

TABLE 4-2

**Median salary of full-time employed college graduates, by sex, major occupation, age, ethnicity, race, disability status, and citizenship status: 2019**

(Dollars)

Sex, occupation, and age	Total	Hispanic or Latino	Not Hispanic or Latino						Without disability	With disability	U.S. citizen	Non-U.S. citizen
			American Indian or Alaska Native	Asian	Black or African American	Native Hawaiian or Other Pacific Islander	White	More than one race				
Both sexes, all occupations	73,000	65,000	50,000	90,000	59,000	95,000	75,000	65,000	75,000	68,000	73,000	83,000
29 and younger	50,000	47,000	S	67,000	46,000	57,000	50,000	50,000	50,000	50,000	50,000	70,000
30-39	70,000	65,000	50,000	90,000	54,000	75,000	70,000	65,000	71,000	56,000	70,000	90,000
40-49	83,000	74,000	80,000	110,000	59,000	99,000	84,000	77,000	85,000	74,000	82,000	100,000
50-75	85,000	80,000	63,000	97,000	70,000	106,000	87,000	84,000	87,000	77,000	85,000	69,000
S&E occupations	95,000	80,000	S	104,000	84,000	80,000	95,000	90,000	95,000	92,000	94,000	100,000
29 and younger	67,000	55,000	S	78,000	64,000	S	65,000	70,000	68,000	58,000	66,000	80,000
30-39	90,000	80,000	S	100,000	73,000	122,000	90,000	99,000	90,000	82,000	87,000	100,000
40-49	105,000	95,000	S	120,000	84,000	113,000	105,000	91,000	106,000	102,000	105,000	119,000
50-75	110,000	103,000	S	119,000	100,000	S	110,000	120,000	110,000	108,000	110,000	110,000
Biological, agricultural, and other life scientists	66,000	48,000	59,000	70,000	59,000	D	69,000	57,000	66,000	68,000	69,000	54,000
29 and younger	40,000	31,000	D	40,000	49,000	D	41,000	49,000	40,000	35,000	40,000	49,000
30-39	61,000	57,000	D	55,000	59,000	D	62,000	79,000	60,000	104,000	64,000	53,000
40-49	91,000	69,000	D	104,000	77,000	D	90,000	119,000	94,000	68,000	93,000	75,000
50-75	98,000	93,000	D	99,000	115,000	D	98,000	D	98,000	95,000	100,000	60,000
Computer and mathematical scientists	100,000	82,000	S	110,000	84,000	S	100,000	94,000	100,000	96,000	99,000	110,000
29 and younger	75,000	58,000	D	90,000	71,000	D	69,000	72,000	75,000	63,000	70,000	95,000
30-39	98,000	82,000	S	106,000	72,000	S	95,000	105,000	99,000	85,000	90,000	109,000
40-49	110,000	95,000	D	119,000	84,000	D	109,000	83,000	110,000	114,000	107,000	125,000
50-75	109,000	99,000	D	119,000	96,000	S	108,000	138,000	110,000	105,000	109,000	118,000
Physical and related scientists	72,000	55,000	D	65,000	59,000	S	75,000	55,000	73,000	60,000	74,000	58,000
29 and younger	38,000	31,000	D	30,000	S	D	39,000	S	36,000	S	39,000	31,000
30-39	68,000	54,000	D	65,000	50,000	D	75,000	57,000	68,000	78,000	70,000	60,000
40-49	90,000	49,000	D	97,000	S	D	93,000	S	93,000	80,000	90,000	117,000
50-75	107,000	98,000	D	110,000	96,000	D	107,000	D	107,000	81,000	105,000	160,000
Social and related scientists	75,000	70,000	S	79,000	82,000	S	78,000	69,000	76,000	70,000	75,000	78,000
29 and younger	46,000	S	D	49,000	57,000	D	51,000	D	46,000	S	46,000	48,000
30-39	72,000	78,000	D	64,000	82,000	D	71,000	69,000	73,000	67,000	72,000	78,000
40-49	79,000	70,000	D	128,000	82,000	S	79,000	62,000	79,000	94,000	79,000	97,000
50-75	98,000	81,000	D	100,000	91,000	D	99,000	73,000	100,000	89,000	98,000	90,000
Engineers	100,000	94,000	110,000	100,000	89,000	84,000	100,000	100,000	100,000	100,000	100,000	92,000
29 and younger	74,000	71,000	D	78,000	67,000	S	75,000	72,000	74,000	73,000	74,000	74,000
30-39	96,000	87,000	S	98,000	86,000	S	97,000	100,000	97,000	84,000	97,000	96,000

