005–06.....	100.00	25.41	17.31	12.38	4.87	6.60	3.71	6.94	6.18	4.58	3.06	8.15	11.12	0.40	1.54	5.06
2006–07.....	100.00	25.88	17.61	12.17	4.82	6.71	3.79	7.16	6.13	4.66	3.08	8.32	11.27	0.40	1.60	4.01
2007–08 <sup>2</sup> .....	100.00	25.23	16.99	11.75	4.67	6.72	3.74	7.34	6.06	5.09	3.00	8.03	11.13	0.43	1.64	5.20
2008–09 <sup>2</sup> .....	100.00	25.41	17.16	11.82	4.66	6.79	3.82	7.32	6.13	5.20	3.18	8.12	11.51	0.52	1.04	4.48
2009–10 <sup>2</sup> .....	100.00	25.31	16.96	12.19	4.67	6.67	3.80	7.10	5.94	5.35	3.95	7.87	11.59	0.54	1.78	3.25
<b>2-year</b>																
2003–04.....	100.00	38.70	27.11	0.04	1.84	7.24	8.99	13.79	8.40	3.78	8.15	5.41	0.00	0.07	1.17	2.42
2004–05.....	100.00	38.75	27.13	0.06	1.72	7.36	9.24	13.74	8.52	3.77	7.64	5.36	0.00	0.00	1.20	2.64
2005–06.....	100.00	38.79	27.17	0.06	1.71	7.44	9.21	13.87	8.92	3.84	7.21	5.33	0.00	0.00	1.35	2.27
2006–07.....	100.00	38.48	26.83	0.04	1.62	7.39	9.24	13.85	8.84	3.82	6.85	5.14	0.00	0.00	1.62	3.12
2007–08 <sup>2</sup> .....	100.00	38.26	26.49	0.04	1.63	7.46	9.11	13.90	8.75	4.07	7.01	4.91	0.00	0.00	1.71	3.15
2008–09 <sup>2</sup> .....	100.00	37.37	26.19	0.05	1.56	7.35	9.08	13.79	8.46	4.20	8.28	4.81	0.00	0.00	1.30	3.75
2009–10 <sup>2</sup> .....	100.00	35.24	24.98	0.04	1.47	6.89	8.57	12.39	8.56	3.90	12.40	4.57	0.00	0.00	1.90	4.09

See notes at end of table.



Table 377. Expenditures of public degree-granting institutions, by purpose of expenditure and level of institution: 2003–04 through 2009–10—Continued

Level of institution and year	Total expenditures	Instruction		Research	Public service	Academic support	Student services	Institutional support	Operation and maintenance of plant	Depreciation	Scholarships and fellowships <sup>1</sup>	Auxiliary enterprises	Hospitals	Independent operations	Interest	Other
		Total	Salaries and wages													
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17
Expenditures per full-time-equivalent student in current dollars																
<b>All institutions</b>																
2003–04.....	\$22,192	\$6,143	\$4,267	\$2,317	\$972	\$1,473	\$1,020	\$1,823	\$1,365	\$974	\$884	\$1,700	\$1,999	\$80	\$290	\$1,152
2004–05.....	23,084	6,382	4,389	2,412	1,014	1,525	1,074	1,867	1,453	1,026	899	1,783	2,151	70	320	1,108
2005–06.....	24,126	6,708	4,601	2,455	1,038	1,629	1,133	1,973	1,610	1,073	918	1,844	2,203	79	363	1,101
2006–07.....	25,130	7,070	4,840	2,514	1,068	1,716	1,197	2,100	1,663	1,134	942	1,947	2,327	83	402	968
2007–08 <sup>2</sup> .....	26,802	7,373	4,999	2,601	1,109	1,835	1,253	2,274	1,749	1,316	992	2,006	2,462	96	442	1,297
2008–09 <sup>2</sup> .....	27,135	7,462	5,084	2,649	1,118	1,869	1,286	2,294	1,773	1,364	1,104	2,046	2,579	117	295	1,181
2009–10 <sup>2</sup> .....	26,173	7,097	4,820	2,612	1,070	1,756	1,222	2,110	1,679	1,331	1,436	1,903	2,481	115	471	890
<b>4-year</b>																
2003–04.....	30,166	7,609	5,270	3,849	1,492	1,962	1,091	2,104	1,704	1,365	922	2,462	3,324	128	403	1,752
2004–05.....	31,413	7,925	5,417	3,994	1,563	2,024	1,148	2,154	1,824	1,443	967	2,587	3,564	117	448	1,656
2005–06.....	32,483	8,255	5,622	4,021	1,581	2,145	1,206	2,255	2,009	1,487	995	2,646	3,612	130	499	1,644
2006–07.....	33,670	8,714	5,930	4,099	1,623	2,258	1,276	2,411	2,066	1,569	1,036	2,800	3,796	135	537	1,351
2007–08 <sup>2</sup> .....	35,947	9,071	6,109	4,223	1,678	2,414	1,343	2,638	2,177	1,828	1,079	2,886	4,000	155	588	1,868
2008–09 <sup>2</sup> .....	36,707	9,327	6,298	4,337	1,710	2,492	1,403	2,688	2,249	1,909	1,166	2,980	4,226	192	384	1,645
2009–10 <sup>2</sup> .....	35,679	9,030	6,050	4,348	1,666	2,380	1,357	2,534	2,119	1,908	1,409	2,808	4,134	192	634	1,159
<b>2-year</b>																
2003–04.....	10,158	3,932	2,754	4	187	736	913	1,401	853	384	828	550	0	7	119	246
2004–05.....	10,412	4,034	2,824	6	179	766	962	1,430	888	393	796	559	0	0	125	275
2005–06.....	11,053	4,288	3,003	7	189	822	1,018	1,533	986	424	797	589	0	0	149	251
2006–07.....	11,609	4,467	3,114	5	188	858	1,073	1,608	1,026	444	795	596	0	0	188	362
2007–08 <sup>2</sup> .....	12,167	4,655	3,223	5	199	908	1,109	1,691	1,064	495	854	597	0	0	208	383
2008–09 <sup>2</sup> .....	12,153	4,542	3,183	6	190	894	1,103	1,676	1,029	510	1,007	585	0	0	158	456
2009–10 <sup>2</sup> .....	11,902	4,194	2,973	5	175	820	1,020	1,474	1,018	464	1,476	544	0	0	226	486
Expenditures per full-time-equivalent student in constant 2009–10 dollars <sup>3</sup>																
<b>All institutions</b>																
2003–04.....	\$25,846	\$7,155	\$4,970	\$2,698	\$1,132	\$1,716	\$1,188	\$2,124	\$1,589	\$1,134	\$1,030	\$1,980	\$2,328	\$93	\$338	\$1,341
2004–05.....	26,100	7,215	4,962	2,728	1,147	1,725	1,215	2,111	1,642	1,160	1,016	2,016	2,432	80	362	1,253
2005–06.....	26,277	7,306	5,011	2,674	1,131	1,775	1,234	2,149	1,754	1,168	999	2,008	2,400	86	395	1,199
2006–07.....	26,681	7,506	5,139	2,669	1,134	1,822	1,271	2,230	1,766	1,203	1,001	2,067	2,470	88	427	1,028
2007–08 <sup>2</sup> .....	27,439	7,548	5,118	2,663	1,135	1,879	1,283	2,328	1,790	1,347	1,016	2,053	2,520	98	452	1,328
2008–09 <sup>2</sup> .....	27,398	7,534	5,133	2,674	1,128	1,887	1,298	2,316	1,790	1,377	1,114	2,066	2,604	118	298	1,193
2009–10 <sup>2</sup> .....	26,173	7,097	4,820	2,612	1,070	1,756	1,222	2,110	1,679	1,331	1,436	1,903	2,481	115	471	890
<b>4-year</b>																
2003–04.....	35,134	8,862	6,138	4,483	1,738	2,285	1,271	2,450	1,984	1,590	1,074	2,867	3,871	149	469	2,041
2004–05.....	35,517	8,960	6,125	4,516	1,768	2,289	1,298	2,436	2,062	1,631	1,093	2,925	4,030	132	506	1,872
2005–06.....	35,380	8,991	6,124	4,379	1,722	2,337	1,313	2,456	2,188	1,619	1,083	2,882	3,934	141	543	1,791
2006–07.....	35,748	9,251	6,296	4,352	1,724	2,397	1,354	2,560	2,193	1,666	1,099	2,973	4,030	143	570	1,434
2007–08 <sup>2</sup> .....	36,802	9,286	6,254	4,323	1,717	2,472	1,375	2,701	2,228	1,872	1,105	2,954	4,095	159	602	1,913
2008–09 <sup>2</sup> .....	37,062	9,418	6,359	4,379	1,727	2,516	1,416	2,714	2,270	1,927	1,177	3,008	4,267	194	387	1,661
2009–10 <sup>2</sup> .....	35,679	9,030	6,050	4,348	1,666	2,380	1,357	2,534	2,119	1,908	1,409	2,808	4,134	192	634	1,159
<b>2-year</b>																
2003–04.....	11,831	4,579	3,207	5	218	857	1,064	1,631	993	447	964	640	0	8	139	286
2004–05.....	11,772	4,561	3,193	7	202	867	1,088	1,617	1,004	444	899	632	0	0	141	311
2005–06.....	12,039	4,670	3,270	7	206	895	1,109	1,669	1,074	462	868	641	0	0	163	274
2006–07.....	12,326	4,743	3,306	5	200	911	1,139	1,707	1,090	471	844	633	0	0	199	384
2007–08 <sup>2</sup> .....	12,456	4,766	3,300	5	204	929	1,135	1,731	1,089	507	874	611	0	0	213	392
2008–09 <sup>2</sup> .....	12,270	4,585	3,214	6	192	902	1,114	1,692	1,039	515	1,016	591	0	0	159	460
2009–10 <sup>2</sup> .....	11,902	4,194	2,973	5	175	820	1,020	1,474	1,018	464	1,476	544	0	0	226	486

<sup>1</sup>Excludes discounts and allowances.<sup>2</sup>All expenditures reported by institutions for operation and maintenance of plant have been aggregated in the operation and maintenance of plant category, even in cases where they originally were reported by purpose. Similarly, all expenditures reported by institutions for depreciation have been aggregated in the depreciation category, even in cases where they originally were reported by purpose. In addition, all expenditures reported by institutions for interest have been aggregated in the interest category, even in cases where they originally were reported by purpose.<sup>3</sup>Constant 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: 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 either the Governmental Accounting Standards Board (GASB) or 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, Integrated Postsecondary Education Data System (IPEDS), Spring 2004 through Spring 2011, Finance and Enrollment components. (This table was prepared November 2011.)

