TABLE 65

Median annual salaries of U.S. residing full-time employed doctoral scientists and engineers, by occupation, ethnicity, race, and sex: 2021

(Dollars)

Occupation	All full-time employed						Hispanic or Latino[a]						Not Hispanic or Latino[b]																							
													American Indian or Alaska Native						Asian						Black or African American						White						Other race[c]					
	Total		Male		Female		Total		Male		Female		Total		Male		Female		Total		Male		Female		Total		Male		Female		Total		Male		Female		Total		Male		Female	
	Median salary	SE	Median salary	SE	Median salary	SE	Median salary	SE	Median salary	SE	Median salary	SE	Median salary	SE	Median salary	SE	Median salary	SE	Median salary	SE	Median salary	SE	Median salary	SE	Median salary	SE	Median salary	SE	Median salary	SE	Median salary	SE	Median salary	SE	Median salary	SE	Median salary	SE	Median salary	SE	Median salary	SE
All occupations	122,000	1,500	132,000	2,000	108,000	1,000	108,000	3,000	117,000	4,000	98,000	2,500	107,000	11,000	127,000	6,500	91,000	6,500	132,000	3,000	140,000	500	120,000	500	103,000	2,500	106,000	3,000	100,000	1,000	120,000	500	132,000	2,500	105,000	1,500	119,000	2,000	128,000	4,500	103,000	4,500
Science occupations	110,000	1,000	120,000	500	100,000	500	100,000	500	109,000	2,500	95,000	2,000	98,000	9,000	110,000	13,000	88,000	6,000	120,000	3,000	130,000	2,500	112,000	4,000	98,000	2,500	100,000	3,000	97,000	3,500	110,000	500	120,000	2,000	100,000	500	109,000	4,500	120,000	4,500	100,000	3,000
Biological, agricultural, and other life scientists	105,000	500	109,000	1,000	100,000	500	95,000	4,000	103,000	5,000	89,000	4,000	89,000	20,500	120,000	18,000	70,000	14,500	105,000	4,000	105,000	5,500	101,000	5,000	97,000	4,000	99,000	6,000	96,000	7,000	106,000	2,000	111,000	2,500	100,000	1,000	113,000	8,000	113,000	13,000	111,000	8,500
Agricultural, food scientists	116,000	5,000	119,000	2,500	107,000	4,500	117,000	8,000	123,000	7,500	102,000	14,000	D	D	D	D	D	D	98,000	4,500	99,000	6,000	95,000	5,000	99,000	2,000	98,000	2,000	114,000	13,000	123,000	5,000	124,000	6,000	120,000	7,500	107,000	35,500	S	S	89,000	19,000
Biochemists, biophysicists	100,000	2,500	105,000	7,500	94,000	6,500	85,000	13,500	92,000	22,500	65,000	18,000	D	D	D	D	D	D	89,000	9,000	80,000	12,500	94,000	9,500	84,000	16,000	62,000	11,500	84,000	4,500	110,000	6,000	116,000	7,000	100,000	6,500	136,000	12,500	138,000	4,000	D	D
Biological scientists	97,000	4,000	100,000	3,000	95,000	5,000	86,000	9,000	79,000	7,500	95,000	13,500	D	D	D	D	D	D	88,000	8,500	80,000	11,000	95,000	9,500	100,000	12,000	100,000	13,500	98,000	15,500	100,000	3,000	106,000	3,500	93,000	6,000	88,000	9,500	80,000	10,000	108,000	20,000
Forestry, conservation scientists	93,000	5,500	100,000	9,000	82,000	6,000	62,000	11,500	66,000	21,000	S	S	D	D	D	D	D	D	50,000	9,500	50,000	14,500	*	*	*	*	D	D	*	*	98,000	5,000	105,000	11,000	84,000	5,000	59,000	15,500	D	D	*	*
Medical scientists	125,000	2,000	131,000	5,000	120,000	500	113,000	10,500	135,000	17,000	101,000	5,500	D	D	D	D	D	D	120,000	4,000	125,000	8,000	120,000	4,000	114,000	2,500	132,000	23,500	110,000	6,500	127,000	3,500	138,000	7,500	120,000	3,000	132,000	12,500	133,000	22,500	128,000	17,500
Postsecondary teachers, agricultural, other natural sciences	100,000	3,500	101,000	3,500	88,000	3,500	98,000	11,000	101,000	8,000	77,000	5,500	D	D	D	D	D	D	92,000	3,000	97,000	5,500	72,000	9,000	90,000	7,500	93,000	8,000	64,000	7,500	101,000	3,000	105,000	5,000	92,000	6,500	S	S	D	D	D	D
Postsecondary teachers, biological sciences	90,000	2,000	100,000	1,500	80,000	1,500	88,000	5,500	95,000	2,500	75,000	5,500	S	S	D	D	D	D	101,000	4,500	109,000	7,000	93,000	6,500	79,000	5,500	76,000	7,500	80,000	8,000	90,000	2,000	100,000	3,000	80,000	1,000	94,000	15,000	86,000	14,500	103,000	14,000
Other biological, agricultural, life scientists	115,000	4,500	120,000	6,000	110,000	4,000	104,000	5,000	123,000	8,500	88,000	8,000	D	D	D	D	D	D	119,000	5,500	119,000	9,500	119,000	7,500	103,000	14,000	111,000	22,000	93,000	26,000	115,000	6,000	119,000	8,500	111,000	5,000	116,000	23,000	133,000	11,500	87,000	12,000
Computer and information scientists	150,000	500	155,000	2,500	135,000	6,000	149,000	5,500	150,000	10,000	110,000	19,500	D	D	D	D	D	D	150,000	4,500	159,000	4,000	139,000	3,000	129,000	8,500	136,000	11,500	112,000	11,000	150,000	500	152,000	4,000	129,000	5,000	159,000	12,500	163,000	30,500	149,000	12,500
Computer and information scientists	160,000	500	160,000	2,500	149,000	3,000	159,000	4,500	161,000	4,000	108,000	19,000	D	D	D	D	D	D	160,000	1,500	165,000	5,500	149,000	2,000	143,000	12,500	151,000	18,500	128,000	13,500	159,000	2,500	160,000	1,000	148,000	7,500	158,000	11,500	159,000	20,000	150,000	6,000

