

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: 2024/05/05



# Applied Research Professional - Smart Factory (3 Years Term Position) (Term)

Job ID	6F-C7-FD-A4-01-2B	
Web Address		
https://careers.indigenous.link/viewjob?jobname=6F-C7-FD-A4-01-2B		
Company	Red River College	
Location	Winnipeg, Manitoba	
Date Posted	From: 2019-02-11	To: 2019-02-20
Job	Type: Full-time	Category: Education
Languages	English	

#### Description

Applied Research Professional - Smart Factory (3 Years Term Position) (Term) Technology Access Centre for Aerospace and Manufacturing Full-Time, Term Position Available with Possibility of an Extension Red River College is a leader in applied learning and innovation. Our talented team of employees is passionate about education, innovation and student success. We offer competitive salaries, extensive benefits, and the opportunity for personal and professional growth in a rewarding career. "Reporting to the Manager, Technology Access Centre for Aerospace and Manufacturing (TACAM), Red River College (RRC), the Applied Research Professional will establish, support, enhance and grow applied research and technology development activities at the College's new Smart Factory. The incumbent will act as a catalyst to help the local community develop innovative advanced manufacturing processes, technologies, applications and knowledge base utilizing Smart Factory capabilities including robotics, automation, additive manufacturing, sensor technologies, data acquisition, systems control, industrial networking, high performance computing and internet of things (IoT). This individual will coordinate the activities of researchers, industry collaborators, faculty and students working on technology demonstration, applied research, knowledge creation and capstone projects. In addition, the incumbent will develop, initiate, secure funding for, contribute technical expertise in, and manage research activities; and will develop new strategic and client-supported applied research and technology development projects. The Applied Research Professional will support the mandate and metrics established with funding agencies and network with both research/business partners to strengthen applied research partnerships; maintain oversight of relevant applied research project activities and deliverables; and prepare appropriate applied research records and reports.

#### REQUIRED QUALIFICATIONS

- Post-Graduate degree in a field related to advanced manufacturing or computer / electronics / software / instrumentation engineering.

- Experience in the integration of electro-mechanical systems, robotics integration, big data analytics, networking of manufacturing systems or implementation of IoT solutions.

- Significant industrial experience working in aerospace or manufacturing sector

- Experience in performing and/or leading research and development activities
- Demonstrated leadership skills
- Experience in an applied research and / or project management role
- Ability to undertake multiple tasks with limited supervision
- Strong verbal and written communication skills
- Strong networking skills
- Strong interpersonal skills
- Values Diversity, Equity, and Inclusion
- Commitment to lifelong learning

## ASSET QUALIFICATIONS

- Experience in developing business / research proposals for grants from public and private sectors
- Experience in business development

CONDITIONS OF EMPLOYMENT

- Applicants must be legally entitled to work in Canada
- This position may be required to work evenings and/or weekends

### How to Apply

Applicants are to clearly demonstrate how they satisfy the selection criteria in their written submissions and must identify the competition number they are applying for in the subject line of the email

Apply to Red River College by email: humanresources@rrc.ca

An eligibility list may be created for similar casual, part-time, full-time, and term positions We seek diversity in our workplace. Aboriginal persons, women, visible minorities and individuals with disabilities are encouraged to apply.

Competition #: 2019-025

Closing Date: February 20, 2019

Salary: \$68,692 - \$94,017 per annum

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We thank all applicants for their interest, but only those selected for an interview will be contacted. Red River College provides accommodations to applicants with disabilities throughout the hiring process. If an applicant requires accommodation during the application or selection process, Human Resource Services will work with the applicant to meet the accommodation needs. For more information and other employment opportunities, visit blogs.rrc.ca/hr 2055 Notre Dame Ave, Winnipeg, Manitoba, Canada R3H0J9