



GCC Electrical
Testing Laboratory

المفتبر الفليبي لفص المعدات الكهربائية

Avail the appropriate tools and skills to Push your Company's Maintenance Program to become a World Class Organization

Thru

Maintenance Management Certification-MMC

The candidate will learn practical skills that can be applied on the job right away, demonstrate his commitment to building a solid maintenance program, and increase his value to your organization. This certification program will enable you to:

- Build and sustain a maintenance program
- Establish appropriate maintenance KPIs and visual management dashboard
- Select the optimum equipment maintenance strategy
- Improve asset availability and utilization
- Implement work management strategies that improve
- Increase maintenance personnel productivity
- Solving culture
- Build a problem
- Manage an effective maintenance budget to earn a Maintenance Management Certification (MMC), candidates must complete Six courses and successfully pass the Maintenance Management Certification exam within three years.



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CERTIFIED MAINTENANCE
MANAGERS PROGRAM



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المختبر الفليبي لفحص المعدات الكهربائية

Courses' List and Durations:

SN	Course Title	Course Duration
1	Maintenance Management Skills	3 Full Days
2	Maintenance Planning and Scheduling	5 Full Days
3	Materials Management	3 Full Days
4	Predictive Maintenance Strategy	3 Full Days
5	Risk-Based Asset Management	3 Full Days
6	Root Cause Analysis.	3 Full Days

Maintenance Management Skills:

Learning Objectives:

- Describe the roles and goals of a maintenance manager/supervisor
- List maintenance management critical success factors
- Practice techniques to effectively manage people performance
- Implement KPIs that drive desired results
- Apply budgeting tools and processes

Maintenance Planning and Scheduling

Learning Objectives:

- Define the planner/scheduler environment
- Differentiate between reactive, preventive and predictive maintenance
- Develop an effective planning program people performance
- Manage scheduling and coordination
- Create effective job plans

Materials Management

Learning Objectives:

- Identify effective materials management processes
- Implement effective inventory control and warehouse best practices
- Describe how a CMMS supports materials management
- Identify contributors to total cost of materials
- Define the standard set of materials management key performance indicators

Predictive Maintenance Strategy

Learning Objectives:

- Explain how predictive maintenance mitigates risk
- Describe PdM theory, application and safety factors
- Recognize visual inspection as a component of PdM
- Draft a predictive maintenance strategy
- Compare your current PdM program to best practices



Risk-Based Asset Management

Learning Objectives:

- Draft an asset management plan
- Describe asset management information required to manage risk
- List ways to extend the life of assets and evaluate their effectiveness
- Use FMEA to analyze risks and map control strategies
- List key internal and external asset management partners

Root Cause Analysis

Learning Objectives:

- Outline a 6-step root cause analysis process
- Outline triggers for RCA efforts
- Select and apply a range of RCA tools to solve different problems
- Use an A3 to manage and track activities



Who should attend:

- Maintenance Department Managers
- Maintenance Division Managers
- Maintenance Professionals responsible for building and sustaining a world-class maintenance program.

Registration & Fees

For registration contact:

- Telephone: 013 8689800 ext. 302
- Email: training@gccelab.com

Location/Venue:

- GCCIA HQ, Dammam
- 4-5 Star hotel

Course Fees: