COLLEGE OF AGRICULTURE, ENGINEERING AND SCIENCE

PROFESSOR/ASSOCIATE PROFESSOR/SENIOR LECTURER/LECTURER (PURE MATHEMATICS)
SCHOOL OF MATHEMATICS, STATISTICS AND COMPUTER SCIENCE
WESTVILLE/PIETERMARITZBURG CAMPUS

REF NO.:MSCS13/2013

The School offers a vibrant educational and research environment in Applied Mathematics, Computer Science, Mathematics and Statistics. It has many well established national and international collaborative research linkages.

In order to strengthen its teaching and research capabilities, the School wishes to appoint a candidate who will actively contribute to both undergraduate and postgraduate teaching, supervision and research in Pure Mathematics, particularly in Algebra and Analysis.

The successful applicant will report to the Academic Leader of the Discipline.

MINIMUM REQUIREMENTS:

Professor:

- A relevant PhD degree

- Evidence of teaching at a tertiary institution

- Evidence of research scholarship, particularly in Pure Mathematics, appropriate for this level as evidenced by publications in ISI/DHET or SAPSE-rated journals

- Successful supervision of MSc and PhD students

- Demonstrated ability to attract external research funds

- Evidence of strong academic leadership

Associate Professor:

- A relevant PhD degree

- Evidence of teaching at a tertiary institution

- Evidence of research scholarship, particularly in Pure Mathematics, appropriate for this level as evidenced by publications in ISI/DHET or SAPSE-rated journals

- Successful supervision of MSc and PhD students

- Demonstrated ability to attract external research funds

Senior Lecturer:

- A relevant PhD degree

- Evidence of teaching at a tertiary institution

- Evidence of research scholarship, particularly in Pure Mathematics, appropriate for this level as evidenced by publications in ISI/DHET or SAPSE-rated journals

- Successful supervision of MSc and/or PhD students

Lecturer:

- A relevant Masters degree

- Experience in teaching Pure Mathematics at a tertiary institution

- Evidence of research scholarship, particularly in Pure Mathematics, appropriate for this level as evidenced by publications in ISI/DHET or SAPSE-rated journals.

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

All appointments 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-procguides.aspx

Enquiries and details regarding this post, may be directed to the Dean and Head of School, Professor K Govinder, e-mail: govinder@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 31 July 2014.

Applicants are required to complete the relevant application form which is available on the Vacancies website at www.ukzn.ac.za. Applicants are requested to clearly indicate the level and Campus they are applying for. Completed forms may be sent to recruitment-aes@ukzn.ac.za.

Advert Reference Number, Level and Campus MUST be clearly stated in the subject line.