

## Individuals in labor force with S&amp;E or S&amp;E-related highest degrees, by highest degree, degree field, sex, race/ethnicity, and age: 2003

Degree, field, sex, and race/ethnicity	All ages	Age (years)									
		<25	25-29	30-34	35-39	40-44	45-49	50-54	55-59	60-64	65+
All degree levels <sup>a</sup>											
S&E fields .....	10,001,500	304,000	1,191,600	1,441,100	1,365,900	1,446,200	1,340,600	1,251,700	892,700	475,700	292,100
Male .....	6,408,700	131,200	627,800	892,900	866,700	956,200	864,300	841,400	641,400	355,300	231,600
Female .....	3,592,800	172,800	563,800	548,300	499,200	490,000	476,400	410,300	251,300	120,400	60,500
Asian .....	1,147,500	45,800	175,100	214,400	187,100	173,900	122,900	98,800	68,300	41,800	19,500
American Indian/Alaska Native .....	43,200	700	3,700	5,500	6,800	9,600	8,000	3,800	2,400	1,800	1,000
Black, non-Hispanic .....	564,900	18,100	78,000	94,600	76,400	80,900	77,200	72,700	42,200	16,200	8,600
Hispanic .....	538,400	21,400	75,600	100,100	95,100	89,400	62,300	42,700	25,300	15,500	11,000
White, non-Hispanic .....	7,536,600	209,000	831,100	997,200	969,300	1,071,700	1,053,200	1,020,000	739,400	395,900	249,900
Other .....	171,000	9,100	28,100	29,400	31,100	20,700	17,000	13,700	15,100	4,500	2,100
Science .....	7,562,400	263,000	951,800	1,107,700	998,400	1,019,700	1,000,400	1,005,400	683,100	331,800	201,100
Male .....	4,255,700	100,700	438,100	610,500	555,600	591,300	554,300	610,800	438,100	214,800	141,600
Female .....	3,306,700	162,300	513,800	497,200	442,700	428,400	446,100	394,600	245,000	117,000	59,500
Asian .....	736,100	35,400	120,300	137,800	112,600	110,600	77,700	64,900	42,300	24,100	10,400
American Indian/Alaska Native .....	37,600	600	3,400	4,900	5,900	8,000	7,500	3,400	2,300	1,400	300
Black, non-Hispanic .....	485,900	16,200	66,800	79,000	64,400	64,400	68,600	66,400	37,800	14,100	8,200
Hispanic .....	403,800	19,600	60,700	75,500	69,000	60,900	46,900	32,200	20,400	11,000	7,500
White, non-Hispanic .....	5,768,600	183,400	677,700	787,500	726,400	759,000	786,600	827,400	569,400	277,900	173,400
Other .....	130,400	7,800	23,000	23,000	20,200	16,800	13,200	11,100	10,900	3,200	1,300
Computer and mathematical sciences .....	1,514,200	39,700	178,100	241,000	261,500	287,900	180,900	156,000	99,300	49,200	20,500
Male .....	1,017,400	25,700	121,600	163,000	166,200	195,500	119,500	108,600	68,800	32,700	15,900
Female .....	496,800	14,000	56,500	78,000	95,300	92,300	61,400	47,400	30,500	16,600	4,700
Asian .....	269,800	10,300	50,800	68,900	48,500	42,300	23,700	14,400	6,900	3,000	1,000
American Indian/Alaska Native .....	8,600	S	S	S	S	2,400	S	S	S	S	S
Black, non-Hispanic .....	98,900	1,500	13,500	18,100	16,800	17,100	13,000	8,000	8,300	1,600	900
Hispanic .....	66,800	1,900	10,300	12,200	12,700	13,500	6,600	2,800	3,400	2,300	1,000
White, non-Hispanic .....	1,044,800	24,900	98,200	138,000	175,700	206,900	132,300	129,300	80,200	41,900	17,400
Other .....	25,200	1,000	3,200	3,000	7,500	5,600	2,500	1,500	S	S	S
Biological, agricultural, and environmental life sciences .....	1,539,300	47,200	239,100	213,900	166,600	203,400	238,200	206,000	127,300	60,800	36,900
Male .....	871,500	16,000	98,700	108,500	97,200	115,600	134,100	140,400	88,800	42,500	29,600
Female .....	667,900	31,200	140,400	105,400	69,400	87,700	104,100	65,600	38,400	18,300	7,400
Asian .....	155,000	7,600	27,200	23,300	19,500	22,100	19,600	17,200	7,900	7,400	3,100
American Indian/Alaska Native .....	7,900	S	700	600	1,800	1,100	1,000	900	1,200	S	S
Black, non-Hispanic .....	65,100	2,500	12,900	12,700	6,100	8,500	11,300	5,400	3,000	1,600	1,100
Hispanic .....	83,500	2,600	14,300	14,000	17,000	12,200	10,100	8,600	2,300	1,200	1,200
White, non-Hispanic .....	1,205,800	33,000	177,300	161,600	119,400	157,100	194,400	171,300	111,300	48,900	31,400
Other .....	22,100	S	6,800	1,700	2,900	2,300	1,700	2,700	1,400	S	S
Physical and related sciences .....	719,500	13,700	63,600	84,100	79,900	113,700	103,800	98,200	77,600	47,600	37,300
Male .....	531,400	6,500	37,900	61,400	55,800	77,900	75,400	80,600	67,600	36,600	31,700
Female .....	188,200	7,200	25,700	22,700	24,100	35,900	28,300	17,600	10,100	11,000	5,600

