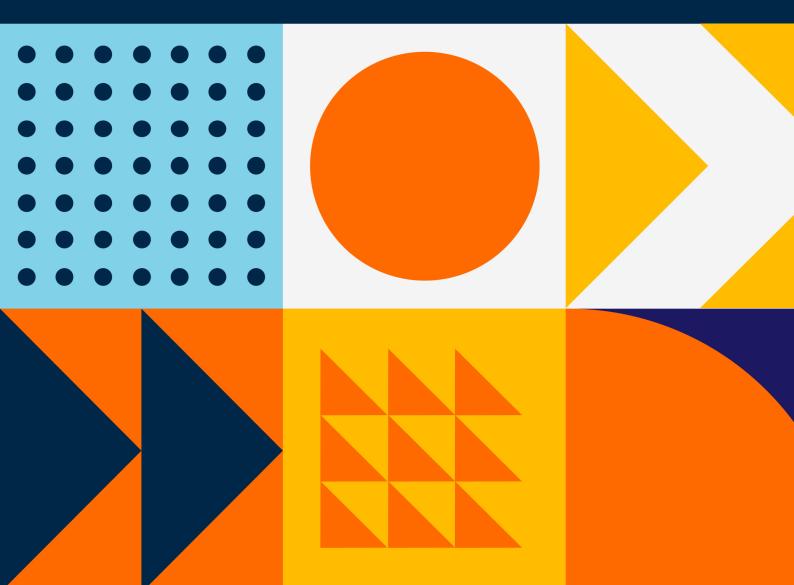


We do

Cyber Security:

ISC2 Certified Cloud Security Professional (CCSP) Training





About Us

who we are.

Averest is one of the leading and fast-growing companies specialising in Information Technologies, Cyber Security, Cloud Computing, DevOps, Artificial Intelligence, Agile and Scrum, and Project Management, which is based in the United Kingdom and Turkey. Averest provides high-quality tech-accredited training and business solutions to its clients on these topics and more.





Why You Should Learn With Us?

We offer accredited Programs that are available for anyone wishing to acquire skills and gain professional certification to take their career to the next level.

100+ Premium Programs

Choose the appropriate program, date and region for your occupation.

50+ World-Wide Accredited Certifications

Get certified by global certification bodies and deepen your expertise.

500+ Expert Advisors

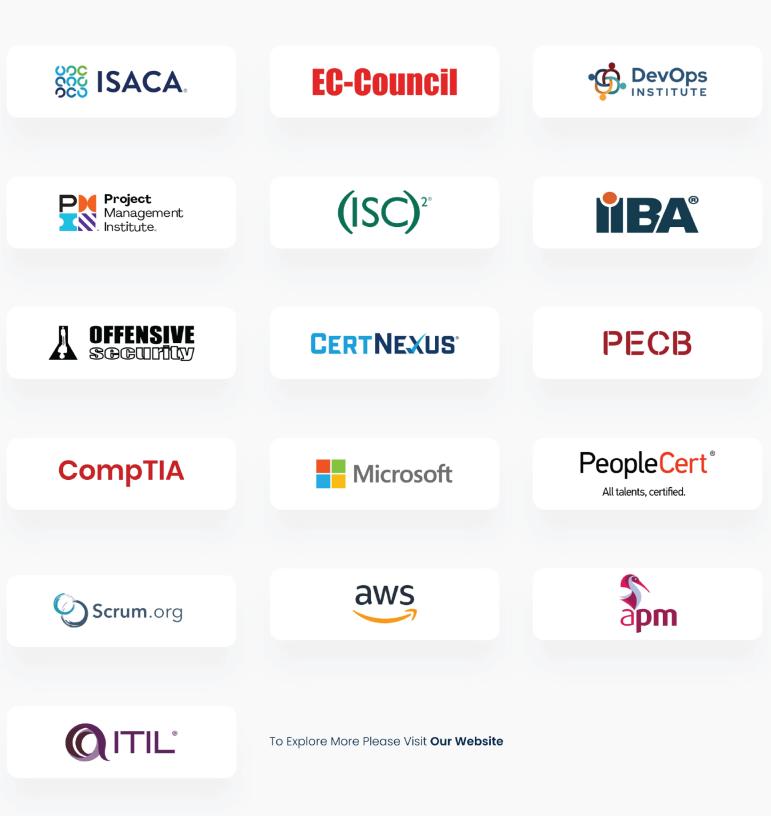
Get together with professional trainers who are experts in their professions.

