Course Number/Title/Description

IMM2041H Techniques in Immunology

Description: IMM2041H is a graduate-level course offered by the Department of Immunology. Students will learn the basics of tissue preparation, sectioning, and staining as well as analyze single cell suspensions via flow cytometry. Proper experimental design, and visualization of stained tissue will also be taught.

Class Schedule

Winter Session 2018
January 3, 2018 to April 30, 2018

Please refer to the course syllabus at www.immunology.utoronto.ca/graduate/courses/2041 for more details.

Estimated Enrolment

12

Estimated T.A. Support

All normal duties related to the design and teaching of a university credit course, including preparation and delivery of course content and laboratory practicums; development, administration and marking of assignments, tests and exams; calculation and submission of grades; holding regular office hours; supervising TA’s assigned to course; order all necessary readings

Duties

PhD in Immunology or a related field. Must have experience in preparing and analyzing inflamed tissues for microscopy (ie. mounting in OCT, and sectioning using a microtome) and advanced practical knowledge in flow cytometry. Must have previous experience teaching a similar course at the graduate level or evidence of teaching/supervising graduate students.

Qualifications

NOTES:

1. Application forms and the Department’s hiring policy are available on the Department of Immunology website at www.immunology.utoronto.ca/graduate/TA. The Department’s hiring policy is also available at the CUPE, Local 3902 office.
2. While positions will remain open until filled or withdrawn, early applications are encouraged.
3. In accordance with the current CUPE 3902 Unit 3 Collective Agreement, the 2016-2017 hourly rate of pay as of January 1, 2017 is: Course Instructor half course $7,359. Inclusive of vacation pay.
4. The positions posted above are tentative, pending final course determinations and enrolments.
5. Sessional Lecturer positions involve completion of any course grading remaining incomplete at the end of the academic session excluding deferred exams
6. The University of Toronto is strongly committed to diversity within its community and especially welcomes applications from viable minority group members, women, Aboriginal persons, persons with disabilities, members of sexual minority groups, and others who may contribute to the further diversification of ideas.
7. For further information, please contact Sherry Kuhn, Department of Immunology, MSB 7207, T: (416) 978-8216, F: (416) 978-1938, immunology.office@utoronto.ca

DEADLINE FOR RECEIPT OF APPLICATIONS: December 15, 2017