## Individuals in labor force with S&amp;E or S&amp;E-related highest degrees, by highest degree, degree field, sex, race/ethnicity, and age: 2003

Degree, field, sex, and race/ethnicity	All ages	Age (years)									
		<25	25-29	30-34	35-39	40-44	45-49	50-54	55-59	60-64	65+
Asian .....	105,200	1,100	9,300	14,700	13,900	16,000	15,800	12,400	12,100	7,200	2,600
American Indian/Alaska Native .....	2,400	S	100	S	400	1,200	S	S	S	S	S
Black, non-Hispanic .....	21,900	600	1,900	3,700	2,800	3,200	4,400	2,500	1,200	1,100	500
Hispanic .....	32,100	300	2,100	5,800	4,500	5,000	5,300	1,800	2,500	2,000	2,700
White, non-Hispanic .....	551,700	11,000	48,300	58,900	58,000	87,600	77,400	80,800	61,300	36,900	31,500
Other .....	6,300	500	2,000	800	200	800	800	500	S	S	S
Social and related sciences .....	3,789,300	162,500	471,000	568,700	490,300	414,700	477,500	545,200	378,900	174,200	106,300
Male .....	1,835,500	52,500	179,900	277,700	236,400	202,200	225,200	281,200	212,900	103,000	64,500
Female .....	1,953,900	110,000	291,100	291,000	254,000	212,500	252,300	264,000	165,900	71,100	41,800
Asian .....	206,100	16,300	33,000	31,000	30,600	30,300	18,600	20,900	15,300	6,500	3,700
American Indian/Alaska Native .....	18,700	S	500	3,400	3,400	3,300	3,600	2,300	900	800	200
Black, non-Hispanic .....	300,000	11,600	38,600	44,500	38,800	35,500	39,900	50,500	25,200	9,800	5,700
Hispanic .....	221,400	14,800	33,900	43,500	34,800	30,200	24,900	19,100	12,200	5,400	2,600
White, non-Hispanic .....	2,966,300	114,500	353,900	429,000	373,200	307,300	382,500	446,000	316,600	150,300	93,000
Other .....	76,900	4,900	11,100	17,500	9,500	8,100	8,200	6,400	8,800	1,400	1,000
Engineering .....	2,439,200	40,900	239,800	333,400	367,500	426,500	340,200	246,300	209,600	143,900	91,100
Male .....	2,153,000	30,500	189,700	282,300	311,100	365,000	309,900	230,600	203,300	140,500	90,000
Female .....	286,200	10,400	50,100	51,100	56,400	61,600	30,200	15,700	6,300	3,400	1,000
Asian .....	411,400	10,400	54,800	76,600	74,500	63,200	45,100	33,900	26,000	17,700	9,100
American Indian/Alaska Native .....	5,600	S	300	600	900	1,600	600	S	S	300	S
