

TABLE 21. Median annual salaries of U.S. scientists and engineers, by level and field of highest degree, sex, and employment sector: 2006
(Dollars)

Level and field of highest degree and sex	Employed scientists and engineers	Business/industry				Educational institution			Government		
		Total	Profit	Self-employed	Nonprofit	Total	4-year college/university	Other	Total	Federal	State/local
All degree levels and fields ^a	60,000	68,000	72,000	50,000	50,000	45,000	48,000	44,000	60,000	75,000	53,000
Male	74,000	80,000	81,000	69,000	65,000	50,000	55,000	50,000	65,000	78,000	60,000
Female	48,000	50,000	52,000	34,000	46,000	42,000	45,000	42,000	53,000	68,000	49,000
S&E fields	59,000	65,000	70,000	40,000	40,000	40,000	42,000	38,000	57,000	72,000	50,000
Male	70,000	75,000	78,000	50,000	55,000	49,000	51,000	43,000	63,000	75,000	55,000
Female	41,000	44,000	49,000	31,000	35,000	35,000	36,000	35,000	48,000	64,000	42,000
Sciences	50,000	55,000	60,000	40,000	40,000	40,000	42,000	38,000	52,000	68,000	47,000
Male	62,000	70,000	72,000	49,000	52,000	48,000	50,000	44,000	59,000	70,000	52,000
Female	40,000	40,000	45,000	30,000	35,000	35,000	36,000	35,000	47,000	62,000	42,000
Biological/agricultural/environmental life sciences	49,000	50,000	53,000	30,000	44,000	41,000	42,000	40,000	52,000	64,000	47,000
Male	55,000	60,000	62,000	38,000	50,000	50,000	50,000	48,000	56,000	65,000	50,000
Female	40,000	43,000	46,000	20,000	41,000	36,000	36,000	34,000	46,000	59,000	42,000
Agricultural/food sciences	43,000	42,000	47,000	29,000	35,000	42,000	43,000	29,000	51,000	67,000	38,000
Male	48,000	47,000	49,000	29,000	45,000	50,000	50,000	46,000	52,000	61,000	39,000
Female	34,000	35,000	40,000	21,000	30,000	29,000	36,000	21,000	43,000	73,000	31,000
Biological sciences	50,000	51,000	56,000	34,000	45,000	42,000	42,000	40,000	51,000	64,000	48,000
Male	60,000	64,000	69,000	58,000	53,000	50,000	51,000	48,000	57,000	66,000	50,000
Female	41,000	45,000	48,000	20,000	43,000	36,000	37,000	35,000	49,000	59,000	45,000
Environmental life sciences	48,000	48,000	50,000	23,000	33,000	37,000	35,000	38,000	54,000	59,000	52,000
Male	54,000	55,000	59,000	20,000	45,000	40,000	40,000	S	55,000	68,000	54,000
Female	40,000	38,000	45,000	S	24,000	34,000	28,000	44,000	43,000	50,000	42,000
Computer/mathematical sciences	69,000	75,000	75,000	45,000	60,000	41,000	48,000	39,000	62,000	71,000	52,000
Male	75,000	79,000	80,000	47,000	72,000	45,000	51,000	40,000	63,000	74,000	53,000
Female	55,000	63,000	65,000	38,000	49,000	37,000	40,000	35,000	59,000	68,000	52,000
Computer/information sciences	72,000	75,000	76,000	46,000	65,000	43,000	49,000	40,000	61,000	70,000	52,000
Male	75,000	80,000	80,000	48,000	76,000	50,000	52,000	43,000	64,000	70,000	52,000
Female	60,000	65,000	68,000	37,000	51,000	37,000	40,000	35,000	57,000	69,000	52,000
Mathematical sciences	60,000	70,000	72,000	43,000	48,000	40,000	48,000	38,000	64,000	73,000	53,000
Male	65,000	75,000	78,000	44,000	59,000	44,000	50,000	40,000	62,000	77,000	51,000
Female	45,000	52,000	59,000	35,000	43,000	36,000	40,000	35,000	64,000	63,000	52,000
Physical/related sciences	61,000	71,000	75,000	39,000	55,000	44,000	45,000	39,000	63,000	81,000	54,000
Male	70,000	78,000	80,000	39,000	97,000	50,000	54,000	45,000	70,000	87,000	60,000
Female	45,000	51,000	57,000	19,000	37,000	37,000	38,000	35,000	48,000	59,000	47,000
Chemistry, except biochemistry	60,000	70,000	72,000	29,000	50,000	40,000	38,000	44,000	66,000	79,000	57,000
Male	70,000	75,000	77,000	39,000	95,000	46,000	49,000	45,000	69,000	93,000	66,000
Female	50,000	57,000	60,000	16,000	38,000	37,000	30,000	40,000	50,000	77,000	40,000
Earth/atmospheric/ocean sciences	59,000	60,000	67,000	39,000	35,000	44,000	50,000	39,000	59,000	80,000	50,000

TABLE 21. Median annual salaries of U.S. scientists and engineers, by level and field of highest degree, sex, and employment sector: 2006
(Dollars)

