MBEYA UNIVERSITY OF SCIENCE AND TECHNOLOGY COLLEGE OF ENGINEERING AND TECHNOLOGY DEPARTMENT OF CIVIL ENGINEERING

Telephone:+255 (0)25 2502861or 2503016/7

Fax: +255 (0)25 2502302/0736608528

E-mail: <u>vc@mustnet.ac.tz</u> <u>must@mustnet.ac.tz</u>

Website: <u>www.must.ac.tz</u>



P.O. Box 131, Mbeya, Tanzania.

3rd Nov, 2022

LABOUR BASED TECHNOLOGY SHORT COURSE ANNOUNCEMENT

Civil Engineering department is under College of Engineering and Technology (CET) at Mbeya University of Science and Technology (MUST). The department provides short and long courses to increase skills and knowledge in Civil Engineering activities. The department invites applicantions for short course in LABOUR BASED TECHNOLOGY which will be conducted at Mbeya city from 21st November to 9th December, 2022.

Learning Objectives

Participants will be able to Construct and maintain earth and gravel roads, stone and cement concrete pavement, drainages, maintain bituminous roads, prepare and fill the Bill of Quantities (BOQ), and adhere safety procedures.

Course Contents

- 1. An introduction to labour based technology.
- 2. Community Based Organization (CBO)
- 3. Earth and gravel roads construction
- 4. Earth road and gravel road maintenance
- 5. Construction and maintenance of road drainage system
- 6. Maintenance of bituminous roads
- 7. Stone pitching/construction
- 8. Cement concrete pavement construction
- 9. Road side development and arboriculture
- 10. Preparation and fill the Bill of Quantities (BOQ) for road works
- 11. Introduction to safety practices.
- 12. Practical and Site visit

Target Group: Individuals engaged in road construction activities, labours from the construction

Institutions

Course Fee: TZS 450,000/= Tanzanian USD 500 Non Tanzanian

TZS 225,000/= MUST student

Application form fee: Tsh. 5,000 /=

Application form is available at the end of this announcement or from Head of Civil Engineering Department Office.

Application Form and course fee should be paid through control number obtained from Mbeya University of Science and Technology (consult coordinators)

Deadline of application and course fee payment: 18th November, 2022

APPLICATION FORM SHOULD BE SUBMITED TO THE FOLLOWING ADDRESS;

Email: cruvunduka@mustnet.ac.tz, amalisa@mustnet.ac.tz, lameckowit2008@gmail.com OR

HOD- CIVIL ENGINEERING DEPEPARTMENT OFFICE

PHONE: 0717 762 003, 0756 263 982, 0763 539 864

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3rd Nov, 2022

SHORT COURSE APPLICATION FORM	
APPLICANT PARTICULARS FIRST NAME:	
MIDDLE NAME:	
SIRNAME:	
GENDER	
AGE	
WORK OFFICE:	
OCCUPATION:	
PHYSICAL ADDRESS: POSTAL ADDRESS.	
WARD	
DISTRICT/MUNICIPAL	
REGION	
CONTACTS MOBILE:	
E-MAIL:	
EDUCATION BACKGROUND LEVEL OF EDUCATION :(Tick (√) where appropriate) Standard seven Form IV Form VI Diploma /Certificate Degree/ above	

DECLARAT APPLI	I ON CANT NAME:
APPLI	CANT SIGNATURE:
DATE	
	orm and course fee should be paid through control number obtained from Mbeya Science and Technology (consult coordinators)

Application form and bank pay slip should be sent by email shown below:

 $Email: \underline{cruvunduka@mustnet.ac.tz}, \underline{amalisa@mustnet.ac.tz}, lameckowit2008@gmail.com\\ OR$

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