

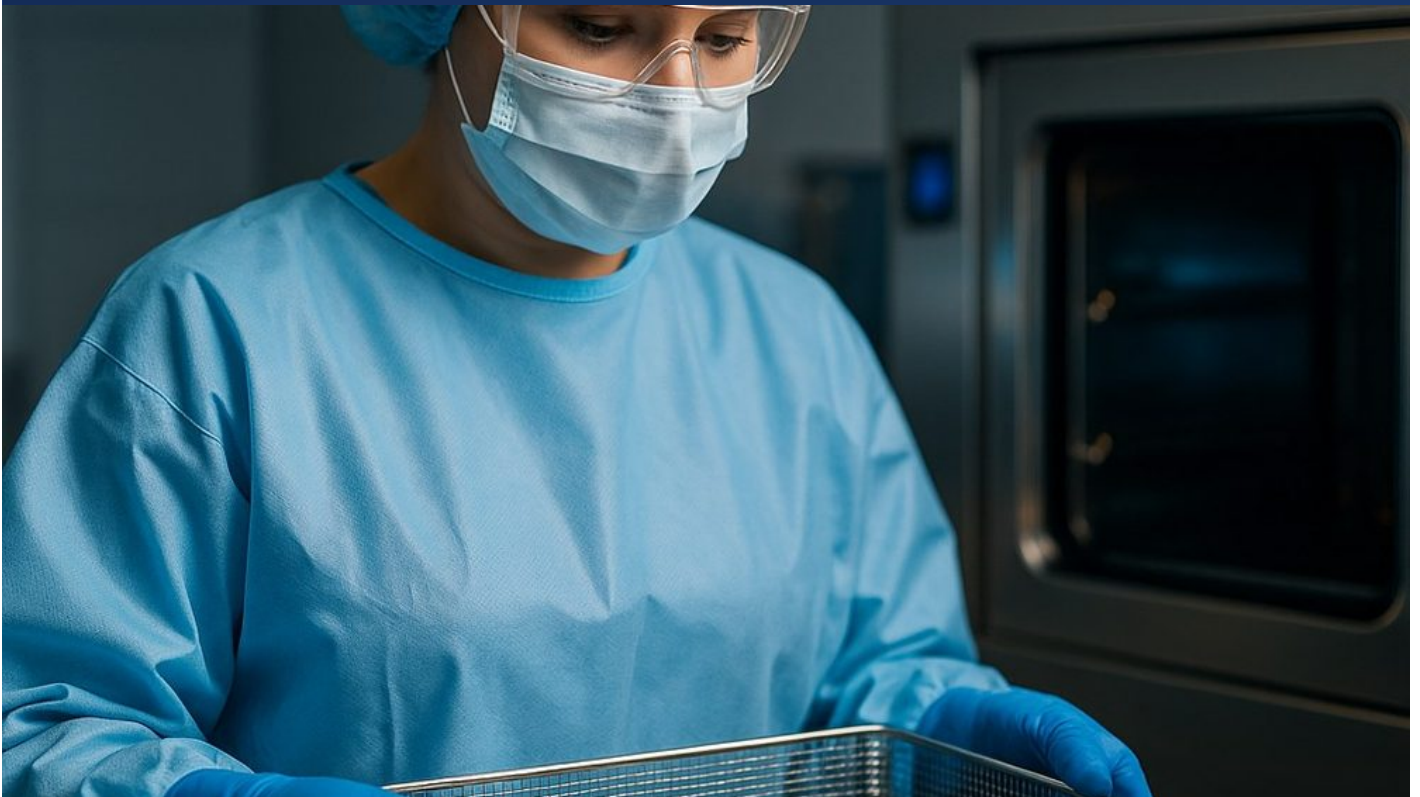
LAPT

LONDON ACADEMY OF PROFESSIONAL TRAINING

CERTIFICATE

ISO 17664 — Processing of Health-Care Products

ISO Certification Programme



LAPT — London Academy of Professional Training

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Reference HL-EQP-17664 • ISO Health

