

COURSE NAME: Advanced Certificate in Electrical Installation

INTRODUCTION: Advanced Certificate in Electrical Installation is for candidates who want to begin a career within the electrical installation and servicing industry, specializing in general electrical and electronics works across the local industry. They will wish to progress as a competent technician. Candidates are required to demonstrate the ability to perform the necessary practical skills and the knowledge required to complete the assessments.

CODE: ACME

MNQF: Level 4

DURATION: 1 year

COURSE FEE: 28,100/- MRF

Registration Fee: 500 MRF

SEM I: 13,800/- MRF SEM II: 13,800/- MRF

MODE: Face to Face

ENTRY CRITERIA: Successful Completion of Higher Secondary Education OR

MNQF level 3 qualification in the Mechanical field

INTAKE: January / July

MODULES:

SEMESTER I

- Mathematics 1
- Science
- English Communication
- Electrical Installation
- Basic Electronics
- Basic Engineering Drawing

SEMESTER II

- Electrical Machines and Control
- Power Electronics
- Projection and Switch Gear
- Project
- Industrial Training