

TABLE 3-3

Employed college graduates, by sex assigned at birth, gender identity, major occupation, job satisfaction, and primary work activity: 2023

(Number)

| Sex assigned at birth, gender identity, ^a occupation, and job satisfaction | Total | Primary work activity | | | | | |
|---|------------|-----------------------|---------------------|--|---------------------------------------|-----------|--------------------|
| | | Computer applications | Design ^b | Management and administration ^c | Research and development ^d | Teaching | Other ^e |
| All sexes and gender identities | 56,061,000 | 3,263,000 | 1,692,000 | 24,369,000 | 4,519,000 | 6,878,000 | 15,339,000 |
| Very satisfied | 24,708,000 | 1,471,000 | 812,000 | 10,947,000 | 2,093,000 | 2,652,000 | 6,733,000 |
| Somewhat satisfied | 25,691,000 | 1,533,000 | 713,000 | 11,005,000 | 1,988,000 | 3,501,000 | 6,951,000 |
| Somewhat dissatisfied | 4,374,000 | 230,000 | 146,000 | 1,900,000 | 348,000 | 528,000 | 1,222,000 |
| Very dissatisfied | 1,287,000 | 30,000 | 20,000 | 516,000 | 91,000 | 197,000 | 433,000 |
| S&E occupations | 8,711,000 | 2,421,000 | 910,000 | 1,974,000 | 2,020,000 | 444,000 | 942,000 |
| Very satisfied | 3,894,000 | 1,109,000 | 408,000 | 855,000 | 911,000 | 193,000 | 418,000 |
| Somewhat satisfied | 4,025,000 | 1,130,000 | 415,000 | 919,000 | 915,000 | 210,000 | 436,000 |
| Somewhat dissatisfied | 644,000 | 162,000 | 75,000 | 160,000 | 156,000 | 32,000 | 59,000 |
| Very dissatisfied | 149,000 | 20,000 | 13,000 | 40,000 | 37,000 | 9,000 | 29,000 |
| Biological, agricultural, and other life scientists | 813,000 | 18,000 | 14,000 | 158,000 | 432,000 | 89,000 | 102,000 |
| Very satisfied | 363,000 | 1,000 | 4,000 | 61,000 | 197,000 | 41,000 | 58,000 |
| Somewhat satisfied | 382,000 | 15,000 | 9,000 | 85,000 | 192,000 | 41,000 | 41,000 |
| Somewhat dissatisfied | 53,000 | D | S | 9,000 | 34,000 | 6,000 | 2,000 |
| Very dissatisfied | 15,000 | D | D | S | 10,000 | D | 1,000 |
| Computer and mathematical scientists | 4,573,000 | 2,185,000 | 315,000 | 968,000 | 610,000 | 119,000 | 377,000 |
| Very satisfied | 2,004,000 | 1,000,000 | 140,000 | 403,000 | 264,000 | 60,000 | 136,000 |
| Somewhat satisfied | 2,141,000 | 1,019,000 | 133,000 | 455,000 | 285,000 | 49,000 | 202,000 |
| Somewhat dissatisfied | 363,000 | 150,000 | 39,000 | 89,000 | 49,000 | 9,000 | 27,000 |
| Very dissatisfied | 65,000 | 17,000 | S | 22,000 | S | D | S |
| Physical and related scientists | 430,000 | 10,000 | 6,000 | 78,000 | 214,000 | 46,000 | 75,000 |
| Very satisfied | 190,000 | 5,000 | 3,000 | 35,000 | 98,000 | 17,000 | 32,000 |
| Somewhat satisfied | 205,000 | 4,000 | 3,000 | 37,000 | 102,000 | 25,000 | 35,000 |
| Somewhat dissatisfied | 27,000 | S | D | 5,000 | 11,000 | 3,000 | 6,000 |
| Very dissatisfied | 9,000 | D | D | S | 4,000 | D | S |
| Social and related scientists | 631,000 | 5,000 | 6,000 | 112,000 | 238,000 | 150,000 | 121,000 |
| Very satisfied | 285,000 | 2,000 | S | 52,000 | 104,000 | 58,000 | 66,000 |
| Somewhat satisfied | 266,000 | 2,000 | 2,000 | 38,000 | 108,000 | 74,000 | 41,000 |
| Somewhat dissatisfied | 57,000 | D | D | 18,000 | 19,000 | 11,000 | 7,000 |
| Very dissatisfied | 24,000 | D | D | S | 7,000 | S | S |
| Engineers | 2,263,000 | 204,000 | 570,000 | 658,000 | 525,000 | 39,000 | 267,000 |
| Very satisfied | 1,052,000 | 101,000 | 256,000 | 304,000 | 248,000 | 17,000 | 126,000 |
| Somewhat satisfied | 1,031,000 | 91,000 | 269,000 | 304,000 | 228,000 | 21,000 | 118,000 |
| Somewhat dissatisfied | 144,000 | 9,000 | 35,000 | 39,000 | 43,000 | 2,000 | 16,000 |
| Very dissatisfied | 37,000 | S | 11,000 | 10,000 | 6,000 | D | 7,000 |

