



SENIOR LECTURER (PERMANENT) and LECTURER/SENIOR LECTURER (4-YEAR CONTRACT)

Department of Chemical Engineering Faculty of Engineering and the Built Environment

The Department of Chemical Engineering, which enjoys an international reputation in both teaching and research, invites applications from suitably qualified persons for these posts commencing as soon as possible.

The Department is actively committed to teaching at undergraduate and postgraduate level. The undergraduate degree programme is accredited by the Engineering Council of South Africa (ECSA). Research is carried out in the areas of bioprocess engineering, catalysis and catalytic processing, engineering education, environmental and process systems engineering, hydrometallurgy, minerals processing, precipitation and crystallisation, and reaction engineering. Furthermore, the department houses strong inter-disciplinary research institutes and themes, such as the Future Water Institute and the Minerals-to-Metals initiative. The Department enjoys strong, global support for its teaching and research programmes, and maintains close links with the South African chemical, petrochemical, biotechnological and minerals industries.

Applicants for the **senior lecturer position** are expected to hold a higher degree, preferably a PhD, or extensive industrial experience, in addition to a BSc (Eng) degree in Chemical Engineering or closely aligned discipline.

Applicants for the **lecturer position** are expected to hold a higher degree in addition to a BSc (Eng) degree in Chemical Engineering or closely aligned discipline.

The successful applicants are expected to contribute to the teaching of our core Chemical Engineering undergraduate curriculum. The successful candidates are also expected to contribute to and extend the research expertise of the Department. The primary criterion for selection will be the quality of the applicant rather than the field of specialisation.

The 2019 annual remuneration packages, including benefits, are as follow:

- **Senior Lecturer** : **R579 019 – R834 707**
- **Lecturer** : **R510 726 – R683 358**

To apply, please e-mail, in a **single pdf file**, the documents listed below to Ms Abigail Dixon at recruitment03@uct.ac.za:

- UCT application form (download at <http://forms.uct.ac.za/hr201.doc>)
- A letter of motivation; and
- Curriculum vitae (CV).

Please ensure the title and reference number are indicated in the subject line. An application which does not comply with the above requirements will be regarded as incomplete and may not be considered.

Telephone: 021 650 1673

Website: <http://www.chemeng.uct.ac.za/>

Reference number: E19105

Closing date: 18 February 2019

UCT is committed to the pursuit of excellence, diversity and redress. Our Employment Equity Policy is available at <http://www.uct.ac.za/downloads/uct.ac.za/about/policies/eepolicy.pdf>. For this post we seek particularly to attract black South African (African, Coloured, Indian) and/or female candidates.

UCT reserves the right not to appoint.