



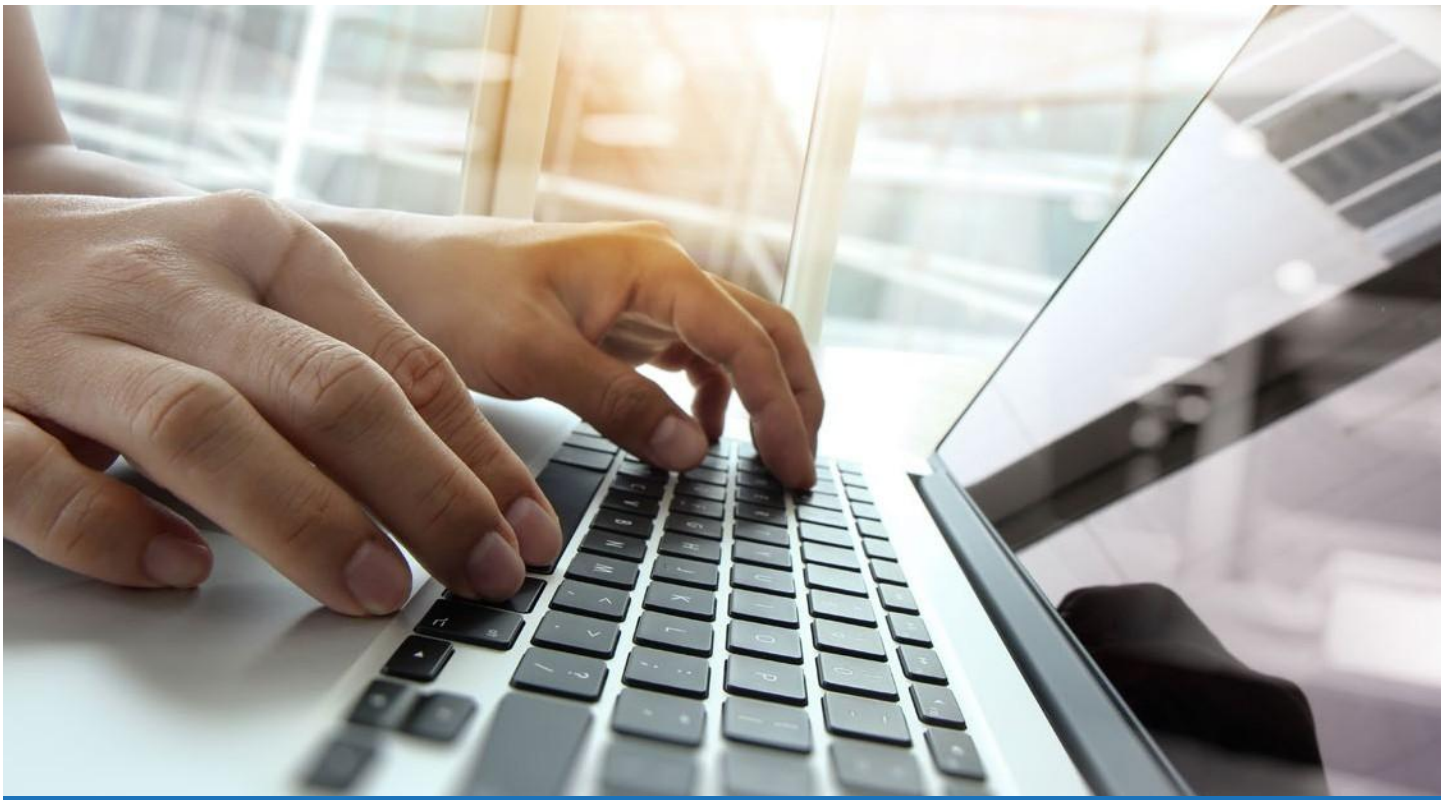
PECB Certified ISO/IEC 27005 Risk Manager

Master the Information Security Risk Management process based on ISO/IEC 27005 and other risk assessment methods

Why should you attend?

ISO/IEC 27005 Risk Manager training enables you to develop the competence to master the risk management process related to all assets of relevance for Information Security using the ISO/IEC 27005 standard as a reference framework. During this training course, you will also gain a thorough understanding of best practices of risk assessment methods such as OCTAVE, EBIOS, MEHARI and harmonized TRA. This training course corresponds with the implementation process of the ISMS framework presented in the ISO/IEC 27001 standard.

After understanding all the necessary concepts of Information Security Risk Management based on ISO/IEC 27005, you can sit for the exam and apply for a "PECB Certified ISO/IEC 27005 Risk Manager" credential. By holding a PECB Risk Manager Certificate, you will be able to demonstrate that you have the necessary skills and knowledge to perform an optimal Information Security Risk Assessment and timely manage Information Security risks.



Who should attend?

