

Understanding Cisco Cybersecurity Fundamentals

Overview

This course allows learners to understand cybersecurity's basic principles and foundational knowledge, as well as obtain the core skills needed to grasp the more advanced associate-level materials in the second required exam, "Implementing Cisco Cybersecurity Operations (SECOPS)". It focuses on cybersecurity operations principles and technologies, using hands-on examples in realistic scenarios, with real-life security products and equipment.

Audience

- This course is part of the following Certifications:
- Cisco Certified Network Associate Cyber Ops (CCNA)

- Upon completion of this course, you will be able to:
- Describe, compare and identify various network concepts
- Fundamentals of TCP/IP
- Describe and compare fundamental security concepts
- Describe network applications and the security challenges
- Understand basic cryptography principles.
- Understand endpoint attacks, including interpreting log data to identify events in Windows and Linux
- Develop knowledge in security monitoring, including identifying sources and types of data and events
- Know various attack methods, security weaknesses, evasion methods, and remote versus local exploits

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The training course outline shown above is a standardised version representing all the dates available and may vary from the course you attend. You will be sent the supplier's course outline when you enquire about a specific date.