

TABLE 8. Master's degrees awarded to men, by field, citizenship, ethnicity, and race of recipients: 2002–12

Field	2002	2003	2004	2005	2006	2007	2008	2009	2010	2011	2012
All fields	200,199	212,513	230,786	234,829	239,418	239,892	248,971	263,478	277,170	293,301	302,401
Science and engineering	55,939	61,183	67,215	67,244	66,249	65,353	68,810	73,489	76,266	82,451	87,810
Science	35,322	37,882	40,441	40,957	41,465	41,396	43,270	45,218	47,054	50,508	54,556
Agricultural sciences	2,022	1,896	1,965	1,951	1,947	1,859	1,872	2,031	2,237	2,399	2,690
Biological sciences	2,668	2,864	3,160	3,233	3,612	3,541	3,954	4,146	4,485	4,782	5,235
Computer sciences	11,325	13,335	13,910	13,180	12,520	12,038	12,555	13,119	13,058	14,011	15,161
Earth, atmospheric, and ocean sciences	834	879	869	927	923	891	847	848	888	994	1,170
Mathematical sciences	1,949	2,040	2,347	2,586	2,803	2,937	2,945	3,213	3,582	3,686	3,967
Physical sciences	2,299	2,342	2,517	2,540	2,652	2,680	2,809	2,587	2,702	2,816	3,020
Astronomy	85	81	97	97	80	93	104	82	94	115	77
Chemistry	1,015	1,001	1,106	973	1,073	1,139	1,201	1,134	1,120	1,243	1,361
Physics	1,067	1,140	1,224	1,372	1,414	1,375	1,421	1,286	1,400	1,367	1,470
Other physical sciences	132	120	90	98	85	73	83	85	88	91	112
Psychology	3,426	3,478	3,465	3,560	3,665	3,915	3,920	4,382	4,386	4,719	5,062
Social sciences	10,799	11,048	12,208	12,980	13,343	13,535	14,368	14,892	15,716	17,101	18,251
Engineering	20,617	23,301	26,774	26,287	24,784	23,957	25,540	28,271	29,212	31,943	33,254
Aerospace, aeronautical, and astronautical engineering	557	596	721	771	781	742	864	906	941	1,110	1,217
Chemical engineering	692	762	812	815	799	637	624	653	700	878	888
Civil engineering	2,479	2,699	2,846	2,862	2,734	2,580	2,647	2,797	3,032	3,628	3,963
Electrical, electronics, and communications engineering	5,435	6,324	7,777	7,272	6,530	6,319	6,932	7,479	7,380	7,919	7,871
Industrial and manufacturing engineering	2,583	2,999	3,341	3,018	2,640	2,628	2,734	3,247	3,676	3,731	3,906
Materials science engineering	388	456	540	520	504	520	496	549	552	612	631
Mechanical engineering	2,945	3,271	3,889	4,063	3,832	3,729	3,854	3,941	4,152	5,047	5,118
Other engineering	5,538	6,194	6,848	6,966	6,964	6,802	7,389	8,699	8,779	9,018	9,660
Non-science and engineering	144,260	151,330	163,571	167,585	173,169	174,539	180,161	189,989	200,904	210,850	214,591
Education	33,589	35,624	39,707	41,076	43,140	42,709	42,785	43,332	44,754	45,703	45,005
Health	8,619	7,959	8,336	8,463	9,169	9,156	9,417	10,269	10,730	11,865	13,043
Humanities	12,340	12,768	13,443	14,204	14,819	15,270	17,163	18,726	20,962	21,661	22,175
Professional/other/unknown	89,712	94,979	102,085	103,842	106,041	107,404	110,796	117,662	124,458	131,621	134,368
U.S. citizens and permanent residents, all fields ^a	162,817	169,927	186,006	192,090	198,115	200,992	207,325	217,598	230,698	244,503	252,763
Science and engineering	37,462	39,313	43,135	44,829	45,775	46,531	47,513	49,515	52,181	56,561	61,040
Science	25,513	26,709	28,837	30,089	31,156	31,504	32,255	33,238	35,127	37,928	40,998
Agricultural sciences	1,789	1,636	1,643	1,644	1,639	1,587	1,595	1,752	1,970	2,077	2,375
Biological sciences	2,355	2,450	2,703	2,766	3,130	3,024	3,381	3,446	3,741	3,990	4,341
Computer sciences	6,246	7,178	7,776	7,913	7,727	7,517	7,212	7,195	7,413	7,858	8,574
Earth, atmospheric, and ocean sciences	710	741	709	778	767	756	735	701	747	874	978
Mathematical sciences	1,190	1,239	1,409	1,609	1,740	1,929	1,881	1,927	2,143	2,339	2,446
Physical sciences	1,524	1,545	1,641	1,654	1,772	1,791	1,868	1,749	1,834	1,892	1,993
Astronomy	56	61	64	67	59	68	78	69	73	81	65
Chemistry	694	704	749	650	732	766	798	770	758	809	910

