

Course Overview:

The seminar covers the fundamental technology of Plant & Equipment Maintenance. also to Improve on the techniques & applications of modern plant maintenance and Demonstrate how troubleshooting skill can be applied in plant maintenance.

Course Objective:

- Improve on the techniques & applications of modern plant maintenance
- Demonstrate how troubleshooting skill can be applied in plant maintenance
- Apply cost-effective procedure in maintenance operation

Course Outline:

- Systematic approach to plant maintenance
- Maintenance objectives & functions
- Strategic planning & control of maintenance
- Generator operation & maintenance
- Safe use of tools & equipment for maintenance
- Machinery & equipment lubrication
- Basic procedure for troubleshooting
- Troubleshooting machine elements
- Condition monitoring equipment
- Troubleshooting the electrical circuits
- Safety in maintenance

Who Should Attend:

Maintenance Mechanics,
foremen & supervisors

Training Language:

English

Training Methodology:

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