

Instructor of Chemistry

Position Description: The Department of Chemistry at New Mexico Tech invites applications for a full-time **Instructor of Chemistry** position, with appointment to begin Fall 2025. The successful candidate will join the Department of Chemistry as a faculty member, with primary teaching responsibilities in General Chemistry, Quantitative Analysis, and Organic Chemistry. The ability to develop and offer new courses in areas such as Polymer Chemistry and/or Medicinal Chemistry will be highly valued. The expected workload distribution is 80% teaching and 20% departmental service. Experience with the operation and maintenance of a 400 MHz NMR spectrometer will be considered a desirable qualification. Strong candidates will have a record of excellence in teaching at the undergraduate level. A master's or PhD degree in Chemistry is required at the time of application; a PhD is preferred. We welcome applications from women and underrepresented minority candidates.

Salary: \$ 65,000

Department Description: New Mexico Tech is a STEM-focused, public, and minority-serving university. The Chemistry department offers an American Chemical Society (ACS) certified Bachelor of Science (BS) degree. The introductory courses serve the entire campus, as nearly all students must complete a year of General Chemistry. Even so, our class sizes are relatively small, with enrollments typically capped at about 50 students. Our Chemistry major is distinguished by its rigorous curriculum, including advanced electives and mandatory research participation. We also have well-established master's and PhD programs in Chemistry, with research strengths in biomedical and environmental chemistry. We are a small and friendly department, and we look forward to welcoming another faculty member.

Application Timeline: Applications will be considered on a rolling basis starting as soon as possible, as we seek to fill the position as soon as possible. To apply, submit One PDF file containing a cover letter, CV, contact information for 3 references, and a statement of your teaching philosophy (up to 3 pages). Send this information electronically to Human Resources at nmtjobapps@npe.nmt.edu and sesathpura.piyasena@nmt.edu (Chair, Chemistry Department). Put "Chemistry Instructor" in the e-mail subject line. Inquiries should be directed to sesathpura.piyasena@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.

Benefits: NMT offers excellent benefits (health, vision, dental), tuition fee waiver, a generous retirement plan, and access to a childcare center on campus.

Regional Attractions: New Mexico Tech is located in Socorro (population ~8500), ~75 miles south of the Albuquerque metro, with a relatively low cost of living for the desert southwest, and the campus is situated in a residential area. The nearby Magdalena mountains and numerous desert canyons provide excellent opportunities for 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 United States. Socorro is about an hour south of Albuquerque, with its many attractions and convenient airport access.