TABLE 8. Master's degrees awarded to men, by field, citizenship, ethnicity, and race of recipients: 2002–12

Field	2002	2003	2004	2005	2006	2007	2008	2009	2010	2011	2012
Physics	656	670	750	853	901	891	919	840	932	916	933
Other physical sciences	118	110	78	84	80	66	73	70	71	86	85
Psychology	3,294	3,326	3,318	3,409	3,524	3,789	3,785	4,245	4,220	4,553	4,887
Social sciences	8,405	8,594	9,638	10,316	10,857	11,111	11,798	12,223	13,059	14,345	15,404
Engineering	11,949	12,604	14,298	14,740	14,619	15,027	15,258	16,277	17,054	18,633	20,042
Aerospace, aeronautical, and astronautical engineering	317	351	465	526	568	599	654	708	712	836	935
Chemical engineering	384	378	428	425	449	388	335	332	406	485	517
Civil engineering	1,521	1,652	1,688	1,863	1,862	1,796	1,824	1,963	2,150	2,629	2,924
Electrical, electronics, and communications engineering	2,707	2,828	3,363	3,264	3,098	3,157	3,155	3,029	3,000	3,195	3,186
Industrial and manufacturing engineering	1,447	1,559	1,691	1,564	1,505	1,578	1,526	1,634	2,045	2,069	2,292
Materials science engineering	227	238	273	281	277	302	272	298	312	332	340
Mechanical engineering	1,827	1,886	2,202	2,382	2,346	2,402	2,513	2,409	2,651	3,139	3,285
Other engineering	3,519	3,712	4,188	4,435	4,514	4,805	4,979	5,904	5,778	5,948	6,563
Non-science and engineering	125,355	130,614	142,871	147,261	152,340	154,461	159,812	168,083	178,517	187,942	191,723
Education	32,369	34,418	38,531	39,645	41,555	41,250	41,288	41,981	43,342	44,277	43,719
Health	7,897	7,295	7,358	7,528	8,119	8,244	8,354	9,151	9,565	10,592	11,787
Humanities	10,779	11,122	11,901	12,655	13,380	13,788	15,598	17,028	19,017	19,712	20,121
Professional/other/unknown	74,310	77,779	85,081	87,433	89,286	91,179	94,572	99,923	106,593	113,361	116,096
Hispanic or Latino, all fields	8,529	9,228	10,622	11,278	11,730	12,406	12,741	13,988	15,239	16,644	17,894
Science and engineering	1,980	2,109	2,438	2,541	2,595	2,721	2,852	3,030	3,353	3,946	4,383
Science	1,378	1,469	1,618	1,709	1,782	1,827	1,957	2,073	2,272	2,668	2,919
Agricultural sciences	90	45	73	78	76	73	68	83	105	117	125
Biological sciences	126	108	153	130	168	140	177	187	200	226	263
Computer sciences	239	379	402	363	358	368	355	353	492	481	584
Earth, atmospheric, and ocean sciences	16	21	20	21	24	18	26	19	20	42	46
Mathematical sciences	52	67	64	70	107	107	106	98	110	143	150
Physical sciences	84	86	73	84	92	95	95	102	96	111	90
Astronomy	2	0	2	1	3	2	4	2	1	4	2
Chemistry	39	47	33	45	45	47	41	44	49	56	36
Physics	40	34	34	36	43	45	46	54	44	48	50
Other physical sciences	3	5	4	2	1	1	4	2	2	3	2
Psychology	240	226	227	269	274	261	345	342	341	432	407
Social sciences	531	537	606	694	683	765	785	889	908	1,116	1,254
Engineering	602	640	820	832	813	894	895	957	1,081	1,278	1,464
Aerospace, aeronautical, and astronautical engineering	12	11	13	31	23	31	27	29	37	54	58
Chemical engineering	21	22	19	19	22	21	20	19	23	27	23
Civil engineering	105	95	90	119	118	122	124	138	163	187	226
Electrical, electronics, and communications engineering	112	147	206	178	185	193	198	182	178	207	256
Industrial and manufacturing engineering	135	106	151	155	128	152	166	174	220	215	280
Materials science engineering	11	5	10	11	12	13	10	8	14	22	16
Mechanical engineering	75	98	131	124	122	140	126	149	165	185	232

