



FACULTY: Engineering & Tech	DEPARTMENT: Electrical Engineering
POST: Associate Professor	POST No: PEROMNES GRADE: 06

JOB DESCRIPTION:

This is a critical post for Electrical Engineering. The Associate Professor is to assist in the management of the department, research, teaching and community engagement.

Key Performance Areas include but not limited to:

- Leadership in the department of Electrical Engineering
- Teaching and assessing undergraduate and post graduate levels
- M & D research supervision and examination
- Initiate and lead research in Electrical Engineering
- Participate in the development of curriculum in the field of Electrical Engineering
- Participate in the Work Integrated Learning activities
- Liaison with the Electrical Engineering industry
- Administration and management

APPLICATION CRITERIA:

Qualification and Experience:

- PhD/Doctorate degree in Electrical Engineering
- At least five Publication in accredited journal and conference
- At least five Master and Doctoral supervision to completion as promotor and co-promotor
- A NRF Rating will be an added advantage
- Membership with a relevant professional body

ECSA membership ECSA is a Professional Engineer (Pr Eng) or equivalent

A minimum of four years of Industrial experience and fours of teaching experience in one of the following fields:

- Power Engineering
- Electronic Engineering
- Computer Systems Engineering
- Process Control Engineering
- Renewable Energy
- Artificial Intelligence

Skills and Competencies:

- Excellent communications skills
- Excellent teaching skills
- Excellent research skills
- Competent organisational
- Interpersonal and presentation skills.

Closing date for applications: 07 July 2022

Submit applications via email to recruitment2@vut.ac.za.

Please Note: The application must be accompanied by a CV, identity document and ORIGINAL certified copies (not older than 3 months) of educational qualifications. 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



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implementation of its employment equity plan. Therefore, people from designated groups are encouraged to apply. If you are not contacted within six weeks after the closing date, please accept that your application was unsuccessful.

