Training: ISC2
ISC2 CC Certification Prep Course

TRAINING GOALS:

Certified in Cybersecurity (CC) will prove to employers you have the foundational knowledge, skills and abilities necessary for an entry- or junior-level cybersecurity role. It will signal your understanding of fundamental security best practices, policies and procedures, as well as your willingness and ability to learn more and grow on the job.

There are five domains covered on the exam.

- Security Principles
- Security Governance
- Identity And Access Management (IAM) Concepts
- Networking and Cloud Security Concepts
- Security Operations and Incident Response

Each participant in an authorized training CC Certification Prep Course held in Compendium CE will receive a free CC Certification Exam voucher.

CC is in compliance with the stringent requirements of the ANSI National Accreditation Board (ANAB) ISO/IEC Standard 17024.

Course objectives

At the end of this course, learners will be able to:

- Explain foundational cybersecurity, risk management, governance and security control concepts.
- Apply professional and ethical principles relevant to cybersecurity roles.
- Describe Governance, Risk and Compliance (GRC), redundancy, security awareness and methods for measuring cybersecurity effectiveness.
- Explain identity lifecycle management and logical access control concepts.

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- Describe network security, network security architecture and cloud security concepts.
- Explain data security, security operations, incident response, asset protection and security testing concepts.
- Use key cybersecurity terminology across the five CC exam domains.

Intended audience

Students, prospective employees, entry-level professionals and career-changers wishing to start their path toward cybersecurity leadership by taking the ISC2's Certified in Cybersecurity (CC) exam.

CONSPECT:

- Security Principles
  - Understand cybersecurity concepts
  - Understand risk management concepts
  - Understand governance concepts
  - Understand cybersecurity controls
  - Maintain professional and ethical conduct
- Security Governance
  - Plan Governance, Risk, and Compliance (GRC)
  - Understand redundancy
  - Understand security awareness
  - Measure cybersecurity effectiveness
- Identity And Access Management (IAM) Concepts
  - Understand identity life cycle management
  - Understand logical access controls
- Networking and Cloud Security Concepts
  - Understand network security
  - Understand network security architecture
  - Understand cloud security
- Security Operations and Incident Response
  - Understand data security
  - Understand security operations
  - Understand Incident Response (IR)
  - Understand asset protection

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- Understand security testing

REQUIREMENTS:

There are no prerequisites for this program.

Difficulty level



CERTIFICATE:

The participants will obtain certificates signed by ISC2 (course completion).

In order to complete the course, receive a certificate of completion and earn ISC2 continuing professional education (CPE) credits, learners must:

- Complete all learning activities within the course.
- Complete a course evaluation.

An electronic Certificate of Completion will be provided once you have completed the course by meeting all the requirements. We recommend that you download and retain the certificate of completion as proof of credits earned.

This course will help prepare you also for the CC certification exam available at Pearson VUE test centers. The CC exam uses Computerized Adaptive Testing (CAT) for all English, Simplified Chinese, Japanese, German, Spanish-Modern exams. You can learn more about CC CAT at www.isc2.org/certifications/computerized-adaptive-testing

- Length of exam: 2 hours
- Number of items: 100 - 125
- Item format: Multiple choice and advanced item types
- Passing grade: 700 out of 1000 points
- Exam availability: English, Chinese, Japanese, German, Spanish

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TRAINER:

ISC2 Authorized Instructor

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