

Corrosion & Cathodic Protection Z MEC-23

Duration

Three days 18 Hours

Who should attend?

petrochemical company Staff

Language

Arabic , English

Overview

To give participants basic course for cathodic protection including cathodic protection equipment types and selection and basic engineering applied calculations

Topics

- Theory of Electrolysis
- Formation of Corrosion Cells
- Corrosion Prevention Using Coatings
- Corrosion Prevention Using Cathodic protection
- Sacrificial Anode Cathodic Protection System
- Impressed Current Cathodic Protection System
- Survey & Inspection Procedure3
- Cathodic Protection System Trouble Shouting
- Cathodic Protection System Design
- Case Study

