

MECHANICAL COURSES

PIPE FITTING (M18A)

OBJECTIVE:

This program is designed to provide knowledge and skills in the area of piping systems, components, functions, pipe fitting, tubing and hoses.

WHO SHOULD ATTEND?

This course is recommended for anyone involved with maintenance or repair of piping systems.

COURSE CONTENT:

- Metal Piping
- Piping Dimensions and Terminology
- Threaded Piping Systems
- Welded Piping Systems
- Installing Tubing and Hose Systems

PRACTICAL TASKS:

- Identify different types of pipes
- Cutting pipes
- Threading pipes
- Welding pipes

Duration: 5 Days

Date:	Venue:	Cost:
May 3-7	Dammam	SR6,000
Nov 8-12	Dammam	SR6,000

PIPING SYSTEM (M45A)

OBJECTIVE:

This course is designed to provide knowledge and skills in piping systems and fittings.

WHO SHOULD ATTEND?

This course is recommended for welders, fitters, plumbers, and fabricators and those who are involved in piping systems.

COURSE CONTENT:

- Fitting of Piping
- Fabrication of Pipe Line
- Types of Pipe Line Supports
- ASTM-Material Specification
- Pipe Welding
- Fitting of Material Specification
- Heat Treatment

Duration: 5 Days

Date:	Venue:	Cost:
May 17 – 21	Dammam	SR6,000
Dec 6 – 10	Dammam	SR6,000