

BUILDING PREVENTIVE MAINTENANCE TRAINING

“nsure Building Longevity, Minimize Costs, and Maximize Efficiency Through Effective Preventive Maintenance Strategies.”

Schedule

Venue (InHouse)	Fees
At Your Organization Premises	Ask For The Quotation

► **Available delivery methods:** In-House Training

Introduction

Preventive maintenance is essential to preserve building functionality, reduce unexpected failures, and extend the life of facilities. The Building Preventive Maintenance Training equips professionals with the knowledge, tools, and best practices to proactively manage building systems and infrastructure.

This course focuses on planning, scheduling, and implementing preventive maintenance programs for electrical, mechanical, structural, and architectural systems. Participants will learn techniques to monitor building performance, anticipate issues, reduce downtime, and maintain compliance with safety and quality standards. Real-life case studies, hands-on exercises, and practical strategies ensure that participants are ready to implement effective maintenance plans immediately.

Objectives

By the end of this course, participants will be able to:

- Understand the principles and benefits of preventive maintenance.
- Identify critical building systems and components requiring routine maintenance.
- Develop maintenance schedules and checklists for systematic upkeep.
- Monitor building performance and detect potential failures early.
- Apply cost-effective strategies to reduce maintenance expenses.
- Ensure compliance with safety regulations and quality standards.
- Use modern tools and software for tracking maintenance activities.
- Integrate preventive maintenance into organizational operations for sustainable results.

Why Attend

Proactive maintenance prevents costly repairs, improves building performance, and ensures a safe environment for occupants. This training provides practical guidance for implementing preventive maintenance programs that reduce downtime, extend asset life, and optimize operational efficiency. Facility managers, engineers, and maintenance teams will gain actionable skills to improve reliability and minimize risks.

Target Audience

This course is suitable for:

- Facility and Maintenance Managers
- Building Engineers and Technicians
- Operations and Asset Management Professionals
- Property Managers and Estate Administrators
- HSE (Health, Safety & Environment) Officers
- Project Supervisors overseeing building operations
- Maintenance Teams and Technical Staff

Individual Benefits

- Develop practical skills in preventive maintenance planning and execution.
- Learn techniques to monitor and improve building performance.
- Enhance problem-solving and decision-making capabilities.
- Improve knowledge of safety, compliance, and quality standards.
- Increase professional competence and career advancement opportunities.
- Gain confidence to implement effective maintenance strategies.

Organizational Benefits

- Reduce unexpected downtime and repair costs.
- Extend the life of building assets and systems.
- Improve operational efficiency and resource utilization.
- Ensure compliance with safety, environmental, and regulatory standards.
- Strengthen in-house expertise for structured maintenance management.
- Enhance tenant or occupant satisfaction through well-maintained facilities.

Instructional Methodology

The training uses a practical and interactive approach including:

- Case studies and examples of real-life maintenance challenges
- Step-by-step tutorials for preventive maintenance planning
- Hands-on exercises in scheduling, inspection, and reporting
- Group discussions and collaborative problem-solving workshops
- Assignments focused on building-specific maintenance strategies
- Continuous feedback and Q&A sessions for knowledge reinforcement

Course Outline

- Module 1: Introduction to Preventive Maintenance – Principles and Benefits
- Module 2: Building Systems Overview – Electrical, Mechanical, Structural, and Architectural
- Module 3: Inspection Techniques and Condition Assessment
- Module 4: Maintenance Planning and Scheduling Strategies
- Module 5: Checklists, Logs, and Documentation for Preventive Maintenance
- Module 6: Cost Management and Resource Optimization
- Module 7: Safety, Compliance, and Quality Standards in Maintenance
- Module 8: Technology Tools for Maintenance Tracking and Reporting
- Module 9: Case Studies – Successful Preventive Maintenance Programs
- Module 10: Capstone Project – Designing a Comprehensive Preventive Maintenance Plan

Certification

Upon successful completion, participants will receive a Certificate in Building Preventive Maintenance, validating their expertise in preventive maintenance planning, implementation, and sustainable building operations.

Why Choose MAWA Events

- **Global Expertise:** More than 17 years of experience in professional training and consulting.
- **Industry-Leading Faculty:** Courses delivered by seasoned professionals with hands-on experience.
- **Practical Insights:** Learn to turn theory into actionable strategies for real-world business impact.
- **Client-Focused Solutions:** Customized programs designed to achieve your organisation’s unique goals.

In-House / Customized Training

Interested in running this course for your team?

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