

## Earned master's degrees, by field, race/ethnicity, and citizenship: Selected years, 1985–2002

Field, race/ethnicity, and citizenship	1985	1987	1989	1991	1993	1995	1997	1998	2000	2001	2002
All races/ethnicities and citizenships											
All fields .....	287,213	290,532	311,050	338,498	370,973	399,428	420,954	431,871	456,260	466,645	481,132
S&E.....	64,726	66,774	70,333	72,828	81,415	94,309	93,485	93,918	95,683	98,986	99,173
Engineering.....	20,935	22,057	23,735	24,007	27,658	28,630	25,874	26,138	25,736	26,523	26,266
Aerospace.....	NA	NA	NA	NA	NA	821	625	584	560	611	682
Chemical.....	NA	NA	NA	NA	NA	1,369	1,345	1,372	1,352	1,368	1,267
Civil.....	NA	NA	NA	NA	NA	5,168	4,880	4,736	4,140	4,013	3,947
Electrical.....	NA	NA	NA	NA	NA	8,743	7,341	7,971	8,339	8,630	8,279
Industrial.....	NA	NA	NA	NA	NA	2,873	2,935	3,109	3,048	3,401	3,388
Materials.....	NA	NA	NA	NA	NA	852	724	698	759	709	630
Mechanical.....	NA	NA	NA	NA	NA	4,368	3,756	3,551	3,378	3,472	3,519
Other.....	NA	NA	NA	NA	NA	4,436	4,268	4,117	4,160	4,319	4,554
Science.....	43,791	44,717	46,598	48,821	53,757	65,679	67,611	67,780	69,947	72,463	72,907
Natural sciences.....	24,034	25,269	26,089	25,669	27,713	29,288	30,185	30,902	32,864	34,960	35,373
Agricultural sciences.....	3,152	2,824	2,604	2,625	3,299	3,574	3,927	3,862	3,858	3,752	4,019
Biological sciences.....	5,091	4,999	4,953	4,806	4,798	5,495	6,594	6,368	6,325	6,487	6,334
Earth, atmospheric, and ocean sciences.....	NA	NA	NA	NA	NA	1,483	1,435	1,426	1,345	1,363	1,406
Atmospheric sciences.....	NA	NA	NA	NA	NA	203	177	199	156	140	141
Earth sciences.....	NA	NA	NA	NA	NA	1,142	1,145	1,105	1,104	1,121	1,151
Oceanography.....	NA	NA	NA	NA	NA	138	113	122	85	102	114
Mathematics/computer sciences.....	9,989	11,808	12,829	12,956	14,251	14,495	14,088	15,277	17,824	19,621	19,990
Computer sciences.....	7,101	8,481	9,399	9,324	10,167	10,563	10,489	11,752	14,529	16,341	16,582
Mathematics/statistics.....	2,888	3,327	3,430	3,632	4,084	3,932	3,599	3,525	3,295	3,280	3,408
Physical sciences.....	5,802	5,638	5,703	5,282	5,365	4,241	4,141	3,969	3,512	3,737	3,624
Astronomy.....	NA	NA	NA	NA	NA	119	93	101	102	93	112
Chemistry.....	NA	NA	NA	NA	NA	2,105	2,268	2,173	1,908	2,009	1,866
Physics.....	NA	NA	NA	NA	NA	1,826	1,497	1,401	1,244	1,376	1,353
Other physical sciences.....	NA	NA	NA	NA	NA	191	283	294	258	259	293
Social/behavioral sciences.....	19,757	19,448	20,509	23,152	26,044	36,391	37,426	36,878	37,083	37,503	37,534
Psychology.....	8,481	8,165	8,652	9,802	11,020	13,132	13,633	13,146	13,708	14,335	14,041
Social sciences.....	11,276	11,283	11,857	13,350	15,024	23,259	23,793	23,732	23,375	23,168	23,493
Anthropology.....	NA	NA	NA	NA	NA	1,053	1,111	1,098	950	1,092	1,017
Area/ethnic studies.....	884	876	990	1,262	1,534	1,584	1,587	1,550	1,529	1,515	1,497
Economics.....	NA	NA	NA	NA	NA	2,838	2,804	2,843	2,515	2,492	2,651
History of science.....	NA	NA	NA	NA	NA	13	18	22	24	26	35
Linguistics.....	NA	NA	NA	NA	NA	603	642	568	553	552	520
Political science/public administration.....	NA	NA	NA	NA	NA	12,802	13,368	13,151	13,035	12,929	13,183
Sociology.....	NA	NA	NA	NA	NA	1,790	1,752	1,774	2,036	1,901	1,957
Other social sciences.....	NA	NA	NA	NA	NA	2,576	2,511	2,726	2,733	2,661	2,633
Non-S&E.....	222,487	223,758	240,717	265,670	289,558	305,119	327,469	337,953	360,577	367,659	381,959
U.S. citizen/permanent resident											
All fields.....	260,261	262,268	278,927	300,887	326,864	350,672	371,477	379,666	400,689	405,455	417,821
S&E.....	52,220	53,729	55,190	55,779	61,265	72,092	72,220	71,295	70,933	71,564	71,623
Engineering.....	15,241	16,276	16,988	16,487	18,539	18,931	17,238	16,977	15,913	15,522	15,463
Aerospace.....	NA	NA	NA	NA	NA	615	441	374	339	360	395

