

Indigenous.Link

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: 2024/05/17



Tenure-track Assistant Professor, Decision And Control

Job ID 46-39-99-08-64-44

Web Address https://careers.indigenous.link/viewjob?jobname=46-39-99-08-64-44

Company University Of Waterloo

Location Waterloo, Ontario

Date PostedFrom: 2023-11-16To: 2024-05-14JobType: Full-timeCategory: Education

Job Start DateSeptember 1, 2024Job Salary\$120,000 To \$160,000

Languages English

Description

Tenure― track faculty position, Decision and Control, Department of Electrical and Computer Engineering
The Department of Electrical and Computer Engineering in the Faculty of Engineering at the University of Waterloo
welcomes applications for one (1) tenure track position at the rank of Assistant Professor in the general area of decision
and control with an anticipated start date of September 1, 2024. In the case of an exceptional candidate, an appointment
at the rank of Associate Professor or Full Professor will be considered.

Applicants must have a PhD in Electrical Engineering, Computer Engineering or a closely related discipline. Evidence of an actively developing research program is required. We encourage applicants from all areas of decision and control including stochastic systems, networked and distributed control, learning for decision and control, data-driven control, optimal control and optimization. The ideal candidate will have demonstrated research strength in both theoretical development and engineering application.

In addition to research, duties include teaching at the undergraduate and graduate levels, supervision of graduate students, and service. The successful candidate will be equally committed to ensuring excellence in teaching and research.

Based on qualifications and rank hired, annual salary will typically range from \$120,000 to \$160,000. For exceptionally qualified candidates, a higher annual salary will be considered. The successful applicant is required to have an engineering license for practice (full) or teaching (limited) in Canada, or to apply for a Canadian engineering license within the first year of joining the University. Due to program accreditation requirements, all new faculty members are required to obtain the license within five years of initial appointment at the University of Waterloo, and maintain it during their employment at the University.

Interested candidates should submit a cover letter, a current curriculum vitae, a research statement, a statement of teaching philosophy and goals, selected publications (maximum four), and the names of at least three references to https://ofas.uwaterloo.ca. Applications will be considered upon receipt, with full consideration assured for those received by January 15, 2024.

The department currently has more than 95 faculty members and is one of the largest engineering departments in Canada. Our graduates are highly sought out all around the world for their exceptional technical training and abilities. The University of Waterloo excels at experiential learning via the world's largest post-secondary co-operative education program. For the past two decades, the University of Waterloo has been recognized in a national reputation survey of universities as 'best overall', 'most innovative', and producing 'leaders of tomorrow'. A recent survey of business leaders ranked Waterloo Engineering as number one in Canada.

Waterloo has a generous, inventor-owned IP policy and is encouraging entrepreneurial activities of their students and Faculty. The Toronto-Waterloo Region Corridor has been recognized as one of the world's premier locations to start a company. In 2021, \$7.7 billion went to start ups in Toronto and Waterloo. Toronto-Waterloo is Canada's leading start up ecosystem, ranking number 17 globally, according to Startup Genome's 2022 Global Startup Ecosystem Report. Multiculturalism is one key to the region's ongoing success as a hub for innovation, driven by Canada's social-democratic values and attracting talent from around the world.

The University of Waterloo acknowledges that much of our work takes place on the traditional territory of the Neutral, Anishinaabeg and Haudenosaunee peoples. Our main campus is situated on the Haldimand Tract, the land granted to the Six Nations that includes six miles on each side of the Grand River. Our active work toward reconciliation takes place across our campuses through research, learning, teaching, and community building, and is centralized within our Indigenous Initiatives Office (https://uwaterloo.ca/human-rights-equity-inclusion/indigenousinitiatives).

The University values the diverse and intersectional identities of its students, faculty, and staff. The University regards equity and diversity as an integral part of academic excellence and is committed to accessibility for all employees. The University of Waterloo seeks applicants who embrace our values of equity, anti-racism and inclusion. As such, we encourage applications from candidates who have been historically disadvantaged and marginalized, including applicants who identify as Indigenous peoples (e.g., First Nations, Metis, Inuit/Inuk), Black, racialized, people with disabilities, women and/or 2SLGBTQ+.

The University of Waterloo is committed to accessibility for persons with disabilities. If you have any application, interview, or workplace accommodation requests, or if you have any questions regarding the position, the application process, assessment process, or eligibility, please contact the recruitment committee via Brenda McQuarrie at bmcquarr@uwaterloo.ca.

All qualified candidates are encouraged to apply; however, Canadians and permanent residents will be given priority. Three reasons to apply: https://uwaterloo.ca/faculty-association/why-waterloo.

How to Apply

Click Apply Now!

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