

VMware vSphere: Optimize & Scale v5.1

VSOS



Delivery Type: Classroom

Duration: 5 days

Overview

This training course, for experienced VMware vSphere® personnel, teaches advanced skills for configuring and maintaining a highly available and scalable virtual infrastructure.

The course is based on VMware vSphere® ESXi™ 5.0 and VMware® vCenter Server™ 5.1. This course prepares the student for the VMware Certified Advanced Professional – Datacenter Administration [V5] certification (VCAP5-DCA). Completion of this course also satisfies the prerequisite for taking the VMware Certified Professional 5 exam.

Pre-Requisites

Completion of one of the following courses:

- ✓ VMware vSphere: Install, Configure, Manage [V5.1]
- ✓ VMware vSphere: What's New [V5.1]
- ✓ VMware vSphere: Fast Track [V5.1]
- ✓ Or equivalent knowledge and administration experience with ESXi and vCenter Server.
- ✓ Experience working at the command prompt is highly recommended.

Objectives

- ✓ Configure and manage ESXi networking and storage for a large and sophisticated enterprise.
- ✓ Manage changes to the vSphere environment.
- ✓ Optimize the performance of all vSphere components.
- ✓ Troubleshoot operational faults and identify their root causes.
- ✓ Use VMware vSphere® ESXi™ Shell and VMware vSphere®
- ✓ Management Assistant (vMA) to manage vSphere.

Target Audience

Experienced system administrators and system integrators