

Ecological and Environmental Informatics  
 ecoinfo.nau.edu



**About EEI**

EEI students and faculty engage in a broad range of collaborative research with academic, governmental, and non-profit partners to integrate cutting-edge informatics---data analytics, computing, statistical analysis, and modeling---with theory and data from ecology, climate science, and other environmental science disciplines. Research areas include:

- Terrestrial ecosystems & global change
- Global & regional carbon & water dynamics
- Ecological statistics, synthesis, & modeling
- Satellite & airborne remote sensing
- Complex & coupled natural-human systems
- Disease ecology & evolution

**Learn More**



The EEI PhD program provides innovative and flexible training in informatics, ecology, environmental science, team-based research, and communication. EEI is one of few graduate programs established by funding from the National Science Foundation's Research Traineeship (NRT) program for its unique approach to training teams of scientists and preparing students for diverse career paths.

**EEI Program**

Recruitment is open for Fall 2025 for graduate students interested in Ecological and Environmental Informatics (EEI) research at NAU. Located at the base of the San Francisco Peaks in the beautiful, historic mountain town of Flagstaff, Arizona, NAU is just a short distance from the majestic Grand Canyon and other natural wonders.

Qualified students are eligible for assistantships to fund their graduate studies. Assistantships include a stipend, full tuition waiver, and health insurance, with opportunities for research support.

**Funding Opportunities**

- Presidential fellowship
- Faculty research grants
- Teaching assistantship