TABLE 65

Median annual salaries of U.S. residing full-time employed doctoral scientists and engineers, by occupation, ethnicity, race, and sex: 2021

(Dollars)

Occupation	All full-time employed						Hispanic or Latino[a]						Not Hispanic or Latino[b]																							
													American Indian or Alaska Native						Asian						Black or African American						White						Other race[c]					
	Total		Male		Female		Total		Male		Female		Total		Male		Female		Total		Male		Female		Total		Male		Female		Total		Male		Female		Total		Male		Female	
	Median salary	SE	Median salary	SE	Median salary	SE	Median salary	SE	Median salary	SE	Median salary	SE	Median salary	SE	Median salary	SE	Median salary	SE	Median salary	SE	Median salary	SE	Median salary	SE	Median salary	SE	Median salary	SE	Median salary	SE	Median salary	SE	Median salary	SE	Median salary	SE	Median salary	SE	Median salary	SE	Median salary	SE
Postsecondary teachers, computer science	101,000	3,500	108,000	7,000	99,000	5,000	98,000	7,500	96,000	11,000	128,000	55,000	D	D	D	D	D	D	100,000	10,000	106,000	7,000	98,000	7,500	99,000	3,500	94,000	9,000	99,000	3,000	101,000	3,500	104,000	7,000	95,000	7,000	S	S	S	S	*	*
Mathematical scientists	120,000	1,500	120,000	2,500	119,000	3,000	119,000	9,000	112,000	10,500	139,000	21,500	*	*	D	D	D	D	130,000	2,500	129,000	6,500	130,000	7,000	107,000	7,000	104,000	13,000	110,000	9,500	112,000	4,500	119,000	5,000	102,000	3,000	127,000	7,000	128,000	14,500	119,000	23,500
Mathematical scientists	150,000	1,000	154,000	5,500	140,000	5,000	149,000	10,500	134,000	14,000	168,000	5,000	D	D	D	D	D	D	154,000	7,000	156,000	8,000	149,000	7,000	123,000	4,000	124,000	5,000	120,000	3,000	149,000	4,000	159,000	7,000	130,000	2,500	146,000	14,500	159,000	22,500	128,000	19,000
Postsecondary teachers, mathematics, statistics	90,000	500	91,000	2,500	85,000	3,000	87,000	4,000	87,000	4,500	83,000	4,500	D	D	D	D	D	D	92,000	3,500	96,000	5,500	87,000	4,500	80,000	9,000	75,000	6,000	92,000	5,500	90,000	1,500	91,000	2,500	80,000	4,000	79,000	16,000	81,000	18,500	78,000	17,000
Physical scientists	108,000	2,500	113,000	3,500	97,000	2,500	97,000	5,500	100,000	4,500	87,000	4,000	154,000	44,000	157,000	44,500	D	D	110,000	2,500	114,000	6,500	103,000	4,000	91,000	4,500	91,000	7,500	94,000	8,000	109,000	2,000	115,000	3,000	95,000	2,500	100,000	6,500	115,000	6,000	90,000	7,500
