Table F-3. Median annual salaries of U.S. scientists and engineers, by level and broad field of highest degree attained, age, and employment sector: 1995

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Level and field of highest degree, and age		Sector of employment				
	Employed S&Es, total	Business/ industry	4-yr. College/ university	Other educational institution	Governmen	
	A	II degree levels ¹				
Il degree fields, total	\$46,000	\$50,000	\$40,800	\$36,000	\$45,000	
<30	28,000	30,000	20,000	23,700	28,000	
30-39	45,000	48,000	35,000	30,000	42,000	
40-49	50,000	56,000	47,000	38,000	47,900	
50-59	55,000	60,000	55,500	44,000	52,000	
60+	51,200	55,000	60,000	42,000	52,000	
S&E degree fields, total	44,000	46,800	39,500	32,800	43,000	
<30	27,800	30,000	18,000	23,000	28,000	
30-39	44,000	46,600	34,000	29,500	42,000	
40-49	50,000	53,000	45,000	· ·	45,000	
		·		35,000		
50-59 60+	54,000 51,000	60,000 54,000	55,500 60,000	41,500 41,000	51,000 51,000	
Sciences total	40.000	41.000	39,000	22.100	40.000	
Sciences, total	40,000	,	38,000	32,100	-,	
<30	25,000	26,000	18,500	22,900	25,700	
30-39	39,000	42,000	33,000	29,000	37,000	
40-49	45,000	50,000	44,000	35,000	43,000	
50-59	50,000	52,400	54,400	42,000	48,000	
60+	47,000	45,000	58,000	40,200	48,000	
Computer/math sciences, total	48,000	50,000	41,900	32,000	46,000	
<30	33,000	35,500	26,000	24,900	30,000	
30-39	47,600	49,500	37,000	30,000	45,000	
40-49	53,000	59,000	45,000	35,000	48,000	
50-59	57,000	60,000	55,000	40,300	56,500	
60+	50,000	53,500	59,500	Š	48,000	
Life/related sciences, total	37,500	38,500	36,000	34,000	39,000	
<30	24,000	25,000	19,600	22,900	24,000	
30-39	35,000	38,000	30,000	28,000	34,000	
40-49	43,000	45,000	45,000	35,000	42,700	
50-59	48.700	50.000	58,000	43,000	46,200	
60+	42,500	35,000	58,000	40,200	45,000	
Physical/related sciences, total	49,000	51,400	40,000	33,000	45,000	
<30	26.000	30,000	14,000	24,000	30.000	
	-,	,	33.000	1	40.000	
30-39	43,000	49,500	,	30,000	- /	
40-49	52,000	58,000	46,000	36,000	46,000	
50-59	60,000	65,000	55,400	41,000	56,000	
60+	57,500	54,400	70,000	40,000	60,000	
Social/related sciences, total	35,800	35,000	37,000	32,000	38,000	
<30	24,000	24,200	20,000	22,000	25,000	
30-39	35,000	35,700	34,700	29,000	36,000	
40-49	42,000	45,000	40,900	35,000	42,000	
50-59	45,000	46,000	50,000	42,000	45,000	
60+	44,000	42,000	52,000	42,000	40,000	

Table F-3. Median annual salaries of U.S. scientists and engineers, by level and broad field of highest degree attained, age, and employment sector: 1995

