

TABLE C-2. Associate's degrees, by field, citizenship, and race/ethnicity: 1996–2005

Field, citizenship, and race/ethnicity	1996	1997	1998	2000	2001	2002	2003	2004	2005
All fields	540,644	546,031	549,191	543,876	552,046	553,735	595,223	605,403	640,910
S&E	24,600	25,771	28,646	33,651	38,063	42,200	51,782	49,420	45,686
Sciences	22,552	23,883	26,539	31,921	36,272	40,553	49,966	47,280	43,614
Agricultural sciences	1,895	1,865	2,007	1,943	2,083	1,983	1,993	1,941	1,875
Biological sciences	2,074	2,181	2,176	1,468	1,519	1,519	1,783	1,749	1,985
Computer sciences	9,401	10,632	12,899	18,928	23,106	26,916	35,789	32,176	27,641
Earth, atmospheric, and ocean sciences	189	191	180	174	181	58	186	40	182
Mathematics and statistics	759	793	843	670	692	683	733	797	801
Physical sciences	1,560	1,540	1,518	1,271	1,136	1,284	1,085	1,545	1,556
Psychology	1,584	1,606	1,760	1,445	1,538	1,691	1,766	1,869	1,927
Social sciences	5,090	5,075	5,156	6,022	6,017	6,419	6,631	7,163	7,647
Engineering	2,048	1,888	2,107	1,730	1,791	1,647	1,816	2,140	2,072
Non-S&E	516,044	520,260	520,545	510,225	513,983	511,535	543,441	555,983	595,224
Engineering technologies	35,982	35,221	35,163	35,544	35,413	31,557	34,007	29,681	28,769
Other non-S&E	480,062	485,039	485,382	474,681	478,570	479,978	509,434	526,302	566,455
U.S. citizen/permanent resident									
All fields	530,622	535,432	537,146	533,982	540,911	541,689	582,148	591,222	627,194
S&E	23,862	25,012	27,693	32,827	36,980	40,825	50,243	47,859	44,368
Sciences	21,884	23,191	25,719	31,165	35,285	39,235	48,507	45,827	42,416
Agricultural sciences	1,877	1,846	1,956	1,920	2,037	1,931	1,982	1,898	1,861
Biological sciences	2,014	2,103	2,094	1,441	1,484	1,489	1,734	1,692	1,927
Computer sciences	9,157	10,370	12,564	18,462	22,460	25,932	34,689	31,184	26,902
Earth, atmospheric, and ocean sciences	186	189	180	173	177	57	186	38	182
Mathematics and statistics	711	749	794	637	650	647	687	750	741
Physical sciences	1,477	1,448	1,443	1,216	1,103	1,240	1,027	1,460	1,440
Psychology	1,552	1,567	1,702	1,423	1,513	1,655	1,723	1,826	1,889
Social sciences	4,910	4,919	4,986	5,893	5,861	6,284	6,479	6,979	7,474
Engineering	1,978	1,821	1,974	1,662	1,695	1,590	1,736	2,032	1,952
Non-S&E	506,760	510,420	509,453	501,155	503,931	500,864	531,905	543,363	582,826
Engineering technologies	35,631	34,761	34,435	35,215	34,742	31,136	33,572	29,202	28,422
Other non-S&E	471,129	475,659	475,018	465,940	469,189	469,728	498,333	514,161	554,404
White									
All fields	403,072	400,307	396,735	380,777	378,041	372,372	393,947	393,977	417,202
S&E	16,333	16,835	18,415	20,982	23,970	26,204	31,433	29,640	27,588
Sciences	14,831	15,472	16,977	19,856	22,768	25,033	30,183	28,270	26,246
Agricultural sciences	1,696	1,680	1,768	1,718	1,824	1,715	1,788	1,681	1,703
Biological sciences	1,356	1,310	1,304	930	979	1,013	1,132	1,083	1,222
Computer sciences	6,270	7,052	8,473	11,821	14,438	16,446	21,550	19,329	16,774
Earth, atmospheric, and ocean sciences	165	160	155	150	156	54	146	34	143
Mathematics and statistics	439	492	501	379	358	381	372	436	408
Physical sciences	1,018	999	952	799	753	886	686	920	936
Psychology	1,094	1,087	1,068	952	1,005	1,111	1,111	1,141	1,124
Social sciences	2,793	2,692	2,756	3,107	3,255	3,427	3,398	3,646	3,936
Engineering	1,502	1,363	1,438	1,126	1,202	1,171	1,250	1,370	1,342
Non-S&E	386,739	383,472	378,320	359,795	354,071	346,168	362,514	364,337	389,614
Engineering technologies	27,506	26,522	26,208	25,643	24,999	21,971	23,383	20,541	20,787
Other non-S&E	359,233	356,950	352,112	334,152	329,072	324,197	339,131	343,796	368,827
Asian/Pacific Islander									
All fields	22,630	23,882	23,909	25,654	25,780	28,032	28,929	28,855	29,782
S&E	1,525	1,700	1,884	2,384	2,502	2,877	3,438	3,158	2,749
Sciences	1,379	1,552	1,718	2,224	2,372	2,780	3,326	3,023	2,613
Agricultural sciences	4	4	8	19	9	9	9	18	11
Biological sciences	216	264	248	109	94	91	142	148	204
Computer sciences	516	661	820	1,381	1,651	2,026	2,465	2,004	1,509
Earth, atmospheric, and ocean sciences	2	4	3	1	0	0	5	0	2
Mathematics and statistics	104	87	100	90	106	91	102	100	95

