

# Cisco Performing CyberOps Using Cisco Security Technologies (CBRCOR) v1.0

**Category:** Security

**Duration:** 40.00 hours (5 days)

**32.5 CPD Hours**

**Rating:** ★ 4.6 (5,878 reviews)

## Course Information

**Delivery Format:** Other

**Related Exam:** 350-201 Performing CyberOps Using Cisco Security Technologies (CBRCOR)

## Course Overview

The Performing CyberOps Using Cisco Security Technologies (CBRCOR) v1.0 course guides you through cybersecurity fundamentals and prepares you for the role of Information Security Analyst on a Security Operations Center team. You'll learn to automate for security using cloud platforms and how to apply your knowledge to real-world scenarios.

## About This Course

The Performing CyberOps Using Cisco Security Technologies (CBRCOR) v1.0 course guides you through cybersecurity fundamentals and prepares you for the role of Information Security Analyst on a Security Operations Center team. You'll learn to automate for security using cloud platforms and how to apply your knowledge to real-world scenarios.

## Who Should Attend

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Although there are no mandatory prerequisites, the course is particularly suited for the following audiences:

Cybersecurity engineer

Cybersecurity investigator

Incident manager

Incident responder

Network engineer

SOC analysts currently functioning at entry level with 2+ years of experience

# Learning Outcomes

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

After taking this course, you should be able to:

Describe the types of service coverage within a SOC and operational responsibilities associated with each.

Compare security operations considerations of cloud platforms.

Describe the general methodologies of SOC platforms development, management, and automation.

Explain asset segmentation, segregation, network segmentation, micro-segmentation, and approaches to each, as part of asset controls and protections.

Describe Zero Trust and associated approaches, as part of asset controls and protections.

Perform incident investigations using Security Information and Event Management (SIEM) and/or security orchestration and automation (SOAR) in the SOC.

Use different types of core security technology platforms for security monitoring, investigation, and response.

Describe the DevOps and SecDevOps processes.

Explain the common data formats, for example, JavaScript Object Notation (JSON), HTML, XML, CommaSeparated Values (CSV).

Describe API authentication mechanisms.

Analyze the approach and strategies of threat detection, during monitoring, investigation, and response.

Determine known Indicators of Compromise (IOCs) and Indicators of Attack (IOAs).

Interpret the sequence of events during an attack based on analysis of traffic patterns.

Describe the different security tools and their limitations for network analysis (for example, packet capture tools, traffic analysis tools, network log analysis tools).

Analyze anomalous user and entity behavior (UEBA).

Perform proactive threat hunting following best practices.

## Additional Course Details

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Nexus Humans Cisco Performing CyberOps Using Cisco Security Technologies (CBRCOR) v1.0 training program is a workshop that presents an invigorating mix of sessions, lessons, and masterclasses meticulously crafted to propel your learning expedition forward.

This immersive bootcamp-style experience boasts interactive lectures, hands-on labs, and collaborative hackathons, all strategically designed to fortify fundamental concepts.

Guided by seasoned coaches, each session offers priceless insights and practical skills crucial for honing your expertise. Whether you're stepping into the realm of professional skills or a seasoned professional, this comprehensive course ensures you're equipped with the knowledge and prowess necessary for success.

While we feel this is the best course for the Cisco Performing CyberOps Using Cisco Security Technologies (CBRCOR) v1.0 course and one of our Top 10 we encourage you to read the course outline to make sure it is the right content for you.

Additionally, private sessions, closed classes or dedicated events are available both live online and at our training centres in Dublin and London, as well as at your offices anywhere in the UK, Ireland or across EMEA.

# Frequently Asked Questions

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## **Q: What delivery options are available for Cisco Performing CyberOps Using Cisco Security Technologies (CBRCOR) v1.0?**

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: Which exam does this course prepare me for?**

This course prepares you for the 350-201 Performing CyberOps Using Cisco Security Technologies (CBRCOR) 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.

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## **Q: How many CPD hours does this course provide?**

The 5-day Cisco Performing CyberOps Using Cisco Security Technologies (CBRCOR) v1.0 course provides up to 32.5 CPD hours of structured learning. CPD certificates can be provided upon request.

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## **Q: What is the duration of the Cisco Performing CyberOps Using Cisco Security Technologies (CBRCOR) v1.0 training?**

The training takes place over 5 day(s), with each day lasting approximately 40.00 hours including breaks for lunch and refreshments.

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## **Q: Do you provide corporate training for Cisco Performing CyberOps Using Cisco Security Technologies (CBRCOR) v1.0?**

Yes, we provide corporate training, dedicated training, and closed classes for Cisco Performing CyberOps Using Cisco Security Technologies (CBRCOR) v1.0. 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.

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## Q: Why choose Nexus Human for Cisco Performing CyberOps Using Cisco Security Technologies (CBRCOR) v1.0?

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

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## Q: Are there any discount codes available?

Yes! Use discount code **PENPAL5** when booking your Cisco Performing CyberOps Using Cisco Security Technologies (CBRCOR) v1.0 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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