

Compressors and Engines Operation and Maintenance

Duration

5days 20Hours

No. of Attendees

Max. 25 Attendees

Language

Arabic, English

Overview

This course aims to supply the participants with the fundamentals of compressors and engines. By the end of this course, participants will identify equivalent circuit of compressors, starting methods, control techniques, maintenance and troubleshooting of compressors and engines.

Topics

- Introduction to compressors and engines.
- Theory of operation of single phase induction motor.
- Equivalent circuit of Compressors.
- Starting methods of compressors.
- Control techniques of compressors.
- Maintenance of compressors.
- Advanced control techniques.
- Troubleshooting of compressors and engines.
- Applications.

