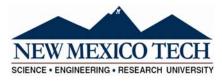
Posted: <u>June 5, 2020</u>



POSITION ANNOUNCEMENT

TITLE: SPECIALIST GIS/CARTOGRAPHER DEPT: BUREAU OF GEOLOGY

REG 🗹 TEMP 🗆 FULL TIME 🗹 PART TIME 🗖

STARTING RATE or SALARY RANGE <u>\$28,000 - \$42,000</u> (dependent on education & expertise)

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: June 15, 2020* 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 position requires the initiative for self-directed technical support of the New Mexico Bureau of Geology Geologic Mapping Program. This position also requires collaboration within a team, and various members of the bureau staff and external authors. The position requires excellent communication skills. Duties may include (but are not limited to): utilizing many aspects of GIS software, designer software Adobe CC (Illustrator, Photoshop, or InDesign desired), the use of internet technology, and the use of database software. The desired applicant would have a working knowledge of the steps and processes involved in producing well-executed cartography, the ability to problem-solve complex GIS and geoscience concepts, and basic technical editing. The position is supported in entirety by soft-money contracts, and the continuation of the position is contingent on contract awards for subsequent years.

REQUIRED QUALIFICATIONS:

Associate of Science degree required with an area of study in Earth Science, Geology, GIS, Cartography, or Geography and 2 or more years of geology related work experience. *OR* Bachelor of Science degree required with an area of study in Geology or Earth Science (GIS experience is preferred). *OR* Bachelor of Science degree required with and area of study in Geography, Cartography, or GIS; and a minor in Geology or 2 or more years of geology experience (required). Knowledge of basic software including word processing, database, spreadsheet, and presentation software is required. The ability to learn new hardware or software quickly is required. Ability to develop layouts, production skills, and basic technical and geologic editing is required. A Master of Science degree in Geoscience is desired.