

**Table F-6. Median annual salaries of U.S. scientists and engineers, by level and field of highest degree attained, sex, and primary/secondary work activity : 1993**

Level and field of highest degree, and sex	Employed S&Es, total	Primary/secondary work activity				
		Research and development	Teaching	Management, sales, admin	Computer applications	Professional services/ other
<b>All degree levels<sup>1</sup></b>						
<b>All degree fields, total</b> .....	\$45,000	\$47,000	\$37,500	\$48,000	\$44,000	\$42,100
Male .....	49,800	50,000	42,000	52,000	47,000	48,000
Female .....	35,400	37,400	32,800	36,400	36,400	35,000
<b>S&amp;E degree fields, total</b> .....	42,000	46,800	35,000	45,000	43,000	36,600
Male .....	47,000	50,000	40,000	50,000	46,300	40,800
Female .....	33,000	36,000	30,000	33,800	35,000	30,700
<b>Sciences, total</b> .....	39,000	42,000	35,000	40,000	40,700	34,000
Male .....	43,000	46,000	39,000	45,000	45,000	37,000
Female .....	32,000	34,800	30,000	32,600	34,500	30,000
<b>Computer/math sciences, total</b> .....	45,000	46,000	34,600	48,400	45,000	40,000
Male .....	48,000	48,100	39,900	52,000	47,900	44,300
Female .....	38,000	39,600	30,000	40,000	39,900	32,400
Computer/information sciences .....	44,400	44,500	37,000	47,000	44,000	40,000
Male .....	46,300	46,000	38,000	50,000	45,800	42,000
Female .....	40,000	39,600	36,300	41,700	40,000	36,400
Mathematical sciences .....	45,000	49,400	33,000	50,000	48,000	40,000
Male .....	50,800	54,000	40,000	54,000	52,000	45,000
Female .....	34,000	38,200	29,000	38,000	39,300	31,000
<b>Life/related sciences, total</b> .....	36,400	37,000	35,500	40,000	35,000	34,400
Male .....	40,000	41,000	40,000	42,000	38,200	36,000
Female .....	31,500	32,000	31,000	34,000	30,500	31,200
Agricultural/food sciences .....	35,400	38,000	31,000	36,000	35,000	32,000
Male .....	36,400	40,000	37,500	38,000	41,000	32,500
Female .....	28,800	30,000	28,000	28,000	29,500	27,000
Biological sciences .....	37,000	36,800	36,000	40,200	34,500	35,000
Male .....	41,600	41,600	40,000	45,000	39,000	38,200
Female .....	32,000	32,000	31,800	35,000	30,200	31,900
Environmental life sciences .....	37,000	38,100	31,500	40,000	36,000	34,800
Male .....	39,400	40,000	33,000	41,000	36,000	35,300
Female .....	32,000	38,000	31,200	32,000	32,800	31,000
<b>Physical/related sciences, total</b> .....	47,000	50,000	40,000	50,600	45,000	40,000
Male .....	50,000	52,000	43,000	52,500	48,000	41,000
Female .....	36,800	38,500	32,000	40,000	37,000	37,200
Chemistry, except biochemistry .....	47,500	50,000	39,000	50,300	44,000	40,000
Male .....	51,700	54,000	42,600	55,000	50,000	42,000
Female .....	36,000	39,000	30,200	38,000	35,000	34,500
Earth science, geology and oceanography .....	42,000	42,000	40,000	47,600	40,000	37,400
Male .....	42,000	43,000	41,200	48,000	40,000	36,400
Female .....	37,000	35,900	32,000	40,000	36,000	43,000

See explanatory information, if any, and SOURCE at end of table.

