

TABLE 31. Sex and race/ethnicity of 2001 and 2002 S&E bachelor's degree recipients who have taken college courses since most recent degree, by major field of degree: October 2003

Major field	All recipients	Total number who took courses since most recent degree	Sex		Race/ethnicity		
			Male	Female	Asian or Pacific Islander	Under-represented minority ^a	White, non-Hispanic
All fields	937,700	418,200	180,600	237,700	62,600	86,200	269,500
Sciences	682,200	337,600	140,600	196,900	48,700	67,400	221,500
Biological, agricultural, and environmental life sciences	150,700	92,600	38,200	54,400	17,900	16,000	58,700
Agricultural/food sciences	13,500	5,100	2,100	3,100	S	S	4,200
Biological sciences	125,000	83,200	34,400	48,800	17,200	15,100	50,900
Environmental life sciences	12,200	4,200	S	2,500	S	S	3,600
Computer and information sciences	84,800	24,500	16,800	7,700	9,800	4,400	10,400
Mathematics and statistics	25,600	12,600	7,100	5,400	2,300	1,700	8,500
Physical and related sciences	35,700	22,300	11,900	10,400	3,300	3,300	15,600
Chemistry, except biochemistry	19,800	13,400	6,200	7,200	2,500	2,100	8,700
Earth/atmospheric/ocean sciences	6,600	3,200	1,800	1,400	S	S	2,900
Physics/astronomy	7,000	5,000	3,700	1,300	S	700	3,700
Other physical sciences	2,300	S	S	S	S	S	S
Psychology	153,000	83,700	22,500	61,200	S	19,700	61,500
Social and related sciences	232,300	101,900	44,100	57,800	12,900	22,300	66,800
Economics	42,100	14,200	9,700	4,500	4,400	2,200	7,600
Political and related sciences	69,100	32,900	15,600	17,300	S	6,700	23,300
Sociology/anthropology	74,000	33,100	9,300	23,800	S	7,600	22,800
Other social sciences	47,100	21,800	9,500	12,300	S	5,700	13,100
Engineering	112,300	42,200	32,000	10,200	10,300	7,000	24,900
Aerospace/aeronautical/astronautical engineering	3,100	1,400	1,100	300	S	200	1,000
Chemical engineering	10,600	4,700	2,800	1,900	S	600	2,800
Civil/architectural engineering	16,300	4,400	3,000	1,400	S	700	2,900
Electrical/computer engineering	35,800	14,100	11,600	2,600	5,000	2,700	6,400
Industrial engineering	6,600	1,800	1,200	600	S	600	1,100
Materials/metallurgical engineering	2,300	1,300	S	S	S	S	S
Mechanical engineering	24,800	9,300	7,900	1,400	S	1,500	6,100
Other engineering	12,900	5,200	3,500	1,800	S	S	3,500
Health	143,300	38,500	8,000	30,500	S	11,800	23,200

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.

NOTES: Most recent degree as of survey reference period, October 2003. 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.