

TABLE 2. Doctoral scientists and engineers, by broad field of doctorate, employment status, and sex:  
2003

Employment status and field	Total	Male	Female
All fields	685,300	501,180	184,120
Employed full time	530,960	397,380	133,580
Employed part time	62,340	34,770	27,570
Unemployed	12,970	9,060	3,920
Retired	64,120	54,880	9,240
Not employed, not seeking work	14,900	5,090	9,810
Science	542,240	383,170	159,070
Employed full time	415,420	301,720	113,700
Employed part time	53,150	28,090	25,060
Unemployed	9,790	6,400	3,390
Retired	51,190	43,000	8,190
Not employed, not seeking work	12,680	3,960	8,720
Biological, agricultural, and environmental life sciences	168,780	117,330	51,460
Employed full time	135,280	95,550	39,730
Employed part time	10,480	5,630	4,850
Unemployed	3,020	1,930	1,090
Retired	15,240	12,870	2,370
Not employed, not seeking work	4,770	1,350	3,420
Computer and information sciences	12,680	10,570	2,110
Employed full time	11,040	9,440	1,600
Employed part time	930	680	240
Unemployed	310	240	70
Retired	120	50	60
Not employed, not seeking work	300	150	140
Mathematics and statistics	33,510	28,060	5,450
Employed full time	25,990	21,940	4,050
Employed part time	2,340	1,830	510
Unemployed	680	510	170
Retired	3,830	3,410	420
Not employed, not seeking work	660	370	300
Physical sciences	134,400	114,790	19,620
Employed full time	103,880	88,860	15,020
Employed part time	8,780	6,920	1,870
Unemployed	2,990	2,440	550
Retired	16,330	15,360	960
Not employed, not seeking work	2,430	1,210	1,210
Psychology	102,280	51,110	51,170
Employed full time	70,330	39,050	31,280
Employed part time	21,070	6,970	14,100
Unemployed	1,600	710	890
Retired	6,360	3,950	2,410
Not employed, not seeking work	2,920	430	2,490
Social sciences	90,580	61,320	29,260
Employed full time	68,900	46,880	22,020
Employed part time	9,550	6,060	3,490
Unemployed	1,200	580	620
Retired	9,330	7,350	1,980
Not employed, not seeking work	1,610	450	1,150
Engineering	117,200	107,210	10,000
Employed full time	94,890	86,820	8,060
Employed part time	6,610	5,860	750
Unemployed	2,850	2,560	300
Retired	11,030	10,890	140

TABLE 2. Doctoral scientists and engineers, by broad field of doctorate, employment status, and sex:  
2003

Employment status and field	Total	Male	Female
Not employed, not seeking work	1,820	1,080	740
Health	25,850	10,800	15,060
Employed full time	20,650	8,830	11,820
Employed part time	2,580	830	1,750
Unemployed	330	90	230
Retired	1,900	990	910
Not employed, not seeking work	400	60	350

NOTES: 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.