Title of Position: Ecological Field Technician
Supervisor: Skye Greenler, Kalli Dunn (Mike Saunders)
Approximate Hours per Week: 40 (four 10-hour days)
Duration: May through August 2016, potential extension to Fall 2016
Compensation: $10.35 per hr, housing is provided
Number of Positions: 4 (1 position remaining)

Job Description:
These positions will support a large research project based on NSWC Crane in southern Indiana. Successful candidates will help with installing research plots, midstory removal, vegetation measurements, sample processing in lab, data entry, and other tasks as necessary. In addition, successful candidates may help with local Hardwood Tree Improvement and Regeneration Center (HTIRC) research projects near Purdue, assist with fire research activities on the Hardwood Ecosystem Experiment (HEE), and possible work at Hoosier National Forest.

Duties:
- Conduct forest inventories at NSWC-Crane
- Midstory removal treatments
- Install fuel plots at NSWC-Crane and HEE
- Invasive species monitoring
- Forest regeneration surveys
- Build fire-monitoring equipment
- Enter data in Excel and Access
- Other miscellaneous tasks to support research in southern Indiana

Qualifications:
- Major in Forestry, Wildlife, Biology, Botany, or other natural resource based field
- Must possess a valid driver’s license
- Must be a U.S. Citizen (due to security restrictions at Crane)
- Ability to work in extreme conditions of southern Indiana, including traversing rough terrain while carrying field equipment in high temperatures and inclement weather
- Preference will be given to applicants with demonstrated problem solving skills, ability to work without direct supervision and produce high quality work
- Preference will be given to applicants with strong plant identification experience, knowledge of forestry principles, and familiarity with ecological research methods

To apply: Send résumé, a cover letter outlining your qualifications in regards to the list above, and contact information for at least two references to:
Skye Greenler (greenler@purdue.edu) and Kalli Dunn (kfredri@purdue.edu)

Purdue University is an equal opportunity-affirmative action employer.