

# LAPT

LONDON ACADEMY OF PROFESSIONAL TRAINING

CERTIFICATE

## ISO 14001CSRM — Environmental Management in Healthcare Facilities

*ISO Certification Programme*



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### LAPT — London Academy of Professional Training

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**Reference** MGT-CSRM-14001CSRM • ISO Management & Services

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AT A GLANCE

|               |                                                |
|---------------|------------------------------------------------|
| REFERENCE     | MGT-CSR-14001CSR                               |
| AWARD         | Certificate                                    |
| ASSESSMENT    | 430 marks — 258 to pass (60%)                  |
| PREREQUISITES | None                                           |
| VALIDITY      | Lifetime                                       |
| AWARDING BODY | LAPT — London Academy of Professional Training |

CURRICULUM

1

Environmental Impact Assessment

5 chapters · 30 classes 65 marks

• 1 Understanding Environmental Impact Assessment in Healthcare Settings — 6 classes

› 1.1 Define Environmental Impact Assessment in Healthcare

› 1.2 Identify Key Components of Environmental Impact Assessments

› 1.3 Explore Legislative and Regulatory Frameworks for EIA in Healthcare

› 1.4 Assess Environmental Impacts Specific to Healthcare Operations

› 1.5 Develop Mitigation Strategies for Identified Environmental Impacts

› 1.6 Evaluate the Effectiveness of EIA in Improving Healthcare Sustainability

• 2 Regulatory Frameworks and Standards for EIA in Healthcare — 6 classes

› 2.1 Identify Key Regulatory Frameworks for EIA in Healthcare

› 2.2 Analyze the Role of Standards in Environmental Management

› 2.3 Evaluate the Impact of Legislation on Healthcare Facilities

› 2.4 Assess Compliance Requirements for EIA in Healthcare

› 2.5 Integrate Best Practices for EIA within Healthcare Settings

› 2.6 Develop an Action Plan for Implementing EIA Standards

• 3 Methods and Techniques for Conducting EIAs — 6 classes

› 3.1 Explore Key Concepts of Environmental Impact Assessment

› 3.2 Identify Stakeholder Involvement in EIAs

› 3.3 Analyze Common Methods for Conducting EIAs

› 3.4 Apply Qualitative Techniques in Environmental Impact Assessments

› 3.5 Utilize Quantitative Methods for EIAs in Healthcare

› 3.6 Develop Action Plans Based on EIA Findings

• 4 Identifying and Assessing Environmental Impacts in Healthcare Facilities — 6 classes

› 4.1 Define Environmental Impacts in Healthcare Settings

› 4.2 Identify Key Environmental Aspects of Healthcare Operations

› 4.3 Evaluate Methods for Assessing Environmental Impacts

› 4.4 Conduct a Preliminary Environmental Impact Assessment

› 4.5 Analyze Case Studies of Environmental Impacts in Healthcare

› 4.6 Develop Action Plans to Mitigate Identified Environmental Impacts

• 5 Developing Action Plans and Mitigation Strategies — 6 classes

› 5.1 Analyze Current Environmental Impact Assessment Practices

› 5.2 Identify Key Stakeholders in Environmental Management

› 5.3 Develop SMART Goals for Environmental Action Plans

› 5.4 Create Effective Mitigation Strategies for Identified Impacts

› 5.5 Prioritize Actions Based on Risk and Feasibility

› 5.6 Evaluate and Review Action Plans for Continuous Improvement

### • 1 Understanding Environmental Performance Metrics in Healthcare

— 6 classes

- › 1.1 Define Environmental Performance Metrics in Healthcare
- › 1.2 Identify Key Environmental Impact Areas in Facilities
- › 1.3 Analyze Current Environmental Performance Standards
- › 1.4 Evaluate the Effectiveness of Existing Metrics
- › 1.5 Develop Actionable Strategies for Improvement
- › 1.6 Implement and Monitor Enhanced Performance Metrics

