

# Tanner Hammond

Athens, OH

## EDUCATION

### Ohio University

Athens, OH

*B.S. Environmental Geography*

*May 2025*

*B.A. Environmental Biology*

*May 2025*

*Certificate in Geographic Information Science (GIS)*

*May 2025*

**Applicable Coursework:** Field Ecology, Restoration Ecology, Plant Ecology, Geographic Field Methods, Biogeography, Evolution, Principles of GIS, Statistics, Environmental Planning, Climate Change Politics/Policy

**Current Coursework:** Animal Conservation Biology, Climatology, Environmental Hazards, Environmental Public Policy

## WORK EXPERIENCE

### Ohio Environmental Protection Agency

Columbus, OH

*GIS Intern*

*Upcoming*

### Hopewell Culture National Historical Park (National Park Service)

Chillicothe, OH

*Biological Science Aid*

*May 2023–August 2023*

- Conducted vegetation management using both pesticide application and hand tools.
- Collected data for various wildlife and plant surveys.
- Utilized GIS for recording and reporting natural resources data.

### Ross County Park District

Chillicothe, OH

*Trail Intern*

*June 2022–January 2023*

- Applied landscaping, sustainable construction, and natural resource conservation techniques when conducting trail maintenance.
- Aided in habitat restoration, conservation, and maintenance projects.
- Conducted vegetation management for invasive woody species.

### Jefferson Marketplace (Ohio University Culinary Services)

Athens, OH

*Student Employee*

*March 2022–November 2022*

- Aided customers and directed them towards items in the store.
- Maintained store appearance, including keeping shelves stocked, front facing merchandise, and tracking current floor stock for an online order system.
- Performed duties to maintain store cleanliness such as operating the dish room and cleaning and sanitizing areas used for food preparation.

## PROJECTS & EXPERIENCES

### Population Characteristics & Water Usage of Deer at Hopewell Mound Group

*November 2023–Current*

- Utilizing occupancy analysis to determine deer population density with camera traps.
- Determining associations between deer and water resources across a forest landscape.
- Analyzing sex and behavior of deer in relation to landscape variables.

### Herron-Downs Fen Wetland Development & Ecological Surveys

*July 2022–August 2022*

- Constructed trails following wetland edges in preparation for the development of a new county park.
- Collected data for a herpetology cover-board survey for the presence of endangered kirkland snakes.
- Assisted professional ecologists with vegetation index of biotic integrity (VIBI) assessments.

## SKILLS

ArcGIS Pro, Field Data Collection & Sampling, Species Identification, Basic Python Scripting, Basic R Analysis, Data Entry, First Aid & CPR