

TABLE C-13. Bachelor's degrees awarded to men, by field, citizenship, and race/ethnicity: 1998–2007

Field, citizenship, and race/ethnicity	1998	2000	2001	2002	2003	2004	2005	2006	2007
All fields	524,902	536,059	537,421	555,640	578,937	601,588	618,758	636,559	655,393
S&E	200,322	197,650	197,771	204,675	219,815	227,861	233,924	238,029	241,697
Sciences	150,738	150,369	150,469	156,752	169,006	176,444	180,975	183,140	186,076
Agricultural sciences	10,225	9,780	8,975	8,725	8,740	8,336	8,383	8,398	8,781
Biological sciences	30,015	26,936	24,972	24,030	24,023	24,319	25,698	27,917	31,347
Computer sciences	20,265	26,997	31,549	36,016	42,258	44,902	42,429	38,061	34,652
Earth, atmospheric, and ocean sciences	2,722	2,413	2,346	2,282	2,298	2,256	2,299	2,341	2,399
Atmospheric sciences	339	376	324	374	386	369	436	432	483
Earth sciences	2,262	1,950	1,934	1,788	1,846	1,812	1,795	1,873	1,857
Ocean sciences	121	87	88	120	66	75	68	36	59
Mathematics and statistics	6,435	6,116	5,951	6,502	6,993	7,428	8,207	8,435	8,724
Physical sciences	9,281	8,590	8,237	8,023	8,231	8,221	8,590	9,437	10,021
Astronomy	110	106	145	160	161	169	188	235	200
Chemistry	5,901	5,483	5,041	4,716	4,649	4,548	4,779	5,253	5,636
Physics	2,790	2,638	2,692	2,817	3,076	3,233	3,299	3,621	3,846
Other	480	363	359	330	345	271	324	328	339
Psychology	19,058	17,542	16,694	17,389	17,629	18,322	19,099	19,975	20,446
Social sciences	52,737	51,995	51,745	53,785	58,834	62,660	66,270	68,576	69,706
Anthropology	2,414	2,315	2,192	2,272	2,313	2,350	2,362	2,494	2,456
Area and ethnic studies	2,043	2,043	1,904	2,032	2,055	2,163	2,345	2,463	2,561
Economics	12,456	13,016	13,450	14,436	15,773	16,650	17,021	17,043	17,195
History of science	21	40	45	40	49	67	53	46	44
Linguistics	197	226	245	243	290	330	324	447	461
Political science and public administration	19,340	18,063	17,999	18,822	21,274	23,101	25,130	26,462	27,053
Sociology	7,762	7,657	7,437	7,299	7,558	7,718	8,430	8,548	8,698
Other	8,504	8,635	8,473	8,641	9,522	10,281	10,605	11,073	11,238
Engineering	49,584	47,281	47,302	47,923	50,809	51,417	52,949	54,889	55,621
Aerospace engineering	1,050	1,029	1,194	1,435	1,633	1,905	1,980	2,252	2,376
Chemical engineering	4,525	4,016	4,033	3,823	3,532	3,352	3,113	3,179	3,338
Civil engineering	8,946	7,246	6,908	6,667	7,118	7,121	7,451	8,241	8,819
Electrical engineering	14,319	15,325	15,817	16,240	17,839	18,331	18,614	17,346	16,438
Industrial engineering	2,968	2,630	2,589	2,636	2,625	2,543	2,666	2,716	2,473
Materials engineering	772	704	667	648	674	595	624	737	753
Mechanical engineering	11,727	11,309	11,401	11,574	12,170	12,395	12,933	14,050	14,894
Other	5,277	5,022	4,693	4,900	5,218	5,175	5,568	6,368	6,530
Non-S&E	324,580	338,409	339,650	350,965	359,122	373,727	384,834	398,530	413,696
U.S. citizen/permanent resident									
All fields	503,264	515,284	516,383	534,136	556,487	578,384	595,492	613,313	632,880
S&E	190,840	188,489	188,306	195,013	209,209	216,687	222,873	227,543	231,871
