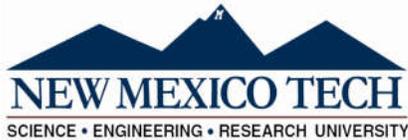


Posted: [June 29, 2022](#)



POSITION ANNOUNCEMENT

TITLE: FIELD GEOLOGIST (BEDROCK MAPPER)

DEPT: BUREAU OF GEOLOGY

REG

TEMP

FULL TIME

PART TIME

STARTING RATE or SALARY RANGE \$50,000 - \$72,000

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.

JOB DUTIES:

The New Mexico Bureau of Geology and Mineral Resources is seeking a Geologist to join our Geologic Mapping Program. Applicants with the aptitude and technical skills to manage fieldwork, data, and databases generated as part of each project, and a strong desire and ability to conduct field-based bedrock geologic mapping are encouraged to apply. The successful candidate will participate as a team member in field-based geologic projects, and work with senior geologists in generating geologic maps, associated data, and ensure geologic and geospatial data is collected to program specifications. Duties may include (but are not limited to): extensive field mapping, utilizing GIS software, use of graphic design programs (such as Adobe Illustrator), use of database software, technical writing and preparation of summaries of geologic reports. Field studies will focus on geologic mapping of Proterozoic and Phanerozoic bedrock units, including detailed characterization of volcanic, sedimentological, metamorphic, structural, and in some cases geotechnical features. The successful candidate will interact with citizens and agencies concerning geology. This position will work within the NM STATEMAP program and is considered a regular full-time position that is supported by soft-money contracts contingent upon future funding availability.

REQUIRED QUALIFICATIONS:

Master's degree, area of study: Geology required. Geologic mapping of bedrock units including volcanic and sedimentary rocks required. Geologic interpretation of complex geologic field relationships based on field-based research and subsurface data required. Ability to write technical reports required. Knowledge of stratigraphy and structure required. Computer skills required. Knowledge of and ability to work with GIS applications required. Familiarity with geology of New Mexico desired. Ph.D. in Geology or related field desired.