**Table 378. Expenditures of public degree-granting institutions, by level of institution, purpose of expenditure, and state or jurisdiction: 2006–07 through 2009–10**

(In thousands of current dollars)

State or jurisdiction	Total expenditures, 2006–07	Total expenditures, 2007–08	Total expenditures, 2008–09			2009–10					
			All institutions	4-year institutions	2-year institutions	All institutions		4-year institutions		2-year institutions	
						Total <sup>1</sup>	Instruction	Total <sup>1</sup>	Instruction	Total <sup>1</sup>	Instruction
1	2	3	4	5	6	7	8	9	10	11	12
<b>United States .....</b>	<b>\$238,828,801</b>	<b>\$261,045,829</b>	<b>\$273,030,301</b>	<b>\$225,363,128</b>	<b>\$47,667,173</b>	<b>\$281,368,314</b>	<b>\$76,292,102</b>	<b>\$230,216,045</b>	<b>\$58,268,076</b>	<b>\$51,152,269</b>	<b>\$18,024,027</b>
Alabama .....	5,120,941	5,839,899	5,964,685	5,242,474	722,211	6,324,853	1,369,418	5,523,332	1,091,201	801,521	278,217
Alaska .....	692,853	736,890	750,308	732,107	18,202	780,028	208,481	760,959	202,470	19,069	6,011
Arizona .....	4,098,686	4,421,229	4,523,629	3,314,844	1,208,785	4,721,129	1,392,360	3,396,250	961,431	1,324,879	430,928
Arkansas .....	2,711,428	2,923,204	3,109,431	2,701,907	407,524	3,268,738	685,427	2,807,806	530,964	460,932	154,463
California .....	33,939,568	37,559,728	39,706,162	29,458,744	10,247,418	39,702,048	9,906,999	29,252,715	6,593,076	10,449,333	3,313,923
Colorado .....	3,766,780	4,049,015	4,424,140	3,920,136	504,004	4,516,268	1,300,471	3,967,914	1,098,975	548,354	201,496
Connecticut .....	2,482,496	2,713,513	2,833,427	2,412,114	421,314	2,814,866	753,280	2,383,913	590,493	430,953	162,787
Delaware .....	853,410	905,359	937,997	899,752	128,245	967,381	369,267	837,131	312,331	130,250	56,936
District of Columbia .....	125,484	117,014	138,348	138,348	0	109,469	32,093	109,469	32,093	0	0
Florida .....	8,307,928	8,678,611	9,220,508	8,166,913	1,053,595	9,721,394	2,868,379	8,959,689	2,649,240	761,705	219,139
Georgia .....	5,318,459	5,798,067	6,063,773	5,110,437	953,336	6,426,195	1,729,564	5,295,181	1,345,462	1,131,014	384,102
Hawaii .....	1,266,174	1,576,768	1,531,975	1,300,841	231,134	1,406,821	397,620	1,185,560	303,177	221,261	94,442
Idaho .....	917,108	991,494	1,024,541	885,139	139,401	1,070,934	299,224	891,616	259,777	179,318	39,447
Illinois .....	8,317,879	8,955,961	9,350,383	6,930,267	2,420,116	9,954,173	2,807,182	7,241,944	1,974,439	2,712,229	832,743
Indiana .....	4,929,528	5,237,143	5,487,959	5,027,865	460,093	5,739,211	2,011,049	5,163,984	1,825,280	575,227	185,769
Iowa .....	3,632,046	3,896,227	4,193,485	3,382,457	811,028	4,169,366	906,691	3,343,510	592,601	825,856	314,090
Kansas .....	2,607,366	2,654,178	2,821,376	2,188,173	633,203	2,916,446	878,735	2,242,776	650,429	673,670	228,306
Kentucky .....	3,976,747	4,256,949	4,513,299	3,900,018	613,281	4,723,961	1,087,976	4,043,904	850,407	680,056	237,569
Louisiana .....	3,519,436	4,162,047	4,303,137	3,829,679	473,458	4,143,613	1,148,413	3,668,373	968,495	475,239	179,918
Maine .....	746,481	786,047	809,983	701,470	108,513	807,827	233,930	697,406	186,554	110,367	47,376
Maryland .....	4,643,844	4,995,230	5,282,745	4,095,732	1,187,014	5,489,313	1,508,751	4,254,907	1,048,881	1,234,407	459,870
Massachusetts .....	3,515,544	3,662,053	3,731,294	3,046,133	685,161	3,941,641	1,055,224	3,212,739	786,299	728,902	268,925
Michigan .....	10,563,666	12,675,466	11,928,733	10,184,054	1,744,680	12,411,095	3,199,085	10,516,182	2,559,497	1,894,913	639,588
Minnesota .....	4,112,919	4,541,298	4,679,338	3,735,577	943,761	4,782,817	1,376,650	3,794,416	960,886	988,401	415,764
Mississippi .....	3,111,365	3,303,199	3,445,846	2,658,956	786,891	3,591,772	838,025	2,724,671	543,269	867,101	294,756
Missouri .....	3,648,634	3,933,741	4,067,585	3,387,674	679,911	4,220,808	1,144,698	3,460,621	871,715	760,187	272,983
Montana .....	819,680	883,825	936,000	830,716	105,284	933,785	229,201	814,871	200,081	118,913	29,120
Nebraska .....	1,722,136	1,816,761	1,893,340	1,591,629	301,711	2,005,277	595,274	1,666,195	463,435	339,081	131,839
Nevada .....	1,315,804	1,374,553	1,417,355	1,352,474	64,881	1,423,657	497,226	1,356,436	469,145	67,221	28,081
New Hampshire .....	725,778	767,736	803,946	703,227	100,719	837,543	242,973	715,472	209,753	122,071	33,220
New Jersey .....	5,695,452	6,049,637	6,487,776	5,372,186	1,115,590	6,679,185	1,818,617	5,400,370	1,393,662	1,278,815	424,956
New Mexico .....	2,565,733	2,798,416	3,033,621	2,487,846	545,775	3,094,887	592,307	2,513,419	401,319	581,468	190,988
New York .....	12,607,530	13,153,312	14,393,529	11,703,776	2,689,753	14,564,719	4,317,732	11,589,967	3,108,013	2,974,753	1,209,719
North Carolina .....	7,649,176	8,260,453	8,648,614	6,840,438	1,808,176	9,061,392	2,975,024	7,056,268	2,150,340	2,005,124	824,684
North Dakota .....	787,853	840,092	900,709	823,965	76,744	960,204	307,292	881,328	278,605	78,877	28,687
Ohio .....	9,638,217	10,197,635	10,690,988	9,329,865	1,361,123	11,191,776	3,048,329	9,669,790	2,525,367	1,521,987	522,962
Oklahoma .....	2,982,655	3,229,565	3,424,475	2,987,792	436,683	3,565,946	992,330	3,091,111	834,438	474,836	157,892
Oregon .....	3,961,130	4,211,743	4,705,101	3,619,116	1,085,985	4,989,706	1,024,216	3,869,289	666,871	1,120,417	357,345
Pennsylvania .....	9,093,770	9,813,416	10,424,097	9,390,625	1,033,472	10,880,853	2,748,287	9,753,259	2,337,824	1,127,594	410,463
Rhode Island .....	987,678	633,263	639,371	532,054	107,317	663,552	185,353	555,414	138,259	108,138	47,094
South Carolina .....	3,123,388	3,420,357	3,415,654	2,731,646	684,008	3,537,943	1,156,039	2,772,919	889,406	765,024	266,633
South Dakota .....	546,221	590,375	626,176	562,122	64,054	686,412	194,612	613,042	170,188	73,370	24,424
Tennessee .....	3,289,781	3,531,341	3,607,113	3,062,117	544,996	3,781,861	1,254,507	3,156,572	1,031,795	625,289	222,712
Texas .....	20,016,371	23,442,222	24,222,080	20,271,928	3,950,152	25,080,639	6,628,389	20,573,456	5,079,518	4,507,183	1,548,871
Utah .....	3,291,002	3,554,103	3,797,090	3,520,100	276,989	3,940,464	667,772	3,653,326	560,683	287,138	107,089
Vermont .....	647,066	714,575	718,762	694,488	24,274	761,182	197,416	728,690	187,882	32,492	9,534
Virginia .....	6,311,272	6,924,955	7,183,108	6,326,116	856,992	7,329,410	1,992,818	6,374,781	1,591,236	954,629	401,582
Washington .....	5,980,733	6,477,202	6,714,962	5,427,477	1,287,485	6,874,560	2,104,364	5,524,094	1,533,905	1,350,466	570,458
West Virginia .....	1,324,271	1,426,853	1,518,943	1,417,983	100,961	1,672,009	497,712	1,524,769	449,051	147,240	48,660
Wisconsin .....	4,904,966	5,203,602	5,499,072	4,271,587	1,227,485	5,757,793	1,801,661	4,494,128	1,178,299	1,263,665	623,362
Wyoming .....	522,738	592,850	639,509	405,223	234,286	671,896	211,012	430,562	126,911	241,334	84,100
U.S. Service Academies .....	1,791,631	1,766,655	1,844,822	1,844,822	0	1,699,493	502,648	1,699,493	502,648	0	0
<b>Other jurisdictions .....</b>	<b>1,549,127</b>	<b>1,632,804</b>	<b>1,721,830</b>	<b>1,632,194</b>	<b>89,636</b>	<b>1,776,740</b>	<b>522,045</b>	<b>1,677,523</b>	<b>489,344</b>	<b>99,217</b>	<b>32,701</b>
American Samoa .....	11,419	12,489	12,910	0	12,910	13,243	4,183	0	0	13,243	4,183
Federated States of Micronesia .....	19,306	20,606	22,380	0	22,380	23,128	7,478	0	0	23,128	7,478
Guam .....	96,492	102,571	106,784	80,030	26,754	115,262	26,642	85,813	16,857	29,449	9,785
Marshall Islands .....	7,833	8,383	8,503	0	8,503	12,681	2,276	0	0	12,681	2,276
Northern Marianas .....	13,132	13,812	13,945	13,945	0	14,619	8,158	14,619	8,158	0	0
Palau .....	8,359	5,653	5,858	0	5,858	5,416	2,258	0	0	5,416	2,258
Puerto Rico .....	1,318,439	1,402,526	1,477,913	1,464,682	13,231	1,506,865	458,053	1,491,566	451,334	15,299	6,720
U.S. Virgin Islands .....	74,146	66,764	73,536	73,536	0	85,525	12,996	85,525	12,996	0	0

