



ISO 22000 Lead Implementer FSMS Training Course

29 Mar - 02 Apr 2027
Dubai



ISO 22000 Lead Implementer FSMS Training Course

Ref.: 103600619_81838 **Date:** 29 Mar - 02 Apr 2027 **Location:** Dubai **Fees:** 6500 **Euro**

Course Overview:

The ISO 22000 Lead Implementer FSMS Training Course is a five-day corporate training program designed to help participants develop the practical knowledge and implementation skills required to establish, manage, monitor, maintain, and continually improve a Food Safety Management System Training framework based on ISO 22000. This ISO 22000 Lead Implementer Course focuses on real workplace application, helping participants understand how ISO 22000 requirements translate into policies, procedures, controls, documentation, performance indicators, internal audits, management reviews, and certification audit readiness.

The course is highly relevant for food safety professionals, FSMS team members, consultants, auditors, and managers responsible for food safety conformity. Participants will explore the process approach, PDCA cycle, risk-based thinking, PRPs, HACCP principles, traceability, emergency preparedness, hazard control, nonconformity handling, and continual improvement. The uploaded PECB course material confirms that this training supports organizations in establishing, implementing, maintaining, and continually improving an FSMS based on ISO 22000, while the exam covers seven competency domains including planning, implementation, monitoring, improvement, and certification audit preparation.

This ISO 22000 Certification Training is ideal for professionals seeking structured ISO 22000 Implementation Training and practical preparation for the ISO 22000 FSMS Lead Implementer Certification Course.



Target Audience:

- Food Safety Managers
- Quality Assurance Managers
- Quality Control Managers
- FSMS Team Leaders
- Food Safety Officers
- HACCP Coordinators
- Compliance Managers
- Internal Auditors
- ISO 22000 Auditors seeking implementation knowledge
- Food Safety Consultants
- Project Managers responsible for FSMS implementation
- Operations Managers in food-related organizations
- Production Managers
- Supply Chain and Procurement Managers
- Technical Managers in food manufacturing
- Regulatory Affairs Professionals
- Professionals responsible for maintaining ISO 22000 conformance
- Food Safety Management System implementation team members

Targeted Organizational Departments:

- Food Safety Department
- Quality Assurance Department
- Quality Control Department
- Compliance and Regulatory Affairs
- Production and Operations
- Supply Chain and Procurement
- Warehousing and Logistics
- Health, Safety, and Environment Department
- Internal Audit Department
- Risk Management Department
- Research and Development
- Training and Competency Development
- Maintenance and Engineering
- Senior Management and Business Excellence Teams

These departments benefit most from the ISO 22000 Lead Implementer Training because FSMS implementation requires cross-functional coordination between leadership, operations, supplier control, process monitoring, documentation, emergency response, internal audit, and continual improvement. The ISO 22000 implementation guide highlights the importance of context analysis, leadership, planning, support, operation, performance evaluation, and improvement as core FSMS clauses.

Targeted Industries:

- Food Manufacturing
- Food Processing
- Catering and Food Service
- Hotels, Restaurants, and Hospitality
- Retail Food Chains and Supermarkets
- Agriculture and Farming
- Dairy, Meat, Poultry, and Seafood Processing
- Beverage Production
- Packaging Manufacturing for Food Products
- Feed and Animal Food Production
- Warehousing, Cold Chain, and Food Logistics
- Food Import and Export Companies
- Ingredient Suppliers
- Public Sector Food Safety Authorities
- Certification, Inspection, and Conformity Assessment Bodies

Course Offerings:

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

- Interpret ISO 22000 requirements and apply them to a practical ISO 22000 Food Safety Management System.
- Plan an ISO 22000 Implementation Course project using FSMS scope, objectives, resources, responsibilities, and documentation controls.
- Establish food safety policy, FSMS objectives, leadership responsibilities, and communication processes.
- Apply risk-based thinking, process approach, and PDCA principles to Food Safety Management Training.
- Develop and manage prerequisite programs, traceability systems, emergency preparedness, and hazard control procedures.
- Apply HACCP principles, OPRPs, CCPs, monitoring, validation, and verification practices.
- Control product and process nonconformities, including unsafe product handling and corrective actions.
- Design FSMS performance indicators, dashboards, internal audit programs, and management review inputs.
- Support continual improvement of an FSMS based on ISO 22000 requirements.
- Prepare an organization for an ISO 22000 certification audit, including readiness review and corrective action planning.
- Align learning with the PECB exam domains for the ISO 22000 Lead Implementer Training Course.

Training Methodology:

This ISO 22000 Lead Implementer Training uses a practical, implementation-focused methodology that combines instructor-led explanation, guided discussion, document review, group exercises, case studies, implementation planning, and certification exam preparation. Participants will examine how ISO 22000 requirements are translated into a functioning FSMS across real food chain operations, from leadership commitment and scope definition to hazard control, monitoring, audits, and continual improvement.