Sciences	145,272	144,935	144,646	150,604	161,900	168,910	173,704	176,337	179,754
Agricultural sciences	10,056	9,647	8,856	8,612	8,622	8,232	8,266	8,279	8,669
Biological sciences	29,335	26,389	24,392	23,492	23,420	23,678	24,975	27,129	30,487
Computer sciences	18,749	25,003	29,204	33,347	38,939	41,331	39,415	35,697	32,753
Earth, atmospheric, and ocean sciences	2,674	2,384	2,310	2,249	2,268	2,231	2,255	2,299	2,371
Atmospheric sciences	337	369	323	370	380	367	430	430	478
Earth sciences	2,218	1,933	1,900	1,760	1,822	1,790	1,758	1,834	1,834
Ocean sciences	119	82	87	119	66	74	67	35	59
Mathematics and statistics	6,149	5,812	5,685	6,224	6,598	7,043	7,754	7,948	8,285
Physical sciences	8,900	8,266	7,916	7,708	7,929	7,878	8,211	9,010	9,593
Astronomy	102	105	138	151	154	165	179	225	192

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Field, citizenship, and race/ethnicity	1998	2000	2001	2002	2003	2004	2005	2006	2007
Chemistry	5,690	5,298	4,886	4,544	4,489	4,382	4,596	5,054	5,423
Physics	2,641	2,518	2,558	2,696	2,952	3,095	3,154	3,432	3,678
Other	467	345	334	317	334	236	282	299	300
Psychology	18,762	17,268	16,424	17,079	17,348	18,017	18,783	19,654	20,104
Social sciences	50,647	50,166	49,859	51,893	56,776	60,500	64,045	66,321	67,492
Anthropology	2,381	2,277	2,154	2,235	2,288	2,319	2,328	2,462	2,430
Area and ethnic studies	1,954	1,987	1,859	1,981	2,003	2,113	2,286	2,406	2,509
Economics	11,328	11,982	12,355	13,353	14,598	15,374	15,724	15,760	15,908
History of science	21	39	44	39	48	67	52	45	41
Linguistics	175	210	228	231	272	316	307	429	451
Political science and public administration	18,752	17,584	17,499	18,321	20,717	22,567	24,600	25,875	26,517
Sociology	7,660	7,569	7,374	7,211	7,463	7,617	8,333	8,435	8,580
Other	8,376	8,518	8,346	8,522	9,387	10,127	10,415	10,909	11,056
Engineering	45,568	43,554	43,660	44,409	47,309	47,777	49,169	51,206	52,117
Aerospace engineering	926	922	1,070	1,334	1,495	1,757	1,831	2,126	2,221
Chemical engineering	4,139	3,713	3,723	3,505	3,296	3,104	2,835	2,891	3,069
Civil engineering	8,515	6,884	6,586	6,377	6,839	6,895	7,210	7,996	8,561
Electrical engineering	12,674	13,772	14,246	14,659	16,090	16,409	16,666	15,534	14,854
Industrial engineering	2,576	2,264	2,229	2,300	2,322	2,262	2,389	2,421	2,204
Materials engineering	747	675	641	625	649	582	594	709	719
Mechanical engineering	10,984	10,597	10,721	10,943	11,642	11,850	12,353	13,480	14,265
Other	5,007	4,727	4,444	4,666	4,976	4,918	5,291	6,049	6,224
Non-S&E	312,424	326,795	328,077	339,123	347,278	361,697	372,619	385,770	401,009
White									
All fields	388,273	388,104	384,671	394,967	406,967	418,670	428,260	438,003	449,842
S&E	142,424	137,227	135,191	139,672	148,075	152,020	155,528	158,827	161,573
Sciences	108,765	105,476	103,521	107,408	113,903	117,747	120,672	122,769	124,675
Agricultural sciences	9,063	8,554	7,828	7,549	7,509	7,193	7,218	7,186	7,417
Biological sciences	20,939	18,677	17,014	16,537	16,295	16,562	17,288	18,529	20,461
Computer sciences	13,300	16,771	19,146	21,659	24,517	25,439	24,686	22,845	21,413
