Job Posting – CUPE 3902 Unit 1
Course Instructor
APS 162H1S – Calculus for Engineers I, Summer 2021

This online-only course focuses on the fundamental tools of calculus and its connections to engineering. The topics include limits, differentiation, graphing, optimization problems, and definite and indefinite integrals in the first semester. Problems combining calculus with geometry, linear algebra, statics, and mechanics will be examined.

The Faculty of Applied Science and Engineering at the University of Toronto seeks one Course Instructor for the APS 162, from June 21 to September 17, 2021.

An undergraduate degree in mathematics or engineering is required, and a strong background in teaching mathematics to first-year engineering students is preferred. Experience with teaching in the online environment is a strong asset.

Duties
• Delivering the lectures and tutorials (with Teaching Assistant support) throughout the Summer S term (Dates of Appointment: June 21 – September 17, 2021)
• Providing scheduled office hours for students
• Setting assignments, midterm, and final exam
• Coordinating the work of the course teaching assistants
• Grading final examination papers

Anticipated Enrolment: 150 students

Rate of Pay: $8,219.16 (including vacation pay)

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).

Submit application online via:
https://forms.office.com/Pages/ResponsePage.aspx?id=JsKqeAMvTUuQN7RtVsVSECJrhE2KiP1Hp0WdAv3l8oFUNkpEQVIINUITM01MMUg0NkxVRlcyM0xDQi4u

The application deadline is April 01, 12:00 Pm EST, 2021.
Posting Date: March 09, 2021.

If during the application and/or selection process you require accommodation due to a disability, fyjobs@engineering.utoronto.ca

The University of Toronto is strongly committed to diversity within its community and especially welcomes applications from racialized persons / persons of colour, women, Indigenous / Aboriginal People of North America, persons with disabilities, LGBTQ persons, and others who may contribute to the further diversification of ideas.
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.