The course uses workplace-based scenarios to help participants apply ISO 22000 Requirements Training to food manufacturing, catering, logistics, retail, and processing environments. Group work will focus on building FSMS scope statements, identifying interested parties, preparing food safety objectives, mapping risks and opportunities, developing implementation plans, reviewing PRPs, and analyzing nonconformity examples. Case study discussions will support practical learning, including examples of FSMS implementation in fresh produce, ready-to-eat meals, and food processing organizations.

Interactive sessions will include facilitator feedback, peer review, short knowledge checks, and reflection sessions at the end of each day. The methodology also supports exam readiness by linking course topics to the PECB competency domains: FSMS concepts, ISO 22000 requirements, planning, implementation, monitoring, continual improvement, and certification audit preparation.

Course Toolbox:

Note: Tools are not provided as physical or software deliverables unless specifically agreed. The list below represents insights, examples, templates, and tool concepts relevant to the course.

- ISO 22000 implementation roadmap example
- FSMS scope statement example
- Food safety policy structure example
- Interested parties mapping example
- Context analysis worksheet concept
- FSMS project plan example
- Risk and opportunity register example
- Food safety objectives planning template concept
- PRP review checklist example
- HACCP and hazard control plan example
- Traceability system checklist example
- Emergency preparedness procedure example
- Monitoring and measurement plan example
- Nonconformity and corrective action log example
- Internal audit program example
- Management review agenda example
- Certification audit readiness checklist example
- Case study scenarios for FSMS implementation
- Exam domain review guide for ISO 22000 Lead Implementer

Course Agenda:

Day 1: Introduction to ISO 22000 and the Initiation of an FSMS

- **Topic 1:** Course objectives, structure, and the role of the ISO 22000 Lead Implementer in FSMS implementation.
- **Topic 2:** Overview of ISO 22000, food safety management principles, and the purpose of an ISO 22000 Food Safety Management System.
- **Topic 3:** Understanding the process approach, PDCA cycle, and risk-based thinking in ISO 22000 FSMS Training.
- **Topic 4:** Identifying the organization's context, internal and external issues, and food safety challenges.
- **Topic 5:** Defining interested parties, regulatory requirements, customer expectations, and supply chain obligations.
- **Topic 6:** Establishing FSMS scope, leadership commitment, food safety policy, and initiation of the FSMS project.
- **Reflection & Review:** Review key ISO 22000 Lead Implementer concepts, FSMS initiation steps, and readiness factors for implementation.

Day 2: Implementation Plan of an FSMS

- **Topic 1:** Planning an ISO 22000 FSMS implementation project with objectives, milestones, responsibilities, and resources.
- **Topic 2:** Developing food safety objectives that are measurable, monitored, communicated, and aligned with the food safety policy.
- **Topic 3:** Applying risk management to FSMS planning, including organizational risks and food safety risks.
- **Topic 4:** Managing resources, competence, awareness, communication, and training needs for FSMS implementation.
- **Topic 5:** Establishing documentation management, documented information controls, records, procedures, and approval workflows.
- **Topic 6:** Planning operational controls, PRPs, supplier controls, and preparation for hazard analysis.
- **Reflection & Review:** Review the ISO 22000 Implementation Training plan and assess how FSMS objectives, risks, resources, and documentation connect.



Day 3: Implementation of an FSMS

- **Topic 1:** Implementing prerequisite programs, hygiene controls, facility requirements, equipment controls, and operational food safety practices.
- **Topic 2:** Designing and managing traceability systems across sourcing, production, packaging, storage, and distribution.
- **Topic 3:** Establishing emergency preparedness and response procedures for food safety incidents.
- **Topic 4:** Conducting hazard analysis and defining control measures, CCPs, OPRPs, acceptable levels, and action criteria.
- **Topic 5:** Controlling monitoring and measuring activities, including calibration, verification, and monitoring equipment requirements.
- **Topic 6:** Managing product and process nonconformities, unsafe products, withdrawal, recall, and corrective procedures.
- **Reflection & Review:** Review how ISO 22000 FSMS Lead Implementer practices turn planned controls into operational food safety performance.

Day 4: Performance Evaluation, Continual Improvement, and Certification Audit Preparation

- **Topic 1:** Monitoring, measurement, analysis, and evaluation of FSMS performance using indicators and dashboards.
- **Topic 2:** Planning and implementing an ISO 22000 internal audit program based on process and risk-based thinking.
- **Topic 3:** Conducting management review and using audit results, complaints, performance data, and verification outputs.
- **Topic 4:** Treating nonconformities through root cause analysis, corrective action, and effectiveness verification.
- **Topic 5:** Driving continual improvement and updating the FSMS based on changes, audit results, and performance trends.
- **Topic 6:** Preparing for the ISO 22000 certification audit, including stage 1 and stage 2 readiness requirements.
- **Reflection & Review:** Review FSMS monitoring, internal audit, management review, continual improvement, and certification audit preparation.



