

JAMHURI YA MUUNGANO WA TANZANIA

WIZARA YA  
ELIMU, SAYANSI NA TEKNOLOJIA

TAASISI YA TEKNOLOJIA YA  
DAR ES SALAAM



## APPLICATIONS FOR ADMISSION INTO MASTER'S DEGREE PROGRAMMES (NTA LEVEL 9) FOR THE ACADEMIC YEAR 2022/2023

The Dar es Salaam Institute of Technology (DIT) invites applications from qualified candidates for the admission into Master of Engineering in Maintenance Management (**MENGMM**); Master of Engineering in Sustainable Energy Engineering (**MESEE**), Master in Computational Science and Engineering ( **MCSE**) and Master of Technology in Computing and Communication (**MTCC**) Programmes for the academic year **2022/2023**, scheduled to start in **October 2022**. The deadline for submission of applications is **September 15<sup>th</sup> 2022**.

The programmes are offered by coursework and dissertation and are accredited by **NACTE**. The programme's duration is 18 months for **MENGMM**, **MCSE**, **MTCC** and 24 months for **MESEE** programmes

### A: MASTER DEGREE (NTAs 9) PROGRAMMES

#### A1. Programmes Offered- Main Campus (Dar es salaam)

The Institute offers the following master's programmes (NTA Level 9) leading to:

- (i) **MASTER OF ENGINEERING IN MAINTENANCE MANAGEMENT**
- (ii) **MASTER OF ENGINEERING IN SUSTAINABLE ENERGY ENGINEERING**
- (iii) **MASTER IN COMPUTATIONAL SCIENCE AND ENGINEERING (MCSE)**
- (iv) **MASTER OF TECHNOLOGY IN COMPUTING AND COMMUNICATION (MTCC)**

#### A2. ENTRY REQUIREMENTS

##### Minimum Entry Requirements to join MENGMM Programme

- [1] Applicants must be holders of a Bachelor of Engineering degree in either of the following areas of Engineering; Civil, Electrical, Mechanical or equivalent from an accredited higher learning institution; with a GPA of at least 3.0 OR
- [2] Candidates with a Bachelor of Engineering degree in either of the following areas of engineering; Civil, Electrical, Mechanical or equivalent from an accredited higher learning institution; with at least 2.7 GPA may be considered if they have an evidence of not less than three years relevant working experience after graduation. OR

- [3] Holders of Advanced Diploma in Engineering in either of the following areas of Engineering; Civil, Electrical, Mechanical; or equivalent from an accredited higher learning institution with a PASS and a minimum of five years relevant working experience can also be considered.

### **Minimum Entry Requirements to join MESEE Programme**

Applicants must have a good background in mathematics at Bachelor level and must fulfil one of the following requirements:

- [1] Applicants must be holders of a Bachelor degree in Engineering, Science or equivalent with a GPA of at least 3.0 from a recognised higher learning institution. OR
- [2] Holders of Bachelor degree in Engineering, Science or equivalent of at least 2.7 from a recognised higher learning institution and with a minimum of three years of relevant working experience after graduation. OR
- [3] Holders of Advanced Diploma in Engineering, Science or equivalent with a PASS from a recognised higher learning institution and with a minimum of five years relevant working experience after graduation.

### **Minimum Entry Requirements to join MCSE Programme**

This programme provides a strong foundation for analysing, designing, and developing solutions to complex computational problems. It is an ideal program for those who want to advance their career in Computer Programming, Computer Systems Analysis and Data Science. Applicants must have a strong background in mathematics and computer programming and must fulfil one of the following requirements:

- [4] Applicants must be holders of a Bachelor degree in Engineering, Science or equivalent with a GPA of at least 3.0 from a recognised higher learning institution. OR
- [5] Holders of Bachelor degree in Engineering, Science or equivalent of at least 2.7 from a recognised higher learning institution and with a minimum of three years of relevant working experience after graduation. OR
- [6] Holders of Advanced Diploma in Engineering, Science or equivalent with a PASS from a recognised higher learning institution and with a minimum of five years relevant working experience after graduation.

### **Minimum Entry Requirements to join MTCC Programme**

The MTCC programme is designed to offer opportunities for individuals who want to advance their computer and communication systems knowledge. It is ideal for individuals with a background in any engineering field who wants to gain knowledge in computing and telecommunications relevant to the modern digital era. Applicants must have a good background in mathematics at Bachelor level and must fulfil one of the

following requirements:

- [1] Applicants must be Holders of Bachelor degree in Engineering or Science with a GPA of at least 2.7 from a recognised higher learning institution. OR
- [2] Applicants must be Holders of Bachelor degree in Engineering or Science with PASS from a recognised higher learning institution provided that their average undergraduate performance in the subjects related to the programme of study was a 'B' grade or higher. OR
- [3] Holders of Advanced Diploma in Engineering, or Science with a PASS from a recognised higher learning institution with a minimum of five years working experience.

## **B: MODE OF APPLICATION**

- B.1 All eligible applicants for Masters programmes are required to apply through DIT web <https://soma.dit.ac.tz/admission/apply> through which the information about the modality and procedures for application will be accessible

*Note that:*

*Applications letters through our mailbox or application materials mailed through e-mails will not be processed.*

- B.2 **The Online Application for masters will be processed only if** the following scanned documents are attached:

## **C: FEES**

Information on DIT fees is provided at the DIT website: <http://www.dit.ac.tz> through Admission link.

## **D: CLOSING DATE**

The closing date for receiving the application forms is **September 15th, 2022.**

**Closing date for applications should be observed. No consideration will be made for late applicants.**

*NOTE: YOU ARE ADVISED TO CHOOSE THE RIGHT PROGRAMMES THAT YOU PREFER SINCE NO CHANGE OF PROGRAMME WILL BE ENTERTAINED ONCE THE ADMISSION HAS BEEN OFFERED.*

## **F: WARNING**

**Submission of forged certificates or any false information is a criminal offence and will be handled according to the law.**

## **G: ENQUIRIES**

ALL ENQUIRIES SHOULD BE ADDRESSED TO:

**Mobile phone numbers**

**+255 754865487**

**+255 622 919292 (FOR MCSE and MTCC)**

**+255718299930(ADMISSION)**

**E-mail: [admission@dit.ac.tz](mailto:admission@dit.ac.tz)**