



Wanted: Senior Mining Engineering Consultant (Underground/Opencast). (+5-12 years' experience)

Preferred Qualifications: BEng Mining Engineering Preferred, but Relevant Mine Planner background will also be considered.

Professional Membership Requirements: Pr. Eng (Preferred), **EE/AA:** Preferred, but not mandatory

Location: Centurion, Gauteng. Consultant will be expected to travel periodically to client sites and stay over to perform project work.

Availability / Start: ASAP

Package: Market related

Appointment: Permanent

Job Summary:

VBKOM (Pty) Ltd is a consulting firm within the mining industry where it provides various services to blue chip and junior mining clients to develop mining resources. These services include but are not limited to geological modelling and interpretation, mining engineering, metallurgical engineering, industrial engineering, project & risk management as well as project and operational support.

VBKOM is looking for a mining professional with extensive mining operational as well as optimisation, design and scheduling experience. The candidate will also be exposed to various other commodities as well as open pit and/or underground technical services.

The successful applicant will be responsible for:

- Performing technical mining planning tasks and outputs on an expert level
- Sourcing geological information and converting it into mining models - Block modelling & re-blocking
- Perform Mining Studies (MWP, LOM, MTP, STP, Scoping/Concept, PFS, BFS)
 - Pit/Stope Optimisation
 - Mine Design
 - Mine Scheduling
 - Equipment Selection / Optimisation

- Mine Cost Modelling
- › Due Diligence Studies and Technical Audits
- › Mining Right and Prospecting Permit Application
- › Operation Support
 - On-site planning & contractor management
 - Productivity Improvement
 - Equipment Usage Improvement
 - Mining Operational Readiness
- › Trade-off studies / Options analysis
- › Lead and own Projects
- › Multiple projects involvement
- › Mining related Inputs for Financial Modelling
- › Technical Reports and CPR's
- › Building service offering toolkits and competency
- › Training, developing and mentoring team members
- › Workshop Facilitation
- › To continuously stay up to date with new technical/mining engineering developments and take personal accountability for personal development.

Requirements:

- › Qualifications: BEng Mining Engineering
- › 5 -12 years related experience
- › Preferable: Consulting experience of at least 2 years
- › Alignment with the VBKOM values published on our website at vbkom.com
- › Proficiency in Mining Software (e.g., Surpac, Deswik, MineRP)
- › Experienced in all project and operational phases
- › Building Client relationship
- › Entrepreneurial and Commercial Thinking
- › Ability to use initiative and assume responsibility with an innovative mindset
- › Organised and structured
- › Strong focus on producing results
- › Excellent communication skills

Should you wish to apply, please send your CV, Cover Letter and Qualifications to vacancy@vbkom.co.za. Only successful candidates will be contacted.

Applications close on Friday, 4 April 2025.

If you have not received any feedback by 18 April 2025, consider your application as being unsuccessful.