Job Posting – CUPE 3902 Unit 1
APS 106H1S – Fundamentals of Computer Programming, Summer 2021

An introduction to computer systems and software. Topics include the representation of information, algorithms, programming languages, operating systems and software engineering. Emphasis is on the design of algorithms and their implementation in software. Students will develop a competency in the Python programming language. Laboratory exercises will explore the concepts of both Structure-based and Object-Oriented programming using examples drawn from mathematics and engineering applications.

At least two (2) Teaching Assistant positions are available for APS 106, from May 03 to June 30, 2021. The contract will be for a minimum of 40 hours at the rate of $46.24 per hour, plus 4% vacation pay. The final number of positions and total hours is dependent on the final course enrolment.

TA duties may include Online:
- Lab prep, supervision and marking
- Tutorial prep, supervision and marking
- Midterm invigilation
- Grades administration
- Grading tests and exam
- Course meetings

Anticipated Enrolment: 80 students

Tentative Tutorial Schedule: Tuesday, 4 – 6 pm
Tentative Practical Schedule: Thursday, 4 – 6 pm

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=JsKqeAMvTUuQN7RtvSvSECJrhE2KiP1Hp0WdAv3I8oFUQ1VCS01KNzkwT1dFRFRJTElQTDg2WUNSRi4u
The application deadline is April 01, 12:00 PM EST, 2021.
Posting Date: March 05, 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.