

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

**COLLEGE OF AGRICULTURE, ENGINEERING AND SCIENCE**

**PROFESSOR/ASSOCIATE PROFESSOR IN CHEMICAL ENGINEERING/MINERALS  
ENGINEERING/PARTICLE TECHNOLOGY  
SCHOOL OF ENGINEERING  
HOWARD COLLEGE CAMPUS**

**REF NO.: ENG03/2015**

This position is in the specialist area of Chemical Engineering/Minerals Engineering/Particle Technology with an emphasis on minerals beneficiation and/or solids and particle handling. The incumbent will be required to teach undergraduate courses, develop independent research programmes, supervise research and undertake administrative duties.

The incumbent will report to the Academic Leader: Chemical Engineering.

**Minimum requirements:**

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

**Professor:**

- A PhD in an appropriate area
- Teaching experience in a tertiary institution
- A recognized leader in the field of specialization with an extensive and current research and publishing record in DoHET accredited journals and peer reviewed conference proceedings
- A successful post graduate supervision record at PhD and Masters level
- A proven record of sourcing research funding
- Management and leadership experience in an academic or research environment
- Developed a network of research collaborations nationally and/or internationally

**Associate Professor:**

- A PhD in an appropriate 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 extensive mentorship in an industrial or research environment
- A proven record of sourcing research funding

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 Dean & Head of School, Professor C Trois, via Mrs Mary David on 031 2602072 or e-mail: [davidvm@ukzn.ac.za](mailto:davidvm@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 27 February 2015.**

**Applicants are required to complete the relevant application form which is available on the Vacancies website at [www.ukzn.ac.za](http://www.ukzn.ac.za).**

**Applicants MUST please indicate the level they wish to be considered for. Completed forms AND Curriculum Vitae may be sent to [Recruitment-aes@ukzn.ac.za](mailto:Recruitment-aes@ukzn.ac.za).**

**Avert Reference Number must be clearly stated in the subject line.**