

Prince Sultan College Jeddah, Alfaisal University with collaboration with Professional Evaluation and Certification Board (PECB) is providing training course

PECB Certified Lead Cloud Security Manger

The Course is Accredited by PECB

Accredited Certification

Accredited Online Exam

Accredited Materials

Accredited Trainer

Why you should choose us?

- Trainees can contact the trainer for assistance even after the course completed.
 - Exam preparation session with sample exam questions Ready templates and sheets hands-on.
 - If you fail the first attempt exam, you will get the course and the exam again for FREE.
- We are confident you will pass in the first attempt.

Notes:

- Class's date and time can be adjusted upon request.
- Online, Traditional classroom training and corporate training are also available upon request.
- Prince Sultan College is an accredited partner with PECB.
- PECB is an International Accredited Certification Body.

Other offered courses:

- PECB ISO 27005 Risk Manager
- PECB ISO 27001 Lead Auditor
- PECB ISO 22301 Lead Implementer
- PECB ISO 9001 Lead Auditor
- PECB ISO 31000 Risk Manager
- PECB ISO 27001 Lead Implementer
- PECB ISO 22301 Lead Auditor
- PECB GDPR Certified Data Protection Officer

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PECB Certified Lead Cloud Security Manager

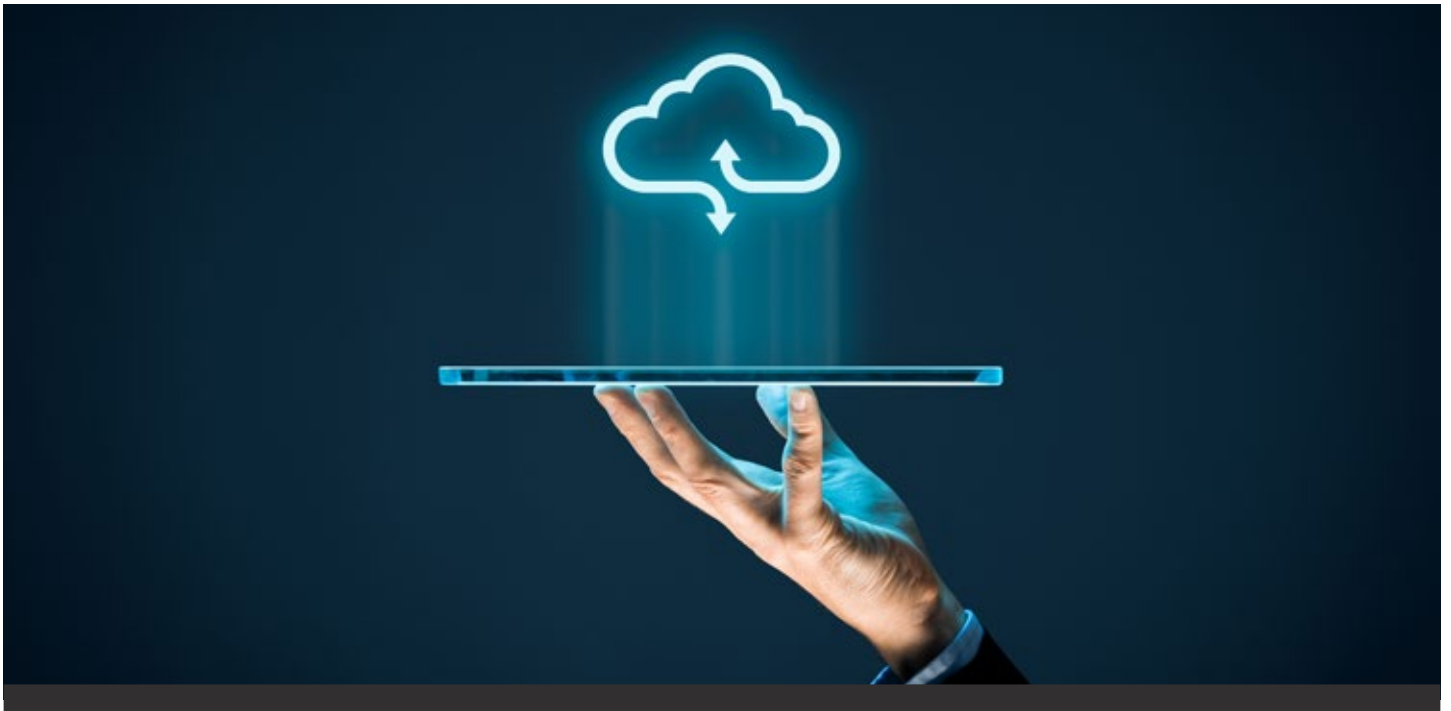
Master the implementation and management of the cloud security program based on ISO/IEC 27017 and ISO/IEC 27018

Why should you attend?

