The Department of Statistical Sciences seeks 1 Lead Teaching Assistant for the following course:

**JSC270H1-S Data Science I**
This course is restricted to students in the Data Science Specialist program. Data exploration and preparation; data visualization and presentation; and computing with data will be introduced. Professional skills, such as oral and written communication, and ethical skills for data science will be introduced. Data science workflows will be integrated throughout the course. These topics will be explored through case studies and collaboration with researchers in other fields.

**Qualifications**
Academic background in Statistical Sciences, Computer Science, or Data Science. PhD student (or graduate) in statistics or computer science.

**Duties**
- Assist instructors in developing case studies for teaching data science
- Assist instructors in developing programming tutorials for students
- Create sample assignments for students
- Technology assessment for developing course materials

_Duties of this position shall be performed at the campus on which the position is located. Where the duties are intended to be performed at another location, such other location will be specified in the posting._

_Hours of work: approx. 44.5 hours_
_Estimated Course Enrolment: TBA_
_Schedule: The exact schedule will be determined by the supervisor and TA_
_Rate of Pay: SGS I/II - $44.44/hour (+4% vacation pay)_

Final availability of the position(s) is contingent upon enrolment, budgetary consideration and the determination of appointments as governed by the collective agreement.

**Application Process**
If during the application and/or selection process you require accommodation due to a disability, please contact Unit1postings@swed.utoronto.ca.

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, LGBTQ 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 Departmental Hiring Policy is available in the Department office and in the CUPE Local 3902 office.

**Note:** Although a graduate student’s preference as to the campus location of his/her TA appointment will be taken into account, both the initial TA appointment (or CI appointment) and the subsequent appointment obligation related to that appointment may be met through position(s) on any one of the three University of Toronto campuses (UTM, UTSC or St. George) in courses in the same discipline as the initial appointment. TAs will only be assigned to courses in fields in which they are or should be qualified to assist.

*Posted on May 28, 2018*