

TABLE C-2. Associate's degrees, by field, citizenship, and race/ethnicity: 1997–2006

Field, citizenship, and race/ethnicity	1997	1998	2000	2001	2002	2003	2004	2005	2006
All fields	546,031	549,191	543,876	552,046	553,735	595,223	605,403	640,910	648,606
S&E	25,771	28,646	33,651	38,063	42,200	51,782	49,420	45,686	42,523
Sciences	23,883	26,539	31,921	36,272	40,553	49,966	47,280	43,614	40,618
Agricultural sciences	1,865	2,007	1,943	2,083	1,983	1,993	1,941	1,875	1,900
Biological sciences	2,181	2,176	1,468	1,519	1,519	1,783	1,749	1,985	2,039
Computer sciences	10,632	12,899	18,928	23,106	26,916	35,789	32,176	27,641	24,345
Earth, atmospheric, and ocean sciences	191	180	174	181	58	186	40	182	210
Mathematics and statistics	793	843	670	692	683	733	797	801	749
Physical sciences	1,540	1,518	1,271	1,136	1,284	1,085	1,545	1,556	1,639
Psychology	1,606	1,760	1,445	1,538	1,691	1,766	1,869	1,927	1,925
Social sciences	5,075	5,156	6,022	6,017	6,419	6,631	7,163	7,647	7,811
Engineering	1,888	2,107	1,730	1,791	1,647	1,816	2,140	2,072	1,905
Non-S&E	520,260	520,545	510,225	513,983	511,535	543,441	555,983	595,224	606,083
Engineering technologies	35,221	35,163	35,544	35,413	31,557	34,007	29,681	28,769	26,742
Other non-S&E	485,039	485,382	474,681	478,570	479,978	509,434	526,302	566,455	579,341
U.S. citizen/permanent resident									
All fields	535,432	537,146	533,982	540,911	541,689	582,148	591,222	627,194	635,591
S&E	25,012	27,693	32,827	36,980	40,825	50,243	47,859	44,368	41,451
Sciences	23,191	25,719	31,165	35,285	39,235	48,507	45,827	42,416	39,632
Agricultural sciences	1,846	1,956	1,920	2,037	1,931	1,982	1,898	1,861	1,858
Biological sciences	2,103	2,094	1,441	1,484	1,489	1,734	1,692	1,927	1,975
Computer sciences	10,370	12,564	18,462	22,460	25,932	34,689	31,184	26,902	23,825
Earth, atmospheric, and ocean sciences	189	180	173	177	57	186	38	182	208
Mathematics and statistics	749	794	637	650	647	687	750	741	696
Physical sciences	1,448	1,443	1,216	1,103	1,240	1,027	1,460	1,440	1,514
Psychology	1,567	1,702	1,423	1,513	1,655	1,723	1,826	1,889	1,903
Social sciences	4,919	4,986	5,893	5,861	6,284	6,479	6,979	7,474	7,653
Engineering	1,821	1,974	1,662	1,695	1,590	1,736	2,032	1,952	1,819
Non-S&E	510,420	509,453	501,155	503,931	500,864	531,905	543,363	582,826	594,140
Engineering technologies	34,761	34,435	35,215	34,742	31,136	33,572	29,202	28,422	26,431
Other non-S&E	475,659	475,018	465,940	469,189	469,728	498,333	514,161	554,404	567,709
White									
All fields	400,307	396,735	380,777	378,041	372,372	393,947	393,977	417,202	421,159
S&E	16,835	18,415	20,982	23,970	26,204	31,433	29,640	27,588	25,651
Sciences	15,472	16,977	19,856	22,768	25,033	30,183	28,270	26,246	24,407
Agricultural sciences	1,680	1,768	1,718	1,824	1,715	1,788	1,681	1,703	1,673
Biological sciences	1,310	1,304	930	979	1,013	1,132	1,083	1,222	1,120
Computer sciences	7,052	8,473	11,821	14,438	16,446	21,550	19,329	16,774	15,022
Earth, atmospheric, and ocean sciences	160	155	150	156	54	146	34	143	169
Mathematics and statistics	492	501	379	358	381	372	436	408	377
Physical sciences	999	952	799	753	886	686	920	936	946
Psychology	1,087	1,068	952	1,005	1,111	1,111	1,141	1,124	1,138
Social sciences	2,692	2,756	3,107	3,255	3,427	3,398	3,646	3,936	3,962
Engineering	1,363	1,438	1,126	1,202	1,171	1,250	1,370	1,342	1,244
Non-S&E	383,472	378,320	359,795	354,071	346,168	362,514	364,337	389,614	395,508
Engineering technologies	26,522	26,208	25,643	24,999	21,971	23,383	20,541	20,787	19,303
Other non-S&E	356,950	352,112	334,152	329,072	324,197	339,131	343,796	368,827	376,205
Asian/Pacific Islander									
All fields	23,882	23,909	25,654	25,780	28,032	28,929	28,855	29,782	30,957
S&E	1,700	1,884	2,384	2,502	2,877	3,438	3,158	2,749	2,472
Sciences	1,552	1,718	2,224	2,372	2,780	3,326	3,023	2,613	2,346
Agricultural sciences	4	8	19	9	9	9	18	11	10
Biological sciences	264	248	109	94	91	142	148	204	223
Computer sciences	661	820	1,381	1,651	2,026	2,465	2,004	1,509	1,183
Earth, atmospheric, and ocean sciences	4	3	1	0	0	5	0	2	3
Mathematics and statistics	87	100	90	106	91	102	100	95	84