**Table F-6. Median annual salaries of U.S. scientists and engineers, by level and field of highest degree attained, sex, and primary/secondary work activity : 1993**

Level and field of highest degree, and sex	Employed S&Es, total	Primary/secondary work activity				
		Research and development	Teaching	Management, sales, admin	Computer applications	Professional services/ other
<b>All degree levels<sup>1</sup> — continued</b>						
Physics/astronomy .....	\$53,000	\$57,000	\$50,000	\$63,000	\$50,000	\$45,000
Male .....	55,000	58,000	50,000	64,000	51,000	46,700
Female .....	41,600	41,600	39,000	50,000	41,600	27,500
Other physical sciences .....	44,000	45,000	39,000	45,000	47,000	43,200
Male .....	45,000	45,000	39,000	50,000	47,000	43,200
Female .....	40,000	33,600	S	40,000	S	57,000
<b>Social/related sciences, total</b> .....	35,000	38,000	33,000	37,000	34,000	32,000
Male .....	40,000	42,000	37,000	42,000	40,000	36,000
Female .....	30,000	32,500	30,000	31,000	28,100	30,000
Economics .....	41,200	42,700	45,000	43,200	40,000	37,500
Male .....	45,000	47,000	46,000	46,800	42,000	42,000
Female .....	33,300	35,000	36,000	33,500	32,000	30,700
Political/related sciences .....	36,000	36,000	31,300	37,500	32,000	32,000
Male .....	40,800	42,000	36,600	42,000	38,500	34,900
Female .....	30,000	31,000	27,000	30,000	26,600	30,000
Psychology .....	35,000	38,000	33,000	36,100	32,000	32,400
Male .....	40,300	42,500	38,000	43,500	40,000	36,500
Female .....	30,900	33,000	30,000	31,200	28,000	30,000
Sociology/anthropology .....	32,000	35,000	31,000	34,000	30,000	30,000
Male .....	38,100	39,000	33,000	40,000	35,600	33,000
Female .....	29,500	30,500	30,000	30,200	27,800	26,500
Other social sciences .....	34,800	36,000	33,000	36,000	36,000	32,000
Male .....	37,000	40,000	33,300	40,000	38,500	34,000
Female .....	31,700	35,000	32,300	32,000	32,500	31,100
<b>Engineering, total</b> .....	51,700	51,300	47,000	55,000	48,000	48,000
Male .....	52,000	52,000	48,000	56,000	49,500	49,000
Female .....	43,700	44,200	37,300	46,000	42,000	41,300
Aerospace/related engineering .....	52,000	52,800	50,000	57,800	49,600	50,000
Male .....	53,500	54,000	50,000	58,500	50,000	50,000
Female .....	39,600	40,000	S	36,400	42,400	S
Chemical engineering .....	56,000	55,000	60,000	62,500	51,600	52,000
Male .....	60,000	58,000	62,500	65,500	54,600	55,000
Female .....	45,000	47,300	S	49,500	43,000	41,000
Civil/architectural engineering .....	49,900	48,000	45,600	52,000	43,000	48,000
Male .....	50,000	48,900	46,200	52,000	43,000	48,000
Female .....	40,500	40,000	S	42,700	39,800	41,600
Electrical/related engineering .....	52,200	52,000	47,000	58,800	50,000	46,200
Male .....	53,000	53,000	47,400	60,000	50,400	47,900
Female .....	45,000	45,000	40,000	48,000	44,200	40,000

See explanatory information, if any, and SOURCE at end of table.

**Table F-6. Median annual salaries of U.S. scientists and engineers, by level and field of highest degree attained, sex, and primary/secondary work activity : 1993**

