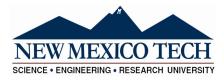
Posted: <u>June 22, 2023</u>



POSITION ANNOUNCEMENT

TITLE: RESEARCH SCIENTIST

DEPT: LANGMUIR LABORATORY

REG ☑ TEMP □ FULL TIME ☑ PART TIME □

STARTING RATE or SALARY RANGE \$70,000

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: <u>June 30, 2023*</u> 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:

Conduct scientific research on NSF Grant STSS2 Lighting and Thunderstorm Studies.

JOB FUNCTIONS:

Obtain and analyze scientific observations. Write and publish papers. 50%

REQUIRED QUALIFICATIONS:

Ph.D. or other doctorate level equivalent- Physics and lightning studies. Experience in studying lightning. Experience in writing publications.

50%

LIFTING REQUIREMENTS:

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

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

PHYSICAL DEMANDS:

| Standing 10% | Sitting 65% | Walking 15% | Pulling |
|--------------|-------------|-------------|----------|
| Pushing | Lifting 10% | Stooping | Kneeling |
| Crawling | Climbing | Reaching | Other |