

Appendix table 2-23

First-time full-time S&E graduate students, by field and citizenship: 2000–2005

Field/citizenship	2000	2001	2002	2003	2004	2005
All S&E fields	94,340	98,112	104,184	107,715	106,580	110,401
Engineering	22,191	23,306	24,607	24,429	22,025	22,373
Science	72,149	74,806	79,577	83,286	84,555	88,028
Agricultural sciences	2,335	2,338	2,320	2,424	2,316	2,260
Biological sciences	10,955	11,608	12,127	12,719	12,796	12,896
Computer sciences	8,431	9,077	9,037	8,134	7,783	8,258
Earth, atmospheric, and ocean sciences	2,649	2,794	3,085	3,104	2,926	2,777
Mathematics/statistics	3,419	3,686	3,918	4,185	4,252	4,196
Medical/other life sciences	16,008	15,701	17,357	18,384	20,000	21,218
Physical sciences	5,829	6,011	6,280	6,841	6,603	6,657
Psychology	7,545	7,691	8,420	8,858	9,478	10,377
Social sciences	14,978	15,900	17,033	18,637	18,401	19,389
U.S. citizen/permanent resident						
All S&E fields	61,036	62,421	70,374	76,498	77,442	80,054
Engineering	8,618	8,689	10,773	12,279	11,198	10,922
Science	52,418	53,732	59,601	64,219	66,244	69,132
Agricultural sciences	1,916	1,845	1,856	1,971	1,870	1,828
Biological sciences	8,355	8,772	9,263	9,763	9,828	9,932
Computer sciences	2,414	2,621	3,534	3,891	3,651	3,664
Earth, atmospheric, and ocean sciences	2,082	2,210	2,550	2,573	2,469	2,288
Mathematics/statistics	1,849	2,030	2,311	2,527	2,637	2,571
Medical/other life sciences	14,720	14,189	15,721	16,829	18,476	19,585
Physical sciences	3,323	3,325	3,775	4,095	4,039	4,154
Psychology	7,060	7,167	7,902	8,285	8,960	9,838
Social sciences	10,699	11,573	12,689	14,285	14,314	15,272
Temporary resident						
All S&E fields	33,304	35,691	33,810	31,217	29,138	30,347
Engineering	13,573	14,617	13,834	12,150	10,827	11,451
Science	19,731	21,074	19,976	19,067	18,311	18,896
Agricultural sciences	419	493	464	453	446	432
Biological sciences	2,600	2,836	2,864	2,956	2,968	2,964
Computer sciences	6,017	6,456	5,503	4,243	4,132	4,594
Earth, atmospheric, and ocean sciences	567	584	535	531	457	489
Mathematics/statistics	1,570	1,656	1,607	1,658	1,615	1,625
Medical/other life sciences	1,288	1,512	1,636	1,555	1,524	1,633
Physical sciences	2,506	2,686	2,505	2,746	2,564	2,503
Psychology	485	524	518	573	518	539
Social sciences	4,279	4,327	4,344	4,352	4,087	4,117

NOTE: Data on first-time full-time enrollment by race/ethnicity and citizenship not collected before 1999.

SOURCE: National Science Foundation, Division of Science Resources Statistics, Survey of Graduate Students and Postdoctorates in Science and Engineering, Integrated Science and Engineering Resources Data System (WebCASPAR), <http://webcaspar.nsf.gov>.