

#### **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 MECHANICAL ENGINEERING

**LECTURER: DRAWING - Ref: EM16** 

## **Key Performance Areas:**

- Lecturing and assessment of students.
- Perform academic administrative duties.
- Contribute to the research undertaken by and within the department and the faculty.
- Liaise with industries and community.
- Participating in curriculum development focused on implementation of the application of engineering knowledge.
- Develop learning materials.
- Participate in community based projects within the field of Engineering.
- Perform other duties delegated by the HOD.

#### **Minimum Requirements:**

- A master's Qualification in Mechanical Engineering with a bachelor's qualification in the same field.
- Three (3) years lecturing experience.
- Evidence of research experience.

### **Recommendations:**

- Registration for a Doctoral Degree in Mechanical will be a strong advantage.
- Experience in the use of appropriate Engineering Drawing software
- Registration with the Engineering Council of South Africa (ECSA)

## **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**: R464 880.00 – R717 852 basic salary per annum.

**Benefits**: 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 <a href="www.mut.ac.za">www.mut.ac.za</a>); (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: <a href="mailto:hr.engineering@mut.ac.za">hr.engineering@mut.ac.za</a>.

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

Closing Date: 30 May 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. Only shortlisted candidates will be contacted.

The University reserves the right NOT to make an appointment.