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

COLLEGE OF AGRICULTURE, ENGINEERING AND SCIENCE

ASSOCIATE PROFESSOR / SENIOR LECTURER (SOIL MECHANICS)

SCHOOL OF AGRICULTURAL, EARTH AND ENVIRONMENTAL SCIENCES

WESTVILLE CAMPUS

REFERENCE NO.: AEES18/2014

The School is seeking to attract an individual with expertise in soil mechanics. The incumbent will be required to teach in his/her relevant fields at all levels, using curricula in keeping with modern developments in those fields, and will assist in developing discipline-wide postgraduate teaching programmes. In addition, s/he will also participate in the geology field trip programme. To facilitate teaching and research, the appointee will have access to an engineering geology laboratory with a wide range of equipment as well as a sedimentology laboratory with a Malvern Particle Sizer. The School has a site licence for the complete suite of Rocscience software.

This post will report to: The Academic Leader: Geological Sciences (DBN).

MINIMUM REQUIREMENTS:

Associate Professor

- A PhD degree in a relevant field
- Experience in teaching in relevant fields at a tertiary institution
- A current and sustained research publication record in peer-reviewed ISI/DoHET accredited journals appropriate for this level
- Successful supervision of MSc and PhD students
- Demonstrated ability to attract external research funds

Senior Lecturer

- A PhD in a relevant field
- Experience in teaching at a tertiary institution
- Successful supervision of post-graduate students in MSc and/or PhD
- A current and sustained research publication record in peer-reviewed ISI/DoHET accredited journals appropriate for this level

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 may be directed to Professor Watkeys email address: watkeys@ukzn.ac.za

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

The remuneration package offered includes benefits.

The closing date for receipt of applications is 31 July 2014.

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.

Advert Reference Number MUST be clearly stated in the subject line.