TABLE C-2. Associate's degrees, by field, citizenship, and race/ethnicity: 1996–2005

Field, citizenship, and race/ethnicity	1996	1997	1998	2000	2001	2002	2003	2004	2005
Physical sciences	163	176	170	145	81	86	105	190	175
Psychology	57	63	53	51	53	50	74	75	72
Social sciences	317	293	316	428	378	427	424	488	545
Engineering	146	148	166	160	130	97	112	135	136
Non-S&E	21,105	22,182	22,025	23,270	23,278	25,155	25,491	25,697	27,033
Engineering technologies	1,464	1,586	1,521	1,752	1,725	1,711	1,905	1,314	1,083
Other non-S&E	19,641	20,596	20,504	21,518	21,553	23,444	23,586	24,383	25,950
Black									
All fields	49,245	51,588	52,957	55,154	57,851	58,454	66,047	66,741	72,566
S&E	2,411	2,577	2,856	3,856	4,351	4,859	6,457	5,856	5,379
Sciences	2,277	2,446	2,747	3,733	4,247	4,741	6,340	5,706	5,217
Agricultural sciences	18	11	9	18	3	14	13	18	8
Biological sciences	114	140	155	137	127	121	145	135	147
Computer sciences	1,104	1,182	1,531	2,445	3,035	3,506	4,950	4,281	3,718
Earth, atmospheric, and ocean sciences	11	9	14	13	9	1	17	0	17
Mathematics and statistics	36	37	33	36	50	27	41	36	35
Physical sciences	101	96	112	85	80	77	63	73	78
Psychology	147	125	111	135	142	140	144	158	172
Social sciences	746	846	782	864	801	855	967	1,005	1,042
Engineering	134	131	109	123	104	118	117	150	162
Non-S&E	46,834	49,011	50,101	51,298	53,500	53,595	59,590	60,885	67,187
Engineering technologies	2,989	2,982	3,156	3,321	3,372	2,795	3,280	2,536	2,602
Other non-S&E	43,845	46,029	46,945	47,977	50,128	50,800	56,310	58,349	64,585
Hispanic									
All fields	39,115	42,784	45,452	50,488	54,333	55,900	59,942	63,669	68,205
S&E	2,542	2,773	3,103	3,868	4,131	4,531	5,539	5,374	5,205
Sciences	2,410	2,661	2,907	3,690	3,945	4,402	5,388	5,106	5,004
Agricultural sciences	89	75	85	77	109	86	68	54	43
Biological sciences	221	276	289	183	220	188	216	207	227
Computer sciences	928	1,065	1,299	2,033	2,154	2,567	3,391	3,007	2,708
Earth, atmospheric, and ocean sciences	3	8	3	1	1	1	1	2	5
Mathematics and statistics	108	110	120	97	99	105	124	131	154
Physical sciences	106	102	119	106	113	98	95	133	137
Psychology	179	209	180	192	218	259	293	333	379
Social sciences	776	816	812	1,001	1,031	1,098	1,200	1,239	1,351
Engineering	132	112	196	178	186	129	151	268	201
Non-S&E	36,573	40,011	42,349	46,620	50,202	51,369	54,403	58,295	63,000
Engineering technologies	2,742	2,728	2,621	3,283	3,369	3,069	2,829	2,863	2,405
Other non-S&E	33,831	37,283	39,728	43,337	46,833	48,300	51,574	55,432	60,595
American Indian/Alaskan Native									
All fields	5,221	5,520	6,161	5,697	5,758	5,965	6,515	6,886	7,059
S&E	466	455	500	525	501	577	679	709	686
Sciences	455	430	478	508	485	562	660	675	658
Agricultural sciences	42	54	64	67	48	49	53	58	55
Biological sciences	42	46	37	37	32	41	27	45	44
Computer sciences	129	120	148	188	208	217	326	289	237
Earth, atmospheric, and ocean sciences	0	1	3	0	0	0	2	0	0
Mathematics and statistics	9	2	13	7	12	7	13	10	13
Physical sciences	26	20	30	13	17	17	16	24	24
Psychology	42	38	37	38	34	32	31	36	56
Social sciences	165	149	146	158	134	199	192	213	229
Engineering	11	25	22	17	16	15	19	34	28
Non-S&E	4,755	5,065	5,661	5,172	5,257	5,388	5,836	6,177	6,373
Engineering technologies	269	236	286	273	253	239	314	341	278
Other non-S&E	4,486	4,829	5,375	4,899	5,004	5,149	5,522	5,836	6,095

