

**CODE : WCM**

# **WORLD CLASS MAINTENANCE MANAGEMENT STRATEGIES**

## **THE 12 DISCIPLINES**

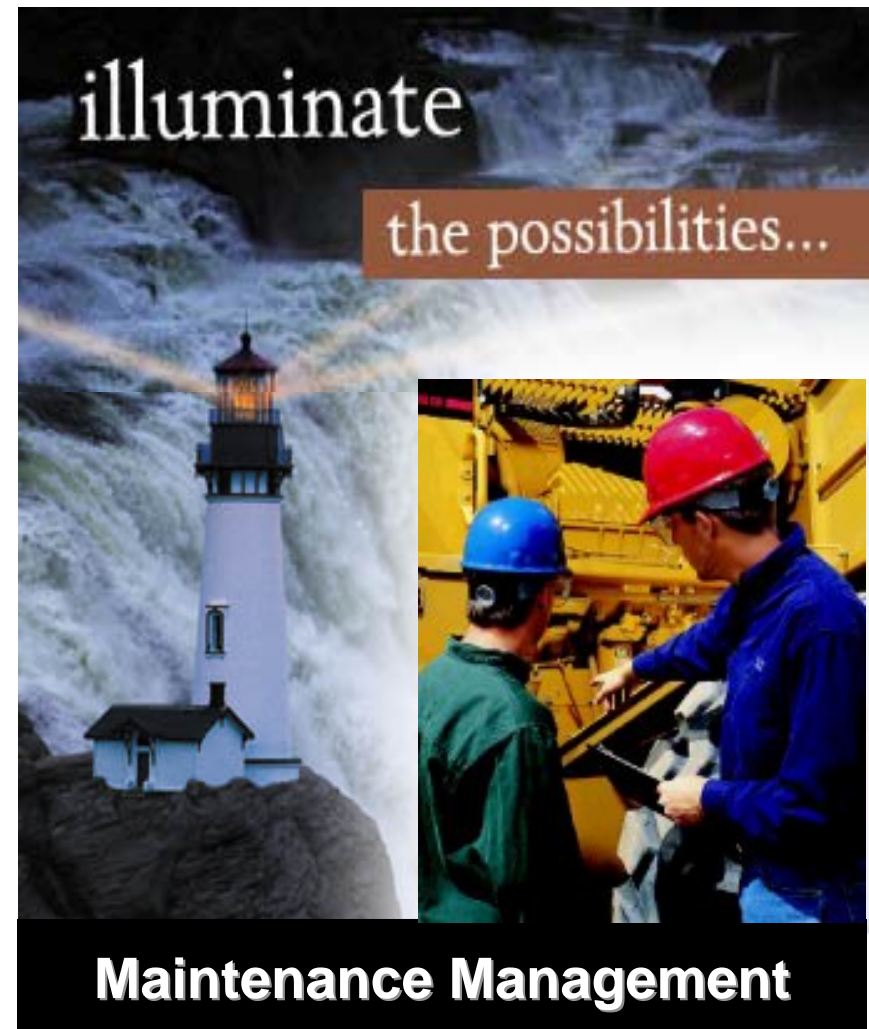
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## Objective Of this Course :

- Understand the need for an effective Maintenance Management structure in our plant
- Understand the different strategies to improve equipment's reliability
- Develop a Corporate Strategy for the maintenance function
- Understand the 12 Areas of Discipline for Maintenance Management
- Understand the real focus of a true and meaningful Maintenance Management Structure





## World Class Maintenance Management Modules :

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### Module 1 : Understanding Equipment Failures

- The Truth About Machinery & Equipment
- Changing the way we think about failures
- 3 Types Of Failure Zones
- Understanding the Six Failure Patterns

### Module 2 : Changing our Maintenance Culture from Reactive To Proactive Mode

- How To Break The Reactive Chain of Mind
- Maintenance Management Defined

### Module 3 : Introduction To Maintenance Management

- Maintenance Management Defined
- 12 Maintenance Management Discipline

### Module 4 : Maintenance Management Basic Discipline

- Discipline 1 : Training, Skills & Education
- Discipline 2 : Autonomous Maintenance
- Discipline 3 : Basic Equipment Condition
- Discipline 4 : Mtce Indices and KPI's
- Discipline 5 : Preventive Maintenance

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### Module 5 : Maintenance Management Strategies

- Discipline 6 : Spare Parts Management
- Discipline 7 : Life Cycle Management
- Discipline 8 : Lubrication Management
- Discipline 9 : Root Cause Failure Analysis
- Discipline 10 : Reliability Improvements

### Module 6 : Maintenance Management Advance Discipline

- Discipline 11 : Condition-Based Mtce
- Discipline 12 : Computerized Maintenance Management Software

### Module 7 : Workshop

