



**Job Title:** Senior Laboratory Instructor  
**Requisition #:** 997855  
**Job Type:** Permanent  
**Location:** MRU Main Campus - Calgary, AB T3E 6K6 CA  
**Closing Date:** Open Until a Suitable Candidate is Found

**\*\*\*The selection committee will be reviewing applications Wednesday, January 10, 2018 and will continue until shortlisting is complete.\*\*\***

### **About MRU**

Founded in 1910 and located in Calgary, Alberta, Canada, Mount Royal University has built a reputation on a strong, liberal education foundation. Our vision is to provide an exceptional undergraduate educational experience for our students.

We are a community of engaged citizens, providing personalized, experiential and outcome-based learning in an environment of inclusion, diversity and respect. Through our focus on teaching and learning informed by scholarship, we are preparing our graduates for success in their careers and lives.

Mount Royal University presently offers 12 four-year baccalaureate degrees with 32 majors, with a view to grow this mix to 15 degrees and 60 majors by 2025. Current degree offerings are unique, and include four-year bachelor degrees in interior design, midwifery, child studies and health and physical education, as well as arts, criminal justice, business administration, communication, computer information systems, education, nursing and science. Mount Royal also offers robust continuing education programming as well as an internationally-renowned music conservatory.

Nearly 12,000 credit students attend Mount Royal University annually, with more than 90,000 Mount Royal alumni contributing to their communities worldwide.

Our faculty provide a teaching and learning environment that welcomes challenging ideas. Our staff are dedicated to supporting our campus so that students are provided with an exceptional educational experience. Our management team provides leadership throughout the University, and inspires others at all levels to be leaders in their own important sectors.

In support of our students, and in response to our broader community, we know that investing in our employees benefits the University as a whole. Talented and committed employees are the driving force behind student success. Our faculty, staff and management are united in creating a thriving learning environment for our students.

Mount Royal University is an exceptional community focused on our people.

### **About the Faculty of Science and Technology**

The Department of Chemistry and Physics, Faculty of Science and Technology at Mount Royal University invites applications for a permanent appointment at the rank of Laboratory Instructor L2 commencing July 1, 2018, subject to final budgetary approval.

Mount Royal University's Faculty of Science and Technology offers a four-year Bachelor of Science (BSc) degree. Students can pursue majors in cellular and molecular biology, environmental science, general science, geology, and health science. In addition, the faculty also offers a Bachelor of Computer Information Systems (BCIS), Bachelor of Science – Computer Science (University Transfer), Environmental Science Certificate, and an Aboriginal Science and Technology Education Program (ASTEP). For more information on the Department, see our website at:

<http://mtroyal.ca/ProgramsCourses/FacultiesSchoolsCentres/ScienceTechnology/Departments/ChemistryPhysics/index.htm>

All job postings are developed jointly by the hiring unit and Human Resources. Human Resources has final authority and approval on all postings. The posting draft should be sent [erecruiter@mtroyal.ca](mailto:erecruiter@mtroyal.ca) when the requisition within eRecruiter is created.

## About the Role

### Responsibilities

- Engaging in laboratory instruction, including preparation and marking;
- Contributing to the development of laboratory experiments and materials, in consultation with course coordinators;
- Investigating new teaching methods and materials for lab delivery;
- Directing, mentoring, and evaluating Laboratory Instructors;
- Assisting course coordinators with lab coordination;
- Acting as a liaison between Laboratory Instructors and course coordinators to help maintain consistent course standards in instruction and grading; and
- Providing service to the Department.

### Qualifications

- A BSc in Physics is required, a higher level degree is an asset;
- Experience in teaching undergraduate laboratories in Physics;
- Excellent teaching skills;
- Strong technical skills;
- Ability to work independently and demonstrate initiative;
- Proactive in problem solving;
- Good interpersonal skills allowing collaboration with faculty and staff;
- Ability to embrace and implement change; and
- Experience with developmental activities for upper level laboratories is an asset.

**To Apply:      Please Visit Our Career Opportunities Page**

**A complete application should be submitted including a letter of application, curriculum vitae, list of three (3) references, and teaching dossier (including one-page statement of teaching philosophy and recent teaching evaluation or other evidence of teaching excellence). Letters of reference are not required at the time of application.**

For further information, please contact Ms. Barbara Lindsay, Administrative Assistant, Department of Chemistry and Physics, 403.440.6638, [blindsay@mtroyal.ca](mailto:blindsay@mtroyal.ca).

We thank all applicants for their interest. Only applicants selected for an interview will be contacted. After the close date, you can check on the status of your application through your Career Centre. New career opportunities arise frequently and are posted as they become available. Please check back often to view our latest postings on our Career Opportunities page. All qualified candidates are encouraged to apply; however, Canadians and permanent residents will be given priority. Mount Royal University hires on the basis of merit and is strongly committed to fostering diversity as a source of excellence, intellectual and cultural enrichment, and social strength. We welcome applications from those who would contribute to the further diversification of our staff, faculty and their scholarship including but not limited to Indigenous Peoples, women, persons with disabilities and persons of any sexual or gender identity, ethnic, national or socio-economic background, religion or age.

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