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## Maintenance Skills & Practice Date: View Online -- Venue: London -- Fee: £5,000

**Overview:**

The maintenance function has become increasingly complicated, involving technical and management skills and requiring the flexibility to cope within a dynamic business environment.

This program is designed to provide a complete management and technological rigorous review of Maintenance Management and provide the opportunity to learn the latest cutting edge practices in Maintenance management.

**Coverage:**

* Bring leadership and proven management techniques to the maintenance role
* Reduce maintenance backlog, control costs, reduce maintenance inventory and stock outs
* Motivate the workforce, and wisely use available information resources
* Increase maintenance productivity, establish preventive programs

**Objectives**

* Design and implement maintenance plans
* Understand how maintenance management affects productivity & profitability
* Appreciate the correlation between the productivity of an organization and its maintenance management ability.
* Prepare insightful maintenance budgets
* Develop skills to effectively manage maintenance by focusing on critical areas

**How this helps your organisation?**

* **Turn maintenance centre from a cost centre to value adding centre**
* **Reduce maintenance costs**
* **Value driven maintenance**
* **Reduce downtime**
* **Streamline business processes**
* **Optimise usage of organisational resources**

## How this helps you personally?

* Improved Time Management skills
* Enrich the quality of your work
* Better organisational skills
* Become more self-motivated and confident in your ability to produce
* Hit your targets
* Anticipate problems or solve them as they arise

**Course Structure**

**Introduction**

* Strategic phases of maintenance
* Maintenance business processes
* Managing & Planning
* Sourcing Knowledge

**Systems**

* Maintenance strategy
* Scheduling systems
* Maintenance coordination & planning

**Knowledge**

* Outsourcing maintenance
* Early Warning Systems
* Reacting to warnings

**Customers**

* Defining the customer
* Keeping customers satisfied
* Internal customers
* External customers

**Maintenance Project Management**

* Initial proposal
* Sensitivity analysis
* Planning project quality
* Assessing project risk
* Outsourcing tasks to improve efficiency
* Monitoring and controlling the project processes
* Evaluation & Audit
* Shutdown/Turn-around
* Create a personal maintenance action plan to apply to your organisation

**Maintenance Methodologies**

* Testing & Examination methods
* Root-Case Analysis
* Remedial maintenance
* Precautionary maintenance
* Condition & Predictive based maintenance
* Shutdown maintenance
* Improvement
* Advanced maintenance planning & administration
* Performance indication and measurement in maintenance
* The role of lead of leadership in maintenance
* The role of technology and IT infrastructure within maintenance
* Competitor analysis and applying the latest maintenance industry practices to your organisation

**Course Dates:** Weekly

**Venue:** London

**Address:** Radisson Hotel

**Fee:** £5,000