TABLE 3-3

Employed college graduates, by sex assigned at birth, gender identity, major occupation, job satisfaction, and primary work activity: 2023

(Number)

| Sex assigned at birth, gender identity, ^a occupation, and job satisfaction | Total | Primary work activity | | | | | |
|---|------------|-----------------------|---------------------|--|---------------------------------------|-----------|--------------------|
| | | Computer applications | Design ^b | Management and administration ^c | Research and development ^d | Teaching | Other ^e |
| S&E-related occupations | 11,253,000 | 538,000 | 343,000 | 2,219,000 | 818,000 | 1,046,000 | 6,288,000 |
| Very satisfied | 4,965,000 | 223,000 | 169,000 | 980,000 | 329,000 | 440,000 | 2,824,000 |
| Somewhat satisfied | 5,229,000 | 268,000 | 141,000 | 1,043,000 | 381,000 | 511,000 | 2,885,000 |
| Somewhat dissatisfied | 847,000 | 38,000 | 29,000 | 161,000 | 89,000 | 67,000 | 462,000 |
| Very dissatisfied | 212,000 | 9,000 | 3,000 | 35,000 | 20,000 | 28,000 | 117,000 |
| Non-S&E occupations | 36,097,000 | 303,000 | 439,000 | 20,176,000 | 1,681,000 | 5,389,000 | 8,109,000 |
| Very satisfied | 15,850,000 | 138,000 | 235,000 | 9,113,000 | 853,000 | 2,018,000 | 3,492,000 |
| Somewhat satisfied | 16,437,000 | 134,000 | 157,000 | 9,043,000 | 692,000 | 2,781,000 | 3,630,000 |
| Somewhat dissatisfied | 2,883,000 | 29,000 | 42,000 | 1,579,000 | 103,000 | 430,000 | 700,000 |
| Very dissatisfied | 926,000 | 1,000 | S | 441,000 | 34,000 | 160,000 | 287,000 |
| Female at birth | 29,603,000 | 747,000 | 515,000 | 12,640,000 | 2,026,000 | 4,915,000 | 8,759,000 |
| Very satisfied | 12,721,000 | 323,000 | 257,000 | 5,659,000 | 885,000 | 1,855,000 | 3,744,000 |
| Somewhat satisfied | 13,783,000 | 357,000 | 196,000 | 5,682,000 | 916,000 | 2,535,000 | 4,097,000 |
| Somewhat dissatisfied | 2,338,000 | 63,000 | 58,000 | 986,000 | 186,000 | 374,000 | 670,000 |
| Very dissatisfied | 761,000 | 4,000 | 4,000 | 313,000 | 40,000 | 151,000 | 248,000 |
| S&E occupations | 2,586,000 | 475,000 | 189,000 | 683,000 | 697,000 | 198,000 | 344,000 |
| Very satisfied | 1,158,000 | 218,000 | 83,000 | 316,000 | 303,000 | 78,000 | 159,000 |
| Somewhat satisfied | 1,164,000 | 219,000 | 87,000 | 293,000 | 323,000 | 100,000 | 143,000 |
| Somewhat dissatisfied | 203,000 | 36,000 | 17,000 | 59,000 | 55,000 | 14,000 | 23,000 |
| Very dissatisfied | 61,000 | 3,000 | 2,000 | 15,000 | 17,000 | S | 19,000 |
| Biological, agricultural, and other life scientists | 405,000 | S | 5,000 | 82,000 | 210,000 | 45,000 | 55,000 |
| Very satisfied | 186,000 | 1,000 | 3,000 | 35,000 | 96,000 | 21,000 | 29,000 |
| Somewhat satisfied | 186,000 | S | 2,000 | 42,000 | 91,000 | 21,000 | 25,000 |
| Somewhat dissatisfied | 24,000 | D | D | 4,000 | 16,000 | 3,000 | 1,000 |
| Very dissatisfied | 9,000 | D | D | S | S | D | D |
| Computer and mathematical scientists | 1,214,000 | 428,000 | 100,000 | 372,000 | 166,000 | 38,000 | 110,000 |
| Very satisfied | 531,000 | 194,000 | 39,000 | 168,000 | 66,000 | 18,000 | 44,000 |
| Somewhat satisfied | 555,000 | 196,000 | 46,000 | 161,000 | 86,000 | 18,000 | 47,000 |
| Somewhat dissatisfied | 104,000 | 34,000 | S | 33,000 | 11,000 | 2,000 | 10,000 |
| Very dissatisfied | 24,000 | 3,000 | D | 10,000 | 3,000 | D | S |
| Physical and related scientists | 160,000 | 2,000 | 2,000 | 38,000 | 65,000 | 16,000 | 36,000 |
| Very satisfied | 65,000 | S | S | 16,000 | 27,000 | 5,000 | 15,000 |
| Somewhat satisfied | 78,000 | 1,000 | 1,000 | 17,000 | 33,000 | 10,000 | 16,000 |
| Somewhat dissatisfied | 12,000 | D | D | 3,000 | 4,000 | S | 3,000 |
| Very dissatisfied | 5,000 | D | D | D | S | D | S |

TABLE 3-3

Employed college graduates, by sex assigned at birth, gender identity, major occupation, job satisfaction, and primary work activity: 2023

