أكاديمية الزمالة العربية البريطانية

Arab British Academy Fellowship

A.B.A.F

Enhance computer maintenance operations

Objectives

- Determine the location and role of maintenance and maintenance management in the operations and performance of the institution
- Identify maintenance activities and operations
- Differentiation between different strategies and types of maintenance and field of application
- Determine the activities of the components of the maintenance operations management system
- Link maintenance operations with parts management and maintenance cost calculation system
- Establishing a foundation and program to evaluate the performance of the maintenance department and maintenance management
- Contribute to the construction or improvement of the system and maintenance operations in his institution
- Participate in the evaluation and selection of a calculated maintenance system that meets the needs of his organization

Who Should Attend?

- Health and Safety Managers

- Field supervisors

- Engineers and specialists in safety

- Webmasters and anyone who requires a better knowledge of the rules and regulations of safety requirements in the workplace.

Seminar Outline

DAY 1

- Introduction to maintenance concepts and maintenance management
- Maintenance strategies and maintenance management
- Components of a successful and effective maintenance system

DAY 2

- Preventive maintenance and planning
- Procedural steps for preventive maintenance
- Preventive maintenance planning and examples
- Introduction to the use of computer in planning
- Applications of maintenance principle in buildings and installations
- System components and the foundations of planning and scheduling maintenance

DAY 3

- Predictive maintenance and status monitoring
- Maintenance Predictive Maintenance and Condition Based
- Total Productive Maintenance
- (Maintenance - TPM)

DAY 4

- Planning of spare parts
- Warehouse modeling for spare parts
- Practical cases and discussions to solve the problems of stores and the problem of Rawkid

DAY 5

- Computer maintenance management model
- Evaluating the performance of maintenance operations and performance standards
- Audit on system and maintenance operations

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