<sup>1</sup>Includes other categories not separately shown.

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 either the Governmental Accounting Standards Board (GASB) or the Financial Accounting Standards Board (FASB) questionnaire. All expenditures reported by institutions for operation and maintenance of plant have been aggregated in the operation and maintenance of plant category, even in cases where they originally were reported by purpose. Similarly, all expenditures reported by institutions for depreciation have been aggregated in the depreciation category, even in cases where they originally were reported by purpose. In addition, all expenditures reported by institutions for interest have been aggregated in the interest category, even in cases where they originally were reported by purpose. Detail may not sum to totals because of rounding.

SOURCE: U.S. Department of Education, National Center for Education Statistics, Integrated Postsecondary Education Data System (IPEDS), Spring 2008 through Spring 2011, Finance component. (This table was prepared November 2011.)

**Table 379. Total expenditures of private not-for-profit degree-granting institutions, by purpose and level of institution: 1999–2000 through 2009–10**

Level of institution and year	Total	Instruction	Research	Public service	Academic support	Student services	Institutional support	Auxiliary enterprises¹	Net grant aid to students²	Hospitals	Independent operations	Other
1	2	3	4	5	6	7	8	9	10	11	12	13
In thousands of current dollars												
<b>All levels</b>												
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.....	99,748,076	32,062,218	11,079,532	1,878,380	8,156,688	7,096,223	13,157,744	9,936,478	1,173,845	7,586,208	3,879,736	3,741,024
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
2004–05.....	110,394,127	36,258,473	12,812,857	2,000,437	9,342,064	8,191,737	14,690,328	10,944,342	1,069,591	9,180,775	4,223,779	1,679,741
2005–06.....	116,817,913	38,465,058	13,242,343	1,941,519	10,217,274	8,965,704	15,667,101	11,741,258	708,158	9,645,428	4,203,523	2,020,548
2006–07.....	124,557,725	41,223,483	13,704,450	2,036,588	10,882,028	9,591,334	16,831,353	12,451,087	728,139	10,400,055	4,680,393	2,028,816
2007–08.....	133,503,539	44,226,329	14,474,367	2,182,676	11,884,345	10,363,476	18,364,513	13,319,602	721,487	10,754,966	4,887,609	2,324,170
2008–09.....	141,349,229	46,452,942	15,262,667	2,298,526	12,579,759	11,012,204	19,400,981	13,707,921	757,852	11,930,840	5,158,480	2,787,056
2009–10.....	145,141,785	47,486,299	16,155,474	2,089,745	12,939,489	11,416,177	19,433,113	13,887,042	832,078	13,174,405	5,154,851	2,573,113
<b>4-year</b>												
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.....	99,137,236	31,866,310	11,079,332	1,871,274	8,122,181	7,014,149	12,996,836	9,876,937	1,161,441	7,586,208	3,854,471	3,708,098
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
2004–05.....	109,789,731	36,051,084	12,812,326	1,993,767	9,307,600	8,101,214	14,516,197	10,899,456	1,051,216	9,180,775	4,223,779	1,652,317
2005–06.....	116,247,359	38,249,125	13,241,769	1,931,804	10,177,381	8,894,330	15,524,004	11,696,510	699,462	9,645,428	4,203,523	1,984,024
2006–07.....	124,061,478	41,056,590	13,703,502	2,028,364	10,850,270	9,522,535	16,693,987	12,414,609	714,398	10,400,055	4,680,393	1,996,775
2007–08.....	132,967,352	44,041,162	14,473,394	2,176,695	11,847,922	10,286,780	18,216,170	13,281,694	711,903	10,754,966	4,887,609	2,289,058
2008–09.....	140,852,609	46,286,662	15,262,322	2,294,914	12,538,248	10,943,745	19,258,651	13,670,550	750,687	11,930,840	5,158,480	2,757,510
2009–10.....	144,651,140	47,320,761	16,154,889	2,084,704	12,896,579	11,347,049	19,297,756	13,852,640	824,895	13,174,405	5,154,851	2,542,611
<b>2-year</b>												
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
2004–05.....	604,395	207,389	532	6,670	34,464	90,523	174,131	44,886	18,375	0	0	27,425
2005–06.....	570,554	215,934	574	9,715	39,893	71,374	143,096	44,748	8,696	0	0	36,524
2006–07.....	496,247	166,893	947	8,224	31,758	68,799	137,366	36,478	13,741	0	0	32,041
2007–08.....	536,187	185,167	973	5,982	36,423	76,696	148,343	37,908	9,584	0	0	35,112
2008–09.....	496,620	166,280	345	3,612	41,511	68,459	142,330	37,372	7,165	0	0	29,546
2009–10.....	490,645	165,538	585	5,041	42,909	69,129	135,357	34,402	7,183	0	0	30,502
Percentage distribution												
<b>All levels</b>												
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	1.18	7.61	3.89	3.75
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
2004–05.....	100.00	32.84	11.61	1.81	8.46	7.42	13.31	9.91	0.97	8.32	3.83	1.52
2005–06.....	100.00	32.93	11.34	1.66	8.75	7.67	13.41	10.05	0.61	8.26	3.60	1.73
2006–07.....	100.00	33.10	11.00	1.64	8.74	7.70	13.51	10.00	0.58	8.35	3.76	1.63
2007–08.....	100.00	33.13	10.84	1.63	8.90	7.76	13.76	9.98	0.54	8.06	3.66	1.74
2008–09.....	100.00	32.86	10.80	1.63	8.90	7.79	13.73	9.70	0.54	8.44	3.65	1.97
2009–10.....	100.00	32.72	11.13	1.44	8.92	7.87	13.39	9.57	0.57	9.08	3.55	1.77
<b>4-year</b>												
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	11.18	1.89	8.19	7.08	13.11	9.96	1.17	7.65	3.89	3.74
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
2004–05.....	100.00	32.84	11.67	1.82	8.48	7.38	13.22	9.93	0.96	8.36	3.85	1.50
2005–06.....	100.00	32.90	11.39	1.66	8.75	7.65	13.35	10.06	0.60	8.30	3.62	1.71
2006–07.....	100.00	33.09	11.05	1.63	8.75	7.68	13.46	10.01	0.58	8.38	3.77	1.61
2007–08.....	100.00	33.12	10.88	1.64	8.91	7.74	13.70	9.99	0.54	8.09	3.68	1.72
2008–09.....	100.00	32.86	10.84	1.63	8.90	7.77	13.67	9.71	0.53	8.47	3.66	1.96
2009–10.....	100.00	32.71	11.17	1.44	8.92	7.84	13.34	9.58	0.57	9.11	3.56	1.76
<b>2-year</b>												
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
2004–05.....	100.00	34.31	0.09	1.10	5.70	14.98	28.81	7.43	3.04	0.00	0.00	4.54
2005–06.....	100.00	37.85	0.10	1.70	6.99	12.51	25.08	7.84	1.52	0.00	0.00	6.40
2006–07.....	100.00	33.63	0.19	1.66	6.40	13.86	27.68	7.35	2.77	0.00	0.00	6.46
2007–08.....	100.00	34.53	0.18	1.12	6.79	14.30	27.67	7.07	1.79	0.00	0.00	6.55
2008–09.....	100.00	33.48	0.07	0.73	8.36	13.78	28.66	7.53	1.44	0.00	0.00	5.95
2009–10.....	100.00	33.74	0.12	1.03	8.75	14.09	27.59	7.01	1.46	0.00	0.00	6.22

See notes at end of table.