UKPRN 10067351 • Registered in England and Wales, company 4984798

AT A GLANCE

REFERENCE	HL-EQP-17664
AWARD	Certificate
ASSESSMENT	430 marks — 258 to pass (60%)
PREREQUISITES	None
VALIDITY	Lifetime
AWARDING BODY	LAPT — London Academy of Professional Training

CURRICULUM

1

ISO 17664 Standards Overview

5 chapters · 30 classes85 marks

• 1 Understanding ISO 17664: Principles and Definitions — 6 classes

› 1.1 Define Key Terms and Concepts in ISO 17664

› 1.2 Identify the Importance of ISO 17664 in Health Care

› 1.3 Explore the Principles of Processing Health-Care Products

› 1.4 Analyze Regulatory Compliance Requirements in ISO 17664

› 1.5 Assess Implications of Non-compliance with ISO 17664 Standards

› 1.6 Apply ISO 17664 Principles to Real-World Scenarios

• 2 Risk Management in Processing Health-Care Products — 6 classes

› 2.1 Identify Key Risks in Health-Care Product Processing

› 2.2 Analyze Risk Assessment Techniques for Healthcare Standards

› 2.3 Evaluate the Impact of Environmental Factors on Risk Management

› 2.4 Develop Risk Mitigation Strategies for Health-Care Products

› 2.5 Implement Monitoring Procedures for Continuous Risk Management

› 2.6 Communicate Risk Management Practices to Stakeholders

• 3 Best Practices for Packaging and Transportation — 6 classes

› 3.1 Identify Key Standards in ISO 17664 for Packaging

› 3.2 Analyze the Importance of Material Selection for Packaging Health-Care Products

› 3.3 Examine Best Practices for Sealing and Labeling Packaging

› 3.4 Discuss Transport Considerations for Health-Care Product Integrity

› 3.5 Implement Risk Management Strategies during Packaging and Transportation

› 3.6 Evaluate Case Studies of Effective Packaging Solutions in Healthcare

• 4 Quality Assurance and Control Measures — 6 classes

› 4.1 Identify Key Quality Assurance Principles in ISO 17664

› 4.2 Explore Quality Control Measures for Health-Care Products

› 4.3 Assess Risks Related to Quality Assurance in Processing

› 4.4 Evaluate Documentation Practices for Quality Control Compliance

› 4.5 Implement Monitoring Techniques for Quality Assurance

› 4.6 Develop an Action Plan for Continuous Improvement in Quality Standards

• 5 Auditing and Compliance: Ensuring Conformance to ISO 17664 — 6 classes

› 5.1 Understand the Principles of Auditing in Healthcare

› 5.2 Identify Key Components of ISO 17664 Compliance

› 5.3 Explore Common Audit Methodologies and Techniques

› 5.4 Assess Risks and Opportunities in Compliance Audits

› 5.5 Develop an Effective Audit Checklist for ISO 17664

› 5.6 Implement Continuous Improvement Strategies Post-Audit

• 1 The Foundations of Leadership in Health-Care Product Management — 6 classes

- › 1.1 Define the Core Principles of Leadership in Health-Care Settings
- › 1.2 Identify Key Roles and Responsibilities of a Health-Care Product Leader
- › 1.3 Analyze Effective Communication Strategies for Leadership Success
- › 1.4 Evaluate Team Dynamics and Their Impact on Product Management
- › 1.5 Implement Decision-Making Techniques for Health-Care Leadership
- › 1.6 Create a Leadership Development Plan Tailored for Health-Care Teams

• 2 Building Effective Teams for ISO Compliance — 6 classes

- › 2.1 Define Team Roles for ISO Compliance
- › 2.2 Establish Team Objectives Aligned with ISO 17664
- › 2.3 Foster Communication Strategies within Teams
- › 2.4 Implement Conflict Resolution Techniques in Teams
- › 2.5 Assess Team Performance against ISO Standards
- › 2.6 Develop Continuous Improvement Plans for Team Dynamics

