

Course Overview:

At the end of this course the attendees will gain the knowledge about maintenance, computerized maintenance programs & maintenance planning basic concepts including maintenance background overview and the human factor in maintenance. Plus the information needed to set up a preventive maintenance program, identifying maintenance costs & economics in order to improve their maintenance planning system.

Course Objective:

To supply the participants with the proper systems used in preventive maintenance programs used in industry according to standards.

Course Outline:

- Maintenance Background Overview
- Maintenance Engineering Objectives
- Maintenance Terms and Definitions
- Maintenance Management
- Necessity of Applying PM Program
- Comparison Between PM and CM
- Benefits of Applying PM Program
- Types & reasons for Maintenance Cost
- Maintenance budget & Types

Who Should Attend:

Mechanical, Maintenance & Electrical, planning Engineers, Supervisors, Managers. Also course is useful for workshop and warehouse staff.

Training Language:

Eng

Training Methodology:

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