**Table 379. Total expenditures of private not-for-profit degree-granting institutions, by purpose and level of institution: 1999–2000 through 2009–10—Continued**

Level of institution and year	Total	Instruction	Research	Public service	Academic support	Student services	Institutional support	Auxiliary enterprises <sup>1</sup>	Net grant aid to students <sup>2</sup>	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												
<b>All levels</b>												
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.....	36,479	11,725	4,052	687	2,983	2,595	4,812	3,634	429	2,774	1,419	1,368
2003–04.....	37,240	12,105	4,298	704	3,127	2,693	4,980	3,751	393	2,989	1,508	690
2004–05.....	38,472	12,636	4,465	697	3,256	2,855	5,120	3,814	373	3,199	1,472	585
2005–06.....	40,156	13,222	4,552	667	3,512	3,082	5,386	4,036	243	3,316	1,445	695
2006–07.....	42,060	13,920	4,628	688	3,675	3,239	5,684	4,204	246	3,512	1,580	685
2007–08.....	43,978	14,569	4,768	719	3,915	3,414	6,049	4,388	238	3,543	1,610	766
2008–09.....	45,853	15,069	4,951	746	4,081	3,572	6,294	4,447	246	3,870	1,673	904
2009–10.....	45,909	15,020	5,110	661	4,093	3,611	6,147	4,393	263	4,167	1,631	814
<b>4-year</b>												
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	430	2,928	1,303	986
2002–03.....	36,742	11,810	4,106	694	3,010	2,600	4,817	3,661	450	2,812	1,429	1,374
2003–04.....	37,504	12,188	4,353	710	3,155	2,699	4,980	3,784	392	3,028	1,526	688
2004–05.....	38,726	12,716	4,519	703	3,283	2,858	5,120	3,845	371	3,238	1,490	583
2005–06.....	40,394	13,291	4,601	671	3,536	3,091	5,394	4,064	243	3,352	1,461	689
2006–07.....	42,256	13,984	4,667	691	3,696	3,243	5,686	4,228	243	3,542	1,594	680
2007–08.....	44,194	14,638	4,810	723	3,938	3,419	6,054	4,414	237	3,575	1,624	761
2008–09.....	46,080	15,143	4,993	751	4,102	3,580	6,300	4,472	246	3,903	1,688	902
2009–10.....	46,130	15,091	5,152	665	4,113	3,619	6,154	4,418	263	4,201	1,644	811
<b>2-year</b>												
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
2004–05.....	17,552	6,023	15	194	1,001	2,629	5,057	1,304	534	0	0	796
2005–06.....	18,240	6,903	18	311	1,275	2,282	4,575	1,431	278	0	0	1,168
2006–07.....	19,498	6,557	37	323	1,248	2,703	5,397	1,433	540	0	0	1,259
2007–08.....	19,867	6,861	36	222	1,350	2,842	5,496	1,405	355	0	0	1,301
2008–09.....	19,129	6,405	13	139	1,599	2,637	5,482	1,439	276	0	0	1,138
2009–10.....	19,031	6,421	23	196	1,664	2,681	5,250	1,334	279	0	0	1,183
Expenditure per full-time-equivalent student in constant 2009–10 dollars <sup>3</sup>												
<b>All levels</b>												
1999–2000.....	\$40,649	\$13,117	\$4,227	\$730	\$3,283	\$2,868	\$5,338	\$4,185	\$595	\$3,709	\$1,389	\$1,208
2000–01.....	40,934	13,198	4,315	704	3,523	2,924	5,466	4,308	562	3,469	1,499	967
2001–02.....	42,377	13,647	4,613	766	3,587	3,021	5,547	4,374	546	3,509	1,562	1,205
2002–03.....	43,415	13,955	4,822	818	3,550	3,089	5,727	4,325	511	3,302	1,689	1,628
2003–04.....	43,372	14,098	5,006	820	3,642	3,137	5,801	4,369	458	3,482	1,756	804
2004–05.....	43,498	14,287	5,049	788	3,681	3,228	5,788	4,312	421	3,617	1,664	662
2005–06.....	43,736	14,401	4,958	727	3,825	3,357	5,866	4,396	265	3,611	1,574	756
2006–07.....	44,656	14,779	4,913	730	3,901	3,439	6,034	4,464	261	3,729	1,678	727
2007–08.....	45,023	14,915	4,881	736	4,008	3,495	6,193	4,492	243	3,627	1,648	784
2008–09.....	46,296	15,215	4,999	753	4,120	3,607	6,354	4,490	248	3,908	1,690	913
2009–10.....	45,909	15,020	5,110	661	4,093	3,611	6,147	4,393	263	4,167	1,631	814
<b>4-year</b>												
1999–2000.....	41,050	13,260	4,314	741	3,336	2,880	5,356	4,238	599	3,788	1,417	1,121
2000–01.....	41,293	13,310	4,379	712	3,561	2,931	5,483	4,349	564	3,522	1,521	961
2001–02.....	42,740	13,759	4,682	774	3,624	3,031	5,558	4,418	548	3,561	1,585	1,200
2002–03.....	43,729	14,056	4,887	825	3,583	3,094	5,733	4,357	512	3,346	1,700	1,636
2003–04.....	43,680	14,196	5,069	827	3,675	3,144	5,800	4,407	457	3,526	1,778	802
2004–05.....	43,785	14,378	5,110	795	3,712	3,231	5,789	4,347	419	3,661	1,684	659
2005–06.....	43,996	14,476	5,012	731	3,852	3,366	5,875	4,427	265	3,650	1,591	751
2006–07.....	44,863	14,847	4,955	734	3,924	3,444	6,037	4,489	258	3,761	1,693	722
2007–08.....	45,245	14,986	4,925	741	4,031	3,500	6,198	4,519	242	3,660	1,663	779
2008–09.....	46,525	15,289	5,041	758	4,142	3,615	6,361	4,516	248	3,941	1,704	911
2009–10.....	46,130	15,091	5,152	665	4,113	3,619	6,154	4,418	263	4,201	1,644	811
<b>2-year</b>												
1999–2000.....	21,954	6,451	129	202	832	2,344	4,493	1,721	440	0	40	5,301
2000–01.....	17,941	6,015	180	186	1,070	2,510	4,409	1,645	482	59	47	1,339
2001–02.....	18,111	6,135	3	222	1,054	2,375	4,808	1,414	467	3	36	1,594
2002–03.....	20,049	6,430	7	233	1,133	2,694	5,281	1,954	407	0	829	1,081
2003–04.....	19,288	6,488	15	246	1,097	2,559	5,850	1,443	556	0	45	990
2004–05.....	19,845	6,810	17	219	1,132	2,972	5,718	1,474	603	0	0	900
2005–06.....	19,866	7,519	20	338	1,389	2,485	4,982	1,558	303	0	0	1,272
2006–07.....	20,701	6,962	40	343	1,325	2,870	5,730	1,522	573	0	0	1,337
2007–08.....	20,339	7,024	37	227	1,382	2,909	5,627	1,438	364	0	0	1,332
2008–09.....	19,314	6,467	13	140	1,614	2,662	5,535	1,453	279	0	0	1,149
2009–10.....	19,031	6,421	23	196	1,664	2,681	5,250	1,334	279	0	0	1,183

<sup>1</sup>Essentially self-supporting operations of institutions that furnish a service to students, faculty, or staff, such as residence halls and food services.

<sup>2</sup>Excludes tuition and fee allowances and agency transactions, such as student awards made from contributed funds or grant funds. These exclusions account for the majority of total student grants.

<sup>3</sup>Constant 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: Degree-granting institutions grant associate's or higher degrees and participate in Title IV federal financial aid programs. Detail may not sum to totals because of rounding.

SOURCE: U.S. Department of Education, National Center for Education Statistics, Integrated Postsecondary Education Data System (IPEDS), Spring 2001 through Spring 2010, Enrollment component; and Spring 2002 through Spring 2011, Finance component. (This table was prepared October 2011.)

