



Swakop Uranium, a Namibian world class uranium mining company, invites people who are self-motivated, energetic and wish to work in a High Performance Culture environment, to apply for the following role.

Geologist Geotechnical

**Location: Husab Site, Swakopmund
Reports to the Superintendent Geotechnical**

MAIN PURPOSE OF JOB

Monitor open pit mining operations and use available geotechnical data and exploration results to determine and advise on the open pit wall structural stability.

Key Performance Areas:

- Perform pit wall structure analysis tasks according to policies, procedures, resources, control standards, measures and programmes.
- Establish and maintain protocols for pit walk around to monitor and manage slope stability (recording of instability, evacuation, geotechnical drill holes, slope monitoring and geotechnical reporting standards).
- Conduct geological, geotechnical, or geophysical field studies or surveys, sample collection, or drilling and testing programs used to collect data for geotechnical engineering work.
- Establish and maintain a block model layer of rock mass classification and integrate with ore grade control.
- Apply all relevant mining statutory requirements, regulations and standards to exploration activities.
- Engage in benchmarking studies to establish areas of potential operational improvement as instructed.
- Perform drill core logging and sampling;
- Plan and manage the location of drill holes.
- Monitor and advise on the establishment and maintenance of controlled blasting techniques.
- Maintain professional and technical knowledge and skills, and remain up to date with international standards in own related field trends and practices, by networking, and distribute relevant information gained to the department for implementation, after approval by superior.
- Complies with SHERQ policies and practices, and adheres to and maintains work area clean and tidy, in accordance with good housekeeping standards.

Requirements and experience:

- BSc Honors in Geological/Engineering or BSc Geology degree with a post graduate Geotechnical qualification or equivalent qualification.
- Relevant Professional Registration will be an advantage.
- Advanced understanding of Structural Geology.
- At least 2 years' experience in Geotechnical Geology.
- General open cast geology experience.
- Valid Code B/BE Driver's License.(4x4 Driving know-how an added advantage)

Through its commitment to its people, the company offers a competitive remuneration package and the opportunity to work alongside some of the most experienced and dedicated people in the industry.

Send your cv's and other relevant documents to Recruitment@cgnpc.com.cn **20 May 2019.**

Previously disadvantaged Namibians are encouraged to apply.

Clearly indicate the position you are applying for as well as your name and surname in the subject line of your application email.

Applications received that do not meet the criteria will not be considered.

Only shortlisted candidates will be contacted within two weeks of the closing date of this advertisement and no documents will be returned.