Level and field of highest degree and sex	Employed scientists and engineers	Business/industry				Educational institution			Government		
		Total	Profit	Self-employed	Nonprofit	Total	4-year college/university	Other	Total	Federal	State/local
Male	62,000	65,000	71,000	39,000	115,000	52,000	55,000	48,000	61,000	81,000	50,000
Female	42,000	41,000	54,000	S	13,000	38,000	42,000	33,000	49,000	64,000	48,000
Physics/astronomy	75,000	92,000	95,000	39,000	97,000	46,000	52,000	36,000	92,000	94,000	73,000
Male	81,000	94,000	98,000	40,000	97,000	52,000	57,000	40,000	102,000	101,000	111,000
Female	42,000	55,000	74,000	S	96,000	31,000	41,000	17,000	40,000	45,000	S
Other physical sciences	48,000	49,000	59,000	S	S	44,000	47,000	S	62,000	44,000	S
Male	63,000	71,000	75,000	S	S	60,000	60,000	S	61,000	32,000	S
Female	40,000	39,000	43,000	S	S	42,000	43,000	S	41,000	S	S
Social/related sciences	45,000	46,000	50,000	40,000	35,000	37,000	39,000	36,000	50,000	67,000	45,000
Male	58,000	60,000	64,000	50,000	45,000	45,000	48,000	42,000	56,000	70,000	51,000
Female	38,000	36,000	39,000	32,000	34,000	35,000	35,000	35,000	44,000	61,000	40,000
Economics	62,000	65,000	65,000	53,000	61,000	45,000	49,000	41,000	64,000	80,000	52,000
Male	72,000	74,000	74,000	77,000	74,000	58,000	65,000	49,000	65,000	79,000	51,000
Female	44,000	44,000	44,000	29,000	45,000	37,000	34,000	40,000	60,000	70,000	50,000
Political/related sciences	52,000	54,000	59,000	39,000	39,000	35,000	46,000	34,000	56,000	74,000	52,000
Male	59,000	62,000	69,000	32,000	50,000	43,000	50,000	35,000	59,000	79,000	53,000
Female	42,000	42,000	45,000	39,000	35,000	32,000	32,000	32,000	52,000	59,000	48,000
Psychology	40,000	40,000	42,000	39,000	35,000	38,000	35,000	38,000	45,000	61,000	40,000
Male	50,000	52,000	57,000	49,000	40,000	44,000	39,000	49,000	50,000	57,000	50,000
Female	37,000	36,000	38,000	35,000	34,000	36,000	34,000	37,000	41,000	61,000	38,000
Sociology/anthropology	40,000	37,000	40,000	30,000	32,000	34,000	37,000	29,000	51,000	62,000	49,000
Male	50,000	49,000	49,000	59,000	34,000	40,000	45,000	36,000	53,000	64,000	53,000
Female	35,000	33,000	35,000	16,000	32,000	30,000	36,000	26,000	49,000	61,000	43,000
Other social sciences	42,000	40,000	45,000	49,000	30,000	40,000	45,000	40,000	49,000	64,000	41,000
Male	52,000	51,000	53,000	55,000	32,000	47,000	45,000	48,000	56,000	67,000	48,000
Female	38,000	36,000	38,000	38,000	28,000	40,000	42,000	39,000	41,000	62,000	37,000
Engineering	80,000	81,000	83,000	60,000	71,000	43,000	50,000	40,000	75,000	85,000	67,000
Male	80,000	84,000	85,000	60,000	79,000	50,000	55,000	40,000	76,000	85,000	70,000
Female	65,000	69,000	70,000	49,000	42,000	33,000	29,000	36,000	66,000	81,000	58,000
Aerospace/related engineering	80,000	85,000	87,000	48,000	39,000	41,000	58,000	S	70,000	81,000	S
Male	80,000	87,000	89,000	S	S	45,000	65,000	S	70,000	82,000	S
Female	65,000	71,000	72,000	S	S	29,000	24,000	S	64,000	64,000	S
Chemical engineering	84,000	88,000	90,000	70,000	43,000	41,000	41,000	40,000	77,000	89,000	73,000
Male	90,000	90,000	93,000	71,000	82,000	41,000	42,000	37,000	76,000	83,000	66,000
Female	70,000	74,000	76,000	S	S	39,000	27,000	S	77,000	90,000	74,000
Civil/architectural engineering	75,000	76,000	78,000	59,000	79,000	49,000	63,000	34,000	73,000	84,000	70,000
Male	78,000	80,000	80,000	63,000	80,000	62,000	63,000	S	75,000	85,000	73,000

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Level and field of highest degree and sex	Employed scientists and engineers	Business/industry				Educational institution			Government		
		Total	Profit	Self-employed	Nonprofit	Total	4-year college/university	Other	Total	Federal	State/local
Female	60,000	60,000	62,000	S	S	31,000	40,000	S	65,000	76,000	64,000
Electrical/computer engineering	85,000	88,000	89,000	57,000	78,000	48,000	50,000	36,000	75,000	83,000	58,000
Male	86,000	89,000	90,000	58,000	79,000	50,000	52,000	38,000	77,000	83,000	59,000
Female	75,000	79,000	80,000	50,000	S	34,000	31,000	S	68,000	75,000	S
Industrial engineering	72,000	75,000	77,000	64,000	48,000	40,000	50,000	S	60,000	74,000	S
Male	74,000	77,000	80,000	63,000	S	40,000	55,000	S	68,000	69,000	S
Female	63,000	68,000	68,000	S	S	37,000	47,000	S	38,000	129,000	S
Mechanical engineering	80,000	80,000	80,000	56,000	77,000	52,000	55,000	36,000	84,000	89,000	67,000
Male	80,000	80,000	80,000	55,000	77,000	57,000	59,000	56,000	84,000	90,000	67,000
Female	64,000	70,000	69,000	S	S	23,000	24,000	S	58,000	60,000	S
Other engineering	75,000	78,000	79,000	59,000	73,000	41,000	40,000	42,000	70,000	80,000	65,000
Male	78,000	80,000	80,000	60,000	74,000	50,000	51,000	41,000	74,000	80,000	67,000
Female	58,000	61,000	63,000	S	46,000	32,000	29,000	S	60,000	77,000	58,000
S&E-related fields	60,000	67,000	70,000	70,000	58,000	50,000	57,000	45,000	60,000	71,000	56,000
Male	84,000	92,000	93,000	91,000	89,000	56,000	72,000	50,000	69,000	77,000	62,000
Female	50,000	52,000	54,000	40,000	52,000	46,000	52,000	43,000	58,000	68,000	51,000
Health	62,000	67,000	72,000	83,000	59,000	50,000	58,000	41,000	60,000	69,000	55,000
Male	100,000	107,000	110,000	118,000	93,000	72,000	80,000	44,000	69,000	75,000	63,000
Female	52,000	53,000	55,000	45,000	52,000	47,000	53,000	40,000	57,000	66,000	51,000
Science/mathematics teacher education	45,000	34,000	38,000	19,000	26,000	48,000	40,000	48,000	47,000	S	46,000
Male	50,000	35,000	40,000	S	S	50,000	39,000	50,000	47,000	S	S
Female	44,000	33,000	36,000	S	S	45,000	39,000	45,000	S	S	S
Technology/technical fields	69,000	69,000	72,000	39,000	52,000	45,000	49,000	43,000	65,000	78,000	51,000
Male	69,000	70,000	73,000	44,000	54,000	48,000	49,000	47,000	64,000	80,000	50,000
Female	59,000	64,000	68,000	S	S	S	S	S	S	S	S
Other S&E-related fields	70,000	70,000	71,000	59,000	54,000	44,000	57,000	S	71,000	S	66,000
Male	74,000	75,000	75,000	67,000	S	58,000	S	S	72,000	S	69,000
Female	50,000	48,000	50,000	S	S	S	S	S	68,000	S	64,000
Non-S&E fields	65,000	75,000	82,000	57,000	50,000	50,000	50,000	49,000	66,000	84,000	60,000
Male	76,000	86,000	90,000	74,000	60,000	52,000	53,000	51,000	74,000	89,000	67,000
Female	51,000	56,000	65,000	34,000	44,000	48,000	48,000	48,000	58,000	78,000	55,000
Arts/humanities	55,000	62,000	72,000	31,000	38,000	49,000	49,000	49,000	55,000	62,000	54,000
Male	64,000	73,000	77,000	50,000	52,000	50,000	50,000	49,000	61,000	62,000	54,000
Female	45,000	43,000	58,000	12,000	S	48,000	46,000	49,000	45,000	S	51,000
Education, except science/mathematics education teacher	50,000	50,000	53,000	24,000	46,000	50,000	47,000	50,000	57,000	71,000	51,000
Male	55,000	59,000	64,000	55,000	46,000	53,000	48,000	54,000	60,000	S	56,000
Female	47,000	40,000	45,000	15,000	43,000	47,000	47,000	48,000	50,000	S	48,000

