



ISO/IEC 27005 Risk Manager : 2022

Description

Master Risk Management with the ISO/IEC 27005 Risk Manager Certification

This training provides you with key knowledge to identify, assess, and address information security risks, fully compliant with the ISO/IEC 27005 standard. Through structured modules, you will learn how to implement a robust risk management program, essential for protecting your organization's informational assets. The ISO/IEC 27005 Risk Manager certification, included in the training, certifies your expertise in this field.

A comprehensive program for mastering information security risk management

Spanning three days, this training covers all aspects of risk management, from the introduction to normative methods to the implementation of concrete evaluation processes. With a practical approach and the most recognized tools, you will be ready to take the final exam and obtain certification that will enhance your skills in ISO/IEC 27005 Risk Manager: 2022.

Course Content

Day 1: Introduction to ISO/IEC 27005 and risk management

- Training course objectives and structure
- Standards and regulatory frameworks
- Fundamental concepts and principles of information security risk management
- Information security risk management program
- Context establishment

Day 2: Risk assessment, risk treatment, and risk communication and consultation based on ISO/IEC 27005

- Risk identification
- Risk analysis
- Risk evaluation
- Risk treatment
- Information security risk communication and consultation

Day 3: Risk recording and reporting, monitoring and review, and risk assessment methods

- Information security risk recording and reporting
 - Information security risk monitoring and review
 - OCTAVE and MEHARI methodologies
 - EBIOS method and NIST framework
 - CRAMM and TRA methods
- Closing of the training course

Documentation

- PECB Digital courseware included

Exam

L'examen "PECB Certified ISO/IEC 27005 Risk Manager" couvre les domaines de compétences suivants

- Principes et concepts fondamentaux relatifs à la gestion des risques liés à la sécurité de l'information
- Mettre en oeuvre un programme de gestion des risques liés à la sécurité de l'information
- Processus et cadre de gestion des risques liés à la sécurité de l'information conformes à la norme ISO/IEC 27005
- Autres méthodes d'appréciation des risques de la sécurité de l'information

Un voucher d'examen ainsi qu'un "retake" est inclus dans le prix de la formation

- Si vous avez échoué à l'examen lors de votre première tentative, vous avez la possibilité de faire une deuxième tentative gratuitement
- Il n'est pas nécessaire d'avoir un nouveau voucher d'examen pour repasser l'examen. Le même voucher que vous avez utilisé pour la première tentative à l'examen est valable pour la deuxième tentative

Participant profiles

- Managers or consultants involved in or responsible for information security in an organization
- Individuals responsible for managing information security risks
- Members of information security teams, IT professionals, and privacy officers
- Individuals responsible for maintaining conformity with the information security requirements of ISO/IEC 27001 in an organization
- Project managers, consultants, or expert advisers seeking to master the management of information security risks

Prerequisites

- A fundamental understanding of the ISO/IEC 27005 standard and a deep knowledge of risk assessment and information security.

Objectives

- Explain the risk management concepts and principles outlined by ISO/IEC 27005 and ISO 31000
- Establish, maintain, and improve an information security risk management framework based on the guidelines of ISO/IEC 27005
- Apply information security risk management processes based on the guidelines of ISO/IEC 27005
- Plan and establish risk communication and consultation activities

Description

Preparatory training for ISO/IEC 27005 Risk Manager certification

Niveau

Intermédiaire

Classroom Registration Price (CHF)

2940

Virtual Classroom Registration Price (CHF)

2790

Duration (in Days)

3

Reference

ISO-27005RM