



Department of Computer Science, downtown campus
Job Posting - Teaching Assistant Position – CUPE 3902, Unit 1
Winter 2026 term (January 1, 2026 – April 30, 2026)
(or up to May 8, 2026)

Posted on November 3, 2025 as a Regular Posting

The Department of Computer Science seeks ~5 TA(s) for the following course:

CSC271H1S – – Computational Principles and Methods for Data Science

Visit link for course description: <https://artsci.calendar.utoronto.ca/course/csc271h1>

Qualifications

Strong Python programming, software engineering, and data science skills. Must be enrolled in or have completed a computer science or data science degree, or equivalent. Must have experience with databases and SQL such as by completing CSC343H1 or significant project experience. Must have experience with web programming such as by completing CSC309H1 or significant project experience.

Must have experience with Jupyter notebooks for programming and data analysis. Must have experience with Pandas, NumPy, Matplotlib and related data science libraries. Must have experience creating and using software packages, using the command-line, using git and GitHub, using web APIs, and using regular expressions for processing and transforming text. Must be interested in teaching beginner programmers and willing to try different approaches when explaining concepts.

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. TA duties may include leading skills development tutorials, and may include Q&A/Exam/Assignment/Test Review sessions (at times to be determined). Must be available to lead tutorials on Tuesdays 1-2pm. Other responsibilities can include: preparing for office hours by reviewing materials and completing tasks; holding office hours; answering questions on the online discussion forum; providing feedback to students on submitted code; grading student work, including assignments, projects, tests, and the final exam; invigilating tests and the final exam; preparing and/or proofreading assessments or other course materials.

All TAs must have access to a computer and a reliable high-speed Internet connection to complete assigned work. TAs must be able to install course software such as Python; a tablet computer such as a Chromebook or iPad is NOT sufficient. TAs must be available for in-person course team meetings during regular business hours.

This course also requires all TAs to be available to mark the final exam in-person. The final exam date is determined by the Faculty of Arts & Science and may be scheduled between Apr. 9-29. The exam schedule is released in March 2026. Every effort will be made to schedule and complete the exam marking within 7 business days after the final exam date. TAs may be required to complete grading May 1-8, 2026 if the exam is scheduled during the last 7 days of the exam period.

Positions Available: 6

Hours of work: 60 hours

Estimated Course Enrolment: 150

Rate of Pay: \$53.92/hour (+ vacation pay)

Application Process:

Apply online at: <https://tapp.cs.toronto.edu/#/external/postings/pGMcAWNd6KTQQ6nenxJ2VnC8>

In your application you will be asked to provide your CV. In addition you will be asked to provide a brief response to the following questions for CSC271H1:

- Briefly describe your previous experience as a TA for this course or other first year courses, specifically at the Department of Computer Science, St. George campus.

The deadline to submit your application is **Friday November 21, 2025, 11:59pm**. 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

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 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.