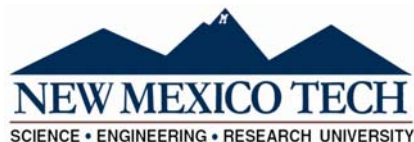


Posted: December 20, 2021



POSITION ANNOUNCEMENT

TITLE: RESEARCH ENGINEER III

DEPT: MECHANICAL ENGINEERING

REG

TEMP

FULL TIME

PART TIME

STARTING RATE or SALARY RANGE \$30,000

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

All regular positions also entitle the employee to several benefits including health, dental, vision, life insurance, and retirement which is largely paid by New Mexico Tech for the employee and dependents.

INTERNAL POSTING THROUGH: Concurrent* 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.

**Limited term*

JOB DUTIES:

The position will support ongoing research grants and contracts, including setup and execution of experiments, developing instrumentation approaches, writing test plans, producing reports and presentations for sponsors, publishing peer-reviewed journal articles, presenting at conferences, student mentoring, and proposal writing. This position will be working in Mechanical Engineering under the supervision of Dr. Michael Hargather

REQUIRED QUALIFICATIONS:

Master's degree required in Science or engineering background. Explosives research, engineering, and theory required. Experimental methods appropriate for explosive and high-speed research required. Proposal processes including writing, reporting, interactions with sponsors required. Mentoring students desired. Applied research experience required.

Apply to: nmtjobapps@npe.nmt.edu OR NMT/ HR 801 Leroy Place Brown Hall Box 243, Socorro, NM 87801