(Number)

| Sex assigned at birth, gender identity, ^a occupation, and job satisfaction | Total | Primary work activity | | | | | |
|---|------------|-----------------------|---------------------|--|---------------------------------------|-----------|--------------------|
| | | Computer applications | Design ^b | Management and administration ^c | Research and development ^d | Teaching | Other ^e |
| Social and related scientists | 398,000 | S | 5,000 | 69,000 | 146,000 | 91,000 | 86,000 |
| Very satisfied | 177,000 | D | S | 38,000 | 61,000 | 31,000 | 42,000 |
| Somewhat satisfied | 171,000 | D | 2,000 | 18,000 | 71,000 | 48,000 | 32,000 |
| Somewhat dissatisfied | 35,000 | D | D | 12,000 | 10,000 | 7,000 | 6,000 |
| Very dissatisfied | 16,000 | D | D | D | 3,000 | S | D |
| Engineers | 409,000 | 36,000 | 77,000 | 122,000 | 110,000 | 8,000 | 57,000 |
| Very satisfied | 200,000 | 21,000 | 36,000 | 58,000 | 52,000 | 3,000 | 28,000 |
| Somewhat satisfied | 174,000 | 14,000 | 36,000 | 55,000 | 42,000 | 4,000 | 23,000 |
| Somewhat dissatisfied | 28,000 | 1,000 | 3,000 | 6,000 | 14,000 | D | 4,000 |
| Very dissatisfied | 7,000 | D | D | S | S | D | D |
| S&E-related occupations | 6,669,000 | 126,000 | 108,000 | 1,104,000 | 440,000 | 639,000 | 4,251,000 |
| Very satisfied | 2,839,000 | 51,000 | 53,000 | 464,000 | 169,000 | 246,000 | 1,857,000 |
| Somewhat satisfied | 3,149,000 | 62,000 | 42,000 | 532,000 | 190,000 | 333,000 | 1,989,000 |
| Somewhat dissatisfied | 551,000 | S | 11,000 | 86,000 | S | 38,000 | 333,000 |
| Very dissatisfied | 130,000 | D | S | 22,000 | S | 23,000 | 72,000 |
| Non-S&E occupations | 20,349,000 | 146,000 | 219,000 | 10,853,000 | 889,000 | 4,078,000 | 4,164,000 |
| Very satisfied | 8,724,000 | 54,000 | 121,000 | 4,879,000 | 413,000 | 1,530,000 | 1,728,000 |
| Somewhat satisfied | 9,470,000 | 76,000 | 67,000 | 4,857,000 | 403,000 | 2,102,000 | 1,966,000 |
| Somewhat dissatisfied | 1,584,000 | S | 30,000 | 842,000 | 61,000 | 323,000 | 314,000 |
| Very dissatisfied | 570,000 | D | D | 276,000 | 13,000 | 123,000 | 157,000 |
| Male at birth | 26,458,000 | 2,517,000 | 1,177,000 | 11,728,000 | 2,493,000 | 1,963,000 | 6,580,000 |
| Very satisfied | 11,987,000 | 1,148,000 | 556,000 | 5,288,000 | 1,208,000 | 797,000 | 2,989,000 |
| Somewhat satisfied | 11,909,000 | 1,176,000 | 517,000 | 5,323,000 | 1,072,000 | 967,000 | 2,854,000 |
| Somewhat dissatisfied | 2,036,000 | 166,000 | 88,000 | 914,000 | 162,000 | 154,000 | 552,000 |
| Very dissatisfied | 526,000 | 26,000 | 16,000 | 203,000 | 51,000 | 46,000 | 185,000 |
| S&E occupations | 6,126,000 | 1,947,000 | 722,000 | 1,291,000 | 1,323,000 | 246,000 | 598,000 |
| Very satisfied | 2,736,000 | 892,000 | 324,000 | 538,000 | 608,000 | 115,000 | 258,000 |
| Somewhat satisfied | 2,861,000 | 912,000 | 328,000 | 626,000 | 592,000 | 110,000 | 294,000 |
| Somewhat dissatisfied | 441,000 | 126,000 | 58,000 | 102,000 | 102,000 | 18,000 | 35,000 |
| Very dissatisfied | 88,000 | 17,000 | 12,000 | 25,000 | 21,000 | 3,000 | 11,000 |
| Biological, agricultural, and other life scientists | 408,000 | 10,000 | 9,000 | 76,000 | 222,000 | 44,000 | 47,000 |
| Very satisfied | 177,000 | S | 1,000 | 26,000 | 101,000 | 20,000 | 28,000 |
| Somewhat satisfied | 196,000 | 8,000 | S | 43,000 | 101,000 | 20,000 | 16,000 |
| Somewhat dissatisfied | 29,000 | D | D | 4,000 | 18,000 | 3,000 | 2,000 |
| Very dissatisfied | 6,000 | D | D | D | 2,000 | D | D |

TABLE 3-3

Employed college graduates, by sex assigned at birth, gender identity, major occupation, job satisfaction, and primary work activity: 2023