**Table 380. Total expenditures of private not-for-profit degree-granting institutions, by purpose and classification of institution: 2009–10**

Classification of institution	Total	Instruction	Research	Public service	Academic support	Student services	Institutional support	Auxiliary enterprises <sup>1</sup>	Net grant aid to students <sup>2</sup>	Hospitals	Independent operations	Other
1	2	3	4	5	6	7	8	9	10	11	12	13
In thousands of current dollars												
<b>Total</b> .....	<b>\$145,141,785</b>	<b>\$47,486,299</b>	<b>\$16,155,474</b>	<b>\$2,089,745</b>	<b>\$12,939,489</b>	<b>\$11,416,177</b>	<b>\$19,433,113</b>	<b>\$13,887,042</b>	<b>\$832,078</b>	<b>\$13,174,405</b>	<b>\$5,154,851</b>	<b>\$2,573,113</b>
4-year.....	144,651,140	47,320,761	16,154,889	2,084,704	12,896,579	11,347,049	19,297,756	13,852,640	824,895	13,174,405	5,154,851	2,542,611
Research university, very high <sup>3</sup> ....	66,737,064	20,070,200	12,774,388	809,105	4,730,320	2,399,181	5,720,554	4,328,498	395,429	10,178,093	4,134,887	1,196,411
Research university, high <sup>4</sup> .....	11,429,125	4,030,437	1,147,377	138,471	1,657,228	830,300	1,528,833	1,417,077	46,476	462,684	97,337	72,906
Doctoral/research <sup>5</sup> .....	7,642,489	3,211,885	194,211	124,051	884,524	823,008	1,381,162	935,505	11,569	0	46,066	30,509
Master's <sup>6</sup> .....	22,952,137	8,900,699	280,147	257,136	2,282,482	3,288,979	4,379,995	3,051,075	157,904	107,207	80,913	165,598
Baccalaureate <sup>7</sup> .....	20,744,027	7,409,896	223,350	186,038	1,855,366	3,187,392	4,002,248	3,392,015	143,670	0	67,539	276,514
Specialized institutions <sup>8</sup> .....	15,146,299	3,697,645	1,535,417	569,902	1,486,660	818,188	2,284,965	728,471	69,847	2,426,421	728,109	800,673
Art, music, or design .....	1,858,594	747,297	879	17,404	211,456	183,948	406,724	202,243	6,155	0	26,774	55,713
Business and management .....	573,341	198,281	5,844	22	66,437	85,151	135,269	78,365	347	0	0	3,624
Engineering or technology .....	363,293	150,581	12,127	121	21,468	50,284	78,458	36,604	7,757	0	42	5,850
Law .....	576,476	250,938	4,889	8,094	87,792	70,804	127,799	15,829	1,629	0	1,592	7,110
Medical or other health .....	9,737,077	1,692,672	1,501,833	505,467	905,702	241,603	964,104	193,977	14,791	2,426,421	677,162	613,345
Theological .....	1,631,413	513,041	4,400	17,861	156,742	145,136	464,258	172,460	34,299	0	21,076	102,140
Tribal <sup>9</sup> .....	57,087	16,131	275	3,396	2,483	7,716	16,400	1,955	3,816	0	0	4,914
Other specialized .....	349,018	128,703	5,170	17,536	34,580	33,546	91,951	27,037	1,055	0	1,463	7,975
2-year.....	490,645	165,538	585	5,041	42,909	69,129	135,357	34,402	7,183	0	0	30,502
Associate's of arts.....	445,779	152,958	91	2,525	38,709	63,594	124,846	32,966	4,423	0	0	25,667
Tribal <sup>9</sup> .....	44,866	12,580	494	2,517	4,200	5,534	10,511	1,436	2,760	0	0	4,834
Percentage distribution												
<b>Total</b> .....	<b>100.00</b>	<b>32.72</b>	<b>11.13</b>	<b>1.44</b>	<b>8.92</b>	<b>7.87</b>	<b>13.39</b>	<b>9.57</b>	<b>0.57</b>	<b>9.08</b>	<b>3.55</b>	<b>1.77</b>
4-year.....	100.00	32.71	11.17	1.44	8.92	7.84	13.34	9.58	0.57	9.11	3.56	1.76
Research university, very high <sup>3</sup> ....	100.00	30.07	19.14	1.21	7.09	3.59	8.57	6.49	0.59	15.25	6.20	1.79
Research university, high <sup>4</sup> .....	100.00	35.26	10.04	1.21	14.50	7.26	13.38	12.40	0.41	4.05	0.85	0.64
Doctoral/research <sup>5</sup> .....	100.00	42.03	2.54	1.62	11.57	10.77	12.24	12.24	0.15	0.00	0.60	0.40
Master's <sup>6</sup> .....	100.00	38.78	1.22	1.12	9.94	14.33	19.08	13.29	0.69	0.47	0.35	0.72
Baccalaureate <sup>7</sup> .....	100.00	35.72	1.08	0.90	8.94	15.37	19.29	16.35	0.69	0.00	0.33	1.33
Specialized institutions <sup>8</sup> .....	100.00	24.41	10.14	3.76	9.82	5.40	15.09	4.81	0.46	16.02	4.81	5.29
Art, music, or design .....	100.00	40.21	0.05	0.94	11.38	9.90	21.88	10.88	0.33	0.00	1.44	3.00
Business and management .....	100.00	34.58	1.02	#	11.59	14.85	23.59	13.67	0.06	0.00	0.00	0.63
Engineering or technology .....	100.00	41.45	3.34	0.03	5.91	13.84	21.60	10.08	2.14	0.00	0.01	1.61
Law .....	100.00	43.53	0.85	1.40	15.23	12.28	22.17	2.75	0.28	0.00	0.28	1.23
Medical or other health .....	100.00	17.38	15.42	5.19	9.30	2.48	9.90	1.99	0.15	24.92	6.95	6.30
Theological .....	100.00	31.45	0.27	1.09	9.61	8.90	28.46	10.57	2.10	0.00	1.29	6.26
Tribal <sup>9</sup> .....	100.00	28.26	0.48	5.95	4.35	13.52	28.73	3.42	6.68	0.00	0.00	8.61
Other specialized .....	100.00	36.88	1.48	5.02	9.91	9.61	26.35	7.75	0.30	0.00	0.42	2.29
2-year.....	100.00	33.74	0.12	1.03	8.75	14.09	27.59	7.01	1.46	0.00	0.00	6.22
Associate's of arts.....	100.00	34.31	0.02	0.57	8.68	14.27	28.01	7.40	0.99	0.00	0.00	5.76
Tribal <sup>9</sup> .....	100.00	28.04	1.10	5.61	9.36	12.34	23.43	3.20	6.15	0.00	0.00	10.78
Expenditure per full-time-equivalent student in current dollars												
<b>Total</b> .....	<b>\$45,909</b>	<b>\$15,020</b>	<b>\$5,110</b>	<b>\$661</b>	<b>\$4,093</b>	<b>\$3,611</b>	<b>\$6,147</b>	<b>\$4,393</b>	<b>\$263</b>	<b>\$4,167</b>	<b>\$1,631</b>	<b>\$814</b>
4-year.....	46,130	15,091	5,152	665	4,113	3,619	6,154	4,418	263	4,201	1,644	811
Research university, very high <sup>3</sup> ....	146,335	44,008	28,010	1,774	10,372	5,261	12,543	9,491	867	22,318	9,067	2,623
Research university, high <sup>4</sup> .....	41,385	14,594	4,155	501	6,001	3,007	5,536	5,131	168	1,675	352	264
Doctoral/research <sup>5</sup> .....	27,954	11,748	710	454	3,235	3,010	5,052	3,422	42	0	168	112
Master's <sup>6</sup> .....	21,305	8,262	260	239	2,119	3,053	4,066	2,832	147	100	75	154
Baccalaureate <sup>7</sup> .....	27,096	9,679	292	243	2,423	4,163	5,228	4,431	188	0	88	361
Specialized institutions <sup>8</sup> .....	52,741	12,875	5,346	1,984	5,177	2,849	7,956	2,537	243	8,449	2,535	2,788
Art, music, or design .....	33,152	13,330	16	310	3,772	3,281	7,255	3,607	110	0	478	994
Business and management .....	18,017	6,231	184	1	2,088	2,676	4,251	2,463	11	0	0	114
Engineering or technology .....	25,248	10,465	843	8	1,492	3,495	5,453	2,544	539	0	3	407
Law .....	34,961	15,219	296	491	5,324	4,294	7,751	960	99	0	97	431
Medical or other health .....	109,591	19,051	16,903	5,689	10,194	2,719	10,851	2,183	166	27,309	7,621	6,903
Theological .....	24,271	7,633	65	266	2,332	2,159	6,907	2,566	510	0	314	1,520
Tribal <sup>9</sup> .....	22,230	6,282	107	1,323	967	3,005	6,386	761	1,486	0	0	1,914
Other specialized .....	35,658	13,149	528	1,792	3,533	3,427	9,394	2,762	108	0	150	815
2-year.....	19,031	6,421	23	196	1,664	2,681	5,250	1,334	279	0	0	1,183
Associate's of arts.....	18,447	6,329	4	104	1,602	2,632	5,166	1,364	183	0	0	1,062
Tribal <sup>9</sup> .....	27,764	7,785	306	1,557	2,599	3,425	6,504	888	1,708	0	0	2,992

#Rounds to zero.

<sup>1</sup>Essentially self-supporting operations of institutions that furnish a service to students, faculty, or staff, such as residence halls and food services.

<sup>2</sup>Excludes tuition and fee allowances and agency transactions, such as student awards made from contributed funds or grant funds. These exclusions account for the majority of total student grants.

<sup>3</sup>Research universities with a very high level of research activity.

<sup>4</sup>Research universities with a high level of research activity.

<sup>5</sup>Includes institutions that award at least 20 doctor's degrees per year, but did not have high levels of research activity.

<sup>6</sup>Master's institutions award at least 50 master's degrees per year.

<sup>7</sup>Baccalaureate institutions primarily emphasize undergraduate education. Also includes institutions classified as 4-year under the IPEDS system, which had been classified as 2-year in the Carnegie classification system because they primarily award associate's degrees.

<sup>8</sup>Special-focus 4-year institutions award degrees primarily in single fields of study, such as medicine, business, fine arts, theology, and engineering.

<sup>9</sup>Tribally controlled colleges are located on reservations and are members of the American Indian Higher Education Consortium.

NOTE: Relative levels of research activity for research universities were determined by an analysis of research and development expenditures, science and engineering research staffing, and doctoral degrees conferred, by field. Further information on the Carnegie 2005 classification system used in this table may be obtained from <http://classifications.carnegiefoundation.org/resources/>. Degree-granting institutions grant associate's or higher degrees and participate in Title IV federal financial aid programs. Detail may not sum to totals because of rounding.

