

TABLE 8. Sex and race/ethnicity of 2001 and 2002 S&E master's degree recipients, by major field of degree: October 2003

Major field	All recipients	Sex		Race/ethnicity			
		Male	Female	Asian	Under-represented minority ^a	White, non-Hispanic	Other ^b
All fields	246,700	110,300	136,300	65,100	24,000	151,200	6,400
Sciences	117,000	54,200	62,800	37,100	12,900	64,200	2,800
Biological, agricultural, and environmental life sciences	16,800	7,400	9,400	3,600	1,300	11,300	S
Agricultural/food sciences	2,900	1,700	1,200	S	S	2,200	S
Biological sciences	12,100	4,600	7,500	2,800	900	7,900	S
Environmental life sciences	1,800	S	800	S	S	1,200	S
Computer and information sciences	27,200	17,000	10,200	20,600	1,500	4,800	S
Mathematics and statistics	5,900	3,600	2,300	2,900	400	2,500	S
Physical and related sciences	9,600	6,200	3,400	2,900	900	5,400	S
Chemistry, except biochemistry	3,800	2,600	1,200	S	500	1,500	S
Earth/atmospheric/ocean sciences	2,600	1,400	1,200	S	S	1,900	S
Physics/astronomy	2,700	2,000	700	1,000	S	1,500	S
Other physical sciences	S	S	S	S	S	S	S
Psychology	32,000	8,400	23,500	S	5,100	23,700	S
Social and related sciences	25,500	11,600	14,000	4,300	3,700	16,500	S
Economics	3,900	2,200	1,700	1,300	600	1,800	S
Political and related sciences	7,500	4,000	3,400	S	900	4,900	S
Sociology/anthropology	5,500	2,100	3,400	S	1,100	3,600	S
Other social sciences	8,700	3,300	5,400	S	1,100	6,200	S
Engineering	47,000	37,800	9,200	23,900	2,900	18,900	1,300
Aerospace/aeronautical/astronautical engineering	1,100	900	200	S	S	700	S
Chemical engineering	1,900	1,400	500	1,200	S	600	S
Civil/architectural engineering	6,000	4,800	1,200	2,200	400	3,000	S
Electrical/computer engineering	16,100	12,900	3,200	10,800	500	4,500	S
Industrial engineering	3,700	3,000	700	1,800	S	1,600	S
Materials/metallurgical engineering	1,900	1,700	S	S	S	S	S
Mechanical engineering	6,000	5,200	800	2,700	500	2,600	S
Other engineering	10,300	7,900	2,400	3,500	800	5,600	S
Health	82,700	18,400	64,300	S	8,200	68,100	S

S = data with weighted values less than 100 or unweighted sample sizes less than 20 are suppressed for reasons of data reliability.

S&E = science and engineering.

^a Includes American Indian or Alaska Native, black and Hispanic.

^b Includes Native Hawaiian or other Pacific Islander and individuals reporting more than one race.

NOTES: Detail may not add to total because of rounding. Estimates are from a sample survey of college graduates who received bachelor's or master's degrees in science or engineering fields in 2001 or 2002; estimates may differ from degree counts presented in other Science Resources Statistics publications.

SOURCE: National Science Foundation/Division of Science Resources Statistics, National Survey of Recent College Graduates, 2003.