Table D-41. Female part-time graduate students in science, engineering, and health fields in master's-granting institutions, by field: 1988-95

Field	1988	1989	1990	1991	1992	1993	1994	1995
Total, all surveyed fields	15,362	16,219	17,692	18,545	20,117	21,962	21,473	22,106
Total, science and engineering fields	11,255	12,046	13,278	13,792	14,697	15,838	15,299	15,472
Sciences, total	10,697	11,438	12,443	12,879	13,710	14,886	14,464	14,598
Physical sciences	265	254	275	314	345	401	380	384
Astronomy	0	0	0	0	0	0	0	0
Chemistry	202	189	204	224	254	281	289	294
Physics	33	39	47	44	33	40	34	24
Physical sciences, n.e.c.	30	26	24	46	58	80	57	66
Earth, atmospheric, & ocean sciences	219	232	256	294	399	431	441	461
Atmospheric sciences	0	1	0	1	3	4	0	0
Geosciences	84	67	75	82	89	82	78	97
Oceanography	20	35	33	23	27	47	52	54
Earth, atmos., & ocean sci., n.e.c.	115	129	148	188	280	298	311	310
Mathematical sciences	515	595	630	547	584	705	619	637
Computer sciences	1,198	1,216	1,265	1,306	1,341	1,214	1,085	1,131
Agricultural sciences	115	98	116	82	119	157	167	152
Biological sciences	1,094	1,158	1,201	1,228	1,353	1,450	1,581	1,680
Anatomy	0	0	0	0	0	0	0	0
Biochemistry	18	7	4	6	9	7	27	10
Biology	715	750	808	808	852	889	903	1,015
Biometry/epidemiology	0	0	0	0	0	0	0	0
Biophysics	0	0	0	0	0	0	0	0
Botany	1	3	6	3	1	3	2	0
Cell biology	0	0	0	0	0	3	1	6
Ecology	35	41	61	66	76	83	78	69
Entomology/parasitology	0	0	0	0	0	0	0	0
Genetics	1	1	2	1	2	2	1	2
Microbio., immunology, & virology	26	18	17	20	16	19	16	12
Nutrition	193	211	187	198	229	273	389	436
Pathology	23	25	17	20	16	23	34	28
Pharmacology	0	0	0	0	0	1	0	0
Physiology	0	0	0	0	0	0	0	0
Zoology	1	3	3	0	0	1	0	0
Biosciences, n.e.c.	81	99	96	106	152	146	130	102
Psychology	4,286	4,731	5,272	5,662	5,756	6,440	6,019	5,862
Social sciences	3,005	3,154	3,428	3,446	3,813	4,088	4,172	4,291
Agricultural economics	5	6	3	11	8	6	7	7
Anthropology (cultural & social)	125	86	99	99	121	126	70	89
Economics (except agricultural)	171	190	155	149	168	159	142	137
Geography	122	143	152	143	136	172	164	135
Linguistics	212	197	202	113	202	212	195	180
Political science	1,603	1,748	1,913	1,953	2,057	2,132	2,142	2,271
Sociology	245	257	306	376	431	440	527	560
Sociology/anthropology	28	26	28	16	15	41	39	27
Social sciences, other	494	501	570	586	675	800	886	885
Engineering, total	558	608	835	913	987	952	835	874
Aerospace engineering	1	4	2	0	0	0	5	4
Agricultural engineering	0	0	0	0	0	0	0	0
Biomedical engineering	5	6	5	3	6	8	9	9
Chemical engineering	16	13	22	22	19	14	11	15
Civil engineering	119	112	167	214	233	249	213	203
Electrical engineering	154	242	311	299	349	335	275	305
Engineering science	27	4	2	4	2	0	3	2
Industrial eng./manufacturing eng.	67	81	127	150	167	142	150	182
Mechanical engineering	81	80	86	74	84	70	64	45
Metallurgical/materials eng.	10	11	16	16	18	19	16	15
Nuclear engineering	0	0	0	0	0	0	0	0
Engineering, other	78	55	97	131	109	115	89	94
Total, health fields	4,107	4,173	4,414	4,753	5,420	6,124	6,174	6,634
Clinical fields	97	94	90	97	166	189	192	239
Dental sciences	0	0	0	0	0	0	0	0
Nursing	1,782	1,816	1,960	2,234	2,537	3,112	3,212	3,595
Pharmaceutical sciences	2	4	1	1	9	12	7	17
Preventive medicine/community health	108	105	112	186	160	256	280	295
Speech pathology/audiology	759	781	832	807	805	864	910	973
Veterinary sciences	0	0	4	4	4	2	0	0
Other health fields	1,359	1,373	1,415	1,424	1,739	1,689	1,573	1,515

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

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