TABLE 5-1

College graduates, by age, sex, ethnicity, race, disability status, and age at onset of disability, broad occupation, labor force status, and median salary: 2017

(Number and dollars)

Age, sex, ethnicity, race, disability status, and age at onset of disability		Employed in all occupations			Employed in S&E occupations		Employe related oc	d in S&E- cupations	Employed in non-S&E occupations							
	Total	Employed	Full time	Part time	Full time	Part time	Full time	Part time	Full time	Part time	Unemployed <sup>a</sup> 1,513,000	Total	Student	Retired	Not seeking employment, all other reasons	Full-time employed salary (\$)
75 and younger	61,220,000	48,223,000	40,172,000	8,051,000	6,169,000	600,000	6,803,000	1,468,000	27,200,000	5,983,000	1,513,000	11,483,000	591,000	7,544,000	3,349,000	70,000
Female	32,719,000	24,900,000	19,471,000	5,429,000	1,695,000	271,000	3,632,000	1,133,000	14,144,000	4,026,000	889,000	6,929,000	331,000	3,889,000	2,710,000	60,000
Male	28,501,000	23,323,000	20,701,000	2,622,000	4,474,000	329,000	3,172,000	335,000	13,056,000	1,957,000	624,000	4,554,000	260,000	3,655,000	639,000	85,000
Hispanic or Latino	5,142,000	4,280,000	3,592,000	688,000	459,000	46,000	595,000	107,000	2,538,000	535,000	181,000	681,000	62,000	299,000	320,000	60,000
Not Hispanic or Latino																
American Indian or Alaska Native	171,000	121,000	107,000	14,000	12,000	S	21,000	S	75,000	5,000	S	37,000	D	34,000	S	59,000
Asian	5,718,000	4,498,000	3,871,000	627,000	1,242,000	96,000	890,000	151,000	1,739,000	380,000	203,000	1,016,000	147,000	357,000	513,000	86,000
Black or African American	4,662,000	3,805,000	3,245,000	561,000	357,000	25,000	539,000	72,000	2,349,000	463,000	213,000	644,000	50,000	461,000	133,000	56,000
Native Hawaiian or Other Pacific Islander	171,000	137,000	124,000	S	23,000	S	15,000	D	87,000	S	S	27,000	S	17,000	8,000	85,000
White	44,243,000	34,435,000	28,421,000	6,014,000	3,976,000	421,000	4,619,000	1,107,000	19,826,000	4,486,000	854,000	8,953,000	308,000	6,305,000	2,341,000	72,000
More than one race	1,114,000	946,000	811,000	135,000	100,000	9,000	124,000	23,000	586,000	103,000	44,000	125,000	22,000	71,000	31,000	64,000
Without disability	52,648,000	42,610,000	35,666,000	6,944,000	5,592,000	527,000	6,217,000	1,315,000	23,856,000	5,102,000	1,278,000	8,760,000	553,000	5,709,000	2,499,000	71,000
With disability	8,572,000	5,613,000	4,506,000	1,107,000	577,000	72,000	586,000	153,000	3,344,000	882,000	236,000	2,723,000	38,000	1,835,000	850,000	64,000
Age at onset of disability																
Since birth	631,000	433,000	369,000	64,000	54,000	6,000	48,000	4,000	268,000	53,000	14,000	184,000	S	76,000	95,000	48,000
1-9	684,000	534,000	419,000	115,000	86,000	8,000	43,000	9,000	290,000	98,000	7,000	144,000	3,000	71,000	70,000	57,000
10-19	1,230,000	991,000	837,000	155,000	89,000	10,000	84,000	37,000	664,000	108,000	27,000	212,000	5,000	89,000	117,000	53,000
20-29	866,000	632,000	539,000	93,000	75,000	7,000	65,000	19,000	399,000	67,000	30,000	204,000	S	113,000	84,000	64,000
30-39	935,000	684,000	576,000	108,000	73,000	7,000	60,000	11,000	444,000	91,000	44,000	207,000	D	94,000	112,000	71,000
40-49	1,542,000	1,092,000	896,000	196,000	112,000	7,000	127,000	30,000	657,000	159,000	41,000	409,000	D	204,000	198,000	80,000
50-59	1,450,000	846,000	631,000	215,000	71,000	16,000	117,000	28,000	444,000	171,000	46,000	558,000	D	408,000	149,000	65,000
60-75	1,234,000	402,000	239,000	163,000	17,000	12,000	43,000	16,000	179,000	134,000	28,000	805,000	D	780,000	24,000	69,000
29 and younger	7,596,000	6,679,000	5,614,000	1,065,000	1,066,000	147,000	987,000	182,000	3,562,000	737,000	265,000	652,000	402,000	D	249,000	48,000
Female	4,492,000	3,892,000	3,142,000	750,000	321,000	59,000	695,000	152,000	2,126,000	538,000	168,000	432,000	230,000	D	202,000	43,000
Male	3,105,000	2,788,000	2,472,000	315,000	745,000	88,000	291,000	29,000	1,436,000	199,000	98,000	219,000	172,000	D	47,000	52,000
Hispanic or Latino	939,000	795,000	669,000	126,000	115,000	13,000	96,000	20,000	459,000	92,000	48,000	95,000	44,000	D	52,000	45,000
Not Hispanic or Latino																
American Indian or Alaska Native	17,000	S	S	S	S	D	1,000	D	S	D	D	*	D	D	D	S