TABLE 8. Master's degrees awarded to men, by field, citizenship, ethnicity, and race of recipients: 2002–12

Field	2002	2003	2004	2005	2006	2007	2008	2009	2010	2011	2012
Other engineering	131	156	200	195	203	222	224	258	281	381	373
Non-science and engineering	6,549	7,119	8,184	8,737	9,135	9,685	9,889	10,958	11,886	12,698	13,511
Education	1,898	2,107	2,482	2,629	2,694	2,818	2,731	2,939	3,044	3,031	3,104
Health	400	401	473	491	537	534	578	576	610	710	775
Humanities	534	542	646	677	724	756	809	939	1,065	1,177	1,252
Professional/other/unknown	3,717	4,069	4,583	4,940	5,180	5,577	5,771	6,504	7,167	7,780	8,380
Not Hispanic or Latino, all fields											
American Indian or Alaska Native, all fields	904	918	999	1,031	1,103	1,107	1,120	1,167	1,228	1,242	1,145
Science and engineering	203	222	226	229	246	252	235	247	262	278	263
Science	163	167	168	172	179	199	173	177	201	215	200
Agricultural sciences	18	11	9	11	18	11	11	10	18	13	17
Biological sciences	14	18	9	11	16	18	28	16	24	18	16
Computer sciences	20	22	35	28	42	34	35	24	35	37	34
Earth, atmospheric, and ocean sciences	1	4	2	5	2	6	3	6	3	10	8
Mathematical sciences	7	4	4	3	7	8	4	6	4	7	8
Physical sciences	9	5	4	6	9	6	4	11	7	9	7
Astronomy	0	1	0	0	0	0	0	1	1	0	0
Chemistry	5	0	1	3	6	3	2	2	4	4	4
Physics	4	4	3	2	3	2	2	7	2	3	2
Other physical sciences	0	0	0	1	0	1	0	1	0	2	1
Psychology	29	32	26	29	17	29	18	20	30	27	21
Social sciences	65	71	79	79	68	87	70	84	80	94	89
Engineering	40	55	58	57	67	53	62	70	61	63	63
Aerospace, aeronautical, and astronautical engineering	2	2	2	2	8	4	0	5	6	3	1
Chemical engineering	1	1	0	2	2	4	2	3	2	1	1
Civil engineering	5	9	12	6	12	8	4	13	6	11	11
Electrical, electronics, and communications engineering	9	12	6	14	9	4	11	10	15	7	10
Industrial and manufacturing engineering	7	7	13	11	8	9	6	8	8	12	10
Materials science engineering	2	1	1	1	1	0	2	0	0	0	0
Mechanical engineering	4	6	16	5	9	8	9	6	9	12	9
Other engineering	10	17	8	16	18	16	28	25	15	17	21
Non-science and engineering	701	696	773	802	857	855	885	920	966	964	882
Education	220	236	269	199	276	261	262	241	253	249	213
Health	56	60	40	47	52	48	53	57	49	64	56
Humanities	52	43	62	67	81	68	71	73	101	105	74
Professional/other/unknown	373	357	402	489	448	478	499	549	563	546	539
Asian, all fields	10,555	11,151	12,641	13,313	13,933	14,421	15,040	16,115	16,929	17,631	18,059
Science and engineering	3,823	4,271	4,881	4,910	4,894	5,054	5,104	5,523	5,607	5,928	6,071
Science	2,209	2,508	2,671	2,737	2,654	2,695	2,635	2,663	2,876	3,129	3,267
Agricultural sciences	42	36	43	35	33	51	42	50	65	79	86

