

Pennsylvania

https://cgsnet.org

A SNAPSHOT: Graduate Education, Research, & the Workforce

Enrollment & Degrees Conferred in PA, 2019¹

Total Enrollment, Fall 2019 68,041

Total Degrees Conferred, 2018-2019 25,816



Total Master's

Total Doctoral

Enrollment 48,637

Enrollment 19,404

Conferred 22,175

Conferred 3,641



Federal Research Funding by Select Agency in PA

National Science Foundation FY20²

\$283,502,000

\$248,740,000

\$34.762,000

Total NSF Funding Research Support Education & Human Resources

National Institutes of Health FY203

\$2,040,306,377

\$1,332,100

National Endowment

for the Humanities FY204

Total NIH Funding

Total NEH Funding

National Institute of Food and Agriculture 2020⁵

\$21,025,958

Total NIFA Funding

Workforce Demands in PA



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

Genetic Counselors
Statisticians

Nurse Practitioners

Atmospheric, Earth, Marine & Space Sciences Teachers, Postsecondary

Health Specialties Teachers, Postsecondary

Staff Contact: Matthew Smith, msmith@cgs.nche.edu, 202-461-3872.

May 2021

CGS Member Institutions in PA

As of May 2021

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 Brvn Mawr College

PA-05 Villanova 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 University of Pittsburgh

PA-18 Chatham University

PA-18 Duquesne University



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 for Pennsylvania. https://www.workstats.dli.p.a.gov/Products/employment-projections/Pages/ LTOPStatewideData.asnx

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