

SENIOR MINING ENGINEER

Brisbane-based initially, then FIFO to site

(Residential option in Cloncurry available if preferred)

The Eva Copper Project is an exciting greenfield project in North Queensland approximately 90km north-west of the township of Cloncurry. It is planned to be a large copper-gold open pit mine with a mine life of at least 15 years. This project is part of Copper Mountain Mining Corporation (Copper Mountain) based in Vancouver, Canada. We are currently in the development phase of the project and are seeking a Senior Mining Engineer to join our newly assembled team in our Milton office.

This is an exciting opportunity to be part of building a significant project that will offer employment and economic development opportunities for the region over many years into the future.

ABOUT THE ROLE

The Senior Mining Engineer reports directly to the Production Manager and will support the Eva Copper Project operations team with leading the mine engineering efforts to prepare the operation for full production. This includes all tasks associated with pre-operations owner-executed construction tasks, reviewing the site design basis, and optimising the feasibility design for the detailed engineering phase and full operation. Specific responsibilities include:

- Ensure site operations activities are carried out in accordance with site safety policies and procedures.
- Demonstrate safe work behaviours that provide a leadership example for others.
- Provide mine engineering guidance to the Eva Copper project team.
- Coordinate with local and Canadian operations and technical design teams with site development.
- Coordinate with geology groups on resource development, optimisation and growth strategy.
- Coordinate with planning and managing contractors, external design resources, and internal resources on owner-executed earthworks and construction activities.
- Coordinate with local and North American mine engineering teams with respect to production planning and scheduling.
- Coordinate with geotechnical and hydrogeological consultant teams in technical studies and risk mitigation.
- Support development of the operational readiness plan including workforce ramp up, recruiting, departmental procedures, standards, and general structure.
- Refine and optimize the life of mine plan with respect to construction, pre-strip, site infrastructure development, sustaining capital, project sequencing, environmental regulatory requirements, and project cashflow.
- Establishing the foundation of the mine engineering department in terms of standards, processes, procedures, and information management.
- Reviewing and performing gap analysis on current life of mine plan and execution strategy.
- Generating operating scenarios for optimization.
- Assist with supervision of engineering and contractor site work as required.
- Establishment of site ore control model.

- Coordinate with the geology team on reconciliation processes of the resource model, ORM, OCM, and initial production.
- Assist with inventory management of borrow sources and construction fill materials.
- Monitor progress and expenditure associated with field investigation and engineering activities and make decisions or recommendations as required to minimise any variance to budget.
- Provide budget inputs for capital and operating cost updates.
- Support with resource development and ASX/TSX reporting compliance.

ARE YOU THE PERSON WE ARE LOOKING FOR?

To be successful in this role, you will require the following as a minimum:

- Bachelor Degree in Engineering with Mining; equivalent combination of education and mine engineering experience also considered.
- Strong geotechnical knowledge and geoscience software skills.
- 7+ years' experience in short, medium and long term planning.
- 'C' class QLD Driver's Licence
- Previous experience in open pit, truck and shovel operations.
- Excellent oral and written communication skills, including the ability to present ideas clearly.
- Extensive experience in utilizing appropriate mine planning, design and scheduling software packages, including Mine Sched, NPVS, or XPAC, and GIS software.
- Proficient computer skills, with advanced knowledge of Microsoft Office applications (Power Point, Word, Excel) and ability to learn new software.
- Strong analytical, problem-solving skills and comfortable making recommendations.
- Ability to multi-task and work in a fast-paced environment.
- Knowledge of resource modelling and mine design software would be advantageous (Surpac, Micromine or Vulcan).

WHAT CAN WE OFFER YOU?

- An opportunity to be part of a strong team focused on building an exciting, new project.
- A project with a minimum 15-year life of mine.
- Highly competitive remuneration, incentives and other benefits.
- Career development opportunities in a global mining company.
- A company focused on building a diverse and inclusive workforce.
- The chance to start the day with a sense of purpose and end it with a sense of accomplishment.

To learn more about Copper Mountain and the Eva Copper Project visit <https://cumtn.com/>

Copper Mountain is an equal opportunity employer committed to diversity and inclusion. We are pleased to consider all suitably qualified applicants for employment without regard to race, color, religion, sex, sexual orientation, gender identity, national origin, age, disability, Indigenous status, or any other legally protected characteristic.

Our selection process will include the requirement to undertake a comprehensive pre-employment RCS medical screen, including drug and alcohol screening and a functional capacity evaluation suited to the work demands.

Candidates must have a right to live and work in Australia.

Please apply via www.seek.com.au or send your resume to evacopperjobs@cumtn.com