

Appendix table 2-9

**Full-time S&E graduate students primarily supported by federal government, by field and mechanism of primary support: 2005**

(Percent)

Field	All mechanisms	Research assistantship	Fellowship	Traineeship	Teaching assistantship	Other
S&E .....	20.6	50.9	22.9	67.0	2.2	3.6
Engineering .....	25.2	49.4	24.4	52.4	2.0	5.3
Aerospace .....	37.5	63.8	33.8	17.1	1.3	21.7
Chemical .....	34.2	49.4	30.9	72.4	2.5	1.2
Civil .....	15.2	37.8	18.8	12.5	1.5	1.1
Electrical .....	23.4	52.4	21.7	32.0	1.8	2.3
Industrial .....	15.5	36.9	26.5	66.7	1.5	7.4
Materials .....	35.2	50.6	22.5	30.4	3.6	2.9
Mechanical .....	25.6	50.3	29.8	43.1	2.5	1.6
Other .....	32.1	51.2	23.8	75.9	2.3	16.1
Science .....	19.4	51.6	22.5	68.1	2.2	3.2
Natural sciences .....	25.2	57.1	28.2	75.7	2.4	4.2
Agricultural sciences .....	24.1	37.3	23.3	60.0	3.8	3.0
Biological sciences .....	38.4	59.4	28.9	75.0	4.1	7.9
Earth, atmospheric, and ocean sciences .....	29.1	56.9	29.6	45.9	3.3	2.9
Atmospheric sciences .....	52.8	71.5	32.0	57.1	18.8	2.2
Earth sciences .....	27.0	59.8	28.5	9.5	3.1	2.2
Oceanography .....	35.6	53.2	36.7	47.6	0.7	3.6
Other geosciences .....	19.0	42.9	26.2	56.4	1.1	3.3
Mathematics/computer sciences .....	16.3	57.5	28.2	34.7	1.4	4.3
Computer sciences .....	19.0	58.0	29.4	29.9	1.3	4.3
Mathematics/statistics .....	11.5	55.7	27.0	46.3	1.5	4.2
Medical/other life sciences .....	14.2	41.4	25.0	80.7	3.1	3.2
Medical sciences .....	21.7	48.8	27.4	79.4	3.6	4.8
Other life sciences .....	10.3	28.2	22.0	81.5	2.8	2.6
Physical sciences .....	34.6	69.2	30.0	70.1	1.7	6.6
Astronomy .....	45.1	67.7	31.1	100.0	2.2	21.3
Chemistry .....	32.1	66.3	28.3	75.7	1.7	2.9
Physics .....	38.2	73.8	32.3	47.8	1.8	11.4
Other physical sciences .....	7.0	21.1	30.0	100.0	4.5	0.0
Social/behavioral sciences .....	7.0	26.0	13.6	31.4	1.7	1.6
Psychology .....	9.5	33.1	26.6	47.1	2.1	2.0
Social sciences .....	5.5	21.0	10.0	17.9	1.6	1.4
Anthropology .....	6.4	14.8	13.5	28.8	2.1	2.2
Economics .....	6.9	27.4	6.9	21.6	0.7	1.1
History of science .....	3.8	2.4	10.5	0.0	0.6	1.0
Linguistics .....	5.6	33.3	8.8	33.3	0.5	2.5
Political science/public administration .....	3.5	11.2	7.3	10.7	3.3	1.1
Sociology .....	6.3	21.2	11.2	31.0	1.0	1.1
Other social sciences .....	6.8	23.9	17.1	26.1	1.3	1.8

SOURCE: National Science Foundation, Division of Science Resources Statistics, Survey of Graduate Students and Postdoctorates in Science and Engineering, Integrated Science and Engineering Resources Data System (WebCASPAR), <http://webcaspar.nsf.gov>.