

The University of KwaZulu-Natal (UKZN) is committed to Employment Equity.

COLLEGE OF AGRICULTURE, ENGINEERING AND SCIENCE
ASSOCIATE PROFESSOR/SENIOR LECTURER (POWER ELECTRONICS)
SCHOOL OF ENGINEERING
HOWARD COLLEGE CAMPUS

REFERENCE NO.: ENG15/2013

The incumbent will be required to teach undergraduate and postgraduate students, develop independent research programs, supervise research and undertake administration duties. S/he will be required to teach Power Electronics courses and any relevant fundamental courses in the Electrical Engineering undergraduate programme.

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.

Associate Professor

- PhD in an appropriate area
- 5 years experience in either University teaching or relevant experience in an industrial or research environment
- A current record of research as evidenced by publications in accredited journals and peer reviewed conferences
- Evidence of success in post graduate supervision or extensive mentorship in an industrial or research environment
- A proven record of sourcing research funding

Senior Lecturer

- PhD in an appropriate area
- 2 years experience in either University teaching or relevant experience in an industrial or research environment
- A current record of research evidenced by publications in accredited journals and peer reviewed conferences
- Evidence of success in post graduate supervision or extensive mentorship in an industrial or research environment

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

Enquiries and details regarding this post, as well as requests for a job profile may be directed to the Academic Leader, Professor S Mneneys, 031 260-2753 or e-mail: mneneys@ukzn.ac.za

Appointment to this position will be on the January 2012 Conditions of Service.

The total remuneration package offered includes benefits.

The closing date for receipt of applications is 12 July 2013.

Applicants are required to complete the relevant application form which is available on the Vacancies website at www.ukzn.ac.za. Completed forms may be sent to Recruitment-aes@ukzn.ac.za.

Applicants MUST please indicate the level they wish to be considered for, together with the Advert Reference Number, which must be clearly stated in the subject line.