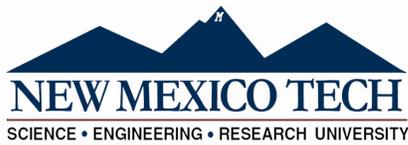


Posted: April 25, 2025



POSITION ANNOUNCEMENT

TITLE: RESEARCH INTERN DEPT: EMRTC

REG TEMP FULL TIME PART TIME

STARTING RATE or SALARY RANGE \$20.00 - \$25.00

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: 05/07/2025 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 SUMMARY:

The Energetic Materials Research and Testing Center is seeking outstanding recent graduate students to conduct basic research and perform testing at EMRTC. Specific duties will include: Maintaining analytical equipment, assist in conducting basic and applied research regarding energetic materials, collaborating with other research organizations to perform basic research in energetic materials, and soliciting research efforts. Assisting with testing, data reduction & analysis, and the preparation of reports. This person is expected to be able to work with minimal supervision.

JOB FUNCTIONS:

Coordinates and conducts experiments according to specifications or requirements; prepares written or oral reports from data gathered throughout the process. Inspects instrumentation, equipment, and facilities regularly to report status and recommends improvements and repairs. Collects and processes test data as specified for later analysis and preparation of reports; collects. Assures SOPs, security regulations and safety policies are observed. Perform other tasks as assigned.

REQUIRED QUALIFICATIONS:

Bachelor's degree in Physical Science. Knowledge of lab bench techniques.

DESIRED QUALIFICATIONS:

Knowledge of chromatography techniques ie HPLC, GC, etc. Knowledge of thermal analysis techniques.

LIFTING REQUIREMENTS:

(f)requently, (o)ccasionally, or (s)eldom

0 - 15 pounds	F
15 - 30 pounds	O
30 - 50 pounds	S
50 - 100 pounds	
100 + pounds	

PHYSICAL DEMANDS:

Standing 15%	Sitting 34%	Walking 15%	Pulling 5%
Pushing 5%	Lifting 5%	Stooping 5%	Kneeling 5%
Crawling	Climbing 5%	Reaching 5%	Other

Apply to: nmtjobapps@npe.nmt.edu