100.000+ Professionals Trained

We help many of the world's leading companies to build their tech and digital capabilities.



Our partners.



ISC2 Certified Cloud Security Professional (CCSP) Training

Overview

The (ISC)2® Certified Cloud Security Professional (CCSP) training course provides a thorough understanding of the information security risks and mitigation strategies critical to cloud data security. This CCSP certification training course covers the six domains of the Official (ISC)2; CCSP Common Body of Knowledge (CBK®) and prepares you to pass the CCSP exam and become a Certified Cloud Security Professional.

What You Will Learn?

- Recognize the laws, regulations, and rules that apply to cloud services.
- Recognize the essential legal and regulatory requirements for data privacy.
- Evaluate the cloud environment's risks, vulnerabilities, threats, and assaults.
- Analyze the concept and strategy for the security measures in the cloud architecture.
- Determine what is required to oversee security operations.
- Recognize the standards and operational controls to implement.
- Describe the various "as a service" cloud deployment models that are currently on the market.

Eligibility

Experienced cybersecurity and IT/ICT professionals who are involved in transitioning to and maintaining cloudbased solutions and services. Also, enterprise architects, security administrators, systems engineers, security architects, security consultants, security engineers, security managers, and system architects will all benefit from this course.

Course Key Features

- Official (ISC)2® training and content
- ISC2 CSSP Exam Prep Tool
- The course tuition includes an exam voucher



ISC2 Certified Cloud Security Professional (CCSP) Training

Program Outline

Cloud Concepts, Design and Architecture Cloud Data Security

- Understand the fundamentals of cloud computing
- Describe cloud architecture reference
- Understand the cloud computing security concepts
- Learn secure cloud computing design principles
- Evaluate cloud service providers

- Describe cloud data concepts
- Design and implement architectures for cloud data storage
- Design and implement data security strategies and technologies
- Implement data discovery
- Plan and implement data classification
- Plan and execute Information Rights Management (IRM)
- Plan and implement policies for data retention, destruction, and archiving
- Design and execute data event auditability, traceability, and accountability

Cloud Application Security

- Boost application security training and awareness
- Demonstrate the Secure Software Development Life Cycle (SDLC) process.
- Implementation of the secure Software Development Life Cycle (SDLC)
- Utilize cloud software validation and assurance

Cloud Platform and Infrastructure Security

- Understand the infrastructure and platform components of the cloud
- Design a secure data centre
- Analyze cloud infrastructure and platform risks
- Implementation and planning of security controls



ISC2 Certified Cloud Security Professional (CCSP) Training

- Business Continuity (BC) and Disaster Recovery Planning (DR)
- Deploy secure validated software
- Mastering the particulars of cloud application architecture
- Design a suitable system for identity and access management (IAM).

Cloud Security Operations

- Plan and implement the cloud's physical and logical architecture.
- Operate and maintain the cloud environment's physical and logical infrastructure
- · Implement operational standards and controls
- Support digital forensics
- Manage interactions with pertinent parties
- Manage security procedures

Legal, Risk, and Compliance

- Specify legal requirements and risks specific to the cloud environment.
- Analyse privacy concerns
- Understanding the audit process, methodology, and necessary changes for a cloud environment
- Understand the cloud's impact on enterprise risk management
- Understand cloud contracting and outsourcing



ISC2 Certified Cloud Security Professional (CCSP) Training

Program Schedule





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