ISO/IEC 27001:2022 Lead Auditor («IS27A»)

Do you want to perform ISO/IEC 27001 audits professionally? Learn the approved audit principles, procedures and techniques and document your knowledge with the final certification.

Duration: 4.5 days
Price: 4'900.–
Course documents: Official PECB courseware (digital)

Content

The ISO/IEC 27001 Lead Auditor course provides the necessary expertise to conduct an ISMS (Information Security Management System) audit using generally accepted audit principles, procedures and techniques.

- Introduction to Information Security Management Systems (ISMS) and ISO/IEC 27001
- Audit principles
- Audit preparation and initiation
- On-site audit activities
- Completion of the audit

The course content is based on the official PECB examination syllabus.

Key Learnings

- Explaining the basic concepts and principles of an Information Security Management System (ISMS) based on ISO/IEC 27001
- Interpreting the requirements of ISO/IEC 27001 for an ISMS from an auditor's perspective
- Evaluating the conformance of the ISMS with the requirements of ISO/IEC 27001 according to the basic concepts and principles of auditing
- Planning, performing and completing an ISO/IEC 27001 conformance audit in accordance with the requirements of ISO/IEC 17021-1, the guidelines of ISO 19011 and other auditing best practices
- Managing an ISO/IEC 27001 audit programme

Methodology & didactics

The lessons are held in German with German documentation. When booking the training, you have the choice of ordering your personal learning materials in German or English. The exam is also provided in this language.

Impulses and best practice examples of ISMS audits.

Exercises are based on a case study.

Numerous test questions (structured similarly to the certification exam) prepare you for the final exam.

Target audience

This course is aimed at:

- Auditors who want to perform and lead Information Security Management System (ISMS) certification audits
- Managers or consultants who want to master an information security management system audit process
- Individuals responsible for ensuring compliance with information security management system requirements
- Technical experts preparing for an information security management system audit and information security management consultants

Certification

The PECB Certified ISO/IEC 27001 Lead Auditor exam is fully compliant with the requirements of the PECB Examination and Certification Programme (ECP). The exam covers the following domains:

- Domain 1: Information Security Management System (ISMS) principles and concepts
- Domain 2: Information Security Management System (ISMS)
- Domain 3: Basic audit concepts and principles
- Domain 4: Preparing for an ISO/IEC 27001 audit
- Domain 5: Conducting an ISO/IEC 27001 audit
- Domain 6: Concluding an ISO/IEC 27001 audit
- Domain 7: Managing an ISO/IEC 27001 audit programme

As the course is currently conducted using English courseware, we recommend that you take the exam in English as well. The following information therefore refers to the exam in English.

Exam format
Online (you will receive an exam voucher from Digicomp), multiple choice, Number of questions 80, Duration: 180 minutes, Language: English, open book.

Exam language & duration
If you choose an examination language that is not your mother tongue, you will receive 20% more time.

Additional information

Digicomp is an Authorised Training Partner (ATP) of the PECB (Professional Evaluation and Certification Board).

Any questions?

We are happy to advise you on +41 44 447 21 21 or info@digicomp.ch. You can find detailed information about dates on www.digicomp.ch/courses-security/information-security-data-protection/course-isoiec-270012022-lead-auditor