

TABLE E-3. Master's degrees, by field, citizenship, and race/ethnicity: 1994–2001

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Field, citizenship, and race/ethnicity	1994	1995	1996	1997	1998	2000	2001
All fields	389,008	399,428	408,932	420,954	431,871	456,260	466,645
S&E	86,080	94,309	95,313	93,485	93,918	95,683	98,986
Sciences	57,373	65,679	67,552	67,611	67,780	69,947	72,463
Agricultural sciences	3,435	3,574	4,021	3,927	3,862	3,858	3,752
Biological sciences	5,217	5,495	6,286	6,594	6,368	6,325	6,487
Computer sciences	10,421	10,563	10,613	10,489	11,752	14,529	16,341
Mathematics and statistics	4,108	3,932	3,742	3,599	3,525	3,295	3,280
Physical sciences	5,688	5,724	5,851	5,576	5,395	4,857	5,100
Psychology	12,274	13,132	13,043	13,633	13,146	13,708	14,335
Social sciences	16,230	23,259	23,996	23,793	23,732	23,375	23,168
Engineering	28,707	28,630	27,761	25,874	26,138	25,736	26,523
Non-S&E	302,928	305,119	313,619	327,469	337,953	360,577	367,659
U.S. citizen/permanent resident							
All fields	342,502	350,672	360,682	371,477	379,666	400,689	405,455
S&E	65,201	72,092	73,635	72,220	71,295	70,933	71,564
Sciences	45,851	53,161	54,870	54,982	54,318	55,020	56,042
Agricultural sciences	2,727	2,921	3,363	3,269	3,264	3,342	3,281
Biological sciences	4,284	4,610	5,295	5,671	5,468	5,575	5,614
Computer sciences	6,509	6,667	6,712	6,516	6,957	7,966	8,596
Mathematics and statistics	3,013	2,816	2,712	2,606	2,499	2,184	2,050
Physical sciences	3,918	3,972	4,117	3,932	3,898	3,522	3,689
Psychology	11,913	12,659	12,619	13,231	12,686	13,241	13,871
Social sciences	13,487	19,516	20,052	19,757	19,546	19,190	18,941
Engineering	19,350	18,931	18,765	17,238	16,977	15,913	15,522
Non-S&E	277,301	278,580	287,047	299,257	308,371	329,756	333,891
White							
All fields	273,913	277,437	282,713	288,353	291,962	297,226	293,390
S&E	50,711	54,610	55,349	53,769	52,328	49,850	48,792
Sciences	36,242	40,779	41,773	41,277	40,243	38,830	38,326
Agricultural sciences	2,261	2,447	2,918	2,809	2,827	2,864	2,782
Biological sciences	3,453	3,642	4,131	4,395	4,212	4,179	4,124
Computer sciences	4,286	4,354	4,353	4,105	4,277	4,435	4,541
Mathematics and statistics	2,379	2,222	2,083	2,005	1,895	1,655	1,515
Physical sciences	3,145	3,171	3,324	3,172	3,129	2,810	2,917
Psychology	9,960	10,367	10,071	10,444	9,820	9,646	9,798
Social sciences	10,758	14,576	14,893	14,347	14,083	13,241	12,649
Engineering	14,469	13,831	13,576	12,492	12,085	11,020	10,466
Non-S&E	223,202	222,827	227,364	234,584	239,634	247,376	244,598
Asian/Pacific Islander							
All fields	14,559	15,906	17,281	17,912	19,936	21,412	21,946
S&E	5,422	5,989	6,328	6,180	6,554	6,990	7,045
Sciences	2,979	3,417	3,707	3,861	4,103	4,611	4,631
Agricultural sciences	82	97	110	103	83	94	97
Biological sciences	332	426	528	575	591	595	540
Computer sciences	1,228	1,266	1,283	1,322	1,579	2,028	2,053
Mathematics and statistics	233	228	220	238	216	180	205
Physical sciences	284	288	304	308	278	262	248
Psychology	270	289	322	364	379	472	498
Social sciences	550	823	940	951	977	980	990
Engineering	2,443	2,572	2,621	2,319	2,451	2,379	2,414
Non-S&E	9,137	9,917	10,953	11,732	13,382	14,422	14,901
Black							
All fields	20,936	22,954	24,588	26,948	28,616	33,305	35,059
S&E	2,849	4,210	4,420	4,870	4,894	5,492	6,117