SOURCE: U.S. Department of Education, National Center for Education Statistics, Integrated Postsecondary Education Data System (IPEDS), Spring 2010, Enrollment component; and Spring 2011, Finance component. (This table was prepared October 2011.)

**Table 381. Total expenditures of private for-profit degree-granting institutions, by purpose and level of institution: 1999–2000 through 2009–10**

Year and level of institution	Total	Instruction	Research and public service	Student services, academic and institutional support	Auxiliary enterprises <sup>1</sup>	Net grant aid to students <sup>2</sup>	Other
1	2	3	4	5	6	7	8
In thousands of current dollars							
<b>All institutions</b>							
1999–2000.....	\$3,846,246	\$1,171,732	\$24,738	\$2,041,594	\$144,305	\$26,278	\$437,599
2000–01.....	4,235,781	1,310,054	22,896	2,337,151	181,243	43,788	340,649
2001–02.....	5,087,292	1,517,389	16,632	2,977,225	213,195	23,283	339,567
2002–03.....	6,110,378	1,747,725	17,987	3,670,218	240,380	36,031	398,037
2003–04.....	7,364,012	1,883,733	8,606	4,592,730	249,472	56,467	573,004
2004–05.....	8,830,792	2,313,895	7,583	5,693,200	269,883	54,819	491,411
2005–06.....	10,208,845	2,586,870	8,445	6,569,329	276,587	66,569	701,044
2006–07.....	12,152,366	2,884,481	6,087	7,760,044	332,887	68,300	1,100,568
2007–08.....	13,940,442	3,238,406	9,547	9,322,781	421,714	82,072	865,922
2008–09.....	16,364,360	3,871,127	9,939	11,004,500	396,704	44,440	1,037,650
2009–10.....	19,973,659	4,750,829	13,257	13,086,981	466,042	120,215	1,536,334
<b>4-year</b>							
1999–2000.....	2,022,622	595,976	4,393	1,104,001	92,071	11,805	214,377
2000–01.....	2,414,655	726,328	4,878	1,385,095	113,371	18,519	166,465
2001–02.....	3,046,929	883,899	3,192	1,842,373	134,740	8,229	174,495
2002–03.....	3,754,727	1,030,470	5,339	2,337,388	153,528	14,813	213,190
2003–04.....	4,821,864	1,143,050	3,705	3,108,697	168,069	32,603	365,740
2004–05.....	5,989,792	1,430,196	3,513	4,110,514	180,036	38,639	226,894
2005–06.....	7,218,830	1,680,603	4,065	4,985,531	179,064	54,291	315,276
2006–07.....	8,837,598	1,857,765	4,303	5,909,914	228,624	56,930	780,063
2007–08.....	10,424,536	2,149,651	7,534	7,335,592	312,834	71,324	547,602
2008–09.....	12,399,217	2,580,208	7,629	8,832,095	276,200	33,417	669,669
2009–10.....	15,286,549	3,259,657	10,726	10,587,709	337,501	72,265	1,018,691
<b>2-year</b>							
1999–2000.....	1,823,624	575,756	20,345	937,593	52,234	14,473	223,223
2000–01.....	1,821,126	583,727	18,019	952,056	67,872	25,269	174,184
2001–02.....	2,040,363	633,490	13,440	1,134,853	78,455	15,054	165,071
2002–03.....	2,355,650	717,255	12,648	1,332,830	86,853	21,218	184,846
2003–04.....	2,542,148	740,683	4,901	1,484,033	81,403	23,864	207,264
2004–05.....	2,840,999	883,699	4,070	1,582,687	89,846	16,181	264,517
2005–06.....	2,990,015	906,267	4,381	1,583,798	97,523	12,278	385,768
2006–07.....	3,314,768	1,026,716	1,784	1,850,129	104,264	11,370	320,505
2007–08.....	3,515,906	1,088,755	2,014	1,987,189	108,880	10,747	318,320
2008–09.....	3,965,143	1,290,919	2,310	2,172,405	120,504	11,023	367,981
2009–10.....	4,687,110	1,491,172	2,531	2,499,272	128,542	47,950	517,643
Percentage distribution							
<b>All institutions</b>							
1999–2000.....	100.00	30.46	0.64	53.08	3.75	0.68	11.38
2000–01.....	100.00	30.93	0.54	55.18	4.28	1.03	8.04
2001–02.....	100.00	29.83	0.33	58.52	4.19	0.46	6.67
2002–03.....	100.00	28.60	0.29	60.07	3.93	0.59	6.51
2003–04.....	100.00	25.58	0.12	62.37	3.39	0.77	7.78
2004–05.....	100.00	26.20	0.09	64.47	3.06	0.62	5.56
2005–06.....	100.00	25.34	0.08	64.35	2.71	0.65	6.87
2006–07.....	100.00	23.74	0.05	63.86	2.74	0.56	9.06
2007–08.....	100.00	23.23	0.07	66.88	3.03	0.59	6.21
2008–09.....	100.00	23.66	0.06	67.25	2.42	0.27	6.34
2009–10.....	100.00	23.79	0.07	65.52	2.33	0.60	7.69
<b>4-year</b>							
1999–2000.....	100.00	29.47	0.22	54.58	4.55	0.58	10.60
2000–01.....	100.00	30.08	0.20	57.36	4.70	0.77	6.89
2001–02.....	100.00	29.01	0.10	60.47	4.42	0.27	5.73
2002–03.....	100.00	27.44	0.14	62.25	4.09	0.39	5.68
2003–04.....	100.00	23.71	0.08	64.47	3.49	0.68	7.59
2004–05.....	100.00	23.88	0.06	68.63	3.01	0.65	3.79
2005–06.....	100.00	23.28	0.06	69.06	2.48	0.75	4.37
2006–07.....	100.00	21.02	0.05	66.87	2.59	0.64	8.83
2007–08.....	100.00	20.62	0.07	70.37	3.00	0.68	5.25
2008–09.....	100.00	20.81	0.06	71.23	2.23	0.27	5.40
2009–10.....	100.00	21.32	0.07	69.26	2.21	0.47	6.66
<b>2-year</b>							
1999–2000.....	100.00	31.57	1.12	51.41	2.86	0.79	12.24
2000–01.....	100.00	32.05	0.99	52.28	3.73	1.39	9.56
2001–02.....	100.00	31.05	0.66	55.62	3.85	0.74	8.09
2002–03.....	100.00	30.45	0.54	56.58	3.69	0.90	7.85
2003–04.....	100.00	29.14	0.19	58.38	3.20	0.94	8.15
2004–05.....	100.00	31.11	0.14	55.71	3.16	0.57	9.31
2005–06.....	100.00	30.31	0.15	52.97	3.26	0.41	12.90
2006–07.....	100.00	30.97	0.05	55.81	3.15	0.34	9.67
2007–08.....	100.00	30.97	0.06	56.52	3.10	0.31	9.05
2008–09.....	100.00	32.56	0.06	54.79	3.04	0.28	9.28
2009–10.....	100.00	31.81	0.05	53.32	2.74	1.02	11.04

See notes at end of table.

**Table 381. Total expenditures of private for-profit degree-granting institutions, by purpose and level of institution: 1999–2000 through 2009–10—Continued**

