Consulting and Training | Reach New Heights

**Course Name**

# Maintenance Errors Management System

**Sector Name**

Maintenance & Reliability Management

**Document Type**

Generated by Boostlab

Click Here To Visit Course

ABU DHABI: +971 2 449 6000
ABU DHABI: +971 50 412 3294
DUBAI: +971 4 888 6787
KSA: +966 56 416 0617
EGYPT: +20 127 111 1770

BOOST
Consulting and Training | Reach New Heights

## Maintenance Errors Management System

# Course Introduction

This Maintenance Errors training seminar introduces participants to the skills and knowledge area of maintenance errors. It demonstrates why people make mistakes, not only in executing a maintenance job, but also in planning & preparing the job, in writing the maintenance manual, and in engineering the asset. It shows how we could learn from maintenance errors by analysing technical failures and incidents in a structured way. And this training seminar demonstrates how we could manage maintenance error by managing the person, the task, and the team; the workplace and the organization; and by creating a safety culture.

ABU DHABI: +971 2 449 6000
ABU DHABI: +971 50 412 3294
DUBAI: +971 4 888 6787
KSA: +966 56 416 0617
EGYPT: +20 127 111 1770

Click Here To Visit Course

BOOST
Consulting and Training | Reach New Heights

# Maintenance Errors Management System

## Target Audience

✓ Facilities Engineer
✓ Facilities Engineering Manager
✓ Facilities Manager
✓ Facilities Specialist / Coordinator
✓ Health and Safety Engineer
✓ Maintenance Group Leader
✓ Maintenance Helper / Assistant
✓ Maintenance Manager
✓ Maintenance Superintendent
✓ Maintenance Supervisor
✓ Mechanical Reliability Engineer
✓ Network Reliability Engineer
✓ Operations and Maintenance Specialist
✓ Reliability Engineer

ABU DHABI: +971 2 449 6000
ABU DHABI: +971 50 412 3294
DUBAI: +971 4 888 6787
KSA: +966 56 416 0617
EGYPT: +20 127 111 1770

Click Here To Visit Course

BOOST
Consulting and Training | Reach New Heights

## Maintenance Errors Management System

# Learning Objectives

- ✓ Understand how significant the human factor in maintenance is
- ✓ Explain what human factors could cause maintenance errors
- ✓ Apply a structured approach to find the root cause of technical failures and incidents
- ✓ Understand the basic principles of Maintenance Error Management
- ✓ Explain how managing maintenance errors interacts with implementing a safety culture and how they support each other
- ✓ Develop an action plan to manage maintenance errors in your own area of responsibility

ABU DHABI: +971 2 449 6000
ABU DHABI: +971 50 412 3294
DUBAI: +971 4 888 6787
KSA: +966 56 416 0617
EGYPT: +20 127 111 1770

Click Here To Visit Course

BOOST
Consulting and Training | Reach New Heights

# Maintenance Errors Management System

## Course Outline

### ✓ 01 DAY ONE

**Introduction to Human Error in Maintenance**

- ✓ We do not want to talk about it, but...
- ✓ The Significance of Human Error in Maintenance
- ✓ Relationship with Risk & Risk Management
- ✓ The Human Risk
- ✓ The Psychological Aspects of Human Error

ABU DHABI: +971 2 449 6000
ABU DHABI: +971 50 412 3294
DUBAI: +971 4 888 6787
KSA: +966 56 416 0617
EGYPT: +20 127 111 1770

Click Here To vist Course

Consulting and Training | Reach New Heights

## Maintenance Errors Management System

# Course Outline

### ✓ 02 DAY TWO

**Human Error – What is it?**

- ✓ Different Types of Human Error in Maintenance
- ✓ How to identify them?
- ✓ Contributing Factors and Circumstances
- ✓ The Consequences of Maintenance Errors

ABU DHABI: +971 2 449 6000
ABU DHABI: +971 50 412 3294
DUBAI: +971 4 888 6787
KSA: +966 56 416 0617
EGYPT: +20 127 111 1770

Click Here To vist Course

BOOST
Consulting and Training | Reach New Heights

## Maintenance Errors Management System

# Course Outline

### ✓ 03 DAY THREE

**How to Learn from Maintenance Errors**

- ✓ Basic Methodologies to Analyse Technical Failures and Incidents
- ✓ Multiple Realities
- ✓ Subjective Views
- ✓ Effective Problem Solving
- ✓ Cause and Effect Relations
- ✓ RCA Methodologies – Application

ABU DHABI: +971 2 449 6000
ABU DHABI: +971 50 412 3294
DUBAI: +971 4 888 6787
KSA: +966 56 416 0617
EGYPT: +20 127 111 1770

Click Here To vist Course

BOOST
Consulting and Training | Reach New Heights

# Maintenance Errors Management System

## Course Outline

### ✓ 04 DAY FOUR

**Maintenance Error Management**

- ✓ Principles of Maintenance Error Management
- ✓ Possible measures to take:
- ✓ Person & Team
- ✓ Workplace & Task
- ✓ Organisation
- ✓ Creating a Safety Culture

ABU DHABI: +971 2 449 6000
ABU DHABI: +971 50 412 3294
DUBAI: +971 4 888 6787
KSA: +966 56 416 0617
EGYPT: +20 127 111 1770

Click Here To vist Course

BOOST
Consulting and Training | Reach New Heights

# Maintenance Errors Management System

## Course Outline

### ✓ 05 DAY FIVE

**Implementation Workshop**

- ✓ Implementation Aspects
- ✓ Performance Management: Influencing the Behaviour of People to Gain Better Results
- ✓ Action Plan

ABU DHABI: +971 2 449 6000
ABU DHABI: +971 50 412 3294
DUBAI: +971 4 888 6787
KSA: +966 56 416 0617
EGYPT: +20 127 111 1770

Click Here To vist Course

BOOST
Consulting and Training | Reach New Heights

# Maintenance Errors Management System

## Confirmed Sessions

| FROM | TO | DURATION | FEES | LOCATION |
|---|---|---|---|---|
| June 14, 2027 | June 18, 2027 | 5 days | 4250.00 $ | UAE , Dubai |
| July 5, 2027 | July 9, 2027 | 5 days | 4250.00 $ | UAE , Abu Dhabi |
| Dec. 7, 2026 | Dec. 11, 2026 | 5 days | 4250.00 $ | UAE , Dubai |
| March 14, 2027 | March 18, 2027 | 5 days | 4250.00 $ | KSA , Riyadh |

ABU DHABI: +971 2 449 6000
ABU DHABI: +971 50 412 3294
DUBAI: +971 4 888 6787
KSA: +966 56 416 0617
EGYPT: +20 127 111 1770

Click Here To vist Course

info@boostuae.com info@boostorg.com