

Cisco Implementing Cisco Tetration Analytics v1.0 (DCITET)

Duration: 24.00 hours (3 days)

19.5 CPD Hours

Rating: ★ 4.6 (5,878 reviews)

Course Information

Delivery Format: Instructor Led - Online

Course Overview

This course teaches how to deploy, use, and operate Cisco® Tetration Analytics platform for comprehensive workload-protection and application and network insights across a multicloud infrastructure. You will learn how the Cisco Tetration Analytics platform uses streaming telemetry, behavioral analysis, unsupervised machine learning, analytical intelligence, and big data analytics to deliver pervasive visibility, automated intent-based policy, workload protection, and performance management.

About This Course

This course teaches how to deploy, use, and operate Cisco® Tetration Analytics' platform for comprehensive workload-protection and application and network insights across a multicloud infrastructure. You will learn how the Cisco Tetration Analytics platform uses streaming telemetry, behavioral analysis, unsupervised machine learning, analytical intelligence, and big data analytics to deliver pervasive visibility, automated intent-based policy, workload protection, and performance management.

Who Should Attend

- Network Security Operations
- Workload Application Administrators
- Security Operations
- Field Engineers
- Network Engineers
- Systems Engineers
- Technical Solutions Architects
- Cisco Integrators and Partners

Learning Outcomes

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

After taking this course, you should be able to:

- Define the Cisco telemetry and analytics approach.
- Explore common scenarios that Cisco Tetration Analytics can solve.
- Describe how the Cisco Tetration Analytics platform collects telemetry and other context information.
- Discuss how remote agents are installed and configured.
- Explore the operational aspects of the Cisco Tetration Analytics platform.
- Describe the Cisco Tetration Analytics support for application visibility or application insight based on the Application Dependency Mapping (ADM) feature.
- List the concepts of the intent-based declarative network management automation model.
- Describe the Cisco Tetration policy enforcement pipeline, components, functions, and implementation of application policy.
- Describe how to use Cisco Tetration Analytics for workload protection in order to provide a secure infrastructure for business-critical applications and data.
- Describe Cisco Tetration Analytics platform use cases in the modern heterogeneous, multicloud data center.
- List the options for the Cisco Tetration Analytics platform enhancements.
- Explain how to perform the Cisco Tetration Analytics administration.

Additional Course Details

Nexus Humans Cisco Implementing Cisco Tetration Analytics v1.0 (DCITET) 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 Implementing Cisco Tetration Analytics v1.0 (DCITET) 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

Q: What delivery options are available for Cisco Implementing Cisco Tetration Analytics v1.0 (DCITET)?

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: How many CPD hours does this course provide?

The 3-day Cisco Implementing Cisco Tetration Analytics v1.0 (DCITET) course provides up to 19.5 CPD hours of structured learning. CPD certificates can be provided upon request.

Q: What is the duration of the Cisco Implementing Cisco Tetration Analytics v1.0 (DCITET) training?

The training takes place over 3 day(s), with each day lasting approximately 24.00 hours including breaks for lunch and refreshments.

Q: Do you provide corporate training for Cisco Implementing Cisco Tetration Analytics v1.0 (DCITET)?

Yes, we provide corporate training, dedicated training, and closed classes for Cisco Implementing Cisco Tetration Analytics v1.0 (DCITET). 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: Why choose Nexus Human for Cisco Implementing Cisco Tetration Analytics v1.0 (DCITET)?

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 **PENPAL5** when booking your Cisco Implementing Cisco Tetration Analytics v1.0 (DCITET) 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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