



UNIVERSITY OF TORONTO
FACULTY OF APPLIED SCIENCE & ENGINEERING

EMERGENCY TA Job Posting: APS1305H/APS1308: PsychEng Seminar Series - Winter 2021

This job is posted in accordance with the CUPE 3902 Unit 1 Collective Agreement.

Job Posting Date: November 17, 2020

Application Deadline: December 1, 2020

Position: Teaching Assistant APS1305H/APS1308: PsychEng Seminar Series

1 position - 50 hours

APS1305/APS1308 PsychEng Seminar Series (CR/NCR) is the common core course for PsychEng students, who will complete a minimum of two sessions. Students may elect to attend subsequent years if they find the seminar helpful for research. This will help build community among the students in the specialization. The seminars will also be open to other faculty and students, to further build the PsychEng community. This will be the common learning element of the Collaborative Specialization, and will contribute towards the MIE seminar requirement for MIE students.

Presentations, workshops, and discussion will be used in the seminar course to introduce theoretical foundations, methods, and techniques related to PsychEng research. Topics may change from year to year and may include: hypothesis generation, concept and knowledge mapping, survey design, mixed methods, ethics approvals, facilitating workshops, proposal writing, and preparation of manuscripts.

Faculty will present their relevant research, and students will present their work at various points to obtain feedback, with more advanced students having increasing involvement. Students will deliver a seminar on their research topic during their first term, and after designing and carrying out one or more experiments with input from other seminar participants, they will present their research results in their second term

This course will be delivered online

Duties:

- ☐ Supporting the instructor/PsychEng Director in scheduling, administering and advertising the PsychEng seminar series
- ☐ Identifying specific U of T and external faculty members with high potential interest in PsychEng
- ☐ Preparing draft correspondence to these faculty members
- ☐ Scheduling, procuring rooms (if required), and advertising PsychEng seminars by these faculty members
- ☐ Assisting in the arrangement of visits from external PsychEng seminar speakers
- ☐ Supporting and/or performing course/module development for the PsychEng seminar series
- ☐ Must be able to be recorded on video if necessary, as part of online course delivery and support to students.

Qualifications:

- ☐ Have completed MIE1444, APS1305, or MIE1720
- ☐ Have background in both engineering and psychology.
- ☐ Have conducted research at the intersection of psychology and engineering.
- ☐ Have excellent communication and organizational skills
- ☐ Must be able to be recorded on video if necessary, as part of online course delivery and support to students.

Rate of Pay: Current TA rates: U/G: \$46.24 /hour; SGS I: \$46.24 /hour; SGSII: \$46.24 hour

Date of Appointment: January 4, 2020

For more information about this courses, see <http://gradstudies.engineering.utoronto.ca/professional-degrees/elite-certificate>.

Notes:

1. TA position and hours posted are tentative, pending final course determination and enrollment.
2. The Vice-Dean of Graduate Studies in the Faculty of Applied Science & Engineering has the sole authority to offer the above TA positions.
3. CUPE 3902 Unit 1 Collective Agreement is available at <http://agreements.hrandequity.utoronto.ca>.

To apply for a TA position, please submit a cover letter and a CV to David Duong, d.duong@utoronto.ca, by December 1, 2020.

Please note that should rates stipulated in the collective agreement vary from rates stated in this posting, the rates stated in the collective agreement shall prevail. Please note that the above course/position is tentative, pending final course determination and enrolments. The Faculty's hiring policy is available in the Faculty office and at 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

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