Chemists, except biochemists	124,000	4,000	125,000	4,000	115,000	4,500	110,000	3,000	113,000	4,000	99,000	7,500	D	D	D	D	D	D	119,000	3,500	120,000	3,500	113,000	7,000	115,000	11,000	126,000	5,500	106,000	7,500	130,000	4,000	129,000	3,000	124,000	5,000	100,000	10,000	110,000	6,500	S	S
Earth, atmospheric, ocean scientists	116,000	4,500	122,000	4,000	103,000	5,000	100,000	5,000	103,000	12,000	92,000	7,500	D	D	D	D	D	D	118,000	8,500	129,000	9,000	105,000	10,500	93,000	8,500	99,000	7,500	S	S	120,000	4,500	122,000	4,000	104,000	4,500	102,000	4,500	106,000	5,500	88,000	11,500
Physicists, astronomers	138,000	5,000	140,000	3,000	119,000	5,000	139,000	12,500	138,000	23,500	167,000	57,500	D	D	D	D	D	D	117,000	8,000	121,000	20,500	116,000	26,000	141,000	22,000	143,000	11,500	S	S	140,000	4,000	147,000	5,500	125,000	11,000	117,000	28,500	107,000	35,500	D	D
Postsecondary teachers, chemistry	80,000	2,000	84,000	2,500	75,000	1,500	71,000	6,500	77,000	8,000	61,000	7,000	D	D	D	D	D	D	76,000	6,000	84,000	14,500	75,000	4,500	66,000	3,000	67,000	4,000	55,000	1,500	82,000	3,000	85,000	3,000	75,000	2,000	84,000	7,500	74,000	13,500	89,000	6,000
Postsecondary teachers, physics	96,000	3,500	95,000	4,000	99,000	6,000	84,000	9,000	83,000	11,000	90,000	13,500	D	D	D	D	D	D	107,000	5,500	105,000	9,500	127,000	14,500	72,000	9,500	72,000	10,000	D	D	93,000	2,000	93,000	3,000	92,000	6,000	97,000	16,000	D	D	D	D
Postsecondary teachers, other physical science	91,000	3,000	94,000	4,000	87,000	2,500	76,000	8,500	84,000	9,500	72,000	4,500	D	D	D	D	D	D	91,000	9,500	90,000	5,000	119,000	15,500	74,000	15,500	79,000	17,000	*	*	92,000	3,500	97,000	3,000	87,000	2,500	82,000	10,500	S	S	D	D
Other physical scientists	131,000	4,000	134,000	4,500	114,000	13,000	131,000	31,000	132,000	46,500	*	*	D	D	D	D	D	D	119,000	18,000	132,000	19,000	84,000	9,500	105,000	6,000	105,000	8,500	*	*	133,000	4,000	134,000	4,500	131,000	14,000	S	S	S	S	S	S
Psychologists	101,000	1,500	105,000	3,000	100,000	500	95,000	2,500	90,000	3,000	99,000	4,500	103,000	14,500	D	D	99,000	22,500	104,000	4,500	102,000	3,500	108,000	7,500	95,000	4,500	100,000	9,000	92,000	5,000	103,000	2,500	108,000	3,000	101,000	1,500	95,000	3,500	90,000	35,500	95,000	3,000
Psychologists	109,000	1,000	115,000	3,500	107,000	2,500	100,000	2,000	94,000	5,500	100,000	500	105,000	13,000	D	D	D	D	109,000	4,500	104,000	9,000	109,000	5,000	99,000	1,000	103,000	19,000	99,000	1,500	110,000	1,500	116,000	3,000	109,000	1,500	99,000	12,500	119,000	7,000	97,000	3,000

