The Faculty of Applied Science and Engineering is hiring one tutorial coordinator teaching assistant within the First Year Program for the term beginning January 2018. This position will be primarily responsible for supporting the delivery of the tutorials for the following course:

**MAT187H1S Course Description:** Topics include: techniques of integration, an introduction to mathematical modeling with differential equations, infinite sequences and series, Taylor series, parametric and polar curves, vector-valued functions, partial differentiation, and application to mechanics and other engineering problems. Estimated Enrollment: 851.

**Duties:** The teaching assistant will work directly with the course coordinator, Professor Bernardo Galvao-Sousa and Professor Micah Stickel, Chair, First Year in order to: (a) Coordinate the tutorial delivery and content through weekly meetings with the teaching assistant teams, (b) Identify ways in which these courses can be connected to the other courses within the first-year program, (c) Facilitate student feedback relating to the tutorials, (d) Support the administration and organization of these courses, and (e) Support the use of effective teaching methods within the program.

**Skills and Qualifications:** Prior experience with working as a TA within the first year program and engineering mathematics courses is an asset.

**How to Apply:**
Candidates are asked to submit, as ONE PDF document, the following:
1. 1-page Cover letter;
2. Curriculum Vitae;
3. A summary that demonstrates your experience, interest and/or excellence in teaching (maximum 1 page).

1 tutorial coordinator position is available for **MAT187, from January 2, 2018 to April 30th 2018.** The contract will be for a **60 hours, at the rate of $43.65 per hour, plus 4% vacation pay.** We thank all applicants for their interest; only shortlisted candidates will be contacted. Please email completed application package to fyjobs@ecfutoronto.ca

Application Deadline: **November 15, 2017, 11:59pm.**

Posted on October 27, 2017.

*This job is posted in accordance with the CUPE 3902 Unit 1 Collective Agreement. The University of Toronto is strongly committed to diversity within its community and especially welcomes applications from visible 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.*