Table B-88. Full-time graduate students in science, engineering, and health fields with NSF-funded fellowships in all institutions, by detailed field: 1990-97

Field	1990	1991	1992	1993	1994	1995	1996	1997
Total, all surveyed fields	2,109	2,267	2,396	2,306	2,336	2,359	2,495	2,359
Total, science and engineering fields	2,079	2,233	2,354	2,267	2,275	2,323	2,451	2,310
Sciences, total	1,513	1,562	1,568	1,493	1,559	1,572	1,676	1,597
Physical sciences, total	357	362	332	300	271	267	307	278
Astronomy	21	28	25	26	23	34	37	29
Chemistry	167	174	150	153	148	138	153	143
Physics	169	160	157	121	100	95	117	106
Physical sciences, n.e.c.	0	0	0	0	0	0	0	0
Earth, atmos., & ocean sci., total	77	73	81	91	80	108	94	101
Atmospheric sciences	5	6	5	7	1	13	5	3
Geosciences	54	52	59	69	56	66	59	65
Oceanography	14	11	13	13	18	19	19	14
Earth, atmos., & ocean sci., n.e.c.	4	4	4	2	5	10	11	19
Mathematical sciences	136	139	120	114	132	130	126	95
Computer sciences	109	108	115	108	127	115	139	121
Agricultural sciences	18	16	17	17	19	17	13	15
Biological sciences, total	400	404	397	389	421	436	437	450
Anatomy	4	6	7	4	5	9	2	1
Biochemistry	59	52	42	39	40	50	56	41
Biology	97	112	104	93	103	124	127	149
Biometry/epidemiology	3	6	3	3	2	2	5	2
Biophysics	14	10	13	14	16	14	14	13
Botany	13	16	18	17	16	29	29	34
Cell biology	52	43	46	50	54	52	42	45
Ecology	16	23	23	30	32	40	39	36
Entomology/parasitology	3	5	5	5	11	8	5	5
Genetics	18	25	30	28	16	18	22	22
Microbio., immunology, & virology	31	23	19	31	39	30	24	26
Nutrition	5	5	8	4	4	1	1	1
Pathology	0	1	2	1	2	0	0	1
Pharmacology	14	8	9	9	13	7	5	7
Physiology	10	7	5	6	5	7	7	8
Zoology	38	38	38	41	38	32	45	46
Biosciences, n.e.c.	23	24	25	14	25	13	14	13
Psychology	140	132	147	132	133	133	161	157
Social sciences, total	276	328	359	342	376	366	399	380
Agricultural economics	3	3	3	0	1	1	1	2
Anthropology (cultural & social)	66	82	105	99	110	111	134	125
Economics (except agricultural)	78	88	72	72	78	67	70	56
Geography	5	6	9	10	17	13	16	12
Linguistics	30	28	30	23	20	23	20	19
Political science	44	67	79	67	86	75	85	91
Sociology	28	35	35	45	42	52	42	45
Sociology/anthropology	0	0	2	2	1	0	2	1
Social sciences, other	22	19	24	24	21	24	29	29
Engineering, total	566	671	786	774	716	751	775	713
Aerospace engineering	20	31	45	44	36	41	30	17
Agricultural engineering	1	6	6	2	3	1	2	7
Biomedical engineering	33	37	50	46	33	30	29	36
Chemical engineering	126	98	104	113	112	125	137	147
Civil engineering	26	41	51	76	61	73	105	114
Electrical engineering	176	225	233	229	220	217	214	177
Engineering science	20	23	24	21	23	20	17	19
Industrial/manufacturing eng.	12	23	26	26	23	20	14	12
Mechanical engineering	95	129	146	149	145	159	154	134
Metallurgical/materials eng.	39	39	67	49	44	50	59	39
Nuclear engineering	5	8	13	10	8	6	6	7
Engineering, other	13	11	21	9	8	9	8	4
Total, health fields	30	34	42	39	61	36	44	49
Clinical fields	5	7	8	4	7	2	2	2
Dental sciences	0	0	2	0	0	0	0	0
Nursing	0	0	0	0	0	0	0	3
Pharmaceutical sciences	5	6	4	5	5	4	3	3
Preventive medicine/community health	0	0	0	0	11	1	0	0
Speech pathology/audiology	0	0	2	0	0	0	0	0
Veterinary sciences	3	2	3	1	2	1	0	0
Other health fields	17	19	23	29	36	28	39	41

KEY: n.e.c. = Not elsewhere classified

SOURCE: National Science Foundation/SRS, Survey of Graduate Students and Postdoctorates in Science and Engineering