

TABLE 9-13. Employment status and median salary of recent science, engineering, and health bachelor's degree recipients from U.S. educational institutions, by field of bachelor's degree, sex, race, ethnicity, and disability status: 2015

Field, sex, race, ethnicity, and disability status	All bachelor's degree recipients	Full-time student	Employed in S&E or S&E-related occupation ^a	Employed in non-S&E occupation	Not employed	Median salary for full-time employed ^b (\$)
All S&E and S&E-related fields	3,007,000	488,000	1,126,000	1,118,000	276,000	50,000
Female	1,780,000	288,000	591,000	715,000	185,000	45,000
Male	1,227,000	199,000	535,000	403,000	90,000	52,000
White	1,876,000	283,000	802,000	634,000	157,000	51,000
Asian	289,000	76,000	93,000	82,000	38,000	52,000
Underrepresented minority ^c	725,000	116,000	189,000	346,000	74,000	42,000
Without disability	2,721,000	448,000	1,060,000	969,000	244,000	50,000
With disability	285,000	39,000	66,000	149,000	32,000	45,000
Science	2,068,000	374,000	524,000	960,000	210,000	44,000
Female	1,190,000	223,000	207,000	617,000	144,000	41,000
Male	878,000	151,000	317,000	343,000	66,000	48,000
White	1,260,000	216,000	355,000	558,000	131,000	45,000
Asian	204,000	58,000	53,000	65,000	28,000	48,000
Underrepresented minority ^c	514,000	90,000	87,000	288,000	49,000	40,000
Without disability	1,830,000	345,000	486,000	820,000	180,000	44,000
With disability	238,000	29,000	38,000	141,000	30,000	39,000
Biological/life sciences	516,000	140,000	167,000	151,000	58,000	40,000
Female	293,000	93,000	85,000	90,000	26,000	38,000
Male	223,000	47,000	82,000	62,000	32,000	41,000
White	312,000	76,000	113,000	86,000	37,000	42,000
Asian	76,000	34,000	19,000	8,000	S	41,000
Underrepresented minority ^c	112,000	27,000	26,000	55,000	S	33,000
Without disability	479,000	134,000	159,000	133,000	52,000	40,000
With disability	38,000	6,000	8,000	18,000	D	29,000
Computer and information sciences	227,000	23,000	162,000	36,000	6,000	63,000
Female	38,000	D	15,000	21,000	S	50,000
Male	189,000	23,000	147,000	15,000	4,000	63,000
White	147,000	S	110,000	17,000	2,000	68,000
Asian	21,000	D	15,000	3,000	S	74,000
Underrepresented minority ^c	51,000	S	30,000	15,000	D	50,000
Without disability	218,000	23,000	155,000	34,000	6,000	62,000
With disability	10,000	D	6,000	S	D	65,000
Mathematical sciences	82,000	23,000	24,000	31,000	S	45,000
Female	25,000	4,000	13,000	8,000	D	50,000
Male	57,000	20,000	12,000	22,000	S	42,000
White	45,000	12,000	15,000	16,000	D	42,000
Asian	16,000	S	3,000	6,000	D	68,000
Underrepresented minority ^c	20,000	S	6,000	9,000	D	50,000
Without disability	62,000	16,000	18,000	25,000	S	42,000
With disability	20,000	D	S	D	D	S
Physical and related sciences	115,000	28,000	49,000	26,000	12,000	55,000
Female	69,000	18,000	26,000	16,000	S	55,000
Male	46,000	11,000	23,000	10,000	S	41,000
White	78,000	20,000	37,000	12,000	S	55,000
Asian	14,000	3,000	7,000	S	D	44,000
Underrepresented minority ^c	21,000	4,000	4,000	10,000	D	41,000
Without disability	111,000	27,000	47,000	25,000	12,000	55,000
With disability	4,000	D	2,000	D	D	48,000
Psychology	506,000	97,000	42,000	305,000	63,000	36,000