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Field	2002	2003	2004	2005	2006	2007	2008	2009	2010	2011	2012
Biological sciences	233	275	334	355	342	342	416	460	562	579	630
Computer sciences	1,212	1,421	1,428	1,399	1,216	1,212	1,090	1,010	1,001	1,092	1,077
Earth, atmospheric, and ocean sciences	21	13	19	14	14	12	13	7	22	22	16
Mathematical sciences	115	114	128	150	206	234	209	235	253	302	282
Physical sciences	115	131	112	137	115	145	121	146	159	169	155
Astronomy	2	5	2	3	1	2	1	9	4	3	3
Chemistry	54	78	71	77	55	72	70	82	83	100	92
Physics	49	44	38	54	57	71	49	54	68	58	58
Other physical sciences	10	4	1	3	2	0	1	1	4	8	2
Psychology	117	108	133	130	135	142	150	141	151	179	233
Social sciences	354	410	474	517	593	557	594	614	663	707	788
Engineering	1,614	1,763	2,210	2,173	2,240	2,359	2,469	2,860	2,731	2,799	2,804
Aerospace, aeronautical, and astronautical engineering	23	36	40	45	45	59	60	71	71	95	110
Chemical engineering	53	57	79	67	49	47	40	55	63	83	90
Civil engineering	112	138	147	165	152	178	167	164	196	285	335
Electrical, electronics, and communications engineering	555	585	807	742	718	776	726	620	627	712	630
Industrial and manufacturing engineering	133	200	211	214	228	218	224	191	215	246	235
Materials science engineering	25	31	28	45	38	44	39	42	47	45	44
Mechanical engineering	257	214	292	267	292	268	298	285	304	378	364
Other engineering	456	502	606	628	718	769	915	1,432	1,208	955	996
Non-science and engineering	6,732	6,880	7,760	8,403	9,039	9,367	9,936	10,592	11,322	11,703	11,988
Education	675	625	813	854	922	900	870	988	1,019	1,099	1,113
Health	859	777	796	822	870	846	866	1,082	1,052	1,183	1,296
Humanities	461	489	427	447	482	516	632	636	838	793	855
Professional/other/unknown	4,737	4,989	5,724	6,280	6,765	7,105	7,568	7,886	8,413	8,628	8,724
Black or African American, all fields	10,652	11,439	12,913	13,973	14,958	15,685	16,034	17,222	19,155	20,810	22,068
Science and engineering	2,328	2,608	2,676	2,759	2,873	3,007	3,072	3,173	3,588	3,863	4,203
Science	1,856	2,066	2,107	2,172	2,269	2,383	2,390	2,506	2,824	3,047	3,335
Agricultural sciences	39	38	43	26	35	36	36	50	55	77	67
Biological sciences	88	108	115	96	127	122	154	143	160	210	211
Computer sciences	411	570	518	524	499	553	565	564	648	730	840
Earth, atmospheric, and ocean sciences	12	9	10	10	10	15	13	18	8	21	24
Mathematical sciences	49	49	63	75	76	82	75	69	106	95	105
Physical sciences	56	60	53	47	80	53	69	72	60	66	89
Astronomy	2	0	1	0	0	0	0	3	0	0	1
Chemistry	27	36	33	17	44	28	48	41	41	32	58
Physics	25	23	17	28	34	24	20	26	19	31	24
Other physical sciences	2	1	2	2	2	1	1	2	0	3	6
Psychology	347	352	361	376	337	398	342	442	408	455	531
Social sciences	854	880	944	1,018	1,105	1,124	1,136	1,148	1,379	1,393	1,468