(Number)

| Sex assigned at birth, gender identity, ^a occupation, and job satisfaction | Total | Primary work activity | | | | | |
|---|------------|-----------------------|---------------------|--|---------------------------------------|-----------|--------------------|
| | | Computer applications | Design ^b | Management and administration ^c | Research and development ^d | Teaching | Other ^e |
| Computer and mathematical scientists | 3,360,000 | 1,757,000 | 215,000 | 596,000 | 444,000 | 81,000 | 267,000 |
| Very satisfied | 1,473,000 | 805,000 | 101,000 | 235,000 | 198,000 | 41,000 | 92,000 |
| Somewhat satisfied | 1,586,000 | 822,000 | 86,000 | 293,000 | 199,000 | 31,000 | 155,000 |
| Somewhat dissatisfied | 259,000 | 115,000 | 26,000 | 55,000 | 39,000 | 7,000 | 17,000 |
| Very dissatisfied | 41,000 | 14,000 | S | 12,000 | S | D | S |
| Physical and related scientists | 270,000 | 8,000 | 4,000 | 40,000 | 149,000 | 30,000 | 40,000 |
| Very satisfied | 125,000 | 4,000 | S | 19,000 | 71,000 | 12,000 | 17,000 |
| Somewhat satisfied | 127,000 | 2,000 | 2,000 | 20,000 | 69,000 | 16,000 | 19,000 |
| Somewhat dissatisfied | 15,000 | D | D | 2,000 | 7,000 | 1,000 | 3,000 |
| Very dissatisfied | 4,000 | D | D | D | 2,000 | D | D |
| Social and related scientists | 233,000 | 3,000 | 1,000 | 43,000 | 92,000 | 59,000 | 35,000 |
| Very satisfied | 109,000 | 1,000 | D | 14,000 | 43,000 | 28,000 | 24,000 |
| Somewhat satisfied | 95,000 | 1,000 | D | 20,000 | 37,000 | 26,000 | 9,000 |
| Somewhat dissatisfied | 22,000 | D | D | S | 9,000 | 4,000 | 2,000 |
| Very dissatisfied | 8,000 | D | D | D | S | S | D |
| Engineers | 1,855,000 | 168,000 | 493,000 | 536,000 | 415,000 | 32,000 | 210,000 |
| Very satisfied | 853,000 | 81,000 | 220,000 | 246,000 | 196,000 | 13,000 | 98,000 |
| Somewhat satisfied | 857,000 | 78,000 | 233,000 | 249,000 | 186,000 | 17,000 | 95,000 |
| Somewhat dissatisfied | 116,000 | 8,000 | 31,000 | 34,000 | 29,000 | 2,000 | 12,000 |
| Very dissatisfied | 29,000 | S | 9,000 | 8,000 | 4,000 | D | 5,000 |
| S&E-related occupations | 4,584,000 | 413,000 | 235,000 | 1,115,000 | 378,000 | 407,000 | 2,037,000 |
| Very satisfied | 2,125,000 | 172,000 | 117,000 | 516,000 | 160,000 | 194,000 | 967,000 |
| Somewhat satisfied | 2,080,000 | 206,000 | 99,000 | 510,000 | 190,000 | 178,000 | 896,000 |
| Somewhat dissatisfied | 296,000 | 26,000 | 18,000 | 75,000 | 19,000 | 29,000 | 129,000 |
| Very dissatisfied | 82,000 | 8,000 | S | 13,000 | S | 5,000 | 45,000 |
| Non-S&E occupations | 15,748,000 | 157,000 | 220,000 | 9,323,000 | 792,000 | 1,311,000 | 3,945,000 |
| Very satisfied | 7,125,000 | 84,000 | 115,000 | 4,234,000 | 440,000 | 488,000 | 1,764,000 |
| Somewhat satisfied | 6,967,000 | 58,000 | 90,000 | 4,186,000 | 289,000 | 679,000 | 1,664,000 |
| Somewhat dissatisfied | 1,299,000 | 14,000 | 12,000 | 737,000 | 42,000 | 107,000 | 387,000 |
| Very dissatisfied | 356,000 | D | S | 165,000 | S | 37,000 | 130,000 |
| Female gender identity | 29,454,000 | 745,000 | 511,000 | 12,575,000 | 2,020,000 | 4,902,000 | 8,701,000 |
| Very satisfied | 12,676,000 | 318,000 | 252,000 | 5,638,000 | 881,000 | 1,855,000 | 3,732,000 |
| Somewhat satisfied | 13,706,000 | 359,000 | 197,000 | 5,652,000 | 913,000 | 2,524,000 | 4,061,000 |
| Somewhat dissatisfied | 2,314,000 | 63,000 | 59,000 | 972,000 | 185,000 | 373,000 | 662,000 |
| Very dissatisfied | 758,000 | 4,000 | 4,000 | 313,000 | 40,000 | 151,000 | 246,000 |

TABLE 3-3

Employed college graduates, by sex assigned at birth, gender identity, major occupation, job satisfaction, and primary work activity: 2023

