



## PECB Certified ISO 45001 Lead Auditor

**Master the Audit of Occupational Health and Safety Management System (OHSMS) based on ISO 45001**

### **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 Auditor training enables you to develop the necessary expertise to perform an Occupational Health and Safety Management System (OHSMS) audit by applying widely recognized audit principles, procedures and techniques. During this training course, you will acquire the knowledge and skills to plan and carry out internal and external audits in compliance with ISO 19011 and ISO/IEC 17021-1 certification process.

Based on practical exercises, you will be able to master audit techniques and become competent to manage an audit program, audit team, communication with customers, and conflict resolution.

After acquiring the necessary expertise to perform this audit, you can sit for the exam and apply for a “PECB Certified ISO 45001 Lead Auditor” credential. By holding a PECB Lead Auditor Certificate, you will demonstrate that you have the capabilities and competencies to audit organizations based on best practices.



## Who should attend?

- Auditors seeking to perform and lead Occupational Health and Safety Management System (OHSMS) certification audits
- Managers or consultants seeking to master an Occupational Health and Safety Management System audit process
- Individuals responsible for maintaining conformance with OHSMS requirements
- Technical experts seeking to prepare for an Occupational Health and Safety Management System audit
- Expert advisors in Occupational Health and Safety Management

## Course agenda

Duration: 5 days

### Day 1 | Introduction to Occupational Health and Safety Management Systems (OHSMS) and ISO 45001

- Course objectives and structure
- Standard and regulatory framework
- Certification process
- Fundamental principles of occupational health and safety
- Occupational Health and Safety Management System (OHSMS)

### Day 2 | Audit principles, preparation and launching of an audit

- Fundamental audit concepts and principles
- Audit approach based on evidence and risk
- Initiating the audit
- Stage 1 audit
- Preparing the stage 2 audit (on-site audit)
- Stage 2 audit (Part 1)

### Day 3 | On-site audit activities

- Stage 2 audit (Part 2)
- Communication during the audit
- Audit procedures
- Creating audit test plans
- Drafting audit findings and non-conformity reports

### Day 4 | Closing the audit

- Documentation of the audit and the audit quality review
- Closing the audit
- Evaluating action plans by the auditor
- Benefits of initial audit
- Managing an internal audit programme
- Competence and evaluation of auditors
- Closing the training

### Day 5 | Certification Exam



## Learning objectives

- Understand the operations of an Occupational Health and Safety Management System (OHSMS) based on ISO 45001
- Acknowledge the correlation between ISO 45001 other standards and regulatory frameworks
- Understand an auditor's role to: plan, lead and follow-up on a management system audit in accordance with ISO 19011
- Learn how to lead an audit and audit team
- Learn how to interpret the requirements of ISO 45001 in the context of an OHSMS audit
- Acquire the competencies of an auditor to: plan an audit, lead an audit, draft reports, and follow-up on an audit in compliance with ISO 19011

## Examination

Duration: 3 hours

The "PECB Certified ISO 45001 Lead Auditor" exam fully meets the requirements of the PECB Examination Certification Programme (ECP). The exam covers the following competency domains:

- Domain 1** | Fundamental principles and concepts of an Occupational Health and Safety Management System (OHSMS)
- Domain 2** | Occupational Health and Safety Management System (OHSMS)
- Domain 3** | Fundamental audit concepts and principles
- Domain 4** | Preparation of an ISO 45001 audit
- Domain 5** | Conducting an ISO 45001 audit
- Domain 6** | Closing an ISO 45001 audit
- Domain 7** | Managing an ISO 45001 audit program

For more information about exam details, please visit [Examination Rules and Policies](#).



## Certification

After successfully completing the exam, you can apply for the credentials shown on the table below. You will receive a certificate once you comply with all the requirements related to the selected credential.

For more information about ISO 45001 certifications and the PECB certification process, please refer to the [Certification Rules and Policies](#).

Credential	Exam	Professional experience	OHSMS audit experience	Other requirements
<b>PECB Certified ISO 45001 Provisional Auditor</b>	PECB Certified ISO 45001 Lead Auditor exam or equivalent	None	None	Signing the PECB Code of Ethics
<b>PECB Certified ISO 45001 Auditor</b>	PECB Certified ISO 45001 Lead Auditor exam or equivalent	<b>Two years:</b> One year of work experience in Occupational Health and Safety Management	Audit activities: a total of 200 hours	Signing the PECB Code of Ethics
<b>PECB Certified ISO 45001 Lead Auditor</b>	PECB Certified ISO 45001 Lead Auditor exam or equivalent	<b>Five years:</b> Two years of work experience in Occupational Health and Safety Management	Audit activities: a total of 300 hours	Signing the PECB Code of Ethics
<b>PECB Certified ISO 45001 Master</b>	PECB Certified ISO 45001 Lead Auditor exam or equivalent and PECB Certified ISO 45001 Lead Implementer exam or equivalent	<b>Ten years:</b> Six years of work experience in Occupational Health and Safety Management	Audit and Project activities: a total of 500 hours each	Signing the PECB Code of Ethics

## General information

- Certification fees are included on the exam price
- Training material containing over 450 pages of information and practical examples will be distributed
- A participation certificate of 31 CPD (Continuing Professional Development) credits will be issued
- In case of exam failure, you can retake the exam within 12 months for free

*Note: This standard is currently being developed by a committee of occupational health and safety experts, and takes into account the OHSAS 18001 standard. Expected publication of this standard is February 2018.*