

LAPT

LONDON ACADEMY OF PROFESSIONAL TRAINING

CERTIFICATE

ISO 45001BAC — Occupational Health and Safety on Construction Sites

ISO Certification Programme



LAPT — London Academy of Professional Training

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Reference BLD-BAC-45001BAC • ISO Building & Construction

UKPRN 10067351 • Registered in England and Wales, company 4984798

AT A GLANCE

REFERENCE	BLD-BAC-45001BAC
AWARD	Certificate
ASSESSMENT	300 marks — 180 to pass (60%)
PREREQUISITES	None
VALIDITY	Lifetime
AWARDING BODY	LAPT — London Academy of Professional Training

CURRICULUM

1

ISO BLD Foundation

7 chapters · 42 classes100 marks

• 4 Clause 4: Context of the Organisation — 6 classes

› Understanding the Context of ISO 45001BAC in Construction

› Identifying Interested Parties for ISO 45001BAC Compliance

› Defining the Scope of ISO 45001BAC Management System

› Establishing Boundaries for ISO 45001BAC Implementation

› Assessing Internal and External Factors in ISO 45001BAC

› Aligning Organisational Objectives with ISO 45001BAC Requirements

• 5 Clause 5: Leadership — 6 classes

› Understanding Leadership Commitment in ISO 45001BAC

› Developing Effective Occupational Health and Safety Policies

› Defining Roles and Responsibilities in Construction Safety

› Authority and Accountability in ISO 45001BAC Implementation

› Creating a Safety Culture through Leadership Engagement

› The Role of Leadership in Continuous Improvement of Safety

• 6 Clause 6: Planning — 6 classes

› Identifying Risks in Occupational Health and Safety Management

› Assessing Opportunities for Improvement on Construction Sites

› Setting Measurable Objectives for Construction Site Safety

› Strategies for Effective Risk Mitigation in ISO 45001BAC

› Planning for Compliance with ISO 45001BAC Requirements

› Monitoring and Reviewing Objectives in Occupational Health and Safety

• 7 Clause 7: Support — 6 classes

› Understanding Resources for ISO 45001BAC Compliance

› Building Competence in Occupational Health and Safety

› Promoting Awareness on Construction Safety Standards

› Effective Communication Strategies for ISO 45001BAC

› Documented Information Requirements in ISO 45001BAC

› Ensuring Support for Health and Safety on Sites

• 8 Clause 8: Operation — 6 classes

› Understanding Operational Planning in ISO 45001BAC Framework

› Risk Assessment Procedures for Construction Site Operations

› Implementing Control Measures for Occupational Health and Safety

› Monitoring and Measuring Performance in ISO 45001BAC

› Emergency Preparedness and Response on Construction Sites

› Continuous Improvement in Operational Control for ISO 45001BAC

• 9 Clause 9: Performance Evaluation — 6 classes

› Monitoring Techniques for ISO 45001BAC Compliance

› Measuring Performance Indicators in Occupational Safety

› Analysing Data for Construction Health and Safety

› Evaluating Effectiveness of Safety Management Systems

› Conducting Internal Audits for ISO 45001BAC Standards

› Implementing Management Reviews for Continuous Improvement

• 10 Clause 10: Improvement — 6 classes

› Understanding Nonconformities in ISO 45001BAC Standards

› Implementing Effective Corrective Actions in Construction Safety

› Tools for Identifying Nonconformities on Construction Sites

› Developing a Continual Improvement Culture in ISO 45001BAC

› Measuring the Effectiveness of Corrective Actions in Construction

› Documenting Nonconformities and Actions for ISO Compliance

• CH1 Understanding ISO 45001BAC and Its Significance — 6 classes

- › Overview of ISO 45001BAC Standard Requirements
- › Importance of Occupational Health and Safety
- › Key Concepts in Building Accessibility Regulations
- › ISO Standards in the Construction Sector
- › Benefits of Compliance for Construction Organisations
- › Common Myths About ISO Certification

• CH2 Conducting Effective Gap Analysis for ISO 45001BAC — 6 classes

- › Identifying Areas of Non-Compliance in Organizations
- › Gathering Relevant Data for Gap Analysis
- › Utilising Tools for Effective Gap Assessment
- › Analysing Results and Prioritising Actions
- › Creating a Gap Analysis Report
- › Developing Strategies to Address Identified Gaps

• CH3 Project Planning for ISO 45001BAC Implementation — 6 classes

- › Establishing Clear Objectives and Goals
- › Creating a Comprehensive Project Plan
- › Allocating Resources Effectively for Implementation
- › Timeline Development and Management Techniques
- › Risk Assessment and Mitigation Strategies
- › Monitoring Progress and Adjusting Plans

• CH4 Engaging Stakeholders in Implementation Process — 6 classes

- › Identifying Key Stakeholders in a Construction Project
- › Strategies for Effective Stakeholder Engagement
- › Communicating the Benefits of ISO 45001BAC
- › Building Support and Addressing Concerns
- › Collaborative Approaches for Stakeholder Involvement
- › Managing Stakeholder Expectations Throughout the Process

• CH5 Preparing for Internal Audit and Certification Readiness — 6 classes

- › Understanding the Internal Audit Process
- › Developing an Internal Audit Plan for ISO 45001BAC
- › Training Auditors and Conducting Mock Audits
- › Collecting Evidence and Documenting Findings
- › Managing Corrective Actions Post-Audit
- › Preparing for External Certification Audits

• CH1 Understanding ISO Standards in Construction — 6 classes

- › Introduction to ISO 45001BAC
- › Significance of Occupational Health and Safety
- › Linking ISO Standards and Construction Practices
- › Regulatory Compliance and Legal Framework
- › Impact of ISO on Construction Site Safety
- › Case Studies: Successful ISO Implementations

• CH2 Integrating ISO Skills within Industry Sectors — 6 classes

- › Industry Sector Analysis and ISO Relevance
- › Identifying Opportunities for ISO Integration
- › Bridging Gaps with ISO Skill Sets
- › Customization of ISO Standards for Specific Sectors
- › Evaluating Sector-Specific Risks
- › Techniques for Effective ISO Communication

• CH3 Building Your Consultant Brand — 6 classes

- › Defining Your Consulting USP
- › Marketing ISO Expertise Effectively
- › Brand Positioning within the Construction Sector
- › Developing a Professional Portfolio
- › Utilizing Digital Platforms for Brand Awareness
- › Networking and Building Strategic Partnerships

• CH4 LAPT Partner Framework Development — 6 classes

- › Overview of the LAPT Partner Framework
- › Identifying Potential Partners in Construction
- › Building Collaborative Relationships
- › Best Practices for Partnership Engagement
- › Leveraging Partnerships for Client Acquisition
- › Evaluating Partnership Effectiveness

• CH5 Delivering Client Advisory Services — 6 classes

- › Consultative Approach to Client Interactions
- › Assessing Client Needs and Expectations
- › Developing Tailored ISO Solutions for Clients
- › Communicating Value to Clients
- › Follow-up Strategies for Client Satisfaction
- › Measuring Success and Client Outcomes