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Field, race/ethnicity, and citizenship	1985	1987	1989	1991	1993	1995	1997	1998	2000	2001	2002
Chemical .....	NA	NA	NA	NA	NA	685	748	780	721	726	662
Civil .....	NA	NA	NA	NA	NA	3,712	3,664	3,547	3,048	2,780	2,593
Electrical.....	NA	NA	NA	NA	NA	5,375	4,265	4,452	4,231	3,959	4,036
Industrial.....	NA	NA	NA	NA	NA	1,874	1,872	2,004	1,872	1,992	1,958
Materials .....	NA	NA	NA	NA	NA	535	472	447	483	409	386
Mechanical.....	NA	NA	NA	NA	NA	2,939	2,602	2,423	2,212	2,222	2,214
Other .....	NA	NA	NA	NA	NA	3,196	3,174	2,950	3,007	3,074	3,219
Science.....	36,979	37,453	38,202	39,292	42,726	53,161	54,982	54,318	55,020	56,042	56,160
Natural sciences.....	19,462	20,234	20,167	18,935	19,651	20,986	21,994	22,086	22,589	23,230	23,721
Agricultural sciences.....	2,546	2,257	1,974	2,022	2,605	2,921	3,269	3,264	3,342	3,281	3,540
Biological sciences.....	4,617	4,490	4,317	4,057	3,949	4,610	5,671	5,468	5,575	5,614	5,529
Earth, atmospheric, and ocean sciences.....	NA	NA	NA	NA	NA	1,198	1,198	1,218	1,150	1,191	1,207
Atmospheric sciences.....	NA	NA	NA	NA	NA	151	143	152	118	116	113
Earth sciences.....	NA	NA	NA	NA	NA	938	959	972	962	987	1,001
Oceanography.....	NA	NA	NA	NA	NA	109	96	94	70	88	93
Mathematics/computer sciences.....	7,595	8,905	9,411	9,078	9,334	9,483	9,122	9,456	10,150	10,646	11,009
Computer sciences.....	5,392	6,414	6,957	6,505	6,388	6,667	6,516	6,957	7,966	8,596	8,895
Mathematics/statistics.....	2,203	2,491	2,454	2,573	2,946	2,816	2,606	2,499	2,184	2,050	2,114
Physical sciences.....	4,704	4,582	4,465	3,778	3,763	2,774	2,734	2,680	2,372	2,498	2,436
Astronomy.....	NA	NA	NA	NA	NA	94	74	82	80	65	77
Chemistry.....	NA	NA	NA	NA	NA	1,366	1,501	1,446	1,309	1,388	1,260
Physics.....	NA	NA	NA	NA	NA	1,144	938	882	761	808	829
Other physical sciences.....	NA	NA	NA	NA	NA	170	221	270	222	237	270
Social/behavioral sciences.....	17,517	17,219	18,035	20,357	23,075	32,175	32,988	32,232	32,431	32,812	32,439
Psychology.....	8,185	7,945	8,393	9,485	10,688	12,659	13,231	12,686	13,241	13,871	13,562
Social sciences.....	9,332	9,274	9,642	10,872	12,387	19,516	19,757	19,546	19,190	18,941	18,877
Anthropology.....	NA	NA	NA	NA	NA	958	1,020	1,012	864	1,004	918
Area/ethnic studies.....	765	764	836	1,074	1,355	1,401	1,397	1,340	1,300	1,287	1,269
Economics.....	NA	NA	NA	NA	NA	1,561	1,456	1,440	1,209	1,172	1,191
History of science.....	NA	NA	NA	NA	NA	13	16	16	22	21	33
Linguistics.....	NA	NA	NA	NA	NA	412	473	420	380	394	351
Political science/public administration.....	NA	NA	NA	NA	NA	11,217	11,517	11,220	11,111	10,946	11,037
Sociology.....	NA	NA	NA	NA	NA	1,614	1,580	1,622	1,845	1,744	1,766
Other social sciences.....	NA	NA	NA	NA	NA	2,340	2,298	2,476	2,459	2,373	2,312
Non-S&E.....	208,041	208,539	223,737	245,108	265,599	278,580	299,257	308,371	329,756	333,891	346,198
White											
All fields.....	223,649	216,807	230,322	247,524	265,668	277,437	288,353	291,962	297,226	293,390	296,978
S&E.....	43,982	43,360	43,945	44,513	47,975	54,610	53,769	52,328	49,850	48,792	48,410
Engineering.....	12,186	12,837	12,832	12,635	13,920	13,831	12,492	12,085	11,020	10,466	10,404
Aerospace.....	NA	NA	NA	NA	NA	451	345	297	284	277	310
Chemical.....	NA	NA	NA	NA	NA	494	541	537	501	487	435
Civil.....	NA	NA	NA	NA	NA	2,913	2,842	2,777	2,337	2,130	1,931
Electrical.....	NA	NA	NA	NA	NA	3,473	2,737	2,710	2,474	2,244	2,308
Industrial.....	NA	NA	NA	NA	NA	1,342	1,360	1,406	1,238	1,290	1,261
Materials.....	NA	NA	NA	NA	NA	447	350	356	373	295	287