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Field, citizenship, and race/ethnicity	1997	1998	2000	2001	2002	2003	2004	2005	2006
Physical sciences	176	170	145	81	86	105	190	175	206
Psychology	63	53	51	53	50	74	75	72	79
Social sciences	293	316	428	378	427	424	488	545	558
Engineering	148	166	160	130	97	112	135	136	126
Non-S&E	22,182	22,025	23,270	23,278	25,155	25,491	25,697	27,033	28,485
Engineering technologies	1,586	1,521	1,752	1,725	1,711	1,905	1,314	1,083	1,004
Other non-S&E	20,596	20,504	21,518	21,553	23,444	23,586	24,383	25,950	27,481
Black									
All fields	51,588	52,957	55,154	57,851	58,454	66,047	66,741	72,566	73,646
S&E	2,577	2,856	3,856	4,351	4,859	6,457	5,856	5,379	5,229
Sciences	2,446	2,747	3,733	4,247	4,741	6,340	5,706	5,217	5,102
Agricultural sciences	11	9	18	3	14	13	18	8	17
Biological sciences	140	155	137	127	121	145	135	147	188
Computer sciences	1,182	1,531	2,445	3,035	3,506	4,950	4,281	3,718	3,436
Earth, atmospheric, and ocean sciences	9	14	13	9	1	17	0	17	16
Mathematics and statistics	37	33	36	50	27	41	36	35	35
Physical sciences	96	112	85	80	77	63	73	78	95
Psychology	125	111	135	142	140	144	158	172	196
Social sciences	846	782	864	801	855	967	1,005	1,042	1,119
Engineering	131	109	123	104	118	117	150	162	127
Non-S&E	49,011	50,101	51,298	53,500	53,595	59,590	60,885	67,187	68,417
Engineering technologies	2,982	3,156	3,321	3,372	2,795	3,280	2,536	2,602	2,563
Other non-S&E	46,029	46,945	47,977	50,128	50,800	56,310	58,349	64,585	65,854
Hispanic									
All fields	42,784	45,452	50,488	54,333	55,900	59,942	63,669	68,205	69,610
S&E	2,773	3,103	3,868	4,131	4,531	5,539	5,374	5,205	4,892
Sciences	2,661	2,907	3,690	3,945	4,402	5,388	5,106	5,004	4,707
Agricultural sciences	75	85	77	109	86	68	54	43	58
Biological sciences	276	289	183	220	188	216	207	227	278
Computer sciences	1,065	1,299	2,033	2,154	2,567	3,391	3,007	2,708	2,335
Earth, atmospheric, and ocean sciences	8	3	1	1	1	1	2	5	3
Mathematics and statistics	110	120	97	99	105	124	131	154	154
Physical sciences	102	119	106	113	98	95	133	137	151
Psychology	209	180	192	218	259	293	333	379	361
Social sciences	816	812	1,001	1,031	1,098	1,200	1,239	1,351	1,367
Engineering	112	196	178	186	129	151	268	201	185
Non-S&E	40,011	42,349	46,620	50,202	51,369	54,403	58,295	63,000	64,718
Engineering technologies	2,728	2,621	3,283	3,369	3,069	2,829	2,863	2,405	2,159
Other non-S&E	37,283	39,728	43,337	46,833	48,300	51,574	55,432	60,595	62,559
American Indian/Alaska Native									
All fields	5,520	6,161	5,697	5,758	5,965	6,515	6,886	7,059	7,248
S&E	455	500	525	501	577	679	709	686	674
Sciences	430	478	508	485	562	660	675	658	654
Agricultural sciences	54	64	67	48	49	53	58	55	56
Biological sciences	46	37	37	32	41	27	45	44	66
Computer sciences	120	148	188	208	217	326	289	237	240
Earth, atmospheric, and ocean sciences	1	3	0	0	0	2	0	0	2
Mathematics and statistics	2	13	7	12	7	13	10	13	10
Physical sciences	20	30	13	17	17	16	24	24	24
Psychology	38	37	38	34	32	31	36	56	41
Social sciences	149	146	158	134	199	192	213	229	215
Engineering	25	22	17	16	15	19	34	28	20
Non-S&E	5,065	5,661	5,172	5,257	5,388	5,836	6,177	6,373	6,574
Engineering technologies	236	286	273	253	239	314	341	278	285
Other non-S&E	4,829	5,375	4,899	5,004	5,149	5,522	5,836	6,095	6,289

