

TABLE F-3. S&amp;E doctoral degrees awarded to men, by field: 1998–2007

Field	1998	2000	2001	2002	2003	2004	2005	2006	2007
All fields	26,690	25,064	24,781	23,760	24,398	25,359	27,039	28,702	30,336
S&E	17,581	16,094	15,846	14,941	15,523	16,266	17,236	18,323	19,429
Science	12,329	11,545	11,206	10,641	11,150	11,382	11,910	12,405	13,048
Agricultural sciences	746	663	601	637	672	640	642	612	630
Biological sciences	2,890	2,790	2,655	2,557	2,826	2,948	3,014	3,125	3,419
Computer sciences	718	646	632	579	648	709	907	1,109	1,269
Earth, atmospheric, and ocean sciences	495	413	386	385	376	360	375	382	441
Atmospheric sciences	59	70	55	47	57	54	67	62	54
Earth sciences	379	273	270	284	264	245	256	282	318
Ocean sciences	57	70	61	54	55	61	52	38	69
Mathematics and statistics	909	807	719	659	734	764	842	913	950
Physical sciences	2,917	2,584	2,533	2,358	2,446	2,432	2,628	2,817	2,927
Astronomy	91	76	83	56	73	69	77	74	85
Chemistry	1,592	1,426	1,415	1,346	1,451	1,411	1,456	1,609	1,642
Physics	1,203	1,050	1,002	926	899	940	1,072	1,107	1,177
Other physical sciences	31	32	33	30	23	12	23	27	23
Psychology	1,304	1,370	1,440	1,348	1,327	1,356	1,348	1,236	1,282
Social sciences	2,350	2,272	2,240	2,118	2,121	2,173	2,154	2,211	2,130
Anthropology	221	205	181	209	190	244	198	208	199
Area and ethnic studies	95	106	86	107	67	97	81	98	95
Economics	804	733	724	690	687	689	772	733	749
History of science	10	16	18	16	13	11	17	17	13
Linguistics	89	86	84	63	79	78	60	85	89
Political science and public administration	640	636	683	573	646	620	609	642	577
Sociology	267	248	229	215	245	226	205	206	211
Other	224	242	235	245	194	208	212	222	197
Engineering	5,252	4,549	4,640	4,300	4,373	4,884	5,326	5,918	6,381
Aerospace engineering	207	179	179	174	154	170	178	184	204
Chemical engineering	597	529	518	527	459	530	667	667	682
Civil engineering	591	513	520	541	549	576	630	667	685
Electrical engineering	1,455	1,328	1,330	1,213	1,230	1,418	1,530	1,826	2,004
Industrial engineering	226	175	209	200	188	228	221	220	260
Materials engineering	472	371	363	307	359	403	392	456	494
Mechanical engineering	912	732	816	715	698	736	847	988	991
Other	792	722	705	623	736	823	861	910	1,061
Non-S&E	9,109	8,970	8,935	8,819	8,875	9,093	9,803	10,379	10,907

NOTES: Data not available for 1999. Data in this table differ from doctoral degree data in other tables and figures in this report that are based on NSF Survey of Earned Doctorates and that refer to research doctorates only. Greatest differences are in psychology, education, and medical/other health sciences.

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.