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Field, race/ethnicity, and citizenship	1985	1987	1989	1991	1993	1995	1997	1998	2000	2001	2002
Mechanical.....	NA	NA	NA	NA	NA	2,237	1,967	1,815	1,630	1,558	1,584
Other.....	NA	NA	NA	NA	NA	2,474	2,350	2,187	2,183	2,185	2,288
Science.....	31,796	30,523	31,113	31,878	34,055	40,779	41,277	40,243	38,830	38,326	38,006
Natural sciences.....	16,735	16,352	16,080	15,005	15,322	15,836	16,486	16,340	15,943	15,879	16,176
Agricultural sciences.....	2,345	2,044	1,817	1,818	2,282	2,447	2,809	2,827	2,864	2,782	2,951
Biological sciences.....	4,081	3,745	3,679	3,353	3,144	3,642	4,395	4,212	4,179	4,124	4,085
Earth, atmospheric, and ocean sciences.....	NA	NA	NA	NA	NA	1,019	1,084	1,106	1,036	1,043	1,065
Atmospheric sciences.....	NA	NA	NA	NA	NA	133	128	133	111	99	98
Earth sciences.....	NA	NA	NA	NA	NA	819	873	889	861	876	890
Oceanography.....	NA	NA	NA	NA	NA	67	83	84	64	68	77
Mathematics/computer sciences.....	6,176	6,729	6,818	6,705	6,818	6,576	6,110	6,172	6,090	6,056	6,293
Computer sciences.....	1,873	2,012	2,032	2,068	2,354	2,222	2,005	1,895	1,655	1,515	1,555
Mathematics/statistics.....	4,303	4,717	4,786	4,637	4,464	4,354	4,105	4,277	4,435	4,541	4,738
Physical sciences.....	4,133	3,834	3,766	3,129	3,078	2,152	2,088	2,023	1,774	1,874	1,782
Astronomy.....	NA	NA	NA	NA	NA	77	67	73	65	47	59
Chemistry.....	NA	NA	NA	NA	NA	1,007	1,068	1,028	929	992	876
Physics.....	NA	NA	NA	NA	NA	924	755	696	585	627	613
Other physical sciences.....	NA	NA	NA	NA	NA	144	198	226	195	208	234
Social/behavioral sciences.....	15,061	14,171	15,033	16,873	18,733	24,943	24,791	23,903	22,887	22,447	21,830
Psychology.....	7,220	6,698	7,075	7,973	8,810	10,367	10,444	9,820	9,646	9,798	9,315
Social sciences.....	7,841	7,473	7,958	8,900	9,923	14,576	14,347	14,083	13,241	12,649	12,515
Anthropology.....	NA	NA	NA	NA	NA	774	862	839	686	800	705
Area/ethnic studies.....	508	494	601	782	896	947	992	958	898	794	769
Economics.....	NA	NA	NA	NA	NA	1,161	1,047	1,067	839	840	827
History of science.....	NA	NA	NA	NA	NA	11	12	16	20	18	23
Linguistics.....	NA	NA	NA	NA	NA	317	364	319	295	284	270
Political science/public administration.....	NA	NA	NA	NA	NA	8,320	8,185	7,820	7,427	7,005	7,051
Sociology.....	NA	NA	NA	NA	NA	1,165	1,130	1,165	1,254	1,178	1,183
Other social sciences.....	NA	NA	NA	NA	NA	1,881	1,755	1,899	1,822	1,730	1,687
Non-S&E.....	179,667	173,447	186,377	203,011	217,693	222,827	234,584	239,634	247,376	244,598	248,568
Asian/Pacific Islander											
All fields.....	7,805	8,129	10,174	11,070	13,169	15,906	17,912	19,936	21,412	21,946	22,610
S&E.....	3,285	3,455	4,100	4,310	4,846	5,989	6,180	6,554	6,990	7,045	6,814
Engineering.....	1,551	1,650	1,992	2,008	2,260	2,572	2,319	2,451	2,379	2,414	2,201
Aerospace.....	NA	NA	NA	NA	NA	44	42	35	26	37	29
Chemical.....	NA	NA	NA	NA	NA	100	87	123	114	120	96
Civil.....	NA	NA	NA	NA	NA	369	386	329	283	220	204
Electrical.....	NA	NA	NA	NA	NA	1,117	911	1,082	1,061	1,026	919
Industrial.....	NA	NA	NA	NA	NA	221	153	180	192	212	190
Materials.....	NA	NA	NA	NA	NA	42	62	50	54	55	43
Mechanical.....	NA	NA	NA	NA	NA	344	293	278	265	358	315
Other.....	NA	NA	NA	NA	NA	335	385	374	384	386	405
Science.....	1,734	1,805	2,108	2,302	2,586	3,417	3,861	4,103	4,611	4,631	4,613
Natural sciences.....	1,229	1,426	1,617	1,735	1,918	2,305	2,546	2,747	3,159	3,143	3,131
Agricultural sciences.....	58	47	44	50	61	97	103	83	94	97	126

