

# Advanced Maintenance Planning, Scheduling, Auditing & Benchmarking

| Date                | Venues          | (\$)Fees | Book your seat |
|---------------------|-----------------|----------|----------------|
| 05 May -09 May 2024 | Sharm El-Sheikh | 2900     | Register Now   |

# Course Overview

In this course we will apply the latest concepts and techniques required for managing or supervising a advanced maintenance and understand preventive and predictive maintenance as well as Total Productive Maintenance (TPM).

Also we will apply techniques to measure equipment effectiveness and various control mechanisms.

# **Course Objective**

- Focus on the advanced maintenance.
- Improve the trainer skills in maintenance planning.
- · Improve the ability of managers or supervisors to lead the maintenance departments.

# Who Should Attend?

- Maintenance Managers
- Maintenance Supervisors
- Maintenance Engineers

# **Course Outline**

- 1. DEFINITION OF ADVANCED MAINTENANCE.
- 2. ROLE OF MAINTENANCE MANAGER/ SUPERVISOR.
- 3. BUILDING & LEADING AN EFFECTIVE MAINTENANCE TEAM.
- 4. TOTAL PRODUCTIVE MAINTENANCE.
- 5. STRATEGIES OF TPM.
- 6. IMPLEMENTING TPM ACTION PLANS.
- 7. MAINTENANCE PLANNING.
- 8. BENEFITS & TOOLS OF MAINTENANCE PLANNING.
- 9. CONTROLLING MAINTENANCE WORK.
- 10. VARIOUS CONTROL MECHANISMS.
- 11. MEASURING & EVALUATING MAINTENANCE PERFORMANCE.
- 12. MAINTENANCE KEY PERFORMANCE INDICATORS.
- 13. MANAGING THE MAINTENANCE STAFF.
- 14. SCHEDULING & IMPLEMENT ACTION.
- 15. CONTINUOUS IMPROVEMENT IN MAINTENANCE.
- 16. PROBLEM IDENTIFICATION & SOLUTION

# Training Methodology

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

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