



neonTM
National Ecological Observatory Network



Jobs for Students and New Graduates

Future Opportunities

Seasonal Field Technician Full-Time or Part-Time

The Seasonal Field Technician is a biological sampling technician performing seasonal and periodic sampling activities. The Seasonal Field Technician will also perform field and laboratory activities.

Must have the ability to perform in strenuous outdoor activity, carry field equipment and endure different outdoor field conditions including cold and wet winter weather and extreme heat. A high level of attention to detail and accuracy is essential. Depending on the site assignments, the ability to travel/hike/walk on uneven terrain to work site is required. To work effectively up to 12 hours per day and varied field operations schedules, including part-time and weekends. Ability to work on towers ranging in height from 24 feet to 300 feet and at altitudes of up to 11,000 feet (depending on assigned Domain).

Domain 01- Fitchburg, Massachusetts
Domain 02- Front Royal, Virginia
Domain 03- Gainesville, Florida
Domain 05- Land O' Lakes, Wisconsin
Domain 07- Oak Ridge, Tennessee

Domain 08- Tuscaloosa, Alabama
Domain 09- Woodworth, North Dakota
Domain 10- Boulder, Colorado
Domain 15- Salt Lake City, Utah

Season: Starting in April to June and ending in August or September

Summer Internship Program

Our program is designed to promote future student success through mentoring, leadership training and various networking activities. Undergraduate students (i.e., rising sophomore, junior or senior) enrolled in a degree program leading to a baccalaureate. Interested in working in a desired discipline, including: engineering; computer science and information technology; biological, earth or environmental science; communications; science education.

NEON Interns are involved with a variety of projects, from helping to design and test sensor assemblies to working with scientists to test sampling protocols and helping to analyze data.

We strongly encourage students from historically under-represented groups in science and engineering to apply. We recruit at minority-serving institutions and organizations.

About the NEON Project

The National Ecological Observatory Network (NEON) is a NSF sponsored facility for research and education on long-term, large-scale ecological change.

The observatory will gather and provide 30 years of ecological data on the impacts of climate change, land use change and invasive species on natural resources and biodiversity.

NEON's freely accessible data and information products will empower a large and diverse user community to tackle new questions at scales not accessible to previous generations of ecologists.

Learn more and apply for jobs online at

www.neoninc.org

Yvette Hill-Nnaji
Sr. Recruiter
NEON, Inc.
1685 38th Street, Suite 100
Boulder CO 80302
Phone: 720.330.1517



Program Details

During the 11-week summer program, undergraduate interns work closely with NEON mentors on real-world projects related to the construction of the National Ecological Observatory Network.

NEON is an interdisciplinary organization, and we accept students from a variety of disciplines (e.g., Engineering, Science, Computing). NEON interns work on a variety of projects, from helping to design sensor assemblies to testing sampling protocols and analyzing data. At the end of the summer, interns produce resume-ready reports and presentations on their work. Interns also explore STEM career options through weekly seminars and informational interviews with NEON staff.

Learn more at: www.neoninc.org/education/internship

About the National Ecological Observatory Network: NEON is a long-term, continental-scale science and education project sponsored by the National Science Foundation. It will collect 30 years of ecological data in many different ecosystems across the U.S. enabling scientists to study and forecast ecological change over time at the local, regional- and continental-scales.

Benefits of a NEON Internship:

- ✓ **Real-world experience:** Work on challenging projects in your chosen field
- ✓ **Mentorship:** Interact one-on-one with NEON staff members
- ✓ **Networking:** Join a supportive community of interns from around the country working in local scientific organizations
- ✓ **Full-time summer salary:** Earn a competitive student salary for 10-12 weeks
- ✓ **Travel and lodging:** Travel to Boulder, CO and summer housing provided
- ✓ **Making a difference:** Contribute to building NEON from the ground up

NEON IS COMMITTED TO BROADENING PARTICIPATION IN SCIENCE AND ENGINEERING

We strongly encourage students from historically under-represented groups in science and engineering to apply. We recruit at minority-serving institutions and organizations. Our program is designed to promote future student success through mentoring, leadership training and career exploration and networking activities.