The growing number of organizations that support remote work has increased the use of cloud computing services, which has, in turn, increased the demand for a secure cloud infrastructure proportionally.

This training course is designed to help participants acquire the knowledge and skills needed to support an organization in effectively planning, implementing, managing, monitoring, and maintaining a cloud security program based on ISO/IEC 27017 and ISO/IEC 27018. It provides a comprehensive elaboration of cloud computing concepts and principles, cloud computing security risk management, cloud-specific controls, cloud security incident management, and cloud security testing.

The training course is followed by the certification exam. If you successfully pass it, you can apply for a “PECB Certified Lead Cloud Security Manager” credential. A PECB Lead Cloud Security Manager Certificate demonstrates your ability and competencies to manage a cloud security program based on best practices.



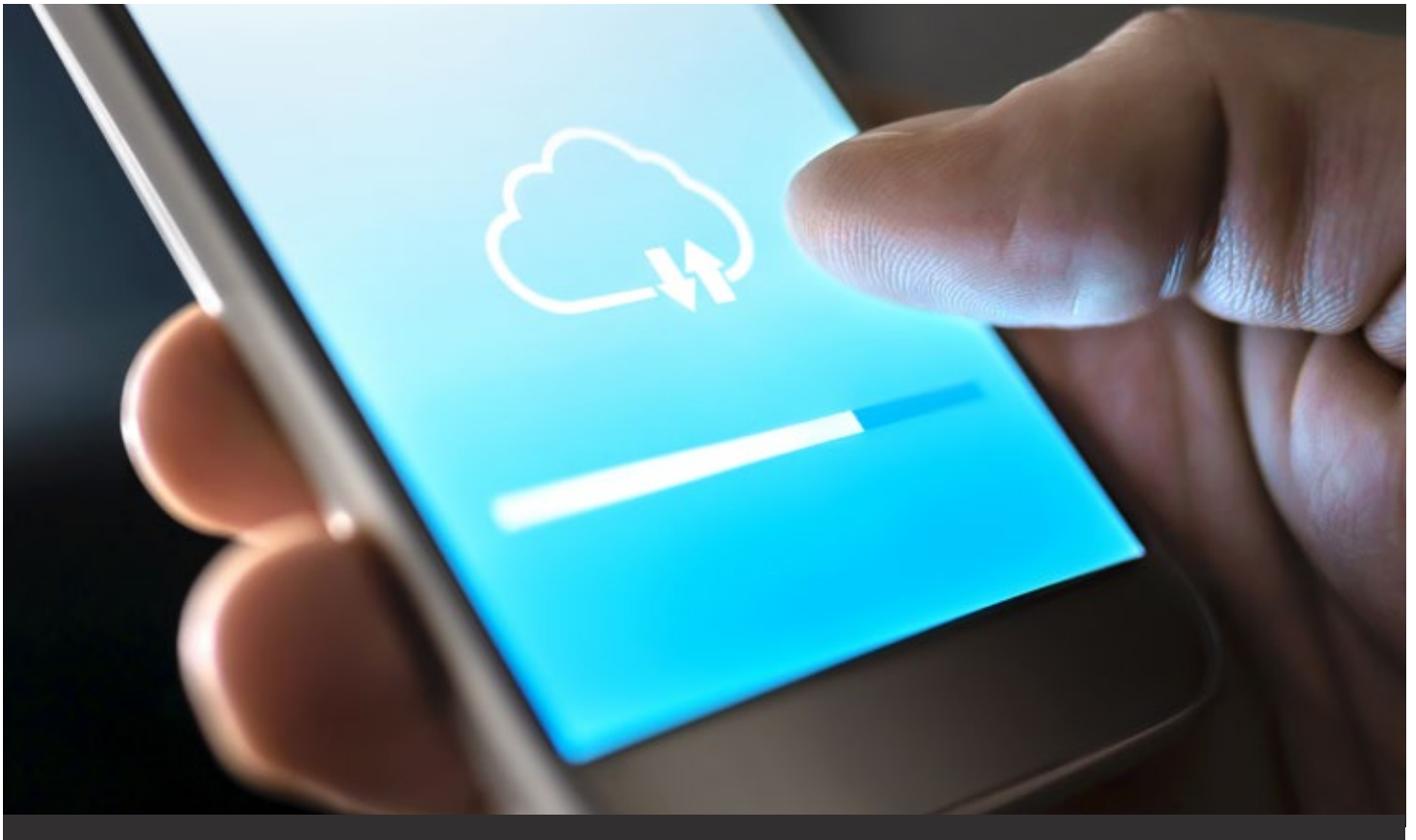
Who should attend?

