



A 2-day program on

# ROOT CAUSE FAILURE ANALYSIS FOR MAINTENANCE

24 - 25 NOVEMBER 2008 • JW Marriott Hotel • Kuala Lumpur

## **KEY BENEFITS OF ATTENDING THIS COURSE**

- Being better able to perform your own root cause analysis for breakdowns
- Understanding the forces behind each failure
- Learning the relationship between effect, symptom, cause and root cause
- Being better able to develop proactive measures to prevent breakdowns
- Knowing how to perform failure scene investigations
- Working on a parallel strategy both on reactive and proactive maintenance

## **METHODOLOGY**

Interactive lectures, explanations, case studies & learning discussions, group sessions, Q & A

## **FOCUSING ON**

- Understand What Causes Failure
- 7 Steps To Analyze Failure
- Root Cause Failure Analysis Tools
- Using RCM's "Decision Diagram" Methodology
- Mechanical & Electrical Component Failures
- Steps to Prevent Pneumatic Failures
- Draft Proactive Maintenance Strategy
- Use of Proactive Tools To Overcome Failures

## **THIS PROGRAM WILL BENEFIT**

- Engineers
- Maintenance Managers
- Equipment Maintenance Managers
- Building Maintenance Managers
- Facility Managers
- Facility Engineers
- Maintenance Supervisors & Superintendents
- Equipment Personnel
- Maintenance Coordinators

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