Posted: June 14, 2018



Tenure-Track Faculty Position Mineral Engineering Department New Mexico Institute of Mining & Technology (New Mexico Tech)

The Department of Mineral Engineering is seeking outstanding candidates for a full-time tenure-track position in the area of Mining Engineering with a strong focus on Rock Mechanics and Geomechanics, to start immediately. The position will remain open until it is filled. The position is available at the Assistant or Associate Professor level, depending on qualifications and experience in the following required responsibilities. Responsibilities of the successful candidate will include exceptional classroom teaching, advising undergraduate and graduate students, development of a vigorous externally funded research program, and active participation in campus-related and professional service. The applicant must possess an Engineering doctoral degree in Mining Engineering, or a closely related field.

Applicants must have excellent research and communication skills and must be able and willing to teach courses such as rock mechanics, underground excavation, rock slope stability. The candidate will be expected to teach general engineering courses from time to time. Preference will be given to candidates with a strong background in experimental research to complement advanced theoretical research in the department. Research interests in areas of applied Geomechanics, experimental rock mechanics, numerical and computer applications are highly desirable. Close contact with the mining industry is a plus.

Applications should include a cover letter summarizing education and experience, a separate statement of teaching and research interests, a complete vita, and a list of three to five references. Please send applications to: New Mexico Tech, Human Resources, 801 Leroy Place, Brown Hall, Socorro, NM 87801-4796. Applications can also be sent by e-mail to Rosa Jaramillo: nmtjobapps@npe.nmt.edu. Information about the University can be found at http://www.nmt.edu/. For questions on the application process, contact the Human Resources office at (575-835-5206). For more information on the position itself, contact the Mineral Engineering Department Chair at navid.mojtabai@nmt.edu.

Equal Employment Opportunity

NMT is committed to creating a community in which a diverse population can learn, live, and work in an atmosphere of tolerance, civility and respect for the rights and sensibilities of each individual. NMT is an Equal Opportunity Employer.

Excellent benefits (health, vision, dental), tuition fee waiver, and a generous retirement plan.

New Mexico Tech is located in, Socorro, the scenic Rio Grande River Valley of central New Mexico, 75 miles south of Albuquerque with its many attractions, and 139 miles south of Santa Fe. Nearby mountains and desert canyons provides opportunities for excellent hiking, climbing, and mountain biking. The Bosque del Apache National Wildlife Refuge, located just south of Socorro along a major north-south flyway, offers some of the best birding in the USA.