



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.

Engineer: Power Plant

Location: Husab Mine

Reports to the Superintendent Electrical HV Reticulation

MAIN PURPOSE OF JOB

To be responsible for the safe operation and management of the Husab Turbine Generator Power Plant power supply system. To ensure ongoing power generation; and formulate the operation and maintenance rules, regulations and specifications for HV and MV electric equipment.

Key Performance Areas:

- Ensure the effective implementation of a maintenance system, including regulations and specifications for MV and LV electric equipment for the Power Plant.
- Communicate with procurement personnel regarding the status of orders and requirements and forecasts possible obsolete stock.
- Liaise with suppliers on specifications, price, quality and availability of materials.
- To be familiar with the operating principle, excitation and fault disposition of the power generator.
- To be familiar with working principles of MV and LV electrical equipment.
- To be familiar with relay protection principles, protection settings and parameter setups.
- To be responsible for the technical disposition of emergency events and accidents that might occur during operation and maintenance of electrical equipment.
- To develop and implement technical standards, specifications and quality assurance for the Power plant, to optimize the integrity of the Plant in accordance with objectives.
- To coordinate the system's maintenance services to achieve agreed service level objectives at optimum cost.
- To manage and monitor the support service maintenance functions and/or allocated maintenance resources, to assure delivery of effective electrical maintenance support / technical services for the mine and associated operations.
- To set standard and specifications, for adherence by subordinates and contractors and monitors compliance, using planned task observations, and corrects adverse deviations where necessary.
- To recommend and incorporate cost effective initiatives into capital and working cost budgets and manages expenditures within approved limits.
- Manage own and subordinates performance and growth.

Requirements and experience:

- B.SC/B. Eng/BTech degree or similar qualification in Electrical Engineering.
- Registration as Professional or Incorporated Engineer will be an added advantage.
- 3-5 years' experience in HV Voltage transmission, transformation and distribution on power systems.
- Knowledge of power generation and power plant operation will be an advantage.
- 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 psujobs.eng@cgnpc.com.cn by **25 November 2016**.

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.