



Industrial Engineer

Overview

The Saskatchewan Research Council's (SRC) Mining and Minerals Division has an opening for an intermediate level Industrial Engineer.

Accountabilities

- Provide machine design and small structural design services
- Work with a team of engineers and consultants from industry to deliver services that provide operational benefits related to materials processing
- Execute engineering analysis and design related to equipment remediation, reliability improvements and equipment performance management
- Assist in the scoping of engineering services required to provide operational benefits for clients
- Assist in the development of proposals and assessment of client needs

Qualifications

- Degree in mechanical or industrial engineering
- P.Eng. status and permission to consult in Saskatchewan
- Minimum of 10 years of engineering experience related to the mining sector
- Experience designing steel structures and machines

Skills

- Strong engineering design skills
- Maintenance engineering and reliability engineering experience
- Good knowledge of mineral processing equipment, milling, material handling systems and piping systems
- Strong engineering analysis capabilities related to machine design, structures, tanks and vessels
- Experience with SolidWorks
- Skills such as weld design, vibration analysis, failure analysis, stress analysis, machine automation or other areas of specialization may be considered an asset

This position is located in Saskatoon, Saskatchewan.

Deadline to apply is October 27, 2017.

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

Our policy is to always hire the best-qualified applicant. As our Employment Equity Plan intends to increase representation of persons with disabilities in this occupational group, qualified persons with disabilities are particularly encouraged to apply.