TABLE 65

Median annual salaries of U.S. residing full-time employed doctoral scientists and engineers, by occupation, ethnicity, race, and sex: 2021

(Dollars)

Occupation	All full-time employed						Hispanic or Latino[a]						Not Hispanic or Latino[b]																							
													American Indian or Alaska Native						Asian						Black or African American						White						Other race[c]					
	Total		Male		Female		Total		Male		Female		Total		Male		Female		Total		Male		Female		Total		Male		Female		Total		Male		Female		Total		Male		Female	
	Median salary	SE	Median salary	SE	Median salary	SE	Median salary	SE	Median salary	SE	Median salary	SE	Median salary	SE	Median salary	SE	Median salary	SE	Median salary	SE	Median salary	SE	Median salary	SE	Median salary	SE	Median salary	SE	Median salary	SE	Median salary	SE	Median salary	SE	Median salary	SE	Median salary	SE	Median salary	SE	Median salary	SE
Postsecondary teachers, psychology	88,000	1,500	94,000	4,000	84,000	2,000	87,000	3,500	88,000	3,500	85,000	5,500	D	D	D	D	D	D	95,000	6,000	88,000	6,000	95,000	10,000	81,000	5,500	98,000	6,500	80,000	2,000	88,000	2,000	97,000	4,500	83,000	1,500	88,000	3,500	84,000	12,500	92,000	5,000
Social scientists	100,000	2,000	108,000	3,000	96,000	2,000	100,000	5,000	113,000	8,500	95,000	2,500	82,000	8,000	76,000	20,500	82,000	6,000	109,000	3,000	110,000	6,500	109,000	3,000	95,000	4,000	95,000	4,500	94,000	5,500	100,000	2,000	110,000	4,000	94,000	1,500	97,000	6,000	109,000	9,000	90,000	4,500
Economists	154,000	7,500	160,000	6,500	149,000	3,500	150,000	12,000	169,000	19,500	119,000	23,000	D	D	D	D	D	D	148,000	9,500	148,000	22,000	148,000	10,000	125,000	38,000	160,000	44,500	116,000	19,000	160,000	6,500	169,000	7,000	150,000	6,500	128,000	42,500	S	S	D	D
Political scientists	129,000	16,000	151,000	22,000	109,000	19,500	97,000	1,500	D	D	S	S	D	D	D	D	D	D	D	D	D	D	D	D	D	D	D	D	D	D	147,000	16,500	157,000	17,500	129,000	10,000	S	S	D	D	D	D
Postsecondary teachers, economics	118,000	2,500	120,000	4,000	106,000	5,500	120,000	13,000	135,000	22,500	108,000	9,500	D	D	D	D	D	D	115,000	4,000	116,000	4,500	113,000	8,000	100,000	3,000	101,000	3,500	D	D	119,000	4,000	124,000	7,000	103,000	8,500	D	D	D	D	D	D
Postsecondary teachers, political science	92,000	2,500	94,000	3,500	90,000	2,500	95,000	7,500	114,000	10,500	S	S	D	D	D	D	D	D	82,000	9,000	80,000	9,000	98,000	19,500	96,000	7,500	99,000	8,000	91,000	18,500	90,000	3,000	93,000	4,000	88,000	2,500	95,000	9,500	D	D	D	D
