

TABLE H-16. Median annual salary of scientists and engineers employed full time, by highest degree, broad occupation, age group, and sex: 2003

(Dollars)

Occupation and age (years)	All degrees			Bachelor's			Master's			Doctorate		
	Both sexes	Female	Male	Both sexes	Female	Male	Both sexes	Female	Male	Both sexes	Female	Male
All occupations	60,000	49,000	70,000	53,600	44,900	62,000	63,100	52,000	74,000	77,000	63,000	83,000
29 and younger	40,000	38,000	45,000	39,000	35,000	45,000	45,000	41,000	50,000	44,000	40,000	53,000
30-39	58,500	48,700	65,000	54,000	45,000	60,000	61,000	49,000	70,000	62,400	55,000	70,000
40-49	68,000	54,000	78,500	60,900	50,000	70,000	70,000	56,600	80,000	78,000	65,000	83,500
50 and older	65,000	52,000	75,000	57,000	45,200	65,000	65,000	55,000	73,500	86,500	70,000	90,000
S&E occupations	69,500	58,000	72,000	65,000	55,000	69,500	72,100	60,000	78,000	75,000	61,000	80,000
29 and younger	49,000	43,000	52,000	48,000	42,000	51,000	52,000	45,800	58,000	40,000	40,000	53,600
30-39	65,000	59,000	68,500	65,000	59,000	66,000	70,000	60,000	75,000	60,500	54,000	65,000
40-49	75,000	65,000	80,000	73,400	63,000	75,000	80,000	65,400	84,100	75,300	65,000	80,000
50 and older	76,000	62,000	80,000	73,000	60,000	75,000	76,000	60,000	80,000	85,000	70,000	90,000
Scientist	65,000	56,000	70,000	62,000	52,000	66,200	69,000	57,000	75,000	71,400	60,000	76,000
29 and younger	45,000	40,000	50,000	44,400	40,000	50,000	50,000	43,500	56,500	40,000	40,000	45,000
30-39	64,000	56,000	67,500	63,000	56,000	65,000	68,000	58,000	75,000	57,000	53,000	60,000
40-49	72,000	63,000	76,000	70,000	62,000	74,000	75,000	61,800	80,000	72,500	64,000	76,200
50 and older	72,000	61,900	77,000	68,900	60,000	70,000	70,000	60,000	75,000	82,000	70,000	86,000
Biological/life scientist	52,000	48,600	55,000	42,000	40,000	45,000	50,000	46,000	52,000	67,900	60,000	72,000
29 and younger	32,000	31,000	32,000	30,000	28,000	31,000	37,500	38,000	37,500	36,000	36,000	32,500
30-39	48,000	48,000	46,000	48,000	49,000	45,800	43,000	42,400	43,000	48,000	48,000	48,500
40-49	60,000	56,500	62,200	47,000	50,000	46,000	52,000	46,000	54,500	70,000	62,000	73,000
50 and older	68,000	60,900	72,000	52,000	52,800	52,000	55,000	55,000	55,000	83,000	70,000	89,000
Computer and information scientist	70,000	63,000	74,000	68,000	60,000	70,000	79,000	70,000	81,000	85,000	72,000	85,000
29 and younger	55,000	51,000	57,500	53,000	50,000	54,600	65,000	60,000	70,000	90,000	S	90,000
30-39	70,000	63,000	72,000	67,500	62,000	70,000	77,000	66,000	80,000	78,000	65,000	80,000
40-49	77,000	67,000	80,000	75,000	65,000	77,600	82,400	70,000	88,000	88,000	75,000	90,000
50 and older	75,000	67,000	79,000	71,000	60,000	75,000	80,000	75,000	82,200	85,000	71,400	87,000
Mathematical scientist	60,000	50,000	70,000	56,000	47,000	68,600	58,000	49,000	65,000	67,000	53,000	71,000
29 and younger	40,000	40,000	42,000	42,000	42,000	42,000	43,000	48,000	40,000	40,000	40,000	63,000
30-39	56,000	50,000	60,000	50,000	40,000	54,000	60,000	54,000	62,000	56,500	60,700	56,000
40-49	71,000	55,500	76,000	87,000	71,000	99,200	68,000	55,000	75,000	72,000	60,600	73,300
50 and older	70,000	52,000	78,700	75,000	55,000	82,500	57,000	42,300	63,000	80,000	70,000	80,400
Physical scientist	60,000	47,500	65,000	47,000	44,500	50,000	65,500	59,000	70,000	79,000	66,000	80,000
29 and younger	38,000	40,000	35,000	38,000	40,000	35,000	42,300	42,300	38,000	52,000	40,000	55,600
30-39	52,000	50,000	53,500	48,000	42,000	50,000	58,000	60,000	55,000	64,000	61,100	65,000
40-49	68,000	61,000	71,600	60,000	51,700	60,000	70,000	65,500	75,000	80,000	70,000	80,100
50 and older	74,300	59,000	79,000	60,000	52,000	60,000	82,000	64,000	82,000	91,000	70,100	93,000