TABLE 4-2

**Median salary of full-time employed college graduates, by sex, major occupation, age, ethnicity, race, disability status, and citizenship status: 2019**

(Dollars)

Sex, occupation, and age	Total	Hispanic or Latino	Not Hispanic or Latino						Without disability	With disability	U.S. citizen	Non-U.S. citizen
			American Indian or Alaska Native	Asian	Black or African American	Native Hawaiian or Other Pacific Islander	White	More than one race				
40–49	112,000	108,000	D	125,000	84,000	D	110,000	100,000	114,000	91,000	111,000	119,000
50–75	120,000	114,000	D	120,000	105,000	D	122,000	116,000	120,000	119,000	120,000	98,000
S&E-related occupations	80,000	90,000		99,000	95,000		98,000	80,000	69,000	80,000	80,000	80,000
29 and younger	55,000	52,000	D	60,000	50,000	S	53,000	55,000	55,000	60,000	55,000	51,000
30–39	75,000	80,000		68,000	94,000		64,000	94,000	75,000	69,000	75,000	80,000
40–49	95,000	100,000		73,000	110,000		77,000	S	90,000	98,000	95,000	92,000
50–75	96,000	100,000	S	110,000	79,000	S	92,000	66,000	99,000	85,000	97,000	70,000
Non-S&E occupations	65,000	58,000		50,000	72,000		54,000	90,000	70,000	55,000	67,000	63,000
29 and younger	45,000	41,000	S	55,000	42,000	S	46,000	40,000	45,000	46,000	45,000	44,000
30–39	63,000	62,000	S	74,000	50,000	S	64,000	55,000	65,000	52,000	63,000	55,000
40–49	75,000	68,000		79,000	100,000		55,000	98,000	78,000	70,000	75,000	68,000
50–75	76,000	64,000		54,000	62,000		64,000	107,000	80,000	81,000	79,000	70,000
Female	64,000	58,000		50,000	80,000		56,000	99,000	63,000	59,000	65,000	57,000
29 and younger	48,000	42,000	S	66,000	42,000		64,000	46,000	43,000	48,000	46,000	47,000
30–39	64,000	65,000		60,000	80,000		54,000	106,000	62,000	59,000	65,000	51,000
40–49	70,000	68,000		79,000	104,000		55,000	96,000	70,000	70,000	72,000	64,000
50–75	71,000	68,000		49,000	79,000		67,000	105,000	72,000	76,000	73,000	64,000
S&E occupations	80,000	70,000		105,000	98,000		72,000	91,000	79,000	80,000	81,000	77,000
29 and younger	57,000	37,000	D	80,000	62,000	D	55,000	53,000	58,000	52,000	55,000	82,000
30–39	80,000	70,000	D	89,000	60,000	S	78,000	98,000	80,000	70,000	80,000	91,000
40–49	92,000	80,000	S	109,000	83,000	S	85,000	86,000	92,000	102,000	90,000	117,000
50–75	96,000	80,000	S	104,000	89,000	D	95,000	115,000	100,000	82,000	96,000	89,000
Biological, agricultural, and other life scientists	68,000	54,000	*	78,000	59,000		D	69,000	56,000	69,000	59,000	70,000
29 and younger	45,000	29,000	D	53,000	29,000		D	48,000	37,000	46,000	40,000	42,000
30–39	62,000	56,000	D	60,000	59,000		D	68,000	83,000	62,000	81,000	69,000
40–49	95,000	68,000	D	107,000	72,000		D	91,000	126,000	98,000	67,000	95,000
50–75	81,000	80,000	D	98,000	117,000		D	79,000	D	80,000	84,000	85,000
Computer and mathematical scientists	88,000	81,000	S	100,000	64,000		D	81,000	86,000	88,000	88,000	85,000
29 and younger	68,000	56,000	D	91,000	64,000		D	56,000	50,000	69,000	59,000	60,000
30–39	88,000	88,000	D	97,000	S		D	82,000	97,000	88,000	72,000	80,000
40–49	96,000	87,000	D	110,000	83,000		D	83,000	84,000	93,000	109,000	92,000
50–75	95,000	70,000	D	105,000	S		D	93,000	115,000	98,000	86,000	95,000
Physical and related scientists	60,000	42,000	D	63,000	60,000		D	61,000	53,000	60,000	59,000	63,000