• 3 Communication Strategies for Leadership Success — 6 classes

- › 3.1 Analyze Effective Communication Styles in Leadership
- › 3.2 Identify Barriers to Communication in Team Settings
- › 3.3 Apply Active Listening Techniques for Improved Team Interaction
- › 3.4 Develop Clear and Concise Messaging for Leadership Communication
- › 3.5 Implement Feedback Mechanisms to Enhance Team Communication
- › 3.6 Evaluate the Impact of Communication Strategies on Team Performance

• 4 Conflict Resolution and Problem-Solving in Health-Care Teams — 6 classes

- › 4.1 Identify Common Sources of Conflict in Health-Care Teams
- › 4.2 Analyze the Impact of Conflict on Team Dynamics
- › 4.3 Explore Conflict Resolution Styles in a Health-Care Context
- › 4.4 Develop Effective Communication Skills for Conflict Resolution
- › 4.5 Practice Problem-Solving Techniques through Role-Playing Scenarios
- › 4.6 Create a Conflict Resolution Action Plan for Your Team

• 5 Leading Change Initiatives in Compliance with ISO Standards — 6 classes

- › 5.1 Understand the Importance of ISO 17664 Compliance in Healthcare
- › 5.2 Identify Key Leadership Roles in Change Initiatives
- › 5.3 Assess Current Systems Against ISO Standards for Improvements
- › 5.4 Develop a Strategic Plan for Implementing Change
- › 5.5 Communicate Change Effectively to All Stakeholders
- › 5.6 Evaluate the Impact of Changes on Compliance and Team Dynamics

• 1 Understanding ISO 17664: Principles and Purpose — 6 classes

- › 1.1 Define the Principles of ISO 17664
- › 1.2 Identify the Purpose of ISO 17664 in Health Care
- › 1.3 Examine the Scope of ISO 17664 Standards
- › 1.4 Explore the Role of Quality Management Systems in ISO 17664
- › 1.5 Assess Compliance Requirements of ISO 17664
- › 1.6 Implement Best Practices for ISO 17664 in Health Care Settings

• 2 Quality Management System Framework for ISO Compliance — 6 classes

- › 2.1 Define the Core Components of a Quality Management System
- › 2.2 Identify ISO 17664 Requirements for Healthcare Products
- › 2.3 Analyze the Importance of Documentation in ISO Compliance
- › 2.4 Develop Internal Procedures to Align with ISO Standards
- › 2.5 Evaluate the Role of Leadership in Quality Management Systems
- › 2.6 Implement Monitoring Techniques for Continuous Improvement

• 3 Risk Management and Assessment in Health-Care Products — 6 classes

- › 3.1 Identify Key Risks in Health-Care Products
- › 3.2 Analyze Potential Impacts of Identified Risks
- › 3.3 Evaluate Current Risk Management Strategies
- › 3.4 Develop Risk Mitigation Plans for Health-Care Products
- › 3.5 Implement and Monitor Risk Control Measures
- › 3.6 Review and Update Risk Management Protocols

• 4 Implementing Quality Control and Assurance Protocols — 6 classes

- › 4.1 Define Quality Control and Assurance in Health-Care Settings
- › 4.2 Identify Key Standards and Regulations for Quality Management
- › 4.3 Develop a Quality Control Measurement Framework
- › 4.4 Implement Data Collection Techniques for Quality Assurance
- › 4.5 Analyze Quality Control Data to Identify Trends and Issues
- › 4.6 Create Action Plans for Continuous Improvement in Quality Management

• 5 Continuous Improvement and Internal Audits in Quality Management — 6 classes

- › 5.1 Identify Principles of Continuous Improvement in Healthcare
- › 5.2 Explore the Role of Internal Audits in Quality Management Systems
- › 5.3 Develop Effective Internal Audit Strategies for Healthcare Products
- › 5.4 Analyze Audit Findings and Identify Areas for Improvement
- › 5.5 Implement Action Plans Based on Audit Results for Quality Enhancement
- › 5.6 Evaluate the Impact of Continuous Improvement Initiatives on Quality Management

