

Table 1. Distribution of doctoral scientists and engineers, by field of doctorate: 2001

Field of doctorate	Number	Percent
Total.....	656,500	100
Sciences.....	543,600	83
Computer and mathematical sciences.....	40,800	6
Computer/information sciences.....	11,200	2
Mathematical sciences.....	29,600	5
Biological and agricultural sciences.....	161,200	25
Agricultural/food sciences.....	19,900	3
Biological sciences.....	135,300	21
Environmental life sciences.....	6,100	1
Health sciences.....	23,700	4
Physical and related sciences.....	131,700	20
Chemistry except biochemistry.....	68,400	10
Earth/atmospheric/ocean sciences.....	19,200	3
Physics and astronomy.....	44,100	7
Social sciences.....	87,600	13
Economics.....	24,900	4
Political and related sciences.....	19,300	3
Sociology.....	16,100	3
Other social sciences.....	27,400	4
Psychology.....	98,600	15
Engineering.....	113,000	17
Aerospace/aeronautical engineering.....	4,600	1
Chemical engineering.....	16,000	2
Civil engineering.....	10,200	2
Electrical/computer engineering.....	30,500	5
Materials/metallurgical engineering.....	11,800	2
Mechanical engineering.....	14,300	2
Other engineering.....	25,700	4

NOTES: Numbers are rounded to nearest hundred. Percentages are rounded to the nearest whole number. Details may not add to totals because of rounding. Survey of Doctorate Recipients includes persons who had earned a science or engineering research doctorate from an U.S. institution and resided in U.S. as of April 2001.

SOURCE: National Science Foundation/Division of Science Resources Statistics, 2001 Survey of Doctorate Recipients