TABLE C-2. Associate's degrees, by field, citizenship, and race/ethnicity: 1996–2005

Field, citizenship, and race/ethnicity	1996	1997	1998	2000	2001	2002	2003	2004	2005
Other or unknown race/ethnicity									
All fields	11,339	11,351	11,932	16,212	19,148	20,966	26,768	31,094	32,380
S&E	585	672	935	1,212	1,525	1,777	2,697	3,122	2,761
Sciences	532	630	892	1,154	1,468	1,717	2,610	3,047	2,678
Agricultural sciences	28	22	22	21	44	58	51	69	41
Biological sciences	65	67	61	45	32	35	72	74	83
Computer sciences	210	290	293	594	974	1,170	2,007	2,274	1,956
Earth, atmospheric, and ocean sciences	5	7	2	8	11	1	15	2	15
Mathematics and statistics	15	21	27	28	25	36	35	37	36
Physical sciences	63	55	60	68	59	76	62	120	90
Psychology	33	45	253	55	61	63	70	83	86
Social sciences	113	123	174	335	262	278	298	388	371
Engineering	53	42	43	58	57	60	87	75	83
Non-S&E	10,754	10,679	10,997	15,000	17,623	19,189	24,071	27,972	29,619
Engineering technologies	661	707	643	943	1,024	1,351	1,861	1,607	1,267
Other non-S&E	10,093	9,972	10,354	14,057	16,599	17,838	22,210	26,365	28,352
Temporary resident									
All fields	10,022	10,599	12,045	9,894	11,135	12,046	13,075	14,181	13,716
S&E	738	759	953	824	1,083	1,375	1,539	1,561	1,318
Sciences	668	692	820	756	987	1,318	1,459	1,453	1,198
Agricultural sciences	18	19	51	23	46	52	11	43	14
Biological sciences	60	78	82	27	35	30	49	57	58
Computer sciences	244	262	335	466	646	984	1,100	992	739
Earth, atmospheric, and ocean sciences	3	2	0	1	4	1	0	2	0
Mathematics and statistics	48	44	49	33	42	36	46	47	60
Physical sciences	83	92	75	55	33	44	58	85	116
Psychology	32	39	58	22	25	36	43	43	38
Social sciences	180	156	170	129	156	135	152	184	173
Engineering	70	67	133	68	96	57	80	108	120
Non-S&E	9,284	9,840	11,092	9,070	10,052	10,671	11,536	12,620	12,398
Engineering technologies	351	460	728	329	671	421	435	479	347
Other non-S&E	8,933	9,380	10,364	8,741	9,381	10,250	11,101	12,141	12,051

NOTES: Race/ethnicity breakouts are for U.S. citizens and permanent residents only. Temporary resident includes all racial/ethnic groups. Data not available for 1999.

SOURCE: National Science Foundation, Division of Science Resources Statistics, special tabulations of U.S. Department of Education, National Center for Education Statistics, Integrated Postsecondary Education Data System, Completions Survey, 1996–2005.