Posted: September 20, 2019



## **Chair of Computer Science and Engineering**

New Mexico Institute of Mining and Technology, also known as New Mexico Tech (NMT), invites applications for Chair of the Department of Computer Science and Engineering. Candidates should have earned a doctorate in computer science, information technology, computer engineering or a closely related field; have a significant record of scholarship and professional achievement; be dedicated to the advancement of undergraduate and graduate education; have established the ability to lead, manage and grow a small but robust department with an emphasis in system security and information assurance; be committed to promotion of diversity and inclusion among faculty, staff and students; and have qualifications for appointment at the rank of tenured associate professor or professor. The successful candidate is expected to work closely with NMT's newly formed Cybersecurity Education Center focused on cybersecurity education and Cybersecurity Center of Excellence aimed at state-wide economic and workforce development, and foster close collaborations with national laboratories, research institutes on campus and colleges across New Mexico.

NMT's Department of Computer Science and Engineering was founded in 1966, making it among the oldest such departments in the nation. The department is comprised of eight faculty, includes excellent facilities for education and research, has a total of approximately 220 students enrolled in its B.S., M.S. and Ph.D. programs, has been designated a Center of Academic Excellence in Cyber Defense Research by the Department of Homeland Security and National Security Agency, and is well-positioned to be a leader in the state of New Mexico's initiatives related to cybersecurity. Its Bachelor of Science program in Computer Science is accredited by the Computing Accreditation Commission of ABET. The department is also a key contributor to NMT's transdisciplinary programs that include M.S. for Teachers, Ph.D. in Biotechnology and cybersecurity graduate programs currently under development

Applicants should email: 1) letter of interest that summarizes key qualifications, 2) curriculum vitae, 3) statement presenting the candidate's vision for the department, and 4) names and contact information for four references familiar with the candidate's record of research, teaching and leadership as one pdf to Ms. Rosa Jaramillo (<a href="mailto:nmtjobapps@npe.nmt.edu">nmtjobapps@npe.nmt.edu</a>) and Dr. Kevin Wedeward (<a href="mailto:kevin.wedeward@nmt.edu">kevin.wedeward@nmt.edu</a>) using the subject "CSE Chair". Applications received by November 15, 2019 will receive full consideration and the start date is August 2020. Questions should be directed to Kevin Wedeward, Dean of Engineering (kevin.wedeward@nmt.edu).

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, in 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 provide 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.