TABLE 4-2

**Median salary of full-time employed college graduates, by sex, major occupation, age, ethnicity, race, disability status, and citizenship status: 2019**

(Dollars)

Sex, occupation, and age	Total	Hispanic or Latino	Not Hispanic or Latino						Without disability	With disability	U.S. citizen	Non-U.S. citizen
			American Indian or Alaska Native	Asian	Black or African American	Native Hawaiian or Other Pacific Islander	White	More than one race				
29 and younger	40,000	32,000	D	34,000	D	D	40,000	S	40,000	34,000	39,000	51,000
30-39	65,000	61,000	D	58,000	60,000	D	69,000	S	65,000	84,000	68,000	50,000
40-49	79,000	S	D	74,000	D	D	80,000	D	76,000	100,000	78,000	D
50-75	85,000	64,000	D	98,000	96,000	D	81,000	D	110,000	59,000	88,000	*
Social and related scientists	70,000	70,000	*	65,000	85,000	S	70,000	59,000	70,000	67,000	70,000	70,000
29 and younger	37,000	S	D	47,000	60,000	D	46,000	D	37,000	48,000	40,000	31,000
30-39	70,000	73,000	D	S	95,000	D	68,000	64,000	70,000	65,000	70,000	85,000
40-49	78,000	70,000	D	119,000	80,000	D	78,000	D	79,000	59,000	78,000	60,000
50-75	89,000	77,000	D	90,000	101,000	D	88,000	S	90,000	80,000	89,000	S
Engineers	92,000	84,000	S	95,000	77,000	D	91,000	99,000	92,000	84,000	92,000	91,000
29 and younger	71,000	71,000	D	78,000	70,000	D	70,000	72,000	71,000	68,000	71,000	83,000
30-39	94,000	87,000	D	94,000	89,000	D	93,000	98,000	94,000	80,000	93,000	94,000
40-49	111,000	113,000	D	101,000	87,000	D	112,000	D	112,000	100,000	111,000	100,000
50-75	115,000	111,000	D	117,000	S	D	110,000	D	118,000	81,000	115,000	*
S&E-related occupations	74,000	89,000	69,000	85,000	74,000	98,000	70,000	69,000	74,000	73,000	74,000	69,000
29 and younger	55,000	53,000	S	62,000	50,000	D	51,000	54,000	55,000	52,000	55,000	54,000
30-39	73,000	86,000	54,000	91,000	66,000	S	71,000	68,000	73,000	60,000	73,000	68,000
40-49	82,000	99,000	D	96,000	80,000	D	78,000	95,000	83,000	70,000	82,000	99,000
50-75	84,000	99,000	S	99,000	80,000	S	80,000	S	84,000	79,000	84,000	S
Non-S&E occupations	60,000	53,000	50,000	73,000	53,000	100,000	60,000	55,000	60,000	54,000	60,000	52,000
29 and younger	45,000	41,000	S	65,000	38,000	S	45,000	32,000	45,000	45,000	45,000	61,000
30-39	58,000	60,000	S	74,000	52,000	95,000	58,000	55,000	60,000	49,000	60,000	52,000
40-49	65,000	53,000	78,000	104,000	53,000	S	67,000	64,000	65,000	62,000	65,000	62,000
50-75	68,000	53,000	46,000	56,000	64,000	105,000	69,000	78,000	69,000	60,000	68,000	39,000
Male	85,000	72,000	63,000	100,000	64,000	89,000	88,000	71,000	86,000	78,000	85,000	95,000
29 and younger	55,000	50,000	S	68,000	53,000	S	55,000	53,000	55,000	60,000	55,000	72,000
30-39	80,000	67,000	S	98,000	55,000	S	80,000	75,000	80,000	64,000	76,000	100,000
40-49	100,000	88,000	84,000	116,000	70,000	99,000	100,000	98,000	100,000	87,000	100,000	105,000
50-75	100,000	94,000	S	104,000	75,000	S	100,000	110,000	100,000	89,000	100,000	74,000
S&E occupations	100,000	84,000	S	108,000	86,000	S	100,000	98,000	100,000	100,000	100,000	105,000
29 and younger	71,000	62,000	S	78,000	66,000	S	70,000	75,000	72,000	62,000	69,000	78,000
30-39	95,000	82,000	S	104,000	77,000	S	93,000	98,000	95,000	85,000	90,000	105,000
40-49	111,000	100,000	D	125,000	84,000	D	110,000	99,000	112,000	101,000	110,000	120,000
50-75	118,000	105,000	D	120,000	102,000	S	119,000	131,000	118,000	116,000	118,000	119,000

