

Posted: November 25, 2019



POSITION ANNOUNCEMENT

TITLE: SPECIALIST GEOLOGIC GIS CARTOGRAPHER/ ILLUSTRATOR (2)

DEPT: BUREAU OF GEOLOGY

REG

TEMP

FULL TIME

PART TIME

STARTING RATE or SALARY RANGE \$36,000 - \$45,000

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

INTERNAL POSTING THROUGH: December 5, 2019* 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:

This position required the initiative for self-directed technical support of the New Mexico Geologic Mapping Program or the Publications 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 GIS software (ArcScene desired), designer software Adobe CC (illustrator/ Photoshop required, InDesign desired), use of internet technology, use of database software, and providing technical/ presentation support for bureau staff. The desired applicant would have complete knowledge of the steps and processes involved in producing cartography and graphics, and the ability to problem-solve complex geoscience visualizations as well as basic technical editing. One of the positions is supported by soft-money contracts, and that position is contingent on continued contract awards.

REQUIRED QUALIFICATIONS:

Associates degree required, area of study: GIS/ Cartography/ Graphic Design/ Geography + 4 years of geology related work experience. Bachelor's degree required area of study: Geology/ Earth Science, or Geography w/GIS focus with geologic aptitude. Knowledge generally associated with a Bachelor's degree in Geology (or related science field), and/or associates degree in Computer Science or GIS or Graphic Arts with geology experience required. Knowledge of ArcDesktop and Adobe Illustrator and Photoshop (InDesign Desired) required. Knowledge of basic software including word processing, database, spreadsheet, and presentation software required. Ability to learn new hardware or software quickly required. Ability to develop layouts, production skills, and basic technical editing required. Master's degree in Geoscience desired. A valid NM Driver's License required.