Advantages of the programme

The main advantage of this programme is its contribution to create better job opportunities for graduates through:

- Focusing on the needs of the industry
- The participation of industry
- Modules are given in shorter training periods



CONTACT INFORMATION

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Education and Training for the Real World

Are you ready for the job market?

INTERNATIONALLY, BENCH-MARKED TRAINING TO PREPARE YOU FOR INDUSTRY



DESCRIPTION

The overall objective of the training is to create access to jobs and economic opportunities for local people in Eastern Africa. The training aims to prepare and to qualify the local population for upcoming job opportunities through competence based demand driven training delivered by the Technical University of Kenya in close cooperation with the private sector.

The training will be given in modules of approximately 3 months theory-practice at the university, and 3 months industry skills training in companies.

The training modules on offer include:

- Welding
- Heavy Machinery
- Instrumentation and Control
- Mechanical Technology

Generic skills that cut across all areas include: Health and Safety, Work Ethics, Basic firefighting and First Aid, Drawings, Measurements and Calculations.

WELDING

TRAINING MODULE

MANUAL ARC WELDER FOR MILD STEEL

- Hand and power tools for welding
- Weld mild steel work pieces in all positions

FEES

Application Fee: Kshs 2000

Kshs 47,000 (3 months theory-practice) Total Fees:

Kshs 36,000 (3 months industry training)

HEAVY MACHINER

TRAINING MODULE

EARTH MOVING EQUIPMENT OPERATOR

Specialization Grader operator or Excavator operator

- Fit and remove attachments
- Perform startup and shutdown procedures
- Specialization Grader operations
- Specialization Excavator operations

FEES

Application Fee: Kshs 2000

Total Fees: Kshs 47,000 (3 months theory-practice)

Kshs 64,000 (3 months industry training)

INSTRUMENTATION

TRAINING MODULE

SIMPLE AUTOMATION CONTROL **INSPECTOR**

- Basics for I&C, Electrical and Electronic Equipment
- Stand- alone controllers

FEES

Application Fee: Kshs 2000

Kshs 47,000 (3 months theory-practice) Total Fees:

Kshs 36,000 (3 months industry training)

MECHANICAL TECHNOLOGY

TRAINING MODULE

LATHE MACHINE OPERATOR

- Basic sheet metal work, boring, drilling
- Lathe Machine Operations

FEES

Kshs 2000 Application Fee:

Kshs 47,000 (3 months theory-practice) Total Fees:

Kshs 36,000 (3 months industry training)







