



PECB

Certified ISO 45001

Lead Implementer



PECB

Certified ISO 45001 Lead Implementer

Why should you attend?

ISO 45001 is the first global Occupational Health and Safety Management System standard that replaces OHSAS 18001. The ISO 45001 Lead Implementer training enables you to develop the

necessary expertise to support an organization in establishing, implementing, managing and maintaining an Occupational Health and Safety Management System (OH&SMS) based on ISO 45001. During this training course, you will also gain a thorough understanding of the best practices of an OH&SMS and be able to apply them in an organization in order to continually improve its performance and ensure the well-being of employees by providing a safe and healthy workplace.

After mastering all the necessary concepts of Occupational Health and Safety Management Systems, you can sit for the exam and apply for a "PECB Certified ISO 45001 Lead Implementer" credential. By holding a PECB Lead Implementer Certificate, you will be able to demonstrate that you have the practical knowledge and professional capabilities to implement ISO 45001 in an organization.



Course Summary:

Master the Implementation and Management of Occupational Health and Safety Management Systems (OH&SMS) based on ISO 45001:2018

Date:

4th - 8th May
2020

Course Duration:

5 Days

Venue:

Porta 23, 2º Andar Prédio Volvo
Rua Armando Tivane, Maquinino
Beira, Mozambique

THIS COURSE IS DESIGNED FOR:



- Managers or consultants involved and concerned with Occupational Health and Safety Management
- Expert advisors seeking to master the implementation of an Occupational Health and Safety Management System
- Individuals responsible for maintaining conformance with OH&SMS requirements
- OH&SMS team members

LEARNING OBJECTIVES:

- Acknowledge the correlation between ISO 45001 and other standards and regulatory frameworks
- Master the concepts, approaches, methods and techniques used for the implementation and effective management of an OH&SMS
- Learn how to interpret the ISO 45001 requirements in the specific context of an organization
- Learn how to support an organization to effectively plan, implement, manage, monitor and maintain an OH&SMS
- Acquire the expertise to advise an organization in implementing Occupational Health and Safety Management System best practices

Course Agenda

- Analyzing the existing system | Hazard Identification, risk assessment and determining controls

- Leadership and project approval of the OH&SMS project | Determination of applicable legal requirements and other requirements

- Scope for Occupational Health and Safety

- Policies for Occupational Health and Safety

Day 2: Plan the implementation of an OH&SMS

01

02

03

DAY 1: Introduction to ISO 45001 and initiation of an OH&SMS

- Course objective and structure
- Standard and regulatory framework
- Occupational Health and Safety

Management System (OH&SMS)

- Initiating the OH&SMS
- Understanding the organization and clarifying the occupational health and safety objectives

Day 3: Implementation of an OH&SMS

- Organizational Structure | Document Management
- Training, awareness, competence and communication | Operation Management
- Emergency Preparedness and response process
- Monitoring and measurement

- Internal Audit | **Continual Improvement**

- Competence and evaluation of implementers | **Management Review**

- Preparing for the certification audit | **Closing the Training**

- Treatment of problems and non-conformities

Day 4: OH&SMS monitoring, measurement, continuous improvement and preparation for a certification audit

04

05

Day 5: Certification Exam



WHAT WILL I LEARN?

Delegates will have the knowledge to explain:

- ~ What is an Occupational Health and Safety Management System (OH&SMS)
- ~ Why an OH&SMS is important to an organization and its benefits
- ~ The background of ISO 45001 and its intended outcome
- ~ The terms and definitions used
- ~ The key concepts and structure of ISO 45001
- ~ The main requirements of ISO 45001
- ~ A typical framework for implementing ISO 45001 following the PDCA cycle
- ~ Key components and requirements of ISO 45001 from an implementation perspective
- ~ The benefits specific to an organization in relation to implementing an effective OH&SMS

Delegates will have the skills to:

- ~ Conduct a baseline review of an organization's current position with regard to ISO 45001
- ~ Implement key requirements of ISO 45001
- ~ implement key concepts of ISO 45001
- ~ Identify the leadership skills, based on best practice, to lead the implementation of a management system including:
 - i. Leading the implementation project
 - ii. Support and planning tools
 - iii. Facilitating organizational change
 - iv. Effective delegation
 - v. Motivation

WHAT'S INCLUDED?

- ~ Detailed course notes
- ~ Lunch and refreshments
- ~ On completion, you'll be awarded an internationally recognized PECB certificate

Examination

The “PECB Certified ISO/IEC 45001 Lead Implementer” exam fully meets the requirements of the PECB Examination and Certification Program (ECP). The exam covers the following competence domains:

- Domain 1 | Fundamental principles and concepts of a Occupational Health and Safety Management System (OH&SMS)
- Domain 2 | Occupational Health and Safety Management System (OH&SMS)
- Domain 3 | Planning an OH&SMS implementation based on ISO 45001
- Domain 4 | Implementing an OH&SMS based on ISO 45001
- Domain 5 | Performance evaluation, monitoring and measurement of an OH&SMS based on ISO 45001
- Domain 6 | Continual improvement of an OH&SMS based on ISO 45001
- Domain 7 | Preparing for an OH&SMS certification audit

A certificate will be issued to participants who successfully pass the exam and comply with all the requirements related to the selected credential:

