

Laboratory Instructor II (Tenure Track) in Statistics and
Data Science
University of Regina

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Posted Mar. 18, 2025, set to expire Jul. 20, 2025

Job Title	Laboratory Instructor II (Tenure Track) in Statistics and Data Science
Department	Department of Mathematics & Statistics https://www.uregina.ca/science/mathstat/index.html
Institution	University of Regina Regina, Saskatchewan
Date Posted	Mar. 18, 2025
Application Deadline	Apr. 30, 2025
Position Start Date	Jul. 1, 2025
Job Categories	Lecturer/Instructor Senior Lecturer
Academic Field(s)	Statistics & Actuarial Science Mathematics/Applied Mathematics Computer/Information Sciences
Job Website	https://urcareers.uregina.ca/
Apply Online Here	https://urcareers.uregina.ca/postings/18565
Apply By Email	
Job Description	

The Department of Mathematics and Statistics at the University of Regina invites applications for a tenure-track Laboratory Instructor II position, with an anticipated start date of July 1, 2025.

We are looking for an enthusiastic and innovative individual with a strong commitment to Statistics and Data Science education. The successful candidate will play a key role in developing and delivering

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undergraduate laboratory instruction, focusing on modern computational methods and statistical applications.

Key Responsibilities

The Laboratory Instructor will:

- Teach, develop, and manage undergraduate laboratories in Statistics and Data Science.
- Train, mentor, and supervise graduate teaching assistants.
- Enhance laboratory curricula through innovative teaching approaches and best practices in computational statistics and data analysis.
- Contribute to departmental and university service, supporting academic programming and student success initiatives.

Qualifications

The ideal candidate will have:

- A minimum of an M.Sc. in Statistics, Data Science, Mathematics, or Computer Science.
- Demonstrated excellence in teaching and laboratory instruction, particularly in Statistics or Data Science.
- Proficiency in Python and R, with expertise in areas such as statistical computing, statistical learning and predictive modeling, linear statistical methods, numerical analysis, and optimization.
- A strong ability to apply modern teaching methodologies and create an engaging learning environment.
- Experience in managing personnel and computational resources.
- A collegial and professional approach to collaboration with faculty, staff, and students.

Candidates will be evaluated based on their past teaching experience, potential for future contributions to high-quality laboratory-based education, and commitment to instructional excellence. Preference will be given to Canadian citizens and permanent residents.

About the University of Regina

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The University of Regina is a dynamic and diverse institution committed to equity, diversity, inclusion, and Indigenization. We strongly encourage applications from all qualified individuals, including those from underrepresented groups such as women, persons with disabilities, visible minorities, racialized groups, Indigenous peoples, individuals of diverse gender identities and sexual orientations, and others protected under the Canadian Human Rights Act.

Situated in Regina, Saskatchewan, the university occupies Treaty 4 Territory with a presence in Treaty 6—traditional lands of the Nêhiyawak, Anihşin?p?k, Dakota, Lakota, and Nakoda peoples, as well as the Métis/Michif Nation. Serving over 16,000 students, the university is home to 10 faculties, 24 academic departments, 18 research centres and institutes, and three federated colleges: Campion College, First Nations University of Canada, and Luther College.

Application Process

Interested candidates should submit the following documents online at [University of Regina Careers](https://urcareers.uregina.ca/postings/18565):

<https://urcareers.uregina.ca/postings/18565>

- Cover Letter (up to 2 pages)
- Curriculum Vitae
- Statement of Teaching Philosophy and Interests (up to 3 pages)

Additionally, at least three letters of reference should be emailed directly to the Chair of the Search Committee at MathStatLI@uregina.ca with the subject line:

“Tenure-Track Lab Instructor – [Candidate’s Name]”

At least one letter should specifically address the candidate’s teaching abilities.

Application Deadline: April 30, 2025

For further inquiries, please contact MathStatLI@uregina.ca.

EEO/AA Policy

The University of Regina is committed to achieving a representative workforce. Qualified diversity group members are encouraged to self identify on their application. All qualified candidates are

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encouraged to apply; however, Canadians and permanent residents will be given priority.

Contact Information

Please reference Academickeys in your cover letter when
applying for or inquiring about this job announcement.

Contact Cheryl Risling
Faculty of Science
University of Regina
3737 Wascana Parkway
Regina, SK S4S 0A2
Canada

Phone Number (306)585-4143

Contact E-mail science.ea@uregina.ca