

TABLE 65

Median annual salaries of U.S. residing full-time employed doctoral scientists and engineers, by occupation, ethnicity, race, and sex: 2019

(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					
	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								
All occupations	119,000	1,000	127,000	1,500	100,000	500	102,000	2,000	115,000	4,000	90,000	2,000	99,000	4,500	113,000	12,000	89,000	3,500	125,000	1,500	132,000	3,000	110,000	500	100,000	2,000	103,000	3,000	94,000	2,000	117,000	1,500	126,000	1,500	100,000	500	109,000	3,500	114,000	6,000	95,000	5,000
Science occupations	106,000	1,500	116,000	1,500	96,000	1,000	97,000	3,000	108,000	4,000	88,000	3,000	91,000	8,000	97,000	18,000	89,000	5,000	117,000	3,000	124,000	4,000	101,000	2,500	92,000	2,500	95,000	3,500	89,000	1,000	105,000	500	115,000	1,000	95,000	500	102,000	5,000	106,000	4,000	92,000	4,000
Biological, agricultural, and other life scientist	100,000	500	108,000	2,500	93,000	2,000	90,000	3,000	104,000	5,500	78,000	4,000	94,000	31,000	D	D	D	D	100,000	1,000	102,000	6,500	95,000	3,500	100,000	2,000	103,000	3,000	97,000	3,500	102,000	2,000	110,000	1,000	93,000	2,500	95,000	8,500	96,000	9,500	92,000	12,500
Agricultural, food scientist	109,000	2,500	118,000	3,500	97,000	3,500	106,000	7,500	120,000	12,000	93,000	3,500	D	D	D	D	D	D	96,000	3,000	96,000	4,000	96,000	4,000	100,000	7,000	101,000	6,000	88,000	7,500	116,000	3,500	120,000	3,000	100,000	3,500	114,000	19,000	D	D	79,000	15,000
Biochemists, biophysicist	100,000	4,000	104,000	6,500	95,000	9,000	73,000	20,000	115,000	17,500	66,000	4,000	D	D	D	D	D	D	90,000	7,000	88,000	9,500	90,000	15,000	70,000	33,500	D	D	S	S	109,000	5,000	109,000	7,000	104,000	12,000	88,000	19,500	87,000	18,500	D	D
Biological scientist	90,000	2,000	95,000	3,000	80,000	3,500	70,000	7,500	78,000	8,000	64,000	5,500	D	D	D	D	D	D	86,000	5,000	89,000	4,000	76,000	7,500	101,000	4,000	101,000	8,500	99,000	9,500	93,000	3,000	99,000	5,000	83,000	3,500	85,000	4,000	93,000	9,500	81,000	7,500
Forestry, conservation scientist	98,000	5,500	100,000	5,500	81,000	4,500	89,000	10,000	88,000	14,000	*	*	D	D	D	D	D	D	60,000	19,000	59,000	3,500	D	D	*	*	D	D	D	D	99,000	2,000	108,000	7,500	80,000	4,500	D	D	D	D	D	D
Medical scientist	119,000	1,000	126,000	4,000	110,000	1,500	95,000	5,000	109,000	11,000	94,000	6,500	D	D	D	D	D	D	110,000	4,500	119,000	5,000	94,000	5,500	110,000	6,000	116,000	15,500	101,000	8,500	124,000	4,500	134,000	5,500	119,000	2,500	96,000	17,500	86,000	20,000	102,000	26,000
Postsecondary teachers, agricultural, other natural sciences	90,000	2,000	92,000	3,000	86,000	4,500	82,000	6,000	93,000	12,500	70,000	18,000	D	D	D	D	D	D	81,000	3,500	80,000	3,000	82,000	24,000	100,000	7,500	101,000	40,000	100,000	6,500	92,000	2,500	93,000	3,500	89,000	5,500	84,000	7,000	S	S	D	D
Postsecondary teachers, biological sciences	89,000	2,000	99,000	2,500	80,000	2,000	89,000	3,500	98,000	8,000	76,000	4,500	*	*	D	D	D	D	109,000	5,000	109,000	7,000	102,000	9,500	77,000	7,500	82,000	15,000	73,000	6,500	86,000	2,500	98,000	4,000	77,000	3,500	91,000	14,000	84,000	11,500	109,000	15,000
Other biological, agricultural, life scientist	109,000	2,500	119,000	6,000	101,000	3,500	99,000	12,000	126,000	13,500	73,000	9,500	D	D	D	D	D	D	102,000	6,000	108,000	10,000	100,000	4,000	102,000	4,500	99,000	19,500	102,000	6,000	111,000	4,000	120,000	3,000	105,000	6,000	133,000	17,000	130,000	33,500	135,000	15,000
Computer and information scientist	149,000	2,000	149,000	500	130,000	5,500	139,000	5,000	140,000	6,000	109,000	16,500	D	D	D	D	D	D	150,000	2,500	154,000	5,500	142,000	7,000	114,000	8,500	119,000	7,000	100,000	9,000	144,000	4,000	148,000	4,000	125,000	4,500	135,000	17,500	137,000	24,000	119,000	15,000
Computer and information scientist	153,000	2,500	157,000	3,000	141,000	4,500	140,000	11,000	147,000	12,000	118,000	16,000	D	D	D	D	D	D	159,000	1,500	160,000	1,500	149,000	2,000	120,000	12,000	130,000	5,500	102,000	15,000	150,000	1,000	151,000	3,000	137,000	3,500	150,000	7,000	152,000	7,500	128,000	9,500
Postsecondary teachers, computer science	101,000	3,500	104,000	3,000	96,000	4,000	94,000	10,000	97,000	18,500	88,000	14,000	D	D	D	D	D	D	100,000	7,000	105,000	4,000	92,000	5,500	94,000	8,000	92,000	9,000	95,000	9,000	102,000	4,000	104,000	4,500	98,000	2,500	S	S	S	S	*	*
Mathematical scientist	114,000	2,500	115,000	2,500	104,000	4,500	109,000	7,000	109,000	8,000	102,000	14,500	D	D	D	D	D	D	130,000	2,000	130,000	5,000	127,000	4,000	101,000	8,500	100,000	7,500	103,000	12,500	105,000	2,000	110,000	2,000	95,000	2,500	120,000	9,500	121,000	23,000	116,000	18,000
Mathematical scientist	140,000	3,500	149,000	2,000	130,000	2,000	136,000	16,500	138,000	18,000	133,000	13,500	D	D	D	D	D	D	142,000	6,500	149,000	2,000	134,000	4,500	114,000	6,000	112,000	6,500	112,000	24,000	140,000	5,000	148,000	4,500	126,000	5,000	140,000	14,500	139,000	17,500	138,000	17,500
Postsecondary teachers, mathematics, statistics	87,000	2,000	89,000	1,500	80,000	1,000	93,000	9,000	97,000	5,500	81,000	5,500	D	D	D	D	D	D	89,000	3,500	90,000	5,000	80,000	5,000	79,000	6,000	76,000	6,000	84,000	9,500	87,000	2,000	89,000	1,500	80,000	1,500	73,000	5,000	75,000	9,000	73,000	12,000
Physical scientist	102,000	2,500	108,000	2,000	92,000	2,500	96,000	4,500	100,000	3,500	84,000	6,500	93,000	8,500	D	D	D	D	99,000	1,500	100,000	5,000	90,000	4,000	86,000	4,500	87,000	5,000	84,000	6,500	105,000	2,000	110,000	1,000	93,000	2,500	101,000	12,500	109,000	5,500	80,000	5,000

