

VMware Horizon 7: Install, Configure, Manage v7.3 - EDU-HICM73-OE v7.3

Course Summary

Description

This five-day, hands-on course gives you the skills to deliver virtual desktops and applications through a single virtual desktop infrastructure platform. This course builds your skills in installing, configuring, and managing VMware Horizon® 7 through a combination of lecture and hands-on labs. You will learn how to configure and deploy pools of virtual machines, how to manage the access and security of the machines, and how to provide a customized desktop environment to end users. This course is also available in an On Demand format. For more information, select this link: [VMware Horizon 7: Install, Configure, Manage \[V7.3\] - On Demand](#). Product Alignment

- VMware Horizon 7.3

Topics

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

- Identify VMware Horizon components
 - Install and configure View Connection Server
 - Install and configure virtual desktops
 - Configure and manage VMware Horizon® Client™ systems
 - Configure and manage pools of physical and virtual machines
 - Configure and manage automated pools of full virtual machines
 - Configure and manage pools of linked-clone desktops
 - Configure and manage automated pools of instant clones
 - Configure and manage Remote Desktop Services (RDS) pools of desktops and applications
 - Use Horizon Administrator to configure the VMware Horizon environment
 - Configure secure access to virtual desktops
 - Use VMware User Environment Manager™ to manage user personalization and application configurations
 - Describe steps to deploy profile management
 - Use VMware App Volumes™ to provision and manage applications
 - Manage the performance and scalability of a VMware Horizon deployment
- Certifications This course prepares you for the following certification:**
- VMware Certified Professional 7 – Desktop and Mobility (VCP7-DTM)

Audience

Technical personnel who work in the IT departments of end-customer companies and people who are responsible for the delivery of remote or virtual desktop services.

Prerequisites

Customers attending this course should have, at a minimum, the following VMware infrastructure skills:

- Use VMware vSphere® Web Client to view the state of virtual machines, datastores, and networks
- Open a virtual machine console on VMware vCenter Server® and access the guest operating system

- Create snapshots of virtual machines
- Configure guest customization specifications
- Modify virtual machine properties
- Convert a virtual machine into a template
- Deploy a virtual machine from a template Attendees should also have the following Microsoft Windows system administration experience:
 - Configure Active Directory services, including DNS, DHCP, and time synchronization
 - Restrict users' activities by implementing Group Policy objects
 - Configure Windows systems to enable Remote Desktop Connections
 - Build an ODBC connection to an SQL Server database

Duration

5 Days