





TABLE 2-5

## Employed college graduates, by major occupation, sex, ethnicity, race, disability status, and detailed employment sector: 2023

(Number)

Occupation, sex, ethnicity, race, and disability status	Total	Business or industry				Education			Government		
		Business or industry, total	For-profit business or industry	Nonprofit business or industry	Self-employed, not incorporated	Education, total	4-year educational institution <sup>a</sup>	2-year college or precollege educational institution	Government, total	Federal government <sup>b</sup>	State or local government
American Indian or Alaska Native	S	D	D	D	D	D	D	D	D	D	D
Asian	75,000	21,000	15,000	3,000	S	48,000	42,000	6,000	6,000	2,000	4,000
Black or African American	58,000	16,000	9,000	7,000	D	34,000	22,000	12,000	8,000	S	6,000
Native Hawaiian or Other Pacific Islander	D	D	D	D	D	D	D	D	D	D	D
White	392,000	140,000	79,000	42,000	19,000	187,000	160,000	28,000	65,000	34,000	31,000
More than one race	18,000	6,000	S	1,000	D	8,000	5,000	D	4,000	1,000	S
Without disability	546,000	184,000	112,000	51,000	20,000	268,000	219,000	50,000	94,000	39,000	55,000
With disability	85,000	26,000	38,000	7,000	S	42,000	38,000	4,000	5,000	3,000	2,000
Engineers	2,263,000	1,856,000	1,774,000	44,000	38,000	129,000	122,000	8,000	278,000	172,000	106,000
Female	409,000	309,000	293,000	9,000	8,000	32,000	31,000	1,000	68,000	48,000	20,000
Male	1,855,000	1,546,000	1,481,000	35,000	30,000	98,000	91,000	7,000	211,000	124,000	87,000
Hispanic or Latino	226,000	183,000	174,000	4,000	5,000	10,000	9,000	D	32,000	18,000	14,000
Not Hispanic or Latino											
American Indian or Alaska Native	4,000	2,000	2,000	D	D	D	D	D	D	D	D
Asian	388,000	302,000	292,000	8,000	2,000	46,000	44,000	S	40,000	22,000	18,000
Black or African American	90,000	66,000	63,000	D	D	4,000	4,000	D	20,000	9,000	12,000
Native Hawaiian or Other Pacific Islander	S	S	D	D	D	D	D	D	D	D	D
White	1,490,000	1,253,000	1,197,000	28,000	27,000	64,000	61,000	3,000	173,000	117,000	57,000
More than one race	63,000	47,000	45,000	S	*	5,000	3,000	D	11,000	5,000	S
Without disability	2,041,000	1,673,000	1,601,000	39,000	33,000	117,000	109,000	8,000	250,000	155,000	96,000
With disability	223,000	182,000	174,000	4,000	5,000	12,000	12,000	D	28,000	18,000	10,000
S&E-related occupations	11,253,000	8,231,000	5,617,000	2,171,000	443,000	2,052,000	986,000	1,066,000	969,000	388,000	581,000
Female	6,669,000	4,798,000	2,926,000	1,620,000	252,000	1,310,000	644,000	666,000	561,000	193,000	367,000
Male	4,584,000	3,433,000	2,691,000	551,000	191,000	743,000	342,000	400,000	408,000	195,000	214,000
Hispanic or Latino	1,142,000	805,000	598,000	168,000	39,000	191,000	98,000	92,000	145,000	54,000	91,000
Not Hispanic or Latino											
American Indian or Alaska Native	13,000	7,000	4,000	S	D	2,000	S	2,000	S	S	S
Asian	1,664,000	1,271,000	911,000	313,000	47,000	254,000	193,000	61,000	139,000	66,000	73,000
Black or African American	889,000	598,000	404,000	176,000	18,000	143,000	63,000	80,000	149,000	60,000	88,000
Native Hawaiian or Other Pacific Islander	10,000	S	S	D	D	5,000	D	S	D	D	D
White	7,159,000	5,315,000	3,547,000	1,450,000	318,000	1,363,000	557,000	806,000	482,000	188,000	294,000
More than one race	376,000	232,000	150,000	62,000	S	95,000	S	24,000	48,000	17,000	31,000
Without disability	10,137,000	7,447,000	5,023,000	2,036,000	388,000	1,831,000	888,000	942,000	859,000	338,000	521,000
With disability	1,115,000	784,000	594,000	135,000	55,000	222,000	98,000	124,000	110,000	50,000	60,000
Non-S&E occupations	36,097,000	24,560,000	19,040,000	2,950,000	2,570,000	7,401,000	1,524,000	5,877,000	4,136,000	1,404,000	2,731,000

TABLE 2-5

**Employed college graduates, by major occupation, sex, ethnicity, race, disability status, and detailed employment sector: 2023**

(Number)

Occupation, sex, ethnicity, race, and disability status	Total	Business or industry				Education			Government		
		Business or industry, total	For-profit business or industry	Nonprofit business or industry	Self-employed, not incorporated	Education, total	4-year educational institution <sup>a</sup>	2-year college or precollege educational institution	Government, total	Federal government <sup>b</sup>	State or local government
Female	20,349,000	12,466,000	9,144,000	2,056,000	1,266,000	5,619,000	966,000	4,653,000	2,264,000	638,000	1,626,000
Male	15,748,000	12,094,000	9,896,000	894,000	1,304,000	1,783,000	558,000	1,225,000	1,872,000	767,000	1,105,000
Hispanic or Latino	4,023,000	2,391,000	1,853,000	307,000	231,000	953,000	220,000	733,000	679,000	253,000	426,000
Not Hispanic or Latino											
American Indian or Alaska Native	86,000	43,000	30,000	S	S	15,000	S	13,000	29,000	S	28,000
Asian	2,699,000	2,069,000	1,757,000	175,000	138,000	385,000	116,000	269,000	245,000	67,000	178,000
Black or African American	3,147,000	1,780,000	1,359,000	299,000	122,000	673,000	123,000	550,000	694,000	236,000	458,000
Native Hawaiian or Other Pacific Islander	24,000	15,000	12,000	D	D	S	D	S	4,000	S	S
White	25,158,000	17,576,000	13,506,000	2,077,000	1,993,000	5,206,000	1,027,000	4,179,000	2,376,000	800,000	1,576,000
More than one race	959,000	686,000	523,000	82,000	81,000	164,000	35,000	129,000	110,000	46,000	64,000
Without disability	31,482,000	21,435,000	16,650,000	2,583,000	2,202,000	6,494,000	1,338,000	5,156,000	3,553,000	1,182,000	2,371,000
With disability	4,615,000	3,124,000	2,390,000	367,000	367,000	908,000	186,000	721,000	583,000	222,000	361,000

\* = 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.

<sup>a</sup> Four-year educational institution includes medical schools and university-affiliated research institutes.

<sup>b</sup> Federal government includes civilian and military.

**Note(s):**

Numbers are rounded to the nearest 1,000. Detail may not add to total because of rounding. Estimates by sex were based on responses to the question, "What sex were you assigned at birth, on your original birth certificate? 1. Male, 2. Female," which was a change from prior survey cycles. In 2021, the question was "What is your sex? 1. Male, 2. Female," and in 2019 and earlier years, the question was "Are you ... 1. Male, 2. Female." 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, 2023.