



# Example of Mine Engineer Job Description

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Our innovative and growing company is looking for a mine engineer. Thank you in advance for taking a look at the list of responsibilities and qualifications. We look forward to reviewing your resume.

## Responsibilities for mine engineer

- Will assist with project engineering studies (PEA, PFS, and FS) for projects as required
- Works with other senior technical specialists in areas such as geology, geostatistics, metallurgy, projects, environment & social responsibility to ensure cross-functional communication within the study or project
- Provides mining engineering skills for project evaluation and M&A due diligence teams, analyzing information, investigating discrepancies and providing information to make recommendations regarding projects and potential acquisitions
- Utilizes experience and background to detail study and project execution risks and opportunities to senior management
- Demonstrate a strong commitment to safety, environment, community, and the ability to work safely
- Available to travel as needed, both domestically and international
- Create, maintain and update reserve shapes, envision future potentials and supply info for management decision making baseline
- Create detailed life of mine plan based on the latest block model from Geology, including mining sequence and scheduling for stope drilling and blast, backfill, ore and waste development
- Update 13 week plan rolling monthly and forecast through the end of the year, and present to management and operations personnel clearly and effectively
- Communicate changes and new items to short range planners and drilling

## Qualifications for mine engineer

- Bachelor's degree in a specific discipline
- Other EE related software experience a plus
- 7+ years' relevant professional experience, preferably within a consulting environment
- Working knowledge of the QLD legislation on regulated dams and tailings - highly regarded
- Proficiency in a range of water resource skills including mine water management, tailings management, water balance, dam safety inspections and drainage - required
- Proven task and project management skills and proficient in report writing