

TABLE H-17. Median annual salary of scientists and engineers employed full time, by sex, broad occupation, age, and race/ethnicity: 2003  
(Dollars)

Sex, occupation, and age in years	All races/ ethnicities	White	Asian	Black	Hispanic	American Indian/ Alaska Native
<b>Both sexes</b>						
All occupations	60,000	61,000	63,000	50,000	50,000	50,000
29 and younger	40,000	40,000	50,000	35,000	36,000	42,000
30-39	58,500	58,000	68,000	50,000	50,000	46,500
40-49	68,000	70,000	65,400	55,000	55,000	50,000
50 and older	65,000	66,800	64,000	55,000	59,800	63,000
S&E occupations	69,500	70,000	71,000	60,000	60,000	60,000
29 and younger	49,000	48,000	55,000	45,600	45,000	47,100
30-39	65,000	65,000	73,000	58,000	60,000	60,000
40-49	75,000	76,000	78,000	65,000	67,000	56,500
50 and older	76,000	77,000	80,000	65,000	70,000	72,400
Scientist	65,000	66,000	70,000	58,000	55,000	56,000
29 and younger	45,000	43,000	55,000	40,000	42,000	47,100
30-39	64,000	62,500	72,000	57,000	53,000	60,000
40-49	72,000	73,000	75,000	64,000	63,000	50,000
50 and older	72,000	72,400	78,000	62,000	60,000	72,000
Biological/life scientist	52,000	53,000	50,000	53,000	50,000	45,000
29 and younger	32,000	32,000	31,000	40,000	32,000	47,100
30-39	48,000	47,000	44,000	54,000	46,000	35,000
40-49	60,000	60,000	64,000	54,000	65,000	45,000
50 and older	68,000	68,000	70,000	65,000	70,000	72,000
Computer and information scientist	70,000	71,000	75,000	63,000	60,000	56,000
29 and younger	55,000	54,000	60,000	60,000	48,000	S
30-39	70,000	70,000	75,000	60,000	61,000	56,000
40-49	77,000	78,000	80,000	70,000	65,000	60,000
50 and older	75,000	75,000	83,000	65,000	60,000	62,000
Mathematical scientist	60,000	63,000	68,000	42,000	45,500	S
29 and younger	40,000	42,000	35,000	40,000	37,000	S
30-39	56,000	56,000	70,000	40,000	45,500	S
40-49	71,000	76,500	70,000	55,000	40,000	S
50 and older	70,000	73,000	58,000	56,000	60,000	S
Physical scientist	60,000	60,600	60,000	53,500	47,000	60,000
29 and younger	38,000	40,000	38,000	37,000	35,000	S
30-39	52,000	52,000	53,000	53,000	40,000	60,000
40-49	68,000	70,000	65,500	55,000	70,000	56,500
50 and older	74,300	76,000	70,000	59,000	50,000	80,000
Psychologist	55,000	55,000	55,000	58,000	45,000	61,000
29 and younger	35,000	36,000	40,000	24,700	30,000	S
30-39	45,500	44,100	55,000	58,000	45,000	61,000
40-49	60,000	60,000	55,000	65,000	62,000	S
50 and older	62,000	62,900	70,000	57,000	60,000	75,000
Social scientist	58,000	60,000	65,000	49,800	50,000	60,000
29 and younger	40,000	40,000	45,000	36,000	45,000	S
30-39	55,000	55,000	65,000	48,000	50,000	60,000
40-49	65,000	67,000	68,000	65,000	43,500	60,000
50 and older	75,000	80,000	72,000	52,000	69,500	65,000
Engineer	74,000	75,000	75,000	65,000	66,700	75,000
29 and younger	54,900	54,500	56,000	55,000	50,000	65,000
30-39	70,000	69,000	75,000	67,000	66,500	70,000
40-49	80,000	82,000	80,000	71,600	77,800	76,000
50 and older	82,000	83,000	82,000	75,000	75,000	85,000

TABLE H-17. Median annual salary of scientists and engineers employed full time, by sex, broad occupation, age, and race/ethnicity: 2003  
(Dollars)