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(Dollars)

Level and field of highest degree and sex	Employed scientists and engineers	Business/industry				Educational institution			Government		
		Total	Profit	Self-employed	Nonprofit	Total	4-year college/university	Other	Total	Federal	State/local
Management/administration	82,000	86,000	90,000	58,000	72,000	51,000	60,000	41,000	72,000	86,000	63,000
Male	89,000	90,000	92,000	72,000	74,000	55,000	75,000	47,000	75,000	90,000	64,000
Female	67,000	71,000	73,000	41,000	69,000	47,000	52,000	39,000	68,000	74,000	60,000
Sales/marketing	81,000	86,000	89,000	S	S	39,000	S	S	S	S	S
Male	89,000	92,000	93,000	S	S	41,000	S	S	S	S	S
Female	68,000	69,000	79,000	S	S	S	S	S	S	S	S
Social services/related	47,000	44,000	51,000	39,000	41,000	47,000	47,000	47,000	55,000	63,000	51,000
Male	51,000	51,000	59,000	45,000	46,000	42,000	43,000	41,000	63,000	S	57,000
Female	43,000	39,000	40,000	35,000	39,000	50,000	49,000	50,000	49,000	S	48,000
Other non-S&E fields	75,000	80,000	85,000	78,000	52,000	50,000	52,000	49,000	73,000	98,000	65,000
Male	85,000	94,000	99,000	89,000	63,000	54,000	54,000	51,000	81,000	102,000	74,000
Female	59,000	60,000	68,000	53,000	44,000	48,000	48,000	48,000	64,000	90,000	58,000
Bachelor's degrees	53,000	60,000	63,000	40,000	45,000	36,000	38,000	36,000	53,000	65,000	50,000
Male	65,000	70,000	72,000	50,000	55,000	40,000	39,000	41,000	60,000	68,000	53,000
Female	42,000	45,000	46,000	28,000	42,000	35,000	38,000	33,000	48,000	60,000	43,000
S&E fields	53,000	60,000	64,000	39,000	37,000	32,000	30,000	32,000	52,000	65,000	48,000
Male	65,000	70,000	72,000	50,000	50,000	36,000	34,000	40,000	60,000	68,000	53,000
Female	38,000	40,000	45,000	28,000	34,000	30,000	29,000	30,000	45,000	58,000	41,000
Sciences	47,000	50,000	55,000	36,000	36,000	31,000	30,000	32,000	50,000	60,000	45,000
Male	59,000	63,000	65,000	49,000	47,000	35,000	32,000	39,000	53,000	63,000	50,000
Female	36,000	39,000	41,000	27,000	34,000	30,000	30,000	30,000	43,000	56,000	40,000
Biological/agricultural/environmental life sciences	45,000	48,000	50,000	30,000	40,000	33,000	30,000	36,000	50,000	57,000	46,000
Male	50,000	55,000	56,000	38,000	48,000	38,000	32,000	43,000	52,000	61,000	49,000
Female	36,000	39,000	42,000	20,000	37,000	30,000	29,000	30,000	42,000	46,000	42,000
Agricultural/food sciences	39,000	39,000	45,000	29,000	34,000	28,000	31,000	23,000	48,000	67,000	37,000
Male	46,000	46,000	47,000	29,000	S	35,000	34,000	S	52,000	60,000	S
Female	30,000	30,000	37,000	19,000	20,000	21,000	27,000	S	33,000	S	30,000
Biological sciences	45,000	50,000	50,000	33,000	43,000	33,000	30,000	38,000	48,000	55,000	46,000
Male	53,000	59,000	60,000	56,000	49,000	40,000	28,000	45,000	50,000	60,000	46,000
Female	38,000	40,000	43,000	20,000	40,000	31,000	30,000	32,000	43,000	37,000	43,000
Environmental life sciences	48,000	48,000	48,000	35,000	32,000	33,000	31,000	33,000	54,000	50,000	54,000
Male	54,000	55,000	56,000	S	S	35,000	34,000	S	55,000	64,000	55,000
Female	37,000	37,000	44,000	S	24,000	30,000	23,000	S	41,000	S	42,000
Computer/mathematical sciences	63,000	70,000	70,000	45,000	58,000	38,000	42,000	37,000	56,000	67,000	52,000
Male	70,000	73,000	75,000	49,000	70,000	40,000	43,000	40,000	56,000	65,000	50,000
Female	50,000	55,000	60,000	33,000	48,000	32,000	34,000	32,000	56,000	68,000	52,000
Computer/information sciences	67,000	71,000	72,000	49,000	63,000	40,000	44,000	38,000	56,000	64,000	52,000

