

A 2-day intensive program on

Reliability-Centered Maintenance (RCM)

- Implementation, Application & Best Practices

22-23 December 2008 • JW Marriott Hotel, Kuala Lumpur

AFTER ATTENDING THIS COURSE, YOU WILL RETURN TO YOUR JOB...

- 1. Developing a working knowledge of RCM systems.
- Differentiating between the different classes of maintenance.
- Understanding better the design, construction, operations and maintenance requirements of equipment and systems.
- Implementing strategies and methodologies to create an effective maintenance programme.
- 5. Increasing your knowledge and skills to identify and address operational problems at all levels.
- 6. Implementing mechanisms to measure equipment performance at all levels.
- 7. Analysing and understanding the impact of RCM on the maintenance strategy.
- 8. Developing and implementing an effective maintenance budget.
- 9. Using life cycle costing techniques to deliver best practice maintenance.
- 10. Implementing maintenance plans that are cost effective and aligned to the organisation's strategic goals.
- 11. Improving performance by developing detailed specifications with service partners.
- 12. Establishing an effective maintenance team.

COURSE HIGHLIGHTS

- RCM A Maintenance Discipline
- The Nature Of Failure
- The Four Basic Maintenance Tasks
- Developing The Initial Programme
- Evolution Of The RCM Programme
- Applying RCM Theory To Machines
- RCM Analysis Of Systems
- RCM Analysis Of A Plant
- RCM Analysis Of Structures
- Completing The Maintenance Programme
- The Use Of Operating Information
- The Role Of Scheduled Maintenance

WHO SHOULD ATTEND

Facilities Engineers / Managers, Maintenance Engineers / Managers, Design Engineers, Production And Manufacturing Engineers, Procurement Engineers, Process Engineers, Process Designers, Plant Engineers, Technicians And Any One Involved In Maintenance Engineering And Would Like To Widen Their Knowledge.

METHODOLOGY

Lectures, Discussion, Exercises & Calculations to ensure participants have a better understanding to improve their efficiency level.

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