TABLE 5-1

College graduates, by age, sex, ethnicity, race, disability status, and age at onset of disability, broad occupation, labor force status, and median salary: 2017

(Number and dollars)

		Employed in all occupations			Employed in S&E occupations		Employed in S&E- related occupations		Employed in non-S&E occupations							
Age, sex, ethnicity, race, disability status, and age at onset of disability	Total	Employed	Full time	Part time	Full time	Part time	Full time	Part time	Full time	Part time	Unemployed <sup>a</sup> 0 41,000	Total	Student	Retired	Not seeking employment, all other reasons	Full-time employed salary (\$)
Asian	918,000	706,000	579,000	127,000	219,000	39,000	135,000	26,000	224,000	62,000	41,000	171,000	120,000	D	51,000	57,000
Black or African American	555,000	482,000	353,000	129,000	41,000	6,000	71,000	14,000	241,000	110,000	37,000	36,000	28,000	D	9,000	40,000
Native Hawaiian or Other Pacific Islander	22,000	20,000	19,000	D	4,000	D	S	D	15,000	D	D	S	D	D	D	28,000
White	4,868,000	4,420,000	3,801,000	619,000	659,000	84,000	658,000	114,000	2,484,000	421,000	121,000	327,000	192,000	D	135,000	48,000
More than one race	278,000	248,000	186,000	62,000	27,000	5,000	25,000	6,000	134,000	51,000	S	20,000	S	D	3,000	50,000
Without disability	6,913,000	6,073,000	5,114,000	959,000	991,000	136,000	945,000	172,000	3,179,000	651,000	251,000	589,000	381,000	D	207,000	50,000
With disability	684,000	606,000	500,000	106,000	75,000	11,000	42,000	10,000	383,000	86,000	15,000	63,000	21,000	D	42,000	34,000
Age at onset of disability														D		
Since birth	102,000	86,000	84,000	2,000	5,000	D	11,000	D	S	D	3,000	S	S	D	1,000	35,000
1-9	143,000	134,000	83,000	51,000	S	S	8,000	D	38,000	46,000	D	8,000	3,000	D	S	S
10-19	304,000	268,000	250,000	18,000	22,000	2,000	17,000	D	211,000	11,000	5,000	S	S	D	S	34,000
20-29	135,000	118,000	84,000	35,000	11,000	4,000	7,000	D	66,000	27,000	5,000	12,000	D	D	8,000	35,000
30-39	14,109,000	12,589,000	11,016,000	1,573,000	1,857,000	120,000	1,943,000	360,000	7,216,000	1,093,000	360,000	1,159,000	114,000	S	1,022,000	67,000
Female	7,941,000	6,745,000	5,552,000	1,193,000	527,000	62,000	1,036,000	294,000	3,989,000	836,000	249,000	946,000	54,000	S	874,000	60,000
Male	6,168,000	5,844,000	5,464,000	380,000	1,330,000	57,000	907,000	66,000	3,226,000	257,000	111,000	213,000	59,000	S	148,000	75,000
Hispanic or Latino	1,430,000	1,287,000	1,114,000	173,000	164,000	16,000	150,000	28,000	800,000	129,000	46,000	98,000	14,000	D	84,000	60,000
Not Hispanic or Latino																
American Indian or Alaska Native	23,000	22,000	21,000	S	3,000	D	S	D	9,000	D	D	D	D	D	D	66,000
Asian	1,714,000	1,415,000	1,271,000	144,000	449,000	26,000	290,000	41,000	532,000	77,000	59,000	239,000	22,000	D	215,000	88,000
Black or African American	1,097,000	1,016,000	907,000	110,000	108,000	4,000	165,000	20,000	633,000	86,000	34,000	47,000	11,000	D	36,000	54,000
Native Hawaiian or Other Pacific Islander	46,000	43,000	32,000	S	4,000	D	5,000	D	23,000	S	D	S	D	D	D	92,000
White	9,441,000	8,468,000	7,358,000	1,110,000	1,093,000	72,000	1,269,000	262,000	4,996,000	776,000	213,000	759,000	64,000	S	675,000	68,000
More than one race	357,000	338,000	314,000	25,000	37,000	S	55,000	S	222,000	14,000	S	11,000	3,000	D	8,000	77,000
Without disability	13,127,000	11,739,000	10,279,000	1,460,000	1,758,000	114,000	1,853,000	329,000	6,668,000	1,017,000	331,000	1,057,000	108,000	S	929,000	68,000
With disability	982,000	850,000	737,000	112,000	99,000	6,000	90,000	30,000	548,000	76,000	29,000	102,000	6,000	S	93,000	56,000
Age at onset of disability																

