

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: 2003

(Percent)

Occupation	Race/ethnicity									
	Total	Sex		Race/ethnicity					Disability status	
		Female	Male	White	Asian	Black	Hispanic	American Indian/ Alaska Native	No disability	With disability
All occupations (number)	119,000	30,200	88,800	93,400	16,100	3,800	4,300	800	109,800	9,100
All occupations	42.3	35.8	45.0	42.5	45.8	28.0	42.9	41.3	42.1	44.0
S&E occupations	46.7	40.5	49.2	46.9	50.9	28.6	50.8	39.2	47.0	42.0
Scientist	44.8	39.4	47.2	45.0	48.6	26.0	48.7	44.3	45.1	40.2
Biological/life scientist	58.0	51.2	61.6	56.9	60.9	62.0	68.8	65.2	58.6	49.6
Computer and information scientist	45.4	33.5	47.4	43.6	47.1	50.0	71.4	S	45.8	39.7
Mathematical scientist	30.9	26.3	32.7	35.5	30.2	3.0	36.8	S	30.8	32.4
Physical scientist	60.1	53.6	61.2	59.6	63.4	37.3	69.9	72.4	60.6	51.9
Psychologist	30.8	32.7	29.1	30.4	37.2	22.3	37.5	46.7	30.9	29.5
Social scientist	21.5	22.3	21.2	23.1	17.8	15.7	9.8	S	21.1	25.7
Engineer	63.9	68.4	63.4	65.5	63.2	52.2	66.5	S	64.4	58.2
S&E-related occupations	43.7	35.2	48.9	45.0	30.2	45.8	S	S	41.4	77.9
Non-S&E occupations	24.9	20.3	27.2	25.4	16.5	25.6	23.4	S	22.6	47.0

S = suppressed because fewer than 50 weighted cases.

NOTES: Numbers rounded to nearest 100. Detail may not add to total because of rounding. 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."

SOURCE: National Science Foundation, Division of Science Resources Statistics, Scientists and Engineers Statistical Data System (SESTAT).