

Maintenance Management with TPM

Aug 22 – 23, 2024

PIM, Karachi

Rs. 31,000/=

Oct 17 – 18, 2024

PIM, Lahore

Rs. 31,000/=

COURSE DESCRIPTION

Total productive maintenance (TPM) is a method of maintaining and improving the integrity of production and quality systems through the machines, equipment, employees, and the supporting processes. TPM is of great value to improve core business processes.

OBJECTIVES

- Understanding of Maintenance strategies
- Hands-on calculation required for Maintenance functions
- Application of TPM in participants' organizations

WHO MUST ATTEND?

- Production Managers
- Operations Managers
- Maintenance/Engineering Managers
- Quality Professionals

COURSE CONTENTS:

- Physics of failure concept
- Maintenance process overview
- Planning maintenance resources
- Coping with malfunction, breakdown, and random failure
- Creating the basic maintenance schedule
- Key maintenance strategies
- The “Bath tub” failure model
- FMEA model
- 5S Model
- OEE, MTTR and MTBF
- Pillars of TPM
- Tools and Techniques in TPM
- TPM KPIs
- Computerized Maintenance Management Systems (CMMS)

FOR DETAILS AND REGISTRATION

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