Earth, atmospheric, and ocean sciences	2,439	2,140	2,053	1,988	1,996	1,971	1,999	2,002	2,082
Atmospheric sciences	324	335	280	334	333	332	388	386	432
Earth sciences	2,016	1,735	1,700	1,555	1,614	1,572	1,557	1,589	1,597
Ocean sciences	99	70	73	99	49	67	54	27	53
Mathematics and statistics	4,739	4,337	4,240	4,679	4,847	5,241	5,578	5,783	6,018
Physical sciences	6,853	6,282	5,982	5,878	6,064	6,007	6,245	6,766	7,045
Astronomy	82	88	119	119	130	131	145	175	146
Chemistry	4,225	3,876	3,517	3,331	3,314	3,227	3,418	3,685	3,826
Physics	2,160	2,043	2,069	2,170	2,354	2,481	2,471	2,677	2,839
Other	386	275	277	258	266	168	211	229	234
Psychology	13,919	12,394	11,581	11,929	12,217	12,708	13,097	13,703	13,722
Social sciences	37,513	36,321	35,677	37,189	40,458	42,626	44,561	45,955	46,517
Anthropology	1,907	1,784	1,661	1,709	1,757	1,738	1,750	1,838	1,764
Area and ethnic studies	1,161	1,134	1,031	1,116	1,111	1,169	1,200	1,267	1,303
Economics	8,379	8,611	8,741	9,562	10,263	10,618	10,716	10,645	10,779
History of science	17	25	27	25	32	48	40	33	30
Linguistics	125	148	175	179	198	219	204	318	307
Political science and public administration	14,329	13,230	13,083	13,630	15,384	16,641	17,932	18,663	19,035
Sociology	5,122	4,954	4,787	4,658	4,817	4,791	5,215	5,251	5,260
Other	6,473	6,435	6,172	6,310	6,896	7,402	7,504	7,940	8,039
Engineering	33,659	31,751	31,670	32,264	34,172	34,273	34,856	36,058	36,898
Aerospace engineering	725	724	842	1,047	1,160	1,347	1,429	1,644	1,712

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Field, citizenship, and race/ethnicity	1998	2000	2001	2002	2003	2004	2005	2006	2007
Chemical engineering	3,102	2,791	2,832	2,703	2,508	2,353	2,139	2,145	2,233
Civil engineering	6,679	5,371	5,213	5,097	5,492	5,460	5,672	6,172	6,501
Electrical engineering	8,301	8,735	8,870	8,960	9,876	9,893	9,920	9,175	8,904
Industrial engineering	1,765	1,654	1,632	1,702	1,639	1,647	1,701	1,689	1,543
Materials engineering	603	554	521	518	510	434	442	519	546
Mechanical engineering	8,572	8,266	8,360	8,638	9,210	9,434	9,686	10,432	10,973
Other	3,912	3,656	3,400	3,599	3,777	3,705	3,867	4,282	4,486
Non-S&E	245,849	250,877	249,480	255,295	258,892	266,650	272,732	279,176	288,269
Asian/Pacific Islander									
All fields	32,600	34,618	34,365	35,935	38,069	38,836	41,006	42,997	44,638
S&E	18,178	18,574	19,023	19,395	20,931	21,339	22,292	22,495	23,017
Sciences	12,743	13,388	13,682	14,129	15,373	15,729	16,134	16,036	16,472
Agricultural sciences	188	180	143	161	177	149	151	205	225
Biological sciences	4,181	3,565	3,213	2,884	2,908	2,941	3,330	3,888	4,642
Computer sciences	2,330	3,669	4,328	4,902	5,676	5,349	4,707	3,569	2,843
Earth, atmospheric, and ocean sciences	45	53	43	37	44	44	42	49	55
Atmospheric sciences	4	10	8	4	5	6	8	10	11
Earth sciences	33	40	28	29	35	34	33	37	42
Ocean sciences	8	3	7	4	4	4	1	2	2
Mathematics and statistics	444	445	482	516	602	671	792	770	790
Physical sciences	858	783	687	622	589	628	623	781	899
Astronomy	9	5	2	12	11	8	12	23	11