TABLE 5-1

College graduates, by age, sex, ethnicity, race, disability status, and age at onset of disability, broad occupation, labor force status, and median salary: 2017

(Number and dollars)

Age, sex, ethnicity, race, disability status, and age at onset of disability		Employe	ed in all occup	oations	Employed occupa			d in S&E- cupations	Employed i				e <sup>b</sup>			
	Total	Employed	Full time	Part time	Full time	Part time	Full time	Part time	Full time	Part time	Unemployed <sup>a</sup>	Total	Student	Retired	Not seeking employment, all other reasons	Full-time employed salary (\$)
Since birth	135,000	94,000	80,000	13,000	16,000	D	11,000	D	53,000	S	3,000	S	D	D	S	50,000
1-9	171,000	157,000	139,000	18,000	13,000	D	17,000	1,000	108,000	16,000	2,000	S	D	D	S	54,000
10-19	254,000	231,000	191,000	39,000	23,000	2,000	25,000	S	143,000	23,000	7,000	16,000	2,000	D	14,000	54,000
20-29	202,000	180,000	162,000	18,000	30,000	S	20,000	S	112,000	6,000	S	16,000	S	D	13,000	61,000
30-39	220,000	189,000	165,000	24,000	18,000	S	17,000	D	130,000	S	10,000	21,000	D	S	18,000	64,000
40-49	12,421,000	11,148,000	9,669,000	1,479,000	1,434,000	95,000	1,591,000	320,000	6,644,000	1,065,000	272,000	1,001,000	31,000	55,000	915,000	80,000
Female	6,836,000	5,847,000	4,670,000	1,176,000	395,000	54,000	776,000	275,000	3,499,000	847,000	160,000	829,000	21,000	36,000	772,000	65,000
Male	5,586,000	5,302,000	4,999,000	303,000	1,039,000	41,000	815,000	44,000	3,145,000	218,000	112,000	172,000	S	19,000	143,000	97,000
Hispanic or Latino	1,204,000	1,052,000	926,000	126,000	101,000	6,000	164,000	31,000	661,000	89,000	39,000	112,000	S	11,000	100,000	72,000
Not Hispanic or Latino																
American Indian or Alaska Native	43,000	38,000	30,000	S	5,000	D	4,000	D	21,000	D	D	D	D	D	D	62,000
Asian	1,377,000	1,206,000	1,065,000	141,000	339,000	18,000	241,000	31,000	484,000	91,000	33,000	138,000	4,000	D	133,000	100,000
Black or African American	1,055,000	956,000	867,000	89,000	76,000	S	129,000	5,000	663,000	77,000	63,000	36,000	D	D	32,000	62,000
Native Hawaiian or Other Pacific Islander	52,000	42,000	41,000	1,000	13,000	D	6,000	D	23,000	S	D	D	D	D	D	86,000
White	8,484,000	7,667,000	6,580,000	1,087,000	883,000	60,000	1,026,000	242,000	4,671,000	785,000	119,000	697,000	20,000	42,000	635,000	80,000
More than one race	206,000	187,000	159,000	28,000	17,000	S	21,000	5,000	121,000	21,000	8,000	11,000	D	D	9,000	60,000
Without disability	10,921,000	9,946,000	8,645,000	1,301,000	1,312,000	84,000	1,469,000	297,000	5,864,000	920,000	214,000	761,000	27,000	33,000	701,000	81,000
With disability	1,500,000	1,202,000	1,024,000	178,000	122,000	11,000	122,000	23,000	780,000	145,000	59,000	239,000	S	22,000	213,000	72,000
Age at onset of disability																
Since birth	127,000	105,000	97,000	8,000	12,000	D	5,000	D	80,000	S	D	20,000	D	D	20,000	46,000
1-9	129,000	119,000	93,000	26,000	14,000	D	6,000	D	73,000	21,000	D	9,000	D	D	9,000	91,000
10-19	215,000	181,000	151,000	30,000	15,000	D	19,000	D	117,000	28,000	S	27,000	D	D	26,000	83,000
20-29	198,000	158,000	149,000	9,000	15,000	D	22,000	D	112,000	9,000	S	31,000	D	D	29,000	68,000
30-39	330,000	259,000	207,000	52,000	22,000	S	28,000	D	157,000	44,000	22,000	49,000	D	9,000	40,000	59,000
40-49	501,000	379,000	327,000	52,000	45,000	D	41,000	S	241,000	39,000	19,000	103,000	D	10,000	89,000	76,000
50-59	12,191,000	10,557,000	9,041,000	1,515,000	1,239,000	81,000	1,410,000	262,000	6,393,000	1,173,000	351,000	1,283,000	32,000	499,000	752,000	84,000
Female	6,485,000	5,379,000	4,269,000	1,110,000	328,000	46,000	719,000	209,000	3,222,000	855,000	195,000	911,000	19,000	315,000	577,000	69,000
Male	5,707,000	5,178,000	4,772,000	406,000	911,000	35,000	691,000	52,000	3,171,000	318,000	156,000	373,000	13,000	184,000	176,000	100,000
Hispanic or Latino	922,000	769,000	636,000	133,000	63,000	6,000	116,000	8,000	456,000	118,000	39,000	115,000	D	50,000	63,000	73,000

