

Table C.9: First-Time Graduate Enrollment by Broad Field and Citizenship, 2009 to 2019

Broad Field	U.S. Citizens and Permanent Residents			Temporary Residents		
	% Change, 2018 to 2019	Average Annual % Change, 2014 to 2019	Average Annual % Change, 2009 to 2019	% Change, 2018 to 2019	Average Annual % Change, 2014 to 2019	Average Annual % Change, 2009 to 2019
Total	2.2%	3.1%	1.1%	3.8%	0.3%	5.6%
Arts and Humanities	-2.5%	-1.1%	-1.9%	2.6%	1.9%	2.6%
Biological and Agricultural Sciences	0.8%	3.0%	2.8%	5.0%	2.8%	2.2%
Business	0.9%	5.2%	2.2%	8.1%	0.9%	3.9%
Education	-0.5%	0.9%	-1.9%	8.6%	0.1%	2.5%
Engineering	6.8%	3.3%	1.9%	3.3%	-3.6%	4.1%
Health Sciences	4.4%	3.7%	5.3%	8.7%	1.8%	2.9%
Mathematics and Computer Sciences	6.2%	9.3%	8.4%	4.4%	2.5%	16.5%
Physical and Earth Sciences	-4.1%	1.4%	1.0%	0.7%	-0.4%	0.7%
Public Administration and Services	0.5%	0.8%	1.1%	-3.5%	1.7%	0.5%
Social and Behavioral Sciences	2.5%	1.8%	-0.1%	7.6%	3.9%	4.9%
Other Fields	5.0%	2.7%	-0.9%	10.3%	3.7%	5.8%

Notes: See Appendix D for the survey taxonomy.

Group sizes for each annual change analysis (1, 5, and 10-year) were determined based on only those institutions that submitted data at both current and reference years.

Source: CGS/GRE Survey of Graduate Enrollment and Degrees