- Information Security risk managers
- Information Security team members
- Individuals responsible for Information Security, compliance, and risk within an organization
- Individuals implementing ISO/IEC 27001, seeking to comply with ISO/IEC 27001 or involved in a risk management program
- IT consultants
- IT professionals
- Information Security officers
- Privacy officers

Course agenda

Duration: 3 days

Day 1 | Introduction to ISO/IEC 27005 and implementation of a risk management programme

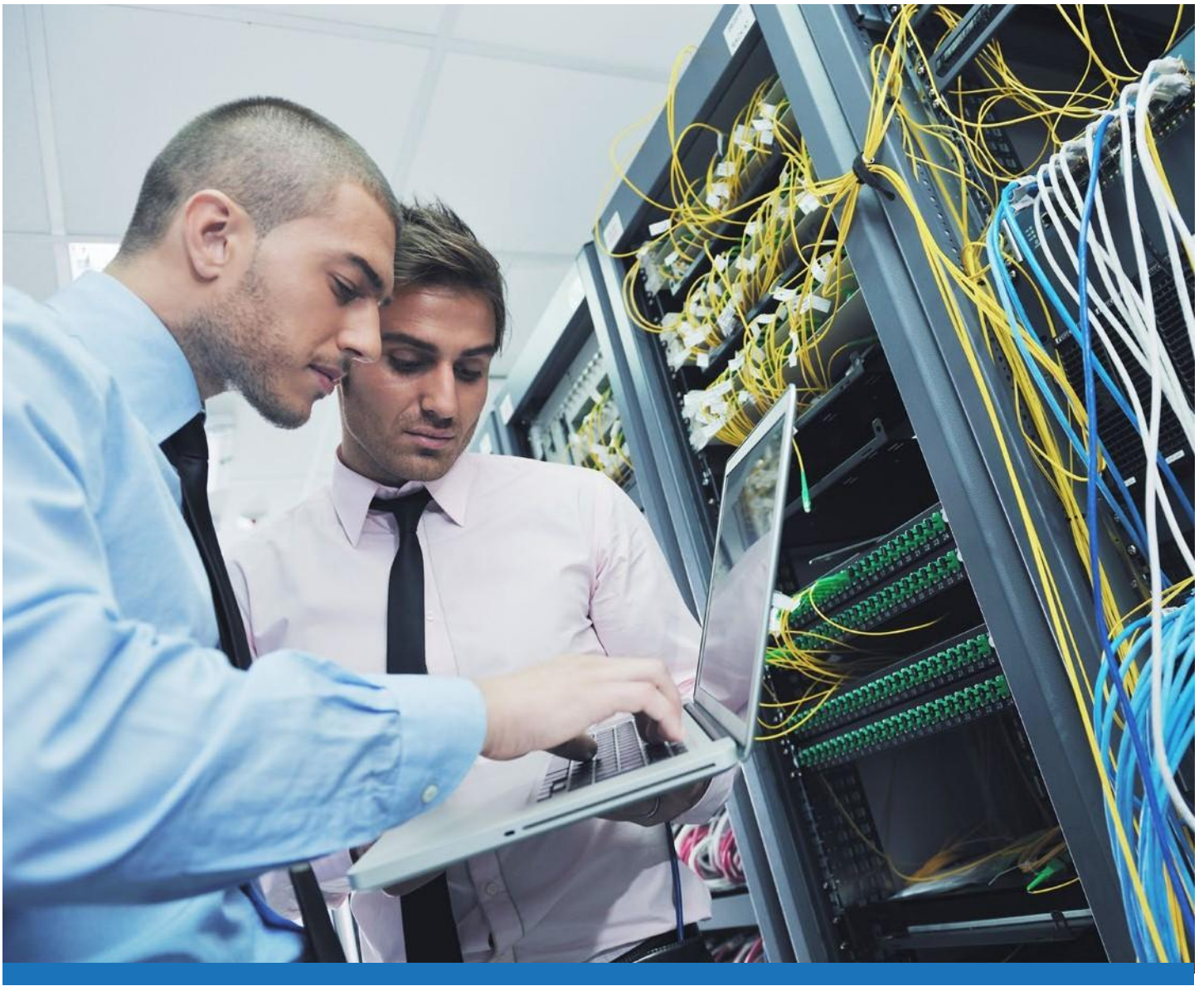
- Course objectives and structure
- Standard and regulatory framework
- Concepts and definitions of risk
- Risk management programme
- Context establishment

Day 2 | Information security risk assessment, risk treatment and acceptance as specified in ISO/IEC 27005

- Risk identification
- Risk analysis
- Risk evaluation
- Risk assessment with a quantitative method
- Risk treatment
- Information security risk acceptance

Day 3 | Risk communication, consultation, monitoring, review and risk assessment methods

- OCTAVE method
- MEHARI method
- EBIOS method
- Harmonized Threat and Risk Assessment (TRA) method
- Applying for certification and closing the training



Learning objectives

- Acknowledge the correlation between Information Security risk management and security controls
- Understand the concepts, approaches, methods and techniques that enable an effective risk management process according to ISO/IEC 27005
- Learn how to interpret the requirements of ISO/IEC 27001 in Information Security Risk Management
- Acquire the competence to effectively advise organizations in Information Security Risk Management best practices

