

Mechanical Engineer
Teck Highland Valley Copper
Posting Date: May 3, 2024

Closing Date: May 24, 2024

As Canada's largest diversified mining company, Teck is committed to providing the world with essential resources safely and sustainably. We have a rich history of consistently driving innovation, harnessing cutting-edge technology, and cultivating a dynamic environment that empowers our employees to shape the future.

Reporting to the Site Engineering Services Senior Mechanical Engineer, the Mechanical Engineer is responsible for supporting the engineering needs of plant operations and managing various projects to increase the efficiency and utilization of processing assets at the Highland Valley Copper site.

To be successful, we are looking for someone with strong verbal and written communication, as well as excellent interpersonal, organization and problem-solving abilities; a team-oriented individual with a strong focus on safety, personal responsibility, and who is highly self-motivated. The ability to maintain a positive and flexible attitude while working independently in a fast-paced and dynamic environment is vital in this role.

Responsibilities:

- Be a courageous safety leader, adhere to and sponsor safety and environmental rules and procedures.
- Identify, scope, and deliver projects, improving the effectiveness of site assets.
- Provide input to annual business plans based on short and long-term asset plans, ensuring alignment with corporate objectives and targets for operational performance.
- Participate in reviews for asset maintenance requirements.
- Aid in planning, organizing, securing, and managing of resources.
- Establish project objectives and performance measures, and develop corrective plans to ensure project sustainability.
- Control project costs and schedule and provide accurate reporting throughout all project phases.
- Coordinate with stakeholders within management and operational teams, and ensure that key information is communicated effectively.
- Improve project delivery continually by applying relevant lessons learned and maintaining detailed records.
- Look for and drive continuous improvement ideas including areas focused on technology and innovation.
- Contribute to the overall efficiency of the Site Engineering department by performing other technical functions as assigned.
- Facilitate management of change and risk assessments.
- Collaborate on developing technical scopes and business justifications for sustaining projects to maintain and enhance asset reliability throughout its lifecycle.
- Provide technical expertise and guidance to ensure that all structural, mechanical, and electrical elements meet industry standards, relevant codes, and best practices.

Qualifications:

- Bachelor's degree in Mechanical Engineering or a related field
- Eligible for registration as a P.Eng with the Engineers and Geoscientists of British Columbia (EGBC)
- Relevant experience in an industrial mining or plant environment, mechanical and electrical systems, or related industry fields
- Previous experience in mine maintenance is an asset

Why Join Us?

At Teck, we offer more than just a job – we provide a pathway to personal and professional enrichment. With captivating projects set against stunning backdrops, a culture of inclusivity and collaboration, and boundless opportunities to learn and grow, joining us means embracing a fulfilling and dynamic career adventure.

Enjoy a variety of recreational opportunities, such as hiking, skiing, fishing, and golf! The mine site is a 50-minute drive from Kamloops, B.C. which provides all of the comforts of city living. The mine site is also close to Merritt, Ashcroft, and Logan Lake, which all exude a small town community atmosphere.

Teck employees receive access to our total rewards program and comprehensive benefits package that promote physical, mental, financial, and emotional well-being. This includes but is not limited to:

- Annual Performance Bonus
- Profit Share Plan
- Health Spending Account
- Personal Spending Account
- Extended Health Care
- Dental and Vision Care
- Employer Paid Pension Plan
- Life Insurance and Disability Coverage
- Paid Sick Leave, Vacation and Holidays
- Telemedicine through Maple Virtual Care
- Employee and Family Assistance Program (EFAP)

Salary Range: \$103,000 - \$127,000

The actual base salary offered is determined based on the successful candidate's relevant experience, skills, and competencies and considers internal equity.