TABLE 65

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(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							
	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								
Chemists, except biochemist	120,000	1,500	123,000	4,500	106,000	4,500	108,000	4,000	109,000	4,500	101,000	5,500	D	D	D	D	D	D	109,000	7,000	110,000	5,500	98,000	8,500	95,000	4,000	95,000	4,500	95,000	10,500	127,000	3,000	130,000	1,500	115,000	7,000	109,000	8,000	109,000	7,500	D	D
Earth, atmospheric, ocean scientist	110,000	1,500	114,000	6,000	100,000	3,000	95,000	8,000	100,000	7,000	79,000	7,000	D	D	D	D	D	D	100,000	5,500	105,000	5,500	93,000	4,000	95,000	6,000	95,000	6,000	*	*	114,000	6,500	120,000	3,000	102,000	4,500	109,000	16,000	108,000	18,000	S	S
Physicists, astronomers	130,000	1,500	131,000	2,500	118,000	6,500	130,000	5,500	130,000	7,000	154,000	38,500	D	D	D	D	D	D	107,000	13,000	104,000	13,500	115,000	14,000	S	S	S	S	D	D	137,000	4,000	140,000	3,000	119,000	11,000	111,000	33,500	123,000	34,500	S	S
Postsecondary teachers, chemistry	80,000	2,000	82,000	3,000	72,000	3,000	72,000	6,000	87,000	8,000	69,000	2,000	D	D	D	D	D	D	78,000	6,000	79,000	4,500	70,000	5,000	67,000	4,500	68,000	4,500	61,000	8,500	80,000	1,500	84,000	3,500	74,000	3,000	77,000	8,500	73,000	16,500	78,000	11,500
Postsecondary teachers, physics	92,000	3,000	93,000	3,000	89,000	5,500	82,000	4,000	82,000	4,500	S	S	D	D	D	D	D	D	103,000	14,000	100,000	13,500	114,000	26,000	79,000	16,000	78,000	15,500	D	D	92,000	2,000	92,000	2,500	89,000	4,500	78,000	25,000	S	S	S	S
Postsecondary teachers, other physical science	90,000	1,500	94,000	5,000	82,000	3,500	79,000	5,000	81,000	7,500	78,000	10,000	D	D	D	D	D	D	86,000	4,000	85,000	5,000	86,000	12,500	90,000	10,500	91,000	12,000	*	*	92,000	4,500	98,000	4,500	81,000	3,500	88,000	25,500	D	D	D	D
Other physical scientist	125,000	4,000	126,000	7,000	119,000	7,000	102,000	18,500	104,000	18,000	D	D	D	D	D	D	D	D	138,000	19,500	159,000	21,500	115,000	16,000	88,000	23,000	D	D	D	D	124,000	6,000	123,000	5,500	128,000	14,500	113,000	16,000	*	*	D	D
Psychologist	100,000	500	105,000	3,500	95,000	2,500	96,000	4,500	96,000	5,500	94,000	6,000	101,000	13,000	D	D	99,000	5,000	91,000	3,500	90,000	11,500	92,000	3,000	89,000	2,000	98,000	4,500	87,000	3,500	100,000	500	106,000	4,000	98,000	2,000	95,000	8,000	110,000	8,000	89,000	4,000
Psychologist	103,000	1,500	114,000	3,500	100,000	500	100,000	1,500	110,000	9,500	100,000	3,500	D	D	D	D	S	S	99,000	3,500	113,000	26,500	98,000	4,000	93,000	3,500	98,000	4,000	90,000	3,500	104,000	1,000	114,000	3,500	101,000	1,500	105,000	11,000	117,000	6,500	93,000	7,000
Postsecondary teachers, psychology	85,000	1,000	90,000	3,500	82,000	2,000	84,000	2,000	83,000	3,500	85,000	5,500	D	D	D	D	D	D	85,000	4,500	88,000	6,000	84,000	4,000	80,000	4,500	85,000	17,500	79,000	4,500	85,000	2,000	93,000	3,000	80,000	2,500	79,000	7,000	82,000	17,000	74,000	9,500
