

New Jersey

https://cgsnet.org

A SNAPSHOT: Graduate Education, Research, & the Workforce

Enrollment & Degrees Conferred in NJ, 2019¹

Total Enrollment, Fall 2019 31,475

Total Degrees Conferred, 2018-2019 9,860



Total Master's

Total Doctoral

Enrollment 25,161

Enrollment 6,314

Conferred 8,583

Conferred 1,277



Federal Research Funding by Select Agency in NJ

National Science Foundation FY20²

\$157,999,000

\$130,940,000

\$27,059,000

Total NSF Funding Research Support Education & Human Resources

National Institutes of Health FY20³

\$352,260,571

Total NIH Funding

National Endowment for the Humanities FY204

\$1,093,400

Total NEH Funding

National Institute of Food and Agriculture 20205

\$3,299,003

Total NIFA Funding

Workforce Demands in NJ



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

Speech-Language Pathologists Clinical, Counseling, and School Psychologists Mathematicians

> Biochemists and Biophysicists Businesss Teachers, Postsecondary

*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 NJ

As of May 2021

NJ-01 Rowan University

NJ-02 Stockton University

NJ-06 Rutgers University

NJ-06 Monmouth University

NJ-08 Stevens Institute of Technology

NJ-10 Seton Hall University

NJ-10 New Jersey Institute of Technology

NJ-10 Rutgers University, Newark Campus

NJ-11 Caldwell University

NJ-11 The William Paterson University

NJ-11 Montclair State University

NJ-12 The College of New Jersey

NJ-12 Princeton University





CITATIONS

Enrollment & Degrees Conferred

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 State Occupation Projections 2018-2028. https://app.powerbigov.us/view?r=eyJrljoiNDRjNWIxYjAthTU5Yy00Y2A5LTk4YWQtZTJmZDc2M2NkNWNhlwidCl6ljUwNzZjM2QxLTM4MDltNGI5Zi1IMzZhLWUwYTQxYmQ2NDJhNJ9&pageName=ReportSection1