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Level and field of highest degree and sex	Employed scientists and engineers	Business/industry				Educational institution			Government		
		Total	Profit	Self-employed	Nonprofit	Total	4-year college/university	Other	Total	Federal	State/local
Male	71,000	75,000	75,000	50,000	75,000	42,000	45,000	39,000	57,000	64,000	51,000
Female	55,000	60,000	63,000	25,000	51,000	34,000	35,000	33,000	55,000	68,000	51,000
Mathematical sciences	52,000	62,000	65,000	38,000	43,000	35,000	31,000	36,000	59,000	72,000	52,000
Male	60,000	70,000	72,000	41,000	47,000	38,000	30,000	40,000	55,000	71,000	50,000
Female	41,000	45,000	50,000	S	40,000	32,000	32,000	32,000	62,000	71,000	S
Physical/related sciences	55,000	60,000	63,000	36,000	45,000	32,000	27,000	35,000	55,000	64,000	50,000
Male	60,000	68,000	70,000	37,000	81,000	32,000	24,000	36,000	61,000	74,000	55,000
Female	42,000	46,000	52,000	18,000	37,000	32,000	30,000	33,000	48,000	48,000	45,000
Chemistry, except biochemistry	55,000	60,000	60,000	25,000	42,000	30,000	23,000	37,000	63,000	79,000	58,000
Male	60,000	64,000	65,000	S	S	28,000	21,000	36,000	68,000	84,000	63,000
Female	45,000	50,000	55,000	S	37,000	35,000	27,000	38,000	45,000	S	38,000
Earth/atmospheric/ocean sciences	55,000	59,000	60,000	39,000	S	32,000	32,000	32,000	49,000	58,000	49,000
Male	56,000	60,000	63,000	36,000	S	32,000	18,000	32,000	50,000	60,000	49,000
Female	42,000	42,000	50,000	S	S	29,000	.	25,000	48,000	S	48,000
Physics/astronomy	58,000	76,000	85,000	40,000	56,000	26,000	24,000	28,000	48,000	59,000	S
Male	74,000	84,000	91,000	63,000	S	34,000	24,000	43,000	97,000	98,000	S
Female	32,000	45,000	46,000	S	S	17,000	25,000	6,000	38,000	S	S
Other physical sciences	48,000	48,000	60,000	S	S	S	S	S	49,000	S	S
Male	61,000	70,000	73,000	S	S	S	S	S	S	S	S
Female	43,000	44,000	45,000	S	S	S	S	S	S	S	S
Social/related sciences	41,000	44,000	49,000	38,000	32,000	30,000	28,000	30,000	48,000	58,000	43,000
Male	55,000	60,000	62,000	50,000	38,000	34,000	28,000	35,000	52,000	59,000	50,000
Female	35,000	35,000	38,000	29,000	30,000	29,000	28,000	29,000	41,000	56,000	40,000
Economics	60,000	61,000	64,000	49,000	58,000	32,000	30,000	34,000	54,000	68,000	48,000
Male	68,000	70,000	71,000	66,000	61,000	30,000	30,000	32,000	59,000	68,000	49,000
Female	41,000	42,000	44,000	28,000	37,000	35,000	30,000	36,000	47,000	S	S
Political/related sciences	50,000	53,000	58,000	39,000	37,000	32,000	31,000	32,000	52,000	56,000	49,000
Male	58,000	60,000	65,000	36,000	44,000	35,000	47,000	34,000	53,000	57,000	52,000
Female	39,000	40,000	43,000	39,000	30,000	30,000	28,000	31,000	49,000	56,000	44,000
Psychology	35,000	37,000	40,000	28,000	32,000	25,000	23,000	27,000	40,000	51,000	36,000
Male	45,000	49,000	55,000	43,000	33,000	28,000	22,000	34,000	45,000	50,000	39,000
Female	31,000	32,000	35,000	24,000	31,000	25,000	23,000	25,000	37,000	54,000	34,000
Sociology/anthropology	38,000	36,000	39,000	29,000	31,000	30,000	30,000	27,000	51,000	60,000	49,000
Male	49,000	49,000	48,000	59,000	34,000	33,000	24,000	36,000	53,000	61,000	53,000
Female	34,000	32,000	35,000	13,000	30,000	27,000	31,000	26,000	49,000	58,000	44,000
Other social sciences	40,000	40,000	41,000	49,000	30,000	35,000	25,000	36,000	43,000	58,000	38,000
Male	49,000	50,000	51,000	52,000	29,000	35,000	25,000	40,000	52,000	59,000	44,000

TABLE 21. Median annual salaries of U.S. scientists and engineers, by level and field of highest degree, sex, and employment sector: 2006
(Dollars)

Level and field of highest degree and sex	Employed scientists and engineers	Business/industry				Educational institution			Government		
		Total	Profit	Self-employed	Nonprofit	Total	4-year college/university	Other	Total	Federal	State/local
Other S&E-related fields	67,000	69,000	70,000	52,000	S	S	S	S	71,000	S	64,000
Male	72,000	73,000	76,000	59,000	S	S	S	S	71,000	S	67,000
Female	44,000	45,000	50,000	S	S	S	S	S	S	S	S
Non-S&E fields	56,000	64,000	69,000	45,000	50,000	43,000	48,000	41,000	58,000	70,000	53,000
Male	65,000	72,000	74,000	67,000	54,000	45,000	50,000	44,000	60,000	70,000	58,000
Female	47,000	50,000	54,000	20,000	39,000	40,000	47,000	40,000	52,000	72,000	46,000
Arts/humanities	58,000	65,000	73,000	44,000	34,000	44,000	46,000	43,000	54,000	62,000	53,000
Male	66,000	73,000	75,000	51,000	52,000	45,000	50,000	43,000	62,000	77,000	53,000
Female	45,000	49,000	61,000	S	S	41,000	39,000	41,000	38,000	S	44,000
Education, except science/mathematics education teacher	42,000	49,000	53,000	S	41,000	40,000	S	40,000	55,000	S	43,000
Male	50,000	59,000	75,000	S	S	43,000	S	43,000	S	S	S
Female	40,000	36,000	43,000	S	S	39,000	S	39,000	43,000	S	S
Management/administration	68,000	70,000	73,000	51,000	59,000	43,000	52,000	31,000	63,000	71,000	60,000
Male	72,000	75,000	75,000	64,000	55,000	46,000	52,000	34,000	60,000	68,000	59,000
Female	55,000	59,000	60,000	S	59,000	38,000	S	28,000	69,000	S	68,000
Sales/marketing	65,000	65,000	69,000	S	S	S	S	S	S	S	S
Male	65,000	65,000	64,000	S	S	S	S	S	S	S	S
Female	67,000	66,000	71,000	S	S	S	S	S	S	S	S
Social services/related	47,000	46,000	48,000	S	S	S	S	S	S	S	S
Male	49,000	47,000	48,000	S	S	S	S	S	S	S	S
Female	41,000	S	S	S	S	S	S	S	S	S	S
Other non-S&E fields	50,000	50,000	53,000	50,000	46,000	46,000	S	46,000	58,000	70,000	50,000
Male	60,000	65,000	63,000	S	S	46,000	S	S	58,000	68,000	58,000
Female	45,000	44,000	45,000	S	37,000	45,000	S	S	49,000	S	33,000
Master's degrees	64,000	75,000	84,000	40,000	53,000	49,000	44,000	50,000	66,000	82,000	59,000
Male	78,000	90,000	91,000	57,000	65,000	52,000	45,000	54,000	77,000	90,000	66,000
Female	51,000	56,000	65,000	31,000	50,000	48,000	43,000	49,000	58,000	75,000	52,000
S&E fields	69,000	80,000	85,000	40,000	46,000	45,000	36,000	50,000	68,000	85,000	58,000
Male	80,000	88,000	90,000	50,000	64,000	48,000	38,000	54,000	77,000	90,000	62,000
Female	50,000	58,000	70,000	37,000	41,000	43,000	36,000	48,000	58,000	75,000	49,000
Sciences	60,000	70,000	80,000	40,000	45,000	45,000	37,000	50,000	63,000	83,000	52,000
Male	71,000	81,000	86,000	42,000	57,000	50,000	39,000	55,000	70,000	87,000	57,000
Female	50,000	52,000	65,000	39,000	40,000	44,000	36,000	49,000	55,000	71,000	48,000
Biological/agricultural/environmental life sciences	51,000	55,000	65,000	20,000	48,000	43,000	39,000	50,000	55,000	62,000	50,000
Male	59,000	61,000	70,000	18,000	47,000	50,000	41,000	51,000	56,000	62,000	50,000
Female	49,000	50,000	55,000	20,000	46,000	39,000	36,000	46,000	54,000	60,000	48,000
Agricultural/food sciences	54,000	60,000	65,000	S	S	49,000	43,000	S	53,000	57,000	S

