

ELECTRICAL COURSES

INDUSTRIAL MOTOR CONTROL (E31A)

OBJECTIVE:

This seminar provides attendees with practical understanding of motor controls, starting and troubleshooting.

WHO SHOULD ATTEND?

This course is intended for technicians and engineers.

COURSE CONTENT:

- Introduction to Motor Controls
- Selecting and Maintaining Contacts
- Fuses, Breakers, and Over Loads
- Motor Control Circuits
- Reduced Voltage and Synchronous Starting
- Troubleshooting Motor Control Systems

PRACTICAL TASKS:

- Familiarization of different test equipment
- Perform different tasks on the electrical module
- Demonstrate different control circuits components
- Industrial motor troubleshooting interactive CD.

Duration: 5 Days

Date:	Venue:	Cost:
Apr 25 – 29	Dammam	SR7,000
Aug 16 – 20	Oman	SR 9,000
Dec 19 – 23	Dammam	SR7,000

INDUSTRIAL MOTOR CONTROL FOR ENGINEERS (E122AE)

OBJECTIVE:

This course is designed to provide participants theoretical information and practical details relating to industrial motor control.

WHO SHOULD ATTEND?

This course is recommended for engineers with basic experience with field those need to upgrade their level of information regarding industrial motor control

COURSE CONTENT:

- Introduction to Industrial Motor Control
- Motor Control Circuits
- Selecting Maintaining Contactors
- Fuses, Breakers, and Overloads
- Reduced – Voltage and Synchronous Starting
- Troubleshooting Industrial Motor Control Systems

Duration: 5 Days

Date:	Venue:	Cost:
Jan 31-Feb 4	Dammam	SR7,000
Apr 18-22	Riyadh	SR 8,000
Aug 8-12	Dammam	SR7,000