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Sciences	2,260	3,545	3,746	4,196	4,180	4,834	5,417
Agricultural sciences	78	74	88	96	95	84	96
Biological sciences	142	163	199	236	190	223	313
Computer sciences	365	373	435	411	424	580	654
Mathematics and statistics	109	140	145	154	142	98	113
Physical sciences	127	147	116	144	146	124	151
Psychology	636	802	870	1,059	1,020	1,346	1,598
Social sciences	803	1,846	1,893	2,096	2,163	2,379	2,492
Engineering	589	665	674	674	714	658	700
Non-S&E	18,087	18,744	20,168	22,078	23,722	27,813	28,942
Hispanic							
All fields	13,177	13,905	15,394	16,360	17,416	20,803	22,163
S&E	2,514	2,945	3,090	3,220	3,462	3,746	4,077
Sciences	1,795	2,234	2,342	2,455	2,655	2,894	3,239
Agricultural sciences	184	96	95	105	116	133	123
Biological sciences	138	167	194	214	192	268	310
Computer sciences	169	210	188	211	219	288	440
Mathematics and statistics	75	72	88	63	85	100	72
Physical sciences	114	129	127	139	149	126	147
Psychology	558	622	667	718	787	837	937
Social sciences	557	938	983	1,005	1,107	1,142	1,210
Engineering	719	711	748	765	807	852	838
Non-S&E	10,663	10,960	12,304	13,140	13,954	17,057	18,086
American Indian/Alaskan Native							
All fields	1,618	1,542	1,693	1,844	1,951	2,099	2,274
S&E	273	307	321	370	372	383	472
Sciences	213	264	265	317	318	319	412
Agricultural sciences	11	13	14	18	23	23	18
Biological sciences	17	20	17	25	21	26	29
Computer sciences	18	16	26	25	15	32	68
Mathematics and statistics	6	11	5	14	9	9	9
Physical sciences	16	19	10	16	24	18	20
Psychology	62	81	78	97	108	69	106
Social sciences	83	104	115	122	118	142	162
Engineering	60	43	56	53	54	64	60
Non-S&E	1,345	1,235	1,372	1,474	1,579	1,716	1,802
Other or unknown race/ethnicity							
All fields	18,299	18,928	19,013	20,060	19,785	25,844	30,623
S&E	3,432	4,031	4,127	3,811	3,685	4,472	5,061
Sciences	2,362	2,922	3,037	2,876	2,819	3,532	4,017
Agricultural sciences	111	194	138	138	120	144	165
Biological sciences	202	192	226	226	262	284	298
Computer sciences	443	448	427	442	443	603	840
Mathematics and statistics	211	143	171	132	152	142	136
Physical sciences	232	218	236	153	172	182	206
Psychology	427	498	611	549	572	871	934
Social sciences	736	1,229	1,228	1,236	1,098	1,306	1,438
Engineering	1,070	1,109	1,090	935	866	940	1,044
Non-S&E	14,867	14,897	14,886	16,249	16,100	21,372	25,562
Temporary resident							
All fields	46,506	48,756	48,250	49,477	52,205	55,571	61,190
S&E	20,879	22,217	21,678	21,265	22,623	24,750	27,422
Sciences	11,522	12,518	12,682	12,629	13,462	14,927	18,422
Agricultural sciences	708	653	658	658	598	516	471
Biological sciences	933	885	991	923	900	750	873
Computer sciences	3,912	3,896	3,901	3,973	4,795	6,563	7,745

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Mathematics and statistics	1,095	1,116	1,030	993	1,026	1,111	1,230
Physical sciences	1,770	1,752	1,734	1,644	1,497	1,335	1,411
Psychology	361	473	424	402	460	467	464
Social sciences	2,743	3,743	3,944	4,036	4,186	4,185	4,227
Engineering	9,357	9,699	8,996	8,636	9,161	9,823	11,001
Non-S&E	25,627	26,539	26,572	28,212	29,582	30,821	33,768

NOTES: Physical sciences includes earth, atmospheric, and ocean sciences; physics; astronomy; and chemistry. Data on race/ethnicity were collected on broad fields of study only until 1994; therefore, 1994 data could not be adjusted to the exact field taxonomies used by the National Science Foundation (NSF). The primary difference between 1994 and later years is that history was included in social sciences in 1994 but is included in non-S&E from 1995 on. Temporary resident includes all racial/ethnic groups. Data are not available for 1999.

SOURCE: NSF, 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, 1994–2001.