Posted: <u>May 23, 2018</u>

NEW MEXICO TECH
SCIENCE • ENGINEERING • RESEARCH • UNIVERSITY

RE-OPEN 5/23/18
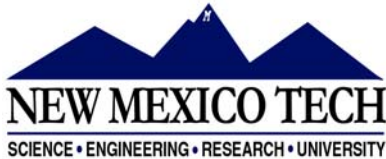## POSITION ANNOUNCEMENT

TITLE: <u>ASSISTANT PROFESSOR</u>   **DEPT:** <u>COMPUTER SCIENCE</u>

REG ☑   **TEMP** ☐   **FULL TIME** ☑   **PART TIME** ☐

STARTING RATE or SALARY RANGE: <u>Negotiable</u>

INTERNAL POSTING THROUGH: <u>Concurrent</u>* 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 & REQUIRED QUALIFICATIONS:

New Mexico Institute of Mining & Technology seeks applicants for a tenure-track position in Computer Science and Engineering (CSE) department. We intend to make an appointment at the Assistant Professor level. At the time of appointment, the applicant must have a Ph.D. degree in Computer Science (CS), Information Technology (IT), Computer engineering, or a very closely related field. Potential for teaching and research excellence are vital qualifications. We seek a candidate with the ability to conduct research in current areas of CS and IT, especially in cybersecurity, cyber-physical systems, machine learning, and data science, and to attract research funding. The candidate must be willing and able to teach graduate and undergraduate courses in CS and IT, including those on computer systems, and more specifically, Systems Programming and computer System Organization.

Focused on science and engineering, New Mexico Tech currently enrolls approximately 2000 students: the CSE department has about 240 students in its B.S., M.S., and Ph.D. programs. Along with excellent facilities for research and teaching, there are opportunities to interact with nearby institutions such as the National Radio Astronomy Observatory, the Los Alamos National Laboratory, and the Sandia National Laboratories. The department has been designated a Center of Academic Excellence (CAE) in information Assurance Research since 2009 by DHS/NSA. Its B.S. in Computer Science program has been accredited by ABET, Inc. since 2006. The campus of New Mexico Tech is located in the Rio Grande Valley known for a fabulous climate and endless outdoor recreational opportunities.

Applicants should submit a letter of interest, resume, the names and addresses of at least three references, a brief description of research interests and accomplishments, a statement of teaching philosophy, and transcripts of graduate work to: New Mexico Tech Human Resources, Computer Science Box 195 801 Leroy Place, Socorro, NM 87801. Applications can also be sent by e-mail to Rosa Jaramillo (Rosa.Jaramillo@nmt.edu) with "CSE Tenure-track faculty: in the email subject field and body. All applications received via email will be replied to within three business days. For information on this position send inquiries via e-mail to secretary@cs.nmt.edu. Visit our web pages at http://www.nmt.edu and https://www.cs.nmt.edu. Screening will begin immediately and continue until the position is filled. Women under-represented minorities are encouraged to apply. New Mexico Tech is an equal opportunity/affirmative action employer.
AAEOE.

Apply to: New Mexico Tech, Human Resources 801 Leroy Pl. Brown Hall Box 195, Socorro, NM 87801-4796