



UNDERSTANDING BASIC MAINTENANCE CONCEPT

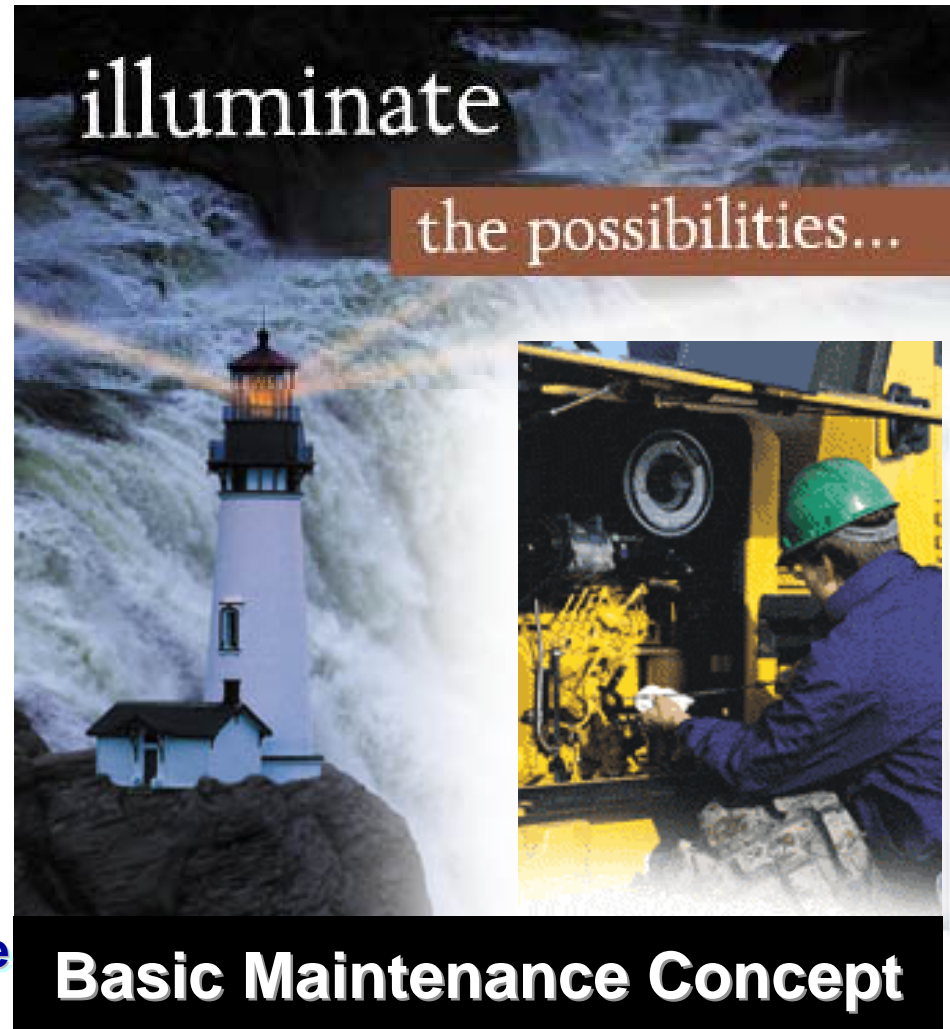
			
REACTIVE MAINTENANCE	PREVENTIVE MAINTENANCE	PREDICTIVE MAINTENANCE	PROACTIVE MAINTENANCE

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Course Objective :

- Provide an understanding on the different maintenance strategies and when to effectively apply each of them
- Learn that the most effective maintenance strategy is being able to use all of these tasks simultaneously
- Learn the limitations of Preventive Maintenance and when to effectively apply them
- Learn why performing Proactive Maintenance is the most effective strategy of all





Introduction To BMC Course Modules :

Day
1

Module 1 : The Need to Maintain

- The Need To have an effective maintenance
- Understanding the 6 Failure Patterns
- Common maintenance belief

Module 2 : Understanding Reactive Maintenance

- Run To Fail
- Redundancy and Standby
- When to use Reactive Maintenance

Module 3 : Understanding Preventive Maintenance

- Relationship between age and wear
- When to use Preventive Maintenance
- Limitations of Preventive Maintenance

Module 4 : Understanding Predictive Maintenance

- Condition-Based Maintenance defined
- Understanding the P-F Curve
- Why PdM is better than PM

Module 5 : Understanding Proactive Maintenance

- Addressing the Root Cause Of The Problem



Module 6 : Selecting The Best Maintenance Tasks

- World Class Maintenance Structure
- Sample on when to use the different tasks
- Basic Maintenance Workshop

Closing Remarks