

TABLE 4-6a

**Agricultural and veterinary sciences master's and doctoral student demographics, enrollment status, and funding: 2020**

(Number and percent)

Characteristic	All graduate students		Master's students		Doctoral students	
	Number	Percent	Number	Percent	Number	Percent
Institutions	90	12.6	89	12.5	55	7.7
Schools	90	11.2	89	11.0	55	6.8
Units	333	1.6	299	1.4	212	1.0
All graduate students	10,800	100.0	6,487	100.0	4,313	100.0
Male	4,402	40.8	2,445	37.7	1,957	45.4
Female	6,398	59.2	4,042	62.3	2,356	54.6
U.S. citizens and permanent residents <sup>a</sup>	7,844	72.6	5,453	84.1	2,391	55.4
Hispanic or Latino	823	7.6	626	9.7	197	4.6
Not Hispanic or Latino						
American Indian or Alaska Native	27	0.3	20	0.3	7	0.2
Asian	335	3.1	207	3.2	128	3.0
Black or African American	378	3.5	279	4.3	99	2.3
Native Hawaiian or Other Pacific Islander	15	0.1	14	0.2	1	*
White	5,743	53.2	3,949	60.9	1,794	41.6
More than one race	231	2.1	153	2.4	78	1.8
Unknown ethnicity and race	292	2.7	205	3.2	87	2.0
Temporary visa holders	2,956	27.4	1,034	15.9	1,922	44.6
Part time	3,529	32.7	2,756	42.5	773	17.9
Full time	7,271	67.3	3,731	57.5	3,540	82.1
First time	1,730	16.0	1,291	19.9	439	10.2
Primary source of support for full-time students <sup>b</sup>						
Federal	1,437	13.3	590	9.1	847	19.6
DOD	12	0.1	2	*	10	0.2
DOE	17	0.2	3	*	14	0.3
HHS	208	1.9	60	0.9	148	3.4
NIH	126	1.2	25	0.4	101	2.3
Other HHS	82	0.8	35	0.5	47	1.1
NASA	3	*	0	0.0	3	0.1
NSF	127	1.2	40	0.6	87	2.0
USDA	905	8.4	398	6.1	507	11.8
Other	165	1.5	87	1.3	78	1.8
Nonfederal	4,528	41.9	2,167	33.4	2,361	54.7
Institutional	3,671	34.0	1,750	27.0	1,921	44.5
Domestic	794	7.4	393	6.1	401	9.3
Foreign	63	0.6	24	0.4	39	0.9
Self-support	1,306	12.1	974	15.0	332	7.7
Primary mechanism of support for full-time students <sup>b</sup>						
Fellowships	406	3.8	119	1.8	287	6.7
Research assistantships	4,128	38.2	1,880	29.0	2,248	52.1
Teaching assistantships	992	9.2	468	7.2	524	12.1
Traineeships	69	0.6	45	0.7	24	0.6
Other types of support	1,676	15.5	1,219	18.8	457	10.6
Self-support	1,306	12.1	974	15.0	332	7.7
Other	370	3.4	245	3.8	125	2.9

\* = value &lt; 0.05%.

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 = Department of Agriculture.

<sup>a</sup> Ethnicity and race data are available only for U.S. citizens and permanent residents.

<sup>b</sup> Funding data are available only for full-time students.

**Note(s):**

Percentages may not add to total because of rounding. For more information on the mapping of Survey of Graduate Students and Postdoctorates in Science and Engineering fields and codes, see technical table A-17.

**Source(s):**

National Center for Science and Engineering Statistics, Survey of Graduate Students and Postdoctorates in Science and Engineering, 2020.