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Biological sciences .....	179	190	223	231	305	426	575	591	595	540	537
Earth, atmospheric, and ocean sciences .....	NA	NA	NA	NA	NA	50	30	30	22	28	37
Atmospheric sciences.....	NA	NA	NA	NA	NA	6	4	11	4	5	7
Earth sciences.....	NA	NA	NA	NA	NA	37	19	15	17	17	25
Oceanography .....	NA	NA	NA	NA	NA	7	7	4	1	6	5
Mathematics/computer sciences .....	779	962	1,072	1,203	1,303	1,494	1,560	1,795	2,208	2,258	2,218
Computer sciences.....	615	779	894	1,014	1,106	1,266	1,322	1,579	2,028	2,053	2,004
Mathematics/statistics .....	164	183	178	189	197	228	238	216	180	205	214
Physical sciences .....	213	227	278	251	249	238	278	248	240	220	213
Astronomy .....	NA	NA	NA	NA	NA	8	2	4	5	5	4
Chemistry.....	NA	NA	NA	NA	NA	136	197	172	172	153	125
Physics.....	NA	NA	NA	NA	NA	91	73	60	53	56	66
Other physical sciences.....	NA	NA	NA	NA	NA	3	6	12	10	6	18
Social/behavioral sciences.....	505	379	491	567	668	1,112	1,315	1,356	1,452	1,488	1,482
Psychology .....	129	113	131	170	191	289	364	379	472	498	526
Social sciences.....	376	266	360	397	477	823	951	977	980	990	956
Anthropology .....	NA	NA	NA	NA	NA	25	25	36	39	39	34
Area/ethnic studies.....	48	32	44	56	75	75	91	83	78	101	92
Economics.....	NA	NA	NA	NA	NA	138	155	127	132	113	119
History of science.....	NA	NA	NA	NA	NA	0	0	0	0	0	2
Linguistics.....	NA	NA	NA	NA	NA	47	37	41	42	43	26
Political science/public administration .....	NA	NA	NA	NA	NA	405	478	534	516	534	512
Sociology .....	NA	NA	NA	NA	NA	74	69	72	66	70	86
Other social sciences.....	NA	NA	NA	NA	NA	59	96	84	107	90	85
Non-S&E .....	4,520	4,674	6,074	6,760	8,323	9,917	11,732	13,382	14,422	14,901	15,796
Black											
All fields .....	13,960	13,173	13,455	15,857	18,897	22,954	26,948	28,616	33,305	35,059	36,524
S&E.....	1,742	1,784	1,652	2,090	2,554	4,210	4,870	4,894	5,492	6,117	6,133
Engineering.....	330	403	355	398	564	665	674	714	658	700	738
Aerospace.....	NA	NA	NA	NA	NA	13	9	7	7	10	14
Chemical .....	NA	NA	NA	NA	NA	28	35	43	34	34	31
Civil .....	NA	NA	NA	NA	NA	105	109	127	93	102	101
Electrical.....	NA	NA	NA	NA	NA	228	168	198	183	188	189
Industrial .....	NA	NA	NA	NA	NA	80	89	111	90	119	142
Materials .....	NA	NA	NA	NA	NA	12	18	13	15	9	19
Mechanical.....	NA	NA	NA	NA	NA	91	110	96	91	89	71
Other .....	NA	NA	NA	NA	NA	108	136	119	145	149	171
Science.....	1,412	1,381	1,297	1,692	1,990	3,545	4,196	4,180	4,834	5,417	5,395
Natural sciences.....	523	581	495	644	716	897	1,041	997	1,109	1,327	1,287
Agricultural sciences.....	50	55	36	51	70	74	96	95	84	96	88
Biological sciences .....	151	167	124	137	135	163	236	190	223	313	288
Earth, atmospheric, and ocean sciences .....	NA	NA	NA	NA	NA	15	12	15	7	21	18
Atmospheric sciences.....	NA	NA	NA	NA	NA	2	2	2	0	4	2
Earth sciences.....	NA	NA	NA	NA	NA	13	10	13	6	15	15
Oceanography .....	NA	NA	NA	NA	NA	0	0	0	1	2	1