(Number)

| Sex assigned at birth, gender identity, ^a occupation, and job satisfaction | Total | Primary work activity | | | | | |
|---|-----------|-----------------------|---------------------|--|---------------------------------------|----------|--------------------|
| | | Computer applications | Design ^b | Management and administration ^c | Research and development ^d | Teaching | Other ^e |
| S&E occupations | 2,566,000 | 469,000 | 189,000 | 679,000 | 693,000 | 192,000 | 344,000 |
| Very satisfied | 1,144,000 | 213,000 | 83,000 | 314,000 | 303,000 | 72,000 | 159,000 |
| Somewhat satisfied | 1,158,000 | 217,000 | 87,000 | 292,000 | 320,000 | 100,000 | 142,000 |
| Somewhat dissatisfied | 202,000 | 35,000 | 17,000 | 59,000 | 54,000 | 14,000 | 23,000 |
| Very dissatisfied | 61,000 | 4,000 | 2,000 | 15,000 | 17,000 | S | 19,000 |
| Biological, agricultural, and other life scientists | 400,000 | S | 5,000 | 81,000 | 208,000 | 44,000 | 55,000 |
| Very satisfied | 182,000 | 1,000 | 3,000 | 34,000 | 94,000 | 21,000 | 29,000 |
| Somewhat satisfied | 185,000 | S | 2,000 | 42,000 | 90,000 | 21,000 | 25,000 |
| Somewhat dissatisfied | 24,000 | D | D | 4,000 | 16,000 | 3,000 | 1,000 |
| Very dissatisfied | 9,000 | D | D | S | S | D | D |
| Computer and mathematical scientists | 1,206,000 | 423,000 | 100,000 | 370,000 | 165,000 | 38,000 | 110,000 |
| Very satisfied | 524,000 | 190,000 | 39,000 | 166,000 | 66,000 | 18,000 | 44,000 |
| Somewhat satisfied | 552,000 | 196,000 | 46,000 | 160,000 | 86,000 | 18,000 | 47,000 |
| Somewhat dissatisfied | 104,000 | 34,000 | 14,000 | 33,000 | 10,000 | 2,000 | 10,000 |
| Very dissatisfied | 25,000 | 3,000 | D | 9,000 | 3,000 | D | S |
| Physical and related scientists | 159,000 | 2,000 | 2,000 | 38,000 | 65,000 | 16,000 | 36,000 |
| Very satisfied | 64,000 | S | S | 16,000 | 27,000 | 5,000 | 15,000 |
| Somewhat satisfied | 78,000 | 1,000 | 1,000 | 17,000 | 32,000 | 10,000 | 16,000 |
| Somewhat dissatisfied | 12,000 | D | D | 3,000 | 4,000 | S | 3,000 |
| Very dissatisfied | 5,000 | D | D | D | S | D | S |
| Social and related scientists | 390,000 | S | 5,000 | 69,000 | 143,000 | 85,000 | 86,000 |
| Very satisfied | 171,000 | D | S | 38,000 | 61,000 | 25,000 | 42,000 |
| Somewhat satisfied | 169,000 | D | 2,000 | 18,000 | 69,000 | 48,000 | 32,000 |
| Somewhat dissatisfied | 34,000 | D | D | 12,000 | 10,000 | 7,000 | 6,000 |
| Very dissatisfied | 16,000 | D | D | D | 3,000 | S | D |
| Engineers | 411,000 | 36,000 | 77,000 | 121,000 | 113,000 | 8,000 | 57,000 |
| Very satisfied | 202,000 | 21,000 | 36,000 | 58,000 | 55,000 | 3,000 | 28,000 |
| Somewhat satisfied | 174,000 | 14,000 | 36,000 | 55,000 | 42,000 | 4,000 | 23,000 |
| Somewhat dissatisfied | 27,000 | 1,000 | 3,000 | 6,000 | 14,000 | D | 4,000 |
| Very dissatisfied | 7,000 | D | D | S | S | D | D |
| S&E-related occupations | 6,645,000 | 129,000 | 108,000 | 1,100,000 | 438,000 | 639,000 | 4,230,000 |
| Very satisfied | 2,838,000 | 51,000 | 52,000 | 463,000 | 168,000 | 246,000 | 1,858,000 |
| Somewhat satisfied | 3,130,000 | 66,000 | 42,000 | 530,000 | 189,000 | 332,000 | 1,971,000 |
| Somewhat dissatisfied | 549,000 | S | 11,000 | 85,000 | S | 37,000 | 332,000 |
| Very dissatisfied | 128,000 | D | S | 22,000 | S | 23,000 | 70,000 |

TABLE 3-3

Employed college graduates, by sex assigned at birth, gender identity, major occupation, job satisfaction, and primary work activity: 2023

