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Associate Process Engineer

Overview

The Saskatchewan Research Council's (SRC) Rare Earth Element Division is hiring an Associate Process Engineer. This role will support the design, procurement, construction, commissioning and operations for SRC's Rare Earth Processing Facility.

Accountabilities

- Participate in developing procedures for plant operations, including startup and shutdown
- Work as part of a team to design, develop and test REE plant processes and circuits with virtual process models, using various simulation software
- Participate in hands on laboratory testing of hydrometallurgy, mineral and metal processing techniques
- Participate in commissioning activities, including troubleshooting and recommending improvements to processes to optimize results

Qualifications

- Chemical Engineering degree (or related discipline) and registration as a Engineer-in-Training (EIT) with the Association of Professional Engineers and Geoscientists of Saskatchewan (APEGS)
- One to five years of experience in hydrometallurgy, mineral and metals processing, or chemical manufacturing

Skills

- Hands-on experience with plant design, process development, commissioning, and operations in a minerals-related field
- Experience using METSIM® and AutoCAD software
- Strong communication and interpersonal skills; ability to work efficiently and collaboratively with multiple stakeholders, including clients, project teams and contractors
- Flexible and adaptable; able to address shifting priorities and competing project demands and deadlines, while using sound judgement, resourcefulness, initiative and innovation

The chosen candidate will be required to provide an original Criminal Record Check that is satisfactory to SRC prior to the commencement of any employment duties. The Criminal Record Check must have been executed within the preceding 30 days of receipt.

This position is located in Saskatoon, Saskatchewan.

Deadline to apply is July 19, 2024.

To Apply: Please apply with your resume and cover letter via the careers section of our website www.src.sk.ca/careers.