



FACULTY POSITION

Chemistry

Faculty of Science

Appointment Type and Rank: Limited-Term – Assistant Professor

Number of Positions: One

Posting Date: May 8, 2026

Closing Date to Apply: June 8, 2026

Anticipated Start Date: July 1, 2026

Compensation: \$100,000-115,000

Position Profile: The Department of Chemistry, Faculty of Science, at the University of Western Ontario invites applications for a Limited-Term faculty appointment with responsibilities in teaching, research and service. The area of research is broadly defined as Corrosion and Materials Degradation/Performance as it relates to the nuclear industry. Teaching at the introductory level and core chemistry courses is expected. The appointment begins July 1, 2026 as a three-year, renewable Limited-Term position at rank of Assistant Professor with salary commensurate with qualifications and experience.

Academic Expectations: The successful candidate will be responsible for teaching within the chemistry program at the undergraduate and graduate levels, including mentorship of trainees. They will also develop an independent, externally-funded research program in electrochemistry, material science and nuclear-related corrosion issues. This research will align with Western's strategic focus on nuclear energy and bolster Western's strong position in nuclear-related corrosion research. The research area is expected to be complementary to existing research portfolios and contribute beneficially to the overall nuclear-related research ecosystem. Consequently, this position should exploit funding opportunities and collaborations with both governmental agencies and industrial partnerships. The position also requires a Service component that encompasses internal (University) and external (community and learned societies) components. These academic expectations reflect the Department's strong commitment to excellence in teaching and impactful, meaningful research and engagement with industrial partners.

Qualifications or Experience and Skills Required: The ideal candidate must hold a doctoral degree in Chemistry or a closely related field with postdoctoral experience or equivalent experience. The successful candidate will have demonstrated technical expertise and practical experience in advanced electrochemical techniques for materials characterization within nuclear-related corrosion or material science and energy conversion research. The successful candidate will be expected to develop an independent research program and seek external funding. Experience with, or demonstrated potential, for teaching courses at the university level, managing projects, and/or mentoring junior trainees in a laboratory environment is essential. Candidates must demonstrate strong oral and written communication skills and show evidence of contributing to equity, diversity, and inclusion within academic or professional settings. The University welcomes applications from individuals committed to fostering inclusive learning environments and contributing positively to the broader academic community.

Compensation Details: Salary for this position will be commensurate with qualifications and experience. This position includes a comprehensive benefits package. Further details can be accessed at:

https://www.uwo.ca/hr/benefits/your_benefits/faculty.html

Affirmation Policy Statement: Western, like many postsecondary institutions in Canada, is moving beyond sole reliance upon Indigenous self-identification in its hiring processes. This is to safeguard against the use of incorrect, incomplete, or misleading information in circumstances in which a candidate has made a declaration of Indigenous citizenship or membership. Candidates who are invited for an interview or who are short-listed, and who have made a declaration of Indigenous citizenship or membership for material advantage at Western, including where required or preferred for the position, will be asked to have their declaration of Indigenous citizenship or membership affirmed through a relational accountability process, led by the Office of Indigenous Initiatives (OII), that is consistent with Indigenous ways of knowing, being, and doing. Please contact the OII directly for details on the affirmation processes: <https://indigenous.uwo.ca/>. The policy can be viewed at: [POLICY 1.58 - Affirming Declarations of Indigenous Citizenship or Membership at Western University](#).

The Department of Chemistry (<https://www.uwo.ca/chem/>) is a research-intensive department in Western's Faculty of Science (<https://www.uwo.ca/sci/>), with large undergraduate and graduate programs. The Department is home to approximately 30 faculty, including 10 current or former Canada Research Chairs and Industrial Research Chairs. Chemistry at Western has core research strengths in molecular and macromolecular materials, as well as surface and interfacial chemistry and materials degradation. The Department of Chemistry participates in the Nuclear Hub (<https://www.uwo.ca/research/partner/research-partnerships/nuclear-hub.html>) whose purpose is to bridge academia and the nuclear industry, prioritizing innovative research to propel nuclear science and technology forward. Western is also home to Surface Science Western (<https://www.surface-science-western.com/>), Canada's premier surface analysis and materials characterization facility.

Western University delivers an academic experience second to none. Western challenges the best and brightest faculty, staff, and students to commit to the highest global standards. Our research excellence expands knowledge and drives discovery with real-world application. Western attracts individuals with a broad worldview, seeking to study, influence, and lead in the international community. Since 1878, The Western Experience has combined academic excellence with life-long opportunities for intellectual, social, and cultural growth in order to better serve our communities.

London is a major city in southwestern Ontario, known as "*The Forest City*," for its abundant parks, tree-lined streets, and extensive natural spaces. Situated at the confluence of the Thames and North Thames Rivers, it lies roughly halfway between Toronto and Detroit. With a population approaching 450,000, London serves as a regional hub for healthcare, education, culture, and economic activity. It is home to Western University, Fanshawe College, and several major hospitals, making it a centre for medical research and higher education. The city features a vibrant arts scene, numerous museums, festivals, and heritage sites, offering many amenities of a larger urban centre while maintaining a strong community feel.

To Apply: Applicants are invited to submit a complete application package, **as a SINGLE PDF file**, containing the following:

- [Application for Full-Time Faculty Position form](#)
- Cover letter that outlines their interest and qualifications for the role, and a statement on Equity, Diversity, and Inclusion in relation to their academic activities (maximum 2 pages)
- Curriculum vitae
- Teaching Dossier including experience and teaching philosophy.
- Research Proposal (2 pages)
- Names and contact information of three academic referees

The application package can be submitted via email to:

Chemistry Search Committee
Department of Chemistry
Faculty of Science
Western University
London, Ontario, Canada
N6A 3K7
chem.search@uwo.ca

This position is an existing vacancy.

Positions are subject to budget approval. Applicants should have fluent written and oral communications skills in English. The University invites applications from all qualified individuals. Western is committed to employment equity and diversity in the workplace and welcomes applications from women, members of racialized groups, Indigenous peoples, persons with disabilities, persons of any sexual orientation, and persons of any gender identity or gender expression.

In accordance with Canadian Immigration requirements, priority will be given to Canadian citizens and permanent residents.

Accommodations are available for applicants with disabilities throughout the recruitment process. If you require accommodations for interviews or other meetings, please contact chemsearch@uwo.ca.

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