

Canada's fastest growing Indigenous career portal, Careers.Indigenous.Link is pleased to introduce a new approach to job searching for Indigenous Job Seekers of Canada. Careers.Indigenous.Link brings simplicity, value, and functionality to the world of Canadian online job boards.

Through our partnership with Indigenous.Links Diversity Recruitment Program, we post jobs for Canada's largest corporations and government departments. With our vertical job search engine technology, Indigenous Job Seekers can search thousands of Indigenous-specific jobs in just about every industry, city, province and postal code.

Careers.Indigenous.Link offers the hottest job listings from some of the nation's top employers, and we will continue to add services and enhance functionality ensuring a more effective job search. For example, during a search, job seekers have the ability to roll over any job listing and read a brief description of the position to determine if the job is exactly what they're searching for. This practical feature allows job seekers to only research jobs relevant to their search. By including elements like this, Careers.Indigenous.Link can help reduce the time it takes to find and apply for the best, available jobs.

The team behind Indigenous.Link is dedicated to connecting Indigenous Peoples of Canada with great jobs along with the most time and cost-effective, career-advancing resources. It is our mission to develop and maintain a website where people can go to work!

Contact us to find out more about how to become a Site Sponsor.

Corporate Headquarters: Toll Free Phone: (866) 225-9067 Toll Free Fax: (877) 825-7564 L9 P23 R4074 HWY 596 - Box 109 Keewatin, ON P0X 1C0

# **Job Board Posting**

Date Printed: 2024/05/04



# Two (2) Tenure Track Faculty Positions In Computer Engineering

Job ID	8A-EA-00-90-80-F5	
Web Address		
https://careers.indigenous.link/viewjob?jobname=8A-EA-00-90-80-F5		
Company	Ryerson University	
Location	Toronto , Ontario	
Date Posted	From: 2018-09-19	To: 2018-12-31
Job	Type: Full-time	Category: Education
Job Start Date	July 1,2019	
Languages	English	

# Description

The Department of Electrical, Computer, & Biomedical Engineering in the Faculty of Engineering and Architectural Science at Ryerson University, invites applications for two (2) full-time tenure-track positions in Computer Engineering. Both positions are at the Assistant Professor level, with a start date of July 1, 2019, subject to final budgetary approval.

Two (2) Faculty Positions in Computer Engineering

Candidates must have a Ph.D. degree by the time of appointment in Computer or Electrical Engineering, or a Ph.D. degree in related disciplines. The ideal candidate should be able to demonstrate sound expertise in one or more of the following related areas of specializations: Position 1 (Data Analytics): theoretical or practical information retrieval, information and knowledge mining, social media/network analytics, large-scale text analytics or semantic technologies, machine learning;

Position 2 (Software): software engineering, software design and architecture, database systems, and software specification, analysis and verification

#### Experience

In addition, the following are expectations for all candidates in the above-mentioned positions: • Demonstrate strong experience in undergraduate course development and teaching. Ability to effectively teach key fundamental and applied computer engineering courses;

• Strong research profile with evidence of peer reviewed publications/contributions and external grants (and/or participation in group grants) of an internationally competitive caliber.

• Demonstrated ability to establish and maintain an independent, externally funded research program;

• Evidence of research collaborations or strong potential/ability to attract industrial collaborative initiatives;

• Evidence of strong undergraduate guidance in Design and Innovation (Industrial experience or previous experience of guiding students and researchers will be a definite asset);

• Demonstrated (or the ability to participate in) leadership activities in collegial internal & external

service.

#### Credentials

Professional Engineering (P.Eng.) registration in the province of Ontario (or eligibility to register) is a necessary condition for appointment. Please clearly indicate your status or eligibility. All candidates must also have a demonstrated commitment to upholding the values of equity, diversity, and inclusion as it pertains to service, teaching, and scholarly, research or creative activities.

#### **Education Requirements**

Candidates must have a Ph.D. degree by the time of appointment in Computer or Electrical Engineering, or a Ph.D. degree in related disciplines.

# Other

Aboriginal candidates who would like to learn more about working at Ryerson University are welcome to contact Tracey King, M.Ed., Aboriginal HR Consultant, Aboriginal Recruitment and Retention Initiative for assistance with the application process. Tracey will guide you step by step from the application, interview and hiring process, to providing orientation to Ryerson and the Indigenous community.

Toll Free: 1-866-496-7047 Fax: 1-866-498-1632 Email: Ryerson@GoToCareers.ca Web: GoToCareers.ca/Ryerson

# How to Apply

All qualified candidates are invited to apply by December 31, 2018. The application must contain the following: a letter of application, a curriculum vitae, a statement of research interests, teaching and research philosophies, results of teaching evaluations (or equivalent evidence, such as a teaching dossier), and the names of at least 3 individuals who may be contacted for reference letters. Please CLEARLY indicate in your application if you are a Canadian Citizen or a permanent resident of Canada. Applicants can visit http://hire.ecb.ryerson.ca to apply.