

TABLE B-4. Characteristics of graduate students in new frame and core institutions, by institutional control: 2013

Characteristics	Count						Percent distribution					
	Public institutions		Private nonprofit institutions		For-profit core institutions	All institutions	Public institutions		Private nonprofit institutions		For-profit core institutions	All institutions
	New frame	Core	New frame	Core			New frame	Core	New frame	Core		
All graduate students	10,035	446,818	10,737	176,573	9,619	653,782	100.0	100.0	100.0	100.0	100.0	100.0
Full-time enrollment	2,911	325,944	6,618	137,372	5,637	478,482	29.0	72.9	61.6	77.8	58.6	73.2
Part-time enrollment	7,124	120,874	4,119	39,201	3,982	175,300	71.0	27.1	38.4	22.2	41.4	26.8
Female	4,654	201,573	6,520	82,757	7,050	302,554	46.4	45.1	60.7	46.9	73.3	46.3
Male	5,381	245,245	4,217	93,816	2,569	351,228	53.6	54.9	39.3	53.1	26.7	53.7
U.S. citizens and permanent residents ^a	9,401	311,723	8,556	115,093	9,480	454,253	93.7	69.8	79.7	65.2	98.6	69.5
Hispanic or Latino	763	26,480	1,600	10,126	677	39,646	8.1	8.5	18.7	8.8	7.1	8.7
Not Hispanic or Latino												
American Indian or Alaska Native	78	1,984	52	453	80	2,647	0.8	0.6	0.6	0.4	0.8	0.6
Asian	524	24,338	521	12,497	302	38,182	5.6	7.8	6.1	10.9	3.2	8.4
Black or African American	2,528	24,345	1,006	9,039	3,813	40,731	26.9	7.8	11.8	7.9	40.2	9.0
Native Hawaiian or Other Pacific Islander	22	741	17	274	22	1,076	0.2	0.2	0.2	0.2	0.2	0.2
White	4,545	209,442	4,151	68,417	3,495	290,050	48.3	67.2	48.5	59.4	36.9	63.9
More than one race	234	6,284	213	2,613	263	9,607	2.5	2.0	2.5	2.3	2.8	2.1
Unknown race and ethnicity	707	18,109	996	11,674	828	32,314	7.5	5.8	11.6	10.1	8.7	7.1
Temporary visa holders	634	135,095	2,181	61,480	139	199,529	6.3	30.2	20.3	34.8	1.4	30.5
Primary source of support ^b												
Federal	217	53,344	195	23,351	145	77,252	7.5	16.4	2.9	17.0	2.6	16.1
Institutional	788	141,949	786	47,456	35	191,014	27.1	43.6	11.9	34.5	0.6	39.9
Other nonfederal	25	19,291	124	6,570	24	26,034	0.9	5.9	1.9	4.8	0.4	5.4
Self-support	1,881	111,360	5,513	59,995	5,433	184,182	64.6	34.2	83.3	43.7	96.4	38.5
Primary mechanism of support among funded students ^c												
Fellowships	69	22,818	221	20,614	0	43,722	6.7	10.6	20.0	26.6	0.0	14.9
Traineeships	30	5,132	55	5,382	0	10,599	2.9	2.4	5.0	7.0	0.0	3.6
Research assistants	324	88,519	103	27,858	0	116,804	31.5	41.3	9.3	36.0	0.0	39.7
Teaching assistants	312	74,388	53	14,301	0	89,054	30.3	34.7	4.8	18.5	0.0	30.3
Other	295	23,727	673	9,222	204	34,121	28.6	11.1	60.9	11.9	100.0	11.6
Field												
Science	8,998	289,208	8,050	120,799	7,244	434,299	89.7	64.7	75.0	68.4	75.3	66.4
Agricultural sciences	481	15,328	38	1,101	0	16,948	4.8	3.4	0.4	0.6	0.0	2.6
Biological sciences	990	52,439	1,422	24,210	0	79,061	9.9	11.7	13.2	13.7	0.0	12.1
Communication	219	8,160	442	2,934	20	11,775	2.2	1.8	4.1	1.7	0.2	1.8
Computer sciences	4,313	37,431	1,913	18,694	214	62,565	43.0	8.4	17.8	10.6	2.2	9.6
Earth, atmospheric, and ocean sciences	66	12,931	212	2,885	0	16,094	0.7	2.9	2.0	1.6	0.0	2.5
Family and consumer sciences and human sciences	54	3,619	0	395	0	4,068	0.5	0.8	0.0	0.2	0.0	0.6
Mathematical sciences	330	18,935	48	5,869	0	25,182	3.3	4.2	0.4	3.3	0.0	3.9

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Multidisciplinary and interdisciplinary studies	166	4,443	509	1,449	0	6,567	1.7	1.0	4.7	0.8	0.0	1.0
Neuroscience	0	2,554	0	2,241	0	4,795	0.0	0.6	0.0	1.3	0.0	0.7
Physical sciences	106	29,587	30	10,432	0	40,155	1.1	6.6	0.3	5.9	0.0	6.1
Psychology	460	29,907	2,094	19,246	4,949	56,656	4.6	6.7	19.5	10.9	51.5	8.7
Social sciences	1,813	73,874	1,342	31,343	2,061	110,433	18.1	16.5	12.5	17.8	21.4	16.9
Engineering	294	110,577	739	42,472	0	154,082	2.9	24.7	6.9	24.1	0.0	23.6
Health	743	47,033	1,948	13,302	2,375	65,401	7.4	10.5	18.1	7.5	24.7	10.0
Carnegie classification												
Research universities	0	348,745	0	130,680	0	479,425	0.0	78.1	0.0	74.0	0.0	73.3
Other doctoral universities	266	18,933	1,747	17,107	8,884	46,937	2.7	4.2	16.3	9.7	92.4	7.2
All other colleges and universities	9,769	79,140	8,990	28,786	735	127,420	97.3	17.7	83.7	16.3	7.6	19.5

^a Ethnicity and race data are available only for U.S. citizens and permanent residents.

^b Financial support data are available only for full-time students.

^c Excludes primarily self-supported graduate students.

SOURCE: National Science Foundation, National Center for Science and Engineering Statistics, Survey of Graduate Students and Postdoctorates in Science and Engineering, 2013.