

## **ARUSHA TECHNICAL COLLEGE**

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### **MECHANICAL ENGINEERING DEPARTMENT**

- 1.0. SHORT COURSE TITLE:** Welding And Metal Fabrication
- 2.0. HOST DEPARTMENT:** Mechanical Engineering Department
- 3.0. PLACE/VENUE:** Arusha Technical College (ATC)
- 4.0. COURSE DURATION:** Four (4) weeks
- 5.0. COURSE COST:** TZS 400,000 = (tuition fee and training materials only).
- 6.0. COURSE OBJECTIVES**

#### **6.1. GENERAL OBJECTIVE**

This course is designed to equip a trainee with knowledge, skills and attitudes to enable him/her acquire competencies in fabrication of metal components using different welding techniques.

#### **7.0. COURSE OUTCOME.**

Upon completion of the course, the trainee will be able to work in a metal workshop and do fabrication works.

#### **8.0. TARGET GROUP.**

Technical personnel; (individuals, groups or institutions) who already have basics in Welding and Metal fabrication but they wish to refresh or upgrade their techniques.