Sex, occupation, and age in years	All races/ ethnicities	White	Asian	Black	Hispanic	American
						Indian/ Alaska Native
S&E related occupations	57,000	58,000	60,000	50,000	50,000	48,000
29 and younger	40,000	40,000	45,000	35,000	35,000	35,000
30-39	52,000	52,000	63,000	47,000	48,000	39,000
40-49	62,000	65,000	62,400	56,000	60,000	65,000
50 and older	65,000	65,000	67,400	55,000	60,000	65,000
Non-S&E occupations	54,000	58,000	50,000	45,000	45,000	46,000
29 and younger	35,000	35,000	42,000	32,000	34,500	42,000
30-39	53,000	54,000	60,000	45,000	48,000	37,500
40-49	62,000	68,400	50,000	49,500	49,000	41,000
50 and older	60,000	61,000	46,700	51,000	52,000	56,300
Female						
All occupations	49,000	49,000	55,000	47,000	42,000	43,000
29 and younger	38,000	37,500	44,000	33,500	34,000	42,000
30-39	48,700	48,000	60,000	46,000	44,000	45,000
40-49	54,000	55,000	56,000	51,000	46,000	41,000
50 and older	52,000	52,000	52,500	51,000	47,400	52,000
S&E occupations	58,000	56,100	65,000	55,000	50,000	60,000
29 and younger	43,000	42,800	45,000	40,000	42,000	46,000
30-39	59,000	57,000	67,000	55,000	52,000	60,000
40-49	65,000	64,100	68,900	62,000	55,000	60,000
50 and older	62,000	62,000	75,000	57,000	55,000	60,000
Scientist	56,000	55,000	64,000	55,000	48,800	60,000
29 and younger	40,000	40,000	43,500	40,000	35,600	46,000
30-39	56,000	55,000	64,000	55,000	50,000	60,000
40-49	63,000	62,000	66,000	62,400	52,000	54,000
50 and older	61,900	62,000	74,000	57,000	54,000	60,000
Biological/life scientist	48,600	48,000	47,500	52,800	48,000	59,000
29 and younger	31,000	30,000	30,000	46,000	31,000	S
30-39	48,000	45,000	56,000	54,000	48,600	S
40-49	56,500	58,000	54,000	57,400	52,000	52,000
50 and older	60,900	60,900	65,000	53,700	55,100	72,400
Computer and information scientist	63,000	62,700	68,800	56,300	54,000	54,000
29 and younger	51,000	50,000	60,000	57,500	43,200	S
30-39	63,000	64,000	68,000	55,000	55,000	S
40-49	67,000	67,400	70,000	64,000	59,500	60,000
50 and older	67,000	66,900	80,000	52,000	47,400	44,000
Mathematical scientist	50,000	50,000	69,900	40,000	40,000	S
29 and younger	40,000	42,000	35,000	40,000	37,000	S
30-39	50,000	50,000	70,000	40,000	36,000	S
40-49	55,500	62,700	80,000	55,000	40,000	S
50 and older	52,000	51,000	81,000	S	S	S
Physical scientist	47,500	48,000	52,000	50,000	42,000	47,000
29 and younger	40,000	41,600	40,000	40,000	35,000	S
30-39	50,000	51,000	56,000	50,000	30,000	S
40-49	61,000	63,000	62,100	62,400	52,000	36,000
50 and older	59,000	55,000	65,000	47,000	60,000	S
Psychologist	50,000	50,000	50,000	58,000	44,000	61,000
29 and younger	36,000	36,000	40,000	24,000	43,000	S
30-39	47,000	44,000	50,000	58,000	48,800	S
40-49	54,000	52,100	70,000	65,000	58,000	S
50 and older	58,000	60,000	50,000	57,000	57,000	S

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(Dollars)

