



Compressors Reliability & Maintenance

Date	Venues	(\$)Fees	Book your seat
04 Feb -08 Feb 2024	Kuala Lumpur	3300	Register Now

Course Overview

Compressors find extensive use in power plants, water circulation systems, A/C and heating systems, and many other applications. Keeping these machines running with least troubles and shutdown decreases the downtime of the whole system. Right machine selection appropriate to the right application, right machine operation, effective maintenance programs, reliable monitoring system, and skilled personnel capable of doing the right trouble shooting are essential requirements for prolong machine life. All the above can be achieved via deeper understanding of the machines construction and tolerances, the limits and constrains on their operation, and the more effective controlling methods.

Course Objective

- Familiarize the Attendees with different types of compressors
- Learn the appropriate operation methods. By learning the operation limits of the machine
- Upgrading the knowledge of problems and solutions for compressors
- Exercising examples of troubleshooting methods
- Highlight the importance of stall in compressors
- Highlight the importance of seals and bearings on compressors availability
- Learn the importance and methods of lubrication

Who Should Attend?

Mechanical, Operation, Production, and Maintenance Engineers Senior Technicians should benefit from this course. Also Senior Technicians should update and refresh their knowledge by attending this course.

Course Outline

- Compressors Performance, And Operation
- Compressors Control And Selection
- Positive Displacement Compressors
- Centrifugal Compressors
- Troubleshooting, Lubrication & Maintenance

Training Methodology

- Presentation & Slides
- Audio Visual Aids
- Interactive Discussion
- Participatory Exercise
- Action Learning
- Class Activities
- Case Studies
- Workshops
- Simulation



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