


Tennessee

A SNAPSHOT: Graduate Education, Research, & the Workforce

Enrollment & Degrees Conferred in TN, 2017¹

Total Enrollment	28,537		
Total Degrees Conferred	8,026		
Total Master's		Total Doctoral	
Enrollment	20,273	Enrollment	8,264
Conferred	6,874	Conferred	1,152

Federal Research Funding by Select Agency in TN

National Science Foundation FY18²

\$63,958,000

Total NSF
Funding

\$40,447,000

Research
Support

\$23,511,000

Education &
Human Resources

National Institutes of Health FY18³

\$174,660,743

Total NIH Funding

National Endowment for the Humanities FY17⁴

\$1,203,927

Total NEH Funding

Workforce Demands in TN



Among the fastest growing professions, 2016-2026⁵

MASTER'S DEGREE REQUIRED AT ENTRY LEVEL

Mathematical Scientists
Marriage and Family Therapists
Substance Abuse and Behavioral Disorder Counselors

DOCTORAL OR PROFESSIONAL DEGREE REQUIRED AT ENTRY LEVEL

Physicists
Physical Therapists

CGS Member Institutions in TN

- TN-01 East Tennessee State University
- TN-02 The University of Tennessee, Knoxville
- TN-03 The University of Tennessee at Chattanooga
- TN-04 Middle Tennessee State University
- TN-05 Lipscomb University
- TN-05 Meharry Medical College
- TN-05 Vanderbilt University
- TN-05 Tennessee State University
- TN-06 Tennessee Technological University
- TN-07 Austin Peay State University
- TN-09 The University of Tennessee Health Science Center
- TN-09 University of Memphis



CITATIONS

Enrollment & Degrees Conferred

1 Okahana, H., & Zhou, E. (2018). Graduate enrollment and degrees: 2007 to 2017. Washington, DC: Council of Graduate Schools.

National Science Foundation

2 Award Summary: by State/Institution FY 2018. Retrieved from: <https://dellweb.bfa.nsf.gov/awdlst2/default.asp>

National Institutes of Health

3 NIH Awards by Location & Organization FY 2018. Retrieved from: <https://report.nih.gov/award/index.cfm>

National Endowment for the Humanities

4 Humanities Indicators, 2018. American Academy of Arts & Sciences. National Endowment for the Humanities Funding Distributed to States, the District of Columbia, and Puerto Rico, Fiscal Year 2017 (Current Dollars).

Workforce Demands

5 Tennessee Government. Occupational Projections (Long-term) for Multiple Occupations in Tennessee in 2016-2026. Retrieved from: <https://www.jobs4tn.gov/vosnet/analyzer/results.aspx?enc=L3Rx1LKHF+qx6eiD/TQsJUscs4fpuIN/O5qqpTbo6Cg=>