MBEYA UNIVERSITY OF SCIENCE AND TECHNOLOGY

(OFFICE OF THE DEPUTY VICE CHANCELLOR ACADEMIC, RESEARCH AND CONSULTANCY)

DIRECTORATE OF POSTGRADUATE STUDIES, RESEARCH AND PUBLICATIONS

INVITATION TO APPLY FOR ADMISSION INTO POSTGRADUATE DEGREE PROGRAMMES FOR THE ACADEMIC YEAR 2022/2023

Telephone: +255 (0)25 2957541 E-mail: <u>dvcarc@must.ac.tz</u> website: www.must.ac.tz



P.O. Box 131, Mbeya, **Tanzania.**

August 10, 22

MBEYA UNIVERSITY OF SCIENCE AND TECHNOLOGY (MUST-MAIN CAMPUS)

The **Vice-Chancellor of Mbeya University of Science and Technology (MUST)** invites suitably qualified Tanzanian and Non Tanzanian candidates for admission to various Postgraduate Degree Programmes for the academic year **2022/2023**.

1. POSTGRADUATE PROGRAMMES OFFERED

- i. Postgraduate Diploma in Technical Education (By Course Work)
- ii. Master of Science in Civil Engineering (By Thesis)
- iii. Master of Engineering in Renewable Energy (By Course Work)
- iv. Master of Science in Energy Engineering (By Course Work)
- v. Master of Science in Information Technology (By Course Work)
- vi. Master of Engineering in Clean Energy Technology (By Course Work)
- vii. Master of Science in Biodiversity Conservation (By Course Work)
- viii. Doctor of Philosophy in Civil Engineering (By Thesis)
- ix. Doctor of Philosophy in Information Science and Engineering (By Thesis)
- x. Doctor of Philosophy in Mechanical Engineering (By Thesis)

2.	ENTRY REQUIREME	NTS/QUALIFICATIONS FOR P	OSTGRADUAT	TE DEGRE	E 2022/202	3

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S/N	Programme Name	Entry requirements	Programme status	Programmes Duration (years)	Mode of Delivery
1	Postgraduate Diploma in Technical Education	Holder of Bachelor's or an Advanced Diploma in technical fields: Architecture Technology, Civil Engineering, Computer Engineering, Electrical Engineering, Electrical and Telecommunication Engineering, Environmental Engineering Mechanical, Engineering, Mechatronics Engineering, Mining Engineering, Irrigation Engineering, Transportation Engineering, Water Resource and Sanitation Engineering or its equivalent from a recognized institution of higher learning. Candidates with equivalent qualifications must also possess at least Secondary School Certificate with passes in Mathematics, Physics/Engineering Science and Chemistry.	Full Time/Eve ning	1	Course Work
2	Master of Science in Civil Engineering	Holder of Bachelor of at least an upper second class (at least a GPA of 3.5/5.0) or at least an average of B grade in any of the following fields: Civil Engineering, Environmental Engineering, Transportation Engineering, Irrigation Engineering, Geotechnical Engineering, Water Resource and Sanitation Engineering or its Equivalent Qualifications from any University recognized by TCU.	Full Time	2	Independent studies with scheduled and frequent face- to-face meetings with the supervisor (Thesis)
3	Master of Engineering in Renewable Energy	 Holder of Bachelor in Mechanical, Electrical, Chemical and Processing, Marine Engineering, or other related engineering fields from a recognized University or Institution of higher learning approved by TCU having at least a minimum GPA of 2.7 OR Holders of Postgraduate Diploma in Mechanical, Electrical, Chemical and Process, Marine Engineering, or other related engineering fields from a recognized University or Institution of higher learning approved by TCU having at least a minimum GPA of 2.7 	Full Time	2	Course Work
4	Masters of Science in Energy Engineering	Holder of Bachelor in Mechanical, Electrical, Chemical and Processing, Marine Engineering, or other engineering fields from a recognized University or Institution of higher learning approved by TCU having at least a minimum GPA of 2.7 or B grade. OR Holders of Postgraduate Diploma in Mechanical,	Full Time	2	Course Work