Sex, occupation, and age in years	All races/ ethnicities	White	Asian	Black	Hispanic	American Indian/ Alaska Native
Social scientist	50,000	51,000	60,000	45,000	48,000	60,000
29 and younger	40,000	40,100	45,000	36,000	44,000	S
30-39	51,000	54,000	50,000	48,000	48,100	60,000
40-49	57,000	55,000	68,000	65,000	43,500	S
50 and older	68,000	67,000	72,000	70,000	48,000	S
Engineer	65,000	63,000	72,000	62,000	62,000	63,000
29 and younger	52,000	52,000	54,000	50,000	50,000	S
30-39	68,500	65,000	80,100	70,000	67,000	51,000
40-49	78,600	79,500	80,000	55,000	70,000	63,000
50 and older	70,000	70,000	75,000	95,000	72,000	S
S&E related occupations	50,000	50,000	55,000	49,000	42,000	46,500
29 and younger	40,000	39,100	45,600	35,000	33,000	35,000
30-39	48,000	48,500	59,000	46,000	41,600	46,000
40-49	55,000	55,000	55,400	55,000	48,000	60,000
50 and older	52,600	52,400	59,000	52,000	43,300	46,800
Non-S&E occupations	43,000	44,000	45,000	43,000	40,000	40,000
29 and younger	32,000	32,000	38,000	30,000	33,000	42,000
30-39	44,000	43,500	55,200	41,000	40,000	30,000
40-49	49,000	50,000	44,800	46,000	42,000	30,000
50 and older	48,000	48,600	35,000	50,000	46,000	52,000
Male						
All occupations	70,000	70,000	70,000	57,000	60,000	60,500
29 and younger	45,000	45,000	53,000	36,000	40,000	47,100
30-39	65,000	65,000	74,000	55,600	57,000	56,000
40-49	78,500	80,000	75,000	60,000	62,000	60,000
50 and older	75,000	75,000	70,000	60,000	70,000	75,000
S&E occupations	72,000	72,800	75,000	64,500	65,000	60,000
29 and younger	52,000	50,200	58,200	55,000	48,000	47,100
30-39	68,500	68,000	75,000	62,100	62,000	60,000
40-49	80,000	80,000	80,000	70,000	73,900	55,000
50 and older	80,000	80,000	81,000	69,000	70,500	80,000
Scientist	70,000	70,000	75,000	63,000	60,000	56,000
29 and younger	50,000	47,000	58,000	48,400	47,000	47,100
30-39	67,500	67,000	75,000	60,000	58,000	56,000
40-49	76,000	76,400	80,000	67,000	70,000	45,000
50 and older	77,000	78,000	80,000	65,000	70,000	72,500
Biological/life scientist	55,000	56,500	53,000	55,000	56,000	45,000
29 and younger	32,000	32,000	32,000	34,000	44,000	47,100
30-39	46,000	48,000	42,000	53,400	42,500	35,000
40-49	62,200	62,200	70,000	50,000	70,000	45,000
50 and older	72,000	72,000	78,000	82,000	70,000	72,000
Computer and information scientist	74,000	75,000	75,000	65,000	65,000	56,000
29 and younger	57,500	55,000	60,000	60,000	49,000	S
30-39	72,000	72,000	78,000	65,000	65,000	56,000
40-49	80,000	80,000	84,000	70,000	73,000	S
50 and older	79,000	80,000	83,000	70,000	69,000	80,000
Mathematical scientist	70,000	73,000	65,400	55,000	61,100	S
29 and younger	42,000	43,000	27,000	42,000	S	S
30-39	60,000	58,000	70,000	52,000	62,000	S
40-49	76,000	80,000	70,000	38,000	75,000	S
50 and older	78,700	80,000	55,000	56,000	60,000	S

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(Dollars)

Sex, occupation, and age in years	All races/ethnicities					American Indian/ Alaska Native
		White	Asian	Black	Hispanic	
Physical scientist	65,000	65,500	64,000	55,400	50,000	60,000
29 and younger	35,000	38,000	26,000	35,000	32,500	S
30-39	53,500	54,000	53,000	60,000	45,700	49,000
40-49	71,600	72,500	73,000	55,000	70,000	60,000
50 and older	79,000	80,000	75,000	59,000	50,000	S
Psychologist	61,000	62,400	55,000	50,000	45,000	65,000
29 and younger	30,500	33,000	S	S	27,500	S
30-39	44,600	45,500	55,000	26,000	40,000	S
40-49	68,000	70,000	55,000	52,000	68,000	S
50 and older	70,000	70,000	85,000	94,000	73,000	S
Social scientist	65,000	66,000	72,000	52,400	55,000	60,000
29 and younger	40,000	40,000	40,000	S	54,300	S
30-39	57,000	55,000	80,000	48,000	55,000	137,500
40-49	70,000	75,000	67,000	75,000	45,000	60,000
50 and older	81,000	84,000	75,000	40,000	76,100	65,000
Engineer	75,000	75,000	75,000	65,000	68,000	80,000
29 and younger	55,000	55,000	60,000	55,000	48,700	S
30-39	70,000	69,800	75,000	66,000	65,000	75,000
40-49	81,000	82,000	83,000	74,200	78,000	80,000
50 and older	82,400	84,000	82,400	75,000	78,000	85,000
S&E related occupations	70,000	72,800	74,000	55,000	60,000	65,000
29 and younger	40,500	42,000	41,000	32,000	36,000	S
30-39	60,000	60,000	72,000	60,000	50,000	34,000
40-49	80,000	84,000	84,000	64,000	65,000	65,000
50 and older	80,000	81,200	82,000	55,000	74,000	75,000
Non-S&E occupations	65,000	68,000	52,000	50,000	53,000	60,500
29 and younger	40,000	40,000	45,000	35,000	35,000	45,000
30-39	62,400	65,000	65,000	53,000	55,000	52,000
40-49	75,000	80,000	50,000	54,000	58,000	55,000
50 and older	65,900	70,000	50,000	58,000	60,000	80,000

S = suppressed because fewer than 200 weighted cases

NOTES: Salaries rounded to nearest \$100. Total includes Native Hawaiian/other Pacific Islander and multiple race not shown separately.

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