TABLE 5-1

College graduates, by age, sex, ethnicity, race, disability status, and age at onset of disability, broad occupation, labor force status, and median salary: 2017

(Number and dollars)

		Employed in all occupations			Employed in S&E occupations		Employed in S&E- related occupations		Employed in non-S&E occupations							
Age, sex, ethnicity, race, disability status, and age at onset of disability	Total	Employed	Full time	Part time	Full time	Part time	Full time	Part time	Full time	Part time	Unemployed <sup>a</sup>	Total	Student	Retired	Not seeking employment, all other reasons	Full-time employed salary (\$)
Not Hispanic or Latino																
American Indian or Alaska Native	32,000	31,000	30,000	S	1,000	D	S	D	25,000	D	D	S	D	D	D	49,000
Asian	894,000	757,000	641,000	116,000	181,000	7,000	143,000	34,000	317,000	75,000	40,000	97,000	D	20,000	77,000	94,000
Black or African American	1,087,000	952,000	833,000	119,000	109,000	2,000	129,000	13,000	594,000	104,000	S	81,000	D	43,000	32,000	67,000
Native Hawaiian or Other Pacific Islander	20,000	19,000	19,000	D	2,000	D	S	D	15,000	D	D	D	D	D	D	77,000
White	9,099,000	7,924,000	6,784,000	1,140,000	869,000	64,000	1,000,000	204,000	4,915,000	871,000	210,000	965,000	22,000	375,000	568,000	86,000
More than one race	136,000	105,000	99,000	6,000	13,000	S	17,000	D	70,000	4,000	8,000	22,000	D	12,000	S	70,000
Without disability	9,997,000	8,885,000	7,630,000	1,255,000	1,059,000	66,000	1,210,000	233,000	5,361,000	956,000	286,000	826,000	26,000	353,000	447,000	85,000
With disability	2,194,000	1,672,000	1,411,000	261,000	180,000	15,000	200,000	29,000	1,032,000	217,000	65,000	457,000	S	146,000	305,000	75,000
Age at onset of disability																
Since birth	128,000	90,000	72,000	18,000	15,000	D	20,000	D	36,000	18,000	D	33,000	D	S	24,000	70,000
1-9	130,000	89,000	79,000	10,000	17,000	D	9,000	D	53,000	9,000	D	39,000	D	16,000	23,000	76,000
10-19	257,000	212,000	182,000	31,000	22,000	2,000	17,000	10,000	142,000	19,000	S	37,000	D	S	35,000	60,000
20-29	149,000	115,000	103,000	S	11,000	D	15,000	D	77,000	S	S	26,000	D	19,000	S	99,000
30-39	246,000	180,000	162,000	17,000	25,000	S	13,000	D	124,000	15,000	S	58,000	D	12,000	45,000	77,000
40-49	710,000	540,000	456,000	84,000	57,000	2,000	62,000	13,000	337,000	69,000	14,000	156,000	D	54,000	99,000	84,000
50-59	575,000	445,000	357,000	88,000	32,000	9,000	64,000	S	262,000	76,000	21,000	108,000	D	35,000	73,000	65,000
60-75	14,902,000	7,250,000	4,831,000	2,419,000	572,000	158,000	872,000	346,000	3,386,000	1,915,000	264,000	7,389,000	12,000	6,966,000	411,000	80,000
Female	6,966,000	3,038,000	1,837,000	1,200,000	125,000	50,000	404,000	202,000	1,308,000	949,000	117,000	3,811,000	S	3,520,000	286,000	66,000
Male	7,937,000	4,212,000	2,994,000	1,218,000	448,000	108,000	468,000	144,000	2,078,000	966,000	147,000	3,578,000	6,000	3,446,000	125,000	90,000
Hispanic or Latino	647,000	377,000	247,000	130,000	16,000	5,000	69,000	20,000	162,000	106,000	9,000	260,000	D	238,000	22,000	69,000
Not Hispanic or Latino																
American Indian or Alaska Native	56,000	22,000	19,000	S	1,000	D	D	D	14,000	1,000	D	33,000	D	33,000	D	51,000
Asian	815,000	415,000	316,000	99,000	54,000	5,000	80,000	19,000	182,000	75,000	29,000	371,000	D	334,000	37,000	83,000
Black or African American	867,000	399,000	285,000	114,000	23,000	7,000	45,000	20,000	218,000	87,000	25,000	443,000	D	417,000	24,000	55,000
Native Hawaiian or Other Pacific Islander	30,000	13,000	13,000	D	1,000	D	S	D	S	D	D	17,000	D	17,000	D	100,000