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Mathematics/computer sciences .....	233	280	257	383	406	513	565	566	678	767	772
Computer sciences.....	180	207	198	283	308	373	411	424	580	654	659
Mathematics/statistics .....	53	73	59	100	98	140	154	142	98	113	113
Physical sciences .....	89	79	78	73	105	132	132	131	117	130	121
Astronomy .....	NA	NA	NA	NA	NA	4	2	0	0	0	2
Chemistry.....	NA	NA	NA	NA	NA	77	84	79	65	82	74
Physics.....	NA	NA	NA	NA	NA	41	39	34	44	41	37
Other physical sciences.....	NA	NA	NA	NA	NA	10	7	18	8	7	8
Social/behavioral sciences.....	889	800	802	1,048	1,274	2,648	3,155	3,183	3,725	4,090	4,108
Psychology .....	426	376	395	454	544	802	1,059	1,020	1,346	1,598	1,631
Social sciences.....	463	424	407	594	730	1,846	2,096	2,163	2,379	2,492	2,477
Anthropology .....	NA	NA	NA	NA	NA	38	29	26	33	37	32
Area/ethnic studies.....	41	34	27	52	116	101	109	104	91	86	108
Economics.....	NA	NA	NA	NA	NA	95	96	94	71	66	76
History of science.....	NA	NA	NA	NA	NA	1	1	0	0	1	2
Linguistics.....	NA	NA	NA	NA	NA	12	12	12	4	14	5
Political science/public administration .....	NA	NA	NA	NA	NA	1,176	1,386	1,453	1,585	1,754	1,717
Sociology .....	NA	NA	NA	NA	NA	229	247	220	344	294	285
Other social sciences.....	NA	NA	NA	NA	NA	194	216	254	251	240	252
Non-S&E.....	12,218	11,389	11,803	13,767	16,343	18,744	22,078	23,722	27,813	28,942	30,391
Hispanic											
All fields .....	7,730	7,781	8,133	9,684	11,371	13,905	16,360	17,416	20,803	22,163	23,165
S&E.....	1,514	1,584	1,585	1,736	2,092	2,945	3,220	3,462	3,746	4,077	4,089
Engineering.....	346	512	468	468	581	711	765	807	852	838	855
Aerospace.....	NA	NA	NA	NA	NA	22	20	16	13	11	19
Chemical .....	NA	NA	NA	NA	NA	30	51	46	39	40	45
Civil .....	NA	NA	NA	NA	NA	151	159	158	180	168	187
Electrical.....	NA	NA	NA	NA	NA	197	187	190	211	172	180
Industrial .....	NA	NA	NA	NA	NA	95	108	150	172	192	204
Materials .....	NA	NA	NA	NA	NA	11	22	15	15	22	16
Mechanical.....	NA	NA	NA	NA	NA	100	113	117	99	93	87
Other .....	NA	NA	NA	NA	NA	105	105	115	123	140	117
Science.....	1,168	1,072	1,117	1,268	1,511	2,234	2,455	2,655	2,894	3,239	3,234
Natural sciences.....	481	493	444	494	574	674	732	761	915	1,092	1,028
Agricultural sciences.....	66	62	48	49	69	96	105	116	133	123	175
Biological sciences .....	139	126	126	136	151	167	214	192	268	310	267
Earth, atmospheric, and ocean sciences .....	NA	NA	NA	NA	NA	34	23	20	30	28	35
Atmospheric sciences.....	NA	NA	NA	NA	NA	6	3	2	2	0	1
Earth sciences.....	NA	NA	NA	NA	NA	28	18	17	26	25	31
Oceanography .....	NA	NA	NA	NA	NA	0	2	1	2	3	3
Mathematics/computer sciences .....	149	183	178	213	240	282	274	304	388	512	415
Computer sciences.....	94	123	144	128	162	210	211	219	288	440	333
Mathematics/statistics .....	55	60	34	85	78	72	63	85	100	72	82
Physical sciences .....	127	122	92	96	114	95	116	129	96	119	136
Astronomy.....	NA	NA	NA	NA	NA	2	2	0	2	1	2

