

TABLE H-30. Percentage of full-time ranked S&E doctorate holders employed in 4-year colleges or universities who are supported by federal grants or contracts, by occupation, sex, race/ethnicity, and disability status: 2006  
(Percent)

Occupation	Total	Sex		Race/ethnicity					Disability status	
		Female	Male	White	Asian	Black	Hispanic	American	No disability	With disability
								Indian/ Alaska Native		
All occupations (number)	94,200	26,500	67,700	74,400	12,600	3,200	3,400	500	88,300	5,900
All occupations	46.7	42.9	48.3	45.9	53.5	41.3	50.7	35.0	46.9	42.7
S&E occupations	48.4	45.5	49.6	47.6	56.0	39.9	51.7	34.4	48.7	43.9
Scientist	46.5	44.3	47.5	46.0	54.1	34.1	50.8	33.1	46.8	42.3
Biological/life scientist	66.1	65.5	66.4	64.9	73.4	60.6	77.7	52.7	66.4	62.6
Computer and information scientist	41.3	35.8	42.3	38.0	47.8	48.0	50.2	D	41.2	42.4
Mathematical scientist	40.2	47.6	37.9	37.5	48.9	31.9	58.2	D	40.9	32.2
Physical scientist	53.6	51.2	54.1	53.4	56.2	47.1	60.0	D	53.8	50.6
Psychologist	35.3	34.4	36.2	36.1	37.0	21.1	28.1	50.7	35.1	38.5
Social scientist	24.2	23.7	24.5	24.9	24.1	19.2	20.5	D	24.2	24.2
Engineer	62.2	69.0	61.3	61.6	62.6	73.5	58.4	D	62.6	56.2
S&E-related occupations	49.2	40.9	56.5	48.2	47.2	58.9	65.6	D	49.0	51.0
Non-S&E occupations	31.0	29.1	32.0	30.9	30.9	33.2	32.0	D	31.1	30.1

D = suppressed for data confidentiality reasons.

NOTES: Numbers rounded to nearest 100. Detail may not add to total because of rounding and suppression. Total includes Native Hawaiian/Other Pacific Islander and multiple race not shown separately. For disability status, those who reported any difficulty (from moderate to unable to do) in any category of seeing (with glasses/contact lenses), hearing (with hearing aid), walking, or lifting are classified as "with disability." S&E doctorate holders refer to all persons with doctorate degrees in science, engineering, or health fields from U.S. universities. This table excludes those who reported that faculty rank was not applicable for their position or was not applicable at their institution.

SOURCE: National Science Foundation, Division of Science Resources Statistics, Survey of Doctorate Recipients, 2006.