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Enterprise Computing Solutions - Education Services

TRAINING OFFERING

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VMware vSAN: Deploy and Manage [V6.7]

CODE:	LENGTH:	PRICE:
VMW_VSANDM67	24 Hours (3 days)	kr23,500.00

Description

In this three-day course, you focus on deploying and managing a software-defined storage solution with VMware vSAN 6.7. You learn how vSAN functions as an important component in the VMware software-defined data center. You gain practical experience with vSAN concepts through the completion of hands-on lab exercises.

Objectives

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

- Describe the vSAN architecture
- Identify vSAN features and use cases
- Configure vSAN networking components
- Configure a vSAN cluster
- Deploy virtual machines on a vSAN datastore
- Configure virtual machine storage policies
- Perform ongoing vSAN management tasks
- Configure vSAN encryption
- Control vSAN resynchronization tasks
- Create and manage nested fault domains
- Use the vSAN health service to monitor health and performance
- Configure a stretched cluster and observe failover scenarios
- Describe vSAN interoperability with VMware vSphere features and other products
- Plan and design a vSAN cluster

Audience

Storage and virtual infrastructure administrators who want to use software-defined storage with vSAN

Prerequisites

This course requires meeting one of the following prerequisites: • Storage administration experience on block or file storage devices
• Understanding of concepts presented in the VMware vSphere: Install, Configure, Manage [V6.x] course
Experience working at the command line is helpful.
The course material presumes that a student can perform the following tasks with no assistance or guidance before enrolling in this course:
• Use VMware vSphere ClientTM
• Create and manage VMware vCenter Server objects, such as data centers, clusters, hosts, and virtual machines
• Create and modify a standard switch • Create and modify a distributed switch
• Connect a VMware ESXi host to NAS, iSCSI, or Fibre Channel storage• Create a VMware vSphere VMFS datastore
• Use a wizard or a template to create a virtual machine • Migrate a virtual machine with VMware vSphere vMotion
• Migrate a virtual machine with VMware vSphere Storage vMotion
If you cannot complete all of these tasks, VMware recommends that you complete the VMware vSphere: Install, Configure, Manage [V6.7] course before enrolling in VMware vSAN: Deploy and Manage.

Session Dates

Ved forespørsel. Vennligst kontakt oss

Tilleggsinformasjon

Denne treningen er også tilgjengelig som trening på stedet. Kontakt oss for å finne ut mer.