## Earned master's degrees, by field, race/ethnicity, and citizenship: Selected years, 1985–2002

Field, race/ethnicity, and citizenship	1985	1987	1989	1991	1993	1995	1997	1998	2000	2001	2002
Chemistry.....	NA	NA	NA	NA	NA	51	72	84	56	74	72
Physics.....	NA	NA	NA	NA	NA	37	36	35	34	37	56
Other physical sciences.....	NA	NA	NA	NA	NA	5	6	10	4	7	6
Social/behavioral sciences.....	687	579	673	774	937	1,560	1,723	1,894	1,979	2,147	2,206
Psychology.....	344	271	360	391	463	622	718	787	837	937	953
Social sciences.....	343	308	313	383	474	938	1,005	1,107	1,142	1,210	1,253
Anthropology.....	NA	NA	NA	NA	NA	45	37	48	37	45	59
Area/ethnic studies.....	59	66	64	79	78	88	91	96	107	113	121
Economics.....	NA	NA	NA	NA	NA	53	71	63	67	53	57
History of science.....	NA	NA	NA	NA	NA	0	1	0	0	1	0
Linguistics.....	NA	NA	NA	NA	NA	17	24	27	18	27	19
Political science/public administration.....	NA	NA	NA	NA	NA	573	634	651	701	736	743
Sociology.....	NA	NA	NA	NA	NA	85	69	97	110	116	140
Other social sciences.....	NA	NA	NA	NA	NA	77	78	125	102	119	114
Non-S&E.....	6,216	6,197	6,548	7,948	9,279	10,960	13,140	13,954	17,057	18,086	19,076
American Indian/Alaska Native											
All fields.....	1,257	1,049	1,082	1,125	1,344	1,542	1,844	1,951	2,099	2,274	2,382
S&E.....	228	147	209	200	253	307	370	372	383	472	420
Engineering.....	47	38	33	40	50	43	53	54	64	60	57
Aerospace.....	NA	NA	NA	NA	NA	2	2	0	0	2	4
Chemical.....	NA	NA	NA	NA	NA	3	5	1	3	4	2
Civil.....	NA	NA	NA	NA	NA	10	10	14	14	10	11
Electrical.....	NA	NA	NA	NA	NA	10	8	9	14	10	13
Industrial.....	NA	NA	NA	NA	NA	5	6	7	8	15	8
Materials.....	NA	NA	NA	NA	NA	1	0	0	4	1	2
Mechanical.....	NA	NA	NA	NA	NA	7	10	13	7	7	6
Other.....	NA	NA	NA	NA	NA	5	12	10	14	11	11
Science.....	181	109	176	160	203	264	317	318	319	412	363
Natural sciences.....	93	48	86	57	68	79	98	92	108	144	118
Agricultural sciences.....	6	3	6	8	8	13	18	23	23	18	25
Biological sciences.....	18	11	17	13	26	20	25	21	26	29	34
Earth, atmospheric, and ocean sciences.....	NA	NA	NA	NA	NA	4	5	10	9	11	4
Earth sciences.....	NA	NA	NA	NA	NA	4	5	8	9	8	4
Oceanography.....	NA	NA	NA	NA	NA	0	0	2	0	3	0
Mathematics/computer sciences.....	48	25	45	23	22	27	39	24	41	77	40
Computer sciences.....	41	22	39	14	14	16	25	15	32	68	32
Mathematics/statistics.....	7	3	6	9	8	11	14	9	9	9	8
Physical sciences.....	21	9	18	13	12	15	11	14	9	9	15
Chemistry.....	NA	NA	NA	NA	NA	11	8	12	5	7	11
Physics.....	NA	NA	NA	NA	NA	4	2	2	3	2	4
Other physical sciences.....	NA	NA	NA	NA	NA	0	1	0	1	0	0
Social/behavioral sciences.....	88	61	90	103	135	185	219	226	211	268	245
Psychology.....	37	35	33	49	57	81	97	108	69	106	96
Social sciences.....	51	26	57	54	78	104	122	118	142	162	149
Anthropology.....	NA	NA	NA	NA	NA	16	10	14	14	17	12

