

an Imperial Metals company

## MINERAL PROCESSING - ENGINEER IN TRAINING (EIT)

The Red Chris mine has an opportunity within the Metallurgy Department for a Mineral Processing EIT. 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.

Reporting to the Chief/Senior Metallurgists, the Engineer-in-Training is responsible for carrying out projects in the mill in collaboration with contractors and outside laboratories. Will support the Plant Metallurgist in optimizing plant performance and troubleshooting any plant issues. This position will provide an excellent development environment, through education in core technical skills and leadership opportunities.

## **RESPONSIBILITIES**

- Strong commitment and adherence to all Safety Policies and Procedures
- Participate in the Engineer-in-Training progression rotation that includes crushing, grinding, flotation, and dewatering.
- Assist in plant surveys and laboratory test work to optimize and troubleshoot operational issues.
- Interact with maintenance and mill operations teams to achieve site objectives.
- Attend daily area (flotation/grinding) meetings to discuss results, issues and concerns with mill
  operators and provide technical support to improve circuit performance and meet KPIs.
- Track and report equipment avaliability and other asset metrics.
- Communicate with contractors, vendors and equipment representative on issues to improve overall performance and address any issues.
- Assist in equipment inspections (SAG/ball mills, cyclones, flotation cells, etc.) during shutdowns.
- Advise/participate in the application of best-practice methods to enhance safety, improve operational efficiency, control production costs and protect the environment.

## **QUALIFICATIONS AND EXPERIENCE**

- Bachelor's Degree in metallurgical, mineral processing engineering or chemical engineering.
- Eligible for registration with the Association of Professional Engineers and Geoscientists.
- Previous work experience in a mineral processing role with exposure in crushing, grinding, flotation, and metallurgical laboratory work is preferred.
- Excellent computer skills in Microsoft Office applications.
- Results-oriented with the ability to multi-task and adhere to deadlines.
- Must be able to work with minimal supervision once familiar with requirements.
- Strong attention to detail with excellent analytical abilities.
- Strong oral and written communication skills.
- Valid driver's license "N" class acceptable.

## QUALIFIED APPLICANTS CAN SEND THEIR RESUME AND COVER LETTER IN MS WORD OR PDF FORMAT TO:

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

POSTING DATE: April 27, 2019 CLOSING DATE: May 18, 2019