### • 2 Identifying Environmental Aspects and Impacts in Healthcare Facilities

— 6 classes

- › 2.1 Identify Key Environmental Aspects in Healthcare Operations
- › 2.2 Assess Potential Environmental Impacts of Healthcare Activities
- › 2.3 Analyze the Relationship Between Environmental Aspects and Legal Requirements
- › 2.4 Evaluate Current Environmental Performance Metrics in Healthcare Facilities
- › 2.5 Develop Strategies for Enhancing Environmental Performance
- › 2.6 Create an Action Plan for Continuous Improvement in Environmental Practices

### • 3 Conducting Environmental Performance Evaluations

— 6 classes

- › 3.1 Define Key Metrics for Environmental Performance Evaluation
- › 3.2 Assess Current Environmental Practices in Healthcare Facilities
- › 3.3 Identify Gaps Between Current Practices and ISO 14001 Standards
- › 3.4 Collect and Analyze Data for Environmental Impact Assessment
- › 3.5 Develop Action Plans for Environmental Performance Improvement
- › 3.6 Implement Continuous Improvement Strategies in Environmental Management

### • 4 Setting and Implementing Environmental Objectives

— 6 classes

- › 4.1 Analyze Current Environmental Performance Metrics
- › 4.2 Define Clear, Measurable Environmental Objectives
- › 4.3 Develop Strategies for Achieving Environmental Goals
- › 4.4 Engage Stakeholders in Environmental Objective Setting
- › 4.5 Implement Monitoring and Evaluation Mechanisms
- › 4.6 Review and Adjust Environmental Objectives Based on Feedback

### • 5 Continuous Improvement Strategies for Environmental Management

— 6 classes

- › 5.1 Identify Key Environmental Performance Indicators
- › 5.2 Analyze Current Environmental Practices
- › 5.3 Develop Action Plans for Improvement
- › 5.4 Implement Sustainable Change Initiatives
- › 5.5 Monitor and Measure Environmental Impact
- › 5.6 Review and Adapt Continuous Improvement Strategies

### • 1 Foundations of Environmental Management in Healthcare

— 6 classes

- › 1.1 Define Key Concepts of Environmental Management in Healthcare
- › 1.2 Identify the Importance of ISO 14001 in Healthcare Settings
- › 1.3 Assess Environmental Impacts of Healthcare Operations
- › 1.4 Explore Legal and Regulatory Frameworks for Environmental Management
- › 1.5 Implement Best Practices for Waste Management in Healthcare
- › 1.6 Develop an Action Plan for Sustainable Healthcare Initiatives

### • 2 Understanding ISO 14001 Standards and Principles

— 6 classes

- › 2.1 Define ISO 14001 and Its Importance in Healthcare
- › 2.2 Explore Key Principles of the ISO 14001 Environmental Management System
- › 2.3 Identify Components of the ISO 14001 Framework
- › 2.4 Discuss the Role of Leadership in Implementing ISO 14001
- › 2.5 Analyze Case Studies of Successful ISO 14001 Implementation in Healthcare
- › 2.6 Develop an Action Plan for ISO 14001 Adoption in Your Facility

### • 3 Environmental Impact Assessment in Healthcare Facilities

— 6 classes

- › 3.1 Define Environmental Impact Assessment in Healthcare
- › 3.2 Identify Key Components of Environmental Impact Assessments
- › 3.3 Analyze Case Studies of Environmental Impact Assessments in Healthcare
- › 3.4 Evaluate the Benefits of Environmental Impact Assessments for Healthcare Facilities
- › 3.5 Implementing Strategies for Effective Environmental Impact Assessments
- › 3.6 Develop an Action Plan for Conducting an Environmental Impact Assessment

### • 4 Implementing and Sustaining Environmental Practices

— 6 classes

- › 4.1 Assess Current Environmental Practices in Healthcare Facilities
- › 4.2 Identify Key Stakeholders for Environmental Management
- › 4.3 Develop an Action Plan for Environmental Improvements
- › 4.4 Implement Sustainable Practices in Day-to-Day Operations
- › 4.5 Monitor and Evaluate Environmental Performance Indicators
- › 4.6 Foster a Culture of Sustainability Among Staff and Patients

