The University of KwaZulu-Natal (UKZN) is committed to meeting the objectives of Employment Equity to improve representivity within the Institution. Preference will be given to applicants from designated groups in accordance with our Employment Equity Plan.

## COLLEGE OF AGRICULTURE, ENGINEERING AND SCIENCE SENIOR LECTURER/LECTURER (ELECTRICAL ENGINEERING)

# THREE YEAR FIXED-TERM APPOINTMENT SCHOOL OF ENGINEERING HOWARD COLLEGE CAMPUS

REFERENCE NO.: ENG11/2018

This position requires a general background in the area of Electrical Fundamentals. The incumbent will be required to teach undergraduate Electrical fundamental courses and supervise design student projects, develop independent research programmes, supervise research and undertake administrative duties.

The incumbent will report to the Academic Leader.

### Minimum Requirements:

All applicants must have a BSc (Eng) degree in a relevant field. In addition, the following apply to each of the levels indicated below.

#### **Senior Lecturer:**

- PhD degree in an Electrical Engineering area
- Experience in either University teaching or relevant mentorship experience in an industrial or research environment
- A current record of research as evidenced by publications in DoHET accredited journals and peer reviewed conference proceedings
- Successful post graduate supervision or mentorship in an industrial or research environment

#### Lecturer

- A Masters degree in an Electrical Engineering area
- Evidence of research potential supported by current publications in DoHET accredited journals and peer reviewed conference proceedings

The successful candidate will be expected to complete a PhD within 5 years of date of assumption of duty.

This appointment will be made in line with the University Guidelines/benchmarks which are available on the University Vacancies website on <a href="http://vacancies.ukzn.ac.za/Academic-Process-Proc-Guides.aspx">http://vacancies.ukzn.ac.za/Academic-Process-Proc-Guides.aspx</a>

Enquiries and details regarding this post, as well as requests for a job profile may be directed to the Academic Leader, Dr Leigh Jarvis, 031 260-2742 or e-mail: <a href="mailto:jarvis@ukzn.ac.za">jarvis@ukzn.ac.za</a>

Appointment to this post will be on the 2018 Conditions of Service

The total remuneration package offered includes benefits.

The closing date for receipt of applications is 30 August 2018.

Applicants are required to complete the relevant application form which is available on the Vacancies website at <a href="https://www.ukzn.ac.za">www.ukzn.ac.za</a>.

Completed forms AND Curriculum Vitae may be sent to <a href="Recruitment-aes@ukzn.ac.za">Recruitment-aes@ukzn.ac.za</a>. The Advert Reference Number and which level candidates are applying for MUST be clearly stated in the subject line.