

# Seasonal Technician II

#### **Landscape Ecology Lab**

Start Date: August 18, 2025, for a term of up to 12 months

The Jones Center at Ichauway <u>Landscape Ecology Lab</u> invites applications for a **full-time, temporary Seasonal Technician II position** to contribute to research and conservation efforts in forest ecology. The Landscape Ecology Lab studies the ecology of forests in southeastern U.S with emphasis on hurricane ecology and improving forest management and conservation efforts in the region. The primary work location is at <u>Ichauway</u>, a 28,500-acre research center comprised of longleaf pine forests and associated wetlands in rural Newton, GA. You can read more about our research efforts on our <u>lab's website</u>. Reduced cost on-site housing is available for selected candidates, and we recommend having a car for easier travel around rural South Georgia.

## **Essential Duties and Responsibilities**

Work will be a combination of office work involving data processing and outdoor fieldwork:

- Map tree locations and collect basic tree measurements (diameter, height, tree traits)
- Conduct tree and sapling mortality surveys
- Assist with collecting terrestrial LiDAR scans in the field
- Register and process terrestrial LiDAR data using RiSCAN and Cloud Compare
- Build sensor arrays for abiotic measurements
- Potential to complete an independent project that aligns with the lab's research

### **Minimum Qualifications**

- Undergraduate degree in Forestry, GIS, Geography, Ecology, Biology, Env. Science, or related field.
- Ability to complete field work in the woods, involving some strenuous physical activity (walking, standing, bending, stooping, climbing, and lifting) under demanding field conditions (i.e., heat, humidity, insects, poison oak/ivy)
- Ability to work independently and collaboratively in a team
- Valid state driver's license

#### **Preferred Qualifications**

 On-the-job training will be provided as needed, but previous experience in vegetation surveys, collecting/processing lidar data, and/or remote sensing is preferred

Compensation: \$15/hour with on-site housing OR \$17/hour without on-site housing

**To Apply:** Applications should include (1) a cover letter including your interest in the position, education, and experience, (2) a current CV, and (3) a list of 2-3 references. Email applications to <a href="mailto:jobs@jonesctr.org">jobs@jonesctr.org</a> AND Leah Andino (<a href="mailto:Leah.andino@jonesctr.org">Leah.andino@jonesctr.org</a>) with the subject line "Landscape Ecology Seasonal Tech Application". **Deadline is July 6, 2025**. Applications will be reviewed upon receipt until the position is filled.