(Number)

| Sex assigned at birth, gender identity, ^a occupation, and job satisfaction | Total | Primary work activity | | | | | |
|---|------------|-----------------------|---------------------|--|---------------------------------------|-----------|--------------------|
| | | Computer applications | Design ^b | Management and administration ^c | Research and development ^d | Teaching | Other ^e |
| Non-S&E occupations | 20,243,000 | 146,000 | 214,000 | 10,796,000 | 889,000 | 4,072,000 | 4,127,000 |
| Very satisfied | 8,693,000 | 54,000 | 116,000 | 4,862,000 | 411,000 | 1,536,000 | 1,715,000 |
| Somewhat satisfied | 9,419,000 | 76,000 | 67,000 | 4,831,000 | 405,000 | 2,092,000 | 1,948,000 |
| Somewhat dissatisfied | 1,562,000 | S | 30,000 | 827,000 | 61,000 | 322,000 | 307,000 |
| Very dissatisfied | 569,000 | D | D | 275,000 | 13,000 | 123,000 | 157,000 |
| Male gender identity | 26,360,000 | 2,503,000 | 1,174,000 | 11,709,000 | 2,483,000 | 1,958,000 | 6,533,000 |
| Very satisfied | 11,949,000 | 1,149,000 | 556,000 | 5,288,000 | 1,204,000 | 798,000 | 2,955,000 |
| Somewhat satisfied | 11,877,000 | 1,166,000 | 516,000 | 5,314,000 | 1,069,000 | 963,000 | 2,848,000 |
| Somewhat dissatisfied | 2,019,000 | 163,000 | 87,000 | 912,000 | 160,000 | 153,000 | 545,000 |
| Very dissatisfied | 515,000 | 26,000 | 15,000 | 196,000 | 51,000 | 44,000 | 184,000 |
| S&E occupations | 6,108,000 | 1,942,000 | 720,000 | 1,288,000 | 1,314,000 | 248,000 | 597,000 |
| Very satisfied | 2,734,000 | 893,000 | 324,000 | 537,000 | 602,000 | 120,000 | 258,000 |
| Somewhat satisfied | 2,850,000 | 907,000 | 327,000 | 624,000 | 592,000 | 106,000 | 293,000 |
| Somewhat dissatisfied | 438,000 | 126,000 | 57,000 | 101,000 | 100,000 | 18,000 | 35,000 |
| Very dissatisfied | 87,000 | 16,000 | 11,000 | 25,000 | 21,000 | 3,000 | 11,000 |
| Biological, agricultural, and other life scientists | 406,000 | 10,000 | 9,000 | 76,000 | 220,000 | 44,000 | 47,000 |
| Very satisfied | 175,000 | S | 1,000 | 26,000 | 99,000 | 20,000 | 28,000 |
| Somewhat satisfied | 196,000 | 8,000 | S | 43,000 | 101,000 | 20,000 | 16,000 |
| Somewhat dissatisfied | 29,000 | D | D | 4,000 | 18,000 | 3,000 | 2,000 |
| Very dissatisfied | 6,000 | D | D | D | 2,000 | D | D |
| Computer and mathematical scientists | 3,348,000 | 1,753,000 | 214,000 | 593,000 | 441,000 | 81,000 | 266,000 |
| Very satisfied | 1,471,000 | 806,000 | 101,000 | 234,000 | 197,000 | 41,000 | 92,000 |
| Somewhat satisfied | 1,580,000 | 818,000 | 86,000 | 292,000 | 198,000 | 31,000 | 154,000 |
| Somewhat dissatisfied | 258,000 | 115,000 | 26,000 | 55,000 | 38,000 | 7,000 | 16,000 |
| Very dissatisfied | 40,000 | 13,000 | D | 12,000 | S | D | S |
| Physical and related scientists | 270,000 | 8,000 | 4,000 | 40,000 | 149,000 | 30,000 | 40,000 |
| Very satisfied | 125,000 | 4,000 | S | 19,000 | 71,000 | 12,000 | 17,000 |
| Somewhat satisfied | 127,000 | 2,000 | 2,000 | 20,000 | 69,000 | 16,000 | 18,000 |
| Somewhat dissatisfied | 15,000 | D | D | 2,000 | 7,000 | 1,000 | 3,000 |
| Very dissatisfied | 4,000 | D | D | D | 2,000 | D | D |
| Social and related scientists | 235,000 | 3,000 | 1,000 | 42,000 | 92,000 | 62,000 | 35,000 |
| Very satisfied | 112,000 | 1,000 | D | 14,000 | 41,000 | 33,000 | 24,000 |
| Somewhat satisfied | 93,000 | 1,000 | D | 20,000 | 38,000 | 23,000 | 9,000 |
| Somewhat dissatisfied | 22,000 | D | D | S | 9,000 | 4,000 | 2,000 |
| Very dissatisfied | 8,000 | D | D | D | S | S | D |

TABLE 3-3

Employed college graduates, by sex assigned at birth, gender identity, major occupation, job satisfaction, and primary work activity: 2023

