North Carolina
A SNAPSHOT: Graduate Education, Research, & the Workforce

Enrollment & Degrees Conferred in NC, 2018

<table>
<thead>
<tr>
<th></th>
<th>Total Enrollment, Fall 2018</th>
<th>Total Degrees Conferred, 2017-2018</th>
</tr>
</thead>
<tbody>
<tr>
<td>Total Enrollment</td>
<td>46,701</td>
<td>16,281</td>
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<tr>
<td>Total Master’s Enrollment</td>
<td>33,552</td>
<td>13,149</td>
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<tr>
<td>Conferred</td>
<td>14,140</td>
<td>2,141</td>
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</tbody>
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Federal Research Funding by Select Agency in NC

- **National Science Foundation FY19**
  - Total NSF Funding: $198,820,000
  - Research Support: $153,978,000
  - Education & Human Resources: $44,842,000

- **National Institutes of Health FY19**
  - Total NIH Funding: $1,192,520,887

- **National Endowment for the Humanities FY17**
  - Total NEH Funding: $3,748,171

- **National Institute of Food and Agriculture 2019**
  - Total NIFA Funding: $76,929,280

Workforce Demands in NC

- Among the fastest growing professions requiring an advanced degree at entry level:
  - Political Scientists
  - Speech Pathologists
  - Mathematicians
  - Biochemists and Biophysicists
  - Health Specialties Teachers, Postsecondary

CGS Member Institutions in NC

As of February 2020

- NC-01 Duke University
- NC-01 North Carolina Central University
- NC-01 East Carolina University
- NC-03 Elizabeth City State University
- NC-04 North Carolina State University
- NC-04 University of North Carolina at Chapel Hill
- NC-05 Wake Forest University
- NC-05 Appalachian State 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

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CITATIONS

- Enrollment & Degrees Conferred

- National Science Foundation

- National Institutes of Health

- National Endowment for the Humanities

- National Institute of Food and Agriculture 2019

- Workforce Demands