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Field	2002	2003	2004	2005	2006	2007	2008	2009	2010	2011	2012
Engineering	472	542	569	587	604	624	682	667	764	816	868
Aerospace, aeronautical, and astronautical engineering	14	7	10	17	19	18	22	15	22	21	15
Chemical engineering	17	18	15	27	16	9	13	10	21	18	22
Civil engineering	51	47	42	49	55	53	58	56	76	83	110
Electrical, electronics, and communications engineering	118	145	131	146	136	153	178	155	150	196	175
Industrial and manufacturing engineering	78	87	104	86	99	93	93	99	143	139	135
Materials science engineering	5	7	9	9	8	6	9	15	8	9	11
Mechanical engineering	53	58	65	64	70	67	89	66	68	76	91
Other engineering	136	173	193	189	201	225	220	251	276	274	309
Non-science and engineering	8,324	8,831	10,237	11,214	12,085	12,678	12,962	14,049	15,567	16,947	17,865
Education	2,675	2,772	3,088	3,418	3,617	3,634	3,476	3,565	3,844	4,011	3,995
Health	430	455	481	494	618	660	709	812	885	940	1,134
Humanities	512	496	560	597	628	636	791	901	1,199	1,300	1,453
Professional/other/unknown	4,707	5,108	6,108	6,705	7,222	7,748	7,986	8,771	9,639	10,696	11,283
White, all fields	116,134	119,063	126,966	131,299	133,554	132,933	135,927	140,823	147,710	156,536	161,588
Science and engineering	25,913	26,589	28,957	29,871	30,395	30,656	30,906	31,666	32,887	35,935	39,138
Science	17,661	18,033	19,457	20,066	20,769	20,959	21,205	21,639	22,377	24,154	26,165
Agricultural sciences	1,498	1,415	1,373	1,388	1,368	1,294	1,342	1,462	1,548	1,643	1,868
Biological sciences	1,761	1,820	1,909	1,977	2,231	2,133	2,240	2,249	2,381	2,516	2,809
Computer sciences	3,547	3,853	4,363	4,507	4,495	4,322	4,062	4,022	4,053	4,301	4,742
Earth, atmospheric, and ocean sciences	626	652	623	676	659	655	626	599	629	716	814
Mathematical sciences	872	910	1,020	1,153	1,203	1,324	1,280	1,314	1,435	1,540	1,638
Physical sciences	1,155	1,157	1,285	1,232	1,328	1,313	1,379	1,230	1,289	1,352	1,469
Astronomy	43	44	52	54	47	53	64	46	56	62	51
Chemistry	511	509	570	454	531	551	573	535	494	536	647
Physics	499	508	594	649	678	647	687	595	682	694	702
Other physical sciences	102	96	69	75	72	62	55	54	57	60	69
Psychology	2,343	2,351	2,311	2,302	2,444	2,598	2,552	2,831	2,790	2,912	3,064
Social sciences	5,859	5,875	6,573	6,831	7,041	7,320	7,724	7,932	8,252	9,174	9,761
Engineering	8,252	8,556	9,500	9,805	9,626	9,697	9,701	10,027	10,510	11,781	12,973
Aerospace, aeronautical, and astronautical engineering	251	270	361	398	425	443	488	548	524	597	705
Chemical engineering	256	255	293	273	328	276	227	212	261	310	333
Civil engineering	1,138	1,252	1,281	1,388	1,398	1,296	1,339	1,409	1,492	1,866	2,015
Electrical, electronics, and communications engineering	1,650	1,679	1,923	1,864	1,759	1,722	1,707	1,671	1,645	1,720	1,807
Industrial and manufacturing engineering	967	1,017	1,041	930	897	930	901	960	1,188	1,183	1,391
Materials science engineering	172	176	213	198	197	216	186	207	214	229	237
Mechanical engineering	1,312	1,386	1,549	1,731	1,658	1,725	1,772	1,703	1,854	2,231	2,339
Other engineering	2,506	2,521	2,839	3,023	2,964	3,089	3,081	3,317	3,332	3,645	4,146
Non-science and engineering	90,221	92,474	98,009	101,428	103,159	102,277	105,021	109,157	114,823	120,601	122,450
Education	24,219	25,362	27,894	28,836	29,830	29,018	28,963	29,180	29,845	30,448	30,109
Health	5,656	5,067	4,985	5,052	5,263	5,320	5,357	5,718	5,910	6,500	7,292
Humanities	8,427	8,628	9,188	9,753	10,184	10,470	11,694	12,694	13,702	14,307	14,366