- Cloud security and information security professionals seeking to manage a cloud security program
- Managers or consultants seeking to master cloud security best practices
- Individuals responsible for maintaining and managing a cloud security program
- Technical experts seeking to enhance their cloud security knowledge
- Cloud security expert advisors

Course agenda

Duration: 8 days

- Day 1, 2** | Introduction to ISO/IEC 27017 and ISO/IEC 27018, and the initiation of a cloud security program
- Training course objectives and structure
 - Standards and regulatory frameworks
 - Fundamental cloud computing concepts and principles
 - Understanding the organization's cloud computing architecture
 - Information security roles and responsibilities related to cloud computing
 - Information security policy for cloud computing
- Day 3, 4** | Cloud computing security risk management and cloud-specific controls
- Cloud computing security risk management
 - Selection and design of cloud-specific controls
 - Implementation of cloud-specific controls (part 1)
- Day 5, 6** | Documented information management and cloud security awareness and training
- Implementation of cloud-specific controls (part 2)
 - Documented information management in the cloud
 - Cloud security awareness and training
- Day 7, 8** | Cloud security incident management, testing, monitoring, and continual improvement
- Cloud security incident management
 - Cloud security testing
 - Monitoring, measurement, analysis, and evaluation
 - Continual improvement
 - Closing of the training course



Learning objectives

- Gain a comprehensive understanding of the concepts, approaches, methods, and techniques used for the implementation and effective management of a cloud security program
- Acknowledge the correlation between ISO/IEC 27017, ISO/IEC 27018, and other standards and regulatory frameworks
- Gain the ability to interpret the guidelines of ISO/IEC 27017 and ISO/IEC 27018 in the specific context of an organization
- Develop the necessary knowledge and competence to support an organization in effectively planning, implementing, managing, monitoring, and maintaining a cloud security program
- Acquire the practical knowledge to advise an organization in managing a cloud security program by following best practices

Examination

Duration: 3 hours

The “PECB Certified Lead Cloud Security Manager” exam meets the requirements of the PECB Examination and Certification Program (ECP). It covers the following competency domains:

- Domain 1** | Fundamental principles and concepts of cloud computing
- Domain 2** | Information security policy for cloud computing and documented information management
- Domain 3** | Cloud computing security risk management
- Domain 4** | Cloud-specific controls based on ISO/IEC 27017 and ISO/IEC 27018 and best practices
- Domain 5** | Cloud security awareness, training, roles, and responsibilities
- Domain 6** | Cloud security incident management
- Domain 7** | Cloud security testing, monitoring, and continual improvement

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 Cloud Security Manager certifications and the PECB certification process, please refer to the [Certification Rules and Policies](#).

Credential	Exam	Professional experience	QMS project experience	Other requirements
PECB Certified Provisional Cloud Security Manager	PECB Certified Lead Cloud Security Manager exam, or equivalent	None	None	Signing the PECB Code of Ethics
PECB Certified Cloud Security Manager	PECB Certified Lead Cloud Security Manager exam, or equivalent	Two years: One year of work experience in Cloud Security	Project activities: a total of 200 hours	Signing the PECB Code of Ethics
PECB Certified Lead Cloud Security Manager	PECB Certified Lead Cloud Security Manager exam, or equivalent	Five years: Two years of work experience in Cloud Security	Project activities: a total of 300 hours	Signing the PECB Code of Ethics
PECB Certified Senior Lead Cloud Security Manager	PECB Certified Lead Cloud Security Manager exam, or equivalent	Ten years: Seven years of work experience in Cloud Security	Project activities: a total of 1,000 hours	Signing the PECB Code of Ethics

General information

- Certification fees are included in the exam price.
- Participants will be provided with the training course material containing over 500 pages of explanatory information, examples, best practices, exercises, and quizzes.
- An attendance record worth 31 CPD (Continuing Professional Development) credits will be issued to the participants who have attended the training course.
- In case candidates fail the exam, they can retake it within 12 months of the initial attempt for free.



About the Trainer

Dr. Hashem Alaidaros



- PECB Accredited Trainer and Auditor (<https://pecb.com/en/trainer/info/3350>)
- Holding: Cloud Security Manager, ISO 31000 Lead Risk Manager, ISO 27005 Lead Risk Manager, Certified Information System Auditor (CISA), ISO 27001 Lead Auditor (Information Security), ISO 27001 Lead Implementer (Information Security), ISO 27002 Lead Manager (Information Security Controls), ISO 22301 Lead Implementer (Business Continuity), Certified Ethical Hacking (CEH), Security+, and COBIT 2019 Foundation, ISO 9001 Lead Implementer and Auditor.
- Over 12 years consulting and training in Risk Management and Auditing fields.
- Currently, In addition to conducting information security auditing, He is also conducting Risk Management process on the organizations, PECB approved auditor, designing training, establishing and managing agreements with certification bodies, arranging facilitation, and certification programs.