Credential	Exam	Professional Experience	QMS project experience	Other Requirements
PECB Certified ISO 45001 Provisional Implementer	PECB Certified ISO 45001 Lead Implementer exam or equivalent	None	None	Signing the PECB code of ethics
PECB Certified ISO 45001 Implementer	PECB Certified ISO 4500 Lead Implementer exam or equivalent	Two years: One year of work experience in Occupational Health and Safety Management	Project activities: a total of 200 hours	Signing the PECB code of ethics
PECB Certified ISO 45001 Lead Implementer	PECB Certified ISO 45001 Lead Implementer exam or equivalent	Five years: Two years of work experience in Occupational Health and Safety Management	Project activities: a total of 300 hours	Signing the PECB code of ethics

NOTE:

- The Certification fee is included with the exam fee
- Training material containing information and practical examples will be distributed
- A participation certificate of 31 CPD (Continuing Professional Development) credits will be issued





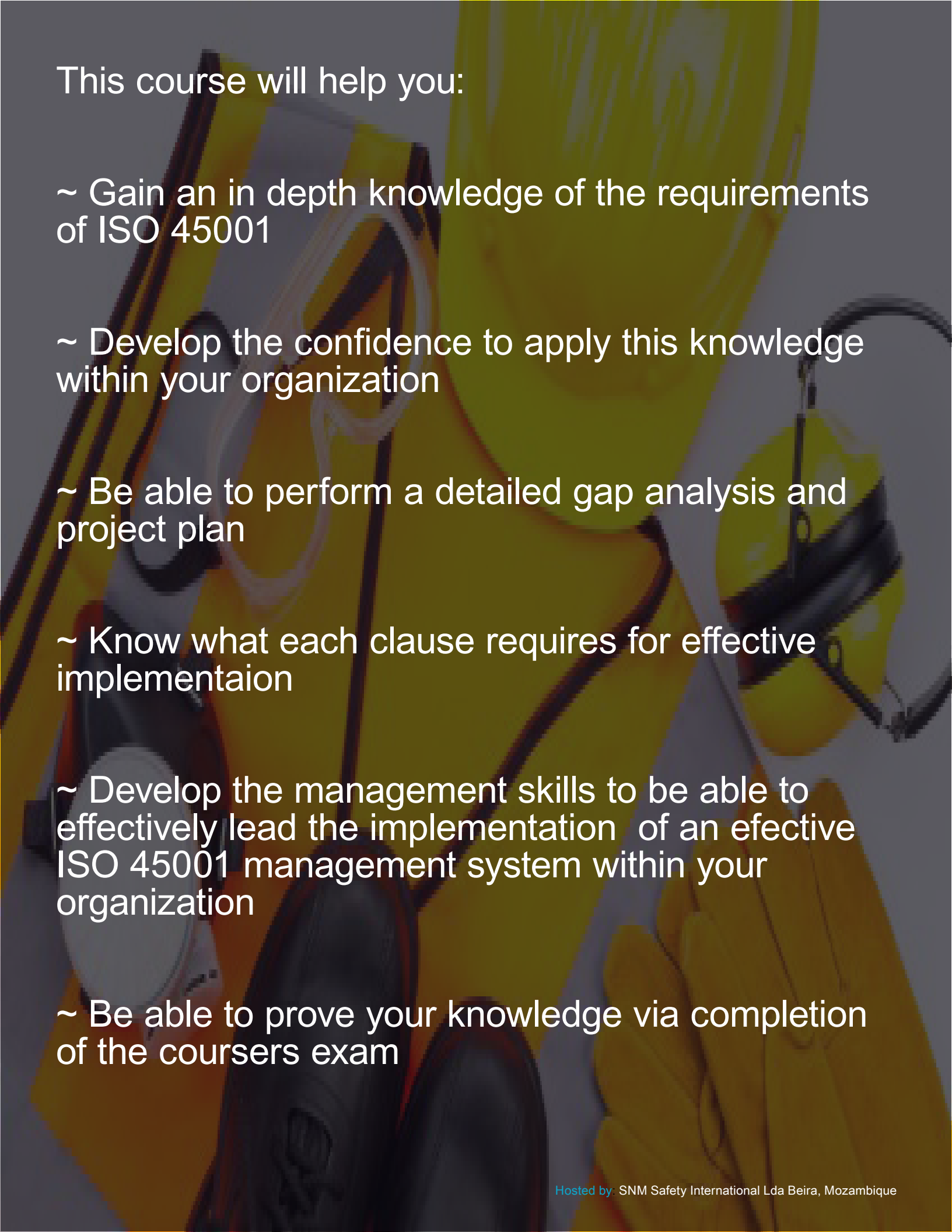
HOW

WILL

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BENEFIT?





This course will help you:

- ~ Gain an in depth knowledge of the requirements of ISO 45001
- ~ Develop the confidence to apply this knowledge within your organization
- ~ Be able to perform a detailed gap analysis and project plan
- ~ Know what each clause requires for effective implementation
- ~ Develop the management skills to be able to effectively lead the implementation of an effective ISO 45001 management system within your organization
- ~ Be able to prove your knowledge via completion of the course's exam



Together we Create safer working conditions.

PECB
BEYOND RECOGNITION

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