Year and level of institution	Total	Instruction	Research and public service	Student services, academic and institutional support	Auxiliary enterprises <sup>1</sup>	Net grant aid to students <sup>2</sup>	Other
1	2	3	4	5	6	7	8
Total expenditures per full-time-equivalent student in current dollars							
<b>All institutions</b>							
1999–2000.....	\$10,000	\$3,046	\$64	\$5,308	\$375	\$68	\$1,138
2000–01.....	10,781	3,334	58	5,949	461	111	867
2001–02.....	11,144	3,324	36	6,522	467	51	744
2002–03.....	11,301	3,232	33	6,788	445	67	736
2003–04.....	11,381	2,911	13	7,098	386	87	886
2004–05.....	11,205	2,936	10	7,224	342	70	624
2005–06.....	11,336	2,873	9	7,295	307	74	778
2006–07.....	12,880	3,057	6	8,225	353	72	1,166
2007–08.....	13,527	3,142	9	9,046	409	80	840
2008–09.....	12,848	3,039	8	8,640	311	35	815
2009–10.....	12,434	2,958	8	8,147	290	75	956
<b>4-year</b>							
1999–2000.....	9,688	2,855	21	5,288	441	57	1,027
2000–01.....	10,588	3,185	21	6,074	497	81	730
2001–02.....	11,021	3,197	12	6,664	487	30	631
2002–03.....	10,862	2,981	15	6,762	444	43	617
2003–04.....	11,291	2,677	9	7,279	394	76	856
2004–05.....	10,818	2,583	6	7,424	325	70	410
2005–06.....	10,897	2,537	6	7,526	270	82	476
2006–07.....	12,551	2,638	6	8,393	325	81	1,108
2007–08.....	13,212	2,725	10	9,297	396	90	694
2008–09.....	12,654	2,633	8	9,013	282	34	683
2009–10.....	12,378	2,640	9	8,574	273	59	825
<b>2-year</b>							
1999–2000.....	10,370	3,274	116	5,332	297	82	1,269
2000–01.....	11,048	3,541	109	5,776	412	153	1,057
2001–02.....	11,333	3,519	75	6,303	436	84	917
2002–03.....	12,081	3,678	65	6,835	445	109	948
2003–04.....	11,557	3,367	22	6,747	370	108	942
2004–05.....	12,120	3,770	17	6,752	383	69	1,128
2005–06.....	12,558	3,806	18	6,652	410	52	1,620
2006–07.....	13,848	4,289	7	7,729	436	47	1,339
2007–08.....	14,555	4,507	8	8,226	451	44	1,318
2008–09.....	13,498	4,394	8	7,395	410	38	1,253
2009–10.....	12,620	4,015	7	6,729	346	129	1,394
Total expenditures per full-time-equivalent student in constant 2009–10 dollars <sup>3</sup>							
<b>All institutions</b>							
1999–2000.....	\$12,803	\$3,900	\$82	\$6,796	\$480	\$87	\$1,457
2000–01.....	11,485	3,552	62	6,337	491	119	924
2001–02.....	13,554	4,043	44	7,932	568	62	905
2002–03.....	13,450	3,847	40	8,079	529	79	876
2003–04.....	13,255	3,391	15	8,267	449	102	1,031
2004–05.....	12,669	3,320	11	8,168	387	79	705
2005–06.....	12,347	3,129	10	7,945	335	81	848
2006–07.....	13,675	3,246	7	8,732	375	77	1,238
2007–08.....	13,849	3,217	9	9,261	419	82	860
2008–09.....	12,973	3,069	8	8,724	314	35	823
2009–10.....	12,434	2,958	8	8,147	290	75	956
<b>4-year</b>							
1999–2000.....	12,404	3,655	27	6,770	565	72	1,315
2000–01.....	13,107	3,942	26	7,518	615	101	904
2001–02.....	13,404	3,889	14	8,105	593	36	768
2002–03.....	12,927	3,548	18	8,047	529	51	734
2003–04.....	13,150	3,117	10	8,478	458	89	997
2004–05.....	12,231	2,920	7	8,394	368	79	463
2005–06.....	11,869	2,763	7	8,197	294	89	518
2006–07.....	13,326	2,801	6	8,911	345	86	1,176
2007–08.....	13,526	2,789	10	9,518	406	93	711
2008–09.....	12,776	2,659	8	9,100	285	34	690
2009–10.....	12,378	2,640	9	8,574	273	59	825
<b>2-year</b>							
1999–2000.....	13,277	4,192	148	6,826	380	105	1,625
2000–01.....	13,676	4,384	135	7,150	510	190	1,308
2001–02.....	13,784	4,280	91	7,667	530	102	1,115
2002–03.....	14,378	4,378	77	8,135	530	130	1,128
2003–04.....	13,460	3,922	26	7,858	431	126	1,097
2004–05.....	13,704	4,263	20	7,634	433	78	1,276
2005–06.....	13,678	4,146	20	7,245	446	56	1,765
2006–07.....	14,702	4,554	8	8,206	462	50	1,422
2007–08.....	14,901	4,614	9	8,422	461	46	1,349
2008–09.....	13,628	4,437	8	7,467	414	38	1,265
2009–10.....	12,620	4,015	7	6,729	346	129	1,394

<sup>1</sup>Essentially self-supporting operations of institutions that furnish a service to students, faculty, or staff, such as residence halls and food services.

<sup>2</sup>Excludes tuition and fee allowances and agency transactions, such as student awards made from contributed funds or grant funds.

<sup>3</sup>Constant 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: Degree-granting institutions grant associate's or higher degrees and participate in Title IV federal financial aid programs. Detail may not sum to totals because of rounding.

SOURCE: U.S. Department of Education, National Center for Education Statistics, Integrated Postsecondary Education Data System (IPEDS), "Fall Enrollment Survey" (IPEDS-EF:99), and Spring 2001 through Spring 2011, Enrollment and Finance components. (This table was prepared October 2011.)

**Table 382. Total expenditures of private for-profit degree-granting institutions, by purpose and classification of institution: 2009–10**

Classification of institution	Total	Instruction	Research and public service	Student services, academic and institutional support	Auxiliary enterprises <sup>1</sup>	Net grant aid to students <sup>2</sup>	Other
1	2	3	4	5	6	7	8
In thousands of current dollars							
<b>Total</b> .....	<b>\$19,973,659</b>	<b>\$4,750,829</b>	<b>\$13,257</b>	<b>\$13,086,981</b>	<b>\$466,042</b>	<b>\$120,215</b>	<b>\$1,536,334</b>
4-year.....	15,286,549	3,259,657	10,726	10,587,709	337,501	72,265	1,018,691
Doctoral/research <sup>3</sup> .....	3,199,779	559,229	1,572	2,629,318	2,746	0	6,915
Master's <sup>4</sup> .....	2,302,639	418,950	1,607	1,579,561	63,351	27,248	211,922
Baccalaureate <sup>5</sup> .....	3,584,250	914,489	1,086	2,260,858	60,837	16,808	330,172
Specialized institutions <sup>6</sup> .....	6,199,881	1,366,990	6,462	4,117,971	210,567	28,210	469,682
Art, music, or design.....	2,196,106	553,702	3,983	1,405,523	139,582	140	93,175
Business and management.....	2,051,857	356,897	270	1,355,411	55,961	18,987	264,333
Engineering or technology.....	1,396,652	325,060	197	1,019,934	10,939	2,384	38,137
Law.....	107,675	26,789	1,098	54,210	49	5,383	20,147
Medical or other health.....	328,517	64,079	914	216,308	1,598	1,316	44,302
Other specialized.....	119,074	40,463	0	66,586	2,438	0	9,587
2-year.....	4,687,110	1,491,172	2,531	2,499,272	128,542	47,950	517,643
Percentage distribution							
<b>Total</b> .....	<b>100.00</b>	<b>23.79</b>	<b>0.07</b>	<b>65.52</b>	<b>2.33</b>	<b>0.60</b>	<b>7.69</b>
4-year.....	100.00	21.32	0.07	69.26	2.21	0.47	6.66
Doctoral/research <sup>3</sup> .....	100.00	17.48	0.05	82.17	0.09	0.00	0.22
Master's <sup>4</sup> .....	100.00	18.19	0.07	68.60	2.75	1.18	9.20
Baccalaureate <sup>5</sup> .....	100.00	25.51	0.03	63.08	1.70	0.47	9.21
Specialized institutions <sup>6</sup> .....	100.00	22.05	0.10	66.42	3.40	0.46	7.58
Art, music, or design.....	100.00	25.21	0.18	64.00	6.36	0.01	4.24
Business and management.....	100.00	17.39	0.01	66.06	2.73	0.93	12.88
Engineering or technology.....	100.00	23.27	0.01	73.03	0.78	0.17	2.73
Law.....	100.00	24.88	1.02	50.35	0.05	5.00	18.71
Medical or other health.....	100.00	19.51	0.28	65.84	0.49	0.40	13.49
Other specialized.....	100.00	33.98	0.00	55.92	2.05	0.00	8.05
2-year.....	100.00	31.81	0.05	53.32	2.74	1.02	11.04
Expenditure per full-time-equivalent student in current dollars							
<b>Total</b> .....	<b>\$12,434</b>	<b>\$2,958</b>	<b>\$8</b>	<b>\$8,147</b>	<b>\$290</b>	<b>\$75</b>	<b>\$956</b>
4-year.....	12,378	2,640	9	8,574	273	59	825
Doctoral/research <sup>3</sup> .....	7,250	1,267	4	5,957	6	0	16
Master's <sup>4</sup> .....	11,425	2,079	8	7,837	314	135	1,052
Baccalaureate <sup>5</sup> .....	14,373	3,667	4	9,066	244	67	1,324
Specialized institutions <sup>6</sup> .....	18,093	3,989	19	12,018	615	82	1,371
Art, music, or design.....	22,214	5,601	40	14,217	1,412	1	942
Business and management.....	15,572	2,709	2	10,287	425	144	2,006
Engineering or technology.....	16,575	3,858	2	12,104	130	28	453
Law.....	27,007	6,719	275	13,597	12	1,350	5,053
Medical or other health.....	20,101	3,921	56	13,235	98	81	2,711
Other specialized.....	15,996	5,436	0	8,945	328	0	1,288
2-year.....	12,620	4,015	7	6,729	346	129	1,394

<sup>1</sup>Essentially self-supporting operations of institutions that furnish a service to students, faculty, or staff, such as residence halls and food services.

<sup>2</sup>Excludes tuition and fee allowances and agency transactions, such as student awards made from contributed funds or grant funds.

<sup>3</sup>Includes institutions that award at least 20 doctor's degrees per year, but did not have high levels of research activity.

<sup>4</sup>Master's institutions award at least 50 master's degrees per year.

<sup>5</sup>Baccalaureate institutions primarily emphasize undergraduate education. Also includes institutions classified as 4-year under the IPEDS system, which had been classified as 2-year in the Carnegie classification system because they primarily award associate's degrees.

<sup>6</sup>Special focus 4-year institutions award degrees primarily in single fields of study, such as medicine, business, fine arts, theology, and engineering.

NOTE: Degree-granting institutions grant associate's or higher degrees and participate in Title IV federal financial aid programs. Further information on the Carnegie 2005 classification system used in this table may be obtained from <http://classifications.carnegiefoundation.org/resources/>. Detail may not sum to totals because of rounding.

SOURCE: U.S. Department of Education, National Center for Education Statistics, Integrated Postsecondary Education Data System (IPEDS), Spring 2010, Enrollment component; and Spring 2011, Finance component. (This table was prepared October 2011.)



