



Consulting and Training | Reach New Heights

Course Name

VMware vSphere - Optimize & Scale

Sector Name

Information Technology

Document Type

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VMware vSphere - Optimize & Scale

Course Introduction

This training course is designed to help participants advance their skills for configuring and maintaining a highly available and scalable virtual infrastructure.

Through a mix of lecture and hands-on labs, they will understand how to configure and optimize the VMware vSphere 7 features that build a foundation for a truly scalable infrastructure, and when and where these features have the greatest effect. This course aligns with the following products: ESXi 7, vCenter Server 7.

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Target Audience

- ✓ Cloud Computing Engineer
- ✓ Computer Network Specialist
- ✓ Computer Support Specialist
- ✓ Database Administrator
- ✓ Information Technology Analyst
- ✓ Information Technology Leadership
- ✓ Information Security Specialist
- ✓ Software/Application Developer
- ✓ Web Developer
- ✓ Technology sales consultant

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Learning Objectives

- ✓ Gain a comprehensive understanding of how to configure and manage vSphere networking and storage for a large and sophisticated enterprise
- ✓ Know the purpose and capabilities of VMware vSphere with Kubernetes and how it fits into the VMware Tanzu portfolio
- ✓ Utilize the VMware vSphere Client to manage certificates.
- ✓ Enhance the performance of ESXi and VMware vCenter Server
- ✓ Use Identity Federation to configure VMware vCenter Server to use Microsoft ADFS
- ✓ Use VMware vSphere Trust Authority to secure the infrastructure for encrypted VMs
- ✓ Use host profiles to manage VMware ESXi host compliance
- ✓ Create and manage a content library for deploying virtual machines
- ✓ Monitor and analyze key performance indicators for compute, storage, and networking resources for ESXi hosts

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Course Outline

✓ Day 01

Network Scalability

✓ Storage Scalability

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Course Outline

✓ Day 02

Host and Management Scalability

✓ CPU Optimization

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Course Outline

✓ Day 03

Memory Optimization

✓ Storage Optimization

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Course Outline

✓ Day 04

Network Optimization

- ✓ vCenter Server Performance Optimization

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Course Outline

✓ **Day 05**

Introduction to vSphere with Kubernetes

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Confirmed Sessions

FROM	TO	DURATION	FEES	LOCATION
July 13, 2026	July 17, 2026	5 days	4250.00 \$	UAE , Dubai
Jan. 4, 2027	Jan. 8, 2027	5 days	4950.00 \$	Turkey , Antalya
April 13, 2026	April 17, 2026	5 days	4250.00 \$	UAE , Dubai
March 14, 2027	March 18, 2027	5 days	4250.00 \$	KSA , Riyadh

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