Postsecondary teachers, sociology	83,000	3,500	81,000	5,500	84,000	4,000	100,000	6,000	102,000	7,000	95,000	6,500	D	D	D	D	D	D	89,000	6,500	74,000	7,000	90,000	4,000	76,000	9,500	77,000	22,000	75,000	9,000	81,000	2,500	80,000	6,000	82,000	4,000	76,000	4,000	S	S	D	D
Postsecondary teachers, other social sciences	87,000	1,500	88,000	2,000	86,000	1,500	82,000	5,000	84,000	6,500	80,000	6,500	80,000	6,500	D	D	D	D	92,000	6,000	96,000	14,500	91,000	5,000	89,000	5,000	91,000	3,500	82,000	6,500	87,000	1,500	88,000	2,500	86,000	2,000	80,000	3,000	79,000	10,500	80,000	4,000
Sociologists, anthropologists	98,000	3,500	90,000	10,000	100,000	6,000	92,000	6,500	D	D	95,000	4,500	D	D	D	D	D	D	89,000	22,000	D	D	D	D	60,000	18,000	D	D	S	S	99,000	5,500	97,000	12,000	100,000	8,000	D	D	D	D	S	S
Other social scientists	110,000	3,000	114,000	8,000	109,000	3,000	90,000	12,000	S	S	92,000	7,000	D	D	D	D	D	D	124,000	5,500	147,000	33,500	122,000	7,000	107,000	7,000	99,000	8,000	109,000	7,000	110,000	3,000	115,000	10,500	109,000	3,500	101,000	11,500	86,000	18,500	103,000	8,500
Engineering occupations	137,000	2,500	140,000	500	125,000	3,000	120,000	2,500	120,000	2,500	124,000	6,000	142,000	32,000	147,000	15,500	D	D	137,000	2,500	139,000	1,500	125,000	3,000	121,000	6,000	121,000	7,000	120,000	11,500	140,000	1,500	143,000	2,500	121,000	4,500	136,000	10,500	142,000	17,000	129,000	10,500
Aerospace, aeronautical, astronautical engineers	155,000	5,500	156,000	5,500	146,000	16,000	135,000	9,500	138,000	10,000	D	D	D	D	D	D	D	D	150,000	10,500	144,000	10,000	181,000	29,500	116,000	10,500	119,000	9,500	D	D	160,000	6,000	162,000	6,500	135,000	17,000	155,000	21,000	160,000	18,500	D	D
Chemical engineers	139,000	4,500	140,000	7,000	136,000	8,500	129,000	7,500	125,000	6,500	D	D	D	D	D	D	D	D	139,000	6,000	139,000	8,500	125,000	21,000	145,000	15,500	133,000	18,500	D	D	143,000	7,000	145,000	7,500	132,000	7,500	D	D	D	D	D	D
Civil, architectural, sanitary engineers	115,000	6,000	120,000	4,500	95,000	5,000	93,000	8,000	93,000	8,500	98,000	23,500	D	D	D	D	D	D	116,000	9,500	123,000	7,500	90,000	7,500	95,000	14,000	100,000	13,000	D	D	119,000	8,500	120,000	8,000	100,000	8,500	S	S	S	S	D	D
Electrical engineers	159,000	2,000	160,000	2,500	149,000	4,000	148,000	7,000	154,000	10,000	127,000	15,500	D	D	D	D	D	D	155,000	4,500	158,000	4,500	144,000	7,500	137,000	14,000	148,000	13,000	D	D	164,000	4,000	164,000	3,500	155,000	7,500	150,000	7,000	149,000	6,500	D	D

