

POSITION: Statistics and Data Librarian, Librarian II or III

DEPARTMENT: Map and Data Library, University of Toronto Libraries

DATE REQUIRED: As soon as possible

About the University of Toronto Libraries

The University of Toronto Libraries (UTL) system is the largest academic library in Canada and is ranked third among peer institutions in North America, behind just Harvard and Yale. The system consists of 44 libraries located on three university campuses: St. George, Mississauga, and Scarborough. This array of college libraries, special collections, and specialized libraries and information centres supports the teaching and research requirements of 215 graduate programs, over 60 professional programs, and more than 700 undergraduate degree programs. In addition to more than 12 million print volumes in 341 languages, the library system currently provides access to millions of electronic resources in various forms and over 29,554 linear metres of archival material. More than 150,000 new print volumes are acquired each year. The Libraries data centre houses more than 200 servers with a storage capacity of 1.5 petabytes.

University of Toronto Library System: http://www.library.utoronto.ca

University of Toronto: http://www.utoronto.ca

Policies for Librarians: http://www.hrandequity.utoronto.ca/about-hr-equity/policies-guidelines-

agreements.htm#fac

The Opportunity

The University of Toronto Libraries seeks a Statistics and Data Librarian to bring experience, energy, and vision to statistical and data services. Reporting to the Head, Map and Data Library, this position will be one of a growing team that provides a range of data services across the full research cycle. The successful candidate will work cooperatively to help provide consultation, research support and instruction in the creation, discovery and use of published statistics and numeric data at the University of Toronto. The Statistics and Data librarian will direct quantitative and qualitative data library services, and will coordinate data services and collection development across all three University of Toronto campuses. Instruction in statistics and data use will be an important focus for this position. The Statistics and Data librarian will contribute actively to furthering the mandate and success of the University of Toronto Libraries. The Statistics and Data Librarian will cultivate strong connections with the national and international statistical and data, communities, including active participation and representation with the Data Liberation Initiative (DLI). The Statistics and Data Librarian will also play an active role supporting faculty in their data research management requirements, assisting them to develop Data Management Plans and participating in scholarly research projects with faculty and librarians.

Required Qualifications:

- Master of Library and Information Studies (MLIS) or equivalent ALA-accredited degree
- Experience performing data selection, acquisition, reference, and instruction in an academic setting
- Experience working with datasets and the ability to communicate with faculty, librarians and students in a range of disciplines regarding their applicability

- Proven knowledge and background in statistics and data services with the ability to use and apply quantitative and qualitative research tools.
- Demonstrated knowledge of and experience using statistical software such as SPSS, SAS, STATA, or R
- Ability to work productively with a variety of different constituencies and stakeholders, including faculty, staff and students
- Strong web development knowledge.
- Excellent team building expertise and communication/collaboration skills.
- Proven project management skills
- Outstanding service orientation
- Demonstrated flexibility, creativity and ability to innovate and adapt to a changing environment

Preferred Qualifications:

- Experience using programming tools such as Python
- · Familiarity with data stewardship and development of Research Data Management Plans
- Familiarity with GIS software and geospatial data
- Experience using Dataverse and Archivematica
- Ideally, candidates will be able to demonstrate a rich research portfolio.

Salary and Terms of Appointment:

This is a continuing appointment (Permanent Status Stream) position to be filled at either Librarian II or III level dependent upon qualifications.

We offer a highly attractive compensation and benefits package, with salary and appointment level based upon experience and qualifications.

NOTE: Librarians at the University of Toronto are members of the University of Toronto Faculty
Association. http://www.utfa.org

How to Apply:

Please send letters of application, curriculum vitae and the names of three referees to Library Human Resources at utlhr@utoronto.ca or to Robarts Library, 130 St. George Street, Toronto, Ontario M5S 1A5, or by fax to 416.946.5543. At least two of the referees should be supervisory. **The deadline for applications is July 30, 2015.** Please send a **single** electronic file (MS Word or pdf) with a file name convention of [Surname, FirstName.DATA. Lib.]

All qualified candidates are encouraged to apply; however, Canadians and permanent residents will be given priority. The University of Toronto Libraries thanks all applicants for their interest, however, will only be contacting those applicants selected for an interview.

The University of Toronto is committed to diversity in its community. The University welcomes applications from visible minority group members, women, Aboriginal persons, persons with disabilities, members of sexual minority groups, and others who contribute to the diversification of ideas.