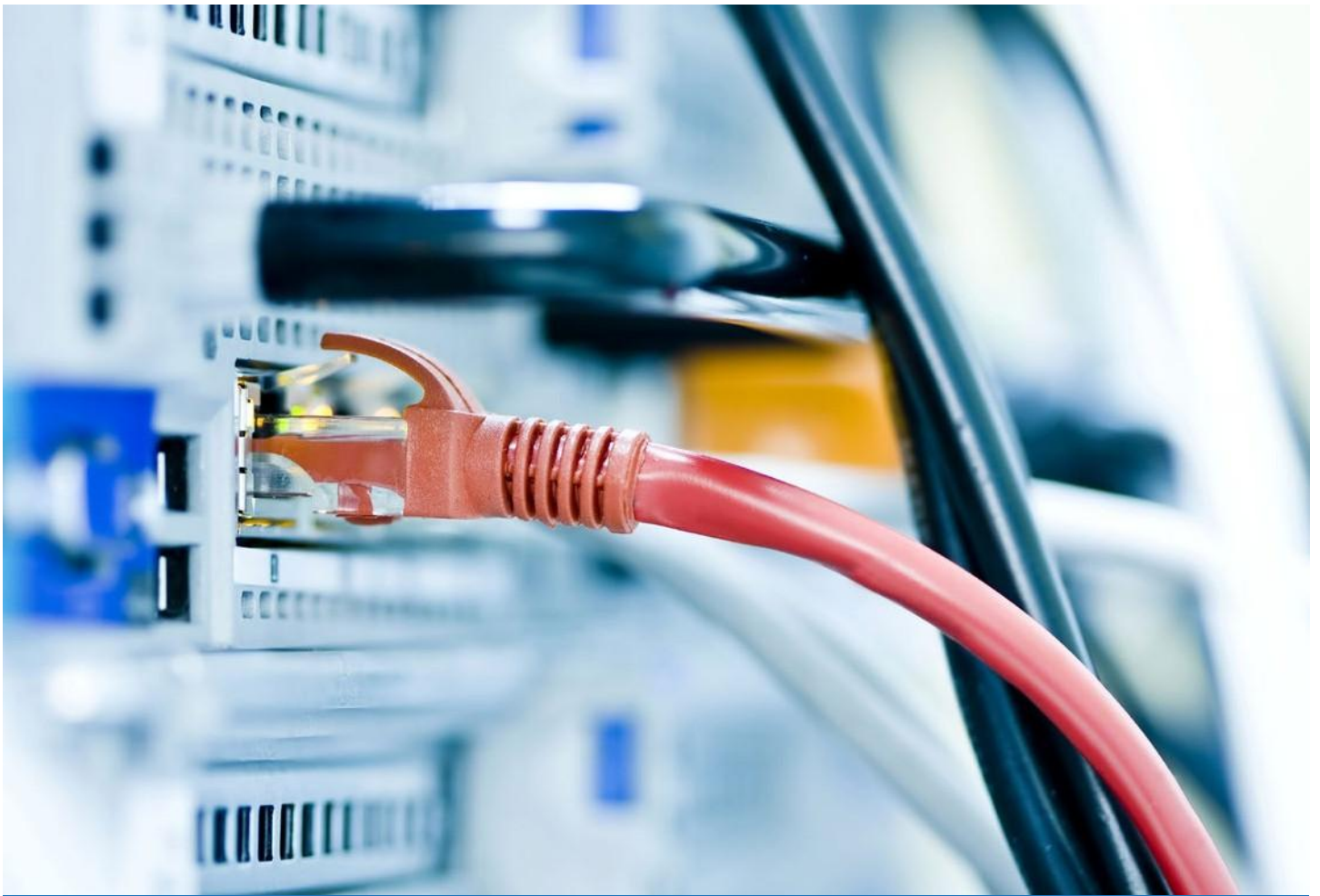
Examination

Duration: 2 hours

The “PECB Certified ISO/IEC 27005 Risk Manager” exam fully 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 Information Security Risk Management
- Domain 2** | Implementation of an Information Security Risk Management program
- Domain 3** | Information Security risk management framework and process based on ISO/IEC 27005
- Domain 4** | Other Information Security risk assessment methods

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/IEC 27005 certifications and the PECB certification process, please refer to the [Certification Rules and Policies](#).

Credential	Exam	Professional experience	Information Security Risk Management experience	Other requirements
PECB Certified ISO/IEC 27005 Provisional Risk Manager	PECB Certified ISO/IEC 27005 Risk Manager exam or equivalent	None	None	Signing the PECB Code of Ethics
PECB Certified ISO/IEC 27005 Risk Manager	PECB Certified ISO/IEC 27005 Risk Manager exam or equivalent	Two years: One year of work experience in ISRM	Information Security Risk Management activities: a total of 200 hours	Signing the PECB Code of Ethics

General information

- The price of the training package includes training materials, certification, and examination fees.
- Training materials contain over 350 pages of information and practical examples.
- An attestation of course completion worth 21 CPD (Continuing Professional Development) credits will be issued to participants who have attended the training course in person or via live virtual sessions.
- In case of exam failure, the candidate can retake the exam once for free within 12 months from the date they receive the coupon code.