

# MECHANICAL COURSES

## WELDING TECHNOLOGY (M28A)

### OBJECTIVE:

This course is designed to provide knowledge in symbols for welding, inspection, defects, destructive, and non destructive testing.

### WHO SHOULD ATTEND?

This course is recommended for welding technicians, pipe fitter, foremen, and supervisors.

### COURSE CONTENT:

- Symbols for Welding
- How to Select Electrodes
- Welding Ferrous Materials
- Welding Defects
- Inspection and Testing

### PRACTICAL TASKS:

- High carbon steel welding
- Stainless steel welding
- Aluminum welding
- Copper welding

**Duration: 5 Days**

<b>Date:</b>	<b>Venue:</b>	<b>Cost:</b>
<b>Jan 26 – 30</b>	<b>Dammam</b>	<b>SR6,000</b>
<b>Jun 12 – 16</b>	<b>Dammam</b>	<b>SR6,000</b>