



Institute of Medical Science
UNIVERSITY OF TORONTO

The Institute of Medical Science seeks one Teaching Assistant for the following course:

MSC1087H Neuroimaging Methods using Magnetic Resonance Imaging
Summer Term (May 7 – June 25, 2021)
Offered on Fridays, time: TBD, location: Online

Qualifications

- Knowledge of: MRI physics, standard imaging sequences (e.g., Gradient echo, Spin echo, EPI, FSPGR, ASL, DTI, fMRI, basic imaging data formats & analysis software (e.g., FSL)
- Current PhD student

Duties

<i>Duties</i>	<i># hours</i>
General pedagogical training for new Teaching Assistants (if applicable)	(3)
Prepare 3 minute quizzes (1 hour each)	3 - 4
Prepare midterm (with input from instructors)	3
Mark midterm (15 minutes each x 20 students)	5
Meet with students to discuss their papers for seminars (15 minutes each x 20 students)	5
Prepare final (with input from instructors)	5
Mark final (30 minutes each x 20 students)	10
Enter marks & funnel questions from students to instructors and do all logistics of course	3 - 5

Hours of work: 34 – 37 hours (up to 40 hours) over 8 weeks (approx. 4 hours/week)

Estimated Course Enrolment: 20 students

Rate of Pay: SGS I/II \$46.24/hour, plus 4% vacation pay

Final availability of the position(s) is contingent upon enrolment, budgetary consideration and the determination of appointments as governed by the collective agreement.

Application Process:

Applicants should submit a cover letter, CV (including previous teaching evaluations (if applicable), and two letters of reference by **Wednesday, April 21, 2021 at 11:59 pm**. Applications should be sent by e-mail to:

MSC1087H Posting
Attn: Kamila Lear
Institute of Medical Science
University of Toronto
Medical Sciences Building
1 King's College Circle, Room 2374
Toronto, Ontario M5S 1A8
E-mail: kamila.lear@utoronto.ca

This job is posted in accordance with the CUPE 3902 Unit 1 Collective Agreement. The Departmental Hiring Policy is available in the Department office and in the CUPE Local 3902 office.

In accordance with the Employment Equity Policy, the University of Toronto encourages applications from qualified women and men, members of visible minorities, aboriginal peoples, and persons with disabilities.

Posted on April 11, 2021

Note: Although a graduate student's preference as to the campus location of his/her TA appointment will be taken into account, both the initial TA appointment (or CI appointment) and the subsequent appointment obligation related to that appointment may be met through position(s) on any one of the three University of Toronto campuses (UTM, UTSC or St. George) in courses in the same discipline as the initial appointment. TAs will only be assigned to courses in fields in which they are or should be qualified to assist.