

Lab Assistant II (one year limited)

Unit: Sierra Nevada Research Institute
Position Code: SSNRI8520A Lab Assistant II (One year limited)
Status: Open
Closing Date: 11/15/2018
Salary: \$17.29
Location: Merced

Background check: Background check may be required

Description: Primary duties are:
- Coding to modify forest simulator model SORTIE-ND or assisting with other modeling projects
- Running model simulations
- Writing up results

The lab assistant will occasionally be asked to assist with other lab tasks, including:
- Assisting with fieldwork in the Sierra Nevada
- Literature searches
- Inventorying field equipment
- Guiding undergraduates in data entry and analysis
- Using ArcGIS to extract local climate data for sites

NOTE: This position is expected to last one year.

Qualifications: Essential Skills:

- At least a bachelor's degree in biology, environmental science, computer science, or related area
- Coding skills and/or C++ or Java
- Experience with the statistical program R
- Communication skills to convey information accurately, clearly and concisely
- Ability to work independently with high degree of accuracy
- Ability to maintain clear records

Desirable Skills:

- ArcGIS experience
- Background in forest ecology or forest modeling

To Apply: Please complete a UC Merced [application](#) and email along with resume and cover letter to ucmcareers@ucmerced.edu. Please indicate in the subject line of your email the Position Title and Position Number you are applying for. For questions regarding how to apply please email ucmcareers@ucmerced.edu or call 209-228-8247.

If you do not have internet access you may mail your application, resume, and cover letter to: University of California, Merced, 5200 North Lake Rd., Merced CA 95343. Please list the job number on the subject line and email to UCMcareers@ucmerced.edu

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[More Information](#)

For information on the comprehensive benefits package offered by the University of California visit:

<http://ucnet.universityofcalifornia.edu/compensation-and-benefits/>