TABLE 8. Master's degrees awarded to men, by field, citizenship, ethnicity, and race of recipients: 2002–12

Field	2002	2003	2004	2005	2006	2007	2008	2009	2010	2011	2012
Professional/other/unknown	51,919	53,417	55,942	57,787	57,882	57,469	59,007	61,565	65,366	69,346	70,683
Other race or unknown, all fields	16,043	18,128	21,865	21,196	22,837	24,440	26,463	28,283	30,437	31,640	32,009
Science and engineering	3,215	3,514	3,957	4,519	4,772	4,841	5,344	5,876	6,484	6,611	6,982
Science	2,246	2,466	2,816	3,233	3,503	3,441	3,895	4,180	4,577	4,715	5,112
Agricultural sciences	102	91	102	106	109	122	96	97	179	148	212
Biological sciences	133	121	183	197	246	269	366	391	414	441	412
Computer sciences	817	933	1,030	1,092	1,117	1,028	1,105	1,222	1,184	1,217	1,297
Earth, atmospheric, and ocean sciences	34	42	35	52	58	50	54	52	65	63	70
Mathematical sciences	95	95	130	158	141	174	207	205	235	252	263
Physical sciences	105	106	114	148	148	179	200	188	223	185	183
Astronomy	7	11	7	9	8	11	9	8	11	12	8
Chemistry	58	34	41	54	51	65	64	66	87	81	73
Physics	39	57	64	84	86	102	115	104	117	82	97
Other physical sciences	1	4	2	1	3	1	12	10	8	10	5
Psychology	218	257	260	303	317	361	378	469	500	548	631
Social sciences	742	821	962	1,177	1,367	1,258	1,489	1,556	1,777	1,861	2,044
Engineering	969	1,048	1,141	1,286	1,269	1,400	1,449	1,696	1,907	1,896	1,870
Aerospace, aeronautical, and astronautical engineering	15	25	39	33	48	44	57	40	52	66	46
Chemical engineering	36	25	22	37	32	31	33	33	36	46	48
Civil engineering	110	111	116	136	127	139	132	183	217	197	227
Electrical, electronics, and communications engineering	263	260	290	320	291	309	335	391	385	353	308
Industrial and manufacturing engineering	127	142	171	168	145	176	136	202	271	274	241
Materials science engineering	12	18	12	17	21	23	26	26	29	27	32
Mechanical engineering	126	124	149	191	195	194	219	200	251	257	250
Other engineering	280	343	342	384	410	484	511	621	666	676	718
Non-science and engineering	12,828	14,614	17,908	16,677	18,065	19,599	21,119	22,407	23,953	25,029	25,027
Education	2,682	3,316	3,985	3,709	4,216	4,619	4,986	5,068	5,337	5,439	5,185
Health	496	535	583	622	779	836	791	906	1,059	1,195	1,234
Humanities	793	924	1,018	1,114	1,281	1,342	1,601	1,785	2,112	2,030	2,121
Professional/other/unknown	8,857	9,839	12,322	11,232	11,789	12,802	13,741	14,648	15,445	16,365	16,487
Temporary visa holders, all fields ^b	37,382	42,586	44,780	42,739	41,303	38,900	41,646	45,880	46,472	48,798	49,638
Science and engineering	18,477	21,870	24,080	22,415	20,474	18,822	21,297	23,974	24,085	25,890	26,770
Science	9,809	11,173	11,604	10,868	10,309	9,892	11,015	11,980	11,927	12,580	13,558
Agricultural sciences	233	260	322	307	308	272	277	279	267	322	315
Biological sciences	313	414	457	467	482	517	573	700	744	792	894
Computer sciences	5,079	6,157	6,134	5,267	4,793	4,521	5,343	5,924	5,645	6,153	6,587
Earth, atmospheric, and ocean sciences	124	138	160	149	156	135	112	147	141	120	192
Mathematical sciences	759	801	938	977	1,063	1,008	1,064	1,286	1,439	1,347	1,521
Physical sciences	775	797	876	886	880	889	941	838	868	924	1,027
Astronomy	29	20	33	30	21	25	26	13	21	34	12

