

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

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

Fax: +255 (0)25 2502302/0736608528

E-mail: vc@mustnet.ac.tz
must@mustnet.ac.tz

Website: www.mustnet.ac.tz



P.O. Box 131,
Mbeya,
Tanzania.

7th May, 2021

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 applications for short course in LABOUR BASED TECHNOLOGY which will be conducted in Mwanza from **31st May to 18th June 2021**

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 400,000/= Tanzanian
USD 500 Non Tanzanian**

Application form fee: Tsh. 5,000 /=

Application form is available to the following platform:

- <https://www.mustnet.ac.tz>
- 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: 26th May, 2021

APPLICATION FORM SHOULD BE SUBMITTED TO THE FOLLOWING ADDRESS;

Email: cruvunduka@mustnet.ac.tz, amalisa@mustnet.ac.tz,

OR

HOD- CIVIL ENGINEERING DEPEPARTMENT OFFICE

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

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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 ☐

DECLARATION

APPLICANT NAME:

APPLICANT SIGNATURE:

DATE:

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

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

Email: cruvunduka@mustnet.ac.tz, amalisa@mustnet.ac.tz,

OR

HOD- CIVIL ENGINEERING DEPEPARTMENT OFFICE

PHONE: 0717 662 003, 0756 263 982, 0763 539 864