



*Training Course:  
Main Equipment Efficiency*

*6 - 10 December 2026  
Amman (Jordan)*

## Training Course: Main Equipment Efficiency

Training Course code: SC235207 From: 6 - 10 December 2026 Venue: Amman (Jordan) - Training Course Fees: 4550 € Euro

### Introduction:

The Main Equipment Efficiency training program is designed to equip participants with the knowledge and skills necessary to maximize the efficiency and performance of essential equipment in industrial settings. This program is intended for professionals involved in equipment maintenance, reliability, and operation.

### Target Audience:

This training program is suitable for:

- Maintenance and reliability engineers
- Equipment operators and technicians
- Plant managers and supervisors
- Engineers involved in equipment design and procurement
- Anyone seeking to enhance their understanding of equipment efficiency

### Objectives:

By the end of this training program, participants will be able to:

- Understand the importance of equipment efficiency in industrial operations.
- Identify key factors affecting equipment performance.
- Implement best practices for equipment maintenance and operation.
- Optimize equipment reliability and reduce downtime.
- Improve safety and environmental compliance in equipment management.

### Outlines:

Day 1: Introduction to Equipment Efficiency

- Importance of equipment efficiency in industry
- Key performance indicators KPIs for equipment

- Factors affecting equipment efficiency
- Cost implications of inefficient equipment

#### Day 2: Equipment Maintenance Strategies

- Preventive vs. predictive maintenance
- Condition-based monitoring techniques
- Asset management and life cycle analysis
- Case studies on maintenance success stories

#### Day 3: Equipment Operation and Optimization

- Proper equipment start-up and shutdown procedures
- Operating conditions and performance monitoring
- Troubleshooting common equipment issues
- Efficiency improvement techniques

#### Day 4: Reliability and Safety

- Reliability-centered maintenance RCM
- Root cause analysis RCA
- Safety protocols in equipment operation and maintenance
- Environmental compliance and equipment emissions control

#### Day 5: Future Trends and Best Practices

- Emerging technologies in equipment management
- Industry-specific case studies and best practices
- Continuous improvement and performance tracking
- Course review, Q&A, and certification

## Registration form on the Training Course: Main Equipment Efficiency

Training Course code: SC235207 From: 6 - 10 December 2026 Venue: Amman (Jordan) - Training Course  
Fees: 4550 € Euro

Complete & Mail or fax to Global Horizon Training Center (GHTC) at the address given below

### Delegate Information

Full Name (Mr / Ms / Dr / Eng): .....  
 Position: .....  
 Telephone / Mobile: .....  
 Personal E-Mail: .....  
 Official E-Mail: .....

### Company Information

Company Name: .....  
 Address: .....  
 City / Country: .....

### Person Responsible for Training and Development

Full Name (Mr / Ms / Dr / Eng): .....  
 Position: .....  
 Telephone / Mobile: .....  
 Personal E-Mail: .....  
 Official E-Mail: .....

### Payment Method

- Please find enclosed a cheque made payable to Global Horizon
- Please invoice me
- Please invoice my company

### Easy Ways To Register

Telephone:  
+201095004484 to  
provisionally reserve your  
place.

Fax your completed  
registration  
form to: +20233379764

E-mail to us :  
info@gh4t.com  
or training@gh4t.com

Complete & return the  
booking form with cheque  
to: Global Horizon  
3 Oudai street, Aldouki,  
Giza, Giza Governorate,  
Egypt.