ISO 55001 Lead Auditor

Why Should You Attend?

ISO 55001 Lead Auditor training enables you to develop the necessary expertise to perform an Asset Management System (AMS) 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 "PECB Certified ISO 55001 Lead Auditor" credentials. 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 Can Attend?

- Auditors seeking to perform and lead Asset Management System (AMS) certification audits

- Managers or consultants seeking to master an Asset Management System audit process

- Individuals responsible for maintaining conformance with AMS requirements

- Technical experts seeking to prepare for an Asset Management System audit

- Expert advisors in Asset Management

Learning objectives

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

- Understand the operation of an Asset Management System based on ISO 55001 and its principal processes

- Understand the goal, content and correlation between ISO 55001, ISO 55002 and other standards and regulatory frameworks

- Understand an auditor's role in planning, leading and following-up on a management system audit in accordance with ISO 19011

- Interpret the requirements of ISO 55001 in the context of an AMS audit

- Acquire the competencies to plan an audit, lead an audit, draft reports, and follow up on an audit in compliance with ISO 19011

- Strengthen personal skills necessary for an auditor to act with due professional care during an audit

Prerequisites

- fundamental understanding of ISO 55001, and comprehensive knowledge of audit principles

Course Agenda

Day 1: Introduction to asset management and ISO 55001

Day 2: Audit principles, preparation, and launching of an audit

Day 3: On-site audit activities

Day 4: Closing the audit

Day 5: Certification Exam

Examination

The "PECB Certified ISO 55001 Lead Auditor "exam completely meets the requirements of the PECB Examination and Certification Programme (ECP). The exam covers the following competency domains:

Domain 1: Fundamental principles and concepts of an Asset Management System

Domain 2: Asset Management System (AMS)

Domain 3: Fundamental audit concepts and principles

Domain 4: Preparation of an ISO 55001 audit

Domain 5: Conducting an ISO 55001 audit

Domain 6: Closing an ISO 55001 audit

Domain 7: Managing an internal ISO 55001 audit programme

Certificate Requirements

First, a candidate needs to complete the PECB ISO 45001 Lead Auditor course. Then, they need to take the exam PECB Certified ISO 45001 Lead Auditor Exam or equivalent and after successfully passing the exam, candidates must have five years' experience include two years of work experience in Asset Management. Audit activities a total of 300 hours

Duration

- 5 Days

Exam:

- 3 Hours exam