TABLE 21. Median annual salaries of U.S. scientists and engineers, by level and field of highest degree, sex, and employment sector: 2006
(Dollars)

Level and field of highest degree and sex	Employed scientists and engineers	Business/industry				Educational institution			Government		
		Total	Profit	Self-employed	Nonprofit	Total	4-year college/university	Other	Total	Federal	State/local
Male	59,000	70,000	70,000	S	S	56,000	53,000	S	S	S	S
Female	49,000	50,000	50,000	S	S	36,000	36,000	S	S	S	S
Biological sciences	51,000	58,000	67,000	27,000	49,000	42,000	37,000	50,000	57,000	68,000	50,000
Male	59,000	64,000	74,000	S	S	50,000	39,000	51,000	59,000	64,000	52,000
Female	49,000	51,000	55,000	S	48,000	39,000	36,000	44,000	53,000	76,000	49,000
Environmental life sciences	48,000	49,000	58,000	S	S	41,000	39,000	S	45,000	59,000	36,000
Male	48,000	53,000	59,000	S	S	S	S	S	44,000	S	S
Female	45,000	41,000	56,000	S	S	45,000	S	S	59,000	S	S
Computer/mathematical sciences	80,000	87,000	90,000	39,000	78,000	44,000	40,000	48,000	72,000	83,000	61,000
Male	86,000	91,000	93,000	30,000	80,000	49,000	48,000	49,000	77,000	89,000	69,000
Female	65,000	80,000	80,000	63,000	64,000	40,000	37,000	43,000	63,000	65,000	51,000
Computer/information sciences	82,000	87,000	89,000	37,000	67,000	46,000	46,000	49,000	75,000	89,000	61,000
Male	89,000	90,000	93,000	27,000	80,000	55,000	54,000	57,000	78,000	86,000	69,000
Female	70,000	75,000	78,000	S	47,000	40,000	35,000	40,000	60,000	S	53,000
Mathematical sciences	65,000	90,000	90,000	62,000	89,000	40,000	36,000	45,000	64,000	65,000	59,000
Male	76,000	92,000	93,000	S	S	40,000	31,000	44,000	76,000	94,000	S
Female	59,000	83,000	82,000	S	S	40,000	38,000	47,000	S	S	S
Physical/related sciences	66,000	75,000	80,000	31,000	40,000	39,000	28,000	50,000	77,000	83,000	59,000
Male	72,000	80,000	85,000	36,000	S	43,000	29,000	59,000	78,000	82,000	63,000
Female	50,000	65,000	71,000	S	S	36,000	24,000	39,000	63,000	S	52,000
Chemistry, except biochemistry	63,000	74,000	75,000	S	S	38,000	22,000	55,000	56,000	S	S
Male	65,000	75,000	77,000	S	S	48,000	24,000	S	S	S	S
Female	58,000	73,000	74,000	S	S	34,000	19,000	44,000	S	S	S
Earth/atmospheric/ocean sciences	66,000	66,000	79,000	S	S	45,000	30,000	66,000	80,000	81,000	64,000
Male	74,000	78,000	84,000	S	S	60,000	29,000	S	79,000	81,000	63,000
Female	39,000	38,000	58,000	S	S	38,000	33,000	S	S	S	S
Physics/astronomy	73,000	90,000	99,000	S	S	31,000	28,000	36,000	S	S	S
Male	74,000	89,000	96,000	S	S	28,000	26,000	28,000	S	S	S
Female	64,000	97,000	100,000	S	S	39,000	30,000	S	S	S	S
Other physical sciences	40,000	S	S	S	S	S	S	S	S	S	S
Male	S	S	S	S	S	S	S	S	S	S	S
Female	S	S	S	S	S	S	S	S	S	S	S
Social/related sciences	50,000	50,000	60,000	40,000	41,000	47,000	37,000	51,000	62,000	90,000	52,000
Male	65,000	70,000	75,000	61,000	52,000	50,000	35,000	57,000	74,000	98,000	57,000
Female	46,000	42,000	50,000	39,000	38,000	45,000	38,000	50,000	53,000	77,000	45,000
Economics	90,000	94,000	93,000	S	90,000	46,000	37,000	S	91,000	96,000	S
Male	97,000	102,000	100,000	S	S	59,000	41,000	S	98,000	S	S

TABLE 21. Median annual salaries of U.S. scientists and engineers, by level and field of highest degree, sex, and employment sector: 2006
(Dollars)

Level and field of highest degree and sex	Employed scientists and engineers	Business/industry				Educational institution			Government		
		Total	Profit	Self-employed	Nonprofit	Total	4-year college/university	Other	Total	Federal	State/local
Female	60,000	69,000	70,000	S	51,000	39,000	S	S	90,000	S	S
Political/related sciences	65,000	64,000	74,000	29,000	64,000	42,000	38,000	44,000	98,000	101,000	63,000
Male	82,000	80,000	85,000	S	S	39,000	S	42,000	100,000	103,000	70,000
Female	52,000	59,000	59,000	S	48,000	45,000	38,000	48,000	63,000	68,000	63,000
Psychology	46,000	42,000	49,000	36,000	40,000	48,000	33,000	52,000	52,000	77,000	48,000
Male	52,000	50,000	56,000	36,000	46,000	52,000	22,000	60,000	57,000	S	56,000
Female	44,000	40,000	46,000	36,000	38,000	47,000	35,000	50,000	49,000	75,000	43,000
Sociology/anthropology	46,000	49,000	59,000	S	35,000	36,000	37,000	34,000	56,000	70,000	45,000
Male	52,000	57,000	62,000	S	S	37,000	42,000	S	61,000	S	48,000
Female	38,000	48,000	55,000	S	35,000	34,000	27,000	39,000	45,000	S	35,000
Other social sciences	51,000	48,000	53,000	S	26,000	50,000	45,000	52,000	68,000	92,000	52,000
Male	59,000	59,000	59,000	S	S	51,000	47,000	52,000	75,000	S	54,000
Female	45,000	31,000	43,000	S	24,000	45,000	45,000	51,000	59,000	S	44,000
Engineering	86,000	90,000	90,000	60,000	84,000	31,000	29,000	40,000	82,000	93,000	76,000
Male	90,000	92,000	93,000	71,000	85,000	31,000	29,000	40,000	84,000	93,000	78,000
Female	72,000	78,000	80,000	S	78,000	31,000	24,000	42,000	70,000	94,000	65,000
Aerospace/related engineering	86,000	90,000	90,000	S	S	22,000	21,000	S	82,000	82,000	S
Male	85,000	89,000	89,000	S	S	20,000	20,000	S	82,000	82,000	S
Female	92,000	93,000	93,000	S	S	S	S	S	S	S	S
Chemical engineering	91,000	95,000	96,000	S	S	39,000	22,000	S	S	S	S
Male	96,000	98,000	98,000	S	S	S	S	S	S	S	S
Female	78,000	85,000	85,000	S	S	S	S	S	S	S	S
Civil/architectural engineering	78,000	80,000	83,000	47,000	S	27,000	30,000	S	78,000	81,000	76,000
Male	80,000	84,000	86,000	59,000	S	34,000	S	S	79,000	84,000	78,000
Female	60,000	60,000	70,000	S	S	S	S	S	64,000	S	62,000
Electrical/computer engineering	95,000	97,000	97,000	82,000	83,000	26,000	28,000	S	94,000	97,000	S
Male	96,000	100,000	100,000	82,000	80,000	26,000	25,000	S	93,000	97,000	S
Female	83,000	84,000	84,000	S	S	30,000	S	S	S	S	S
Industrial engineering	80,000	84,000	84,000	S	S	21,000	26,000	S	85,000	102,000	S
Male	79,000	83,000	84,000	S	S	S	S	S	S	S	S
Female	89,000	84,000	76,000	S	S	S	S	S	S	S	S
Mechanical engineering	85,000	85,000	85,000	S	S	55,000	54,000	S	91,000	100,000	S
Male	88,000	86,000	86,000	S	S	58,000	57,000	S	91,000	100,000	S
Female	70,000	75,000	75,000	S	S	21,000	18,000	S	S	S	S
Other engineering	80,000	86,000	89,000	S	S	35,000	25,000	S	75,000	80,000	70,000
Male	84,000	90,000	92,000	S	S	28,000	25,000	S	79,000	90,000	73,000
Female	64,000	71,000	74,000	S	S	44,000	24,000	S	58,000	68,000	S

