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

# COLLEGE OF AGRICULTURE, ENGINEERING AND SCIENCE

# PROFESSOR/ASSOCIATE PROFESSOR (HYDROLOGY) SCHOOL OF AGRICULTURAL, EARTH AND ENVIRONMENTAL SCIENCES PIETERMARITZBURG CAMPUS

# **REF NO.: AEES20/2014**

The incumbent must be committed to quality teaching, research and community engagement in the area of Hydrology. S/he will join a dedicated team of academic employees in this area and will be expected to lead Hydrology by providing academic leadership for the Discipline in line with the School vision and mission. S/he will be responsible for curriculum development, teaching and supervision of postgraduate students while s/he grows a dynamic hydrological research programme with strong government and industry links.

The incumbent will report to the Academic Leader.

#### Minimum requirements:

#### Professor:

- PhD in a recognized area of Hydrology
- Relevant teaching experience in a tertiary institution
- A recognized leader in an appropriate field of specialization with an extensive and current research and publishing record in accredited journals and peer reviewed conferences
- Evidence of success in post graduate supervision
- A proven record of sourcing research funding
- Evidence of management and leadership experience

# Associate Professor:

- PhD in an appropriate area of Hydrology
- A current record of research as evidenced by publications in accredited journals and peer reviewed conferences proceedings
- Experience in teaching at tertiary institutions with evidence of success in post graduate supervision OR extensive mentorship in an industrial or research environment
- A proven record of sourcing research funding or research support

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 Dean & Head of School, Professor A Modi, on e-mail: <u>modiat@ukzn.ac.za</u>

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 14 November 2014.

Applicants are required to complete the relevant application form which is available on the Vacancies website at <u>www.ukzn.ac.za</u>. Completed forms, detailed curriculum vitae and certified copies of qualifications may be sent to <u>Recruitmentaes@ukzn.ac.za</u>.

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.