

Michigan

https://cgsnet.org

A SNAPSHOT: Graduate Education, Research, & the Workforce

Enrollment & Degrees Conferred in MI, 2019

Total Enrollment, Fall 2019 51,179

Total Degrees Conferred, 2018-2019 19,320



Total Master's

Total Doctoral

Enrollment 33,150 **Enrollment** 18,029

Conferred 16,758 Conferred 2,562



Federal Research Funding by Select Agency in MI

National Science Foundation FY202

\$239,342,000

\$207,069,000

\$32,273,000

Total NSF Funding

Research Support

Education & **Human Resources**

National Institutes of Health FY203

\$895,759,318

Total NIH Funding

National Endowment for the Humanities FY204

\$1,185,900

Total NEH Funding

National Institute of Food and Agriculture 20205

\$46,579,901

Total NIFA Funding

Workforce Demands in MI



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

> **Orthotists and Prosthetists Statisticians**

Marriage and Family Therapists Engineering Teachers, Postsecondary Substance Abuse, Behavioral Disorder, and **Mental Health Counselors**

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

Staff Contact: Matthew Smith, msmith@cgs.nche.edu, 202-461-3872. May 2021

CGS Member Institutions in MI

As of May 2021

- MI-01 Michigan Technological University
- MI-01 Northern Michigan University
- MI-02 **Grand Valley State University**
- MI-04 Ferris State University
- MI-04 Central Michigan University
- MI-05 **Kettering University**
- MI-05 University of Michigan-Flint
- MI-06 Western Michigan University
- MI-06 **Andrews University**
- Michigan State University MI-08
- MI-11 Oakland University
- MI-12 Eastern Michigan University
- MI-12 University of Michigan
- MI-13 Wayne State 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 Michigan Statewide Short-Term and Long-Term Employment Projections 2018–2028. http://milmi.mt.gov/datasearch/projections-excel