



Molecular Genetics UNIVERSITY OF TORONTO

Job Posting – Teaching Assistant Position Winter 2026 (January - April)

The Department of Molecular Genetics is seeking **2** Teaching Assistants for the following course:

MGY381H1: Microbiology Laboratory II

Familiarity in working with viruses is valuable not only for the study of viruses but in all fields of biomedical science that use viruses as tools for gene delivery. Hands-on experiments provide the opportunity to develop skills in working safely with human viruses. Important concepts are learned through analysis of results. Topics include propagation and assay of viruses in cell culture, viral vectors, examination of viruses by electron microscopy, replication kinetics, host response to infection and immunoassays for detection of antibody.

Qualifications

Background in virology at the undergraduate or graduate level. Previous experience in working with cell culture or viruses. Further details about the Department's hiring policy are available through the Department & CUPE Local 3902 offices.

Duties

- Attend weekly lab meetings
- Attend class/lectures
- Supervise students in the lab; teach techniques; actively monitor students' performance with constructive criticism where appropriate to help them improve their skills
- At the end of each lab, check to see that all materials are incubated or stored in the appropriate place
- Mark lab reports

Duties of this position shall be performed at the campus on which the position is located. Where the duties are intended to be performed at another location, such other location will be specified in the posting.

Hours of Work: Approximately 90 hours for the academic session.

Estimated Course Enrolment: 28

Rate of Pay: SGSI/II \$53.92/hr.

Application Process

Please submit a CV, an unofficial copy of your undergraduate transcript, and a [Teaching Assistant Application Form](#) via the [TA Application Submission Form](#).

Questions about the application process can be sent to studentservices.mogen@utoronto.ca. Questions about the position can be directed to the course coordinator: Martha Brown (martha.brown@utoronto.ca)

Deadline: Tuesday, December 16th, 2025

The Chair or the Chair's authorized designate shall make any or all offers of employment on behalf of the Department of Molecular Genetics. The Department authorizes no other offers or notices of the outcome of applications.

This job is posted in accordance with the CUPE3902 Unit 1 Collective Agreement. The position posted is tentative, pending final course determinations & enrolments.

If during the application and/or selection process you require accommodation due to a disability, please contact uoft.careers@utoronto.ca.

Candidates who are members of Indigenous, Black, racialized and 2SLGBTQ+ communities, persons with disabilities, and other equity seeking groups are encouraged to apply, and their lived experience shall be taken into consideration as applicable to the position.