TABLE 4-2

**Median salary of full-time employed college graduates, by sex, major occupation, age, ethnicity, race, disability status, and citizenship status: 2019**

(Dollars)

Sex, occupation, and age	Total	Hispanic or Latino	Not Hispanic or Latino						Without disability	With disability	U.S. citizen	Non-U.S. citizen
			American Indian or Alaska Native	Asian	Black or African American	Native Hawaiian or Other Pacific Islander	White	More than one race				
Biological, agricultural, and other life scientists	65,000	41,000	S	65,000	55,000	D	67,000	S	64,000	84,000	66,000	52,000
29 and younger	38,000	S	D	30,000	S	D	40,000	S	39,000	S	38,000	48,000
30-39	60,000	60,000	D	52,000	59,000	D	60,000	54,000	58,000	S	61,000	52,000
40-49	88,000	99,000	D	87,000	74,000	D	88,000	D	88,000	82,000	93,000	63,000
50-75	101,000	99,000	D	100,000	104,000	D	101,000	S	102,000	98,000	102,000	80,000
Computer and mathematical scientists	105,000	82,000	S	117,000	90,000	S	104,000	97,000	105,000	100,000	101,000	115,000
29 and younger	76,000	59,000	D	89,000	75,000	D	72,000	84,000	78,000	64,000	72,000	95,000
30-39	100,000	82,000	D	112,000	88,000	D	100,000	93,000	100,000	89,000	93,000	117,000
40-49	116,000	96,000	D	128,000	84,000	D	115,000	S	116,000	114,000	115,000	125,000
50-75	116,000	103,000	D	129,000	101,000	S	115,000	139,000	116,000	111,000	115,000	124,000
Physical and related scientists	78,000	55,000	*	69,000	57,000	D	82,000	71,000	80,000	60,000	80,000	60,000
29 and younger	34,000	27,000	D	29,000	D	D	S	S	31,000	D	37,000	30,000
30-39	70,000	54,000	D	70,000	49,000	D	75,000	73,000	70,000	64,000	72,000	64,000
40-49	96,000	51,000	D	98,000	S	D	98,000	*	98,000	73,000	95,000	116,000
50-75	108,000	105,000	D	118,000	92,000	D	108,000	*	106,000	131,000	107,000	179,000
Social and related scientists	85,000	85,000	S	103,000	75,000	D	85,000	91,000	84,000	95,000	85,000	80,000
29 and younger	60,000	57,000	D	D	S	D	56,000	D	60,000	D	56,000	56,000
30-39	74,000	86,000	D	88,000	75,000	D	72,000	70,000	74,000	67,000	74,000	75,000
40-49	89,000	154,000	D	154,000	S	D	84,000	D	84,000	117,000	84,000	155,000
50-75	104,000	81,000	D	119,000	73,000	D	105,000	D	106,000	97,000	104,000	151,000
Engineers	100,000	95,000	S	100,000	91,000	81,000	103,000	105,000	100,000	100,000	102,000	92,000
29 and younger	75,000	72,000	D	75,000	62,000	D	75,000	72,000	75,000	74,000	75,000	74,000
30-39	97,000	87,000	S	98,000	85,000	S	97,000	107,000	98,000	84,000	97,000	96,000
40-49	112,000	107,000	D	131,000	82,000	S	110,000	100,000	115,000	90,000	111,000	123,000
