

TABLE H-28. S&E doctorate holders employed in universities and 4-year colleges, by occupation, race/ethnicity, years since doctorate, and tenure status: 2006

Occupation, race/ethnicity, and years since doctorate	Total	Tenured	Not tenured		Tenure not applicable
			On tenure track	Not on tenure track	
All occupations	269,400	126,700	47,100	29,100	66,600
White	209,600	105,200	34,300	23,000	47,100
Fewer than 10	83,800	16,100	28,800	11,300	27,600
10-19	52,200	33,400	4,500	5,400	8,900
20-29	44,500	33,800	700	3,800	6,200
30 or more	29,200	22,000	200	2,400	4,500
Asian	37,900	12,100	7,800	3,900	14,100
Fewer than 10	23,600	2,500	6,800	2,400	11,900
10-19	8,800	5,300	800	1,100	1,600
20-29	3,300	2,600	D	200	400
30 or more	2,300	1,700	D	300	200
Black	10,300	4,200	2,600	1,000	2,500
Fewer than 10	5,600	1,000	2,300	700	1,700
10-19	2,700	1,800	300	200	500
20-29	1,400	1,100	D	100	200
30 or more	500	300	D	D	100
Hispanic	9,300	3,900	1,900	1,000	2,400
Fewer than 10	5,100	900	1,700	800	1,700
10-19	2,600	1,800	200	200	400
20-29	900	700	D	D	200
30 or more	700	600	D	D	D
American Indian/Alaska Native	1,800	1,100	300	100	400
Fewer than 10	700	200	300	D	200
10-19	400	300	D	D	D
20-29	400	300	D	D	D
30 or more	300	300	D	D	D
S&E occupations	215,400	101,700	38,800	22,400	52,500
White	165,800	83,900	28,100	17,600	36,200
Fewer than 10	68,900	12,900	23,800	9,200	22,900
10-19	40,800	26,900	3,600	4,100	6,300
20-29	33,500	26,300	500	2,700	4,100
30 or more	22,500	17,700	100	1,600	3,000
Asian	32,500	10,500	6,800	3,100	12,200
Fewer than 10	20,700	2,200	6,000	1,900	10,600
10-19	7,300	4,700	600	900	1,200
20-29	2,800	2,300	D	100	300
30 or more	1,700	1,300	D	200	D
Black	7,600	3,100	2,000	700	1,800
Fewer than 10	4,200	600	1,800	500	1,300
10-19	2,100	1,400	200	100	400
20-29	900	700	D	D	100
30 or more	400	300	D	D	D
Hispanic	7,700	3,300	1,600	800	2,000
Fewer than 10	4,200	700	1,400	700	1,500
10-19	2,100	1,500	200	100	300
20-29	700	500	D	D	100
30 or more	600	500	D	D	D
American Indian/Alaska Native	1,500	900	300	D	200
Fewer than 10	600	100	200	D	200
10-19	300	300	D	D	D
20-29	300	300	D	D	D
30 or more	300	300	D	D	D
S&E-related occupations	25,200	9,900	4,600	4,000	6,700
White	20,200	8,600	3,600	3,100	4,900
Fewer than 10	8,200	1,700	2,800	1,300	2,500
10-19	5,800	3,000	700	900	1,200

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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	
20-29	4,000	2,500	D	600	800
30 or more	2,200	1,500	D	300	400
Asian	3,000	600	500	600	1,400
Fewer than 10	1,900	100	400	400	1,000
10-19	700	200	100	100	200
20-29	200	D	D	D	D
30 or more	200	200	D	D	D
Black	1,100	400	400	100	200
Fewer than 10	700	200	300	100	100
10-19	300	100	D	D	D
20-29	100	100	D	D	D
30 or more	D	D	D	D	D
Hispanic	700	200	100	100	200
Fewer than 10	400	100	100	100	200
10-19	200	100	D	D	D
20-29	100	*	D	D	D
30 or more	*	*	*	*	*
American Indian/Alaska Native	100	D	D	D	D
Fewer than 10	D	D	D	D	D
10-19	D	D	D	D	D
20-29	*	*	*	*	*
30 or more	*	*	*	*	*
Non-S&E occupations	28,800	15,100	3,600	2,800	7,400
White	23,600	12,700	2,600	2,300	6,100
Fewer than 10	6,600	1,500	2,200	800	2,200
10-19	5,500	3,400	200	500	1,400
20-29	7,000	5,000	D	600	1,400
30 or more	4,400	2,800	D	500	1,100
Asian	2,400	1,100	500	200	600
Fewer than 10	1,000	200	500	100	300
10-19	700	400	D	D	200
20-29	400	300	D	D	D
30 or more	300	200	D	D	D
Black	1,600	700	300	200	500
Fewer than 10	800	200	200	100	300
10-19	300	200	D	D	100
20-29	300	200	D	D	D
30 or more	100	100	D	D	D
Hispanic	1,000	500	200	100	200
Fewer than 10	400	100	200	D	100
10-19	300	200	D	D	100
20-29	100	100	D	D	D
30 or more	100	D	D	D	D
American Indian/Alaska Native	300	D	D	D	D
Fewer than 10	D	D	D	D	D
10-19	D	D	D	D	D
20-29	D	D	D	D	D
30 or more	*	*	*	*	*

D = suppressed for data confidentiality reasons.

* = estimate less than 50.

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. S&E doctorate holders refer to all persons with doctorate degrees in science, engineering, or health fields from U.S. universities.

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