TABLE 5-1

College graduates, by age, sex, ethnicity, race, disability status, and age at onset of disability, broad occupation, labor force status, and median salary: 2017 (Number and dollars)

		Employed in all occupations					. ,	Employed in S&E- related occupations		Employed in non-S&E occupations		Not in labor force <sup>b</sup>				
Age, sex, ethnicity, race, disability status, and age at onset of disability	Total	Employed	Full time	Part time	Full time	Part time	Full time	Part time	Full time	Part time	Unemployed <sup>a</sup>	Total	Student	Retired	Not seeking employment, all other reasons	Full-time employed salary (\$)
White	12,351,000	5,955,000	3,898,000	2,058,000	472,000	140,000	666,000	284,000	2,760,000	1,634,000	191,000	6,204,000	10,000	5,867,000	328,000	81,000
More than one race	137,000	67,000	53,000	14,000	7,000	D	S	D	40,000	13,000	S	60,000	D	59,000	D	S
Without disability	11,690,000	5,966,000	3,997,000	1,969,000	473,000	128,000	740,000	284,000	2,784,000	1,558,000	196,000	5,527,000	11,000	5,302,000	214,000	81,000
With disability	3,213,000	1,283,000	834,000	449,000	100,000	30,000	132,000	62,000	602,000	357,000	68,000	1,861,000	D	1,664,000	196,000	69,000
Age at onset of disability																
Since birth	140,000	58,000	36,000	22,000	6,000	D	S	D	30,000	18,000	D	81,000	D	68,000	14,000	63,000
1-9	112,000	35,000	26,000	9,000	5,000	*	S	S	18,000	6,000	D	75,000	D	55,000	20,000	S
10-19	200,000	100,000	63,000	37,000	6,000	4,000	6,000	S	50,000	26,000	D	100,000	D	86,000	14,000	76,000
20-29	182,000	60,000	41,000	19,000	9,000	1,000	S	4,000	32,000	14,000	S	120,000	D	92,000	28,000	S
30-39	139,000	56,000	42,000	15,000	8,000	D	S	D	32,000	13,000	S	79,000	D	70,000	S	61,000
40-49	331,000	172,000	113,000	59,000	10,000	3,000	24,000	6,000	79,000	51,000	9,000	150,000	D	140,000	10,000	86,000
50-59	875,000	401,000	274,000	127,000	39,000	7,000	53,000	25,000	182,000	95,000	24,000	450,000	D	374,000	76,000	65,000
60-75	1,234,000	402,000	239,000	163,000	17,000	12,000	43,000	16,000	179,000	134,000	28,000	805,000	D	780,000	24,000	69,000

<sup>\* =</sup> 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):

Numbers are rounded to the nearest 1,000. Detail may not add to total because of rounding. Median salaries are rounded to the nearest \$1,000. Full-time employed college graduates are individuals working at least 35 hours in a typical week. 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, 2017.

<sup>&</sup>lt;sup>a</sup> Unemployed includes individuals who were not working during the survey reference week but had been seeking work in the prior 4 weeks or who were on layoff from their job.

b Not in the labor force includes individuals who were not working during the survey reference week and had not been seeking work in the prior 4 weeks because of family responsibilities, chronic illness, or other reasons.