Black, non-Hispanic .....	79,000	1,800	11,100	15,500	12,100	16,500	8,700	6,300	4,400	2,100	S
Hispanic .....	134,600	1,800	14,900	24,600	26,100	28,500	15,400	10,500	4,800	4,500	3,400
White, non-Hispanic .....	1,768,000	25,600	153,500	209,700	243,000	312,700	266,600	192,500	170,000	117,900	76,500
Other .....	40,500	1,300	5,100	6,400	11,000	3,900	3,800	2,600	4,200	1,300	800
S&E-related fields .....	4,460,800	33,700	343,100	610,400	603,200	709,600	732,800	665,700	403,800	215,100	143,400
Male .....	1,952,300	3,300	105,600	258,300	242,900	300,700	291,500	306,500	220,500	121,700	101,500
Female .....	2,508,500	30,400	237,500	352,100	360,400	408,900	441,300	359,200	183,400	93,400	42,000
Asian .....	430,400	S	37,400	73,400	61,700	73,600	61,100	50,800	36,200	21,500	12,800
American Indian/Alaska Native .....	16,900	S	S	1,400	2,900	1,900	2,800	3,300	1,600	S	S
Black, non-Hispanic .....	243,800	2,000	21,500	28,400	37,000	44,400	45,400	27,500	20,700	10,500	6,500
Hispanic .....	252,600	1,100	21,500	31,300	41,800	53,600	41,000	31,300	16,600	7,000	7,500
White, non-Hispanic .....	3,444,100	26,700	249,700	459,700	453,700	526,100	572,900	543,000	326,000	173,900	112,500
Other .....	73,100	S	11,800	16,200	6,200	10,100	9,700	9,700	2,800	1,600	3,600
Bachelor's											
S&E fields .....	7,263,500	291,200	1,017,400	1,093,700	995,300	1,041,400	947,700	865,800	567,900	275,000	168,200
Male .....	4,606,500	123,900	534,000	690,500	632,800	682,800	610,000	581,200	407,200	206,400	137,900
Female .....	2,657,000	167,300	483,400	403,300	362,500	358,600	337,800	284,500	160,700	68,600	30,300
Asian .....	650,000	41,500	116,200	115,200	92,400	89,600	68,600	58,500	36,700	21,400	10,100
American Indian/Alaska Native .....	33,500	700	3,500	4,500	5,500	8,600	6,400	2,000	1,500	800	S
Black, non-Hispanic .....	453,300	17,700	68,300	79,800	58,700	64,700	60,900	55,100	34,300	10,000	3,600
Hispanic .....	427,700	20,500	69,000	83,000	74,500	69,100	47,500	29,600	17,300	10,200	7,100
White, non-Hispanic .....	5,561,400	202,000	735,600	785,400	737,600	792,600	752,500	711,700	467,600	230,300	146,200
Other .....	137,600	8,800	24,800	25,700	26,700	16,900	11,800	8,900	10,500	2,400	1,100

