

TEACHING POSITION AVAILABLE – 2023/24-Winter Term
CHEM 112 - General Chemistry
Department of Chemistry
Queen's University, Kingston, ON CAN K7L 3N6

The Department of Chemistry at Queen's University invites applications from suitably qualified candidates interested in teaching a course in General Chemistry- CHEM 112. This is an in-person teaching, introductory course with an expected enrolment of 1500 students. Candidates should have a M.Sc. or Ph.D, and teaching experience at the University level in Chemistry. This is a fall term appointment for the period January 1, 2023 to April 30, 2023, with classes in session from January 8, 2023 to April 8, 2023.

The University invites applications from all qualified individuals. Queen's is strongly committed to employment equity, diversity and inclusion in the workplace and encourages applications from Black, racialized/visible minority and Indigenous people, women, persons with disabilities, and 2SLGBTQ+ persons. All qualified candidates are encouraged to apply; however, in accordance with Canadian immigration requirements, Canadian citizens and permanent residents of Canada will be given priority.

The University will provide support in its recruitment processes to applicants with disabilities, including accommodation that takes into account an applicant's accessibility needs. If you require accommodation during this process, please contact: Department of Chemistry, Candace Chabot, chemadco@queensu.ca.

The academic staff at Queen's University are governed by the *Collective Agreement* between the Queen's University Faculty Association (QUFA) and the University, which is posted at [Collective Agreements/LoU's/MoA's](#).

To comply with Federal laws, the University is obliged to gather statistical information about how many applicants for each job vacancy are Canadian citizens / permanent residents of Canada. Applicants need not identify their country of origin or citizenship; however, all applications must include one of the following statements: "I am a Canadian citizen / permanent resident of Canada"; OR, "I am not a Canadian citizen / permanent resident of Canada". Applications that do not include this information will be deemed incomplete.

Applications should include a complete and current curriculum vitae, letters of reference from two (2) referees, and any other relevant materials the candidate wishes to submit for consideration such as a letter of intent, teaching dossier, etc. **Please arrange to have applications and supporting letters sent directly to:**

Dr. David Zechel
depthead@chem.queensu.ca
Department of Chemistry

Queen's University
Kingston Ontario Canada K7L 3N6

Applications will be received until **Friday, November 3, 2023**. Review of applications will commence shortly thereafter, and the final appointment is subject to budgetary approval. Additional information about the Department of Chemistry can be found at <https://www.chem.queensu.ca/>.

Course Description:

CHEM 112-General Chemistry Units: 6.00

A survey of modern chemistry: structure and bonding, phases of matter, thermodynamics, acids, bases, electrochemistry, equilibria, kinetics and organic chemistry. Using information technology, labs, and problem-solving strategies, students will develop an appreciation for the relevance of chemistry to the solution of modern-day societal challenges.

Prerequisite: None.

Exclusion: CHEM 113/3.0; CHEM 114/3.0.

Recommended: 4U Chemistry or equivalent.

Posted: Tuesday, August 8, 2023