EMERGENCY TA Job Posting:
APS1041H: Inventreprenurship (Invention + Entrepreneurship) – Winter 2020

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

Job Posting Date: July 24, 2019
Application Deadline: August 6, 2019

Position: Teaching Assistant APS1041 – Inventreprenurship (Invention + Entrepreneurship)

1-3 positions available, with at least 70 hours per role

Drone swarms, autonomous vehicles, Human/Machine Learning and Extended Intelligence, VR/AR (Virtual/All Reality), IoTTT (Internet of Things That Think), Brain-computer interfaces, Blockchain privellage (privacy + sensing of sensing).

Teach the world's first course on Inventreprenurship. TAs will help with in-class labs, help setup experiments, design experiments, teach new inventions, teach some of the instructor's Instructables, https://www.instructables.com/member/SteveMann/instructables/ and help students with technological (mathematics + physics, etc.) inventions.

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For more information about the Professor Mann’s recent successes: http://mannlab.com/news/

Qualifications: Multidisciplinary engineering with skills in mathematics, physics, and making things, as well as making existing things work.

TA must be able to complete any of the instructor’s Instructables: https://www.instructables.com/member/SteveMann/instructables/

http://wearcam.org/aps1041instructables.htm

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

Date of Appointment: January 8th, 2020

For more information about this courses, see http://gradstudies.engineering.utoronto.ca/professional-degrees/elite-certificate, as well as the course website, http://aps1041.com

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.hrlandequity.utoronto.ca.
To apply for a TA position, please submit a cover letter and a CV as a single PDF file to David Duong gradstudies@ecf.utoronto.ca, along with a link to an Instructables username; create a login on Instructables and do one or more of the Instructables listed at http://wearcam.org/APS1041instructables.htm by August 6, 2019.

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.