

TABLE 25. Full-time graduate students in science and engineering fields in all institutions, by primary mechanism and primary source of support: 1999–2006

Primary mechanism and primary source of support	1999	2000	2001	2002	2003	2004	2005	2006
All sources	283,893	291,355	304,021	325,472	339,028	340,529	341,742	349,802
Federal	57,332	59,224	60,207	66,341	72,328	74,168	74,536	74,327
DOD	7,662	7,734	7,715	7,693	8,908	8,678	8,645	8,502
DOE	2,719	2,980	3,105	3,540	4,011	4,119	4,376	4,453
HHS	17,246	17,684	18,098	20,181	22,242	23,722	23,951	24,381
NIH	15,987	16,315	16,578	18,582	20,441	22,383	22,801	23,330
Other HHS	1,259	1,369	1,520	1,599	1,801	1,339	1,150	1,051
NASA	2,564	2,762	2,797	3,066	3,217	2,891	2,671	2,350
NSF	13,712	14,475	15,300	17,007	19,160	19,806	20,179	20,056
USDA	2,573	2,568	2,685	3,026	3,390	3,479	3,264	2,902
Other	10,856	11,021	10,507	11,828	11,400	11,473	11,450	11,683
Institutional	122,271	122,443	129,814	136,362	139,533	141,274	142,288	145,596
Other nonfederal	23,811	25,389	25,707	26,204	26,465	24,529	24,419	24,858
Domestic	20,303	21,899	22,248	23,174	23,697	21,944	22,009	22,386
Foreign	3,508	3,490	3,459	3,030	2,768	2,585	2,410	2,472
Self-support	80,479	84,299	88,293	96,565	100,702	100,558	100,499	105,021
Fellowships	27,377	28,415	29,677	32,082	31,780	32,184	33,557	33,659
Federal	6,594	6,614	6,587	7,099	6,979	7,249	7,554	7,466
DOD	486	540	472	446	436	412	363	410
DOE	100	156	120	118	151	129	149	168
HHS	1,345	1,149	1,315	1,490	1,367	1,520	1,450	1,472
NIH	1,175	992	1,144	1,293	1,196	1,395	1,360	1,414
Other HHS	170	157	171	197	171	125	90	58
NASA	359	338	317	319	265	264	281	261
NSF	2,411	2,539	2,606	2,818	3,135	3,317	3,503	3,278
USDA	141	120	126	89	93	85	72	47
Other	1,752	1,772	1,631	1,819	1,532	1,522	1,736	1,830
Institutional	15,991	16,983	18,317	20,213	20,055	20,549	21,867	22,051
Other nonfederal	4,792	4,818	4,773	4,770	4,746	4,386	4,136	4,142
Domestic	3,269	3,449	3,360	3,568	3,714	3,440	3,148	3,068
Foreign	1,523	1,369	1,413	1,202	1,032	946	988	1,074
Self-support	na	na	na	na	na	na	na	na
Research assistantships	85,866	88,449	93,638	101,553	107,294	107,489	106,739	107,211
Federal	40,977	42,405	43,861	49,023	54,322	55,350	55,056	54,367
DOD	5,658	5,730	5,799	6,153	6,834	6,244	6,060	5,863
DOE	2,533	2,717	2,892	3,322	3,762	3,851	4,076	4,099
HHS	10,787	11,335	11,773	13,349	15,126	16,394	16,512	16,792
NIH	10,036	10,473	10,733	12,245	13,761	15,404	15,717	16,033
Other HHS	751	862	1,040	1,104	1,365	990	795	759
NASA	2,107	2,291	2,336	2,606	2,817	2,526	2,245	1,956
NSF	10,715	11,304	12,022	13,459	15,209	15,608	15,712	15,740
USDA	2,290	2,314	2,465	2,810	3,113	3,236	3,053	2,632
Other	6,887	6,714	6,574	7,324	7,461	7,491	7,398	7,285
Institutional	31,476	31,505	34,186	36,349	36,600	36,822	36,289	36,703
Other nonfederal	13,413	14,539	15,591	16,181	16,372	15,317	15,394	16,141
Domestic	12,816	13,909	14,949	15,459	15,732	14,721	14,837	15,590
Foreign	597	630	642	722	640	596	557	551
Self-support	na	na	na	na	na	na	na	na
Teaching assistantships	63,198	63,328	64,976	67,242	69,476	69,165	70,230	71,562
Federal	876	1,270	955	1,096	1,338	1,316	1,471	1,443
DOD	na	na	na	na	na	na	na	na
DOE	16	34	27	41	48	58	78	80
HHS	203	277	244	250	324	268	311	325
NIH	196	261	213	203	283	245	273	290