**Table 383. Total expenditures of private not-for-profit and for-profit degree-granting institutions, by state or jurisdiction: Selected years, 1999–2000 through 2009–10**

[In thousands of current dollars]

State or jurisdiction	Not-for-profit institutions						For-profit institutions					
	1999–2000	2004–05	2006–07	2007–08	2008–09	2009–10	1999–2000	2004–05	2006–07	2007–08	2008–09	2009–10
1	2	3	4	5	6	7	8	9	10	11	12	13
<b>United States ...</b>	<b>\$80,613,037</b>	<b>\$110,394,127</b>	<b>\$124,557,725</b>	<b>\$133,503,539</b>	<b>\$141,349,229</b>	<b>\$145,141,785</b>	<b>\$3,846,246</b>	<b>\$8,830,792</b>	<b>\$12,152,366</b>	<b>\$13,940,442</b>	<b>\$16,364,360</b>	<b>\$19,973,659</b>
Alabama .....	393,465	459,250	505,523	525,506	546,535	561,968	88,190	60,629	75,727	75,320	98,444	139,366
Alaska .....	19,042	21,076	14,740	15,338	17,211	16,249	3,559	3,986	4,885	6,275	9,109	19,302
Arizona .....	143,698	147,825	136,677	156,501	165,960	176,443	278,286	1,095,783	1,942,229	2,246,491	2,722,216	3,412,261
Arkansas .....	230,860	239,357	251,234	275,135	287,259	289,868	5,828	11,574	17,443	20,364	26,615	31,263
California .....	7,871,651	10,728,872	12,121,864	12,868,260	13,421,736	13,925,287	666,020	1,243,346	1,514,687	1,742,128	2,047,729	2,552,449
Colorado .....	376,887	524,349	585,013	617,099	632,322	627,123	154,801	320,550	525,249	576,748	611,882	661,384
Connecticut .....	2,094,981	2,882,963	3,279,174	3,599,071	3,858,956	3,975,262	18,110	41,931	50,793	47,948	52,340	59,726
Delaware .....	52,533	87,617	105,469	114,940	124,757	132,851	†	†	†	†	†	4,042
District of Columbia ..	2,267,409	2,824,081	3,134,498	3,382,416	3,715,850	3,687,042	59,375	127,859	215,804	258,686	328,919	66,677
Florida .....	2,031,623	3,067,443	3,598,947	4,053,067	4,523,485	4,592,898	315,721	781,280	1,007,789	1,194,823	1,379,974	1,825,704
Georgia .....	2,635,438	3,442,374	3,863,137	4,070,825	4,340,833	4,497,299	106,794	261,219	339,673	395,565	509,600	675,496
Hawaii .....	209,135	195,152	199,856	204,318	214,383	210,680	9,422	24,996	32,583	28,731	37,439	34,299
Idaho .....	118,150	164,694	188,165	199,378	219,607	228,589	5,932	13,073	15,517	17,119	23,649	32,602
Illinois .....	5,668,566	7,113,842	8,003,782	8,659,351	9,088,501	9,512,165	166,956	620,678	797,643	939,766	988,986	1,100,032
Indiana .....	1,343,315	1,796,767	1,996,634	2,099,562	2,185,735	2,251,554	89,932	211,310	283,192	360,238	433,600	591,600
Iowa .....	740,760	921,320	1,025,119	1,096,403	1,143,991	1,156,393	34,311	146,688	346,343	502,716	758,054	1,002,405
Kansas .....	208,729	265,476	306,622	339,399	357,557	364,286	9,156	11,213	20,212	26,927	35,743	47,645
Kentucky .....	400,513	470,392	517,782	555,967	589,525	597,495	55,010	114,564	143,861	159,716	187,046	242,672
Louisiana .....	746,629	940,075	902,642	893,334	1,032,490	1,089,736	31,675	70,241	67,261	79,405	89,353	111,844
Maine .....	316,114	422,938	479,171	511,073	530,015	552,463	7,137	5,648	10,375	11,578	11,192	12,409
Maryland .....	2,205,880	3,497,182	3,965,788	4,182,593	4,547,357	4,792,089	5,354	41,717	58,081	58,370	70,854	115,071
Massachusetts .....	7,591,344	10,799,206	12,192,561	13,093,562	13,916,336	13,862,598	34,893	64,126	68,934	88,955	103,384	118,526
Michigan .....	995,384	1,327,051	1,433,884	1,532,229	1,563,761	1,638,367	25,340	55,391	72,457	84,783	100,224	120,070
Minnesota .....	1,004,427	1,297,457	1,446,858	1,542,479	1,626,949	1,622,869	123,571	325,758	547,492	685,848	784,964	928,396
Mississippi .....	150,123	178,142	195,996	205,197	221,582	225,484	†	8,369	19,908	24,669	16,466	21,061
Missouri .....	2,144,299	3,128,635	3,486,983	3,671,592	3,864,444	3,958,548	100,307	196,447	336,966	344,635	277,715	331,391
Montana .....	69,426	91,446	97,769	102,845	104,336	116,161	†	†	†	†	†	†
Nebraska .....	387,569	557,724	637,536	687,153	699,561	709,182	12,051	25,524	36,084	36,176	34,999	42,559
Nevada .....	7,006	9,637	30,311	37,411	43,433	73,701	29,278	104,949	119,143	123,251	118,434	143,358
New Hampshire .....	589,823	883,914	992,159	1,071,230	1,073,128	1,085,570	21,831	41,599	50,844	48,467	47,523	36,737
New Jersey .....	1,362,090	1,873,156	2,143,312	2,300,613	2,472,048	2,591,234	61,109	85,429	89,642	91,612	115,467	126,833
New Mexico .....	54,280	54,076	59,510	60,922	31,149	30,447	25,806	35,073	40,065	45,591	111,888	83,708
New York .....	12,519,671	17,680,799	20,111,096	21,721,660	22,892,724	23,511,385	326,329	624,764	685,646	667,775	718,608	762,214
North Carolina .....	3,530,337	4,808,306	5,540,302	5,904,228	6,272,149	6,452,783	4,041	38,078	62,947	76,722	116,192	186,514
North Dakota .....	56,000	88,860	95,061	97,781	94,477	87,938	1,145	7,885	6,135	12,014	14,835	20,198
Ohio .....	2,211,035	3,017,764	3,334,147	3,431,802	3,551,098	3,582,655	122,531	232,685	316,518	367,147	437,588	564,498
Oklahoma .....	338,276	392,427	463,629	479,382	515,934	523,630	32,527	72,537	76,520	85,333	103,780	110,336
Oregon .....	456,683	550,322	620,302	671,348	706,683	734,883	23,175	86,156	98,436	101,677	118,604	120,490
Pennsylvania .....	7,590,629	9,960,675	11,252,008	12,039,799	12,681,659	13,154,197	306,135	530,515	640,768	677,975	706,505	842,052
Rhode Island .....	828,715	1,237,106	1,367,600	1,468,749	1,554,627	1,564,624	4,519	10,073	10,278	9,076	7,084	†
South Carolina .....	408,127	563,952	605,736	763,573	786,592	680,369	6,627	18,374	31,925	53,667	69,377	226,848
South Dakota .....	69,555	99,575	111,659	117,465	117,711	119,974	18,061	23,477	31,541	30,502	30,354	41,594
Tennessee .....	1,971,564	3,140,336	3,717,946	3,970,594	4,262,494	4,500,016	50,921	142,256	186,957	211,102	245,140	331,287
Texas .....	2,490,597	3,379,710	3,718,549	4,002,023	4,283,965	4,376,280	172,327	343,221	413,618	481,695	677,625	803,401
Utah .....	648,035	867,956	935,899	971,056	962,042	1,012,997	36,348	62,880	78,794	103,675	115,801	144,226
Vermont .....	347,293	510,623	620,608	670,263	762,710	717,199	24,841	24,914	24,088	23,478	24,079	17,126
Virginia .....	944,905	1,311,743	1,503,421	1,587,241	1,686,972	1,841,075	65,804	258,642	350,179	380,405	443,621	614,287
Washington .....	600,315	778,678	847,942	921,089	964,938	988,571	51,134	104,107	117,630	123,645	140,546	161,645
West Virginia .....	170,653	181,181	184,220	201,405	201,699	211,877	17,926	28,634	64,316	90,811	121,720	165,043
Wisconsin .....	999,502	1,410,625	1,628,880	1,759,315	1,889,964	1,929,430	16,333	36,044	67,990	81,610	102,556	131,140
Wyoming .....	†	†	†	†	†	†	19,766	34,596	37,195	39,235	36,535	39,869
<b>Other jurisdictions..</b>	<b>431,216</b>	<b>615,990</b>	<b>661,324</b>	<b>726,558</b>	<b>727,264</b>	<b>742,820</b>	<b>56,116</b>	<b>70,535</b>	<b>86,526</b>	<b>105,094</b>	<b>116,452</b>	<b>116,452</b>
Guam .....	†	1,535	2,797	2,091	3,680	2,551	†	†	†	†	†	†
Puerto Rico .....	431,216	614,455	658,526	724,467	723,583	740,269	56,116	70,535	86,526	105,094	116,452	116,452

†Not applicable.

NOTE: Degree-granting institutions grant associate's or higher degrees and participate in Title IV federal financial aid programs. Detail may not sum to totals because of rounding.

SOURCE: U.S. Department of Education, National Center for Education Statistics, Integrated Postsecondary Education Data System (IPEDS), Spring 2001 through Spring 2011, Finance component. (This table was prepared February 2012.)

