ISO 27001 Lead Auditor

Description

Excel in Auditing with the ISO 27001 Lead Auditor Training

The ISO 27001:2022 Lead Auditor training provides you with the opportunity to master the essential skills needed to conduct audits of Information Security Management Systems (ISMS) in accordance with internationally recognized best practices. You will learn how to effectively assess an ISMS's compliance with ISO 27001 requirements, integrating risk management principles and the latest technological advancements in information security.

Obtain Your ISO 27001 Auditor Certification and Master Every Step of the Audit Process

Through a comprehensive and progressive course structure, you will be guided step by step through the various phases of an audit, from initiation to closure. The training covers preparation, on-site activities, and the drafting of non-conformity reports, ensuring you gain in-depth expertise to become a qualified auditor. This training will not only help you achieve ISO 27001 Lead Auditor certification but also enable you to actively contribute to the continuous improvement of information security systems.

Course Content
Module 1: Introduction to the information security management system (ISMS) and ISO/IEC 27001

- Training course objectives and structure
- Standards and regulatory frameworks
- Certification process
- Fundamental concepts and principles of information security
- Information security management system (ISMS)

Module 2: Audit principles, preparation, and initiation of an audit

- Fundamental audit concepts and principles
- The impact of trends and technology in auditing
- Evidence-based auditing
- Risk-based auditing
- Initiation of the audit process
- Stage 1 audit

Module 3: On-site audit activities

- Preparing for stage 2 audit
- Stage 2 audit
- Communication during the audit
- Audit procedures
- Creating audit test plans

Module 4: Closing the audit

- Drafting audit findings and nonconformity reports
- Audit documentation and quality review
- Closing of the audit
- Evaluation of action plans by the auditor
- Beyond the initial audit
- Managing an internal audit program
- Closing of the training course

Documentation

- Official PECB digital course material

Exam

- Certification and examination fees are included in the price of the training course
- In case candidates fail the exam, they can retake it within 12 months following the initial attempt for free
- The 3 hours "PECB Certified ISO 27001 Lead Auditor" exam covers the following competency domains:
    - Fundamental principles and concepts of Information Security Management System (ISMS)
    - Information Security Management System (ISMS)
    - Fundamental audit concepts and principles
    - Preparation of an ISO 27001 audit
    - Conducting an ISO 27001 audit
    - Closing an ISO 27001 audit
    - Managing an ISO 27001 audit program

Participant profiles

- Auditors seeking to perform and lead information security management system (ISMS) audits
- Managers or consultants seeking to master the information security management system audit process
- Individuals responsible to maintain conformity with the ISMS requirements in an organization
- Technical experts seeking to prepare for the information security management system audit
- Expert advisors in information security management

Prerequisites

- A fundamental understanding of ISO/IEC 27001 and comprehensive knowledge of audit principles

Objectives

- Explain the fundamental concepts and principles of an information security management system (ISMS) based on ISO 27001
- Interpret the ISO/IEC 27001 requirements for an ISMS from the perspective of an auditor
- Evaluate the ISMS conformity to ISO/IEC 27001 requirements, in accordance with the fundamental audit concepts and principles
- Plan, conduct, and close an ISO/IEC 27001 compliance audit, in accordance with ISO 17021-1 requirements, ISO 19011 guidelines, and other best practices of auditing
- Manage an ISO 27001 audit program

Description
ISO 27001 Lead Auditor Training
Niveau
Intermédiaire
Classroom Registration Price (CHF)
4900
Virtual Classroom Registration Price (CHF)
4650
Duration (in Days)
5
Reference
ISO-27001LA