Posted: January 16, 2018



## **POSITION ANNOUNCEMENT**

TITLE	ASSIS	TANT PROFE	ESSOR <b>DEF</b>	<b>PT</b> : <u>PET</u>	ROLE	JM ENGINEERING	
REG		TEMP C	) FULL	TIME		PART TIME	

STARTING RATE or SALARY RANGE: Negotiable

The Petroleum and Natural Gas Engineering Department at New Mexico Institute of Mining & Technology invites applications for a tenure-track faculty position at the assistant professor level to begin in the fall semester of 2018.

Candidates must have a Ph.D. degree in Petroleum Engineering or a closely related discipline and demonstrate expertise through scholarly publications, research and/or work experience. Evidence of teaching excellence, good communications skills and participation in professional activities will be considered in the selection process.

The successful candidate will be expected to teach undergraduate and graduate courses and demonstrate the potential to develop research projects and supervise graduate students. It is anticipated the candidate will obtain external research in any area of petroleum engineering; however, knowledge and ability to conduct research and teach in the field of horizontal well completion, stimulation, optimization and geomechanics are desired.

The program provides B.S., M.S. and Ph.D. degrees in Petroleum Engineering. Current enrollments consist of 177 undergraduates and 37 graduate students (7-Ph.D.). Six full time faculty support the research and teaching mission of the university. In addition, the program has strong collaborations with Petroleum Recovery Research Center (PRRC) and the New Mexico Bureau of Geology and Mineral Resources, both entities on campus, and with New Mexico's oil and gas industry. For further information about Mew Mexico Tech and Socorro, NM go to our website at <a href="https://www.nmt.edu">www.nmt.edu</a>.

Interested candidates should submit a resume, copies or transcripts, statements of research and teaching philosophies, and names/contact information for five references to: New Mexico Institute of Mining and Technology, Human Resources, 801 Leroy Pl., Brown Hall Box 011, Socorro, NM 87801 or may be email to Rosa Jaramillo at Rosa.Jaramillo@nmt.edu.

The review process will begin January 2018 and continue until the position is filled. Questions regarding the position may be directed to Dr. Hamid Rahnema (Hamid.Rahnema@nmt.edu). New Mexico Institute of Mining & Technology is an Equal Opportunity/Affirmative Action Employer. Women and minorities are especially encouraged to apply.