



EXQUISITE

PECB

BEYOND RECOGNITION

**Certified ISO/IEC 27005
Lead Risk Manager**



Master the fundamental principles and concepts of Risk Assessment and Optimal Risk Management in Information Security based on ISO/IEC 27005

Why Exquisite?

Exquisite is the Authorized Training Partner of PECB.

Why should you attend?

ISO/IEC 27005 Lead 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 gain a comprehensive knowledge of a process model for designing and developing an Information Security Risk Management program. The training will also contain a thorough understanding of best practices of risk assessment methods such as OCTAVE, EBIOS, MEHARI and harmonized TRA. This training course supports the implementation process of the ISMS framework presented in the ISO/IEC 27001 standard.

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 individuals who are involved in a risk management program
- IT consultants
- IT professionals
- Information Security officers
- Privacy officers

Learning objectives

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



COURSE AGENDA

DURATION: 5 DAYS

Day 1 Introduction to ISO 27005, concepts and implementation of a risk management program

- Course objectives and structure
Standards and regulatory frameworks
Concepts and definitions of risk
Implementing a risk management programme
Context establishment

Day 2 Risk identification, evaluation, and treatment as specified in ISO 27005

- Risk Identification
Risk Identification
Risk Evaluation
Risk Assessment with a quantitative method
Risk Treatment

Day 3 Information Security Risk Acceptance, Communication, Consultation, Monitoring and Review

- Information security risk acceptance
Information security risk communication and consultation
Information security risk monitoring and review

Day 4 Risk Assessment Methodologies

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

Day 5 Certification Exam

Course Duration: 5 days
Course Fee: HK\$12,000 (includes exam fee)
Early bird discount: Less: 10% one month on/before the scheduled training day OR Less: 10% one group of at least 3 candidates paid at the same time
Courseware: Training material containing over 450 pages of information and practical examples will be distributed
Language of Delivery: Cantonese with English Terms
Class Location: Exquisite Education Centre, Unit 3, 21/F., Winning Centre, 29 Tai Yau Street, San Po Kong, Kowloon, Hong Kong
Exam Duration: 3 Hours
Retake Exam: Yes
In case of exam failure, you can retake the exam within 12 months for free



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EXAMINATION

DURATION: 3 HOURS

The “PECB Certified ISO/IEC 27005 Lead 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 assessment**
- Domain 4** **Information security risk treatment**
- Domain 5** **Information security risk communication, monitoring and improvement**
- Domain 6** **Information security risk assessment methodologies**

For additional information, please contact us at info@exquisite-service.com or

Visit www.exquisite-service.com