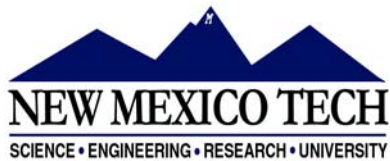


**Posted:** October 17, 2018



**REVISED 10/17/18**  
**POSITION ANNOUNCEMENT**

**TITLE:** STAFF SCIENTIST/ MAGNETOTELLURICS SPECIALIST **DEPT:** IRIS/PASSCAL

**REG**

**TEMP**

**FULL TIME**

**PART TIME**

**STARTING RATE or SALARY RANGE** \$47,000 - \$56,864

Employees being promoted to a higher classified position receive the minimum for the position or a pay rate adjustment of 8% whichever is greater.

**INTERNAL POSTING THROUGH:** October 16, 2018\* CONSIDERATION WILL BE GIVEN FIRST TO TEMPORARY AND REGULAR TECH EMPLOYEES WHO APPLY WITHIN THE 7 DAY INTERNAL POSTING. APPLICATIONS RECEIVED AFTER THE 7 DAY POSTING MARGIN WILL BE CONSIDERED WITH OTHER OUTSIDE APPLICANTS.

**JOB DUTIES:**

Core responsibility is to support magnetotelluric equipment pool at IRIS/ PASSCAL. Support will include: equipment testing and maintenance; coordinating equipment use; data archiving; user training and fieldwork. The Magnetotelluric Specialist will also be responsible for developing training and use documentation emphasizing best practices.

**REQUIRED QUALIFICATIONS:**

Bachelor's degree required in Geophysics or related science and 3 years directly related experience. OR Master's degree in Geophysics or related science. UNIX/ Linux systems required. Scripting language desired. Time-series data formats required. Familiarity with MT instrumentation and/or MT field experience required. Familiarity with MT theory and response functions required. miniSEED data format desired.