### • 5 Leadership and Continuous Improvement in Environmental Management

— 6 classes

- › 5.1 Identify Key Principles of Environmental Management in Healthcare
- › 5.2 Explore the Role of Leadership in Driving Environmental Change
- › 5.3 Assess Current Practices for Continuous Improvement Initiatives
- › 5.4 Develop Strategies for Engaging Staff in Environmental Goals
- › 5.5 Create an Action Plan for Implementing Environmental Management Systems
- › 5.6 Evaluate Outcomes and Foster a Culture of Continuous Improvement

**• 1 Understanding Environmental Policy Frameworks in Healthcare**

— 6 classes

- › 1.1 Define Key Terminologies in Environmental Policy Frameworks
- › 1.2 Identify Regulatory Bodies Influencing Healthcare Environmental Policies
- › 1.3 Analyze the Components of Effective Environmental Policies
- › 1.4 Evaluate Current Environmental Policies in Healthcare Settings
- › 1.5 Discuss Stakeholder Roles in Policy Development and Implementation
- › 1.6 Create a Sample Environmental Policy for a Healthcare Facility

**• 2 Identifying Stakeholders and Their Roles in Policy Development**

— 6 classes

- › 2.1 Define Key Stakeholders in Healthcare Policy Development
- › 2.2 Analyze the Influence of Stakeholders on Environmental Policies
- › 2.3 Map Stakeholder Relationships and Their Impact
- › 2.4 Evaluate Stakeholder Roles in Policy Implementation
- › 2.5 Engage Stakeholders through Effective Communication Strategies
- › 2.6 Develop an Action Plan to Collaborate with Key Stakeholders

**• 3 Conducting Impact Assessments for Effective Policy Implementation**

— 6 classes

- › 3.1 Identify Key Stakeholders for Impact Assessments
- › 3.2 Define Environmental Impact Metrics Relevant to Healthcare
- › 3.3 Conduct a Baseline Assessment of Current Practices
- › 3.4 Analyze Potential Environmental Impacts of Proposed Policies
- › 3.5 Develop Mitigation Strategies for Negative Impacts
- › 3.6 Communicate Findings and Recommendations to Stakeholders

**• 4 Strategies for Effective Implementation of Environmental Policies**

— 6 classes

- › 4.1 Analyze Current Environmental Policies in Healthcare
- › 4.2 Identify Key Stakeholders in Policy Implementation
- › 4.3 Develop a Communication Strategy for Environmental Policies
- › 4.4 Create a Step-by-Step Implementation Plan
- › 4.5 Evaluate the Effectiveness of Environmental Policy Implementation
- › 4.6 Foster Continuous Improvement Through Feedback Mechanisms

**• 5 Monitoring, Evaluation, and Continuous Improvement of Environmental Policies**

— 6 classes

- › 5.1 Identify Key Performance Indicators for Environmental Policies
- › 5.2 Establish Monitoring Techniques for Healthcare Sustainability Practices
- › 5.3 Analyze Data Collection Methods for Environmental Impact Assessment
- › 5.4 Evaluate Effectiveness of Current Environmental Policies in Healthcare
- › 5.5 Develop Action Plans Based on Evaluation Findings for Continuous Improvement
- › 5.6 Implement Feedback Mechanisms to Enhance Environmental Policy Compliance

**• 1 Understanding Sustainability in Healthcare Environments**

— 6 classes

- › 1.1 Define Sustainability in Healthcare Contexts
- › 1.2 Identify Key Environmental Challenges in Healthcare Facilities
- › 1.3 Explore the Principles of ISO 14001 in Healthcare Management
- › 1.4 Assess the Impact of Waste Management Practices in Healthcare
- › 1.5 Develop Strategies for Enhancing Energy Efficiency in Healthcare Settings
- › 1.6 Create an Action Plan for Implementing Sustainable Practices in Healthcare

**• 2 Regulatory Framework and Standards in Healthcare Sustainability**

— 6 classes

- › 2.1 Identify Key Regulatory Frameworks in Healthcare Sustainability
- › 2.2 Analyze ISO 14001 Standards and Their Implications
- › 2.3 Evaluate the Role of Leadership in Implementing Sustainability Standards
- › 2.4 Compare International Best Practices in Healthcare Sustainability
- › 2.5 Develop Action Plans for Compliance with Sustainability Regulations
- › 2.6 Assess the Impact of Sustainability Standards on Patient Care and Facility Operations

