

VMware vSphere: Fast Track [V8] (VSFT8)

ID VSFT8 Price CHF 5,450.—(excl. VAT) Duration 5 days

Who should attend

- System administrators
- System engineers

This course is part of the following Certifications

VMware Certified Professional – Data Center
Virtualization (VCP-DCV)

Prerequisites

This course has the following prerequisites:

- System administration experience on Microsoft Windows or Linux operating systems

Course Objectives

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

- Install and configure ESXi hosts
- Deploy and configure vCenter
- Use the vSphere Client to create the vCenter inventory and assign roles to vCenter users
- Configure vCenter High Availability
- Create and configure virtual networks using vSphere standard switches and distributed switches
- Create and configure datastores using storage technologies supported by vSphere
- Use the vSphere Client to create virtual machines, templates, clones, and snapshots
- Configure and manage a VMware Tools Repository
- Create content libraries for managing templates and deploying virtual machines
- Manage virtual machine resource use
- Migrate virtual machines with vSphere vMotion and vSphere Storage vMotion
- Create and configure a vSphere cluster that is enabled with vSphere High Availability and vSphere Distributed Resource Scheduler
- Manage the life cycle of vSphere to keep vCenter, ESXi hosts, and virtual machines up to date

- Configure and manage vSphere networking and storage for a large and sophisticated enterprise
- Use host profiles to manage VMware ESXi host compliance
- Monitor the vCenter, ESXi, and VMs performance in the vSphere client

Course Content

- Course Introduction
- vSphere and Virtualization Overview
- vCenter Management
- Configure and Manage vSphere Networking
- Configure and Manage vSphere Storage
- Deploying Virtual Machines
- Managing Virtual Machines
- vSphere Cluster Management
- Managing the vSphere Lifecycle
- Network Operations
- Storage Operations
- ESXi Operations
- vSphere Monitoring

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Training Centres worldwide



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