

# Department of Computer Science, downtown campus Job Posting - Teaching Assistant Position – CUPE 3902, Unit 1 Fall 2025 term (September 1, 2025 – December 31, 2025 or up to January 9, 2026)

### Posted on June 23, 2025 as a Regular Posting

The Department of Computer Science seeks ~9 TAs for the following course:

### CSC384H1F – Introduction to Artificial Intelligence

Visit link for course description: https://artsci.calendar.utoronto.ca/course/csc384h1

## CSC384H1F: Regular TAs

#### Qualifications

Must be enrolled in, or have completed, an undergraduate program in Computer Science. Must have completed CSC384 or equivalent with a grade of at least A-. Thorough understanding of classical Al algorithms such as uninformed and heuristic search, minimax and alpha-beta pruning, constraint propagation, variable elimination algorithm, the Viterbi algorithm, and resolution proof. Excellent programming skills in Python.

#### **Relevant Criterion**

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

#### Duties

All duties are in person unless otherwise indicated. Proofreading and reviewing assignment instructions and term test drafts. Marking assignments and term tests. Helping students with assignments and test preparation by holding online and in-person office hours. Answering questions on the online discussion board. Holding review sessions before each term test and before the final exam. Processing remark requests.

This course also requires all TAs to be available to mark the final exam in-person during regular business hours. The final exam date is determined by the Faculty of Arts & Science and may be scheduled between Dec. 5-23. The exam schedule is released in November 2025. Every effort will be made to schedule and complete the exam marking within 5 business days after the final exam date. TAs may be required to complete grading January 5-9, 2026 if the exam is scheduled during the last few days of the exam period. The University is closed for the holiday break between December 24, 2025-January 4, 2026.

#### **Positions Available: 8**

Hours of work: 60 hours

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## CSC384H1F-Lead: Lead TA

#### Qualifications

Must be enrolled in, or have completed, an undergraduate program in Computer Science. Must have completed CSC384 or equivalent with a grade of at least A-. Excellent knowledge of classical AI approaches such as different types of Uninformed Search, CSPs, and Symbolic Knowledge Bases. Must be comfortable with developing and using Python / shell scripts for auto-grading. Previous experience as a Teaching Assistant for CSC384 (or an equivalent courses) preferably as a lead TA or an assignment TA. Excellent organizational skills and demonstrated ability to lead small teams. Demonstrated excellent written and verbal communication skills. Must be available during regular business hours to complete assigned duties (for some tasks in-person availability is required). In order to be considered, applicants must include a CV in their application. Please indicate your experience with tools such as MarkUs, CrowdMark, and Quercus in your application.

#### **Relevant Criterion**

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

#### Duties

All duties are in-person unless otherwise indicated. Duties may include: content development; assisting in developing assignments, tests, solutions, and grading schemes; proofreading and reviewing content; coordinating other TAs for marking assignments, marking tests, responding to online discussion board posts, and holding office hours; handling remark requests for assignments and tests; grading assignments and tests; holding review sessions.

This course also requires all TAs to be available to mark the final exam in-person during regular business hours. The final exam date is determined by the Faculty of Arts & Science and may be scheduled between Dec. 5-23. The exam schedule is released in November 2025. Every effort will be made to schedule and complete the exam marking within 5 business days after the final exam date. TAs may be required to complete grading January 5-9, 2026 if the exam is scheduled during the last few days of the exam period. The University is closed for the holiday break between December 24, 2025-January 4, 2026.

**Positions Available: 1** 

Hours of work: 60 hours

**Estimated Course Enrolment: 250** 

Rate of Pay: \$52.97/hour (+ vacation pay)

#### **Application Process**

Apply online at: https://tapp.cs.toronto.edu/hash/external/postings/G7AMXcXfoALSZ575eDHxrdLx

In your application you will be asked to provide a brief response to the following questions for CSC384H1F

• Based on the qualifications of this posting, please briefly describe how your academic history, and/or research and professional experience make you qualified for this position.

In your application you will be asked to provide a brief response to the following questions if you are applying for the CSC384H1F-Lead position:

- Do you have previous experience as a TA for this course at the Department of Computer Science, St. George campus?
- Please provide a brief statement of interest as to why you are interested in being the lead-TA for this course:

The deadline to submit your application is **Wednesday July 16, 2025 at 11:59pm EST.** For more information, you may contact:

Patrina Seepersaud, Admin Staff Department of Computer Science St. George Campus, University of Toronto <u>https://web.cs.toronto.edu/</u> E-mail: <u>tacoord@cs.toronto.edu</u>

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 <u>uoft.careers@utoronto.ca.</u> During employment, to request accommodation from the University, contact the supervisor or department chair and/or Health & Wellbeing Programs & Services at <u>hwb@utoronto.ca.</u> 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.

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.