



Example of Mine Engineer Job Description

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Our company is growing rapidly and is looking for a mine engineer. We appreciate you taking the time to review the list of qualifications and to apply for the position. If you don't fill all of the qualifications, you may still be considered depending on your level of experience.

Responsibilities for mine engineer

- Assist with the preparation, finalization and review of mine roof control and ventilation plans
- Assist in tracking, reconciliation and reporting of mine production, shipments, transfers, volumetrics, and royalties
- Maintain mine permit area in compliance with all federal and state regulations
- Develop equipment specifications and justifications for new and replacement equipment
- Assist in coordinating and monitoring work of external consultants, contractors and regulators
- Assist in overseeing the proper accounting of project costs for material, labor and equipment
- Ensure that all projects are completed in a timely, cost efficient and safe manner
- Assist engineering department with daily duties including surveying, ventilation readings, map updates, and longwall gate readings
- May fill in for underground and surface foreman positions, if certificates are held
- Plan and design construction projects related to surface facilities

Qualifications for mine engineer

- A minimum of a Bachelor's degree in Civil, Mechanical, or closely related

- Licensure as a Professional Engineer (PE) in Nevada or currently following career path for licensure
- Experience with AutoCAD, Civil3D software and ability to lead the development of design drawings
- Experience demonstrating ability to lead multi-disciplinary technical teams on complex engineering design projects
- Experience with mine development, operations, and closure is preferred
- A Bachelor's Degree in Mining Engineering, Geological Engineering or related field