VMware vSphere: Fast Track [V6.7]

Course: VMware vSphere: Fast Track [V6.7]

About this Course:

■ This five-day, intensive course takes you from introductory to advanced VMware vSphere® management skills. Building on the installation and configuration content from our best-selling course, you will also develop advanced skills needed to manage and maintain a highly available and scalable virtual infrastructure. Through a mix of lecture and hands-on labs, you will install, configure and manage vSphere 6.7. You will explore the features that build a foundation for a truly scalable infrastructure, and discuss when and where these features have the greatest effect. This course prepares you to administer a vSphere infrastructure for an organization of any size using vSphere 6.7, which includes VMware ESXi™ 6.7 and VMware vCenter Server® 6.7.

Course Goals/Skills:

- • Install and configure ESXi hosts
 - Deploy and configure VMware vCenter® Server Appliance™
 - Use VMware Host Client™, VMware vSphere® Web Client, and VMware vSphere® Client™ to manage the vCenter Server inventory and the vCenter Server configuration
 - Create virtual networks with vSphere standard switches
 - Describe the storage technologies supported by vSphere
 - Configure virtual storage using iSCSI and NFS storage
 - Create and manage VMware vSphere® VMFS datastores
 - Use vSphere Client to create virtual machines, templates, clones, and snapshots
 - Create a content library for deploying virtual machines
 - Manage virtual machine resource usage and manage resource pools
 - Migrate virtual machines with VMware vSphere®
 vMotion® and VMware vSphere® Storage vMotion®
 - Describe the methods for protecting and recovering virtual machine data
 - Create and manage a vSphere cluster that is enabled with VMware vSphere® High Availability and VMware vSphere® Distributed Resource Scheduler™
 - Create virtual networks with VMware vSphere® Distributed Switch™ and enable distributed switch features
 - Use VMware vSphere® Update Manager™ to apply patches and perform upgrades to ESXi hosts and virtual machines

- Use host profiles to manage ESXi configuration compliance
- Describe how vSphere storage APIs help storage systems integrate with vSphere
- Configure and use virtual machine storage policies
- Configure VMware vSphere® Storage I/O Control and VMware vSphere® Storage $DRS^{\mbox{\tiny MM}}$
- Encrypt virtual machines for additional security

Audience:

- System administrators
 - System integrators

Course Format:

×	×
Присъствен (Classroom) Курс в Учебната ни зала или В Офис на Клиент	Онлайн (Online/Virtual) Курс във виртуална зала с инструктор

Course Language Option

×		×	
Български	(Bulgarian)	Английски	(English)

You can choose the language in which the training will be conducted — Bulgarian or English. All our instructors are fluent in English.

Student Guides:

×

The training materials are available in electronic format. They can be used online / offline on any device. Lifetime access.

Lab Environment:

×

Each student has their own lab environment where the exercises are conducted, part of the course. You do not need to install software on a computer or special hardware requirements.

Participants in a face-to-face format in our Training Center have an individual computer during the training.

At Course Completion:

×	×
Lifetime Access - Video Archive 24/7	Certificate of Course Completion

Lifetime access to a video archive with recording of each individual lecture.

Official internationally recognized certificate for completed training course.

Course Duration:

×

- 5 working days (09:00 17:00) or
- 40 hours training (theory and practice) in non-working hours lasting 4 weeks

Saturday and Sunday 10:00 - 14:00, 14:00 - 18:00, 18:00 - 22:00

Monday and Wednesday 19:00 - 23:00Tuesday and Thursday 19:00 - 23:00

Payments:

An application for an invoice is accepted at the time of enrollment in the respective course.

An invoice is issued within 7 days of confirming the payment.

Next Class:



Jul 1 1 July 2024 @ 09:00 - 5 July 2024 @ 17:00 EEST

VMware Horizon: Deploy and Manage [V8.8]

Jul 15 15 July 2024 @ 09:00 - 19 July 2024 @ 17:00 EEST ~

VMware vSphere: Install, Configure, Manage [v8]

Jul 17 17 July 2024 @ 09:00 - 19 July 2024 @ 17:00 EEST $^{\circ}$

VMware vSphere: Design [V8]

Aug 5

5 August 2024 @ 09:00 - 9 August 2024 @ 17:00 EEST $^{\circ}$

VMware Horizon: Deploy and Manage [V8.8]

Aug 19

19 August 2024 @ 09:00 - 23 August 2024 @ 17:00 EEST $^{\circ}$

VMware vSphere: Install, Configure, Manage [v8]

<u>View Calendar</u>

For more information, use the contact format. We will contact you to confirm the data.

Prerequisites:

 System administration experience on Microsoft Windows or Linux operating systems

This Class will teach you how to pass the following exams:

- VMware Certified Professional
 6.7 Data Center Virtualization
 (VCP6.7-DCV)
- <u>Може да се сертифицирате в нашия тест център с ваучер с</u> отстъпка от цената на изпит.