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Degree, field, sex, and race/ethnicity	All ages	Age (years)									
		<25	25-29	30-34	35-39	40-44	45-49	50-54	55-59	60-64	65+
Science.....	5,509,900	254,500	833,000	849,400	734,300	732,900	702,400	692,500	429,600	176,800	104,600
Male .....	3,053,200	96,200	387,700	482,000	412,900	417,700	382,800	416,800	272,000	110,200	74,800
Female .....	2,456,700	158,300	445,300	367,300	321,400	315,300	319,500	275,700	157,600	66,500	29,800
Asian.....	422,700	33,000	87,100	75,000	52,000	55,200	42,400	38,300	23,200	12,200	4,300
American Indian/Alaska Native.....	29,000	600	3,200	4,000	4,600	7,200	5,900	1,700	1,400	S	S
Black, non-Hispanic.....	390,300	15,900	59,200	66,400	50,100	50,500	54,400	50,400	31,000	9,000	3,300
Hispanic.....	322,600	19,000	55,800	64,300	54,600	46,800	35,500	22,300	13,400	6,600	4,400
White, non-Hispanic.....	4,239,800	178,400	606,300	619,400	556,000	559,700	555,200	573,200	352,600	147,000	92,000
Other.....	105,500	7,600	21,300	20,300	17,000	13,600	9,100	6,600	8,000	1,500	S
Computer and mathematical sciences.....	1,060,800	37,400	143,300	175,200	184,600	206,900	119,200	99,500	52,800	29,700	12,200
Male .....	703,500	24,300	98,800	122,000	117,800	136,700	78,200	66,900	33,300	16,500	9,100
Female .....	357,300	13,100	44,500	53,200	66,800	70,200	41,000	32,700	19,500	13,300	3,100
Asian.....	126,800	9,200	30,600	32,500	16,200	18,900	10,200	5,300	2,300	S	S
American Indian/Alaska Native.....	7,200	S	S	S	S	2,400	S	S	S	S	S
Black, non-Hispanic.....	78,600	1,500	10,400	16,400	13,200	14,000	9,100	5,600	7,000	S	S
Hispanic.....	55,300	1,800	9,800	9,900	10,000	10,600	5,600	2,400	2,200	S	S
White, non-Hispanic.....	773,900	24,000	87,200	112,800	139,300	157,000	90,100	86,300	41,200	25,600	10,400
Other.....	19,000	900	3,100	2,800	5,900	4,000	2,100	S	S	S	S
Biological, agricultural, and environmental life sciences.....	1,118,900	45,400	215,700	157,700	110,400	140,300	172,600	146,500	77,400	31,000	21,800
Male .....	618,000	14,700	90,100	84,500	67,100	75,500	96,400	99,100	54,200	19,300	17,200
Female .....	500,900	30,800	125,600	73,200	43,300	64,900	76,300	47,300	23,100	11,700	4,600
Asian.....	85,600	6,700	22,700	11,900	6,300	10,400	9,500	10,700	4,000	1,800	1,600
American Indian/Alaska Native.....	5,200	S	700	S	1,300	S	S	S	S	S	S
Black, non-Hispanic.....	51,000	2,500	12,200	11,300	2,700	5,400	9,700	3,700	2,400	S	S
Hispanic.....	67,900	2,600	13,700	11,300	14,100	8,900	7,800	7,600	S	S	S
White, non-Hispanic.....	891,300	32,200	160,400	121,400	83,700	112,800	144,100	122,200	67,900	27,100	19,500
Other.....	17,800	S	6,100	1,300	2,200	1,900	S	S	S	S	S
Physical and related sciences.....	439,100	13,300	52,700	53,800	46,800	67,200	64,900	59,800	43,200	19,700	17,700
Male .....	309,300	6,400	32,500	39,300	31,300	44,200	44,000	47,200	36,700	12,800	14,900
Female .....	129,900	6,900	20,300	14,500	15,500	23,000	20,900	12,500	6,500	6,900	2,900
Asian.....	49,600	1,100	7,000	6,600	5,400	4,200	9,100	6,200	5,100	4,400	S
American Indian/Alaska Native.....	1,700	S	S	S	S	S	S	S	S	S	S
Black, non-Hispanic.....	16,400	600	1,700	2,800	2,200	2,400	3,300	2,000	S	S	S
Hispanic.....	25,000	300	1,800	4,700	3,300	3,800	4,400	1,600	2,200	S	S
White, non-Hispanic.....	342,000	10,700	40,500	39,000	35,600	55,300	47,500	49,800	34,900	13,300	15,600
Other.....	4,400	500	1,700	600	S	S	600	S	S	S	S
Social and related sciences.....	2,891,100	158,400	421,200	462,700	392,600	318,500	345,700	386,800	256,300	96,300	52,800
Male .....	1,422,400	50,900	166,200	236,200	196,800	161,300	164,200	203,600	147,800	61,700	33,600
Female .....	1,468,700	107,500	255,000	226,500	195,800	157,200	181,400	183,200	108,500	34,600	19,200
Asian.....	160,800	15,900	26,900	24,000	24,100	21,800	13,500	16,100	11,800	4,600	2,100
American Indian/Alaska Native.....	14,800	S	300	2,700	3,000	S	3,100	S	S	S	S

