

# VMware vSAN: Install, Configure, Manage

## [V8.x]

**Price:** 3400

**Duration:** 4 days

**Delivery Methods:** Virtual

### Overview

During this four-day course, you will gain the knowledge, skills, and tools to plan and deploy a VMware vSAN cluster. You will learn about managing and operating vSAN. This course focuses on building the required skills for common Day-2 vSAN administrator tasks such as vSAN node management, cluster maintenance, security operations, troubleshooting and advanced vSAN cluster operations. You will learn these skills through the completion of instructor-led activities and hands-on lab exercises.

### Prerequisites:

Completion of the following course is required:

- VMware vSphere: Install, Configure, Manage or equivalent knowledge

### Course Objectives:

Upon completing this course, the learner will be able to meet these overall objectives:

- Describe vSAN concepts
- Detail the underlying vSAN architecture and components
- Explain the key features and use cases for vSAN
- Identify requirements and planning considerations for vSAN clusters
- Explain the importance vSAN node hardware compatibility
- Describe the different vSAN deployment options

- Explain how to configure vSAN fault domains
- Detail how to define and create a VM storage policy
- Discuss the impact of vSAN storage policy changes
- Detail vSAN resilience and data availability
- Describe vSAN storage space efficiency
- Explain how vSAN encryption works
- Detail VMware HCI Mesh™ technology and architecture
- Detail vSAN File Service architecture and configuration
- Describe how to setup a stretched and a two-node vSAN cluster
- Describe vSAN maintenance mode and data evacuation options
- Define the steps to shut down a vSAN cluster for maintenance
- Explain how to use proactive tests to check the integrity of a vSAN cluster
- Use VMware Skyline Health for monitoring vSAN health
- Use VMware Skyline Health to investigate and help determine failure conditions
- Discuss vSAN troubleshooting best practices
- Describe vSAN Express Storage Architecture™ concept

### Who Should Attend

The primary audience for this course is as follows:

- Storage and virtual infrastructure consultants, solution architects, and administrators who are responsible for production support and administration of VMware vSAN 8.

### Course Schedule

Date	Time	Price	Options
10/26/2026	09:00 AM - 05:00 PM CT	3,400.00	<a href="#">Buy Now</a> <a href="#">Enroll</a>
09/21/2026	09:00 AM - 05:00 PM CT	3,400.00	<a href="#">Buy Now</a> <a href="#">Enroll</a>
08/10/2026	09:00 AM - 05:00 PM CT	3,400.00	<a href="#">Buy Now</a> <a href="#">Enroll</a>
06/22/2026	09:00 AM - 05:00 PM CT	3,400.00	<a href="#">Buy Now</a> <a href="#">Enroll</a>

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### **What if I have to reschedule my class due to conflict?**

Ten (10) business days' notice is required to reschedule a class with no additional fees. Notify TOPTALENT LEARNING as soon as possible at 469-721-6100 or by written notification to [info@toptalentlearning.com](mailto:info@toptalentlearning.com) to avoid rescheduling penalties.

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**What is your late policy?**

If a student is 15 minutes late, they risk losing their seat to a standby student. If a student is 30 minutes late or more, they will need to reschedule. A no-show fee will apply. Retakes are enrolled on a stand-by basis. The student must supply previously issued courseware. Additional fees may apply.

**What happens when I finish my class?**

You will receive a 'Certificate of Completion' once you complete the class. If you purchased an exam voucher for the class, a team member from TOPTALENT LEARNING will reach out to discuss your readiness for the voucher and make arrangements to send it.