



Summer 2024 Multi-Hazards Student Field Technician

The Oregon Hazards Lab at the University of Oregon, Department of Earth Sciences seeks student workers to pursue our mission of real-time, multi-hazards monitoring. This position will travel to remote locations across Oregon to install, maintain, and operate monitoring systems that collect scientific data to increase public safety. No prior experience with relevant systems is required and training will be provided. Position duration will be from June 1 to September 30, full time Monday through Friday. Opportunity to extend lab-based duties part-time into the school year may be possible.



<https://ohaz.uoregon.edu>

Field deployments of 1 - 5 days will be frequent throughout the summer season, with UO lab-based work in-between deployments. Lodging and per diem will be provided during overnight deployments. Paid overtime is expected during deployments, with days often lasting an average of 12 hours.

Expectations of Position

- Field Work
 - Working outdoors in adverse weather and in uneven terrain for long field days (up to 12 hours)
 - Manual Labor: Digging, mixing concrete, using demolition power tools, carrying equipment up to 50lbs over short and steep distances
 - Prep and **cleanup** for field actions
 - Operating vehicles on and off paved roads
- Lab spaces
 - Fabrication of sensor supporting equipment
 - Lab space organization, equipment, and vehicle fleet upkeep
 - Assisting in maintaining program documentation, inventory, orders, and receipts
- Opportunities specific to student interest and skill set within scope of program

Application Submission:

- Please submit a cover letter in PDF format that highlights interest and relevant skills/experience
- Resume is encouraged but not required
- Proof of enrollment – copy of schedule
- **Applications Due by May 1**

Minimum Requirements

- Ability to lift and carry 50lbs for short distances
- Critical problem solving and ability to improvise when necessary
- Following directions, attention to detail, and cleanliness
- Flexible and safety-oriented mindset
- Respectful to others, spaces, and equipment
- Students must maintain 8 credits/term to be eligible
- **Must have a valid US Driver's License and clean driving record**

Bonus Qualifications

- Interest in OHAZ program, public safety, design, or STEM topics
- Experience using construction and fabrication tools is highly preferred

Please submit application materials to Sandy Thoms at sthoms@uoregon.edu

The University of Oregon is an equal opportunity, affirmative action institution committed to cultural diversity and compliance with the ADA. The University encourages all qualified individuals to apply and does not discriminate on the basis of any protected status, including veteran and disability status. The University is committed to providing reasonable accommodations to applicants and employees with disabilities.

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