



Tenure Track Assistant Professor- Physical Chemistry Department of Chemistry

Fort Lewis College
Durango, Colorado

This is a tenure-track position in physical chemistry to begin Fall 2016.

Qualifications:

Required: Undergraduate degree in chemistry and a Ph.D. (in hand by August 15, 2016) in physical chemistry. Post-doctoral experience preferred.

Candidates for the position need to demonstrate an understanding of and a commitment to:

- Excellence in classroom and laboratory teaching at all levels
- Developing a strong, externally funded undergraduate research program
- Teaching chemistry courses within the liberal arts context
- Mentoring and teaching students with diverse academic backgrounds

Teaching Responsibilities:

Teaching responsibilities will be in the introductory chemistry lecture and laboratories. In addition, the applicant will be expected to teach our two semester Physical Chemistry lecture and labs and other courses in the candidate's area of expertise. The ability to instruct in the use of modern experimental methods is expected.

Research Responsibilities:

The applicant will be expected to develop a vigorous, externally funded research program involving undergraduates.

About the Department:

The [Department of Chemistry](#) is comprised of eight fulltime tenured or tenure-track faculty covering all of the major chemistry subdisciplines, plus a full time lecturer and a full time Director of Laboratories. The chemistry program graduates approximately 15 chemistry and biochemistry majors each year of which over 50% enter graduate programs. The Fort Lewis College Chemistry Department routinely ranks in the top few percent nationally of Bachelor and Master's-level institutions that produce graduates who go on to receive their Ph.D. degree. The strength of the chemistry program is centered in its commitment to excellence in teaching, including involving students in quality research. The laboratories are well equipped with modern instrumentation for teaching and research. Excellent electronic research resources are available.

About the College and the Community:

Fort Lewis College is a state-supported liberal arts college with its own governing board and is a member of the [Council of Public Liberal Arts Colleges](#) (COPLAC). The Chemistry Department has laboratories and a lecture hall in a modern facility and is housed within the School of Arts and Sciences. Total enrollment at the College is about 3,800 students with a 43% multicultural population.

The college primarily serves the Four Corners region and the State of Colorado but also attracts a significant student population from throughout the nation. The school is well known regionally for its outdoor recreation opportunities, premier field schools in archaeology and geology, and its research based chemistry program. The community of Durango, Colorado, is located in the foothills of the San Juan Mountains of Southwestern Colorado in the culturally rich and geographically diverse Four Corners region. Durango has a population of approximately 15,000 and La Plata County has a population of approximately 45,000. For further community information, please visit www.durango.org

Application Process: Electronic submission.

Application packets should be e-mailed directly to dmoses@fortlewis.edu

A complete application packet includes a *curriculum vitae*, copies of undergraduate and graduate transcripts, a letter of interest addressing the required qualifications, a statement of teaching interests and philosophy, a statement of proposed research in sufficient detail to be able to be transformed into an external research proposal and three letters of reference.

Inquiries should be addressed to Dr. Kenny Miller, Chair of the Search Committee, email: miller_k@fortlewis.edu; phone: (970) 247-7623

Complete applications received by September 25, 2015 will receive full consideration. Applications will be accepted and reviewed until the position is filled.

Fort Lewis College does not discriminate on the basis of race, age, color, religion, national origin, gender, disability, sexual orientation, gender identity gender expression, political beliefs, or veteran status. Accordingly, equal opportunity for employment, admission, and education shall be extended to all persons. The College shall promote equal opportunity, equal treatment, and affirmative action efforts to increase the diversity of students, faculty, and staff. People from under-represented groups are encouraged to apply.