

TABLE E-6. Master's degrees awarded to males, 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	176,762	179,198	180,360	181,457	185,061	191,234	193,006
S&E	55,461	58,518	57,860	55,223	55,335	54,213	55,593
Sciences	31,175	34,520	34,851	34,044	34,360	33,817	34,698
Agricultural sciences	2,040	2,103	2,314	2,232	2,153	2,039	1,915
Biology sciences	2,475	2,637	2,945	3,076	3,014	2,815	2,732
Computer sciences	7,727	7,777	7,763	7,510	8,338	9,661	10,833
Mathematics/statistics	2,541	2,353	2,236	2,110	2,055	1,797	1,891
Physical sciences	4,030	3,990	3,965	3,756	3,461	3,129	3,235
Psychology	3,417	3,735	3,670	3,715	3,606	3,415	3,477
Social sciences	8,945	11,925	11,958	11,645	11,733	10,961	10,615
Engineering	24,286	23,998	23,009	21,179	20,975	20,396	20,895
Non-S&E	121,301	120,680	122,500	126,234	129,726	137,021	137,413
U.S. citizen/permanent resident							
All fields	146,621	148,039	150,310	151,256	153,581	158,445	156,865
S&E	39,700	41,973	42,335	40,237	39,626	37,764	37,230
Sciences	23,560	26,339	26,930	26,245	26,089	25,164	25,081
Agricultural sciences	1,596	1,682	1,916	1,821	1,798	1,741	1,670
Biological sciences	2,013	2,184	2,485	2,661	2,618	2,524	2,366
Computer sciences	4,779	4,860	4,859	4,649	4,937	5,420	5,822
Mathematics/statistics	1,803	1,611	1,565	1,464	1,399	1,173	1,162
Physical sciences	2,794	2,770	2,779	2,617	2,483	2,234	2,301
Psychology	3,287	3,590	3,549	3,590	3,493	3,294	3,350
Social sciences	7,288	9,642	9,777	9,443	9,361	8,778	8,410
Engineering	16,140	15,634	15,405	13,992	13,537	12,600	12,149
Non-S&E	106,921	106,066	107,975	111,019	113,955	120,681	119,635
White							
All fields	116,758	116,655	117,559	117,942	118,464	117,915	113,706
S&E	30,846	31,930	32,174	30,556	29,611	27,101	26,000
Sciences	18,614	20,339	20,788	20,169	19,747	18,118	17,575
Agricultural sciences	1,340	1,430	1,680	1,598	1,576	1,514	1,454
Biological sciences	1,643	1,753	1,966	2,120	2,016	1,901	1,743
Computer sciences	3,309	3,321	3,338	3,140	3,250	3,273	3,378
Mathematics/statistics	1,420	1,280	1,219	1,145	1,080	902	863
Physical sciences	2,252	2,248	2,286	2,171	2,044	1,803	1,850
Psychology	2,770	2,962	2,890	2,887	2,771	2,406	2,455
Social sciences	5,880	7,345	7,409	7,108	7,010	6,319	5,832
Engineering	12,232	11,591	11,386	10,387	9,864	8,983	8,425
Non-S&E	85,912	84,725	85,385	87,386	88,853	90,814	87,706
Asian/Pacific Islander							
All fields	7,791	8,385	8,877	8,585	9,638	10,105	10,144
S&E	3,561	3,874	3,900	3,605	3,876	3,945	4,012
Sciences	1,629	1,851	1,900	1,847	2,053	2,226	2,225
Agricultural sciences	35	44	49	31	43	36	34
Biological sciences	151	216	242	251	297	291	235
Computer sciences	785	806	810	792	950	1,168	1,193
Mathematics/statistics	126	124	119	122	111	86	101
Physical sciences	182	187	168	168	150	154	142
Psychology	74	76	78	85	90	107	126
Social sciences	276	398	434	398	412	384	394
Engineering	1,932	2,023	2,000	1,758	1,823	1,719	1,787
Non-S&E	4,230	4,511	4,977	4,980	5,762	6,160	6,132
Black							
All fields	7,007	7,636	7,998	8,444	9,107	10,309	10,401
S&E	1,376	1,891	1,900	1,983	2,066	2,198	2,262
Sciences	954	1,427	1,436	1,534	1,596	1,747	1,808