TABLE 21. Median annual salaries of U.S. scientists and engineers, by level and field of highest degree, sex, and employment sector: 2006
(Dollars)

Level and field of highest degree and sex	Employed scientists and engineers	Business/industry				Educational institution			Government		
		Total	Profit	Self-employed	Nonprofit	Total	4-year college/university	Other	Total	Federal	State/local
S&E-related fields	59,000	65,000	67,000	40,000	65,000	50,000	54,000	50,000	63,000	76,000	60,000
Male	68,000	79,000	80,000	55,000	89,000	55,000	58,000	54,000	73,000	84,000	65,000
Female	54,000	60,000	60,000	31,000	63,000	50,000	52,000	50,000	60,000	75,000	54,000
Health	60,000	65,000	65,000	39,000	65,000	50,000	59,000	49,000	61,000	75,000	58,000
Male	75,000	80,000	79,000	58,000	89,000	62,000	60,000	63,000	72,000	77,000	65,000
Female	56,000	60,000	60,000	32,000	64,000	50,000	56,000	48,000	59,000	75,000	51,000
Science/mathematics teacher education	49,000	20,000	29,000	S	S	50,000	37,000	51,000	S	S	S
Male	51,000	19,000	S	S	S	53,000	S	54,000	S	S	S
Female	47,000	21,000	27,000	S	S	50,000	S	50,000	S	S	S
Technology/technical fields	81,000	90,000	90,000	S	S	S	S	S	S	S	S
Male	86,000	91,000	92,000	S	S	S	S	S	S	S	S
Female	73,000	77,000	78,000	S	S	S	S	S	S	S	S
Other S&E-related fields	70,000	74,000	72,000	83,000	S	S	S	S	70,000	S	66,000
Male	75,000	74,000	73,000	S	S	S	S	S	72,000	S	70,000
Female	55,000	53,000	49,000	S	S	S	S	S	66,000	S	S
Non-S&E fields	63,000	80,000	90,000	39,000	49,000	50,000	47,000	50,000	66,000	86,000	60,000
Male	80,000	90,000	96,000	56,000	64,000	53,000	49,000	54,000	80,000	91,000	68,000
Female	50,000	54,000	67,000	24,000	45,000	48,000	46,000	49,000	55,000	75,000	52,000
Arts/humanities	49,000	47,000	67,000	14,000	S	49,000	47,000	54,000	61,000	S	S
Male	57,000	72,000	77,000	S	S	49,000	S	55,000	S	S	S
Female	42,000	35,000	43,000	S	S	53,000	38,000	53,000	S	S	S
Education, except science/mathematics education teacher	50,000	46,000	52,000	27,000	46,000	50,000	42,000	50,000	59,000	S	52,000
Male	55,000	59,000	59,000	61,000	S	54,000	41,000	55,000	60,000	S	52,000
Female	48,000	40,000	46,000	11,000	45,000	48,000	43,000	48,000	57,000	S	52,000
Management/administration	90,000	91,000	95,000	60,000	77,000	52,000	56,000	49,000	79,000	89,000	64,000
Male	93,000	100,000	100,000	74,000	86,000	56,000	75,000	50,000	80,000	93,000	67,000
Female	73,000	77,000	82,000	39,000	75,000	49,000	52,000	42,000	63,000	74,000	56,000
Sales/marketing	93,000	96,000	99,000	S	S	S	S	S	S	S	S
Male	95,000	99,000	99,000	S	S	S	S	S	S	S	S
Female	74,000	79,000	86,000	S	S	S	S	S	S	S	S
Social services/related	48,000	44,000	51,000	39,000	42,000	49,000	43,000	49,000	57,000	S	52,000
Male	57,000	56,000	73,000	50,000	49,000	41,000	40,000	44,000	63,000	S	60,000
Female	43,000	39,000	40,000	35,000	40,000	50,000	50,000	49,000	50,000	S	49,000
Other non-S&E fields	59,000	59,000	70,000	28,000	47,000	49,000	45,000	50,000	72,000	102,000	64,000
Male	70,000	70,000	75,000	S	59,000	52,000	52,000	S	85,000	102,000	80,000
Female	49,000	44,000	47,000	S	43,000	48,000	43,000	50,000	55,000	82,000	53,000
Doctorate degrees	79,000	95,000	100,000	60,000	75,000	66,000	68,000	61,000	88,000	95,000	72,000

TABLE 21. Median annual salaries of U.S. scientists and engineers, by level and field of highest degree, sex, and employment sector: 2006
(Dollars)