Level and field of highest degree, and sex	Employed S&Es, total	Primary/secondary work activity				
		Research and development	Teaching	Management, sales, admin	Computer applications	Professional services/ other
<b>All degree levels<sup>1</sup> — continued</b>						
Industrial engineering .....	\$48,200	\$48,000	\$36,000	\$51,800	\$43,200	\$44,000
Male .....	50,000	48,000	36,000	52,600	45,500	45,000
Female .....	43,000	48,000	42,500	43,900	41,000	40,000
Mechanical engineering .....	50,100	50,200	44,000	54,000	48,000	48,000
Male .....	51,000	51,000	43,200	55,000	48,000	48,000
Female .....	44,000	43,000	S	45,000	41,600	42,100
Other engineering .....	52,000	53,000	50,000	56,000	47,500	46,000
Male .....	52,000	54,300	50,000	56,900	48,000	48,000
Female .....	44,000	45,000	46,000	47,300	39,000	42,900
<b>Non-S&amp;E degrees, total</b> .....	50,000	48,000	40,200	54,000	45,000	55,200
Male .....	55,000	50,000	45,000	59,000	48,200	65,000
Female .....	41,400	40,200	36,800	44,200	40,000	42,000
<b>Bachelor's</b>						
<b>All degree fields, total</b> .....	\$40,000	\$42,600	\$30,000	\$42,000	\$41,000	\$35,000
Male .....	44,000	45,600	33,300	46,800	44,000	39,000
Female .....	31,200	34,000	27,000	32,000	34,600	30,000
<b>S&amp;E degree fields, total</b> .....	40,000	42,400	30,000	42,000	40,100	35,000
Male .....	44,000	45,600	33,000	46,900	43,900	39,000
Female .....	30,200	33,600	26,100	31,200	33,600	29,000
<b>Sciences, total</b> .....	35,800	36,400	29,000	38,000	38,500	31,900
Male .....	40,000	40,000	32,000	42,000	42,000	35,000
Female .....	30,000	31,700	26,200	30,200	32,400	28,200
<b>Computer/math sciences, total</b> .....	42,000	42,000	30,000	45,000	42,000	36,600
Male .....	45,000	45,000	34,000	49,000	45,000	40,000
Female .....	36,200	38,000	27,000	38,000	38,200	31,700
Computer/information sciences .....	41,000	41,000	31,200	43,000	41,000	37,500
Male .....	42,900	42,000	32,500	45,000	42,500	40,000
Female .....	37,800	37,600	30,000	38,900	38,000	35,400
Mathematical sciences .....	42,500	46,800	30,000	48,000	46,000	36,000
Male .....	49,000	52,000	35,000	52,000	50,000	40,000
Female .....	33,000	38,200	26,000	35,100	39,300	30,000
<b>Life/related sciences, total</b> .....	34,100	31,200	30,000	37,000	33,900	32,600
Male .....	36,400	33,800	31,200	40,000	36,700	35,000
Female .....	30,000	30,000	27,700	31,200	30,000	30,000
Agricultural/food sciences .....	32,500	32,000	29,500	36,000	34,500	31,200
Male .....	35,400	33,800	30,000	36,000	38,000	32,000
Female .....	27,000	28,000	23,500	26,400	30,000	25,500
Biological sciences .....	34,500	31,000	30,000	38,000	33,000	33,200
Male .....	37,700	33,500	32,000	41,600	37,100	36,400
Female .....	30,000	30,000	28,000	32,700	30,000	30,000

See explanatory information, if any, and SOURCE at end of table.

**Table F-6. Median annual salaries of U.S. scientists and engineers, by level and field of highest degree attained, sex, and primary/secondary work activity : 1993**

