

North Carolina

https://cgsnet.org

A SNAPSHOT: Graduate Education, Research, & the Workforce

Enrollment & Degrees Conferred in NC, 2019¹

Total Enrollment, Fall 2019 52,050

Total Degrees Conferred, 2018-2019 18.286



Total Master's

Total Doctoral

Enrollment 36,766

Enrollment 15,284

Conferred 15,765 Conferred 2,521



Federal Research Funding by Select Agency in NC

National Science Foundation FY202

\$184,386,000

\$142,273,000

\$42,112,000

Total NSF Funding

Research Support

Education & Human Resources

National Institutes of Health FY203

\$2,204,154,708

Total NIH Funding

National Endowment for the Humanities FY204

\$1,056,100

Total NEH Funding

National Institute of Food and Agriculture 20205

\$26,391,781

Total NIFA Funding

Workforce Demands in NC



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

> **Urban and Regional Planners Statisticians Genetic Counselors Physicists**

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 NC

As of May 2021

NC-01 Duke University

NC-01 North Carolina Central University

NC-01 East Carolina University

NC-04 North Carolina State University

NC-04 University of North Carolina at Chapel Hill

NC-05 Appalachian State University

NC-06 Wake Forest University

NC-06 University of North Carolina at Greensboro

NC-06 North Carolina Agricultural & Technical State University

NC-07 University of North Carolina at Wilmington

NC-08 Fayetteville State University

NC-09 University of North Carolina at Pembroke

NC-11 Western Carolina University

NC-12 University of North Carolina at Charlotte





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 2018-2028 Statewide Occupational Projections Data. https://www.nccommerce.com/ data-tools-reports/labor-market-data-tools/employment-projections# occupational-projections