TABLE 65

Median annual salaries of U.S. residing full-time employed doctoral scientists and engineers, by occupation, ethnicity, race, and sex: 2021

(Dollars)

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													American Indian or Alaska Native						Asian						Black or African American						White						Other race[c]					
	Total		Male		Female		Total		Male		Female		Total		Male		Female		Total		Male		Female		Total		Male		Female		Total		Male		Female		Total		Male		Female	
	Median salary	SE	Median salary	SE	Median salary	SE	Median salary	SE	Median salary	SE	Median salary	SE	Median salary	SE	Median salary	SE	Median salary	SE	Median salary	SE	Median salary	SE	Median salary	SE	Median salary	SE	Median salary	SE	Median salary	SE	Median salary	SE	Median salary	SE	Median salary	SE	Median salary	SE	Median salary	SE	Median salary	SE
Industrial engineers	125,000	11,000	131,000	13,500	123,000	5,500	119,000	6,500	117,000	15,500	D	D	D	D	D	D	D	D	124,000	13,500	136,000	18,000	123,000	5,000	D	D	S	S	D	D	134,000	19,000	135,000	18,500	S	S	D	D	D	D	D	D
Mechanical engineers	132,000	5,000	134,000	5,500	119,000	11,500	108,000	5,500	108,000	6,500	D	D	D	D	D	D	D	D	129,000	4,500	130,000	5,000	124,000	18,500	115,000	3,000	115,000	4,500	S	S	139,000	7,000	141,000	7,000	118,000	28,000	153,000	23,000	D	D	S	S
Postsecondary teachers, engineering	110,000	2,000	113,000	3,000	105,000	3,500	101,000	3,000	101,000	3,500	109,000	13,000	D	D	D	D	D	D	110,000	3,500	113,000	5,000	100,000	3,500	110,000	6,000	105,000	6,000	135,000	16,000	112,000	3,000	114,000	3,500	105,000	2,500	110,000	21,000	112,000	27,500	108,000	9,000
Other engineers	135,000	3,000	140,000	2,000	125,000	3,000	125,000	4,500	125,000	5,000	120,000	8,500	S	S	*	*	D	D	134,000	3,500	139,000	2,500	125,000	6,500	131,000	13,000	138,000	6,000	102,000	7,000	140,000	3,500	142,000	2,500	127,000	3,500	134,000	11,500	139,000	15,500	124,000	21,000
S&E-related occupations	140,000	1,000	165,000	6,000	115,000	2,500	120,000	8,000	140,000	9,500	105,000	6,000	S	S	139,000	57,500	D	D	157,000	7,000	170,000	5,500	134,000	9,000	109,000	7,000	119,000	8,000	101,000	7,500	137,000	4,000	165,000	5,500	110,000	2,500	130,000	9,500	144,000	30,500	129,000	6,500
Health occupations, except postsecondary teachers and managers	140,000	4,000	185,000	14,500	120,000	3,500	110,000	12,500	115,000	25,000	109,000	13,500	S	S	D	D	D	D	162,000	20,000	190,000	17,500	140,000	13,000	124,000	18,000	133,000	31,500	122,000	17,500	139,000	4,500	196,000	17,000	115,000	8,000	121,000	10,000	112,000	37,000	121,000	11,500
Postsecondary teachers, health and related science	109,000	2,000	123,000	6,500	100,000	1,500	93,000	6,000	94,000	18,000	91,000	5,500	D	D	D	D	D	D	119,000	2,500	126,000	15,000	114,000	10,500	100,000	7,000	95,000	10,000	100,000	6,000	109,000	2,500	125,000	14,000	100,000	2,000	106,000	12,000	106,000	13,000	102,000	25,500
S&E managers, including health	175,000	4,000	184,000	5,000	160,000	3,000	168,000	11,500	192,000	11,000	149,000	11,000	D	D	D	D	D	D	185,000	7,000	197,000	9,500	168,000	7,000	149,000	13,500	140,000	13,000	169,000	32,500	172,000	2,500	180,000	5,000	159,000	6,000	161,000	15,000	161,000	35,500	161,000	22,500
S&E precollege teachers	69,000	1,500	70,000	3,500	66,000	3,500	62,000	6,000	62,000	7,000	62,000	10,500	D	D	D	D	D	D	64,000	5,500	68,000	9,500	62,000	9,000	75,000	11,500	83,000	8,000	60,000	9,000	69,000	2,000	69,000	2,500	67,000	4,000	72,000	18,500	D	D	D	D
S&E technicians/ technologists	140,000	3,000	147,000	7,000	119,000	5,000	133,000	9,000	141,000	13,500	126,000	6,000	D	D	D	D	D	D	129,000	4,500	130,000	10,000	117,000	8,000	137,000	29,000	144,000	43,500	S	S	149,000	10,000	157,000	13,000	116,000	6,500	147,000	13,000	153,000	17,000	D	D
Other S&E-related occupations	139,000	18,500	135,000	24,500	142,000	18,000	*	*	D	D	D	D	D	D	D	D	D	D	137,000	10,000	129,000	12,500	142,000	25,500	D	D	D	D	D	D	171,000	34,500	171,000	30,500	S	S	D	D	D	D	D	D
Non-S&E occupations	150,000	500	169,000	3,000	123,000	4,000	119,000	2,500	135,000	13,000	103,000	5,500	125,000	18,500	133,000	31,000	103,000	10,000	164,000	6,000	179,000	3,500	146,000	6,000	112,000	7,000	117,000	8,000	106,000	8,000	150,000	500	170,000	4,000	124,000	3,500	131,000	15,000	160,000	26,500	107,000	18,500
Arts, humanities-related occupations	100,000	5,000	108,000	6,000	96,000	4,000	82,000	15,000	S	S	82,000	17,500	D	D	D	D	D	D	107,000	11,500	121,000	26,500	103,000	12,500	87,000	17,000	D	D	80,000	13,500	100,000	5,000	107,000	11,000	97,000	4,500	83,000	19,000	D	D	73,000	11,500
Management-related occupations	147,000	4,000	165,000	7,000	126,000	6,000	121,000	8,500	135,000	33,000	104,000	8,000	D	D	D	D	D	D	160,000	8,000	175,000	6,500	136,000	8,500	119,000	6,500	117,000	24,000	119,000	5,500	146,000	4,000	158,000	7,000	125,000	7,000	143,000	42,500	189,000	76,500	96,000	22,500