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		Sector of employment				
Level and field of highest degree, and age	Employed S&Es, total	Business/ industry	4-yr. College/ university	Other educational institution	Governmen	
	All deg	ree levels ¹ — con	tinued			
Frankrassina total	ΦE4.000	\$55,000	#40.500	¢27.000	ΦE4.000	
<a>Engineering, total	\$54,000	\$55,000	\$48,500 15.000	\$37,000	\$51,000 36.000	
	38,000	39,000	- /	28,600	,	
30-39	51,000	52,000	43,000	36,000	50,000	
40-49	60,100	63,000	60,000	34,400	56,000	
50-59	66,000	68,000	70,000	40,800	61,000	
60+	60,500	62,100	75,000	S	56,000	
lon-S&E degree fields, total	52,000	60,000	47,500	40,900	50,000	
<30	34,000	37,900	31,000	26,000	33,500	
30-39	50,000	53,000	39,000	33,000	45,000	
40-49	56,000	63,000	55.000	41,500	50,000	
50-59	58,000	68,000	57,000	46,500	54,000	
60+	52,000	56,000	59,500	43,300	57,500	
		Bachelor's	1		1	
II degree fields, total	\$40,200	\$43,500	\$29,000	\$28,000	\$40,000	
<30	27,000	29,000	18,000	22,300	27,200	
0-39	42.000	45,000	31,500	27,000	40.000	
.0-49	46,000	50,000	36,000	31,000	43,000	
		55.000	· ·	· ·	1	
0-59 0+	50,000 50,000	50,000	37,000 36,000	37,200 34,000	49,900 51,000	
	,	,	·		,	
S&E degree fields, total	40,000	43,000	27,500	28,000	40,000	
<30	27,000	29,000	17,500	22,300	27,000	
30-39	42,000	45,000	31,000	27,000	40,000	
40-49	46,000	50,000	35,000	31,000	43,000	
50-59	50,000	55,000	37,000	37,200	49,500	
60+	50,000	50,000	34,400	34,000	50,000	
Sciences, total	36,000	38,600	27,000	28,000	37,000	
<30	25,000	25,600	18,000	22,300	25,000	
30-39	38,000	40,000	29,200	27,000	35,900	
40-49	42,000	45,500	35,000	· '	40,000	
	·	·	· ·	31,000		
50-59	45,000	50,000	35,000	37,200	45,000	
60+	40,000	43,000	34,400	31,500	44,500	
Computer/math sciences, total	45,000	47,900	35,000	28,000	43,400	
<30	32,000	35,000	21,000	24,700	29,000	
30-39	46,000	48,000	35,500	30,000	43,000	
40-49	50,000	55,000	40,000	31,000	46,000	
50-59	55,000	60.000	S	33,000	55,000	
60+	41,000	50,000	S	S S	S	
Life/related sciences, total	35,000	35,000	27,500	30,000	36,000	
·				· · · · · · · · · · · · · · · · · · ·		
<30	24,000	25,000	19,000	22,800	24,000	
30-39	34,000	36,000	27,500	27,000	32,500	
40-49	40,000	40,000	37,000	34,000	40,000	
50-59	43,000	45,000	S	37,000	42,500	
60+	37,500	32,500	l S	l S	l S	

Table F-3. Median annual salaries of U.S. scientists and engineers, by level and broad field of highest degree attained, age, and employment sector: 1995

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	Sector of employment					
Level and field of highest degree, and age	Employed S&Es, total	Business/ industry	4-yr. College/ university	Other educational institution	Governmen	
	Back	nelor's — continu	ed			
Dhusiaal/valetad asiawaaa tatal	¢40,000	¢47.500	# 05.000	#20.000	¢40,000	
Physical/related sciences, total	\$42,000	\$47,500	\$25,000	\$30,000	\$40,000	
<30	26,000	30,000	14,000	24,000	30,000	
30-39	41,000	43,500	27,000	28,700	37,500	
40-49	48,000	50,000	41,000	32,000	42,000	
50-59	52,000	57,000	S	36,000	49,900	
60+	50,000	50,000	S	S	53,700	
Social/related sciences, total	33,600	35,000	25,000	27,000	35,600	
<30	24,000	24,000	19,000	21,000	25,000	
30-39	34,700	35,000	30,000	27,000	35,000	
40-49	40,000	43,000	29,100	30,000	40,000	
50-59	42,000	43,300	30,000	38,000	43,000	
60+	39,000	42,000	S	34,000	38,000	
Engineering, total	50,200	52,000	32,500	32,100	50,000	
<30	37,000	37,800	15,000	27,000	35,000	
30-39	50,000	50,000	36,000	S S	49,100	
40-49	60,000	60,000	45,000	33,000	54,800	
	· ·	·	·	1	58.000	
50-59	63,000	65,000	S	S	,	
60+	60,000	60,000	S	S	54,000	
lon-S&E degree fields, total	45,000	46,000	39,000	31,200	43,400	
<30	37,500	39,000	S	S	S	
30-39	42,500	44,000	38,000	S	37,500	
40-49	46,100	48,000	42,900	33,700	44,000	
50-59	50,000	52,000	S	S	53,000	
60+	49,600	45,000	S	S	S	
		Master's				
I degree fields, total	\$50,000	\$55,000	\$36,000	\$41,000	\$48,000	
÷30	35,000	38,500	22,000	26,000	35,000	
0-39	48,700	53,000	33,000	33,100	45,000	
0-49	51,000	60,000	40,000	41,000	50,000	
0-59	52,000	60,000	43,000	45,000	51,000	
0+	48,000	50,000	38,000	42,000	44,500	
&E degree fields, total	50,000	55,900	34,000	41,000	49,100	
<30	36,000	40,000	16,000	27,500	35,000	
30-39	50,000	53,000	30,000	33,800	45,000	
40-49	53,000	60,000	40,000	40,000	50,000	
50-59	·	60,000	40,000 42,000	45,000		
60+	54,000 50,000	60,000	39,000 39,000	43,000	52,000 50,000	
		•				
Sciences, total	45,000	50,000	33,000	41,000	45,000	
<30	30,000	34,000	18,000	27,000	31,000	
30-39	42,500	50,000	29,000	33,000	40,000	
40-49	48,000	55,000	39,000	40,000	48,000	
50-59	50,000	55,900	38,800	45,000	48,000	
	44,000	44,900		42,000	44,000	

