

COURSE NAME: Advanced Certificate in Mechanical Engineering

INTRODUCTION: Advanced Certificate in Mechanical is for candidates who want to begin a career within the Mechanical industry, specializing in general Mechanical works across the local industry. They will wish to progress as a competent Mechanical engineer. 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

- Academic English Studies
- Fluid Mechanics
- Engineering Science
- Engineering Mathematics - 1

SEMESTER II

- Mechanics of Machines
- Strength of Materials
- ICT for Academic Studies
- Engineering Mathematics -2