TABLE 65

Median annual salaries of U.S. residing full-time employed doctoral scientists and engineers, by occupation, ethnicity, race, and sex: 2021

(Dollars)

Occupation	All full-time employed						Hispanic or Latino[a]						Not Hispanic or Latino[b]																							
													American Indian or Alaska Native						Asian						Black or African American						White						Other race[c]					
	Total		Male		Female		Total		Male		Female		Total		Male		Female		Total		Male		Female		Total		Male		Female		Total		Male		Female		Total		Male		Female	
	Median salary	SE	Median salary	SE	Median salary	SE	Median salary	SE	Median salary	SE	Median salary	SE	Median salary	SE	Median salary	SE	Median salary	SE	Median salary	SE	Median salary	SE	Median salary	SE	Median salary	SE	Median salary	SE	Median salary	SE	Median salary	SE	Median salary	SE	Median salary	SE	Median salary	SE	Median salary	SE	Median salary	SE
Non-S&E managers	190,000	3,500	200,000	2,000	160,000	3,500	179,000	14,000	195,000	9,500	145,000	16,000	126,000	11,500	130,000	6,000	104,000	7,000	200,000	4,500	208,000	14,500	190,000	13,500	130,000	6,000	143,000	18,500	125,000	6,500	189,000	5,500	200,000	5,000	159,000	5,500	195,000	40,500	225,000	58,000	172,000	31,500
Non-S&E postsecondary teachers	100,000	1,500	108,000	4,500	90,000	3,500	88,000	6,000	91,000	11,000	84,000	6,000	S	S	D	D	D	D	115,000	6,500	121,000	12,000	100,000	9,000	90,000	9,000	86,000	4,500	103,000	9,500	98,000	3,000	107,000	5,500	90,000	4,500	89,000	14,000	90,000	17,000	89,000	14,000
Non-S&E precollege/ other teachers	69,000	7,000	66,000	17,000	69,000	7,500	50,000	9,000	D	D	48,000	7,000	D	D	D	D	D	D	76,000	16,000	D	D	76,000	19,500	98,000	13,000	D	D	S	S	63,000	8,000	51,000	14,000	67,000	6,000	*	*	D	D	D	D
Sales, marketing occupations	144,000	4,000	147,000	4,000	129,000	9,000	117,000	3,500	120,000	10,000	88,000	43,500	D	D	D	D	D	D	146,000	9,500	145,000	11,000	144,000	19,500	105,000	30,500	S	S	100,000	22,000	147,000	4,000	150,000	8,500	133,000	10,000	94,000	20,000	119,000	19,000	92,000	6,000
Social service-related occupations	71,000	4,500	71,000	4,500	70,000	5,000	63,000	14,500	95,000	20,000	59,000	7,500	D	D	D	D	D	D	86,000	12,500	87,000	21,500	S	S	73,000	13,500	67,000	12,500	64,000	8,000	70,000	4,500	69,000	4,000	73,000	6,500	S	S	D	D	*	*
Other non-S&E occupations	137,000	10,500	149,000	9,500	113,000	10,500	91,000	15,500	106,000	35,000	70,000	12,000	D	D	D	D	D	D	152,000	17,500	138,000	34,000	166,000	22,500	79,000	27,500	74,000	37,500	100,000	31,000	139,000	11,500	150,000	6,500	105,000	9,500	120,000	38,000	159,000	39,500	103,000	45,500

* = suppressed when population estimate < 25. D = suppressed to avoid disclosure of confidential information. S = suppressed for reliability; coefficient of variation exceeds publication standards.

S&E = science and engineering; SE = standard error.

[a] Hispanic or Latino may be of any race.
[b] American Indian or Alaska Native, Asian, Black or African American, and White are single race.
[c] Other race includes Native Hawaiian or Other Pacific Islander and persons reporting more than one race who are not of Hispanic or Latino ethnicity.

Note(s):
Median annual salaries are for principal job and are rounded to nearest $1,000. Standard errors are rounded up to the nearest $500. Full time is based on working 35 or more hours per week. Residence location is based on reported living location on 1 February 2021.

Source(s):
National Center for Science and Engineering Statistics, Survey of Doctorate Recipients, 2021.