



# Computer Science UNIVERSITY OF TORONTO

## 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 1 TA for the following course:

### **CSC265H1F – Enriched Data Structures and Analysis**

Visit link for course description: <https://artsci.calendar.utoronto.ca/course/csc265h1>

### **Qualifications**

Must be enrolled in, or have completed, an undergraduate program in computer science. Excellent knowledge of algorithms and data structures, as evidenced by having taken and excelled in an enriched or advanced course on this topic or having done theoretical research in this area. Experience and ability to carefully grade mathematical proofs, in particular correctness and complexity proofs of algorithms and data structures. Must have mastered the following material: (1) common data structures including priority queues (such as heaps), dictionaries (such as balanced search trees and hash tables), disjoint sets; (2) basic graph algorithms, e.g., graph searches and minimum spanning tree constructions; and (3) techniques for complexity analysis, including worst-case, average case, and amortized; (4) basics of discrete probability theory. Excellent written and oral communication skills.

### **Relevant Criterion**

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

### **Duties**

Duties are in person unless otherwise indicated. Marking assignments, tests, and exams. TAs may also be asked to lead tutorials, to hold office hours, and to answer student questions in the course forum (Piazza). <https://ttb.utoronto.ca/>.

This course also requires the TA 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:** 90 hours

**Estimated Course Enrolment: 40**

**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 CSC265H1F

- 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.

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  
<https://web.cs.toronto.edu/>  
E-mail: [tacoord@cs.toronto.edu](mailto:tacoord@cs.toronto.edu)

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](mailto: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 [hwb@utoronto.ca](mailto:hwb@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.

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.