



Faculty Researcher- Process Engineering/Industrial Engineering Technology

Location: Corner Brook Campus

Job Opening ID: 11082

Temporary, Full-time

Commencing: As soon as possible to March 31, 2021

Deadline to Apply: Open until filled

PUBLIC POSTING

DUTIES: As a member of the College's applied research and innovation team, the incumbent will be responsible for the development, delivery and evaluation of a broad range of industry support services to promote and grow the newly launched College Innovation Network. The primary assignment will be to work with industry partners to identify and scope challenges and bottlenecks in processing operations within companies and develop work plans to solve these problems which will utilize College programs, faculty, students and resources in an applied R&D context. The Faculty Researcher will liaise professionally with industry partners, scope and define applied R&D projects, consult with relevant agencies and create and/or contribute to project funding proposals, execute on project deliverables and report on project activity. A key requirement is the coordination of College faculty, students and resources with the requirements of projects undertaken with industry partners. The Faculty Researcher will liaise with industry and other educational institutions; participate in industry advisory committees and coordinate, manage and control projects within the specified program area.

QUALIFICATIONS: Candidates must have extensive knowledge and experience in process operations and/or industrial engineering technology, processing facilities and systems, especially as it pertains to the mining sector. In particular, candidates should have thorough knowledge and skills in process design and simulation, equipment operations, technology adoption, process monitoring and troubleshooting, safety and environmental regulations and industry practices within the mining or related sector. Excellent communication, presentation, networking and management skills, combined with the ability to establish and maintain effective work relationships, are also required.

The required knowledge and skills would have been acquired through the completion of a Bachelor Degree or Diploma in Process Operations Engineering or Industrial Engineering Technology from a recognized university/college, and relevant work experience in the process industry. An equivalent combination of education and work experience may be considered.

Prior experience with applied research activity within these contexts as well as familiarity with and experience working in a College environment will be considered assets

SALARY: Commensurate with qualifications and experience in accordance with the College of the North Atlantic Faculty Collective Agreement.

College of the North Atlantic is an Equal Opportunity Employer.

The successful candidate will be required to provide a recent Certificate of Conduct.

Please apply online complete with resume at www.cna.nl.ca. University/College transcripts and names of three professional references will be required as part of the interview process.

Candidates must clearly demonstrate in their resume that they meet all of the required qualifications. Failure to do so may result in a candidate being screened out of the competition.

For questions regarding this job opening, please contact Sergio Deleon, Human Resources Consultant at sergio.deleon@cna.nl.ca or by phone at (709) 758-7229.