



**FACULTY OF ARTS & SCIENCE**  
**Teaching Assistant – CUPE 3902, Unit 1**  
**January 1, 2026 – April 30, 2026**

**STA221H1S L0101 - The Practice of Statistics II**

Continuation of STA220H1 (or similar course), emphasizing major methods of data analysis such as analysis of variance for one factor and multiple factor designs, regression models, categorical and non-parametric methods.

Delivery Mode: In-Person

**Qualifications**

Required:

- Working knowledge of linear regression, chi-square tests, and ANOVA models, including when and how to apply each method
- Strong communication skills and ability to communicate statistical concepts to non-statistics students
- Experienced in R, R-studio in producing plots, data summaries, and basic statistical tests
- Experienced in interpreting statistical results in plain English

Preferred:

- Experienced in leading tutorials or review sessions, particularly running live R demonstrations and solving prepared practice problems in front of students

**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 and will include any or all of the following:

Preparation for classes, preparation of written or audio-visual materials, designing and maintaining course websites, attending lectures, running tutorial sessions, facilitating and evaluating student engagement on online discussion boards, participating in training sessions, meeting with the instructors, teaching, leading discussions, and supervising laboratories, rating students' work, holding office hours, consulting with students (including electronic consultation), writing and grading tests, examinations and lab sets, grading essays and term papers, invigilating midterm and final exams, setting up experiments, conducting field trips, and conferring with the supervisor in charge, as required by the employee's teaching duties.

*Duties of this position shall be performed on the St. George Campus.*

<b>Instructor:</b>	Jessie Yeung
<b>Estimated Course Enrolment:</b>	150
<b>Meeting Schedule:</b>	<b>Lecture:</b> TU:15:00-17:00; TH:15:00-16:00 (tentative)
	<b>Tutorials:</b> TH:16:00-17:00 (tentative)
<b>Approximate Hours of Work:</b>	2 @ 70 hours
<b>Approximate Number of Positions:</b>	2
<b>Rate of Pay:</b>	UG/SGS I/II - \$53.92/hour (+4% vacation pay)

**Application Process**



# Statistical Sciences UNIVERSITY OF TORONTO

Application information is available at <https://www.statistics.utoronto.ca/employment-opportunities/cupe-positions-unit-1>. The deadline to submit your application is **July 18, 2025**. For more information, you may contact:

**Angela Niazmand**

Undergraduate and TA Administrator  
Department of Statistical Sciences  
University of Toronto  
700 University Avenue  
Ontario Power Building - 9160-6  
Toronto, ON M5G 1Z5

[www.statistics.utoronto.ca](http://www.statistics.utoronto.ca)

E-mail: [jobapps.statistics@utoronto.ca](mailto:jobapps.statistics@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](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 2SLGBTQ+ 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, 2SLGBTQ+ 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.

## FACULTY OF ARTS & SCIENCE

Ontario Power Building, 700 University Avenue, 9th floor, Toronto, ON M5G 1Z5 Canada

Tel: +1 416 978-3452 • Fax: +1 416 978-5133 • [info.statistics@utoronto.ca](mailto:info.statistics@utoronto.ca) • <https://www.statistics.utoronto.ca/>