Level and field of highest degree, and sex	Employed S&Es, total	Primary/secondary work activity				
		Research and development	Teaching	Management, sales, admin	Computer applications	Professional services/ other
<b>Bachelor's — continued</b>						
Environmental life sciences .....	\$35,000	\$34,000	\$27,000	\$36,200	\$35,000	\$33,000
Male .....	36,000	34,000	27,000	39,900	35,000	33,800
Female .....	26,400	33,000	S	25,000	32,000	22,500
<b>Physical/related sciences, total</b> .....	41,600	41,500	35,900	45,800	42,000	37,000
Male .....	43,200	43,500	37,700	48,000	43,700	38,000
Female .....	34,000	35,000	28,500	35,000	36,000	33,800
Chemistry, except biochemistry .....	41,000	40,000	30,000	46,200	40,900	36,800
Male .....	45,300	43,700	31,200	50,000	43,100	38,000
Female .....	33,000	35,000	26,200	34,000	33,700	33,300
Earth science, geology and oceanography .....	38,900	38,000	38,000	42,000	39,000	35,400
Male .....	39,000	38,400	38,500	45,000	39,000	35,400
Female .....	36,000	33,000	S	36,000	36,000	33,600
Physics/astronomy .....	46,700	48,000	36,000	52,000	48,000	42,400
Male .....	48,000	49,300	36,000	52,000	50,000	42,400
Female .....	36,000	41,600	S	41,000	41,600	S
Other physical sciences .....	42,700	36,000	39,000	43,200	47,000	43,200
Male .....	45,000	38,400	39,000	45,000	S	43,200
Female .....	40,000	S	S	S	S	S
<b>Social/related sciences, total</b> .....	32,600	32,600	28,000	35,000	32,000	30,000
Male .....	38,000	36,000	31,300	40,000	37,500	33,700
Female .....	28,100	29,900	26,000	30,000	27,800	26,400
Economics .....	40,000	36,700	36,000	41,000	37,300	35,000
Male .....	42,000	40,000	40,000	44,500	40,000	40,000
Female .....	31,200	31,200	26,000	32,000	31,200	30,000
Political/related sciences .....	33,000	32,000	27,000	36,000	30,500	30,000
Male .....	37,000	33,600	28,500	40,000	36,000	32,400
Female .....	29,000	30,000	26,000	29,000	26,000	28,000
Psychology .....	30,600	32,000	26,000	33,000	31,000	29,400
Male .....	36,600	36,000	34,200	41,600	36,400	33,000
Female .....	27,000	28,000	23,700	28,800	26,000	25,100
Sociology/anthropology .....	31,000	31,300	28,000	33,000	28,400	28,600
Male .....	36,000	35,500	29,100	38,500	35,000	31,300
Female .....	28,000	29,000	26,500	30,000	27,100	26,000
Other social sciences .....	33,000	33,300	30,000	35,000	34,200	31,800
Male .....	35,000	33,300	30,000	38,000	37,200	33,300
Female .....	30,000	33,000	28,800	30,000	30,000	30,000
<b>Engineering, total</b> .....	50,000	49,000	40,000	52,000	45,000	45,800
Male .....	50,000	50,000	40,000	53,000	46,000	47,000
Female .....	42,000	42,000	24,300	45,000	40,000	40,000

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**Table F-6. Median annual salaries of U.S. scientists and engineers, by level and field of highest degree attained, sex, and primary/secondary work activity : 1993**

Level and field of highest degree, and sex	Employed S&Es, total	Primary/secondary work activity				
		Research and development	Teaching	Management, sales, admin	Computer applications	Professional services/ other
<b>Bachelor's — continued</b>						
Aerospace/related engineering .....	\$48,400	\$49,900	\$44,000	\$49,400	\$48,000	\$49,200
Male .....	49,200	50,000	44,000	50,000	49,000	49,900
Female .....	39,600	38,000	S	36,400	39,000	S
Chemical engineering .....	52,600	50,800	57,000	59,800	50,500	50,500
Male .....	55,400	52,600	S	60,000	51,600	53,000
Female .....	45,000	46,800	S	49,400	43,000	42,500
Civil/architectural engineering .....	48,000	45,600	33,300	50,000	40,400	46,000
Male .....	49,000	46,800	35,000	51,100	41,000	47,100
Female .....	38,200	38,000	S	42,000	36,500	40,000
Electrical/related engineering .....	50,000	50,000	42,000	55,000	47,900	45,000
Male .....	50,500	50,000	42,000	55,000	48,400	45,000
Female .....	42,000	43,000	S	45,000	42,000	39,900
Industrial engineering .....	46,800	45,000	36,000	50,000	41,500	42,000
Male .....	47,000	45,000	36,000	51,900	43,000	44,000
Female .....	42,600	42,800	S	44,600	38,000	39,500
Mechanical engineering .....	50,000	50,000	40,000	52,300	45,000	46,800
Male .....	50,000	50,000	40,000	53,000	45,000	47,000
Female .....	43,000	41,800	S	45,000	40,300	41,600
Other engineering .....	49,300	50,000	41,000	52,000	42,000	42,500
Male .....	50,000	50,000	41,000	52,000	42,000	43,200
Female .....	40,100	41,200	S	42,900	39,000	39,900
<b>Non-S&amp;E degrees, total</b> .....	41,600	44,000	36,000	43,000	42,000	38,000
Male .....	44,000	45,500	38,600	45,500	45,000	40,400
Female .....	36,000	37,400	35,500	36,000	37,400	35,600
<b>Master's</b>						
<b>All degree fields, total</b> .....	\$48,000	\$50,000	\$37,500	\$52,000	\$50,000	\$41,600
Male .....	52,000	52,500	40,000	56,600	52,000	46,100
Female .....	39,900	41,100	36,000	42,000	42,000	36,500
<b>S&amp;E degree fields, total</b> .....	48,600	50,000	37,000	52,500	50,000	42,000
Male .....	52,000	53,000	39,900	58,000	53,000	48,000
Female .....	39,000	41,100	35,000	40,900	42,000	36,000
<b>Sciences, total</b> .....	44,200	45,700	36,600	48,000	49,000	39,300
Male .....	49,000	48,000	39,000	53,000	52,000	45,000
Female .....	38,000	39,600	35,000	40,000	40,000	36,000
<b>Computer/math sciences, total</b> .....	52,000	52,000	36,000	58,300	52,400	52,000
Male .....	55,200	55,000	40,000	60,000	55,000	58,000
Female .....	43,000	44,000	31,200	50,000	45,000	42,700
Computer/information sciences .....	54,000	52,000	39,000	58,300	54,000	52,000
Male .....	56,700	53,000	39,000	60,000	56,500	57,000
Female .....	48,000	48,000	40,000	52,000	47,900	46,400

