EEI PhD Program

Recruitment is open for Fall 2019 for graduate students interested in the Ecological and Environmental Informatics (EEI) program 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.

About EEI

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

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

The EEI “T³” PhD program provides innovative and flexible training in informatics, ecology, environmental science team-based research, and communication. The T³ program is one of a select few graduate programs funded by the prestigious National Science Foundation’s Research Traineeship (NRT) program for its unique approach to training teams of scientists and preparing students for diverse career paths.

Funding Opportunities

- NSF-funded NRT fellowships
- Presidential fellowship
- Faculty research grants
- Teaching assistantships
- Research funds to support collaborative projects

www2.nau.edu/siccs-ecoinfo/index.php/nrt/