Chemistry	664	599	536	464	406	434	410	514	628
Physics	170	162	138	130	150	170	183	228	239
Other	15	17	11	16	22	16	18	16	21
Psychology	1,223	1,038	1,044	1,117	1,073	1,051	1,193	1,358	1,504
Social sciences	3,474	3,655	3,742	3,890	4,304	4,896	5,296	5,416	5,514
Anthropology	115	103	93	124	108	108	104	121	141
Area and ethnic studies	227	250	224	213	250	260	302	292	309
Economics	1,420	1,600	1,727	1,808	2,011	2,261	2,339	2,326	2,298
History of science	2	7	5	6	8	8	6	3	3
Linguistics	15	22	16	16	18	28	27	30	37
Political science and public administration	972	856	890	918	1,051	1,225	1,386	1,495	1,549
Sociology	388	420	375	400	409	493	585	572	591
Other	335	397	412	405	449	513	547	577	586
Engineering	5,435	5,186	5,341	5,266	5,558	5,610	6,158	6,459	6,545
Aerospace engineering	86	82	81	104	124	143	149	179	207
Chemical engineering	553	436	404	323	302	294	262	328	394
Civil engineering	636	453	372	311	319	310	356	526	652
Electrical engineering	2,298	2,613	2,881	3,034	3,216	3,280	3,524	3,129	2,852
Industrial engineering	273	208	201	212	230	223	221	239	228
Materials engineering	81	50	57	51	61	67	63	110	97
Mechanical engineering	966	830	830	743	782	719	856	1,019	1,206
Other	542	514	515	488	524	574	727	929	909
Non-S&E	14,422	16,044	15,342	16,540	17,138	17,497	18,714	20,502	21,621
Black									
All fields	33,540	35,662	36,496	37,308	39,223	41,161	42,905	44,986	46,447
S&E	11,703	12,018	12,018	12,484	13,394	13,975	14,364	14,689	14,637
Sciences	9,725	10,039	10,154	10,593	11,365	11,849	12,242	12,466	12,438
Agricultural sciences	179	183	167	179	196	168	177	188	186
Biological sciences	1,448	1,379	1,326	1,275	1,292	1,316	1,296	1,394	1,554

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Field, citizenship, and race/ethnicity	1998	2000	2001	2002	2003	2004	2005	2006	2007
Computer sciences	1,374	1,865	2,351	2,694	3,238	3,482	3,432	3,171	2,964
Earth, atmospheric, and ocean sciences	33	27	32	30	33	25	30	28	41
Atmospheric sciences	4	6	2	5	7	10	5	5	7
Earth sciences	28	21	29	22	22	14	21	22	32
Ocean sciences	1	0	1	3	4	1	4	1	2
Mathematics and statistics	462	433	357	373	374	336	416	420	405
Physical sciences	488	445	416	407	377	366	379	414	444
Astronomy	1	1	2	2	0	1	1	5	3
Chemistry	340	327	314	277	255	246	252	269	304
Physics	114	89	90	113	106	104	109	122	120
Other	33	28	10	15	16	15	17	18	17
Psychology	1,544	1,646	1,557	1,537	1,564	1,574	1,631	1,661	1,760
Social sciences	4,197	4,061	3,948	4,098	4,291	4,582	4,881	5,190	5,084
Anthropology	67	70	70	54	60	81	77	84	92
Area and ethnic studies	229	245	212	274	237	259	307	345	320
Economics	556	592	562	628	708	754	770	829	783
History of science	0	3	2	1	3	3	1	1	3
Linguistics	4	2	4	5	8	2	7	10	15
Political science and public administration	1,447	1,329	1,299	1,326	1,448	1,533	1,650	1,851	1,780
Sociology	1,225	1,181	1,167	1,150	1,142	1,181	1,249	1,264	1,327
Other	669	639	632	660	685	769	820	806	764
Engineering	1,978	1,979	1,864	1,891	2,029	2,126	2,122	2,223	2,199
Aerospace engineering	33	34	31	34	48	58	61	66	56
