## University of Nevada, Reno

## www.unr.edu

**POSITION TITLE:** Development Technician 2

**POSITION LOCATION:** University of Nevada, Reno – Main Campus

## POSITION DESCRIPTION:

The University of Nevada, Reno is recruiting for a Development Technician 2 for the Nevada Seismological Laboratory. \*\*\*This position does not provide layoff rights and is contingent upon funding. Under the supervision of the Field Operations Coordinator and under the mentorship and the general supervision of higher level Development Technicians the Development Technician 2 would receive training in the procedures that go into building large-scale electronics circuits and power systems that operate the Nevada Seismological Laboratory, Fire Camera and Seismic Networks. Primary responsibilities include the following: maintaining and calibrating remote seismic and fire camera stations; assisting with the repair and adjustment of IP microwave radios, power supplies/solar systems, data recording devices, and various other seismological instruments; performing bench repairs, testing, modifications and adjustment of equipment; assisting with the fabrication of electronic systems and assemblies; and other duties as assigned.

## **MINIMUM QUALIFICATION:**

In order to be qualified, you must meet the following requirements:

- Bachelor's degree from an accredited college or university in electrical or mechanical engineering or related field and 1 year of experience in the fabrication, maintenance, calibration, repair and modification of a variety of electrical, mechanical and/or computerized equipment and computer systems
- OR Associate's degree from an accredited college or university in electronics or related field and two
  years of experience in the fabrication, maintenance, calibration, repair and modification of a variety
  of electrical, mechanical and/or computerized equipment and computer systems OR an equivalent
  combination of education and experience.
- Pursuant to NRS 284.4066, this position has been identified as affecting public safety. Persons
  offered employment in this position must submit to a pre-employment screening for controlled
  substances.
- A valid driver's license is required at the time of appointment and as a condition of continuing employment.
- This position requires carrying heavy loads, climbing on communications towers, frequent work in rugged and extreme conditions; exposure to radiological, chemical/biological, and other hazards; requires intense safety trainings
- Candidate must be a US citizen to obtain clearance to work in Federal secured areas.
- This position requires working a variable schedule. This is subject to change based on organizational needs.
- This position travels up to 80% of the time.

**POSITION STATUS:** Full time

**DESIRED MAJORS:** Electrical Engineering, and Mechanical Engineering

**HOW TO APPLY:** Follow this link to apply <u>Development Technician</u>