

# KHUMANI VACANCY

## Junior Rock Engineer

## INTERNAL & EXTERNAL

## Paterson Grading D1

Khumani Mine invites highly skilled, motivated and dedicated individuals who would like to be part of this exciting mine and who would like to make use of this unique opportunity to grow and develop within the company to apply for the position at our operation which is situated approximately 29 km from Kathu next to the N14 in the Southern Kalahari.

### KEY PERFORMANCE AREAS INCLUDE BUT ARE NOT LIMITED TO:

To make observations and measurements and to collect data about rock conditions/ rock mechanics of the workplace to enable interpretation and recommendations to the mining department. To conduct strength and compression test analysis for strata control purposes. To compile, implement and review risk assessments and procedures and COP's (rock related). Assist rock engineer in performing tasks, live the company values, which includes but not limited to:

- Strata control inspections
- Incident investigation
- Rock engineering input
- Geotechnical data
- Slope stability analysis
- Radar monitoring
- Limit blast quality assurance/ quality control
- Mining control of special areas
- Compile, implement and review risk assessments and procedures
- Continuous improvement
- Rock engineering software and numerical modelling
- Internal and external stakeholder relationships
- SHERQ adherence and compliance
- Work Ethics

### QUALIFICATIONS

*(Essential unless otherwise indicated)*

- Bachelor of Science/ B Tech in Rock Engineering / Geology / Mining (NQF level 7)
- Rock Mechanics certificate (At least two papers)
- National Certificate in Strata Control (Accredited by Chamber of Mines) NQF level 3

### EXPERIENCE

*(Essential unless otherwise indicated)*

- Minimum of three (3) years operational strata control experience in an opencast mining environment
- Minimum of five (5) years operational strata control experience in a mining environment

### KNOWLEDGE, SKILLS & COMPETENCIES

- **Computer literacy**
  - MS Word, Excel and PowerPoint (basic user)
  - Risk management discipline( Functional) specific software /Tools (Basic user)
  - Discipline specific software and tools (basic user of MicroStation, DatamineMap3D, D Block etc. or equivalent)
  - Rock science suite, Flac and other relevant software and digital interfaces
- **Functional**
  - Rock Engineer, Mining and MRM Business processes, Mine health System Act, Explosive Act,( other legal) Hazard identification and risk assessment skills National water Act (other Legal) functional understanding of IWULA Waste Management and Environmental Monitoring requirements
- **Communication**
- **Coping with pressure**
- **Attentions to detail**
- **Teamwork**
- **Analytical**
- **Business acumen/ Commercial awareness**

### OTHER REQUIREMENTS

*Essential unless otherwise indicated)*

#### Medically fit

- Meet required medical fitness standards

#### Driver's license

- Valid Code C1 driver's license

Interested applicants are requested to submit their CV's, together with certified copies of qualifications, to:

**HR Administration Office**  
**Assmang (Pty) Ltd**  
**Khumani Iron Ore Mine**  
**Private Bag X503**  
**Kathu 8446**  
**Attention HR Administration or**  
**e-mail to [KHrecruitparsons1@assmang.co.za](mailto:KHrecruitparsons1@assmang.co.za)**

### TERMS & CONDITIONS

The candidate will be appointed on the condition of being certified medically fit as per Mine Health and Safety Act 29/1996. Remuneration will be based on a competitive all-inclusive flexible package.

**Preference will be given to women in mining and designated groups in accordance with the Company's Employment Equity Plan.**

Please be advised that short listed candidates will be required to authenticate information provided

- Late applications will not be entertained.
- Internal candidates should clearly indicate their company number on their applications/CV.
- If you have not been contacted within 6 weeks after the closing date, please consider your
- application to be unsuccessful. Correspondence will only be limited to shortlisted candidates.
- Assmang Pty Limited reserves the right not to appoint.

**Advert Published Date: 08 March 2024**

By sending your CV to the e-mail address on this advertisement you agree to:

- The processing of your personal information for recruitment purposes and sharing it with third parties for verifications.
- The exercising of your rights provided for by POPIA.
- To acknowledge that Khumani Mine will keep the record of your personal information confidential and for the specific purpose it was submitted.

### **Fraud Alert**

Khumani mine subscribes to ethical recruitment processes and will therefore, never:

- Request money in exchange for an application, medical assessment, interview or to be appointed.
- Display personal contact details of our recruiters on an advertisement as a form of communication or job application

**CLOSING DATE**

**22/03/2024**

