

QUALITY INSPECTION AND PRESERVATION METHODS

“Ensure Product Integrity through Effective Inspection and Preservation”

Schedule

Date	Venue	Fees (Face-to-Face)
06 – 07 May 2026	Dubai, UAE	USD 1995 per delegate

► **Available delivery methods:** Face-to-Face & Online Training

Introduction

Maintaining product quality and ensuring preservation throughout the supply chain are essential for operational excellence, customer satisfaction, and regulatory compliance. This intensive 2-day training equips participants with practical knowledge and skills in quality inspection techniques and preservation methods to minimize product deterioration and maximize reliability.

The course covers inspection standards, preservation techniques, handling practices, and documentation requirements. Through case studies, workshops, and hands-on exercises, participants will gain the competence to implement robust quality control and preservation systems in manufacturing, logistics, and storage environments.

Objectives

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

- Understand principles and practices of quality inspection
- Apply appropriate preservation methods for different materials and products
- Conduct inspections in compliance with industry standards
- Identify and mitigate quality and preservation risks
- Document inspection and preservation procedures effectively
- Enhance operational efficiency and product reliability

Why Attend

- Improve product quality and reduce defects
- Enhance knowledge of inspection techniques and preservation practices
- Minimize losses due to improper handling or deterioration
- Strengthen compliance with industry standards and regulations
- Increase professional competence in quality management

Target Audience

This program is designed for:

- Quality assurance and control personnel
- Production and operations managers
- Warehouse and logistics supervisors
- Maintenance and inspection engineers
- Professionals responsible for product handling, storage, and preservation

Individual Benefits

Key competencies that will be developed include:

- Knowledge of quality inspection standards and methodologies
- Skills in evaluating product integrity and compliance
- Competence in selecting and applying preservation methods
- Ability to document and report inspection findings effectively
- Improved problem-solving and risk mitigation skills
- Enhanced professional credibility in quality management

Organizational Benefits

Upon completing the training course, participants will demonstrate:

- Improved product quality and reduced non-conformities
- Enhanced operational efficiency and reduced losses
- Better compliance with industry standards and regulatory requirements
- Stronger product handling and preservation practices
- Increased customer satisfaction and brand reliability
- Reduced operational and lifecycle costs due to effective preservation

Instructional Methodology

The course follows a blended learning approach combining theory with practice:

- Strategy Briefings - Quality inspection principles and preservation techniques
- Case Studies - Real-world examples of quality assurance and preservation challenges
- Workshops - Hands-on exercises in inspection and preservation practices
- Peer Exchange - Group discussions on challenges and solutions in quality control
- Tools - Inspection checklists, preservation guides, and documentation templates

Course Outline

Detailed 2-Day Course Outline

Training Hours: 7:30 AM – 3:30 PM Daily Format: 3–4 Learning Modules | Coffee breaks: 09:30 & 11:15 | Lunch Buffet: 01:00 – 02:00

Day 1: Fundamentals of Quality Inspection

Module 1: Introduction to Quality Inspection (07:30 – 09:30)

- Principles of quality assurance
- Inspection standards and guidelines
- Roles and responsibilities in quality management

Module 2: Inspection Techniques and Tools (09:45 – 11:15)

- Visual, dimensional, and functional inspections
- Measurement tools and techniques
- Sampling methods and procedures

Module 3: Risk Identification and Mitigation (11:30 – 01:00)

- Common quality risks in production and storage
- Techniques to prevent quality failures

Day 2: Preservation Methods and Documentation

Module 4: Preservation Techniques for Materials and Products (07:30 – 09:30)

- Storage, handling, and packaging methods
- Environmental control and shelf-life considerations

Module 5: Inspection and Preservation Planning (09:45 – 11:15)

- Developing inspection schedules and preservation plans
- Compliance with standards and regulatory requirements

Module 6: Case Studies, Workshops, and Action Planning (11:30 – 01:00)

- Real-world examples of quality inspection challenges
- Group exercises in preservation planning and implementation
- Action plans for applying techniques in participants’ organizations

Certification

Participants will receive a Certificate of Completion in Quality Inspection and Preservation Methods, validating their practical expertise in conducting inspections, applying preservation techniques, and enhancing product quality and reliability.

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