S/N	Programme Name	Electrical, Chemical and Processing, Marine Engineering, or other related engineering fields	Programme status	Programmes Duration (vears)	Mode of Delivery
		from a recognized University or Institution of higher learning approved by TCU having at least a minimum GPA of 3.0 or B grade.			
5	Master of Science in Information Technology	Holder of Bachelor in any Computer field with the GPA not less than 2.7 OR Holder of Postgraduate Diploma in IT subjects with an average of B+ or GPA not less than 4.0	Full Time	2	Course Work
6	Masters of Engineering in Clean Energy Technology	Holder of Bachelor in Electrical or Electronic Engineering, Civil Engineering, Mechanical Engineering, Energy Engineering, Mechatronic Engineering, Architecture having at least 2.7 GPA or at least a GPA of 4.0 at Postgraduate Diploma in a related engineering discipline or its Equivalent Qualifications from any University recognized by TCU.	Full Time	2	Course Work
7	Master of Science in Biodiversity Conservation	Holder of Bachelor in Biological Sciences with experiences in Wildlife Management, Natural Resources Conservation, Forestry, Animal Science, 22 Zoology, Botany, Biology, Wildlife Science and Conservation, Ecology, Range Management, Environmental sciences, Aquatic sciences, etc. with the GPA not less than 2.7. Or Possession of the postgraduate diploma in Biological Sciences with experiences in Wildlife Management, Natural Resources Conservation, Forestry, Animal Science, Agriculture General, Zoology, Botany, Biology, Wildlife Science and Conservation, Ecology, Range Management, Environmental sciences, Aquatic sciences, etc., with an average of B or GPA not less than 2.7.	Full Time	2	Course Work
8	Doctor of Philosophy in Information Science and Engineering	Holder of at least a second class with honours Bachelors of Science in the field of Computer science, Computer engineering, Information and Communication Engineering, Information Technology and Master Degree with at least a GPA of 3.0/5.0 or Distinction in a relevant field or its Equivalent Qualifications from any University recognized by TCU.	Full Time	3	Independent studies with scheduled and frequent face- to-face meetings with the supervisor (Thesis)
9	Doctor of Philosophy in Civil Engineering	Holder of at least a Pass in Master Degree (at least a GPA of 3.0/5.0) or at least an average of B grade in the field of Master's Degree in: Civil Engineering, Environmental Engineering,	Full Time	3	Independent studies with scheduled and frequent face-

S/N	Programme Name	Entry requirements	Programme status	Programmes Duration (years)	Mode of Delivery
		Irrigation Engineering, Transportation Engineering, Geotechnical Engineering, Water Resource and Sanitation Engineering or its Equivalent Qualifications from any University recognized by TCU.			to-face meetings with the supervisor (Thesis)
10	Doctor of Philosophy in Mechanical Engineering	A holder of at least second class with Bachelor of Science Degree in the field of Mechanical Engineering, Mechatronics Engineering, Automotive Engineering, and Master's Degree with at least a GPA of 3.0/5.0 or its Equivalent Qualifications from any University recognized by TCU.	Full Time	3	Independent studies with scheduled and frequent face- to-face meetings with the supervisor (Thesis)

3. MODE OF APPLICATION

- **a)** All applicants for Postgraduate Programmes should apply Online through University website: website Link:
- b) All applicants wishing to apply for admission at Mbeya University of Science and Technology (MUST) are required to pay non-refundable application fee of Tshs 50,000/= Payable through TIGO PESA, M-PESA, AIRTEL MONEY OR National Microfinance Bank (NMB) or Tanzania Postal Bank (TPB PLC) after obtaining a control number from the online application system (OAS)

4. FEE STRUCTURE:

The University fee structure can be found in the University Website Link:

5. ENQUIRIES: All enquiries should be addressed to:

Vice Chancellor, Mbeya University of Science and Technology (MUST), P. O. Box 131, Mbeya, Tanzania. Mobile 1:+255 767 349 139/+255 762 681 689/ +255 739 368 432 (For Admission Issues) Mobile 2:+255 739 349 139/+255 742 017 406/+255 712 164 750/+255 763 219 293 (For Technical Support) Tel: +255 25 29550/ (For Technical Support) Email: must@must.ac.tz or admission@must.ac.tz Website: www.must.ac.tz

NOTE: The Closing date of receiving Application is 15th October, 2022