Women, Minorities, and Persons with Disabilities in Science and Engineering

TABLE H-16. Median annual salary of scientists and engineers employed full time, by highest degree, broad occupation, age group, and sex: 2003

(Dollars)

Occupation and age (years)	All degrees			Bachelor's			Master's			Doctorate		
	Both sexes	Female	Male	Both sexes	Female	Male	Both sexes	Female	Male	Both sexes	Female	Male
Psychologist	55,000	50,000	61,000	31,000	34,000	27,500	47,500	45,000	53,100	67,000	60,000	75,000
29 and younger	35,000	36,000	30,500	27,500	24,700	27,500	39,800	38,800	40,000	50,000	50,000	55,000
30-39	45,500	47,000	44,600	26,000	48,800	26,000	42,000	44,000	41,000	55,000	54,000	56,300
40-49	60,000	54,000	68,000	47,000	30,000	47,000	50,000	46,000	60,000	66,800	65,000	70,000
50 and older	62,000	58,000	70,000	38,000	38,000	21,500	55,000	52,000	60,000	75,000	65,000	80,700
Social scientist	58,000	50,000	65,000	49,000	44,500	52,000	60,000	50,000	75,000	67,600	62,300	70,000
29 and younger	40,000	40,000	40,000	40,000	40,000	38,000	40,000	40,000	40,000	65,000	S	73,600
30-39	55,000	51,000	57,000	53,000	53,000	50,500	56,200	50,000	72,000	58,000	56,000	60,000
40-49	65,000	57,000	70,000	52,000	60,000	52,000	70,000	57,000	75,000	62,200	58,000	67,000
50 and older	75,000	68,000	81,000	75,000	61,800	84,000	75,000	66,000	82,000	75,000	72,000	78,700
Engineer	74,000	65,000	75,000	70,000	60,200	70,500	80,000	70,000	80,000	90,000	80,000	90,000
29 and younger	54,900	52,000	55,000	54,000	52,000	54,000	57,500	50,000	60,000	66,000	66,000	66,000
30-39	70,000	68,500	70,000	67,000	65,000	67,000	74,000	70,000	74,000	81,000	75,000	82,000
40-49	80,000	78,600	81,000	79,000	70,000	79,500	86,000	84,000	86,000	90,000	82,000	91,000
50 and older	82,000	70,000	82,400	80,000	70,000	80,000	85,000	70,000	86,000	100,000	89,500	100,000
S&E related occupations	57,000	50,000	70,000	50,000	47,000	57,500	56,000	53,000	60,000	85,000	55,000	100,000
29 and younger	40,000	40,000	40,500	38,700	38,000	40,000	41,100	41,000	45,000	48,000	80,000	40,000
30-39	52,000	48,000	60,000	48,000	45,000	52,000	50,000	49,000	56,000	55,000	55,000	82,000
40-49	62,000	55,000	80,000	55,000	50,000	63,000	61,100	60,000	68,000	96,000	72,000	110,000
50 and older	65,000	52,600	80,000	54,000	50,000	64,000	60,000	56,500	70,000	90,000	55,000	102,000
Non-S&E occupations	54,000	43,000	65,000	48,000	38,000	57,000	60,000	49,500	73,000	85,000	68,700	90,000
29 and younger	35,000	32,000	40,000	32,000	30,000	36,700	40,000	39,000	45,000	45,000	S	45,000
30-39	53,000	44,000	62,400	50,000	40,000	55,000	60,000	46,800	75,000	75,500	55,000	87,000
40-49	62,000	49,000	75,000	55,000	41,000	65,000	65,000	51,000	80,000	80,000	63,000	93,000
50 and older	60,000	48,000	65,900	50,000	40,000	60,000	62,000	52,000	70,000	90,000	77,000	93,600

S = suppressed because fewer than 200 weighted cases.

NOTES: Salaries rounded to nearest \$100. All degrees includes professional degrees not shown separately.

SOURCE: National Science Foundation, Division of Science Resources Statistics, Scientists and Engineers Statistical Data System (SESTAT).