Social scientist	99,000	1,500	105,000	1,000	90,000	1,500	90,000	4,500	100,000	5,500	85,000	5,000	70,000	7,500	68,000	4,000	81,000	9,000	105,000	4,000	108,000	6,500	100,000	4,500	89,000	2,000	92,000	4,500	88,000	4,500	100,000	1,500	106,000	1,500	90,000	1,000	95,000	5,000	98,000	13,000	94,000	2,500
Economist	149,000	4,000	151,000	4,000	134,000	8,500	149,000	11,500	140,000	19,500	153,000	5,500	D	D	D	D	D	D	142,000	15,000	150,000	11,000	129,000	6,000	107,000	19,500	124,000	35,000	77,000	25,500	150,000	4,000	153,000	8,500	144,000	7,500	174,000	17,000	D	D	D	D
Political scientist	134,000	10,500	136,000	5,000	122,000	19,500	D	D	S	S	D	D	D	D	D	D	D	D	D	D	D	D	D	D	D	D	D	D	D	134,000	8,500	138,000	6,500	112,000	16,500	D	D	D	D	D	D	
Postsecondary teachers, economics	110,000	3,500	115,000	4,000	101,000	4,500	109,000	13,500	119,000	13,500	82,000	20,000	D	D	D	D	D	D	106,000	3,000	108,000	7,000	104,000	5,000	98,000	5,000	96,000	6,500	S	S	115,000	4,000	117,000	3,500	100,000	6,000	S	S	D	D	D	D
Postsecondary teachers, political science	88,000	4,500	92,000	4,000	82,000	2,500	86,000	10,500	89,000	14,500	81,000	9,500	D	D	D	D	D	D	77,000	7,000	74,000	3,500	95,000	10,500	80,000	4,000	79,000	8,000	61,000	9,500	90,000	4,000	95,000	4,000	82,000	3,000	99,000	7,000	S	S	D	D
Postsecondary teachers, sociology	83,000	2,500	87,000	3,500	80,000	2,000	86,000	7,500	87,000	6,000	74,000	18,000	D	D	D	D	D	D	85,000	5,500	89,000	27,500	85,000	5,500	90,000	5,000	97,000	14,500	79,000	8,500	82,000	2,500	86,000	4,500	80,000	1,500	76,000	3,500	D	D	D	D
Postsecondary teachers, other social sciences	84,000	2,000	87,000	2,500	80,000	1,500	80,000	4,000	88,000	6,500	79,000	5,000	69,000	2,000	S	S	72,000	7,500	84,000	7,000	92,000	12,500	82,000	6,000	85,000	5,000	88,000	4,500	80,000	4,000	85,000	2,000	87,000	3,000	80,000	2,000	87,000	7,000	86,000	7,500	87,000	9,000
Sociologist, anthropologist	89,000	6,000	81,000	4,000	93,000	3,500	95,000	30,500	D	D	122,000	38,500	D	D	D	D	D	D	114,000	18,000	D	D	D	D	86,000	15,000	D	D	D	D	82,000	7,500	81,000	4,000	91,000	9,000	D	D	D	D	D	D
Other social scientist	106,000	4,500	119,000	6,000	102,000	3,000	88,000	5,500	100,000	18,000	85,000	11,000	D	D	D	D	D	D	109,000	18,000	124,000	20,000	104,000	16,500	95,000	8,500	75,000	17,000	97,000	5,500	111,000	4,500	118,000	8,000	104,000	4,500	93,000	8,000	D	D	95,000	5,500
Engineering occupations	130,000	500	132,000	3,000	119,000	1,000	118,000	4,000	120,000	5,500	109,000	2,000	145,000	15,000	153,000	10,500	D	D	130,000	500	130,000	2,500	119,000	500	111,000	4,500	110,000	2,000	125,000	8,000	132,000	3,000	136,000	3,000	115,000	4,500	130,000	10,000	129,000	13,500	129,000	9,000