TABLE 9-13. Employment status and median salary of recent science, engineering, and health bachelor's degree recipients from U.S. educational institutions, by field of bachelor's degree, sex, race, ethnicity, and disability status: 2015

Field, sex, race, ethnicity, and disability status	All bachelor's degree recipients	Full-time student	Employed in S&E or S&E-related occupation ^a	Employed in non-S&E occupation	Not employed	Median salary for full-time employed ^b (\$)
Female	403,000	74,000	33,000	238,000	57,000	35,000
Male	103,000	23,000	9,000	66,000	S	43,000
White	317,000	55,000	22,000	196,000	44,000	38,000
Asian	28,000	7,000	S	14,000	S	43,000
Underrepresented minority ^c	139,000	34,000	10,000	79,000	S	34,000
Without disability	394,000	88,000	39,000	220,000	47,000	35,000
With disability	113,000	S	S	84,000	16,000	39,000
Social and related sciences	621,000	61,000	80,000	412,000	68,000	44,000
Female	362,000	33,000	35,000	244,000	49,000	44,000
Male	259,000	28,000	45,000	168,000	18,000	45,000
White	361,000	35,000	57,000	231,000	37,000	46,000
Asian	49,000	6,000	4,000	32,000	7,000	45,000
Underrepresented minority ^c	172,000	17,000	11,000	120,000	23,000	42,000
Without disability	566,000	57,000	67,000	382,000	60,000	45,000
With disability	54,000	4,000	13,000	30,000	7,000	36,000
Engineering	330,000	30,000	209,000	65,000	S	66,000
Female	76,000	6,000	41,000	26,000	3,000	65,000
Male	253,000	23,000	168,000	39,000	S	66,000
White	192,000	18,000	141,000	27,000	7,000	68,000
Asian	43,000	8,000	24,000	7,000	S	64,000
Underrepresented minority ^c	83,000	4,000	36,000	28,000	S	56,000
Without disability	313,000	29,000	195,000	63,000	S	66,000
With disability	17,000	D	14,000	S	D	70,000
Health	608,000	84,000	392,000	93,000	39,000	50,000
Female	513,000	59,000	343,000	72,000	39,000	50,000
Male	96,000	25,000	50,000	21,000	D	48,000
White	424,000	49,000	306,000	50,000	19,000	52,000
Asian	42,000	10,000	16,000	S	S	59,000
Underrepresented minority ^c	129,000	22,000	66,000	30,000	11,000	45,000
Without disability	579,000	75,000	379,000	86,000	38,000	50,000
With disability	30,000	D	13,000	7,000	S	51,000

D = suppressed to avoid disclosure of confidential information. S = suppressed for reliability: coefficient of variation exceeds publication standards.

S&E = science and engineering.

^a S&E occupations include S&E postsecondary teachers. S&E-related occupations include health occupations.

^b Salary data are for principal jobs only. Full-time employed are those working at least 35 hours per week at their principal jobs. Full-time students and individuals self-employed in a non-incorporated business, professional practice, or farm are excluded from salary data.

^c Includes black, Hispanic, and American Indian or Alaska Native. Persons of Hispanic or Latino ethnicity may be of one or more races.

NOTES: Recent bachelor's degree recipients include those from U.S. educational institutions who received a bachelor's degree in 2010, 2011, 2012, or 2013. Numbers and median salaries rounded to nearest 1,000. Detail may not add to total because of rounding and suppression. Part-time students are included within the employment categories. Totals include Native Hawaiian or Other Pacific Islander and more than one race, which are not shown separately. 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 any activity were classified as having a disability. Estimates before 2013 are not directly comparable to those for later years due to differences in survey methodologies. Before 2013, estimates were derived from the National Survey of Recent College Graduates and were based on a sample of individuals recently receiving bachelor's or master's degrees in an S&E degree field.

SOURCE: National Science Foundation, National Center for Science and Engineering Statistics, National Survey of College Graduates, 2015.