## Earned master's degrees, by field, race/ethnicity, and citizenship: Selected years, 1985–2002

Field, race/ethnicity, and citizenship	1985	1987	1989	1991	1993	1995	1997	1998	2000	2001	2002
Area/ethnic studies.....	8	4	6	11	9	10	21	15	16	20	20
Economics.....	NA	NA	NA	NA	NA	5	8	5	3	7	10
History of science.....	NA	NA	NA	NA	NA	0	0	0	0	1	1
Linguistics.....	NA	NA	NA	NA	NA	0	2	2	1	1	4
Political science/public administration.....	NA	NA	NA	NA	NA	46	55	49	62	70	74
Sociology.....	NA	NA	NA	NA	NA	14	16	19	30	28	17
Other social sciences.....	NA	NA	NA	NA	NA	13	10	14	16	18	11
Non-S&E.....	1,029	756	1,004	1,016	1,276	1,268	1,153	1,432	1,146	1,129	1,101
Other/unknown race/ethnicity											
All fields.....	5,860	15,329	15,761	15,627	16,415	18,928	20,060	19,785	25,844	30,623	36,162
S&E.....	1,469	3,399	3,699	2,930	3,545	4,031	3,811	3,685	4,472	5,061	5,757
Engineering.....	781	836	1,308	938	1,164	1,109	935	866	940	1,044	1,208
Aerospace.....	NA	NA	NA	NA	NA	83	23	19	9	23	19
Chemical.....	NA	NA	NA	NA	NA	30	29	30	30	41	53
Civil.....	NA	NA	NA	NA	NA	164	158	142	141	150	159
Electrical.....	NA	NA	NA	NA	NA	350	254	263	288	319	427
Industrial.....	NA	NA	NA	NA	NA	131	156	150	172	164	153
Materials.....	NA	NA	NA	NA	NA	22	20	13	22	27	19
Mechanical.....	NA	NA	NA	NA	NA	160	109	104	120	117	151
Other.....	NA	NA	NA	NA	NA	169	186	145	158	203	227
Science.....	688	2,563	2,391	1,992	2,381	2,922	2,876	2,819	3,532	4,017	4,549
Natural sciences.....	401	1,334	1,445	1,000	1,053	1,195	1,091	1,149	1,355	1,645	1,981
Agricultural sciences.....	21	46	23	46	115	194	138	120	144	165	175
Biological sciences.....	49	251	148	187	188	192	226	262	284	298	318
Earth, atmospheric, and ocean sciences.....	NA	NA	NA	NA	NA	76	44	37	46	60	48
Atmospheric sciences.....	NA	NA	NA	NA	NA	4	6	4	1	8	5
Earth sciences.....	NA	NA	NA	NA	NA	37	34	30	43	46	36
Oceanography.....	NA	NA	NA	NA	NA	35	4	3	2	6	7
Mathematics/computer sciences.....	210	726	1,041	551	545	591	574	595	745	976	1,271
Computer sciences.....	159	566	896	429	334	448	442	443	603	840	1,129
Mathematics/statistics.....	51	160	145	122	211	143	132	152	142	136	142
Physical sciences.....	121	311	233	216	205	142	109	135	136	146	169
Astronomy.....	NA	NA	NA	NA	NA	3	1	5	8	12	10
Chemistry.....	NA	NA	NA	NA	NA	84	72	71	82	80	102
Physics.....	NA	NA	NA	NA	NA	47	33	55	42	45	53
Other physical sciences.....	NA	NA	NA	NA	NA	8	3	4	4	9	4
Social/behavioral sciences.....	287	1,229	946	992	1,328	1,727	1,785	1,670	2,177	2,372	2,568
Psychology.....	29	452	399	448	623	498	549	572	871	934	1,041
Social sciences.....	258	777	547	544	705	1,229	1,236	1,098	1,306	1,438	1,527
Anthropology.....	NA	NA	NA	NA	NA	60	57	49	55	66	76
Area/ethnic studies.....	101	134	94	94	181	180	93	84	110	173	159
Economics.....	NA	NA	NA	NA	NA	109	79	84	97	93	102
History of science.....	NA	NA	NA	NA	NA	1	2	0	2	0	5
Linguistics.....	NA	NA	NA	NA	NA	19	34	19	20	25	27
Political science/public administration.....	NA	NA	NA	NA	NA	697	779	713	820	847	940

