

### Enrollment & Degrees Conferred in VA, 2018<sup>1</sup>

Total Enrollment, Fall 2018	44,559		
Total Degrees Conferred, 2017-2018	15,525		
<b>Total Master's</b>	<b>Total Doctoral</b>		
Enrollment	30,501	Enrollment	14,058
Conferred	12,952	Conferred	2,573

### Federal Research Funding by Select Agency in VA

#### National Science Foundation FY19<sup>2</sup>

\$134,398,000	\$110,813,000	\$23,586,000
Total NSF Funding	Research Support	Education & Human Resources

#### National Institutes of Health FY19<sup>3</sup>

\$312,860,726
Total NIH Funding

#### National Endowment for the Humanities FY17<sup>4</sup>

\$4,801,709
Total NEH Funding

#### National Institute of Food and Agriculture 2019<sup>5</sup>

\$32,343,988
Total NIFA Funding

### Workforce Demands in VA



Among the fastest growing professions requiring an advanced degree at entry level<sup>6</sup>

- Urban and Regional Planners
- Industrial-Organizational Psychologists
- Mathematicians
- Biological Scientists
- Computer and Information Research Scientists

### CGS Member Institutions in VA

As of February 2020

- VA-02 College of William and Mary
- VA-03 Old Dominion University
- VA-03 Hampton University
- VA-03 Norfolk State University
- VA-04 Virginia Commonwealth University
- VA-05 Longwood University
- VA-05 University of Virginia
- VA-06 James Madison University
- VA-09 Virginia Polytechnic Institute and State University
- VA-09 Radford University
- VA-11 George Mason University



#### CITATIONS

##### Enrollment & Degrees Conferred

1 Okahana, H., & Zhou, E. (2019). CGS/GRE Survey of graduate enrollment and degrees: 2008 to 2018. Washington, DC: Council of Graduate Schools.

##### National Science Foundation

2 Award Summary: by State/Institution FY 2019. Retrieved from: <https://dellweb.bfa.nsf.gov/awdlst2/default.asp>

##### National Institutes of Health

3 NIH Awards by Location & Organization FY 2019. Retrieved from: <https://report.nih.gov/award/index.cfm>

##### National Endowment for the Humanities

4 Humanities Indicators, 2018. American Academy of Arts & Sciences. National Endowment for the Humanities Funding Distributed to States, the District of Columbia, and Puerto Rico, Fiscal Year 2017 (Current Dollars).

##### National Institute of Food and Agriculture 2019

5 Recent Awards, 2019. Retrieved from: [https://portal.nifa.usda.gov/lmd4/recent\\_awards?report\\_title=Recent%20Awards&from\\_site=NIFA&search\\_label=Awards%20Listing](https://portal.nifa.usda.gov/lmd4/recent_awards?report_title=Recent%20Awards&from_site=NIFA&search_label=Awards%20Listing)

##### Workforce Demands

6 Long and Short-term Occupational Projections: <https://virginiaworks.com/occupational-projections?page79862=1&size79862=12&page80257=1&size80257=12&page81630=1&size81630=12>