(Number)

| Sex assigned at birth, gender identity, ^a occupation, and job satisfaction | Total | Primary work activity | | | | | |
|---|------------|-----------------------|---------------------|--|---------------------------------------|-----------|--------------------|
| | | Computer applications | Design ^b | Management and administration ^c | Research and development ^d | Teaching | Other ^e |
| Engineers | 1,848,000 | 167,000 | 492,000 | 536,000 | 411,000 | 32,000 | 210,000 |
| Very satisfied | 850,000 | 81,000 | 220,000 | 245,000 | 194,000 | 13,000 | 98,000 |
| Somewhat satisfied | 854,000 | 76,000 | 232,000 | 249,000 | 185,000 | 17,000 | 95,000 |
| Somewhat dissatisfied | 115,000 | 8,000 | 31,000 | 34,000 | 28,000 | 2,000 | 12,000 |
| Very dissatisfied | 29,000 | S | 9,000 | 8,000 | 4,000 | D | 5,000 |
| S&E-related occupations | 4,563,000 | 407,000 | 235,000 | 1,111,000 | 377,000 | 407,000 | 2,025,000 |
| Very satisfied | 2,118,000 | 171,000 | 117,000 | 516,000 | 160,000 | 194,000 | 960,000 |
| Somewhat satisfied | 2,067,000 | 201,000 | 99,000 | 507,000 | 190,000 | 178,000 | 892,000 |
| Somewhat dissatisfied | 295,000 | 26,000 | 17,000 | 75,000 | 18,000 | 29,000 | 128,000 |
| Very dissatisfied | 82,000 | 8,000 | S | 13,000 | S | 5,000 | 45,000 |
| Non-S&E occupations | 15,689,000 | 154,000 | 219,000 | 9,310,000 | 792,000 | 1,303,000 | 3,911,000 |
| Very satisfied | 7,097,000 | 84,000 | 115,000 | 4,235,000 | 442,000 | 484,000 | 1,737,000 |
| Somewhat satisfied | 6,959,000 | 58,000 | 90,000 | 4,182,000 | 287,000 | 679,000 | 1,663,000 |
| Somewhat dissatisfied | 1,286,000 | 11,000 | 12,000 | 735,000 | 42,000 | 105,000 | 382,000 |
| Very dissatisfied | 346,000 | D | D | 158,000 | S | 36,000 | 129,000 |
| Transgender identity | 102,000 | 14,000 | 2,000 | 31,000 | 10,000 | S | 29,000 |
| Very satisfied | 38,000 | 4,000 | D | 13,000 | 5,000 | S | 10,000 |
| Somewhat satisfied | 36,000 | 6,000 | S | S | 3,000 | S | 8,000 |
| Somewhat dissatisfied | 18,000 | D | D | S | S | D | S |
| Very dissatisfied | S | D | D | S | D | D | D |
| S&E occupations | 30,000 | 9,000 | 2,000 | S | 8,000 | S | 2,000 |
| Very satisfied | 17,000 | 4,000 | D | D | 4,000 | D | 2,000 |
| Somewhat satisfied | 10,000 | 5,000 | S | D | 2,000 | D | D |
| Somewhat dissatisfied | S | D | D | D | S | D | D |
| Very dissatisfied | D | D | D | D | D | D | D |
| Biological, agricultural, and other life scientists | S | D | D | D | S | D | D |
| Very satisfied | S | D | D | D | S | D | D |
| Somewhat satisfied | 1,000 | D | D | D | D | D | D |
| Somewhat dissatisfied | D | D | D | D | D | D | D |
| Very dissatisfied | D | D | D | D | D | D | D |
| Computer and mathematical scientists | 16,000 | 9,000 | D | S | 2,000 | D | 2,000 |
| Very satisfied | 6,000 | 3,000 | D | D | D | D | D |
| Somewhat satisfied | 7,000 | 4,000 | D | D | S | D | D |
| Somewhat dissatisfied | 1,000 | D | D | D | D | D | D |
| Very dissatisfied | D | D | D | D | D | D | D |

TABLE 3-3

Employed college graduates, by sex assigned at birth, gender identity, major occupation, job satisfaction, and primary work activity: 2023

(Number)

| Sex assigned at birth, gender identity, ^a occupation, and job satisfaction | Total | Primary work activity | | | | | |
|---|---------|-----------------------|---------------------|--|---------------------------------------|----------|--------------------|
| | | Computer applications | Design ^b | Management and administration ^c | Research and development ^d | Teaching | Other ^e |
| Physical and related scientists | 1,000 | D | D | D | D | D | D |
| Very satisfied | D | D | D | D | D | D | D |
| Somewhat satisfied | D | D | D | D | D | D | D |
| Somewhat dissatisfied | D | D | D | D | D | D | D |
| Very dissatisfied | D | D | D | D | D | D | D |
| Social and related scientists | S | D | D | D | D | D | D |
| Very satisfied | D | D | D | D | D | D | D |
| Somewhat satisfied | D | D | D | D | D | D | D |
| Somewhat dissatisfied | D | D | D | D | D | D | D |
| Very dissatisfied | D | D | D | D | D | D | D |
| Engineers | 4,000 | D | S | D | S | D | D |
| Very satisfied | 1,000 | D | D | D | * | D | D |
| Somewhat satisfied | 2,000 | D | D | D | D | D | D |
| Somewhat dissatisfied | D | D | D | D | D | D | D |
| Very dissatisfied | D | D | D | D | D | D | D |
| S&E-related occupations | 15,000 | S | D | D | S | D | 10,000 |
| Very satisfied | 8,000 | D | D | D | D | D | S |
| Somewhat satisfied | 6,000 | D | D | D | D | D | 3,000 |
| Somewhat dissatisfied | 1,000 | D | D | D | D | D | D |
| Very dissatisfied | D | D | D | D | D | D | D |
| Non-S&E occupations | 57,000 | D | D | 27,000 | D | S | 16,000 |
| Very satisfied | 14,000 | D | D | 11,000 | D | D | S |
| Somewhat satisfied | S | D | D | S | D | S | S |
| Somewhat dissatisfied | S | D | D | S | D | D | D |
| Very dissatisfied | S | D | D | S | D | D | D |
| Different term used for gender identity | 256,000 | 16,000 | 10,000 | 82,000 | 16,000 | 26,000 | 106,000 |
| Very satisfied | 90,000 | 7,000 | S | 21,000 | 5,000 | S | S |
| Somewhat satisfied | 117,000 | 8,000 | S | 43,000 | 9,000 | S | 41,000 |
| Somewhat dissatisfied | 41,000 | D | * | S | 2,000 | S | 18,000 |
| Very dissatisfied | 7,000 | D | D | S | D | D | D |
| S&E occupations | 44,000 | 14,000 | S | 8,000 | 11,000 | S | 2,000 |
| Very satisfied | 20,000 | 6,000 | D | 4,000 | 4,000 | D | 2,000 |
| Somewhat satisfied | 21,000 | 7,000 | D | S | 6,000 | S | S |
| Somewhat dissatisfied | 3,000 | D | D | D | S | D | D |
| Very dissatisfied | D | D | D | D | D | D | D |

