

# Cisco Managing SAN Infrastructure with Cisco Data Center Network Manager v1.0 (DCNMS)

**Duration:** 16.00 hours (2 days)

**13.0 CPD Hours**

**Rating:** ★ 4.6 (5,878 reviews)

## Course Information

**Delivery Format:** Instructor Led - Online

## Course Overview

The Managing SAN Infrastructure with Cisco® Data Center Network Manager (DCNMS) v1.0 course provides product training that teaches you to deploy, operate, and maintain the Cisco Data Center Network Manager (DCNM) SAN solutions. You will learn to configure, monitor, and troubleshoot Cisco storage networking infrastructure using Cisco DCNM. Cisco DCNM provides management, automation, visualization, and troubleshooting across Cisco Nexus® and Cisco Multilayer Distributed Switching (MDS) solutions. You will learn how the DCNM serves as a Storage Area Network (SAN) solution for managing and troubleshooting Cisco storage architecture.

## About This Course

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## Who Should Attend

IT professionals interested in understanding the capabilities of the MDS 9000 Series using Cisco DCNM. IT professionals seeking a deeper knowledge of SAN operations using both CLI and DCNM may take the alternative 4-day course, Configuring Cisco MDS 9000 Series Switches (DCMDS). Much of the hands-on work in DCNMS is also covered in DCMDS. This course is also designed for professionals in the following roles including:

Consulting systems engineer

Data center engineers

Data center operators

Data center network management engineers

Storage network administrator

Network administrator

Network engineer

Sales engineer

Technical solutions architect

# 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 Cisco DCNM SAN components, licensing, high availability, and security features

Describe Cisco DCNM SAN reports, alerts, event forwarding, and troubleshooting tools, including Cisco

DCNM SAN Insights and SAN Analytics features

## Additional Course Details

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Nexus Humans Cisco Managing SAN Infrastructure with Cisco Data Center Network Manager v1.0 (DCNMS) 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 Managing SAN Infrastructure with Cisco Data Center Network Manager v1.0 (DCNMS) 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 Managing SAN Infrastructure with Cisco Data Center Network Manager v1.0 (DCNMS)?**

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 2-day Cisco Managing SAN Infrastructure with Cisco Data Center Network Manager v1.0 (DCNMS) course provides up to 13.0 CPD hours of structured learning. CPD certificates can be provided upon request.

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## **Q: What is the duration of the Cisco Managing SAN Infrastructure with Cisco Data Center Network Manager v1.0 (DCNMS) training?**

The training takes place over 2 day(s), with each day lasting approximately 16.00 hours including breaks for lunch and refreshments.

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## **Q: Do you provide corporate training for Cisco Managing SAN Infrastructure with Cisco Data Center Network Manager v1.0 (DCNMS)?**

Yes, we provide corporate training, dedicated training, and closed classes for Cisco Managing SAN Infrastructure with Cisco Data Center Network Manager v1.0 (DCNMS). 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 Managing SAN Infrastructure with Cisco Data Center Network Manager v1.0 (DCNMS)?

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 **PENPALS** when booking your Cisco Managing SAN Infrastructure with Cisco Data Center Network Manager v1.0 (DCNMS) 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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