



<b>DIVISION:</b> Faculty of Engineering & Technology	<b>DEPARTMENT:</b> Electrical Engineering
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<b>POST:</b> Technician	<b>POST N°:</b> 7985 <b>PEROMNES GRADE:</b> 09
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### **JOB DESCRIPTION**

**Key performance areas include but are not limited to:**

- Provide practical training and laboratory-based teaching as part of the academic curriculum.
- Prepare, set up and support laboratory sessions, practical classes, demonstrations and assessments.
- Manage laboratory operations, including procurement, ordering, stock control, asset management, and inventory records.
- Maintain and service laboratory equipment and tools in accordance with safety and manufacturer requirements.
- Supervise and support the safe use of laboratory equipment by students and staff.
- Ensure compliance with occupational health and safety regulations and institutional laboratory policies.
- Provide academic and technical support to students during practical sessions and consultation times.
- Contribution to departmental quality assurance processes.
- Compliance with and contribution to ECSA accreditation and regulatory requirements.
- Assist with departmental administrative duties.
- Support research, consultancy and community engagement projects.
- Maintain accurate records, reports and documentation related to laboratory usage, equipment and consumables.
- Assist with the development and updating of laboratory manuals, standard operating procedures (SOPs), and safety documentation.
- Participate in departmental meetings and committees as required.
- Perform ad hoc duties as assigned by the line manager.

### **APPLICATION CRITERIA :**

**Criteria A (Qualification):**

- Bachelor (BEng/ BTech/ BSc Eng, PGDip, NQF 8) in Power Engineering. NQF 7 qualification must be also in Power Engineering (if applicable)
- Eligibility for registration with ECSA (ECSA registration is compulsory for applicants with foreign qualifications).

**Criteria B (Experience):**

- A minimum of two years of relevant industrial experience (full time) after obtaining NQF 8 qualification
- Must demonstrate achievements and potentials
- Evidence of external engagement is an advantage
- Evidence of experience in HEI is an advantage
- Knowledge and experience of implementing quality assurance requirements in technical laboratories is an advantage
- Liaison with different industries is an advantage

### **Skills and Competencies:**

Excellent communication and presentation skills, excellent teaching skills, planning and organising skills, conceptual skills, analytical ability, interpersonal skills and problem-solving skills.

**CLOSING DATE FOR APPLICATIONS: 09 June 2026**

#### **Application requirements:**

1. A fully completed prescribed application form, obtainable from [www.vut.ac.za](http://www.vut.ac.za).
2. A detailed curriculum vitae (explicitly stating relevant experience or knowledge in the fields mentioned above).
3. Certified copies of all academic records and certificates or degrees.
4. A certified copy of your South African identity document.
5. Current contact details of referees.
6. Applications must be emailed to [recruitment2@vut.ac.za](mailto:recruitment2@vut.ac.za). Please quote the post reference and post description in the subject line.
7. No manual applications will be accepted. Incomplete applications, or applications submitted without the application form and required supporting documents, will be disregarded.
8. Only applications submitted using the official VUT application for employment form will be considered.
9. Correspondence will only be entered into with shortlisted candidates. If you do not hear from VUT within three months of the closing date, please regard your application as unsuccessful.

Enquiries may be directed to:

HR Practitioner: Ms Pinki Motsoetla Tel: 016 950 6645

#### **Please note**

- **By submitting your application, you consent to VUT verifying your qualifications and sharing your personal information with the selection panel and other authorised persons involved in the recruitment process. Candidates with foreign qualifications must submit a South African Qualifications Authority (SAQA) certificate of evaluation. VUT is an equal opportunity and affirmative action employer. In compliance with the Employment Equity Act No. 55 of 1998 (as amended), and in line with its Employment Equity Plan and Recruitment Policy, preference will be given to suitably qualified candidates from designated groups, specifically African, Coloured, and persons with disabilities.**

**VUT reserves the right not to make an appointment.**

**Only shortlisted candidates will be contacted.**

**VUT reserves the right not to make an appointment**

**By applying for this position, you give permission to share your information with the selection panel or the relevant people involved in the recruitment process.**

