Virginia
A SNAPSHOT: Graduate Education, Research, & the Workforce

Enrollment & Degrees Conferred in VA, 2018

| Total Enrollment, Fall 2018 | 44,559 |
| Total Degrees Conferred, 2017-2018 | 15,525 |

| Total Master’s | Total Doctoral |
| Enrollment | 30,501 |
| Conferred | 12,952 |
| Enrollment | 14,058 |
| Conferred | 2,573 |

Federal Research Funding by Select Agency in VA

National Science Foundation FY19

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

National Institutes of Health FY19

- Total NIH Funding: $312,860,726

National Endowment for the Humanities FY17

- Total NEH Funding: $4,801,709

National Institute of Food and Agriculture 2019

- Total NIFA Funding: $32,343,988

Workforce Demands in VA

Among the fastest growing professions requiring an advanced degree at entry level

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

CITATIONS

5. National Institute of Food and Agriculture 2019
6. Long and Short-term Occupational Projections: https://virginiaworks.com/occupational-projections/page/79962-16&size=79962-12&start=0&start=0&page=80257-16&size=80257-12&start=0&start=0

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