TABLE 25. Full-time graduate students in science and engineering fields in all institutions, by primary mechanism and primary source of support: 1999–2006

Primary mechanism and primary source of support	1999	2000	2001	2002	2003	2004	2005	2006
Other HHS	7	16	31	47	41	23	38	35
NASA	9	11	34	26	34	31	51	46
NSF	121	137	187	217	286	285	381	412
USDA	60	68	46	46	80	67	53	73
Other	467	743	417	516	566	607	597	507
Institutional	61,631	61,099	63,093	65,060	67,091	66,890	67,809	69,182
Other nonfederal	691	959	928	1,086	1,047	959	950	937
Domestic	691	959	928	1,086	1,047	959	950	937
Foreign	na	na	na	na	na	na	na	na
Self-support	na	na	na	na	na	na	na	na
Traineeships	9,505	9,554	9,265	9,852	10,169	9,892	9,946	9,801
Federal	5,411	5,694	5,417	5,746	5,916	5,882	6,011	5,951
DOD	51	59	36	46	39	45	63	76
DOE	22	10	2	9	5	25	35	64
HHS	4,361	4,415	4,224	4,516	4,794	4,864	4,982	4,891
NIH	4,161	4,141	3,992	4,314	4,654	4,731	4,837	4,776
Other HHS	200	274	232	202	140	133	145	115
NASA	51	46	50	52	56	48	56	50
NSF	344	324	336	318	333	406	377	368
USDA	25	18	16	13	14	16	23	23
Other	557	822	753	792	675	478	475	479
Institutional	3,457	3,303	3,368	3,699	3,661	3,479	3,324	3,362
Other nonfederal	637	557	480	407	592	531	611	488
Domestic	537	412	348	341	504	429	549	420
Foreign	100	145	132	66	88	102	62	68
Self-support	na	na	na	na	na	na	na	na
Other types of support	97,947	101,609	106,465	114,743	120,309	121,799	121,270	127,569
Federal	3,474	3,241	3,387	3,377	3,773	4,371	4,444	5,100
DOD	1,467	1,405	1,408	1,048	1,599	1,977	2,159	2,153
DOE	48	63	64	50	45	56	38	42
HHS	550	508	542	576	631	676	696	901
NIH	419	448	496	527	547	608	614	817
Other HHS	131	60	46	49	84	68	82	84
NASA	38	76	60	63	45	22	38	37
NSF	121	171	149	195	197	190	206	258
USDA	57	48	32	68	90	75	63	127
Other	1,193	970	1,132	1,377	1,166	1,375	1,244	1,582
Institutional	9,716	9,553	10,850	11,041	12,126	13,534	12,999	14,298
Other nonfederal	4,278	4,516	3,935	3,760	3,708	3,336	3,328	3,150
Domestic	2,990	3,170	2,663	2,720	2,700	2,395	2,525	2,371
Foreign	1,288	1,346	1,272	1,040	1,008	941	803	779
Self-support	80,479	84,299	88,293	96,565	100,702	100,558	100,499	105,021

na = not applicable.

DOD = Department of Defense; DOE = Department of Energy; HHS = Department of Health and Human Services; NASA = National Aeronautics and Space Administration; NIH = National Institutes of Health; NSF = National Science Foundation; USDA = U.S. Department of Agriculture.

SOURCE: National Science Foundation/Division of Science Resources Statistics, Survey of Graduate Students and Postdoctorates in Science and Engineering.