



*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.*

## **Technician Grade control**

**Location: Husab Mine**  
**Reports to the Production Geologist**

### **MAIN PURPOSE OF JOB**

***To optimise grade control process and production costs during operations by use of the relevant tools, models and records to improve accuracy of forecasting tonnage feed and grade control, and update the relevant database.***

### **Key Performance Areas:**

- Ensures optimized uranium ore production by supporting and assisting the responsible Geologist through accurate grade control and primary data collection.
- Continuous manual sampling of ore to be mined and ore produced.
- Dispatch samples to onsite and off-site laboratories for analysis.
- Logging and reporting results.
- Maintaining accurate records on mined ore grade and other materials sampled and analyzed.
- Carries out Grade Control Sampling of blast hole piles, in order to ensure that material is delineated into various categories in time.
- Optimizes and controls mining losses through grade control in order for the Company to achieve the mine plan in defining the ore body boundaries and the grade tonnage for the mine plan.
- Improves grade control with accurate elemental composition analysis in the field, by managing the grade control of the ore zones in production in the open pit.
- Processes geological information for grade control purposes, in order to ensure accurate elemental composition analysis in the field.
- Uses uranium ore detection tools for the purpose of grade control on the mine and to improve better control of production.
- Stores all information regarding drill holes, solids, blocks and reports in an accessible centralized grade control database.
- Adheres to all laid down SHERQ related standards, procedures, rules, regulations and statutory requirements.

### **Requirements and experience:**

- Grade 12 with a National Diploma in Exploration/ Geology or related technician experience qualification.
- 3-5 Years' experience in the environment as a grade control technician or senior grade control operator.
- Experience in geographical face mapping and sampling.
- Experience in grade control modelling and grade control data management.
- Valid Code B/BE Drivers' License.

*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](mailto:recruitment@cgnpc.com.cn) **16 February 2018.**

*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.***