The University of KwaZulu-Natal (UKZN) is committed Employment Equity with the intention to promote representativeness within the Institution. Preference will be given to applicants from designated groups in accordance with our Employment Equity Plan.

COLLEGE OF AGRICULTURE, ENGINEERING AND SCIENCE

LECTURER IN CHEMICAL ENGINEERING SCHOOL OF ENGINEERING HOWARD COLLEGE CAMPUS

REF NO.: ENG09/2018

This position is in the discipline of Chemical Engineering with particular reference to sustainable engineering processes. The successful candidate will be expected to teach in the areas of process economics/economic feasibility, engineering management, labour relations, process safety and sustainability of Chemical Engineering processes. The discipline has a range of active research areas including bioresources engineering, minerals processing, separations, reactor engineering and sanitation research and it is envisaged that the successful candidate will integrate with one of more of the groups to develop their research.

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

Minimum requirements:

All applicants must have

- A BSc (Eng) degree or the equivalent in Chemical Engineering. In addition, the following apply to each of the levels indicated below.
- A Masters degree in an appropriate area
- Experience in either University teaching or relevant experience in an industrial or research environment
- Evidence of research potential supported by current publications in DoHET accredited journals and peer reviewed conference proceedings

The successful candidate will be expected to study towards a PhD.

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 Acting Dean & Head of School, Professor J Tapamo, via Ms L Kissoon on 031 260 3147 or email <u>Kissoon@ukzn.ac.za</u>

Appointment to this position will be on the 2018 Conditions of Service.

The total remuneration package offered includes benefits.

The closing date for receipt of applications is 30 August 2018.

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 AND Curriculum Vitae may be sent to <u>Recruitment-aes@ukzn.ac.za</u>. Advert Reference Number and which level candidates are applying for must be clearly stated in the subject line.