**• 3 Waste Management Strategies for Healthcare Facilities**

— 6 classes

- › 3.1 Identify Types of Waste in Healthcare Settings
- › 3.2 Assess the Impact of Medical Waste on the Environment
- › 3.3 Explore Regulations and Compliance for Waste Management
- › 3.4 Implement Segregation Practices for Waste Disposal
- › 3.5 Develop a Waste Reduction Plan for Healthcare Facilities
- › 3.6 Evaluate the Effectiveness of Waste Management Strategies

**• 4 Energy Efficiency and Resource Optimization in Healthcare**

— 6 classes

- › 4.1 Assess Current Energy Consumption in Healthcare Facilities
- › 4.2 Identify Key Energy Efficiency Opportunities
- › 4.3 Explore Renewable Energy Options for Healthcare
- › 4.4 Implement Efficient Resource Management Strategies
- › 4.5 Monitor and Evaluate Energy Efficiency Initiatives
- › 4.6 Develop a Sustainability Action Plan for Healthcare Facilities

**• 5 Implementing and Auditing Sustainable Practices in Healthcare**

— 6 classes

- › 5.1 Identify Key Sustainable Practices in Healthcare Facilities
- › 5.2 Develop a Framework for Implementing Sustainability Initiatives
- › 5.3 Engage Stakeholders in Sustainable Practice Adoption
- › 5.4 Establish Metrics for Measuring Sustainability Impact
- › 5.5 Conduct Internal Audits to Ensure Compliance with Sustainability Standards
- › 5.6 Create an Action Plan for Continuous Improvement in Sustainability

**• 1 Understanding Leadership Theories in Healthcare** — 6 classes

- › 1.1 Explore Key Leadership Theories in Healthcare Settings
- › 1.2 Analyze the Role of Transformational Leadership in Change Management
- › 1.3 Compare Transactional and Servant Leadership Models in Healthcare
- › 1.4 Identify Situational Leadership Approaches Relevant to Healthcare Teams
- › 1.5 Evaluate the Impact of Leadership Styles on Staff Engagement and Patient Care
- › 1.6 Develop Action Plans for Implementing Effective Leadership Theories in Practice

**• 2 Building High-Performance Teams in Care Services** — 6 classes

- › 2.1 Assess Team Dynamics in Care Services
- › 2.2 Identify Key Roles and Responsibilities for High Performance
- › 2.3 Foster Open Communication and Trust within the Team
- › 2.4 Implement Collaborative Problem-Solving Techniques
- › 2.5 Evaluate Team Performance Metrics and KPIs
- › 2.6 Develop Action Plans for Continuous Improvement in Teams

**• 3 Effective Communication and Stakeholder Engagement** — 6 classes

- › 3.1 Identify Key Stakeholders in Healthcare Environmental Management
- › 3.2 Analyze Communication Styles for Effective Stakeholder Engagement
- › 3.3 Develop Strategies for Overcoming Communication Barriers
- › 3.4 Create Engaging Messages for Environmental Initiatives
- › 3.5 Implement Feedback Mechanisms for Continuous Improvement
- › 3.6 Evaluate the Impact of Communication on Stakeholder Engagement

**• 4 Implementing Change: Strategies and Best Practices** — 6 classes

- › 4.1 Assess Current Practices and Identify Change Opportunities
- › 4.2 Develop a Change Management Framework for Healthcare
- › 4.3 Engage Stakeholders and Build a Change Coalition
- › 4.4 Communicate the Change Vision Effectively
- › 4.5 Implement Change Initiatives with Best Practices
- › 4.6 Evaluate Change Outcomes and Sustain Improvements

**• 5 Measuring Success and Continuous Improvement in Leadership** — 6 classes

- › 5.1 Define Success Metrics for Leadership in Healthcare
- › 5.2 Analyze Current Practices in Environmental Management
- › 5.3 Collect and Interpret Data on Leadership Effectiveness
- › 5.4 Identify Areas for Continuous Improvement in Team Leadership
- › 5.5 Develop Action Plans for Implementing Change in Leadership Practices
- › 5.6 Evaluate Outcomes and Adjust Strategies for Ongoing Improvement