

TABLE H-28. S&E doctorate holders employed in universities and 4-year colleges, by occupation, race/ethnicity, years since doctorate, and tenure status: 2003

Occupation, race/ethnicity, and years since doctorate	Total	Tenured	Not tenured		Tenure not applicable
			On tenure track	Not on tenure track	
All occupations	385,200	169,100	66,300	48,500	101,300
White	292,600	139,400	47,800	35,000	70,300
Fewer than 10	105,500	15,100	36,700	15,000	38,600
10-19	75,000	44,000	9,100	8,400	13,500
20-29	64,500	44,900	1,700	7,200	10,600
30 or more	47,600	35,400	300	4,300	7,600
Asian	58,100	17,800	10,400	8,700	21,200
Fewer than 10	30,100	2,200	7,500	4,900	15,500
10-19	17,100	7,900	2,400	2,600	4,200
20-29	6,700	4,500	400	700	1,100
30 or more	4,200	3,200	S	500	400
Black	17,500	6,000	3,800	1,700	6,000
Fewer than 10	9,500	900	3,400	900	4,400
10-19	4,100	2,500	300	600	600
20-29	2,800	1,800	100	100	800
30 or more	1,100	700	S	S	200
Hispanic	13,600	4,600	3,100	2,700	3,200
Fewer than 10	7,800	1,000	2,600	1,900	2,300
10-19	3,800	1,900	500	700	700
20-29	1,100	800	S	100	200
30 or more	1,000	800	S	S	S
American Indian/Alaska Native	2,200	1,200	600	100	300
Fewer than 10	800	200	400	S	200
10-19	600	400	S	S	S
20-29	400	300	S	S	S
30 or more	400	300	S	S	S
S&E occupations	294,800	132,400	51,900	36,300	74,300
White	220,100	108,900	37,400	25,300	48,600
Fewer than 10	77,700	11,800	28,300	11,200	26,400
10-19	59,900	34,500	7,800	7,500	10,200
20-29	46,900	34,900	1,200	3,800	7,000
30 or more	35,700	27,700	200	2,800	5,000
Asian	49,400	14,700	9,000	7,800	17,900
Fewer than 10	26,000	1,800	6,300	4,500	13,400
10-19	14,100	6,400	2,100	2,300	3,300
20-29	5,600	3,800	400	600	800
30 or more	3,600	2,700	S	400	300
Black	12,400	4,100	2,500	1,100	4,800
Fewer than 10	7,100	500	2,100	500	4,000
10-19	3,000	1,900	300	400	400
20-29	1,600	1,200	S	S	300
30 or more	700	500	S	S	S
Hispanic	10,100	3,600	2,200	1,900	2,500
Fewer than 10	5,700	700	1,700	1,500	1,800
10-19	2,800	1,600	500	300	600
20-29	800	600	S	S	200
30 or more	800	700	S	S	S
American Indian/Alaska Native	1,900	1,100	600	S	300
Fewer than 10	800	200	400	S	100
10-19	400	300	S	S	S
20-29	400	300	S	S	S
30 or more	400	300	S	S	S
S&E-related occupations	14,500	2,300	1,000	3,200	8,100
White	10,500	1,900	700	2,500	5,400

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Occupation, race/ethnicity, and years since doctorate	Total	Tenured	Not tenured		Tenure not applicable
			On tenure track	Not on tenure track	
Fewer than 10	3,900	S	400	800	2,600
10-19	2,300	400	200	300	1,300
20-29	2,800	700	S	1,200	900
30 or more	1,400	600	S	200	600
Asian	3,400	300	200	500	2,400
Fewer than 10	2,000	S	S	300	1,600
10-19	1,100	S	S	S	700
20-29	200	S	S	S	S
30 or more	S	S	S	S	S
Black	300	S	S	100	100
Fewer than 10	200	S	S	S	100
10-19	S	S	S	S	S
20-29	S	S	S	S	S
30 or more	S	S	S	S	S
Hispanic	200	S	S	S	100
Fewer than 10	100	S	S	S	100
10-19	S	S	S	S	S
20-29	S	S	S	S	S
30 or more	S	S	S	S	S
American Indian/Alaska Native	S	S	S	S	S
Fewer than 10	S	S	S	S	S
10-19	S	S	S	S	S
20-29	S	S	S	S	S
30 or more	S	S	S	S	S
Non-S&E occupations	75,800	34,400	13,400	9,000	19,000
White	62,000	28,600	9,800	7,200	16,400
Fewer than 10	23,900	3,200	8,000	3,100	9,600
10-19	12,800	9,000	1,100	600	2,000
20-29	14,800	9,300	500	2,200	2,800
30 or more	10,400	7,100	S	1,300	2,000
Asian	5,400	2,800	1,300	400	900
Fewer than 10	2,100	400	1,100	S	400
10-19	2,000	1,500	S	S	200
20-29	900	600	S	S	200
30 or more	400	200	S	S	S
Black	4,700	1,900	1,300	500	1,000
Fewer than 10	2,200	400	1,300	300	300
10-19	1,000	700	S	200	200
20-29	1,100	600	S	S	500
30 or more	300	200	S	S	S
Hispanic	3,300	1,000	900	800	600
Fewer than 10	2,000	300	900	400	500
10-19	900	300	S	S	S
20-29	300	200	S	S	S
30 or more	200	100	S	S	S
American Indian/Alaska Native	200	S	S	S	S
Fewer than 10	S	S	S	S	S
10-19	100	S	S	S	S
20-29	S	S	S	S	S
30 or more	S	S	S	S	S

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.

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