Level and field of highest degree and sex	Employed scientists and engineers	Business/industry				Educational institution			Government		
		Total	Profit	Self-employed	Nonprofit	Total	4-year college/university	Other	Total	Federal	State/local
Male	85,000	100,000	105,000	69,000	80,000	70,000	72,000	59,000	91,000	98,000	75,000
Female	65,000	75,000	85,000	49,000	62,000	60,000	60,000	62,000	78,000	87,000	65,000
S&E fields	81,000	100,000	102,000	68,000	78,000	67,000	68,000	54,000	90,000	96,000	72,000
Male	90,000	101,000	105,000	75,000	90,000	72,000	73,000	58,000	93,000	100,000	75,000
Female	65,000	79,000	90,000	56,000	65,000	57,000	58,000	50,000	80,000	87,000	65,000
Sciences	78,000	95,000	100,000	65,000	75,000	65,000	66,000	54,000	87,000	95,000	70,000
Male	85,000	100,000	106,000	75,000	87,000	70,000	71,000	59,000	90,000	99,000	72,000
Female	64,000	76,000	90,000	57,000	63,000	56,000	58,000	51,000	77,000	85,000	65,000
Biological/agricultural/environmental life sciences	76,000	98,000	102,000	48,000	71,000	63,000	64,000	53,000	85,000	90,000	61,000
Male	82,000	103,000	110,000	59,000	80,000	70,000	70,000	57,000	88,000	90,000	62,000
Female	62,000	83,000	91,000	28,000	55,000	51,000	51,000	50,000	75,000	80,000	61,000
Agricultural/food sciences	74,000	79,000	87,000	27,000	77,000	68,000	68,000	61,000	80,000	90,000	S
Male	76,000	79,000	89,000	S	78,000	73,000	72,000	S	81,000	90,000	S
Female	59,000	77,000	82,000	S	S	48,000	48,000	S	71,000	S	S
Biological sciences	76,000	100,000	105,000	59,000	70,000	62,000	63,000	53,000	86,000	90,000	62,000
Male	84,000	110,000	119,000	78,000	80,000	70,000	70,000	55,000	89,000	90,000	64,000
Female	62,000	84,000	92,000	26,000	55,000	52,000	52,000	50,000	75,000	80,000	61,000
Environmental life sciences	75,000	89,000	91,000	S	S	59,000	60,000	S	80,000	84,000	60,000
Male	79,000	98,000	98,000	S	S	65,000	66,000	S	81,000	86,000	S
Female	60,000	63,000	S	S	S	47,000	47,000	S	76,000	77,000	S
Computer/mathematical sciences	85,000	107,000	110,000	70,000	92,000	73,000	74,000	54,000	96,000	100,000	84,000
Male	85,000	108,000	113,000	72,000	95,000	75,000	75,000	53,000	97,000	102,000	84,000
Female	79,000	100,000	106,000	S	73,000	70,000	70,000	S	S	S	S
Computer/information sciences	94,000	114,000	116,000	S	103,000	80,000	80,000	S	98,000	S	S
Male	95,000	116,000	118,000	S	S	79,000	79,000	S	S	S	S
Female	85,000	104,000	109,000	S	S	83,000	83,000	S	S	S	S
Mathematical sciences	79,000	100,000	105,000	68,000	79,000	68,000	70,000	50,000	90,000	101,000	S
Male	80,000	100,000	105,000	71,000	86,000	70,000	71,000	50,000	96,000	101,000	S
Female	73,000	100,000	101,000	S	S	63,000	63,000	S	S	S	S
Physical/related sciences	90,000	100,000	102,000	79,000	99,000	65,000	66,000	52,000	100,000	106,000	75,000
Male	92,000	103,000	105,000	88,000	100,000	69,000	70,000	51,000	104,000	110,000	79,000
Female	70,000	92,000	95,000	50,000	69,000	54,000	55,000	52,000	74,000	79,000	52,000
Chemistry, except biochemistry	90,000	100,000	102,000	75,000	89,000	60,000	62,000	55,000	95,000	100,000	72,000
Male	95,000	103,000	105,000	83,000	92,000	66,000	68,000	53,000	98,000	103,000	75,000
Female	75,000	93,000	95,000	50,000	53,000	52,000	50,000	55,000	70,000	73,000	S
Earth/atmospheric/ocean sciences	75,000	91,000	100,000	64,000	76,000	65,000	67,000	47,000	89,000	105,000	61,000
Male	79,000	93,000	100,000	S	79,000	69,000	70,000	46,000	96,000	109,000	61,000

TABLE 21. Median annual salaries of U.S. scientists and engineers, by level and field of highest degree, sex, and employment sector: 2006
(Dollars)

Level and field of highest degree and sex	Employed scientists and engineers	Business/industry				Educational institution			Government		
		Total	Profit	Self-employed	Nonprofit	Total	4-year college/university	Other	Total	Federal	State/local
Female	64,000	84,000	96,000	S	S	59,000	60,000	S	79,000	S	S
Physics/astronomy	94,000	107,000	108,000	102,000	105,000	69,000	70,000	50,000	114,000	114,000	113,000
Male	96,000	108,000	109,000	119,000	107,000	70,000	70,000	51,000	118,000	117,000	115,000
Female	70,000	95,000	95,000	S	S	58,000	60,000	S	77,000	S	S
Other physical sciences	60,000	50,000	S	S	S	60,000	60,000	S	86,000	S	S
Male	60,000	50,000	S	S	S	60,000	60,000	S	S	S	S
Female	60,000	S	S	S	S	60,000	S	S	S	S	S
Social/related sciences	70,000	75,000	90,000	68,000	67,000	65,000	66,000	58,000	80,000	95,000	70,000
Male	79,000	90,000	100,000	79,000	75,000	72,000	72,000	66,000	84,000	96,000	72,000
Female	62,000	65,000	70,000	59,000	65,000	60,000	60,000	52,000	78,000	91,000	67,000
Economics	94,000	124,000	143,000	50,000	96,000	87,000	88,000	57,000	103,000	105,000	S
Male	96,000	133,000	149,000	66,000	92,000	89,000	90,000	S	105,000	108,000	S
Female	85,000	95,000	99,000	S	S	74,000	75,000	S	98,000	100,000	S
Political/related sciences	66,000	75,000	94,000	37,000	71,000	64,000	64,000	55,000	79,000	102,000	66,000
Male	66,000	73,000	91,000	37,000	58,000	65,000	66,000	55,000	79,000	S	S
Female	66,000	81,000	96,000	S	75,000	61,000	60,000	S	80,000	S	S
Psychology	68,000	72,000	81,000	70,000	67,000	63,000	64,000	59,000	77,000	91,000	71,000
Male	80,000	87,000	99,000	80,000	79,000	70,000	70,000	70,000	81,000	95,000	74,000
Female	60,000	62,000	64,000	60,000	62,000	57,000	59,000	52,000	72,000	80,000	69,000
Sociology/anthropology	63,000	69,000	90,000	40,000	58,000	61,000	62,000	47,000	79,000	95,000	61,000
Male	68,000	74,000	91,000	47,000	48,000	65,000	65,000	49,000	77,000	91,000	65,000
Female	60,000	64,000	80,000	8,000	69,000	57,000	58,000	44,000	83,000	95,000	52,000
Other social sciences	67,000	72,000	88,000	38,000	58,000	65,000	65,000	60,000	75,000	85,000	67,000
Male	70,000	74,000	84,000	S	S	69,000	69,000	S	76,000	S	S
Female	63,000	50,000	90,000	S	46,000	63,000	64,000	48,000	69,000	S	S
Engineering	100,000	102,000	104,000	69,000	104,000	80,000	81,000	48,000	100,000	104,000	88,000
Male	100,000	104,000	105,000	69,000	106,000	82,000	83,000	49,000	101,000	106,000	91,000
Female	87,000	96,000	97,000	S	94,000	69,000	70,000	S	87,000	90,000	78,000
Aerospace/related engineering	96,000	100,000	104,000	S	S	69,000	69,000	S	116,000	116,000	S
Male	99,000	99,000	103,000	S	S	69,000	69,000	S	118,000	118,000	S
Female	S	S	S	S	S	S	S	S	S	S	S
Chemical engineering	99,000	103,000	104,000	90,000	64,000	75,000	78,000	S	94,000	103,000	S
Male	100,000	104,000	106,000	92,000	57,000	79,000	81,000	S	101,000	S	S
Female	89,000	96,000	97,000	S	S	43,000	46,000	S	S	S	S
Civil/architectural engineering	89,000	91,000	91,000	S	S	80,000	81,000	S	86,000	87,000	75,000
Male	90,000	91,000	92,000	S	S	84,000	84,000	S	87,000	S	88,000
Female	71,000	S	S	S	S	64,000	64,000	S	S	S	S