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Agricultural sciences	46	35	49	56	36	37	45
Biological sciences	48	50	77	69	68	73	92
Computer sciences	205	214	234	229	262	325	345
Mathematics/statistics	62	58	74	75	65	46	65
Physical sciences	74	86	59	74	81	65	82
Psychology	161	204	223	245	254	311	301
Social sciences	358	780	720	786	830	890	878
Engineering	422	464	464	449	470	451	454
Non-S&E	5,631	5,745	6,098	6,461	7,041	8,111	8,139
Hispanic							
All fields	5,483	5,725	6,072	6,466	6,848	8,004	8,238
S&E	1,427	1,612	1,664	1,718	1,795	1,910	1,958
Sciences	845	1,034	1,084	1,129	1,166	1,259	1,341
Agricultural sciences	105	56	55	51	58	59	49
Biological sciences	65	75	85	110	97	122	142
Computer sciences	120	159	137	152	142	199	284
Mathematics/statistics	44	50	55	46	46	59	40
Physical sciences	80	88	80	86	87	77	90
Psychology	141	168	172	200	209	230	236
Social sciences	290	438	500	484	527	513	500
Engineering	582	578	580	589	629	651	617
Non-S&E	4,056	4,113	4,408	4,748	5,053	6,094	6,280
American Indian/Alaskan Native							
All fields	654	623	665	697	739	778	828
S&E	161	157	167	196	182	193	217
Sciences	113	117	116	150	136	145	174
Agricultural sciences	8	10	6	10	15	18	11
Biological sciences	12	11	9	11	9	14	15
Computer sciences	12	11	19	16	12	22	39
Mathematics/statistics	5	5	4	8	3	5	6
Physical sciences	13	11	6	11	13	13	9
Psychology	19	30	22	34	32	15	29
Social sciences	44	39	50	60	52	58	65
Engineering	48	40	51	46	46	48	43
Non-S&E	493	466	498	501	557	585	611
Other or unknown race/ethnicity							
All fields	8,928	9,015	9,139	9,122	8,785	11,334	13,548
S&E	2,329	2,509	2,530	2,179	2,096	2,417	2,781
Sciences	1,405	1,571	1,606	1,416	1,391	1,669	1,958
Agricultural sciences	62	107	77	75	70	77	77
Biological sciences	94	79	106	100	131	123	139
Computer sciences	348	349	321	320	321	433	583
Mathematics/statistics	146	94	94	68	94	75	87
Physical sciences	193	150	180	107	108	122	128
Psychology	122	150	164	139	137	225	203
Social sciences	440	642	664	607	530	614	741
Engineering	924	938	924	763	705	748	823
Non-S&E	6,599	6,506	6,609	6,943	6,689	8,917	10,767
Temporary resident							
All fields	30,141	31,159	30,050	30,201	31,480	32,789	36,141
S&E	15,761	16,545	15,525	14,986	15,709	16,449	18,363
Sciences	7,615	8,181	7,921	7,799	8,271	8,653	9,617
Agricultural sciences	444	421	398	411	355	298	245
Biological sciences	462	453	460	415	396	291	366
Computer sciences	2,948	2,917	2,904	2,861	3,401	4,241	5,011

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Mathematics/statistics	738	742	671	646	656	624	729
Physical sciences	1,236	1,220	1,186	1,139	978	895	934
Psychology	130	145	121	125	113	121	127
Social sciences	1,657	2,283	2,181	2,202	2,372	2,183	2,205
Engineering	8,146	8,364	7,604	7,187	7,438	7,796	8,746
Non-S&E	14,380	14,614	14,525	15,215	15,771	16,340	17,778

NOTES: Physical sciences include 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. Racial/ethnic breakouts are for U.S. citizens and permanent residents only. 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.