Chemical engineering	165	169	179	156	149	149	121	101	116
Civil engineering	254	256	215	191	181	187	201	220	265
Electrical engineering	783	759	765	781	939	1,029	969	991	946
Industrial engineering	156	130	120	115	147	128	156	147	163
Materials engineering	14	10	16	12	13	8	8	14	12
Mechanical engineering	398	443	381	407	348	366	411	437	431
Other	175	178	157	195	204	201	195	247	210
Non-S&E	21,837	23,644	24,478	24,824	25,829	27,186	28,541	30,297	31,810
Hispanic									
All fields	31,646	34,673	35,455	36,991	38,882	40,985	42,580	44,881	47,474
S&E	11,967	12,524	12,768	13,172	14,359	14,859	15,593	16,312	16,878
Sciences	8,788	9,437	9,715	10,091	11,061	11,488	12,121	12,555	13,102
Agricultural sciences	318	315	297	305	300	294	294	256	327
Biological sciences	1,823	1,736	1,756	1,619	1,723	1,590	1,666	1,831	2,033
Computer sciences	960	1,461	1,656	1,929	2,460	2,697	2,599	2,560	2,340
Earth, atmospheric, and ocean sciences	62	74	74	84	68	69	72	73	63
Atmospheric sciences	2	8	10	9	8	9	13	12	12
Earth sciences	51	60	59	65	55	58	54	59	49
Ocean sciences	9	6	5	10	5	2	5	2	2
Mathematics and statistics	318	326	330	340	374	368	473	485	524
Physical sciences	412	431	456	426	449	435	453	476	563
Astronomy	9	5	9	8	5	17	9	7	11
Chemistry	288	315	312	283	304	260	287	298	340
Physics	95	94	118	124	130	141	140	158	200
Other	20	17	17	11	10	17	17	13	12
Psychology	1,382	1,428	1,396	1,563	1,492	1,600	1,709	1,775	1,815
Social sciences	3,513	3,666	3,750	3,825	4,195	4,435	4,855	5,099	5,437
Anthropology	148	153	164	152	161	174	167	178	195

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Field, citizenship, and race/ethnicity	1998	2000	2001	2002	2003	2004	2005	2006	2007
Area and ethnic studies	250	229	233	226	232	232	266	293	332
Economics	565	644	702	675	737	825	886	943	979
History of science	2	0	3	3	1	2	2	4	3
Linguistics	13	15	16	9	14	25	18	25	36
Political science and public administration	1,348	1,344	1,323	1,417	1,584	1,670	1,962	1,982	2,211
Sociology	638	678	659	651	683	717	768	835	819
Other	549	603	650	692	783	790	786	839	862
Engineering	3,179	3,087	3,053	3,081	3,298	3,371	3,472	3,757	3,776
Aerospace engineering	61	52	68	81	88	98	113	124	129
Chemical engineering	221	214	184	200	181	175	186	171	172
Civil engineering	708	564	544	544	569	603	636	697	731
Electrical engineering	904	1,085	1,095	1,164	1,184	1,267	1,294	1,315	1,288
Industrial engineering	307	206	199	189	221	182	183	245	182
Materials engineering	31	30	23	19	27	34	44	41	29
Mechanical engineering	714	715	741	681	794	791	782	885	968
Other	233	221	199	203	234	221	234	279	277
Non-S&E	19,679	22,149	22,687	23,819	24,523	26,126	26,987	28,569	30,596
American Indian/Alaska Native									
All fields	3,064	3,337	3,540	3,452	3,646	3,986	3,887	3,936	4,215
S&E	1,121	1,164	1,320	1,183	1,271	1,489	1,447	1,441	1,469
Sciences	914	927	1,128	949	1,025	1,246	1,178	1,159	1,231
Agricultural sciences	83	100	118	89	72	99	79	83	83
Biological sciences	191	156	194	163	139	153	188	161	205
Computer sciences	75	113	196	148	194	341	195	195	186