TABLE 21. Median annual salaries of U.S. scientists and engineers, by level and field of highest degree, sex, and employment sector: 2006
(Dollars)

Level and field of highest degree and sex	Employed scientists and engineers	Business/industry				Educational institution			Government		
		Total	Profit	Self-employed	Nonprofit	Total	4-year college/university	Other	Total	Federal	State/local
Electrical/computer engineering	103,000	115,000	114,000	97,000	121,000	83,000	83,000	S	100,000	100,000	S
Male	105,000	116,000	116,000	97,000	120,000	83,000	84,000	S	100,000	100,000	S
Female	95,000	99,000	99,000	S	S	77,000	79,000	S	S	S	S
Industrial engineering	88,000	105,000	104,000	S	S	74,000	74,000	S	S	S	S
Male	88,000	104,000	104,000	S	S	74,000	74,000	S	S	S	S
Female	88,000	S	S	S	S	S	S	S	S	S	S
Mechanical engineering	95,000	98,000	99,000	64,000	S	82,000	85,000	S	109,000	113,000	S
Male	96,000	99,000	99,000	64,000	S	87,000	89,000	S	112,000	114,000	S
Female	75,000	84,000	S	S	S	70,000	70,000	S	S	S	S
Other engineering	95,000	100,000	100,000	69,000	100,000	80,000	80,000	41,000	96,000	100,000	82,000
Male	98,000	100,000	101,000	68,000	105,000	81,000	84,000	S	99,000	102,000	80,000
Female	85,000	93,000	95,000	S	S	65,000	66,000	S	87,000	S	S
S&E-related fields	72,000	90,000	99,000	61,000	75,000	65,000	65,000	63,000	90,000	95,000	74,000
Male	88,000	110,000	110,000	55,000	141,000	68,000	70,000	S	96,000	97,000	S
Female	65,000	59,000	54,000	90,000	59,000	64,000	63,000	78,000	86,000	90,000	77,000
Health	74,000	83,000	84,000	61,000	75,000	69,000	70,000	45,000	90,000	95,000	72,000
Male	86,000	109,000	109,000	55,000	144,000	71,000	74,000	S	96,000	97,000	S
Female	67,000	59,000	54,000	90,000	59,000	67,000	67,000	63,000	85,000	90,000	72,000
Science/mathematics teacher education	55,000	S	S	S	S	55,000	54,000	S	S	S	S
Male	S	S	S	S	S	S	S	S	S	S	S
Female	60,000	S	S	S	S	60,000	S	S	S	S	S
Technology/technical fields	S	S	S	S	S	S	S	S	S	S	S
Male	S	S	S	S	S	S	S	S	S	S	S
Female	S	S	S	S	S	S	S	S	S	S	S
Other S&E-related fields	S	S	S	S	S	S	S	S	S	S	S
Male	S	S	S	S	S	S	S	S	S	S	S
Female	S	S	S	S	S	S	S	S	S	S	S
Non-S&E fields	65,000	65,000	71,000	31,000	64,000	64,000	64,000	64,000	55,000	S	S
Male	65,000	67,000	71,000	S	64,000	64,000	70,000	61,000	S	S	S
Female	64,000	54,000	69,000	S	S	64,000	60,000	69,000	S	S	S
Arts/humanities	57,000	S	S	S	S	58,000	58,000	S	S	S	S
Male	69,000	S	S	S	S	71,000	71,000	S	S	S	S
Female	48,000	S	S	S	S	52,000	53,000	S	S	S	S
Education, except science/mathematics education teacher	65,000	55,000	S	S	S	65,000	62,000	71,000	S	S	S
Male	62,000	S	S	S	S	62,000	58,000	76,000	S	S	S
Female	69,000	S	S	S	S	69,000	65,000	70,000	S	S	S
Management/administration	99,000	S	S	S	S	100,000	101,000	S	S	S	S

TABLE 21. Median annual salaries of U.S. scientists and engineers, by level and field of highest degree, sex, and employment sector: 2006
(Dollars)

Level and field of highest degree and sex	Employed scientists and engineers	Business/industry				Educational institution			Government		
		Total	Profit	Self- employed	Nonprofit	Total	4-year college/ university	Other	Total	Federal	State/ local
Male	99,000	S	S	S	S	98,000	100,000	S	S	S	S
Female	S	S	S	S	S	S	S	S	S	S	S
Sales/marketing	S	S	S	S	S	S	S	S	S	S	S
Male	S	S	S	S	S	S	S	S	S	S	S
Female	S	S	S	S	S	S	S	S	S	S	S
Social services/related	52,000	60,000	S	S	S	43,000	49,000	S	S	S	S
Male	57,000	61,000	S	S	S	42,000	49,000	S	S	S	S
Female	47,000	S	S	S	S	S	S	S	S	S	S
Other non-S&E fields	63,000	75,000	S	S	S	56,000	55,000	S	S	S	S
Male	59,000	S	S	S	S	S	S	S	S	S	S
Female	70,000	S	S	S	S	S	S	S	S	S	S

S = suppressed for reliability or confidentiality.

S&E = science and engineering.

^a Total includes professional degrees not broken out separately.

NOTES: Scientists and engineers include any person who has ever received a bachelor's or higher degree in a science or engineering (S&E) or S&E-related field through 2005, plus any person holding a non-S&E bachelor's or higher degree who was employed in a S&E or S&E-related occupation in 2003. See <http://sestat.nsf.gov/docs/ed03maj.html> for a detailed description of the educational field classification. Four-year college/university includes medical schools and university-affiliated research institutes. Other educational institution includes 2-year colleges, precollege institutions, and other educational institutions. Salaries are for principal job and rounded to the nearest thousand.

SOURCE: National Science Foundation/Division of Science Resources Statistics, Scientists and Engineers Statistical Data System (SESTAT): 2006.