## Individuals in labor force with S&amp;E or S&amp;E-related highest degrees, by highest degree, degree field, sex, race/ethnicity, and age: 2003

Degree, field, sex, and race/ethnicity	All ages	Age (years)									
		<25	25-29	30-34	35-39	40-44	45-49	50-54	55-59	60-64	65+
Black, non-Hispanic .....	244,300	11,400	34,900	36,000	32,000	28,700	32,200	39,200	20,900	7,000	2,000
Hispanic .....	174,400	14,200	30,600	38,300	27,200	23,500	17,600	10,600	8,000	2,400	S
White, non-Hispanic .....	2,232,600	111,500	318,200	346,300	297,400	234,600	273,500	315,000	208,600	81,100	46,400
Other .....	64,300	4,900	10,400	15,500	8,900	7,100	5,700	4,400	6,500	S	S
Engineering .....	1,753,600	36,700	184,400	244,400	261,000	308,400	245,400	173,200	138,300	98,200	63,600
Male .....	1,553,300	27,700	146,300	208,400	219,800	265,100	227,100	164,400	135,200	96,100	63,100
Female .....	200,300	9,000	38,100	35,900	41,100	43,300	18,200	8,800	3,100	2,100	S
Asian .....	227,300	8,500	29,000	40,200	40,300	34,300	26,300	20,200	13,500	9,200	5,700
American Indian/Alaska Native .....	4,500	S	300	600	S	1,400	S	S	S	S	S
Black, non-Hispanic .....	62,900	1,800	9,100	13,400	8,600	14,200	6,500	4,700	3,300	1,000	S
Hispanic .....	105,100	1,500	13,200	18,800	19,900	22,200	12,000	7,300	3,900	3,600	2,700
White, non-Hispanic .....	1,321,600	23,600	129,300	166,000	181,600	232,900	197,300	138,500	115,000	83,200	54,200
Other .....	32,100	1,200	3,600	5,400	9,600	3,300	2,700	2,200	2,500	S	S
S&E-related fields .....	2,370,400	29,300	203,800	332,200	336,700	390,100	408,200	342,100	185,800	92,400	49,800
Male .....	845,900	3,000	54,600	136,100	114,900	135,600	123,600	133,300	82,400	36,100	26,400
Female .....	1,524,500	26,300	149,200	196,000	221,900	254,500	284,500	208,800	103,500	56,300	23,400
Asian .....	209,300	S	13,000	39,300	25,800	36,200	32,700	29,900	15,300	10,700	4,600
American Indian/Alaska Native .....	10,600	S	S	S	1,700	S	1,200	S	S	S	S
Black, non-Hispanic .....	147,500	1,700	15,000	15,500	23,700	29,600	30,500	14,300	10,300	5,300	S
Hispanic .....	137,400	S	13,400	17,900	23,100	29,500	24,700	15,000	6,700	3,300	2,700
White, non-Hispanic .....	1,817,500	22,700	152,200	247,000	260,600	287,200	311,100	274,800	150,900	71,800	39,300
Other .....	48,100	S	9,000	11,400	1,700	6,300	7,900	6,400	1,400	S	1,800
Master's											
S&E fields .....	1,997,200	12,800	160,200	272,000	269,600	290,600	283,100	278,900	229,900	123,500	76,500
Male .....	1,259,900	7,300	86,600	155,400	165,900	190,900	175,500	180,700	161,100	84,000	52,600
Female .....	737,300	5,500	73,700	116,600	103,700	99,700	107,600	98,200	68,900	39,500	24,000
Asian .....	354,900	4,300	56,500	76,800	66,600	55,600	32,100	25,700	21,300	11,100	4,900
American Indian/Alaska Native .....	5,300	S	200	700	800	S	S	1,100	S	S	S
Black, non-Hispanic .....	86,700	300	7,400	12,000	13,100	12,900	13,100	14,300	5,000	4,800	3,800
Hispanic .....	87,600	900	6,100	14,000	16,000	16,400	11,100	10,600	6,500	3,200	2,900
White, non-Hispanic .....	1,431,900	7,000	86,800	164,800	169,200	201,700	221,200	222,500	192,300	102,700	63,600
Other .....	30,900	S	3,200	3,600	4,000	3,400	4,600	4,700	4,500	1,700	S
Science .....	1,438,800	8,500	107,800	197,300	182,800	196,100	204,900	220,500	172,200	90,700	57,900
Male .....	776,500	4,500	45,300	93,500	91,500	112,200	108,400	128,200	106,100	52,400	34,400
Female .....	662,400	4,100	62,400	103,800	91,300	84,000	96,600	92,300	66,100	38,300	23,500
Asian .....	214,800	2,400	32,000	46,800	40,700	36,300	19,500	16,300	12,500	5,600	2,800
American Indian/Alaska Native .....	4,500	S	100	700	800	S	S	1,100	S	S	S
Black, non-Hispanic .....	73,500	300	5,400	10,200	10,100	11,100	11,200	13,100	4,400	3,900	3,700
Hispanic .....	61,000	600	4,400	8,800	10,300	10,500	8,200	7,800	5,700	2,500	2,200
White, non-Hispanic .....	1,062,200	5,100	64,200	128,200	118,300	135,000	161,400	177,800	146,600	77,200	48,600
Other .....	22,800	S	1,700	2,600	2,700	2,800	3,500	4,400	2,800	1,400	S

## Individuals in labor force with S&amp;E or S&amp;E-related highest degrees, by highest degree, degree field, sex, race/ethnicity, and age: 2003

