Organiser

Co-organiser

Course Fee: HK\$16,800 (May apply up to HK\$11,200 subsidy





ISO/IEC 27005 Lead Risk Manager

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RTTP

The ISO/IEC 27005 Lead Risk Manager training course provides an information security risk management framework based on ISO/IEC 27005 guidelines, which also supports the concepts of ISO/IEC 27001.

The training course also provides participants with a thorough understanding of other best risk management frameworks and methodologies, such as OCTAVE, EBIOS, MEHARI, CRAMM, NIST, and Harmonized TRA.

The PECB ISO/IEC 27005 Lead Risk Manager certificate demonstrates the individual has acquired the necessary skills and knowledge to successfully perform the processes needed for an information effective and security risk management program. It also proves that the individual is able to assist organizations in maintaining continually improving their information security risk management program.

Programme code	10013740-04
Date and time	1-3, 10 Aug 2023 09:00 – 18:00 (Total: 32 hours)
Venue	1/F, HKPC Building, 78 Tat Chee Avenue, Kowloon, H.K.
Medium	Cantonese with English terminology
Course fee	HK\$16,800 per person
Remarks	The application deadline is 3 July 2023. Late submission will NOT be considered.

*Maximum saving, with the final grant subjects to approval.

What is ISO/IEC 27005?

ISO/IEC 27005 provides guidelines for the establishment of a systematic approach to Information Security risk management which is necessary to identify organizational needs regarding information security requirements and to create an effective information security management system. Moreover, this international standard supports ISO/IEC 27001 concepts and is designed to assist an efficient implementation of information security based on a risk management approach.

This course is subject to approval under the Reindustrialisation and Technology Training Programme (RTTP) with up to 2/3 course fee reimbursement upon successful applications. For details: https://rttp.vtc.edu.hk.

ISO/IEC 27005 Lead Risk Manager

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
- Risk management program
- Context establishment

Day 2 Risk identification, evaluation, and treatment based on ISO/IEC 27005

- Risk Identification
- Risk analysis

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- Risk Evaluation
- 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 methods

- OCTAVE Method and MEHARI Methodologies
- EBIOS Method
- NIST framework
- CRAMM and TRA methods
- Closing of the training course

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ISO/IEC 27005 Lead Risk Manager

Certification Examination

- Duration: 3 Hours
- Online examination to be booked after completion of the training course

Target Participants

Individuals who are interested in master the fundamental principles and concepts of Risk Assessment and Optimal Risk Management in Information Security based on ISO/IEC 27005

- ✓ 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

Certificate

Participants who have attained at least 75% attendance of lecture will be awarded a Training Attendance Certificate.

Supporting Organisations







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ISO/IEC 27005 Lead Risk Manager

Poon Wai Tung, Keith

Mr. Poon Wai Tung, Keith is the Principal Consultant of an IT security consultancy company. Mr. Poon has been instrumental in developing professional consulting solutions, auditing and training courses in the increasingly vital areas of business risk assessment, business continuity management, information security and IT service management with a particular focus on services companies and manufacturing

RTTP Training Grant Application

Companies should submit their RTTP training grant application for their employee(s) via <u>https://rttp.vtc.edu.hk/rttp/login</u> at least two weeks before course commencement. Alternatively, application form could be submitted by email to <u>rttp@vtc.edu.hk</u> along with supporting documents.

Enrolment method

- 1. Scan the QR code to complete the enrolment and payment online.
- Mail the crossed cheque with payee name "Hong Kong Productivity Council" (in HK Dollar) and the application form should be mailed to Hong Kong Productivity Council, 2/F, HKPC Building, 78 Tat Chee Avenue, Kowloon (attention to Ms LEE). Please indicate the course name and course code on the envelope.

Only receipt printed with receipt printers at HKPC is valid. Receipt of cheque payment is subject to bank clearance.)



https://www.hkpcacademy. org/en/10013740-04