

an Imperial Metals company

## **PROCESS CONTROL ENGINEER**

The Red Chris mine has an opportunity within the Mill Operations Department for a Process Control Engineer. This position is located at the remote Red Chris mine located 80 km south of Dease Lake, BC, in Tahltan traditional territory. The successful applicant will be required to work and stay in camp during their shift rotation. We offer a number of designated flight marshalling points within BC. Qualified applicants from the local communities are encouraged to apply.

## RESPONSIBILITIES

- Strong commitment and adherence to all Safety Policies and Procedures
- Responsible for the operation and maintenance of the DeltaV control system.
- Responsible for the operation and maintenance of the ABB 800xA control system.
- Responsible or the operation and maintenance of the control system industrial communication network, including ModBus TCP/IP, Profibus, DeltaV, electrical network.
- Accountability for operational security of the entire process control network and maintenance thereof.
- Ensure current documentation of the above four systems being accountable for.
- Ability to develop, configure and implement process control strategies on DeltaV DCS.
- Supervision of Trades, Technologist or others when required.
- Support the mill process control team, operational teams, electrical team and energy management.
- Contribute to the development of a positive working atmosphere.
- Ensure safe operation of equipment in the area and adhere to all safety standards.

## **QUALIFICATIONS AND EXPERIENCE**

- Graduate from a recognized engineering university.
- Registered or eligible to register as a Professional Engineer with the Association of Professional Engineers and Geologists of B.C.
- Minimum 5 years experience working on an industrial control system, with a preference to DeltaV DCS.
- Excellent communication skills including technical writing and delivering professional presentations.
- Excellent computer skills in Microsoft office applications.
- Experience with metallurgical balance and data query software.
- Strong attention to detail with excellent analytical and judgement capability.
- Results oriented with the ability to multi task, and adhere to deadlines.
- Good interpersonal skills and excellent safety record.
- Valid driver's license "N" class acceptable.
- Must be able to work with minimal supervision once familiar with requirements.
- A team player that works well with others.

Red Chris Development Company - hr@redchrismine.ca Please include position title in the subject line of email Only applicants selected for an interview will be contacted