Degree, field, sex, and race/ethnicity	All ages	Age (years)									
		<25	25-29	30-34	35-39	40-44	45-49	50-54	55-59	60-64	65+
Computer and mathematical sciences	400,100	2,300	31,800	59,300	69,100	71,700	54,900	50,500	40,800	14,000	5,800
Male .....	270,200	1,400	21,800	36,000	42,100	50,600	35,700	36,600	30,500	11,100	4,400
Female .....	129,900	900	10,000	23,300	26,900	21,100	19,200	13,900	10,300	2,900	1,400
Asian .....	130,600	S	19,800	34,200	29,900	20,400	11,900	8,000	4,000	1,100	S
American Indian/Alaska Native .....	S	S	S	S	S	S	S	S	S	S	S
Black, non-Hispanic .....	17,100	S	1,100	1,600	3,100	3,000	3,700	2,400	1,100	800	S
Hispanic .....	10,000	S	500	2,200	2,400	2,700	700	S	1,100	S	S
White, non-Hispanic .....	235,100	800	10,300	21,100	31,800	44,000	37,400	38,400	34,200	11,700	5,200
Other .....	6,100	S	S	S	1,600	1,600	S	1,500	S	S	S
Biological, agricultural, and environmental											
life sciences .....	214,200	1,800	18,900	31,700	24,400	30,400	30,500	31,100	27,300	12,200	5,800
Male .....	112,900	1,300	6,600	11,300	11,500	17,900	14,600	20,000	17,000	8,800	4,000
Female .....	101,300	S	12,400	20,400	12,900	12,600	16,000	11,200	10,400	3,400	1,700
Asian .....	26,100	S	4,100	3,900	3,500	3,900	2,700	2,800	1,800	2,100	S
American Indian/Alaska Native .....	1,000	S	S	S	S	S	S	S	S	S	S
Black, non-Hispanic .....	7,500	S	500	600	1,300	2,000	S	S	S	S	S
Hispanic .....	7,500	S	400	1,600	700	1,700	800	S	S	S	S
White, non-Hispanic .....	168,800	800	13,300	25,200	18,200	22,500	25,700	26,000	23,800	9,100	4,200
Other .....	3,200	S	S	S	S	S	S	S	S	S	S
Physical and related sciences .....	135,000	400	9,000	15,800	12,800	23,700	17,800	20,000	15,900	10,500	9,200
Male .....	98,200	S	4,200	10,800	8,000	15,700	13,400	17,000	14,200	7,900	7,000
Female .....	36,700	300	4,800	5,100	4,800	8,000	4,400	2,900	1,700	2,600	2,200
Asian .....	25,600	S	2,100	3,800	2,800	5,800	1,900	2,600	4,000	1,400	1,200
American Indian/Alaska Native .....	100	S	S	S	S	S	S	S	S	S	S
Black, non-Hispanic .....	3,300	S	200	600	S	S	700	S	S	S	S
Hispanic .....	4,200	S	300	800	800	700	S	S	S	S	S
White, non-Hispanic .....	100,200	300	6,200	10,500	8,800	16,400	14,500	16,600	11,500	8,700	6,800
Other .....	1,600	S	200	S	S	S	S	S	S	S	S
Social and related sciences .....	689,500	4,200	48,000	90,400	76,600	70,300	101,800	118,800	88,200	54,000	37,200
Male .....	295,100	1,600	12,800	35,400	29,800	28,000	44,700	54,600	44,500	24,600	19,000
Female .....	394,500	2,500	35,200	55,000	46,800	42,400	57,100	64,200	43,700	29,400	18,200
Asian .....	32,600	S	6,000	4,900	4,500	6,100	3,000	3,000	2,700	S	S
American Indian/Alaska Native .....	2,200	S	S	S	S	S	S	S	S	S	S
Black, non-Hispanic .....	45,600	S	3,600	7,400	5,400	5,600	6,200	9,200	2,900	2,100	3,000
Hispanic .....	39,300	S	3,200	4,200	6,500	5,500	6,100	7,200	3,400	2,400	S
White, non-Hispanic .....	558,100	3,000	34,300	71,400	59,500	52,000	83,900	96,800	77,000	47,700	32,500
Other .....	11,800	S	700	2,000	S	S	2,500	2,000	2,300	700	S
Engineering .....	558,400	4,200	52,500	74,600	86,800	94,500	78,100	58,400	57,700	32,800	18,600
Male .....	483,500	2,800	41,200	61,800	74,400	78,800	67,100	52,400	54,900	31,700	18,200
Female .....	74,900	1,400	11,200	12,800	12,400	15,700	11,000	5,900	2,800	1,200	S
Asian .....	140,100	1,900	24,600	30,000	26,000	19,300	12,600	9,400	8,800	5,500	2,100
American Indian/Alaska Native .....	S	S	S	S	S	S	S	S	S	S	S
Black, non-Hispanic .....	13,200	S	2,000	1,700	3,000	1,900	1,800	1,200	600	S	S

## Individuals in labor force with S&amp;E or S&amp;E-related highest degrees, by highest degree, degree field, sex, race/ethnicity, and age: 2003

