

**TEACHING POSITION AVAILABLE – 2023/24-Winter Term**  
**CHEM 326-Environmental and Green 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 Environmental and Green Chemistry-CHEM 326. This is an in-person teaching, intermediate course with an expected enrolment of 55 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](mailto: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](mailto: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/>.

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### **Course Description:**

#### **CHEM 326-Environmental and Green Chemistry Units: 3.00**

The first part examines chemical contaminants in the atmosphere, water, soils and sediments, including sources, behaviour, transport, and distribution among these environments. The second part introduces Green Chemistry, examining industrial sources of contaminants and the modification of industrial processes in order to minimize environmental impact.

**Prerequisite:** CHEM 223 or CHEM 281 and 6.0 units of CHEM at the 200-level.

Posted: Tuesday, August 8, 2023