See explanatory information, if any, and SOURCE at end of table.

**Table F-6. Median annual salaries of U.S. scientists and engineers, by level and field of highest degree attained, sex, and primary/secondary work activity : 1993**

Level and field of highest degree, and sex	Employed S&Es, total	Primary/secondary work activity				
		Research and development	Teaching	Management, sales, admin	Computer applications	Professional services/ other
<b>Master's — continued</b>						
Mathematical sciences .....	\$49,500	\$50,700	\$35,000	\$58,000	\$50,000	\$52,400
Male .....	54,000	55,600	40,000	62,000	54,000	60,000
Female .....	36,500	35,600	30,500	40,000	38,000	40,000
<b>Life/related sciences, total</b> .....	40,000	38,000	35,600	44,200	40,000	37,500
Male .....	42,200	40,000	38,000	48,000	41,600	40,000
Female .....	35,100	35,000	33,000	37,000	34,300	35,000
Agricultural/food sciences .....	37,500	36,000	34,500	43,000	35,000	41,900
Male .....	40,000	40,000	37,000	45,700	42,000	41,000
Female .....	30,600	29,000	S	40,000	S	S
Biological sciences .....	39,000	38,000	36,000	43,000	37,700	36,000
Male .....	41,700	40,000	39,700	46,900	40,300	38,000
Female .....	35,000	35,700	33,000	38,000	37,700	33,500
Environmental life sciences .....	49,500	45,000	34,000	51,100	45,000	51,100
Male .....	50,000	43,700	S	56,000	50,000	55,000
Female .....	36,400	48,900	S	36,400	S	49,500
<b>Physical/related sciences, total</b> .....	50,000	50,400	37,000	55,800	48,500	48,900
Male .....	52,000	53,000	40,000	60,000	50,000	50,000
Female .....	40,900	40,000	33,000	45,600	38,000	42,500
Chemistry, except biochemistry .....	50,000	50,000	36,000	55,000	54,000	48,000
Male .....	55,000	56,000	37,000	60,000	57,000	52,000
Female .....	38,500	40,900	30,200	44,000	38,000	S
Earth science, geology and oceanography .....	48,000	43,200	41,200	54,000	42,000	50,000
Male .....	49,000	46,000	41,200	53,400	44,000	43,500
Female .....	43,000	37,000	S	60,000	36,000	55,000
Physics/astronomy .....	54,000	60,000	43,000	72,000	49,000	48,900
Male .....	60,000	60,000	43,000	75,200	50,000	52,000
Female .....	40,000	45,000	S	S	40,000	S
Other physical sciences .....	45,000	45,000	S	S	S	S
Male .....	45,000	45,000	S	S	S	S
Female .....	S	S	S	S	S	S
<b>Social/related sciences, total</b> .....	40,300	42,000	38,000	43,700	43,000	37,500
Male .....	45,500	45,000	39,000	49,000	48,000	42,000
Female .....	37,000	40,000	37,000	38,000	35,000	35,400
Economics .....	50,000	47,800	42,800	53,000	49,700	46,800
Male .....	54,000	48,000	42,800	55,000	53,000	57,000
Female .....	38,000	43,000	S	38,000	37,000	38,000
Political/related sciences .....	51,000	48,000	43,000	53,300	55,000	43,000
Male .....	52,800	49,500	42,000	57,500	60,000	51,000
Female .....	40,800	39,000	S	41,200	S	38,000

