

New York

https://cgsnet.org

A SNAPSHOT: Graduate Education, Research, & the Workforce

Enrollment & Degrees Conferred in NY, 2019¹

Total Enrollment, Fall 2019 114,196

Total Degrees Conferred, 2018-2019 41,820

Total Master's

Total Doctoral

Enrollment 84,226 **Enrollment** 29,970

Conferred 37,114 Conferred 4,706



Federal Research Funding by Select Agency in NY

National Science Foundation FY202

\$482,176,000

\$410,556,000

\$38,620,000

Total NSF Funding

Research Support

Education & Human Resources

National Institutes of Health FY203

\$3,187,154,703

Total NIH Funding

National Endowment for the Humanities FY204

\$1,728,000

Total NEH Funding

National Institute of Food and Agriculture 20205

\$30,216,508

Total NIFA Funding

Workforce Demands in NY



Among the fastest growing professions requiring an advanced degree at entry level⁶

Statisticians

Nurse Practitioners

Instructional Coordinators

Biological Sciences Teachers, Postsecondary Medical Scientists, Except Epidemiologists

*States determine how to allocate NEH funding. To learn more about the research activities that NEH funds, visit https://www.neh.gov/divisions/research.

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CGS Member Institutions in NY

As of May 2021

- NY-01 Stony Brook University
- NY-03 New York Institute of Technology
- NY-04 Hofstra University
- NY-05 St. John's University
- NY-10 Columbia University
- NY-10 John Jay College of Criminal Justice
- NY-10 New York University
- NY-10 The New School for Social Research
- NY-12 The Rockefeller University
- NY-12 City University of New York Graduate Center
- NY-13 City College of CUNY
- NY-14 Albert Einstein College of Medicine
- NY-15 Fordham University
- NY-16 Sarah Lawrence College
- NY-17 New York Medical College
- NY-20 Rensselaer Polytechnic Institute
- NY-20 The University at Albany, State University of New York
- NY-21 Clarkson University
- NY-22 State University of New York at Binghamton
- NY-23 Cornell University
- NY-23 St. Bonaventure University
- State University of New York Upstate NY-24 Medical University
- NY-24 SUNY College of Environmental Science a nd Forestry
- NY-24 Syracuse University
- NY-24 State University of New York at Oswego
- NY-25 Rochester Institute of Technology
- NY-25 The University of Rochester
- NY-25 Nazareth College
- NY-25 The College at Brockport, State University of New York
- NY-26 The University at Buffalo, SUNY
- NY-26 **SUNY Buffalo State**

CITATIONS

Enrollment & Degrees Conferred

1 Source: 2019 CGS/GRE Survey of Graduate Enrollment and Degrees

National Science Foundation, FY20

2 https://dellweb.bfa.nsf.gov/AwdLst2/default.asp

National Institutes of Health, FY20

3 https://report.nih.gov/award/index.cfm National Endowment for the Humanities

4 Received upon request

National Institute of Food and Agriculture, 2020

5 https://portal.nifa.usda.gov/lmd4/recent_awards?report_title=Recent%20 Awards&from_site=NIFA&search_label=Awards%20Listing

Workforce Demands

6 Long-Term Occupational Employment Projections 2018-2028.

https://www.labor.ny.gov/stats/lsproj.shtm