

TABLE F-1. S&E doctoral degrees awarded, by field: 1997–2004

Field	1997	1998	1999	2000	2001	2002	2003	2004
All S&E	27,232	27,278	25,933	25,966	25,548	24,588	25,289	26,275
Science	21,117	21,354	20,603	20,645	20,043	19,512	20,011	20,499
Agricultural sciences	1,078	1,110	1,065	1,038	975	1,009	1,061	1,046
Biological sciences	5,789	5,845	5,582	5,854	5,691	5,690	5,697	5,937
Computer sciences	909	927	856	859	826	807	865	949
Earth, atmospheric, and ocean sciences	782	741	706	663	630	673	646	672
Atmospheric sciences	149	125	124	143	116	117	139	126
Earth sciences	489	504	452	386	393	428	374	420
Ocean sciences	144	112	130	134	121	128	133	126
Mathematics and statistics	1,123	1,177	1,083	1,050	1,007	918	994	1,075
Physical sciences	3,769	3,824	3,579	3,407	3,394	3,212	3,325	3,353
Astronomy	198	206	159	185	186	144	168	165
Chemistry	2,148	2,216	2,132	1,989	1,981	1,923	2,041	1,987
Physics	1,401	1,378	1,271	1,204	1,197	1,127	1,080	1,186
Other	22	24	17	29	30	18	36	15
Psychology	3,557	3,675	3,668	3,618	3,442	3,199	3,281	3,336
Social sciences	4,110	4,055	4,064	4,156	4,078	4,004	4,142	4,131
Anthropology	469	459	489	482	450	521	505	563
Area and ethnic studies	94	114	109	127	146	122	106	133
Economics	1,163	1,156	1,075	1,086	1,081	1,024	1,051	1,066
History of science	35	44	50	42	40	46	46	48
Linguistics	244	220	251	230	230	195	225	253
Political science and public administration	975	959	1,016	987	984	938	1,026	946
Sociology	601	579	572	637	577	565	612	598
Other	529	524	502	565	570	593	571	524
Engineering	6,115	5,924	5,330	5,321	5,505	5,076	5,278	5,776
Aerospace engineering	273	241	206	214	203	209	200	201
Chemical engineering	767	776	674	725	729	705	648	723
Civil engineering	655	650	584	556	594	626	674	675
Electrical engineering	1,720	1,596	1,478	1,544	1,576	1,395	1,466	1,649
Industrial engineering	246	229	211	176	206	230	213	217
Materials engineering	582	565	469	451	497	396	474	509
Mechanical engineering	1,022	1,022	855	864	953	827	814	853
Other	850	845	853	791	747	688	789	949

NOTE: Totals include those with unknown gender and will not equal the sum of female and male in tables F-2 and F-3.

SOURCE: National Science Foundation, Division of Science Resources Statistics, Survey of Earned Doctorates, 1997–2004.