Degree, field, sex, and race/ethnicity	All ages	Age (years)									
		<25	25-29	30-34	35-39	40-44	45-49	50-54	55-59	60-64	65+
Hispanic .....	26,600	300	1,700	5,300	5,700	5,900	2,900	2,800	800	600	700
White, non-Hispanic .....	369,600	1,900	22,700	36,700	50,900	66,800	59,800	44,700	45,700	25,500	15,000
Other .....	8,100	S	1,500	1,000	1,300	S	1,100	S	S	S	S
S&E-related fields .....	938,400	4,100	77,200	128,500	117,600	129,800	146,000	158,800	98,400	51,500	26,600
Male .....	308,900	S	19,900	39,400	40,600	44,700	40,100	47,900	38,000	23,300	14,800
Female .....	629,500	3,800	57,300	89,100	77,000	85,100	105,900	110,800	60,400	28,100	11,800
Asian.....	61,700	S	6,700	8,300	9,300	9,100	12,500	7,000	5,800	1,900	1,000
American Indian/Alaska Native .....	2,700	S	S	S	S	S	S	S	S	S	S
Black, non-Hispanic .....	53,200	S	3,700	6,900	6,500	5,800	7,200	9,500	7,600	3,600	2,000
Hispanic .....	36,000	S	4,700	5,300	6,600	5,600	4,800	6,000	2,200	S	S
White, non-Hispanic .....	774,500	3,700	60,000	106,600	92,300	107,500	120,400	133,100	82,400	45,100	23,400
Other.....	10,400	S	S	S	2,600	1,500	S	2,100	S	S	S
Doctoral											
S&E fields .....	707,600	S	13,600	72,400	98,100	109,000	105,500	100,500	90,800	73,500	44,200
Male .....	524,700	S	7,200	46,700	67,100	78,900	76,400	76,200	70,500	62,600	39,100
Female .....	182,900	S	6,300	25,700	31,000	30,200	29,100	24,300	20,200	10,900	5,100
Asian.....	136,800	S	2,200	22,200	27,100	28,400	20,900	13,800	9,300	8,400	4,500
American Indian/Alaska Native .....	3,800	S	S	300	400	400	600	600	600	500	400
Black, non-Hispanic .....	23,500	S	2,200	2,600	4,100	3,000	3,300	3,400	2,600	1,300	1,000
Hispanic .....	20,800	S	500	2,400	4,400	4,000	3,100	2,100	1,400	2,200	800
White, non-Hispanic .....	520,800	S	8,600	44,800	61,900	73,000	77,100	80,400	76,700	60,800	37,500
Other.....	2,000	S	S	100	300	200	600	200	S	S	S
Science.....	581,600	S	10,900	58,200	78,400	85,500	88,800	86,000	77,600	60,700	35,400
Male .....	409,300	S	5,100	34,800	50,300	57,900	60,800	62,400	57,800	49,900	30,300
Female .....	172,200	S	5,900	23,400	28,100	27,600	28,000	23,500	19,900	10,800	5,100
Asian.....	93,500	S	1,100	15,800	18,900	18,900	14,600	9,400	6,200	5,400	3,200
American Indian/Alaska Native .....	3,400	S	S	200	400	400	600	600	600	400	300
Black, non-Hispanic .....	20,600	S	2,200	2,300	3,600	2,500	2,900	2,900	2,200	1,200	1,000
Hispanic .....	17,900	S	500	1,900	3,800	3,600	2,600	1,700	1,300	1,900	700
White, non-Hispanic .....	444,300	S	7,100	37,900	51,500	60,000	67,500	71,200	67,400	51,500	30,100
Other .....	1,700	S	S	100	300	200	600	100	S	S	S
Computer and mathematical sciences .....	52,300	S	3,000	6,500	7,700	8,600	6,800	6,000	5,800	5,400	2,500
Male .....	42,800	S	900	4,900	6,200	7,500	5,600	5,200	5,000	5,100	2,300
Female .....	9,500	S	2,100	1,600	1,500	1,100	1,200	800	700	300	200
Asian .....	12,200	S	400	2,100	2,400	3,100	1,500	1,100	700	500	400
American Indian/Alaska Native .....	200	S	S	S	S	S	S	S	S	S	S
Black, non-Hispanic .....	3,200	S	S	100	500	100	200	100	200	100	100
Hispanic .....	1,500	S	S	100	300	200	200	100	100	S	S
White, non-Hispanic .....	35,100	S	600	4,100	4,600	5,200	4,800	4,600	4,800	4,400	1,900
Other .....	S	S	S	S	S	S	S	S	S	S	S

**Individuals in labor force with S&E or S&E-related highest degrees, by highest degree, degree field, sex, race/ethnicity, and age: 2003**

