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

Enrollment & Degrees Conferred in PA, 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 Master’s</td>
<td></td>
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<tr>
<td>Enrollment</td>
<td>71,184</td>
<td>26,296</td>
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<tr>
<td>Conferred</td>
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<tr>
<td>Total Doctoral</td>
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<tr>
<td>Enrollment</td>
<td>21,747</td>
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<tr>
<td>Conferred</td>
<td>3,827</td>
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</tbody>
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Federal Research Funding by Select Agency in PA

**National Science Foundation FY19**
- Total NSF Funding: $299,240,000
- Research Support: $259,532,000
- Education & Human Resources: $39,708,000

**National Institutes of Health FY19**
- Total NIH Funding: $1,483,000,879

**National Endowment for the Humanities FY17**
- Total NEH Funding: $5,815,343

**National Institute of Food and Agriculture 2019**
- Total NIFA Funding: $62,815,315

Workforce Demands in PA

Among the fastest growing professions requiring an advanced degree at entry level
- Genetic Counselors
- Mathematicians
- Nurse Practitioners
- Business Teachers, Postsecondary
- Biological Science Teachers, Postsecondary

CGS Member Institutions in PA

As of February 2020
- PA-02 Temple University
- PA-03 Thomas Jefferson University
- PA-03 Drexel University
- PA-03 University of the Sciences in Philadelphia
- PA-03 University of Pennsylvania
- PA-03 La Salle University
- PA-04 Arcadia University
- PA-05 Widener University
- PA-05 Bryn Mawr College
- PA-05 Villanova University
- PA-06 Immaculata University
- PA-06 West Chester University
- PA-07 International Institute for Restorative Practices
- PA-07 Lehigh University
- PA-08 University of Scranton
- PA-09 Kutztown University of Pennsylvania
- PA-11 Millersville University of Pennsylvania
- PA-12 Bucknell University
- PA-12 The Pennsylvania State University
- PA-13 Shippensburg University
- PA-14 California University of Pennsylvania
- PA-15 Indiana University of Pennsylvania
- PA-18 Carnegie-Mellon University
- PA-18 Point Park University
- PA-18 University of Pittsburgh
- PA-18 Chatham University
- PA-18 Duquesne University

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

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