50-75	120,000	114,000	D	120,000	106,000	D	123,000	114,000	121,000	119,000	121,000	97,000
S&E-related occupations	93,000	94,000	S	109,000	58,000	S	94,000	74,000	94,000	86,000	93,000	90,000
29 and younger	55,000	51,000	D	60,000	54,000	D	55,000	58,000	55,000	68,000	56,000	45,000
30-39	79,000	78,000	82,000	98,000	S	S	79,000	68,000	79,000	49,000	78,000	86,000
40-49	107,000	104,000	D	145,000	60,000	S	107,000	98,000	110,000	105,000	105,000	128,000
50-75	116,000	109,000	S	129,000	62,000	S	119,000	S	120,000	96,000	119,000	70,000

TABLE 4-2

**Median salary of full-time employed college graduates, by sex, major occupation, age, ethnicity, race, disability status, and citizenship status: 2019**

(Dollars)

Sex, occupation, and age	Total	Hispanic or Latino	Not Hispanic or Latino						Without disability	With disability	U.S. citizen	Non-U.S. citizen
			American Indian or Alaska Native	Asian	Black or African American	Native Hawaiian or Other Pacific Islander	White	More than one race				
Non-S&E occupations	78,000	65,000	63,000	72,000	58,000	S	82,000	64,000	80,000	72,000	78,000	70,000
29 and younger	50,000	42,000	S	50,000	49,000	*	50,000	49,000	50,000	55,000	50,000	40,000
30–39	70,000	63,000	S	74,000	47,000	S	75,000	S	71,000	60,000	70,000	94,000
40–49	90,000	74,000	102,000	95,000	65,000	112,000	97,000	96,000	94,000	80,000	91,000	69,000
50–75	90,000	79,000	62,000	69,000	67,000	S	94,000	98,000	93,000	80,000	90,000	64,000

\* = suppressed when population estimate < 500. D = suppressed to avoid disclosure of confidential information. S = suppressed for reliability; coefficient of variation exceeds publication standards.

S&E = science and engineering.

**Note(s):**

Median salaries are rounded to the nearest \$1,000. Full-time employed college graduates are individuals working 35 or more hours per week on their principal job. Hispanic or Latino may be any race; race categories exclude Hispanic origin. The National Survey of College Graduates asks the degree of difficulty—none, slight, moderate, severe, or unable to do—an individual has in seeing (with glasses), hearing (with hearing aid), walking without assistance, lifting 10 pounds, or concentrating, remembering, or making decisions. Those respondents who answered "moderate," "severe," or "unable to do" for an activity were classified as having a disability.

**Source(s):**

National Center for Science and Engineering Statistics, National Survey of College Graduates: 2019.