Table F-3. Median annual salaries of U.S. scientists and engineers, by level and broad field of highest degree attained, age, and employment sector: 1995

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Computer/math sciences, total <30	\$55,000	Business/ industry ster's — continued	4-yr. College/ university	Other educational institution	Governmen
<30 30-39 40-49	\$55,000	ster's — continue			
<30 30-39 40-49			J.		
<30 30-39 40-49		*	# 00.000	0.40.000	#55.000
30-39 40-49		\$60,000	\$36,000	\$40,000	\$55,000
40-49	40,000	43,000	27,500	30,000	S
	52,200	56,000	30,400	33,000	49,000
50-59	59,000	64,900	39,600	39,000	59,000
	60,000	67,800	S	48,000	64,000
60+	50,000	70,000	S	S	S
	44.000	40.000	04.000	40.500	44.000
Life/related sciences, total	41,000	48,000	31,000	42,500	41,000
<30	28,000	30,500	21,000	S	34,000
30-39	36,000	42,500	29,000	31,000	36,000
40-49	46,000	50,000	38,000	42,500	45,000
50-59	45,500	48,000	35,500	47,000	43,000
60+	30,600	30,600	\$ S	S S	S 5,000
Physical/related sciences, total	51,000	58,000	27,000	40,000	52,000
<30	28,000	36,000	14,000	S	37,000
30-39	45,000	52,000	16,500	31,000	45,000
40-49	55,000	60,000	41,000	40,000	50,000
50-59	55,000	70,000	S	45,000	55,000
60+	58,000	60,000	S	S S	S S
		•			
Social/related sciences, total	41,800	41,800	35,000	41,000	45,000
<30	27,500	27,800	26,000	26,900	29,000
30-39	36,200	39,200	33,000	33,800	39,800
40-49	43,600	45,000	38,000	41,500	47,000
50-59	45,000	49,500	35,200	45,000	47,000
60+	43,000	38,400	\$	49,700	37,600
		·		·	
Engineering, total	60,000	60,000	41,000	44,000	56,000
<30	42,000	43,200	15,000	S	42,000
30-39	55,000	57,000	36,500	S	50,000
40-49	65,000	68,000	65,000	S	60,000
50-59	70,200	72,000	84,000	S	66,000
60+	62,400	65,000	S	S	56,300
Con OOF down of Colds Actal	40.000	55.000	00.700	44.000	47.000
on-S&E degree fields, total	49,000	55,000	39,700	41,000	47,000
<30	33,100	36,000	S	26,000	33,800
30-39	48,000	54,000	37,500	33,000	45,000
40-49	50,000	60,000	41,800	42,000	48,800
50-59	50,000	60,000	43,000	46,000	50,000
60+	44,500	48,500	38,000	42,000	43,000
		Doctorate			
dograe fields, total	000 022	\$70,000	¢52.000	\$45,000	\$60,000
degree fields, total	\$59,000	\$70,000	\$52,000	\$45,000	\$60,000
30	30,000	52,000	30,000	S	S
0-39	49,900	60,000	40,000	36,000	50,000
0-49	60,000	72,100	51,000	41,500	59,200
0-59	66,900	80,000	61,000	55,000	67,000
0+	65,000	60,000	66,000	49,000	68,500

