

Tanner Hammond

EDUCATION

Ohio University | Athens, OH

May 2025

Bachelor's, Biological Sciences — Environmental

Bachelor's, Geography — Environmental

Certificate in Geographic Information Science (GIS)

Certificate in Environmental Studies, Sustainability, and Resilience

Relevant Coursework:

- **Ecology:** Wildlife Habitat Management, Animal Conservation Biology, Field Ecology, Biogeography, Restoration Ecology, Plant Ecology
- **Physical World:** Field Methods in Geography, Climatology, Principles of GIS, Principles of Remote Sensing

Southern State Community College | Hillsboro, OH

May 2021

Associate of Science, General

RESEARCH INTERESTS

Mammalian ecology, landscape ecology, camera traps and similar technologies, applications for machine learning in ecology, citizen science data and community engagement in biology, ecological data management & open/accessible data

WORK & LEADERSHIP EXPERIENCE

June 2025–Oct 2025	Invasive Species Field Technician , McCleery Lab, University of Florida
Aug 2024–June 2025	Research Assistant , Zimova Lab, Ohio University
May 2024–May 2025	Treasurer (Volunteer) , Climate and Sustainability Ambassadors, Ohio University
June 2024–Aug 2024	College Intern — Geographic Information Science , Ohio Environmental Protection Agency
May 2023–Aug 2023	Biological Science Aid , Hopewell Culture National Historical Park
June 2022–Jan 2023	Trail Intern , Ross County Park District

PUBLICATIONS

In Review Weeks, B.C., J.S. Berv, Y. Cho, I. Clark, M. Cole, A.M. Ferentinos, J. Fuller, M. Guza, **T. Hammond**, Z. Li, C.M. Probst, S.W. Yanco, M. Ziebell, H. Zou, and M. Zimova. Exploring the data demands and global opportunities for reconstructing morphological responses to climate change. *Evolutionary Ecology*.

CONFERENCE & PROFESSIONAL PRESENTATIONS

* Presenting author

Upcoming **Hammond, T.***, M. Cole*, C. Hetrick, N.W. Byer, J.D. Cepek, C. Dennison, B. Kohli, E. Wyza, and M. Zimova. *Hide and sneak: mapping distributions of elusive mustelids in Ohio*. American Society of Mammalogists (ASM) Annual Meeting. West Lafayette, IN.

- 2025** **Hammond, T.***, M. Cole*, C. Hetrick, and M. Zimova. *The real weasels of Ohio: where are they now?* Ohio University Student Expo. Athens, OH.
- 2024** **Hammond, T.*** *Choice of scale can change outcomes in ecological studies: the case of white-tailed deer.* Ohio University Geography Department Senior Symposium. Athens, OH.

CONFERENCE ATTENDANCES

- 2025** American Society of Mammalogists (ASM) Annual Meeting. West Lafayette, IN.
- 2024** Ohio Wildlife Management Association (OWMA) Annual Conference. Columbus, OH.

OTHER PROJECTS

- 2025** *Integrated species distribution modeling for three weasel species (least, long-tailed, short-tailed) in Ohio.* Research project in collaboration with the Ohio Department of Natural Resources and Cleveland Metroparks.
- 2024** *Scale-dependent responses by white-tailed deer to habitat configuration and fragmentation.* Capstone research project for completion of Bachelor of Geography degree at Ohio University.

AWARDS

- 2025** Undergraduate Student Research Poster Award. Ohio Center for Ecological and Evolutionary Studies (OCEES), Ohio University. Amount: \$200.
- 2024** Taskey-Civivello Family Scholarship in Geography. Department of Geography, Ohio University. Amount: \$300.