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(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							
	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								
Aerospace, aeronautical, astronautical engineer	149,000	1,500	150,000	4,000	124,000	7,000	139,000	17,500	147,000	15,500	S	S	D	D	D	D	D	D	140,000	9,500	141,000	10,500	130,000	11,500	125,000	26,500	125,000	18,500	D	D	150,000	3,000	154,000	4,000	124,000	7,500	134,000	14,000	D	D	D	D
Chemical engineer	137,000	4,500	139,000	5,000	132,000	6,000	119,000	5,000	123,000	11,000	D	D	D	D	D	D	D	D	130,000	6,500	130,000	6,500	131,000	16,500	116,000	17,500	101,000	10,000	D	D	143,000	6,500	144,000	5,000	132,000	3,500	D	D	D	D	D	D
Civil, architectural, sanitary engineer	109,000	5,000	110,000	8,500	97,000	8,500	89,000	11,500	89,000	12,000	92,000	28,500	D	D	D	D	D	D	107,000	8,500	109,000	7,500	85,000	5,500	107,000	9,500	105,000	10,000	D	D	119,000	9,000	120,000	6,000	100,000	7,000	S	S	S	S	D	D
Electrical engineer	149,000	1,000	150,000	1,500	130,000	5,000	139,000	4,500	141,000	6,500	D	D	D	D	D	D	D	D	148,000	3,500	149,000	1,500	130,000	4,500	141,000	8,000	141,000	8,000	D	D	152,000	6,500	158,000	6,000	134,000	4,500	125,000	24,000	126,000	36,000	D	D
Industrial engineers	119,000	3,500	117,000	6,000	119,000	5,500	104,000	16,000	97,000	15,000	D	D	D	D	D	D	D	D	119,000	7,500	120,000	17,500	117,000	6,500	77,000	14,000	D	D	D	D	117,000	7,000	116,000	8,000	120,000	48,500	D	D	D	D	D	D
Mechanical engineer	129,000	3,500	130,000	2,500	117,000	4,000	102,000	6,000	98,000	3,500	S	S	*	*	D	D	D	D	129,000	5,000	130,000	4,000	116,000	6,500	116,000	15,000	108,000	13,000	D	D	128,000	3,500	130,000	4,000	114,000	6,500	158,000	14,000	S	S	D	D
Postsecondary teacher, engineering	108,000	2,500	108,000	1,500	99,000	3,000	100,000	2,500	100,000	3,000	95,000	15,500	D	D	D	D	D	D	104,000	4,500	104,000	4,500	105,000	12,000	100,000	6,000	100,000	6,500	95,000	29,500	109,000	1,500	110,000	3,000	99,000	4,000	103,000	7,000	103,000	10,500	104,000	10,000
Other engineer	130,000	500	132,000	3,500	119,000	1,000	126,000	6,000	132,000	8,000	109,000	9,500	*	*	*	*	D	D	129,000	4,000	129,000	1,000	119,000	3,000	120,000	6,000	120,000	5,500	119,000	13,000	134,000	4,000	136,000	4,000	119,000	2,000	120,000	10,500	119,000	11,500	127,000	10,500
S&E-related occupations	130,000	500	154,000	5,000	105,000	1,000	113,000	7,000	130,000	5,000	99,000	5,000	104,000	20,500	120,000	10,000	92,000	10,000	140,000	5,000	159,000	8,000	110,000	5,500	101,000	5,500	122,000	5,000	94,000	4,000	130,000	1,500	157,000	5,500	104,000	2,500	127,000	14,000	136,000	9,000	108,000	16,000
Health occupations, except postsecondary teachers and managers	139,000	3,500	199,000	3,500	107,000	3,500	115,000	15,000	149,000	37,000	97,000	10,500	D	D	D	D	D	D	146,000	12,500	198,000	20,000	105,000	4,500	119,000	4,000	122,000	17,000	105,000	11,500	142,000	6,500	199,000	5,000	110,000	6,500	99,000	19,000	138,000	27,000	91,000	21,000