Degree, field, sex, and race/ethnicity	All ages	Age (years)									
		<25	25-29	30-34	35-39	40-44	45-49	50-54	55-59	60-64	65+
Biological, agricultural, and environmental											
life sciences.....	196,400	S	4,400	22,400	30,900	30,900	33,500	27,500	21,300	16,400	9,100
Male .....	134,300	S	2,100	12,400	18,200	20,800	22,200	20,600	16,500	13,300	8,100
Female .....	62,100	S	2,400	9,900	12,700	10,100	11,300	6,800	4,800	3,000	1,000
Asian .....	40,300	S	400	7,300	9,200	7,700	6,300	3,700	1,600	2,800	1,200
American Indian/Alaska Native.....	1,000	S	S	S	100	200	200	300	S	S	S
Black, non-Hispanic.....	6,100	S	S	800	1,700	1,000	900	500	500	300	200
Hispanic .....	6,800	S	S	600	2,200	1,600	1,000	500	300	200	100
White, non-Hispanic.....	141,100	S	3,700	13,500	17,600	20,300	24,700	22,400	18,800	12,600	7,500
Other .....	1,000	S	S	S	100	S	S	S	S	S	S
Physical and related sciences .....	144,500	S	1,900	14,500	20,000	22,800	21,000	18,000	18,500	17,300	10,400
Male .....	123,100	S	1,300	11,300	16,300	18,000	18,100	15,800	16,600	16,000	9,900
Female .....	21,300	S	600	3,200	3,800	4,900	3,000	2,100	1,900	1,300	600
Asian .....	29,000	S	300	4,300	5,400	5,900	4,700	3,100	3,000	1,300	1,000
American Indian/Alaska Native.....	600	S	S	S	S	100	S	S	S	S	S
Black, non-Hispanic.....	2,200	S	S	400	300	400	400	200	300	100	100
Hispanic .....	2,900	S	S	300	500	500	400	100	200	800	100
White, non-Hispanic.....	109,400	S	1,500	9,500	13,700	15,900	15,400	14,500	14,900	14,900	9,200
Other .....	300	S	S	S	100	S	S	S	S	S	S
Social and related sciences.....	188,500	S	1,600	14,800	19,700	23,200	27,600	34,500	32,100	21,700	13,300
Male .....	109,100	S	800	6,100	9,600	11,600	14,900	20,800	19,700	15,500	10,100
Female .....	79,400	S	800	8,700	10,100	11,600	12,600	13,800	12,400	6,200	3,300
Asian .....	12,000	S	100	2,000	1,900	2,200	2,100	1,400	900	800	700
American Indian/Alaska Native.....	1,700	S	S	200	100	100	300	200	400	200	200
Black, non-Hispanic.....	9,100	S	100	900	1,100	1,000	1,500	2,100	1,200	600	500
Hispanic .....	6,700	S	S	800	800	1,200	1,000	1,000	700	600	300
White, non-Hispanic.....	158,700	S	1,300	10,800	15,700	18,600	22,700	29,700	28,800	19,500	11,600
Other .....	200	S	S	S	S	S	S	S	S	S	S
Engineering.....	126,100	S	2,600	14,200	19,700	23,500	16,600	14,500	13,100	12,800	8,800
Male .....	115,400	S	2,200	11,900	16,800	21,000	15,600	13,700	12,700	12,700	8,800
Female .....	10,700	S	500	2,300	2,900	2,500	1,000	800	400	100	S
Asian.....	43,200	S	1,000	6,400	8,200	9,500	6,300	4,400	3,200	3,000	1,200
American Indian/Alaska Native.....	400	S	S	S	S	S	S	S	S	S	S
Black, non-Hispanic.....	2,900	S	S	400	500	500	300	500	500	100	S
Hispanic .....	2,900	S	S	500	500	400	500	400	100	300	S
White, non-Hispanic.....	76,400	S	1,500	6,800	10,400	13,000	9,500	9,200	9,300	9,200	7,400
Other .....	300	S	S	S	S	S	S	S	S	S	S
S&E-related fields .....	58,700	S	2,200	4,000	5,700	9,400	10,300	12,200	6,000	4,900	3,800
Male .....	31,300	S	400	2,500	2,400	4,700	5,900	6,300	2,700	3,400	3,000
Female .....	27,400	S	1,800	1,500	3,400	4,700	4,400	5,900	3,300	1,500	800
Asian.....	10,300	S	S	400	2,000	3,200	1,700	1,000	500	300	500
American Indian/Alaska Native.....	200	S	S	S	S	S	S	S	S	S	S

**Individuals in labor force with S&E or S&E-related highest degrees, by highest degree, degree field, sex, race/ethnicity, and age: 2003**

Degree, field, sex, and race/ethnicity	All ages	Age (years)									
		<25	25-29	30-34	35-39	40-44	45-49	50-54	55-59	60-64	65+
Black, non-Hispanic .....	2,900	S	S	200	200	300	1,300	400	500	100	S
Hispanic .....	3,200	S	S	600	400	400	100	1,000	200	S	S
White, non-Hispanic .....	41,900	S	1,400	2,800	3,100	5,500	7,200	9,600	4,700	4,500	2,900
Other.....	S	S	S	S	S	S	S	S	S	S	S

S = suppressed for reasons of confidentiality and/or data reliability

\*Includes professional degrees.

SOURCE: National Science Foundation, Division of Science Resources Statistics, Scientists and Engineers Statistical Data System (SESTAT), preliminary estimates (2003), <http://sestat.nsf.gov>.

*Science and Engineering Indicators 2006*