



**Job Posting – CUPE 3902 Unit 1
Teaching Assistant
APS 106H1S – Fundamentals of Computer Programming, Summer 2025**

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 01 to June 30, 2025**. The contract will be for a minimum of **60 hours at the rate of \$52.97 per hour, plus 4% vacation pay**. The final number of positions and total hours is dependent on the final course enrolment. This course is scheduled to be offered in person.

We are looking for an applicant with at least an M.Sc., preferably in Engineering, with experience teaching first-year engineering courses. Demonstrated expertise in coding in Python.

Previous experience is the more relevant criterion than the need to acquire experience in respect of this posted position.

TA duties may include:

- Lab prep, supervision and marking
- Tutorial prep, supervision and marking
- Midterm invigilation
- Grades administration
- Grading tests and exam
- Invigilating final exam
- Course meetings

Anticipated Enrolment: 90 Plus students

Course schedule can be found at: <https://ttb.utoronto.ca/>

How to Apply:

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

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1. 1-page Cover letter;
2. Curriculum Vitae;
3. A summary that demonstrates your experience, interest and/or excellence in teaching (maximum 1 page).

The Faculty of Applied Science & Engineering and First Year Office thanks all applicants for their interest; however, only those candidates considered for the position will be contacted.

Submit application online via:

<https://tams.fase.utoronto.ca/TamsPortal/posting/61>

The application deadline is March 24, 11:59 pm EST, 2025.

Posting Date: March 4, 2025.

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

The University strives to be an equitable and inclusive community, and proactively seeks to increase diversity among its community members. Our values regarding equity and diversity are linked with our unwavering commitment to excellence in the pursuit of our academic mission. The University is committed to the principles of the Accessibility for Ontarians with Disabilities Act (AODA). As such, we strive to make our recruitment, assessment and selection processes as accessible as possible and provide accommodations as required for applicants with disabilities. If you require any accommodations at any point during the application and hiring process, please contact uoft.careers@utoronto.ca. During employment, to request accommodation from the University, contact the supervisor or department chair and/or Health & Wellbeing Programs & Services at hw@utoronto.ca. For more information about accommodations at U of T, please visit our [Accommodation webpage](#).

The hiring criteria for Teaching Assistant positions are academic qualifications, the need to acquire experience, previous experience and previous satisfactory employment under the provisions of this Collective Agreement.

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Fields Institute | 222 College Street, Room 106 | Toronto, ON M5T 3J1
416-978-4625 | firstyear@engineering.utoronto.ca | <http://uofteng.ca/fyo>

Candidates who are members of Indigenous, Black, racialized and LGBTQ2S+ communities, persons with disabilities, and other equity seeking groups are encouraged to apply, and their lived experience shall be taken into consideration as applicable to the position.

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, LGBTQ2S+ 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 position(s) posted above is (are) tentative, pending final course determinations and enrolments.

Positions posted here are open to Graduate Students in the School of Graduate Studies, Postdoctoral Fellows and Undergraduate Students in the University of Toronto.

Preference in hiring shall be given to Graduate Students enrolled in the School of Graduate Studies of the University of Toronto or those who have made application to be enrolled in the School of Graduate Studies of the University of Toronto.

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