

## TEACHING POSITION AVAILABLE – Winter 2027

Existing vacancy:

**Geological Aspects of Mineral Deposits - GEOE 262**  
**Department of Geological Sciences and Geological Engineering**  
**Queen's University, Kingston, ON CAN K7L 3N6**

The Department of Geological Sciences and Geological Engineering at Queen's University invites applications from suitably qualified candidates interested in teaching / co-teaching a course in **Geological Aspects of Mineral Deposits (GEOL-GEOE 262)**. In this course the basic mineralogy and petrology of mineral deposits are examined. The formation and classification of mineral deposits, considering such aspects as tectonic setting, age, rock composition, geometry, and mineralogy are investigated, with an expected enrolment of ~ 65 students. Candidates should have a M.Sc. or Ph.D, and teaching experience at the university level in Geological Sciences. This is a winter term appointment for the period January 1, 2027, to April 30, 2027, with classes in session from January 4, 2027 to April 1, 2027.

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. Please indicate in your application if you have a valid legal work status in Canada. Applications from all qualified candidates will be considered in the applicant pool. In order to support your employment at Queen's, we require you to indicate whether or not you will need a work permit.

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: Rebecca Dew, Administrative Assistant, at [r.dew@queensu.ca](mailto:r.dew@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 [2022-26 -Queen's University- QUFA Collective Agreement](#).

The stipend for this position will be between \$9,500 and \$13,500. Actual salary will be commensurate with years of teaching experience and course weight, as per the Queen's-QUFA Collective Agreement.

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 electronically to Rebecca Dew at [r.dew@queensu.ca](mailto:r.dew@queensu.ca).

Applications will be received until Monday, September 28, 2026. Review of applications will commence shortly thereafter, and the final appointment is subject to budgetary approval. Additional information about the Department of Geological Sciences and Geological Engineering can be found at <http://www.queensu.ca/geol/>.

As part of the application process at Queen's University, our recruitment process uses Artificial Intelligence (AI), as defined under the Ontario Employment Standards Act, to ask job-related questions and assess suitability for hire. All final hiring decisions are made using non-AI related processes.

### Course Description:

#### **GEOE 262 Geological Aspects of Mineral Deposits Units: 3.00**

The basic mineralogy and petrology of mineral deposits are examined. The formation and classification of mineral deposits, considering such aspects as tectonic setting, age, rock composition, geometry, and mineralogy are investigated. Emphasis is placed on the processes by which mineral deposits are formed and transformed, and their influence on mining and production. Laboratory work integrates geological information from the scale of hand samples to regional maps as tools to assist with mine design, estimation of ore grade and evaluation of issues related to ore

processing.

Learning Hours: 114 (36 Lecture, 18 Laboratory, 60 Private Study)

Requirements: Prerequisite GEOL 104. One-Way Exclusion May not be taken with or after GEOL 232; GEOL 362.

**Posted: June 1, 2026**