Department of Statistical Sciences Florence Nightingale Day – Special TA (Head TA)

Qualifications & Description
Required:
• Must have previous experience using R and R studio for data analysis and data visualizations, including tools like ggplot
• Must have previous experience writing reports and communicating analysis results in non-academic language
• Have previously taken or are currently taking STA304 or equivalent in survey design and ethics
• Strong oral and written communication skills both for academic and non-academic audiences
• Excellent interpersonal skills and the ability to work effectively in a team
• Experience and current knowledge of second year level statistics courses and concepts including regression analysis
• Previous experience leading workshops or small learning groups is preferred
• A successful candidate is passionate in statistics outreach and in engaging with non-statistics and novice-level students in statistics education and communication. The ability to communicate and engage with others.

We strongly encourage applications from students in undergraduate DoSS programs who are from historically underrepresented groups in Statistics and Data Science.

Applicants must be available to attend and work the event in-person at the UofT STG campus on March 2, 2024.

Preference will be given to those with previous experience working at a Florence Nightingale Day event.

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

Duties: As part of a joint event with CANSSI Ontario, the Department of Statistical Sciences will be hosting an outreach event for high school students on Saturday, March 2, 2024. This event celebrates women and gender minorities in statistics. The TA for this position will perform the following duties:

• Work through asynchronous training materials in preparation for the event
• Run activities for the high school students to participate in on March 2, 2024
• Communicate with high school students, other TAs, faculty and industry mentors who attend the event
• This event is in-person and the TA must be able to attend in person

Instructor: Jessie Yeung

Estimated Course Enrolment: 25

Meeting Schedule: Event Day: March 2, 2024, 8:00am E.T. to 3:00pm E.T.

Approximate Hours of Work: 15 hours

Approximate Number of Positions: 1

Rate of Pay: UG/SGS I/II - $47.64/hour (+4% vacation pay)

Application Process

Application information is available at https://www.statistics.utoronto.ca/employment-opportunities/cupe-positions-unit-1. Please include a cover letter on describing why you would be interested in being involved with this outreach event celebrating women and gender minorities in statistics and data science. Please link to your GitHub profile and highlight relevant experience from your CV. The deadline to submit your application is November 17, 2023. For more information, you may contact:

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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.