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**Table F-6. Median annual salaries of U.S. scientists and engineers, by level and field of highest degree attained, sex, and primary/secondary work activity : 1993**

Level and field of highest degree, and sex	Employed S&Es, total	Primary/secondary work activity				
		Research and development	Teaching	Management, sales, admin	Computer applications	Professional services/ other
<b>Master's — continued</b>						
Psychology .....	\$39,000	\$40,300	\$36,400	\$41,500	\$39,000	\$36,100
Male .....	41,500	40,500	37,000	45,000	45,000	39,100
Female .....	37,000	40,000	36,400	38,500	35,000	36,000
Sociology/anthropology .....	41,000	39,000	38,900	45,000	45,000	38,900
Male .....	45,000	37,000	41,000	48,900	49,000	46,800
Female .....	37,500	39,700	38,900	40,000	45,000	33,300
Other social sciences .....	36,400	38,400	37,500	40,000	42,000	33,000
Male .....	41,000	41,600	38,000	42,000	42,000	35,000
Female .....	33,500	35,400	35,000	35,000	35,400	31,200
<b>Engineering, total</b> .....	57,600	56,000	44,300	62,800	53,600	54,000
Male .....	59,000	58,000	45,000	64,000	54,600	55,000
Female .....	48,000	48,000	30,000	53,000	47,300	46,000
Aerospace/related engineering .....	64,600	56,000	S	72,500	55,400	67,300
Male .....	64,600	56,300	S	72,500	56,000	67,300
Female .....	47,000	47,000	S	S	S	S
Chemical engineering .....	61,900	59,000	S	75,000	53,600	64,500
Male .....	65,000	60,000	S	75,000	58,400	70,000
Female .....	44,400	45,000	S	58,700	S	S
Civil/architectural engineering .....	54,000	50,500	S	60,000	48,000	51,600
Male .....	55,000	52,000	S	60,000	48,000	52,000
Female .....	47,200	47,000	S	52,000	43,000	46,000
Electrical/related engineering .....	60,000	60,000	40,000	66,900	56,000	52,000
Male .....	60,000	60,000	40,000	67,000	56,400	54,000
Female .....	50,900	48,000	S	65,000	52,500	S
Industrial engineering .....	53,000	50,400	S	54,000	52,000	54,000
Male .....	54,000	52,000	S	55,700	55,700	54,000
Female .....	48,000	50,400	S	42,000	42,500	S
Mechanical engineering .....	55,000	56,000	S	60,000	54,000	52,000
Male .....	55,400	57,200	S	60,000	54,000	53,000
Female .....	49,900	50,000	S	S	S	S
Other engineering .....	58,000	55,000	42,000	62,500	50,000	55,200
Male .....	59,900	57,600	47,000	65,000	52,000	56,000
Female .....	48,000	48,000	S	55,000	39,600	55,200
<b>Non-S&amp;E degrees, total</b> .....	47,000	50,000	38,000	52,000	48,000	41,500
Male .....	52,000	52,000	40,000	55,600	50,000	45,000
Female .....	40,000	41,300	36,000	43,000	43,200	37,100
<b>Doctorate</b>						
<b>All degree fields, total</b> .....	\$57,000	\$57,700	\$50,000	\$65,000	\$58,000	\$55,000
Male .....	60,000	60,000	51,200	67,800	60,000	59,500
Female .....	47,000	46,300	42,000	53,500	45,700	49,200

See explanatory information, if any, and SOURCE at end of table.