**Earned master's degrees, by field, race/ethnicity, and citizenship: Selected years, 1985–2002**

Field, race/ethnicity, and citizenship	1985	1987	1989	1991	1993	1995	1997	1998	2000	2001	2002
Sociology .....	NA	NA	NA	NA	NA	47	49	49	41	58	55
Other social sciences.....	NA	NA	NA	NA	NA	116	143	100	161	176	163
Non-S&E.....	4,391	11,930	12,062	12,697	12,870	14,897	16,249	16,100	21,372	25,562	30,405
Temporary resident											
All fields .....	26,952	28,264	32,123	37,611	44,109	48,756	49,477	52,205	55,571	61,190	63,311
S&E.....	12,506	13,045	15,143	17,049	20,150	22,217	21,265	22,623	24,750	27,422	27,550
Engineering.....	5,694	5,781	6,747	7,520	9,119	9,699	8,636	9,161	9,823	11,001	10,803
Aerospace.....	NA	NA	NA	NA	NA	206	184	210	221	251	287
Chemical .....	NA	NA	NA	NA	NA	684	597	592	631	642	605
Civil .....	NA	NA	NA	NA	NA	1,456	1,216	1,189	1,092	1,233	1,354
Electrical.....	NA	NA	NA	NA	NA	3,368	3,076	3,519	4,108	4,671	4,243
Industrial.....	NA	NA	NA	NA	NA	999	1,063	1,105	1,176	1,409	1,430
Materials .....	NA	NA	NA	NA	NA	317	252	251	276	300	244
Mechanical .....	NA	NA	NA	NA	NA	1,429	1,154	1,128	1,166	1,250	1,305
Other .....	NA	NA	NA	NA	NA	1,240	1,094	1,167	1,153	1,245	1,335
Science.....	6,812	7,264	8,396	9,529	11,031	12,518	12,629	13,462	14,927	16,421	16,747
Natural sciences .....	4,572	5,035	5,922	6,734	8,062	8,302	8,191	8,816	10,275	11,730	11,652
Agricultural sciences.....	606	567	630	603	694	653	658	598	516	471	479
Biological sciences.....	474	509	636	749	849	885	923	900	750	873	805
Earth, atmospheric, and ocean sciences .....	NA	NA	NA	NA	NA	285	237	208	195	172	199
Atmospheric sciences.....	NA	NA	NA	NA	NA	52	34	47	38	24	28
Earth sciences.....	NA	NA	NA	NA	NA	204	186	133	142	134	150
Oceanography .....	NA	NA	NA	NA	NA	29	17	28	15	14	21
Mathematics/computer sciences .....	2,394	2,903	3,418	3,878	4,917	5,012	4,966	5,821	7,674	8,975	8,981
Computer sciences.....	1,709	2,067	2,442	2,819	3,779	3,896	3,973	4,795	6,563	7,745	7,687
Mathematics/statistics.....	685	836	976	1,059	1,138	1,116	993	1,026	1,111	1,230	1,294
Physical sciences .....	1,098	1,056	1,238	1,504	1,602	1,467	1,407	1,289	1,140	1,239	1,188
Astronomy.....	NA	NA	NA	NA	NA	25	19	19	22	28	35
Chemistry.....	NA	NA	NA	NA	NA	739	767	727	599	621	606
Physics.....	NA	NA	NA	NA	NA	682	559	519	483	568	524
Other physical sciences.....	NA	NA	NA	NA	NA	21	62	24	36	22	23
Social/behavioral sciences.....	2,240	2,229	2,474	2,795	2,969	4,216	4,438	4,646	4,652	4,691	5,095
Psychology .....	296	220	259	317	332	473	402	460	467	464	479
Social sciences.....	1,944	2,009	2,215	2,478	2,637	3,743	4,036	4,186	4,185	4,227	4,616
Anthropology .....	NA	NA	NA	NA	NA	95	91	86	86	88	99
Area/ethnic studies.....	119	112	154	188	179	183	190	210	229	228	228
Economics.....	NA	NA	NA	NA	NA	1,277	1,348	1,403	1,306	1,320	1,460

**Earned master's degrees, by field, race/ethnicity, and citizenship: Selected years, 1985–2002**

Field, race/ethnicity, and citizenship	1985	1987	1989	1991	1993	1995	1997	1998	2000	2001	2002
History of science .....	NA	NA	NA	NA	NA	0	2	6	2	5	2
Linguistics .....	NA	NA	NA	NA	NA	191	169	148	173	158	169
Political science/public administration .....	NA	NA	NA	NA	NA	1,585	1,851	1,931	1,924	1,983	2,146
Sociology .....	NA	NA	NA	NA	NA	176	172	152	191	157	191
Other social sciences .....	NA	NA	NA	NA	NA	236	213	250	274	288	321
Non-S&E .....	14,446	15,219	16,980	20,562	23,959	26,539	28,212	29,582	30,821	33,768	35,761

NA = not available

NOTES: Data on race/ethnicity collected on broad fields of study only until 1994. Field taxonomies for data through 1994 do not exactly match field taxonomies used in tables by sex, or race/ethnicity data after 1994. Primary difference between taxonomies: history included in social sciences before 1995 but included in non-S&E from 1995 on. Racial/ethnic breakouts are for U.S. citizens and permanent residents only. Temporary resident includes all racial/ethnic groups. Data not available for 1983 or 1999.

SOURCES: U.S. Department of Education, National Center for Education Statistics, Integrated Postsecondary Education Data System, Completions Survey; and National Science Foundation, Division of Science Resources Statistics, Integrated Science and Engineering Resources Data System (WebCASPAR), <http://webcaspar.nsf.gov>.

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