TABLE 3-3

Employed college graduates, by sex assigned at birth, gender identity, major occupation, job satisfaction, and primary work activity: 2023

(Number)

| Sex assigned at birth, gender identity, ^a occupation, and job satisfaction | Total | Primary work activity | | | | | |
|---|---------|-----------------------|---------------------|--|---------------------------------------|----------|--------------------|
| | | Computer applications | Design ^b | Management and administration ^c | Research and development ^d | Teaching | Other ^e |
| Biological, agricultural, and other life scientists | 6,000 | D | D | D | S | D | S |
| Very satisfied | 5,000 | D | D | D | S | D | D |
| Somewhat satisfied | 1,000 | D | D | D | D | D | D |
| Somewhat dissatisfied | D | D | D | D | D | D | D |
| Very dissatisfied | D | D | D | D | D | D | D |
| Computer and mathematical scientists | 19,000 | 10,000 | D | 6,000 | 2,000 | D | D |
| Very satisfied | 8,000 | 4,000 | D | 3,000 | D | D | D |
| Somewhat satisfied | 10,000 | S | D | D | S | D | D |
| Somewhat dissatisfied | 1,000 | D | D | D | D | D | D |
| Very dissatisfied | D | D | D | D | D | D | D |
| Physical and related scientists | 1,000 | D | D | D | D | D | D |
| Very satisfied | D | D | D | D | D | D | D |
| Somewhat satisfied | 1,000 | D | D | D | D | D | D |
| Somewhat dissatisfied | D | D | D | D | D | D | D |
| Very dissatisfied | D | D | D | D | D | D | D |
| Social and related scientists | 7,000 | D | D | D | 3,000 | S | S |
| Very satisfied | 1,000 | D | D | D | D | D | S |
| Somewhat satisfied | S | D | D | D | D | D | D |
| Somewhat dissatisfied | S | D | D | D | D | D | D |
| Very dissatisfied | D | D | D | D | D | D | D |
| Engineers | 10,000 | D | S | D | S | D | D |
| Very satisfied | S | D | D | D | D | D | D |
| Somewhat satisfied | S | D | D | D | D | D | D |
| Somewhat dissatisfied | D | D | D | D | D | D | D |
| Very dissatisfied | D | D | D | D | D | D | D |
| S&E-related occupations | 48,000 | S | D | S | 3,000 | * | 37,000 |
| Very satisfied | S | D | D | D | D | D | S |
| Somewhat satisfied | 31,000 | D | D | D | S | D | 22,000 |
| Somewhat dissatisfied | S | D | D | D | D | D | S |
| Very dissatisfied | D | D | D | D | D | D | D |
| Non-S&E occupations | 164,000 | D | S | 68,000 | S | 21,000 | 67,000 |
| Very satisfied | 65,000 | D | D | 17,000 | D | S | S |
| Somewhat satisfied | 65,000 | D | D | 34,000 | D | S | S |
| Somewhat dissatisfied | 28,000 | D | D | S | D | S | S |
| Very dissatisfied | 5,000 | D | D | D | D | D | D |

* = 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.

^a Gender identity estimates are tabulated based on "mark all that apply" responses to the following question, "How do you currently describe yourself? 1. Male, 2. Female, 3. Transgender, and 4. I use a different term." Thus, these four gender identity categories are not mutually exclusive.

^b Design is no longer included in the definition of "Other" and is now its own category.

^c Management and administration includes respondents who reported the following work activities: accounting, finance, or contracts; human resources; quality or productivity management; sales and marketing; or managing and supervising.

^d Research and development includes basic research, applied research, and development.

^e Other work activity includes production, operations, and maintenance; professional services; and other activities not broken out separately.

Note(s):

Numbers are rounded to the nearest 1,000. Detail may not add to total because of rounding and multiple response options for the gender identity question.

Source(s):

National Center for Science and Engineering Statistics, National Survey of College Graduates, 2023.