



FACULTY: Engineering & Technology	DEPARTMENT: Electrical Engineering
POST: Senior Lecturer x4	POST No: 0424,2206,0421 & 0821 PEROMNES GRADE: 07

JOB DESCRIPTION:

This is a critical post for Electrical Engineering. The senior lecturer will assist in the management of the department, research, teaching, and community engagement.

Key Performance Areas include but not limited to:

- Teaching in the disciplines of power, electronics, process control and computer systems engineering from diploma to doctoral level.
- Supervision to graduation of post-graduate research qualifications up to post-doc
- Research productivity (such as journal articles, book chapters, patents) in the chosen fields of electrical engineering
- Serving in various administrative committees in the Department
- Contributing to curriculum development
- Contributing to quality assurance programmes such as ECSA
- Creating and maintaining collaborative relationship with the industry

APPLICATION CRITERIA:

Qualification and Experience:

- PhD/Doctorate degree in Electrical/Electronics Engineering
- Background qualifications must be Bachelor (BEng/ BTech/ BScEng) and master's Degrees (MEng/ MTech/ MScEng) in Electrical/Electronics Engineering
- A minimum of four (4) years of academic experience at lecturer level in an institute of higher education.
- DHET accredited research outputs:
- Proven track record of research publications in accredited journals
- Proven record of supervision/co-supervision of Masters' and Doctoral students
- Evidence of successful curriculum and academic development,
- Evidence of active participation in professional, industry and /or community activities.
- Knowledge and experience of implementing quality assurance requirements.
- Evidence of provision of academic leadership
- Professional registration with Engineering Council of South Africa

Added advantage:

- NRF Rating as a researcher is an added advantage
- Evidence of international collaboration in the relevant research areas
- Record of external fund attraction and management is an advantage

Skills and Competencies:

Excellent communication skills, excellent teamwork skills, teaching skills, reflexivity competencies, research skills, competent organisational skills, excellent interpersonal relationship skills in a diverse work environment, presentation skills.

Closing date for application: 15 August 2024

Applications should include:

1. A fully completed prescribed application form which can be obtained from VUT website-Vacancies.



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2. A detailed curriculum vitae (explicitly stating experience or knowledge in the above-mentioned fields)
3. Certified copies of all academic records and certificates/degrees
4. Certified copy of ID
5. Current contact information of referees.
6. Please email applications to recruitment2@vut.ac.za and quote the post reference and description in the subject line.
7. Incomplete applications or applications without the application form and required documents will be disregarded.
8. Communication will be entered into with short-listed candidates only. If you do not hear from VUT within 3 months deem your application as unsuccessful.

Enquiries may be directed to:

HR Practitioner: Ms Pinki Motsoetla, Tel 016 950 6645

HR Business Partner: Ms Sandy Mordaunt, Tel 016 950 9453

Please Note: Submission of such copies entitles Vaal University of Technology to authenticate the qualifications without any further consent from the applicant. Candidates with foreign qualifications must also submit the South African equivalent of the qualification. These qualifications are evaluated by SAQA. Vaal University of Technology is an equal opportunity and affirmative action employer, which is committed to the implementation of its employment equity plan. Therefore, people from designated groups are encouraged to apply.

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 relevant people involved in the recruitment process.

If you are not contacted within six weeks after the closing date, please accept that your application was unsuccessful.