Day 5: Certification Exam Preparation and Exam

- **Topic 1:** Review of Domain 1: Fundamental principles and concepts of a food safety management system.
- **Topic 2:** Review of Domain 2: Food safety management system requirements and ISO 22000 best practices.
- **Topic 3:** Review of Domain 3: Planning of an FSMS implementation based on ISO 22000.
- **Topic 4:** Review of Domain 4: Implementation of an FSMS, including PRPs, traceability, emergency response, and hazard control.
- **Topic 5:** Review of Domains 5 and 6: Monitoring, measurement, performance evaluation, and continual improvement of an FSMS.
- **Topic 6:** Review of Domain 7: Preparation for an FSMS certification audit and final exam readiness discussion.
- **Reflection & Review:** Final review of the ISO 22000 Lead Implementer Course, exam structure, competency domains, and practical implementation lessons.

FAQ:

What specific qualifications or prerequisites are needed for participants before enrolling in the course?

Participants are generally expected to have a basic understanding of ISO management systems, food safety principles, HACCP concepts, or food industry operations. Prior experience in quality, compliance, food safety, auditing, operations, or FSMS documentation is helpful but not always mandatory. This course is especially suitable for professionals who are involved in or responsible for planning, implementing, maintaining, or improving an ISO 22000 Food Safety Management System.

How long is each day's session, and is there a total number of hours required for the entire course?

Each day's session is generally structured to last around 4-5 hours, with breaks and interactive activities included. The total course duration spans five days, approximately 20-25 hours of instruction.

What is the difference between ISO 22000 implementation and ISO 22000 auditing?

ISO 22000 implementation focuses on building and operating the FSMS: defining scope, setting food safety policy and objectives, managing PRPs, conducting hazard analysis, controlling documentation, monitoring performance, and improving the system. ISO 22000 auditing focuses on evaluating whether the FSMS conforms to ISO 22000 requirements and is effectively implemented. The ISO 22000 Lead Implementer role is therefore more focused on designing, deploying, maintaining, and preparing the FSMS for certification, while auditors focus on independent evaluation.



How This Course is Different from Other ISO 22000 Lead Implementer Courses:

This ISO 22000 Lead Implementer FSMS Training Course is designed as a practical implementation journey, not only a standard-reading program. It follows the official five-day structure of the PECB ISO 22000 Lead Implementer pathway while translating each topic into workplace actions: how to define scope, build an FSMS project plan, create food safety objectives, manage risks, implement PRPs, control hazards, monitor performance, conduct internal audits, and prepare for certification.

What makes this course different is its strong emphasis on practical FSMS deployment across the food chain. Participants do not only learn the clauses of ISO 22000; they connect them to real operational issues such as supplier control, traceability, emergency response, unsafe product handling, dashboards, management review, and continual improvement. The course also reflects the PECB competency domains for exam preparation, including FSMS concepts, requirements, planning, implementation, monitoring, improvement, and certification audit readiness.

The use of case study examples helps participants understand how an ISO 22000 Food Safety Lead Implementer supports measurable business outcomes such as reduced contamination risk, stronger compliance, improved customer confidence, and better audit readiness. This makes the course valuable for both certification candidates and professionals responsible for real FSMS implementation.



Training Course Categories

Agile PM and Project Management Training Courses

Certified Courses By International Bodies

Communication and Public Relations Training Courses

Data Analytics Training and Data Science Courses

Environment & Sustainability Training Courses

Finance and Accounting Training Courses

Governance, Risk and Compliance Training Courses

Human Resources Training and Development Courses

IT Security Training & IT Training Courses

Leadership and Management Training Courses

Legal Training, Procurement and Contracting Courses

Maintenance Training and Engineering Training Courses

Marketing, Customer Relations, and Sales Courses

Occupational Health, Safety and Security Training Courses

Personal & Self-Development Training Courses

Quality and Operations Management Training Courses

Secretarial and Administration Training Courses

Training Cities

Accra Ghana	Al Jubail Saudi Arabia	Amman Jordan
Amsterdam Netherlands	Athens Greece	Baku Azerbaijan
Bangkok Thailand	Barcelona Spain	Berlin Germany
Cairo Egypt	Cape town South Africa	Casablanca Morocco
Chicago USA	Doha Qatar	Dubai UAE
Frankfurt Germany	Geneva Switzerland	Istanbul Turkey
Jakarta Indonesia	Johannesburg South Africa	Kuala Lumpur Malaysia
Kuwait Kuwait	Langkawi Malaysia	Lisbon Portugal
London UK	Madrid Spain	Manama Bahrain
Marbella Spain	Milan Italy	Montreux Switzerland
Munich Germany	Muscat Oman	Nairobi Kenya
New York USA	Paris France	Phuket Thailand
Porto Portugal	Prague Czech Republic	Riyadh Saudi Arabia



Training Cities

Rome

Italy

San Diego

USA

Seoul

South Korea

Sharm El-Sheikh

Egypt

Singapore

Singapore

Tashkent

Uzbekistan

Tbilisi

Georgia

Tokyo

Japan

Toronto

Canada

Trabzon

Turkey

Vienna

Austria

Zanzibar

Tanzania

Zoom

Online Training