

VMware vSAN: Management and Operations [V7]

Dauer: 3 Tage

[Zur Online-Buchung](#)

Artikelnummer: EDU-VSANMO7

Preis zzgl. MwSt.: 2.250,00 €

Kurskategorien: [vSphere & vSAN \(Server & Storage\)](#)

Verfügbare Kursorte:

Online, Berlin, Hamburg, Hannover, Leinfelden-Echterdingen, Leipzig, Mainz

Verfügbare Kurstermine:

10.11.2025, 11.11.2025, 15.12.2025, 16.03.2026, 18.05.2026, 19.01.2026, 29.09.2025

Kursbeschreibung

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.

Product Alignment

- VMware ESXi™ 7.0 U1

- VMware vCenter Server® 7.0 U1
- VMware vSAN 7.0 U1

Objectives

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
-