POSITION ANNOUNCEMENT

TITLE: ASSISTANT PROFESSOR TENURE-TRACK
DEPT: MECHANICAL ENGINEERING

REG ☑ TEMP ☐ FULL TIME ☑ PART TIME ☐

STARTING RATE or SALARY RANGE: $Negotiable
Employees being promoted to a higher classified position receive the minimum for the position or a pay rate adjustment of 8% whichever is greater.

JOB DUTIES & REQUIRED QUALIFICATIONS:
The Department of Mechanical Engineering at the New Mexico Institute of Mining and Technology (New Mexico Tech) invites applications for a tenure-track Assistant Professor of Mechanical Engineering position. Responsibilities include developing vigorous research programs, teaching undergraduate and graduate engineering courses, advising students and participating in service activities in the profession and for the university. The department has established extensive expertise in mechatronics and robotics, explosives engineering, aerospace engineering, mechanical design, solid mechanics and fluid and thermal sciences.

Requirements: Ph.D. in Mechanical or Aerospace Engineering or closely related field; college level teaching experience and demonstrated scholarly research. Preference will be given to candidates that can establish a research program in line with the department's PhD specialization of “Intelligent Energetic Systems”. Candidates with background in mechatronics, robotics, controls, explosives, shock physics, and propulsion are specifically encouraged to apply. Well-qualified applicants with backgrounds in other specialties of mechanical engineering aligned with the department’s mission will also be considered. Candidates would be expected to develop original research efforts and to collaborate with current faculty in the department. To apply, submit a letter of application that includes teaching and research philosophy, curriculum vita and contact information for at least three references to Human Resource, Brown Hall Box 042, Socorro, NM 87801. Applications can be e-mailed to rosa.jaramillo@nmt.edu. Application review will begin immediately and will continue until the position is filled. Anticipated start date is August 2017. New Mexico Tech is a nationally recognized Science, Technology, Engineering, and Mathematics university offering degrees through the PhD with a strong program in Mechanical Engineering. For more information about New Mexico Tech, visit our web page at www.nmt.edu (Candidates qualified beyond the Assistant Professor level will be considered at the Associate Professor level).

Apply to: New Mexico Tech, Human Resources 801 Leroy Pl. Brown Hall Box 042, Socorro, NM 87801-4796