

MECHANICAL COURSES

WASTE WATER TREATMENT (M83A)

OBJECTIVE:

This course is designed to provide knowledge and skill in waste water treatment and how to operate it safely.

WHO SHOULD ATTEND?

This course is recommended for anyone involved with waste water treatment.

COURSE CONTENT:

- Overview of Waste Water Treatment
- Physical Separation of Solids
- Chemical Treatment Process
- Biological Process
- Solid Treatment and Disposal

Duration: 5 Days

Date:	Venue:	Cost:
Jan 26-30	Dammam	SR6,000
Jul 12-16	Dammam	SR6,000

WATER ANALYSIS SYSTEM (M43A)

OBJECTIVES:

Upon Completion Of This Course The Participants Will Be Able To Understand And Identify Components, Functions Of Water Analysis System, Performing Analysis For Industrial water at Power Plant .

WHO SHOULD ATTEND?

This Is Intended For Lab Analysts, Plant Engineers, Senior Operators, supervisors And Steam Power Plant Quality Assurance Staff.

COURSE CONTENTS:

1. Industrial Water Properties
2. Water System
3. Water Analysis System
4. Sampling Online points
5. Velocity Triangles
6. Water Analyzer
7. Water Tests
8. Chemical Cleaning Of Analyzer

Duration: 5 Days

Date:	Venue:	Cost:
May 3-7	Dammam	SR6,000
Nov 22-26	Dammam	SR6,000