

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

SENIOR LECTURER (P7) x2 - Ref: EC03 & EC16

Key Performance Areas:

- Lecturing and assessment of students.
- Coordination of academic administrative duties.
- Assist HOD with the management and administration of the department.
- Lead the research undertaken by and within the department and faculty including research projects supervision.
- Develop links with industries and community and lead community-based projects.
- Lead in curriculum and learning materials development.
- Coordination of programmes.
- Lead in Work Integrated Learning (WIL).
- · Perform other duties delegated by HOD.

Minimum Requirements:

- A Master's qualification in Chemical Engineering with an undergraduate qualification in the same field plus evidence of on-going work at a Doctoral level.
- Four (4) years of post-qualification full-time lecturing experience in chemical engineering field at a university.
- At least one peer-reviewed article in a scholarly journal.
- Registration with Engineering Council of South Africa (ECSA).

Recommendations:

- Doctoral degree in Chemical Engineering will be a strong advantage.
- Two (2) years or more of industrial experience will be a strong advantage.
- Teaching qualification.
- Four years of relevant academic management experience.

Competencies:

- Excellent communication and presentation skills.
- Good technical or professional knowledge and skills.
- Ability to work independently.
- Good organizational skills.
- Advanced computer literacy.
- Ability to work under pressure and meet deadlines.

Salary Scale : R604 638.00 – R799 364.00 (P7) basic salary per annum.

Benefits : 13th 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); (c) a Curriculum Vitae; (d) certified copies of academic qualifications plus academic records, proof of professional registration with a relevant professional body where applicable and copy of a valid driver's license. (Please provide academic transcripts and SAQA evaluation certificate, if qualifications were obtained outside South Africa); and (e) names of three contactable referees to: Department of Human Resources and Development, via email: hr-engineering@mut.ac.za.

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

Closing Date: 07 March 2025

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 African Female.

The University reserves the right not to make an appointment.