**Table F-6. Median annual salaries of U.S. scientists and engineers, by level and field of highest degree attained, sex, and primary/secondary work activity : 1993**

Level and field of highest degree, and sex	Employed S&Es, total	Primary/secondary work activity				
		Research and development	Teaching	Management, sales, admin	Computer applications	Professional services/ other
<b>Doctorate — continued</b>						
<b>S&amp;E degree fields, total</b> .....	\$58,100	\$58,500	\$50,000	\$68,000	\$60,000	\$55,000
Male .....	60,000	60,000	52,000	70,400	60,000	60,000
Female .....	47,500	46,500	43,600	55,000	48,000	48,500
<b>Sciences, total</b> .....	55,500	55,900	49,600	65,000	57,000	54,500
Male .....	60,000	59,800	50,800	69,000	59,000	59,000
Female .....	47,000	45,600	43,000	54,200	47,900	48,500
<b>Computer/math sciences, total</b> .....	58,000	58,000	49,500	70,000	65,000	61,000
Male .....	60,000	60,000	50,000	70,000	65,000	61,000
Female .....	52,000	52,000	44,600	66,000	66,600	55,000
Computer/information sciences .....	63,000	63,000	52,700	77,000	67,200	S
Male .....	65,000	65,000	54,000	78,000	70,000	S
Female .....	53,000	53,100	47,000	64,300	57,000	S
Mathematical sciences .....	56,000	56,000	48,000	69,900	64,500	61,000
Male .....	56,300	56,000	49,000	69,900	63,900	61,100
Female .....	51,000	49,600	43,000	70,000	70,000	57,300
<b>Life/related sciences, total</b> .....	53,200	52,000	50,000	63,300	47,300	60,000
Male .....	57,000	56,000	52,000	67,000	49,500	66,000
Female .....	45,000	43,200	44,000	55,000	40,000	50,100
Agricultural/food sciences .....	52,000	52,000	50,000	58,000	49,500	52,000
Male .....	54,000	54,000	50,500	60,000	49,800	52,500
Female .....	47,000	47,500	44,500	47,000	S	S
Biological sciences .....	53,600	52,000	50,000	65,000	46,000	61,000
Male .....	58,000	56,000	52,800	68,900	50,000	68,000
Female .....	45,000	43,000	44,000	55,000	40,000	52,000
Environmental life sciences .....	57,000	56,000	50,000	62,000	47,000	59,000
Male .....	58,000	57,300	50,000	63,000	47,000	63,000
Female .....	45,000	S	S	S	S	S
<b>Physical/related sciences, total</b> .....	63,000	62,500	50,600	72,100	58,300	61,600
Male .....	64,800	64,000	52,000	74,000	60,000	63,500
Female .....	52,000	51,500	40,000	65,000	50,000	52,000
Chemistry, except biochemistry .....	63,000	63,000	49,400	71,900	57,000	65,000
Male .....	65,000	65,000	50,000	72,000	58,000	66,000
Female .....	52,200	52,800	40,000	66,000	46,000	52,000
Earth science, geology and oceanography .....	57,500	57,000	49,000	70,000	56,000	52,000
Male .....	60,000	60,000	50,000	72,000	58,000	52,000
Female .....	46,800	46,800	37,700	64,000	S	S
Physics/astronomy .....	65,000	65,000	55,000	76,800	60,500	62,500
Male .....	65,000	65,000	55,000	78,000	62,000	64,900
Female .....	52,000	51,000	45,000	69,500	52,000	S

See explanatory information, if any, and SOURCE at end of table.

**Table F-6. Median annual salaries of U.S. scientists and engineers, by level and field of highest degree attained, sex, and primary/secondary work activity : 1993**

