

## COURSE NAME: NATIONAL CERTIFICATE III IN COMPUTER HARDWARE AND NETWORKING

**INTRODUCTION:** This standard describes the performance outcomes, skills and knowledge required to work professionally in an ICT environment. This standard focuses on the application of skills and knowledge to solve a given problem in ICT field efficiently.

**CODE**: ICTS01Q1L3/20

MNQF: Level 3

**DURATION:** 4 Months

**COURSE FEE:** 9,500/- MRF

Registration Fee: 500 MRF Assessment Fee: 1,000/- MRF

**MODE:** Face to Face

**ENTRY CRITERIA:** Successful Completion of Higher Secondary Education

**INTAKE:** January / July

## **MODULES:**

- Work effectively in an information technology environment
- Apply occupational health and safety procedures
- Install software applications
- Operate computer hardware
- Connect hardware peripherals
- Diagnose and Troubleshoot Computer Systems
- Determine client computing problems and actions
- Install and configure other IT related electronic devices
- Create and Manage Technical Documentation
- Maintain equipment/Software inventory
- Maintain System integrity
- Basic Computer Network configuration
- Install and configure Computer Networks
- Configure and test network security
- Maintain Computer Systems and Network
- Diagnose and Troubleshoot Computer Networks