



#### **VISION**

##### **Shape and own the future**

To be a transforming, equitable, sustainable, and academically excellent University of Technology anchored in its communities.

#### **MISSION**

To offer technological, career-directed educational programmes focussing on the innovative problem-solving research and engage with government, business, industries and communities as end-users.

### **FACULTY OF ENGINEERING DEPARTMENT OF CHEMICAL ENGINEERING**

**LECTURER – Ref: EC07**

#### **Key Performance Areas:**

- Lecturing and assessment of students, including WIL.
- Academic administrative duties.
- Curriculum development, accreditation and quality assurance.
- Research and community engagement.
- Student support and development.
- Safety, health and environmental management.
- Perform other duties delegated by HOD.

#### **Minimum Requirements:**

- A Master's qualification in Chemical Engineering with an undergraduate qualification in the same field.
- Registration with Engineering Council of South Africa (ECSA)
- At least three years of lecturing experience at post-school level / three years of industrial experience/a combination of 3 years of lecturing and industrial experience in the chemical engineering field of which one year should be post-qualification.
- Experience with chemical process design and modelling and instrumentation and control.

#### **Recommendations:**

- Evidence of registration for Doctoral degree in Chemical Engineering will be a strong advantage.
- Teaching qualification will be a strong advantage.
- At least one peer-reviewed article in a scholarly journal.
- Evidence of competence in the administration of a course/subject at departmental level.

- Evidence of active participation in professional, industry and/or community activities

**Competencies:**

- Excellent communication and presentation skills.
- Good technical or professional knowledge and skills.
- Adaptability and ability to work independently.
- Good organizational and collaborative skills.
- Ability to work under pressure and meet deadlines.
- Student needs and action orientated.

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**Salary Scale:** R507 649.00 – R783 894.00 basic salary per annum.

**SBenefits:** 13<sup>th</sup> cheque, housing subsidy, pension, group life, medical aid, and study grant.

Interested applicants should send (a) a motivation detailing the extent to which they meet the requirements of the position; (b) an application form (downloadable from [www.mut.ac.za](http://www.mut.ac.za)); (c) a Curriculum Vitae; (d) certified copies of academic qualifications plus academic records including matriculation certificate (**Please provide academic transcripts and SAQA evaluation certificate, if qualifications were obtained outside South Africa**), proof of professional registration with a relevant professional body where applicable and copy of a valid driver's license (where applicable) (e)certified copy of the identity document. ; and (f) names of three contactable referees to: Department of Human Resources and Development, via email: [hr.engineering@mut.ac.za](mailto:hr.engineering@mut.ac.za)

No manual applications will be accepted. Incomplete applications or applications without the application form and required documents will not be considered.

Only shortlisted candidates will be contacted. If you don't hear from MUT within 3 months, please deem your application unsuccessful.

Enquiries may be directed to:

Tel: (031) 819 9294 /907 7560 / 7565

**Closing Date: 12 June 2026**

**Mangosuthu University of Technology 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 targets including people with disabilities. In accordance with the Departmental EE targets, first preference will be given to an African Female, Coloured Male, Coloured Female, Indian Female, White Male, White Female.**

**The University reserves the right NOT to make an appointment.**