

TABLE 9-22

Science, engineering, and health doctorate holders employed in universities and 4-year colleges according to type of academic position, by sex, race, ethnicity, and disability status: 2017

(Number)

Academic position	Total	Sex		Race and ethnicity						Disability status		
		Female	Male	White	Asian	Black or African American	Hispanic or Latino <sup>a</sup>	American Indian or Alaska Native	Native Hawaiian or Other Pacific Islander	More than one race <sup>b</sup>	Without disability	With disability
All academic positions	319,400	120,650	198,750	225,800	60,150	12,600	15,450	600	350	4,450	289,300	30,100
President, provost, chancellor	3,850	1,350	2,500	3,100	250	250	250	D	D	50	3,450	400
Dean, department head, chair	33,350	11,750	21,650	26,250	3,250	1,950	1,400	100	S	400	30,150	3,200
Research faculty	158,650	56,700	101,950	109,700	33,700	5,100	7,700	300	200	1,950	144,450	14,200
Teaching faculty	192,900	69,800	123,100	143,300	29,000	7,950	9,550	450	150	2,500	173,300	19,600
Adjunct faculty	19,800	8,150	11,650	14,950	2,600	900	950	D	D	350	17,900	1,900
Postdoc	19,500	7,900	11,550	9,800	7,500	550	1,150	D	D	450	18,200	1,300
Research assistant	2,100	700	1,400	900	900	100	200	D	D	D	1,950	150
Teaching assistant	550	200	400	250	200	*	50	D	D	D	450	100
Other	24,000	12,100	11,900	17,900	3,200	1,000	1,300	50	D	500	22,050	1,950

\* = value < 25. D = suppressed to avoid disclosure of confidential information. S = suppressed for reliability; coefficient of variation exceeds publication standards.

<sup>a</sup> Hispanic or Latino may be any race.

<sup>b</sup> Includes persons of more than one race who are not Hispanic or Latino.

**Note(s)**

Numbers rounded to nearest 50. Detail may not add to total because of rounding and suppression and because respondents could answer "yes" to more than one category of academic position. 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(s)**

National Science Foundation, National Center for Science and Engineering Statistics, Survey of Doctorate Recipients, 2017.