

VMware vSphere: Optimize and Scale - VS0S65

Course Summary

Description

This course teaches you advanced skills for configuring and maintaining a highly available and scalable virtual infrastructure. Through a mix of lecture and hands-on labs, you configure and optimize the VMware vSphere 6.7 features that build a foundation for a truly scalable infrastructure, and you discuss when and where these features have the greatest effect. This course deepens your understanding of vSphere and how its advanced features and controls can benefit your organization.

Topics

- :: **Course Introduction**
- :: **Network Scalability**
- :: **Storage Scalability**
- :: **Host and Management Scalability**
- :: **CPU Optimization**
- :: **Memory Optimization**
- :: **Storage Optimization**
- :: **Network Optimization**
- :: **vCenter Server Performance Optimization**
- :: **vSphere Security**

Audience

This course is designed for experienced system administrators, system engineers, and system integrators

Prerequisites

You must complete one of the following prerequisites:

- :: Understanding of concepts presented in the VMware vSphere: Install, Configure, Manage [V6.7] course
- :: Equivalent knowledge and administration experience with ESXi and vCenter Server
- :: Experience with working at the command line is highly recommended.

Duration

5 Days/Lecture & Lab