

MBEYA UNIVERSITY OF SCIENCE AND TECHNOLOGY (MUST)
COLLEGE OF ENGINEERING AND TECHNOLOGY



DEPARTMENT OF ELECTRICAL AND POWER ENGINEERING

**A SHORT COURSE ON DOMESTIC AND INDUSTRIAL INSTALLATION AT
MBEYA UNIVERSITY OF SCIENCE AND TECHNOLOGY (MUST) WHICH
WILL START ON 26/09/2022 TO 07/10/2022 AT MUST MAIN CAMPUS.**

S/No	Topics	Contents
1	DOMESTIC INSTALLATION	Introduction /basic of electrical installation
		Measuring instruments used in electrical installation
		Maintaining workshop safety, tools, equipment and environment
		Installing lighting circuits
		Installing power circuits
		Installing alarm and signal circuits
2	INDUSTRIAL INSTALLATION (INSTALLING CONTROL OF AC MACHINES)	Installing DOL starter incorporating remote control
		Installing DOL by using jogging method.
		Installing forward reverse starter.
		Installing manual star delta starter.
		Installing automatic star-delta starter.

- A. Duration of the course is **TWO WEEKS (2 Weeks)**
- B. Course will start on Monday 26/9/2022 and ending on Friday 07/10/2022
- C. **AIM FOR THIS COURSE IS FOR ANY PERSON WITH ELECTRICAL KNOWLEDGE/BACKGROUND**
- D. Course **FEE** for all two weeks is **TZS. 200,000/=** (Two hundred thousand only) with **BREAKFAST.**
- E. If you are interesting with this short course, please send us your name and contacts information before **24/9/2022 through mobile number +255769670645.**

For more information, contact;

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