

CC - Certified in Cybersecurity

Certification Prep

Category: Networking & Security | **Vendor:** ISC2

Duration: 2.00 hours (1 days) **1.6 CPD Hours**

Rating: ★ 4.6 (5,878 reviews)

Course Information

Delivery Format:	vILT
Certification:	Certified in Cybersecurity (CC)
Related Exam:	CC

Course Overview

Learn cybersecurity fundamentals and prepare for an entry-level role in the domain. CC - Certified in Cybersecurity course includes cybersecurity principles, risk management, security controls, governance, Code of Ethics, incident response, disaster recovery, and other vital cybersecurity topics.

About This Course

Learn cybersecurity fundamentals and prepare for an entry-level role in the domain. CC - Certified in Cybersecurity course includes cybersecurity principles, risk management, security controls, governance, Code of Ethics, incident response, disaster recovery, and other vital cybersecurity topics.

Learning Outcomes

Upon successful completion of this course, participants will be able to:

Course Objectives

Discuss the foundational concepts of cybersecurity principles

Recognize foundational security concepts of information assurance

Define risk management terminology and summarize the process

Relate risk management to personal or professional practices

Classify types of security controls

Distinguish between policies, procedures, standards, regulations and laws

Demonstrate the relationship among governance elements

Analyze appropriate outcomes according to the canons of the (ISC)² Code of Ethics when given examples

Practice the terminology of and review security policies

Explain how organizations respond to, recover from and continue to operate during unplanned disruptions

Recall the terms and components of incident response

Summarize the components of a business continuity plan

Identify the components of disaster recovery

Practice the terminology and review concepts of business continuity, disaster recovery and incident response

Select access controls that are appropriate in a given scenario

Relate access control concepts and processes to given scenarios

Compare various physical access controls

Describe logical access controls

Practice the terminology and review concepts of access controls

Explain the concepts of network security

Recognize common networking terms and models

Identify common protocols and port and their secure counterparts

Identify types of network (cyber) threats and attacks

Discuss common tools used to identify and prevent threats

Identify common data center terminology

Recognize common cloud service terminology

Identify secure network design terminology

Practice the terminology and review concepts of network security

Explain concepts of security operations

Discuss data handling best practices

Identify key concepts of logging and monitoring

Summarize the different types of encryption and their common uses

Describe the concepts of configuration management

Explain the application of common security policies

Discuss the importance of security awareness training

Practice the terminology and review concepts of network operations,

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Demonstrate the relationship among governance elements

Analyze appropriate outcomes according to the canons of the (ISC)² Code of Ethics when given examples

Practice the terminology of and review security policies

Explain how organizations respond to, recover from and continue to operate during unplanned disruptions

Recall the terms and components of incident response

Summarize the components of a business continuity plan

Identify the components of disaster recovery

Practice the terminology and review concepts of business continuity, disaster recovery and

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Detailed Course Outline

Network Security, Access Controls Concepts, Security Operations, Incident Response, Business Continuity and Disaster Recovery Concepts, Security Principles

Certification Path

Certified in Cybersecurity (CC)

Exam: CC

Frequently Asked Questions

Q: What delivery options are available for CC - Certified in Cybersecurity Certification Prep?

We offer multiple delivery formats:

- Live Instructor-Led Classroom Online (Virtual/Live Online)
 - Traditional Instructor-Led Classroom Training (ILT)
 - On-site delivery at your offices anywhere in United Kingdom
 - Private dedicated courses customized for your team
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Q: What certification does this course prepare me for?

The CC - Certified in Cybersecurity Certification Prep course helps prepare you for the Certified in Cybersecurity (CC) certification path.

Q: Which exam does this course prepare me for?

This course prepares you for the CC official exam. You can take this exam at any exam center across United Kingdom including London, Manchester, Birmingham, Edinburgh, or live online wherever you are located.

Q: How many CPD hours does this course provide?

The 1-day CC - Certified in Cybersecurity Certification Prep course provides up to 1.6 CPD hours of structured learning. CPD certificates can be provided upon request.

Q: What is the duration of the CC - Certified in Cybersecurity Certification Prep training?

The training takes place over 1 day(s), with each day lasting approximately 2.00 hours including breaks for lunch and refreshments.

Q: Do you provide corporate training for CC - Certified in Cybersecurity Certification Prep?

Yes, we provide corporate training, dedicated training, and closed classes for CC - Certified in Cybersecurity Certification Prep. Training can take place anywhere in United Kingdom including London, Manchester, Birmingham, Edinburgh, or live online allowing teams from across United Kingdom or internationally to attend.

Q: What related terms do people search for?

Popular related searches include: CC - Certified in Cybersecurity Certification Prep, ISC2, vILT

Q: Why choose Nexus Human for CC - Certified in Cybersecurity Certification Prep?

Nexus Human is recognized as one of the leading training providers. Our trainers have won multiple awards including:

- Small Firms Best Trainer Award
- National Training Partner of the Year (Ireland) - Multiple Years
- Global Top 30 Instructor Awards (2012, 2019, 2021)
- Tech Excellence Award Nominations
- Learning Performance Institute (LPI) External Training Provider Sponsor 2024

Q: Are there any discount codes available?

Yes! Use discount code **PENPALS** when booking your CC - Certified in Cybersecurity Certification Prep training. Please note that only one discount code can be used per booking and cannot be combined with other special offers.

Nexus Human

Professional Training & Development

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