First Year Foundations Program, Computer Programming Course  
Faculty of Applied Science & Engineering  
Summer 2020, August 24th - August 28th, 2020  
Emergency Posting  
CUPE 3902 Unit 3 

Computer Programming is an online week-long course that is delivered to newly admitted Engineering Students prior to the beginning of their Fall term. Since computer programming experience is not required for entry into First-year Engineering studies, students sometimes find this aspect of their coursework challenging. The course instructor will deliver content designed for students with little or no previous computer programming experience. The course will cover many key building blocks of programming, including sequence selection (branching), repetition (loops) and functions (sub-programs). The course should also teach students to create algorithms and to write Python language program code to implement algorithms.

One Computer Programming Sessional Instructional Assistant position is available for this online course from, August 24th - August 28th, 2020. The contract will be for 50 hours, at the rate of $46.00 per hour, plus 4% vacation pay.

Qualifications: The candidate will be a recent graduate, from Engineering at the University of Toronto or computer science or recent graduates from these fields. Familiarity with pedagogical ideas of computer programming would be an asset. Experience coding in the Python language program is required.

Duties: Duties will include online instruction/ lab supervision and marking. Instructors may be provided with online TA support helpers/teachers, not grading TA’s. The course will have approximately 30-50 students.

How to Apply: Candidates are asked to submit, as ONE PDF document, the following:

1. One page Cover letter;  
2. Curriculum Vitae;  
3. One page summary that demonstrates your experience, interest and/or excellence in teaching

Estimated Enrollment: 850

The pay rate is $46.00 per hour, plus 4% vacation pay.

Submit application online via: 
https://tinyurl.com/FYOCUPE3-FYFSummer20Instructor

The application deadline is on May 26, 2020 by 5:00 pm. 
Posting Date: May 22, 2020.
This job is posted in accordance with the CUPE 3902 Unit 3 Collective Agreement.

It is understood that some announcements of vacancies are tentative, pending final course determinations and enrolment. Should rates stipulated in the collective agreement vary from rates stated in this posting, the rates stated in the collective agreement shall prevail.

Preference in hiring is given to qualified individuals advanced to the rank of Sessional Lecturer II or Sessional Lecturer III in accordance with Article 14:12 of the CUPE 3902 Unit 3 collective agreement.

Please note: Undergraduate or graduate students and postdoctoral fellows of the University of Toronto are covered by the CUPE 3902 Unit 1 collective agreement rather than the Unit 3 collective agreement, and should not apply for positions posted under the Unit 3 collective agreement.