Table F-3. Median annual salaries of U.S. scientists and engineers, by level and broad field of highest degree attained, age, and employment sector: 1995

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Level and field of highest degree, and age		Sector of employment				
	Employed S&Es, total	Business/ industry	4-yr. College/ university	Other educational institution	Government	
	Doc	torate — continue	ed	1	I	
&E degree fields, total	\$60,000	\$70,000	\$52,000	\$43,700	\$60,000	
<30	38,600	52,000	30,000	φ+3,700 S	\$ \$	
30-39	50,000	61,500	40,000	32.000	50,000	
40-49	61,000	74,500	52,000	43,000	60.000	
	70,000	*	·	1	,	
50-59		80,400	62,300	54,000	71,000	
60+	69,400	70,000	69,100	51,000	72,000	
Sciences, total	59,000	70,000	51,000	43,200	60,000	
<30	34,000	52,000	30,900	S	S	
30-39	45,000	60,000	38,000	32,000	48,000	
40-49	60,000	73,000	50,900	43,000	59,000	
50-59	67,000	80,000	61,000	52,000	70,000	
60+	66,000	65,000	66,900	50,000	71,000	
Computer/math sciences, total	60,000	74,900	53.000	43,000	60,000	
<30	40,000	S	36,000	S 5	S	
30-39	52,000	70,800	44,000	S	55,000	
		,		S		
40-49	61,000	80,000	53,000	_	60,000	
50-59	65,000	72,000	62,000	46,000	73,000	
60+	65,000	S	61,000	S	S	
Life/related sciences, total	55,800	68,000	51,000	43,000	57,500	
<30	28,000	46,000	23,500	S	S	
30-39	40,000	57,000	33,000	30,000	39,500	
40-49	58,000	72,100	52,000	40,000	55,000	
50-59	66,000	75,000	63,000	50,000	70,000	
60+	69,900	62,400	70,000	S	70,000	
Physical/related sciences, total	65,400	72,800	52,000	44,000	68,500	
<30	36,000	56,000	24,000	S	S	
30-39	52,000	62,000	38,000	32,000	50,000	
40-49	69,000	74,900	53,900	35,000	65,000	
50-59	76,000	85,000	67,000	52,000	75,000	
60+	73,000	72,100	74,000	S	75,900	
Social/related sciences, total	55,000	65,000	50,000	45,000	57,000	
<30	34,000	S	S	S	S	
30-39	43,000	56,500	40,000	32,000	50,000	
40-49	55,000	70,000	48,800	45,400	57,000	
50-59	60,000	75,000	58,000	55,000	63,000	
60+	60,000	50,000	65,000	58,700	60,000	
Engineering, total	68,300	73,000	60,000	62,000	65,300	
<30	50,000	54,000	28,000	S	S	
30-39	60,000	64,400	51,000	s	52,000	
40-49	70,000	77,000	62,000	S	66,000	
				S		
50-59	81,700	87,500	72,000	S	82,200	
60+	80,100	80,000	82,000	ا ٥	93,000	

Table F-3. Median annual salaries of U.S. scientists and engineers, by level and broad field of highest degree attained, age, and employment sector: 1995

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Level and field of highest degree, and age		Sector of employment				
	Employed S&Es, total	Business/ industry	4-yr. College/ university	Other educational institution	Government	
	Doe	ctorate — continue	ed	T	T	
Non-S&E degree fields, total	\$50,000 27,500 46,000 48,500 57,000 50,000	\$50,000 S 55,000 50,000 70,000 24,000	\$52,000 S 45,000 48,000 57,000 65,000	\$46,000 S S 40,000 55,000 S	\$51,800 S S S S S	

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 were employed in a S&E

occupation during either the 1993 or 1995 SESTAT surveys.

Figures are rounded to nearest hundred. Details may not add to total because of rounding.

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

SOURCE: National Science Foundation/Science Resources Studies Division, 1995 SESTAT (Scientists and Engineers Statistical Data

System)