Postsecondary teacher, health and related science	105,000	2,500	120,000	4,500	96,000	2,500	91,000	7,500	100,000	6,000	85,000	5,500	93,000	3,000	S	S	D	D	112,000	8,500	124,000	8,000	93,000	5,000	93,000	5,500	101,000	8,000	88,000	4,000	106,000	2,500	123,000	9,000	98,000	3,500	95,000	25,000	84,000	13,000	124,000	34,000
S&E managers, including health	164,000	4,000	174,000	5,000	140,000	5,000	139,000	10,000	163,000	12,000	124,000	5,000	123,000	6,500	D	D	D	D	165,000	8,000	177,000	10,500	143,000	8,500	130,000	4,000	131,000	7,000	105,000	23,500	165,000	5,000	175,000	4,500	140,000	7,000	150,000	10,500	149,000	11,500	154,000	28,500
S&E precollege teachers	63,000	2,500	62,000	5,000	63,000	3,500	68,000	11,000	68,000	12,500	60,000	22,000	D	D	D	D	D	D	57,000	9,000	S	S	S	S	55,000	7,500	54,000	9,500	57,000	16,000	64,000	3,000	64,000	5,000	64,000	3,000	62,000	13,500	D	D	D	D
S&E technicians/technologists	129,000	3,500	134,000	3,500	110,000	4,500	114,000	16,500	108,000	16,000	S	S	D	D	D	D	D	D	127,000	6,500	133,000	7,000	113,000	10,000	61,000	18,500	D	D	D	D	131,000	4,500	134,000	5,000	74,000	17,500	141,000	58,000	162,000	77,500	D	D
Other S&E-related occupation	132,000	8,500	151,000	19,000	122,000	8,000	D	D	D	D	D	D	D	D	D	D	D	D	128,000	4,500	125,000	13,500	127,000	7,000	D	D	D	D	D	D	155,000	13,500	162,000	23,000	S	S	D	D	D	D	D	D
Non-S&E occupations	138,000	3,500	156,000	4,500	114,000	3,000	115,000	7,000	139,000	9,500	95,000	4,000	94,000	5,500	95,000	20,000	75,000	8,000	149,000	500	158,000	5,500	125,000	7,500	109,000	6,500	119,000	9,000	101,000	4,500	139,000	3,500	160,000	2,500	114,000	3,000	110,000	8,500	129,000	21,000	93,000	8,500
Arts, humanities-related occupation	93,000	3,500	91,000	6,000	93,000	3,000	94,000	12,000	S	S	89,000	8,500	D	D	D	D	D	D	92,000	10,500	88,000	25,500	95,000	11,500	75,000	3,000	D	D	73,000	2,500	94,000	3,000	92,000	6,000	93,000	3,500	84,000	4,000	D	D	83,000	16,000
Management-related occupation	140,000	5,500	152,000	5,000	119,000	3,500	130,000	5,500	147,000	6,000	108,000	6,000	D	D	D	D	D	D	149,000	4,500	157,000	6,000	141,000	11,000	120,000	10,500	124,000	22,000	118,000	10,000	137,000	5,500	152,000	5,500	108,000	5,000	110,000	17,500	120,000	26,500	94,000	27,000
Non-S&E managers	179,000	3,500	200,000	3,500	148,000	5,000	146,000	6,500	172,000	18,000	126,000	7,500	94,000	11,000	95,000	13,500	S	S	191,000	5,000	194,000	5,500	165,000	23,000	135,000	4,500	148,000	7,000	125,000	12,000	179,000	2,500	200,000	500	149,000	3,500	184,000	18,000	186,000	18,000	183,000	53,000
Non-S&E postsecondary teachers	100,000	2,000	111,000	7,500	89,000	3,500	86,000	3,000	88,000	6,500	83,000	3,000	D	D	D	D	S	S	96,000	4,500	118,000	9,000	81,000	3,000	84,000	7,500	95,000	7,000	77,000	6,000	102,000	3,500	114,000	7,500	92,000	5,000	96,000	18,000	111,000	13,500	82,000	10,500