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Field, citizenship, and race/ethnicity	1997	1998	2000	2001	2002	2003	2004	2005	2006
Other or unknown race/ethnicity									
All fields	11,351	11,932	16,212	19,148	20,966	26,768	31,094	32,380	32,971
S&E	672	935	1,212	1,525	1,777	2,697	3,122	2,761	2,533
Sciences	630	892	1,154	1,468	1,717	2,610	3,047	2,678	2,416
Agricultural sciences	22	22	21	44	58	51	69	41	44
Biological sciences	67	61	45	32	35	72	74	83	100
Computer sciences	290	293	594	974	1,170	2,007	2,274	1,956	1,609
Earth, atmospheric, and ocean sciences	7	2	8	11	1	15	2	15	15
Mathematics and statistics	21	27	28	25	36	35	37	36	36
Physical sciences	55	60	68	59	76	62	120	90	92
Psychology	45	253	55	61	63	70	83	86	88
Social sciences	123	174	335	262	278	298	388	371	432
Engineering	42	43	58	57	60	87	75	83	117
Non-S&E	10,679	10,997	15,000	17,623	19,189	24,071	27,972	29,619	30,438
Engineering technologies	707	643	943	1,024	1,351	1,861	1,607	1,267	1,117
Other non-S&E	9,972	10,354	14,057	16,599	17,838	22,210	26,365	28,352	29,321
Temporary resident									
All fields	10,599	12,045	9,894	11,135	12,046	13,075	14,181	13,716	13,015
S&E	759	953	824	1,083	1,375	1,539	1,561	1,318	1,072
Sciences	692	820	756	987	1,318	1,459	1,453	1,198	986
Agricultural sciences	19	51	23	46	52	11	43	14	42
Biological sciences	78	82	27	35	30	49	57	58	64
Computer sciences	262	335	466	646	984	1,100	992	739	520
Earth, atmospheric, and ocean sciences	2	0	1	4	1	0	2	0	2
Mathematics and statistics	44	49	33	42	36	46	47	60	53
Physical sciences	92	75	55	33	44	58	85	116	125
Psychology	39	58	22	25	36	43	43	38	22
Social sciences	156	170	129	156	135	152	184	173	158
Engineering	67	133	68	96	57	80	108	120	86
Non-S&E	9,840	11,092	9,070	10,052	10,671	11,536	12,620	12,398	11,943
Engineering technologies	460	728	329	671	421	435	479	347	311
Other non-S&E	9,380	10,364	8,741	9,381	10,250	11,101	12,141	12,051	11,632

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, 1997–2006.