



**UNIVERSITY OF
ZULULAND**

The University of Zululand subscribes to the principles embedded in the Employment Equity Act

**PHYSICAL PLANNING AND OPERATIONS
ENERGY MANAGEMENT AND SUSTAINABILITY**

TECHNICIAN: HIGH VOLTAGE (HV)

REFERENCE NUMBER: 2024/03/FG07

GRADE 09

The primary purpose of the position is to contribute to organizational effectiveness and efficiency through: Maintaining all University facility high voltage activities including Electrical Substations, Electrical High Voltage reticulation networks, Protection Switchgear, Heat pumps (Hot water system), and Electro Mechanical plant and Equipment.

Management and control of Electro Mechanical plant, equipment, substation and reticulation. Management and control of section outsourced labour e.g. workers co-operatives, contractors etc. Work in conjunction with all department staff to ensure that projects are coordinated and completed efficiently and effectively to meet customer requirements.

KEY ACTIVITIES

- Maintenance and new works
- Planning
- Safety
- Communication

MINIMUM REQUIREMENTS

- Grade 12
- National Diploma in High Voltage
- Wireman's License
- Minimum of Ten (10) year's experience in electrical high voltage engineering.
- Proven safety record in a Mechanical and Electrical environment is essential.
- Artisan'ship in relevant Trade.
- HV authorization in Switching.

OTHER REQUIREMENTS

Knowledge

- Training in the latest technology and keep abreast with the current and future trends.
- Project management, financial management, supervisory skills and management, communication management, OHS Act and construction safety management, HV switching authorization.
- High Voltage reticulation and protection.

Skills

- Communication
- Planning
- Time Management
- Problem Solving
- Reporting methods

Behavior / Attributes

- Attention to detail
- Results orientated
- Reliable
- Follow through
- Team Player
- Customer focused

CLOSING DATE: 25 March 2024

To apply please log on to PNET (www.pnet.co.za) and submit your application. **The University will not accept any applications directly or through any other means.**

Candidates who do not meet the minimum requirements, as specified above, will not be considered and should not apply.

Please note in terms of the Universities recruitment policy preference will be given to **SOUTH AFRICAN CITIZENS**. UNIZULU is committed to employment equity and equal opportunity.

Kindly Note:

Communication will be entered into with shortlisted candidates only.

The University reserves the right not to make an appointment in the position as advertised.

By applying for this: position, you hereby give consent to the University of Zululand, that your personal information like your name and surname, identity number, banking details, address, resume' etc, may be used, distributed, handled or processed and or stored, for purposes of Recruitment and Selection process of the University.

