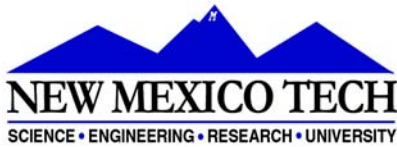


Posted: February 6, 2019



## POSITION ANNOUNCEMENT

**TITLE:** RESEARCH ENGINEER I

**DEPT:** EMRTC

**REG**

**TEMP**

**FULL TIME**

**PART TIME**

**STARTING RATE or SALARY RANGE:** \$50,000

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:** February 14, 2019\* 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:**

The Research Engineer I will assist in planning and execution of tests and in the preparation of reports; the Engineer I will learn about and will be given the opportunity to practice the various test techniques and instrumentation used at EMRTC; including learning about Flash X-Ray, Doppler radar operation, high-speed digital camera operation, test instrumentation, ballistics, data acquisition techniques, data analysis and test management.

### **REQUIRED QUALIFICATIONS:**

Bachelor's degree required in Engineering, Science, or related field. Working knowledge of PCs and Microsoft Office Software desired. Experience with Data Acquisition Instrumentation and Software desired. Experience with Test Range Style Testing desired. Experience with 3D modeling and CAD programs desired. A valid driver's license is required. Position requires a DoD security clearance to be obtained within a reasonable time after employment. An offer of employment is conditional on successfully passing the pre-employment drug screen.

Apply to: New Mexico Tech, Human Resources 801 Leroy Pl. Brown Hall Box 026, Socorro, NM 87801-4796