• 1 Overview of Regulatory Frameworks in Health-Care Products — 6 classes

- › 1.1 Identify Key Regulatory Bodies in Health-Care Product Compliance
- › 1.2 Explain the Purpose and Importance of ISO 17664 Standards
- › 1.3 Analyze the Impact of Regulatory Frameworks on Health-Care Practices
- › 1.4 Compare National vs. International Regulatory Standards
- › 1.5 Assess the Role of Compliance in Ensuring Patient Safety
- › 1.6 Develop an Action Plan for Implementing ISO 17664 Compliance

• 2 Understanding ISO Standards: Focus on ISO 17664 — 6 classes

- › 2.1 Identify the Key Components of ISO 17664
- › 2.2 Explain the Importance of ISO Standards in Healthcare
- › 2.3 Analyze the Regulatory Framework Surrounding ISO 17664
- › 2.4 Discuss the Implications of Non-Compliance with ISO 17664
- › 2.5 Evaluate Case Studies of Successful ISO 17664 Implementation
- › 2.6 Develop a Compliance Action Plan for ISO 17664

• 3 Risk Management and Compliance Assessment — 6 classes

- › 3.1 Identify Key Risk Factors in Health-Care Processing
- › 3.2 Analyze Compliance Requirements for ISO 17664
- › 3.3 Evaluate Current Risk Management Practices
- › 3.4 Develop Effective Compliance Assessment Tools
- › 3.5 Implement Strategies for Risk Mitigation
- › 3.6 Review and Optimize Compliance Assessment Processes

• 4 Implementation Strategies for Regulatory Compliance — 6 classes

- › 4.1 Identify Key Regulatory Requirements for Healthcare Products
- › 4.2 Analyze the Role of ISO 17664 in Compliance Strategies
- › 4.3 Develop a Risk Assessment Framework for Compliance Implementation
- › 4.4 Create an Action Plan for ISO 17664 Integration
- › 4.5 Evaluate Compliance Monitoring Tools and Techniques
- › 4.6 Design a Training Program for Staff on Regulatory Compliance

• 5 Continuous Improvement and Compliance Monitoring — 6 classes

- › 5.1 Assess Current Compliance Metrics in Health-Care Products
- › 5.2 Identify Key Areas for Continuous Improvement
- › 5.3 Implement Effective Monitoring Techniques for Compliance
- › 5.4 Develop Actionable Plans Based on Compliance Data
- › 5.5 Foster a Culture of Continuous Improvement Among Staff
- › 5.6 Evaluate the Impact of Compliance Monitoring on Care Quality

• 1 Fundamentals of Risk Management in Health-Care Products — 6 classes

- › 1.1 Identify Key Concepts of Risk Management in Health-Care Products
- › 1.2 Analyze the Regulatory Framework Governing Health-Care Product Safety
- › 1.3 Assess Potential Risks Associated with Health-Care Products
- › 1.4 Develop Strategies for Mitigating Identified Risks
- › 1.5 Implement a Risk Management Plan in Health-Care Settings
- › 1.6 Evaluate the Effectiveness of Risk Management Practices

• 2 Risk Assessment Techniques for Health-Care Equipment — 6 classes

- › 2.1 Identify Key Risk Assessment Techniques for Health-Care Equipment
- › 2.2 Analyze the Importance of Risk Assessment in Health-Care Settings
- › 2.3 Evaluate Risk Factors Associated with Common Health-Care Equipment
- › 2.4 Apply Qualitative Risk Assessment Methods in Practical Scenarios
- › 2.5 Develop a Risk Assessment Plan for Specific Health-Care Equipment
- › 2.6 Review and Improve Risk Management Strategies Based on Assessment Outcomes

