

TABLE 7. U.S. citizen and permanent resident, full-time graduate students in science, engineering, and health in all institutions, by field: 1980–2011

Year	All science, engineering, and health	Science and engineering			Health		
		Total	Science	Engineering	Total	Clinical medicine	Other health <sup>a</sup>
1980	188,114	166,158	141,405	24,753	21,956	5,075	16,881
1981	187,574	165,623	139,558	26,065	21,951	4,917	17,034
1982	187,290	166,705	138,209	28,496	20,585	4,437	16,148
1983	190,091	169,889	138,714	31,175	20,202	4,411	15,791
1984	190,477	169,870	137,903	31,967	20,607	4,456	16,151
1985	189,043	168,239	136,402	31,837	20,804	4,513	16,291
1986	191,099	170,382	137,132	33,250	20,717	4,500	16,217
1987	192,262	171,095	137,154	33,941	21,167	4,732	16,435
1988	191,656	170,144	136,619	33,525	21,512	5,008	16,504
1989	195,878	173,343	139,256	34,087	22,535	5,181	17,354
1990	201,632	177,747	143,255	34,492	23,885	5,477	18,408
1991	211,562	185,408	148,329	37,079	26,154	5,748	20,406
1992	225,836	197,399	157,510	39,889	28,437	6,541	21,896
1993	236,291	204,405	163,195	41,210	31,886	7,368	24,518
1994	242,265	206,809	165,657	41,152	35,456	7,901	27,555
1995	242,572	204,113	165,521	38,592	38,459	8,545	29,914
1996	241,160	200,674	164,198	36,476	40,486	8,476	32,010
1997	238,582	195,974	161,097	34,877	42,608	8,982	33,626
1998	236,368	191,945	158,559	33,386	44,423	9,661	34,762
1999	236,247	190,076	157,735	32,341	46,171	10,104	36,067
2000	231,010	185,613	154,545	31,068	45,397	9,696	35,701
2001	233,563	188,135	156,352	31,783	45,428	10,076	35,352
2002	247,608	200,097	164,856	35,241	47,511	11,031	36,480
2003	265,067	212,855	173,624	39,231	52,212	12,469	39,743
2004	273,236	217,345	178,463	38,882	55,891	12,822	43,069
2005	279,275	220,842	181,990	38,852	58,433	12,961	45,472
2006	287,684	225,338	185,004	40,334	62,346	14,222	48,124
2007old <sup>b</sup>	294,556	233,343	191,167	42,176	61,213	14,936	46,277
2007new <sup>b</sup>	299,716	240,319	197,473	42,846	59,397	13,290	46,107
2008	304,912	245,691	201,142	44,549	59,221	14,639	44,582
2009	307,192	256,503	207,858	48,645	50,689	14,349	36,340
2010	309,475	263,871	211,598	52,273	45,604	15,489	30,115
2011	302,034	262,043	212,624	49,419	39,991	15,483	24,508

<sup>a</sup> Beginning with 2008, more rigorous follow-up was done with institutions regarding exclusion of practitioner-oriented graduate degree programs in psychology and in other health (a subfield of health). This change may affect interpretation of trends in these fields.

<sup>b</sup> In 2007, eligible fields were reclassified, newly eligible fields were added, and survey was redesigned to improve coverage and coding of eligible units. "2007new" presents data as collected in 2007; "2007old" shows data as they would have been collected in prior years. See appendix A in <http://www.nsf.gov/statistics/nsf10307/> for more detail.

SOURCE: National Science Foundation/National Center for Science and Engineering Statistics, NSF-NIH Survey of Graduate Students and Postdoctorates in Science and Engineering.