Earth, atmospheric, and ocean sciences	12	22	19	17	16	11	11	21	13
Atmospheric sciences	0	3	5	1	2	1	1	1	3
Earth sciences	12	18	13	14	12	10	10	20	10
Ocean sciences	0	1	1	2	2	0	0	0	0
Mathematics and statistics	38	31	28	29	30	37	48	33	35
Physical sciences	53	33	40	43	46	47	61	56	58
Astronomy	0	1	0	1	1	1	1	0	1
Chemistry	40	23	24	25	31	25	33	35	36
Physics	12	8	13	14	12	17	26	19	18
Other	1	1	3	3	2	4	1	2	3
Psychology	147	128	156	125	120	127	131	129	134
Social sciences	315	344	377	335	408	431	465	481	517
Anthropology	27	32	32	24	37	34	28	31	33
Area and ethnic studies	30	28	46	43	43	57	50	35	64
Economics	46	49	44	44	59	67	64	76	69
History of science	0	1	0	0	0	0	0	0	0
Linguistics	5	1	1	0	5	2	4	1	6
Political science and public administration	91	108	113	120	132	151	177	181	182
Sociology	64	67	66	47	64	60	68	72	73
Other	52	58	75	57	68	60	74	85	90
Engineering	207	237	192	234	246	243	269	282	238
Aerospace engineering	9	6	7	15	9	16	12	9	8
Chemical engineering	25	30	22	21	25	18	16	20	15
Civil engineering	48	57	39	49	44	47	54	52	56
Electrical engineering	48	68	48	60	78	68	73	64	52
Industrial engineering	13	15	13	16	8	6	18	15	9
Materials engineering	1	4	3	4	3	4	4	5	5
Mechanical engineering	40	40	39	44	51	61	58	77	60
Other	23	17	21	25	28	23	34	40	33

TABLE C-13. Bachelor's degrees awarded to men, by field, citizenship, and race/ethnicity: 1998–2007

Field, citizenship, and race/ethnicity	1998	2000	2001	2002	2003	2004	2005	2006	2007
Non-S&E	1,943	2,173	2,220	2,269	2,375	2,497	2,440	2,495	2,746
Other or unknown race/ethnicity									
All fields	14,141	18,890	21,856	25,483	29,700	34,746	36,854	38,510	40,264
S&E	5,447	6,982	7,986	9,107	11,179	13,005	13,649	13,779	14,297
Sciences	4,337	5,668	6,446	7,434	9,173	10,851	11,357	11,352	11,836
Agricultural sciences	225	315	303	329	368	329	347	361	431
Biological sciences	753	876	889	1,014	1,063	1,116	1,207	1,326	1,592
Computer sciences	710	1,124	1,527	2,015	2,854	4,023	3,796	3,357	3,007
Earth, atmospheric, and ocean sciences	83	68	89	93	111	111	101	126	117
Atmospheric sciences	3	7	18	17	25	9	15	16	13
Earth sciences	78	59	71	75	84	102	83	107	104
Ocean sciences	2	2	0	1	2	0	3	3	0
Mathematics and statistics	148	240	248	287	371	390	447	457	513
Physical sciences	236	292	335	332	404	395	450	517	584
Astronomy	1	5	6	9	7	7	11	15	20
Chemistry	133	158	183	164	179	190	196	253	289
Physics	90	122	130	145	200	182	225	228	262
Other	12	7	16	14	18	16	18	21	13
Psychology	547	634	690	808	882	957	1,022	1,028	1,169
Social sciences	1,635	2,119	2,365	2,556	3,120	3,530	3,987	4,180	4,423
Anthropology	117	135	134	172	165	184	202	210	205
Area and ethnic studies	57	101	113	109	130	136	161	174	181
Economics	362	486	579	636	820	849	949	941	1,000
History of science	0	3	7	4	4	6	3	4	2
Linguistics	13	22	16	22	29	40	47	45	50
Political science and public administration	565	717	791	910	1,118	1,347	1,493	1,703	1,760
Sociology	223	269	320	305	348	375	448	441	510
Other	298	386	405	398	506	593	684	662	715
Engineering	1,110	1,314	1,540	1,673	2,006	2,154	2,292	2,427	2,461