TABLE 8. Master's degrees awarded to men, by field, citizenship, ethnicity, and race of recipients: 2002–12

Field	2002	2003	2004	2005	2006	2007	2008	2009	2010	2011	2012
Chemistry	321	297	357	323	341	373	403	364	362	434	451
Physics	411	470	474	519	513	484	502	446	468	451	537
Other physical sciences	14	10	12	14	5	7	10	15	17	5	27
Psychology	132	152	147	151	141	126	135	137	166	166	175
Social sciences	2,394	2,454	2,570	2,664	2,486	2,424	2,570	2,669	2,657	2,756	2,847
Engineering	8,668	10,697	12,476	11,547	10,165	8,930	10,282	11,994	12,158	13,310	13,212
Aerospace, aeronautical, and astronautical engineering	240	245	256	245	213	143	210	198	229	274	282
Chemical engineering	308	384	384	390	350	249	289	321	294	393	371
Civil engineering	958	1,047	1,158	999	872	784	823	834	882	999	1,039
Electrical, electronics, and communications engineering	2,728	3,496	4,414	4,008	3,432	3,162	3,777	4,450	4,380	4,724	4,685
Industrial and manufacturing engineering	1,136	1,440	1,650	1,454	1,135	1,050	1,208	1,613	1,631	1,662	1,614
Materials science engineering	161	218	267	239	227	218	224	251	240	280	291
Mechanical engineering	1,118	1,385	1,687	1,681	1,486	1,327	1,341	1,532	1,501	1,908	1,833
Other engineering	2,019	2,482	2,660	2,531	2,450	1,997	2,410	2,795	3,001	3,070	3,097
Non-science and engineering	18,905	20,716	20,700	20,324	20,829	20,078	20,349	21,906	22,387	22,908	22,868
Education	1,220	1,206	1,176	1,431	1,585	1,459	1,497	1,351	1,412	1,426	1,286
Health	722	664	978	935	1,050	912	1,063	1,118	1,165	1,273	1,256
Humanities	1,561	1,646	1,542	1,549	1,439	1,482	1,565	1,698	1,945	1,949	2,054
Professional/other/unknown	15,402	17,200	17,004	16,409	16,755	16,225	16,224	17,739	17,865	18,260	18,272

^a Race or ethnicity categories are as designated on the survey form. These categories include U.S. citizens and foreign citizens on permanent visas (i.e., resident aliens who have been admitted for permanent residency).

^b No race or ethnicity data are collected for this group.

NOTE: See appendix B for specific fields included in each category.

SOURCE: Tabulated by National Science Foundation, National Center for Science and Engineering Statistics; data from Department of Education, National Center for Education Statistics: Integrated Postsecondary Education Data System Completions Survey.