

**The University of KwaZulu-Natal (UKZN) is committed to meeting the objectives of Employment Equity to improve representivity 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  
SENIOR LECTURER/LECTURER  
(ADVANCED AND RECONFIGURABLE MANUFACTURING)  
SCHOOL OF ENGINEERING  
HOWARD COLLEGE CAMPUS**

**REF NO.: ENG17/2017**

This position is in the area of Advanced and Reconfigurable Manufacturing. The incumbent will be required to teach undergraduate courses, conduct practicals, and carry out administrative duties within the Discipline. S/he will also be required to conduct research and supervise undergraduate and postgraduate research projects.

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

**Minimum Requirements:**

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

**Senior Lecturer:**

- PhD degree 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
- Experience in Reconfigurable Manufacturing Systems, production and design.

**Lecturer:**

- A Masters degree in an appropriate area
- Experience in either University teaching or relevant mentorship experience in an industrial or research environment
- Evidence of research potential supported by current publications in DoHET accredited journals and peer reviewed conference proceedings
- Experience in Reconfigurable Manufacturing Systems, production and design.

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

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 Academic Leader, Professor G Bright, on 031 260-1275 or e-mail: [brightg@ukzn.ac.za](mailto:brightg@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 19 January 2018.**

**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.**