Aerospace engineering	12	24	41	53	66	95	67	104	109
Chemical engineering	73	73	102	102	131	115	111	126	139
Civil engineering	190	183	203	185	234	288	291	329	356
Electrical engineering	340	512	587	660	797	872	886	860	812
Industrial engineering	62	51	64	66	77	76	110	86	79
Materials engineering	17	27	21	21	35	35	33	20	30
Mechanical engineering	294	303	370	430	457	479	560	630	627
Other	122	141	152	156	209	194	234	272	309
Non-S&E	8,694	11,908	13,870	16,376	18,521	21,741	23,205	24,731	25,967
Temporary resident									
All fields	21,638	20,775	21,038	21,504	22,450	23,204	23,266	23,246	22,513
S&E	9,482	9,161	9,465	9,662	10,606	11,174	11,051	10,486	9,826
Sciences	5,466	5,434	5,823	6,148	7,106	7,534	7,271	6,803	6,322
Agricultural sciences	169	133	119	113	118	104	117	119	112
Biological sciences	680	547	580	538	603	641	723	788	860
Computer sciences	1,516	1,994	2,345	2,669	3,319	3,571	3,014	2,364	1,899
Earth, atmospheric, and ocean sciences	48	29	36	33	30	25	44	42	28
Atmospheric sciences	2	7	1	4	6	2	6	2	5
Earth sciences	44	17	34	28	24	22	37	39	23
Ocean sciences	2	5	1	1	0	1	1	1	0
Mathematics and statistics	286	304	266	278	395	385	453	487	439

TABLE C-13. Bachelor's degrees awarded to men, by field, citizenship, and race/ethnicity: 1998–2007

Field, citizenship, and race/ethnicity	1998	2000	2001	2002	2003	2004	2005	2006	2007
Physical sciences	381	324	321	315	302	343	379	427	428
Astronomy	8	1	7	9	7	4	9	10	8
Chemistry	211	185	155	172	160	166	183	199	213
Physics	149	120	134	121	124	138	145	189	168
Other	13	18	25	13	11	35	42	29	39
Psychology	296	274	270	310	281	305	316	321	342
Social sciences	2,090	1,829	1,886	1,892	2,058	2,160	2,225	2,255	2,214
Anthropology	33	38	38	37	25	31	34	32	26
Area and ethnic studies	89	56	45	51	52	50	59	57	52
Economics	1,128	1,034	1,095	1,083	1,175	1,276	1,297	1,283	1,287
History of science	0	1	1	1	1	0	1	1	3
Linguistics	22	16	17	12	18	14	17	18	10
Political science and public administration	588	479	500	501	557	534	530	587	536
Sociology	102	88	63	88	95	101	97	113	118
Other	128	117	127	119	135	154	190	164	182
Engineering	4,016	3,727	3,642	3,514	3,500	3,640	3,780	3,683	3,504
Aerospace engineering	124	107	124	101	138	148	149	126	155
Chemical engineering	386	303	310	318	236	248	278	288	269
Civil engineering	431	362	322	290	279	226	241	245	258
Electrical engineering	1,645	1,553	1,571	1,581	1,749	1,922	1,948	1,812	1,584
Industrial engineering	392	366	360	336	303	281	277	295	269
Materials engineering	25	29	26	23	25	13	30	28	34
Mechanical engineering	743	712	680	631	528	545	580	570	629
Other	270	295	249	234	242	257	277	319	306
Non-S&E	12,156	11,614	11,573	11,842	11,844	12,030	12,215	12,760	12,687

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. Data based on degree-granting institutions eligible to participate in Title IV federal financial aid programs and do not match previously published data based on accredited higher education institutions.

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, 1998–2007.