

TABLE 3. Doctoral scientists and engineers, by broad field of doctorate, employment status, and race/ethnicity: 2003

Employment status and field	Total	American Indian/ Alaska Native	Asian	Black	Hispanic	White	Other/unknown race/ethnicity ^a
All fields	685,300	4,470	108,150	18,960	17,020	535,600	1,100
Employed full time	530,960	3,430	93,200	15,890	14,080	403,430	940
Employed part time	62,340	520	4,970	1,600	1,570	53,610	60
Unemployed	12,970	60	2,880	380	270	9,380	S
Retired	64,120	320	5,080	800	720	57,180	S
Not employed, not seeking work	14,900	130	2,020	300	380	11,990	70
Science	542,240	3,860	68,180	15,230	14,010	440,070	890
Employed full time	415,420	2,890	58,040	12,570	11,540	329,620	770
Employed part time	53,150	510	3,860	1,350	1,430	45,970	S
Unemployed	9,790	60	1,510	310	210	7,690	S
Retired	51,190	270	3,290	740	520	46,350	S
Not employed, not seeking work	12,680	130	1,490	250	300	10,440	70
Biological, agricultural, and environmental life sciences	168,780	1,110	24,750	3,880	4,160	134,550	320
Employed full time	135,280	850	21,540	3,360	3,660	105,620	250
Employed part time	10,480	160	1,010	190	160	8,930	S
Unemployed	3,020	S	520	80	80	2,340	S
Retired	15,240	S	1,140	110	140	13,770	S
Not employed, not seeking work	4,770	S	530	140	130	3,890	S
Computer and information sciences	12,680	S	4,090	380	260	7,910	S
Employed full time	11,040	S	3,790	220	250	6,740	S
Employed part time	930	S	110	150	S	670	S
Unemployed	310	S	80	S	S	210	S
Retired	120	S	S	S	S	100	S
Not employed, not seeking work	300	S	100	S	S	200	S
Mathematics and statistics	33,510	160	6,250	640	790	25,600	50
Employed full time	25,990	130	5,270	580	600	19,360	S
Employed part time	2,340	S	490	S	50	1,750	S
Unemployed	680	S	160	S	S	490	S
Retired	3,830	S	280	S	100	3,420	S
Not employed, not seeking work	660	S	60	S	S	590	S
Physical sciences	134,400	610	22,470	1,850	2,610	106,640	240
Employed full time	103,880	550	19,300	1,640	2,350	79,800	240
Employed part time	8,780	S	930	90	100	7,660	S
Unemployed	2,990	S	530	60	S	2,360	S
Retired	16,330	50	1,280	S	100	14,850	S
Not employed, not seeking work	2,430	S	430	S	S	1,960	S
Psychology	102,280	990	2,800	4,000	3,470	90,880	140
Employed full time	70,330	660	2,000	3,280	2,370	61,890	130
Employed part time	21,070	200	500	480	890	19,000	S
Unemployed	1,600	S	80	90	S	1,380	S
Retired	6,360	70	90	130	80	5,990	S
Not employed, not seeking work	2,920	S	130	S	100	2,620	S
Social sciences	90,580	950	7,810	4,470	2,720	74,490	140
Employed full time	68,900	660	6,140	3,480	2,300	56,220	100
Employed part time	9,550	110	820	420	220	7,960	S
Unemployed	1,200	S	130	70	S	930	S
Retired	9,330	100	490	420	110	8,210	S
Not employed, not seeking work	1,610	S	240	70	S	1,180	S
Engineering	117,200	410	37,020	2,440	2,320	74,830	190
Employed full time	94,890	360	32,620	2,290	1,970	57,500	160
Employed part time	6,610	S	900	80	90	5,500	S
Unemployed	2,850	S	1,340	S	S	1,430	S
Retired	11,030	S	1,630	S	150	9,180	S
Not employed, not seeking work	1,820	S	530	S	70	1,220	S

TABLE 3. Doctoral scientists and engineers, by broad field of doctorate, employment status, and race/ethnicity: 2003

Employment status and field	Total	American Indian/ Alaska Native					White	Other/unknown race/ethnicity ^a
		Asian	Black	Hispanic	White			
Health	25,850	200	2,950	1,290	690	20,710	S	
Employed full time	20,650	190	2,540	1,020	570	16,310	S	
Employed part time	2,580	S	210	160	60	2,150	S	
Unemployed	330	S	S	S	S	260	S	
Retired	1,900	S	160	S	S	1,650	S	
Not employed, not seeking work	400	S	S	S	S	340	S	

S = suppressed due to too few cases (fewer than 50 weighted cases).

^a Includes Native Hawaiians/other Pacific Islanders and respondents choosing multiple races (excluding those selecting an Hispanic ethnicity).

NOTES: Race/ethnicity data are for all doctorate recipients, including temporary residents. Numbers are rounded to nearest 10. Detail may not add to total because of rounding.

SOURCE: National Science Foundation/Division of Science Resources Statistics, 2003 Survey of Doctorate Recipients.