VAAL UNIVERSITY OF TECHNOLOGY
Inspiring thought. Shaping talent.

	INTERNAL/EXTERNAL VACANCY

FACULTY: Engineering & Technology	DEPARTMENT: Electrical Engineering

POST: Lecturer: Electrical Engineering	POST No:0466 PEROMNES GRADE: 8

JOB DESCRIPTION

This is a critical post for Electrical Engineering. The lecturer's responsibilities are executing all aspects of teaching and learning work, research, community engagement in the department.

Key Performance Areas include but not limited to:

- Teaching in the disciplines of power, electronics, process control and computer systems engineering from diploma to master's level.
- Supervision of post-graduate research qualifications up to master's level.
- 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

- Master's degrees (MEng/ MTech/ MScEng) in Electrical/Electronic Engineering (first degree must also be in Engineering such as BEng, BscEng, and or BTech
- Reasonable progress towards attaining a doctoral qualification.

Experience

- A minimum of two (2) years (after master's level) of relevant lecturing experience in an institute of higher education OR five (5) years of professional industrial experience in Electrical/Electronic Engineering
- Evidence of research productivity in the form of accredited journal articles, peer reviewed conference proceedings, patents etc

Added advantage

- Professional registration with Engineering Council of South Africa
- Evidence of successful teamwork experience

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 APPLICATIONS: 9 December 2024

Applications should include:

1. A fully completed prescribed application form which can be obtained from VUT Website
2. A detailed curriculum vitae (explicitly stating experience or knowledge in the above-mentioned fields)
3. Certified copies of all academic 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 post description in the subject line.
7. No manual applications will be accepted. Incomplete applications or applications without the application form and required documents will be disregarded.
8. Only applications made on our application for employment form would be considered.
9. Communication will be entered into with short-listed candidates only. If you don't hear from VUT within 3 months deem your application as unsuccessful.

Enquiries may be directed to:
HR Practitioner: Ms Portia Mkhari, Tel 016 950 6848
HR Business Partner: Ms M 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 submit a SAQA certificate of evaluation. <u>Vaal University of Technology is an equal opportunity and affirmative action employer, which is committed to the implementation of its employment equity plan. In complying with the Employment Equity Act no 55 of 1998(as amended), preference for this position will be Africans, Coloureds and Persons with disabilities which is in line with VUT Employment Equity Plan and Recruitment.</u> 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.

POSITIVE ABOUT PEOPLE WITH DISABILITIES