TABLE 65

Median annual salaries of U.S. residing full-time employed doctoral scientists and engineers, by occupation, ethnicity, race, and sex: 2019

(Dollars)

Occupation	All full-time employed						Hispanic or Latino ^a						Not Hispanic or Latino ^b																													
	Total		Male		Female		Total		Male		Female		American Indian or Alaska Native			Asian			Black or African American			White			Other race ^c																	
	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 precollege/other teachers	68,000	4,000	67,000	13,500	69,000	5,000	57,000	18,500	D	D	81,000	33,000	D	D	D	D	D	D	72,000	11,000	S	S	66,000	12,500	60,000	7,000	S	S	70,000	13,000	68,000	6,000	66,000	17,500	68,000	5,000	D	D	D	D	D	D
Sales, marketing occupation	120,000	5,000	129,000	7,500	108,000	6,000	119,000	13,500	124,000	19,000	S	S	D	D	D	D	D	D	128,000	8,500	129,000	10,500	115,000	12,000	122,000	31,500	116,000	48,000	104,000	27,500	119,000	3,500	120,000	9,500	104,000	10,500	156,000	55,500	S	S	D	D
Social service-related occupation	74,000	5,000	76,000	8,500	73,000	4,000	57,000	7,000	89,000	15,000	51,000	8,500	D	D	D	D	D	D	80,000	6,500	79,000	5,000	82,000	37,000	55,000	9,000	44,000	11,000	65,000	6,000	77,000	5,500	72,000	11,000	77,000	4,500	D	D	D	D	D	D
Other non-S&E occupation	125,000	6,000	130,000	8,500	105,000	9,000	84,000	24,500	S	S	81,000	35,500	D	D	D	D	D	D	142,000	11,500	148,000	22,000	131,000	23,000	90,000	13,000	96,000	27,500	75,000	12,000	125,000	6,000	130,000	6,500	105,000	10,000	77,000	11,500	76,000	37,000	S	S

* = 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 2019.

Source(s): National Center for Science and Engineering Statistics, Survey of Doctorate Recipients: 2019.