

TABLE 9-15. Employment status and median salary of 2010 and 2011 science, engineering, and health doctoral degree recipients, by broad field of doctorate, sex, race, ethnicity, and disability status: 2013

Field, sex, race, ethnicity, and disability status	All recipients	Employed				Not employed		Median salary for full-time employed ^a (\$)
		Total	Full time	Part time	Postdoc	Seeking work	Not seeking work	
All S&E and S&E-related fields	46,200	44,000	28,900	2,500	12,600	1,200	1,000	65,000
Female	20,400	19,000	12,100	1,600	5,400	700	700	60,000
Male	25,800	25,000	16,800	900	7,200	500	300	71,000
White	26,800	25,600	17,300	1,800	6,500	600	600	65,000
Asian ^b	13,500	12,900	8,100	300	4,400	300	300	68,000
Underrepresented minority ^c	5,100	4,800	3,000	300	1,500	300	D	60,000
Without disability	43,900	41,900	27,400	2,300	12,200	1,100	900	65,000
With disability	2,300	2,100	1,500	200	400	D	D	78,000
Science	33,400	31,700	19,200	2,200	10,400	900	700	58,000
Female	16,000	14,900	8,900	1,300	4,800	600	500	54,000
Male	17,400	16,800	10,300	900	5,600	400	200	60,000
White	20,800	19,800	12,500	1,600	5,700	500	400	59,000
Asian ^b	8,200	7,700	4,300	300	3,100	200	200	55,000
Underrepresented minority ^c	3,900	3,600	2,100	200	1,300	200	D	55,000
Without disability	31,700	30,200	18,200	2,000	10,000	900	700	57,000
With disability	1,600	1,500	1,000	100	400	D	D	69,000
Biological/life sciences	12,500	11,800	5,200	300	6,300	300	400	48,000
Female	6,500	5,900	2,700	100	3,100	300	300	48,000
Male	6,000	5,800	2,500	100	3,200	D	D	48,000
White	7,400	7,000	3,500	200	3,300	200	200	48,000
Asian ^b	3,300	3,200	1,100	D	2,000	D	D	47,000
Underrepresented minority ^c	1,500	1,400	500	D	800	S	D	46,000
Without disability	11,900	11,200	4,900	200	6,100	300	300	48,000
With disability	600	500	300	D	200	D	D	45,000
Computer and information sciences	2,000	2,000	1,900	D	D	D	D	101,000
Female	500	500	400	D	D	D	D	93,000
Male	1,600	1,500	1,400	D	D	D	D	107,000
White	1,100	1,100	1,000	D	D	D	D	99,000
Asian ^b	900	900	800	D	D	D	D	108,000
Underrepresented minority ^c	100	100	100	D	D	D	D	*
Without disability	1,900	1,900	1,800	D	D	D	D	102,000
With disability	100	100	D	D	D	D	D	D
Mathematical sciences	2,200	2,000	1,600	200	300	D	D	66,000
Female	700	700	500	D	100	D	D	65,000
Male	1,500	1,300	1,000	D	200	D	D	68,000
White	1,200	1,200	900	100	200	D	D	62,000
Asian ^b	700	700	600	D	D	D	D	77,000
Underrepresented minority ^c	200	200	100	D	*	D	D	62,000
Without disability	2,100	1,900	1,500	200	300	D	D	65,000
With disability	D	D	D	D	D	D	D	D
Physical and related sciences	6,400	6,000	3,100	200	2,600	200	200	58,000
Female	2,100	1,800	900	D	800	100	100	53,000
Male	4,300	4,100	2,200	D	1,800	D	D	59,000
White	3,900	3,700	2,100	100	1,500	D	100	59,000
Asian ^b	1,900	1,700	800	D	900	D	D	50,000
Underrepresented minority ^c	500	500	200	D	300	100	D	52,000
Without disability	6,200	5,700	3,000	100	2,600	200	200	58,000
With disability	200	200	100	D	D	D	D	D
Psychology	4,800	4,700	3,000	900	800	S	D	60,000
Female	3,400	3,300	2,100	600	600	D	D	60,000
Male	1,400	1,300	900	300	200	D	D	61,000
White	3,500	3,400	2,200	700	500	D	D	63,000
Asian ^b	400	400	200	D	100	D	D	61,000

TABLE 9-15. Employment status and median salary of 2010 and 2011 science, engineering, and health doctoral degree recipients, by broad field of doctorate, sex, race, ethnicity, and disability status: 2013

Field, sex, race, ethnicity, and disability status	All recipients	Employed			Not employed		Median salary for full-time employed ^a (\$)	
		Total	Full time	Part time	Postdoc	Seeking work		Not seeking work
Underrepresented minority ^c	700	700	500	100	100	D	D	55,000
Without disability	4,500	4,400	2,900	800	700	S	D	60,000
With disability	300	300	200	D	D	D	D	D
Social sciences	5,600	5,300	4,400	600	300	200	100	68,000
Female	2,800	2,600	2,100	300	100	100	100	65,000
Male	2,700	2,700	2,300	300	100	D	D	71,000
White	3,600	3,500	2,900	400	200	100	D	66,000
Asian ^b	1,000	900	800	100	D	D	D	78,000
Underrepresented minority ^c	900	900	700	100	100	D	D	71,000
Without disability	5,200	5,000	4,100	600	200	100	100	67,000
With disability	400	300	200	D	D	D	D	70,000
Engineering	9,800	9,400	7,400	200	1,800	200	200	85,000
Female	2,300	2,000	1,500	200	300	D	200	83,000
Male	7,500	7,400	5,900	D	1,500	100	D	85,000
White	4,200	4,000	3,300	100	600	D	D	85,000
Asian ^b	4,700	4,500	3,400	D	1,100	D	D	85,000
Underrepresented minority ^c	700	700	500	D	100	D	D	79,000
Without disability	9,300	9,000	7,000	200	1,800	200	200	85,000
With disability	500	400	400	D	D	D	D	82,000
Health	3,000	2,900	2,300	200	500	D	D	71,000
Female	2,200	2,100	1,700	100	300	D	D	70,000
Male	800	800	600	D	200	D	D	72,000
White	1,900	1,800	1,500	100	200	D	D	74,000
Asian ^b	600	600	400	D	200	D	D	58,000
Underrepresented minority ^c	500	400	300	D	100	D	D	84,000
Without disability	2,800	2,700	2,100	100	500	D	D	71,000
With disability	200	200	200	D	D	D	D	88,000

* = value < 50. D = suppressed to avoid disclosure of confidential information. S = suppressed for reliability; coefficient of variation exceeds publication standards.

S&E = science and engineering.

^a Salary data are for principal jobs only. Full-time employed are those working at least 35 hours per week at their principal jobs.

^b Excludes Native Hawaiian and Other Pacific Islander.

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

NOTES: Numbers rounded to nearest 100, and median salaries rounded to nearest \$1,000. Detail may not add to total because of rounding and suppression. Total includes Native Hawaiian or Other Pacific Islander and persons of more than one race who are not Hispanic or Latino. Survey of Doctorate Recipients 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. Respondents who answered "moderate," "severe," or "unable to do" for any activity were classified as having a disability.

SOURCE: National Science Foundation, National Center for Science and Engineering Statistics, Survey of Doctorate Recipients, 2013.