• 3 Regulatory Frameworks and ISO Standards — 6 classes

- › 3.1 Identify key regulatory frameworks impacting healthcare products
- › 3.2 Explain the significance of ISO standards in health care
- › 3.3 Analyze the relationship between risk management and ISO 17664
- › 3.4 Assess compliance requirements for healthcare product processing
- › 3.5 Develop strategies for implementing ISO standards in practice
- › 3.6 Create a risk management plan aligned with ISO 17664 standards

• 4 Implementing Risk Control Measures in Health-Care Settings — 6 classes

- › 4.1 Identify Key Risks in Health-Care Product Processing
- › 4.2 Evaluate the Impact of Risks on Patient Safety
- › 4.3 Develop Risk Control Strategies for Health-Care Settings
- › 4.4 Implement Effective Monitoring Procedures for Risk Management
- › 4.5 Train Staff on Risk Control Measures and Protocols
- › 4.6 Assess and Update Risk Control Measures Regularly

• 5 Continuous Risk Monitoring and Improvement Strategies — 6 classes

- › 5.1 Assess Continuous Risk Monitoring Techniques in Health-Care Products
- › 5.2 Identify Key Metrics for Risk Evaluation in Healthcare Processing
- › 5.3 Analyze Case Studies on Risk Management Best Practices
- › 5.4 Develop an Improvement Strategy for Risk Management Processes
- › 5.5 Implement Real-Time Risk Monitoring Tools in Healthcare
- › 5.6 Evaluate the Impact of Risk Mitigation Measures in Healthcare Settings

• 1 Understanding ISO 17664: Principles and Importance — 6 classes

- › 1.1 Define ISO 17664 and Its Scope
- › 1.2 Identify Key Principles of ISO 17664
- › 1.3 Discuss the Importance of ISO Standards in Healthcare
- › 1.4 Examine the Impact of ISO 17664 on Patient Safety
- › 1.5 Analyze Case Studies on ISO 17664 Implementation
- › 1.6 Develop an Action Plan for Integrating ISO 17664 in Practice

• 2 ISO Standards Framework: Integration and Alignment — 6 classes

- › 2.1 Analyze the ISO Standards Framework for Health-Care Products
- › 2.2 Identify Key Components of ISO 17664 for Effective Integration
- › 2.3 Evaluate the Role of Leadership in Implementing ISO Standards
- › 2.4 Develop Strategic Goals for Aligning ISO Standards with Organizational Objectives
- › 2.5 Create a Plan for Training Staff on ISO 17664 Compliance
- › 2.6 Assess the Impact of Integrated ISO Standards on Health-Care Product Processing

• 3 Strategic Planning for ISO 17664 Compliance — 6 classes

- › 3.1 Assess Current Compliance Status for ISO 17664
- › 3.2 Identify Key Stakeholders and Their Roles
- › 3.3 Develop a Strategic Planning Framework for ISO Compliance
- › 3.4 Set Measurable Objectives for Compliance Initiatives
- › 3.5 Create an Implementation Timeline for ISO 17664
- › 3.6 Evaluate and Adjust Strategic Plan Based on Feedback

• 4 Risk Management and Quality Assurance in ISO 17664 — 6 classes

- › 4.1 Identify Key Risks in Health-Care Product Processing
- › 4.2 Analyze Risk Assessment Methods for ISO 17664 Compliance
- › 4.3 Develop a Risk Management Plan Aligned with ISO Standards
- › 4.4 Implement Quality Assurance Protocols in Health-Care Settings
- › 4.5 Evaluate Effectiveness of Risk Management Strategies
- › 4.6 Continuous Improvement: Updating Practices in ISO 17664

• 5 Monitoring, Evaluation, and Continuous Improvement — 6 classes

- › 5.1 Identify Key Performance Indicators for ISO Compliance
- › 5.2 Develop Methods for Data Collection and Monitoring
- › 5.3 Analyze Collected Data for Compliance Assessment
- › 5.4 Implement Feedback Mechanisms for Continuous Improvement
- › 5.5 Create Action Plans Based on Evaluation Results
- › 5.6 Foster a Culture of Continuous Improvement in Healthcare Settings