

Table A-3a. Race/ethnicity of 1999 and 2000 science and engineering bachelor's degree recipients, by sex and major field of degree: April 2001

Major field of 1999-2000 S&E bachelor's degree	Total	Race/ethnicity					
		White, non-Hispanic		Asian or Pacific Islander		Underrepresented minority ¹	
		Male	Female	Male	Female	Male	Female
All science and engineering fields.....	758,300	281,400	275,400	40,300	38,300	49,000	73,800
Total science.....	649,000	218,900	260,700	27,300	34,500	38,100	69,500
Computer and information sciences.....	61,500	30,800	8,500	7,800	S	7,700	4,300
Life and related sciences, total.....	159,400	58,400	62,700	7,200	10,500	7,200	13,400
Agricultural and food sciences.....	16,700	8,200	6,500	S	S	S	S
Biological sciences.....	129,700	44,400	50,600	6,800	10,000	6,100	11,900
Environmental life sciences including forestry science.....	13,000	5,800	5,600	S	S	S	S
Mathematical and related sciences.....	24,400	9,100	9,800	S	S	1,800	1,600
Physical and related sciences, total.....	32,200	16,500	9,300	1,500	S	1,900	1,900
Chemistry, except biochemistry.....	17,800	7,500	5,600	S	S	1,200	1,500
Earth sciences, geology, and oceanography.....	7,600	4,500	2,500	S	S	300	S
Physics and astronomy.....	6,300	4,100	1,100	S	S	400	300
Other physical sciences.....	S	S	S	S	S	S	S
Psychology.....	152,900	26,200	88,200	S	7,100	5,700	22,700
Social and related sciences, total.....	218,700	77,800	82,200	7,100	12,400	13,700	25,500
Economics.....	37,800	18,500	8,300	4,300	3,200	2,000	1,500
Political science and related sciences.....	70,200	27,000	25,100	S	3,500	4,900	8,200
Sociology and anthropology.....	69,100	18,500	31,100	S	S	4,600	10,500
Other social sciences.....	41,700	13,800	17,800	S	S	2,200	5,200
Total engineering.....	109,200	62,600	14,700	12,900	3,800	10,900	4,300
Aerospace and related engineering.....	2,200	1,400	300	S	S	300	S
Chemical engineering.....	10,800	4,700	2,300	1,700	900	500	700
Civil and architectural engineering.....	16,800	10,000	3,300	S	S	1,500	700
Electrical, electronic, computer and communications engineering.....	34,200	18,700	2,200	7,200	S	4,000	1,100
Industrial engineering.....	6,900	3,200	1,400	S	S	800	600
Mechanical engineering.....	25,800	17,600	2,700	S	S	2,900	S
Other engineering.....	12,600	7,000	2,400	1,100	S	900	600

¹ The underrepresented minority category includes black, Hispanic, and American Indian or Alaskan Native.

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

NOTES: Details may not add to totals because of rounding. These estimates of 1999 and 2000 college graduates are obtained from a sample survey of individuals receiving bachelor's or master's degrees in science or engineering fields and may differ from degree counts presented in other SRS publications.

SOURCE: National Science Foundation/Division of Science Resources Statistics, National Survey of Recent College Graduates, 2001