Level and field of highest degree, and sex	Employed S&Es, total	Primary/secondary work activity				
		Research and development	Teaching	Management, sales, admin	Computer applications	Professional services/ other
<b>Doctorate — continued</b>						
Other physical sciences .....	\$51,000	\$51,100	\$50,600	\$67,200	S	S
Male .....	56,000	56,000	S	67,200	S	S
Female .....	41,100	S	S	S	S	S
<b>Social/related sciences, total</b> .....	51,100	51,000	48,000	59,200	\$54,500	\$50,000
Male .....	54,500	54,000	50,000	62,000	55,800	52,000
Female .....	46,000	45,000	43,000	52,000	45,000	47,000
Economics .....	60,100	59,300	52,000	76,000	55,000	85,000
Male .....	62,000	60,000	53,000	80,000	55,000	84,000
Female .....	56,000	57,000	45,000	71,800	52,000	90,000
Political/related sciences .....	53,000	48,800	46,000	65,000	S	62,200
Male .....	54,000	50,000	46,600	69,000	S	77,900
Female .....	52,000	47,000	43,000	62,200	S	62,200
Psychology .....	50,000	50,000	47,000	54,000	57,000	49,000
Male .....	53,000	55,000	50,000	57,000	60,000	50,000
Female .....	46,000	44,200	44,200	52,000	42,000	45,600
Sociology/anthropology .....	48,100	47,500	46,000	55,000	50,000	48,000
Male .....	50,100	49,700	49,000	61,000	50,000	49,000
Female .....	43,000	43,500	42,000	46,000	42,900	43,000
Other social sciences .....	50,000	52,000	47,000	58,000	52,000	47,000
Male .....	52,000	55,000	50,000	60,000	59,100	46,000
Female .....	46,000	45,000	42,000	52,000	44,000	47,000
<b>Engineering, total</b> .....	67,000	65,000	60,000	82,000	62,300	64,000
Male .....	68,000	66,000	60,000	83,000	62,700	65,000
Female .....	56,700	57,000	50,000	62,300	54,800	52,200
Aerospace/related engineering .....	68,000	62,400	65,000	95,000	59,500	S
Male .....	67,000	62,400	65,000	95,000	60,000	S
Female .....	S	S	S	S	S	S
Chemical engineering .....	70,000	68,000	61,000	85,000	63,600	66,000
Male .....	72,000	70,000	62,400	86,000	64,000	66,000
Female .....	57,000	57,000	S	S	S	S
Civil/architectural engineering .....	63,500	62,000	60,000	76,700	57,000	62,800
Male .....	63,700	62,400	59,900	76,700	57,000	62,800
Female .....	53,000	47,000	S	S	S	S
Electrical/related engineering .....	70,000	70,000	60,000	85,700	66,900	67,500
Male .....	70,800	70,000	60,000	85,800	67,000	67,500
Female .....	64,900	64,900	50,000	73,000	64,900	S
Industrial engineering .....	56,000	60,000	53,100	67,500	52,000	S
Male .....	60,000	62,000	56,000	80,100	57,200	S
Female .....	42,500	52,000	S	S	S	S

See explanatory information, if any, and SOURCE at end of table.

**Table F-6. Median annual salaries of U.S. scientists and engineers, by level and field of highest degree attained, sex, and primary/secondary work activity : 1993**

Level and field of highest degree, and sex	Employed S&Es, total	Primary/secondary work activity				
		Research and development	Teaching	Management, sales, admin	Computer applications	Professional services/ other
<b>Doctorate — continued</b>						
Mechanical engineering .....	\$65,000	\$61,000	\$58,000	\$84,300	\$65,000	\$65,000
Male .....	65,000	61,000	58,000	84,200	65,000	65,000
Female .....	62,000	56,000	S	S	S	S
Other engineering .....	65,000	65,000	60,000	77,400	60,500	60,000
Male .....	65,500	65,000	60,000	78,000	61,000	64,000
Female .....	55,000	55,000	50,000	65,000	S	S
<b>Non-S&amp;E degrees, total</b> .....	51,000	50,400	46,000	55,000	50,000	53,700
Male .....	54,500	55,000	48,000	55,500	50,000	56,600
Female .....	44,500	45,000	40,000	50,000	45,000	49,900

1 Includes professional degrees

**NOTES:** The term "Scientists and Engineers" (S&Es) includes all persons who have ever received a bachelor's degree or higher in a science or engineering (S&E) field, plus persons holding a non-S&E bachelor's or higher degree who are employed in an S&E occupation.

Figures are rounded to nearest hundred. Details may not add to total because of rounding.  
Sum of primary/secondary work activity categories exceeds total because of multiple responses.

**KEY:** S = Suppressed for reasons of confidentiality and/or data reliability

**SOURCE:** National Science Foundation/Science Resources Studies Division, 1993 SESTAT (Scientists and Engineers Statistical Data System)