

VMware vSAN: Management and Operations [V7]

Duration: 24.00 hours (3 days)

19.5 CPD Hours

Rating: ★ 4.6 (5,878 reviews)

Course Information

Delivery Format: Other

Course Overview

In this three-day course, you learn about managing and operating VMware vSAN 7. This course focuses on building the required skills for common Day-2 vSAN administrator tasks such as, vSAN node management, cluster maintenance, security operations and advanced vSAN cluster operations. You also gain practical experience through the completion of instructor-led activities and hands-on lab exercises.

About This Course

In this three-day course, you learn about managing and operating VMware vSAN 7. This course focuses on building the required skills for common Day-2 vSAN administrator tasks such as, vSAN node management, cluster maintenance, security operations and advanced vSAN cluster operations. You also gain practical experience through the completion of instructor-led activities and hands-on lab exercises.

Who Should Attend

Storage and virtual infrastructure administrators who are responsible for production support and administration of VMware vSAN 7.

Learning Outcomes

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

By the end of the course, you should be able to meet the following objectives:

Define the tasks involved in vSAN node management

Updating and upgrading vSAN using VMware vSphere Lifecycle Manager™

Explain vSAN resilience and data availability features

Reconfigure vSAN storage policies and observe the cluster-wide impact

Perform vSAN cluster scale-out and scale-up operations

Describe common vSAN cluster maintenance operations

Control vSAN resync operations

Configure vSAN storage efficiency and reclamation features

Use VMware Skyline™ Health to monitor cluster health, performance, and storage capacity

Describe vSAN security operations

Configure vSAN Direct for cloud native applications

Configure remote vSAN datastore and vSAN native file services

Manage two-node cluster and stretched cluster advance operations

Additional Course Details

Nexus Humans VMware vSAN: Management and Operations [V7] 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 VMware vSAN: Management and Operations [V7] 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 VMware vSAN: Management and Operations [V7]?

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 VMware vSAN: Management and Operations [V7] 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 VMware vSAN: Management and Operations [V7] 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 VMware vSAN: Management and Operations [V7]?

Yes, we provide corporate training, dedicated training, and closed classes for VMware vSAN: Management and Operations [V7]. 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 VMware vSAN: Management and Operations [V7]?

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 VMware vSAN: Management and Operations [V7] training. Please note that only one discount code can be used per booking and cannot be combined with other special offers.

Nexus Human

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