

VMware Horizon Cloud Service on Microsoft Azure: Deploy and Manage

This three-day, hands-on training provides you with the knowledge, skills, and abilities to achieve competence in deploying and managing VMware Horizon® Cloud Service™ on Microsoft Azure. This training increases your skill and competence in using the VMware Horizon® Cloud Administration Console and Microsoft Azure portal.

Kursinhalt

- Course Introduction
- Introduction to Horizon Cloud Service on Microsoft Azure
- Connectivity and Networking
- Active Directory
- Deployment and Upgrades
- Image Management
- RDSH Farms
- VDI Desktops
- Managing Assignable Images
- User Environment Manager
- VMware Identity Manager
- Scalability Considerations
- Troubleshooting

E-Book Jeder Teilnehmer erhält englischsprachige Unterlagen von VMware als E-Book.

Zielgruppe

- System administrators and system integrators

Voraussetzungen

There are no prerequisites for this course.

Dieser Kurs im Web



Alle tagesaktuellen Informationen und Möglichkeiten zur Bestellung finden Sie unter dem folgenden Link: www.expertech.ch/go/VHCM

Vormerkung

Sie können auf unserer Website einen Platz kostenlos und unverbindlich für 7 Tage reservieren. Dies geht auch telefonisch unter 06074 4868-0.

Garantierte Kurstermine

Für Ihre Planungssicherheit bieten wir stets eine große Auswahl garantierter Kurstermine an.

Ihr Kurs maßgeschneidert

Diesen Kurs können wir für Ihr Projekt exakt an Ihre Anforderungen anpassen.

Training	Preise zzgl. MwSt.	
Classroom Training	3 Tage	CHF 6.000,-
Online Training	3 Tage	CHF 6.000,-
Termine auf Anfrage		

Stand 25.11.2018



Inhaltsverzeichnis

VMware Horizon Cloud Service on Microsoft Azure: Deploy and Manage

1 Course Introduction

- Introductions and course logistics
- Course objectives

2 Introduction to Horizon Cloud Service on Microsoft Azure

- List the Horizon Cloud Service on Microsoft Azure features and benefits
- Identify the available Horizon Cloud and Microsoft licensing options
- Describe the Horizon Cloud Service on Microsoft Azure deployment options and process
- List the Horizon Cloud Service on Microsoft Azure system architecture components
- Interpret the Horizon Cloud basic architecture diagrams
- Discuss topics that are relevant to Horizon Cloud
- Discuss topics that are relevant to Microsoft Azure
- Understand the concept of Remote Desktop Session Host farms
- Determine the Horizon Cloud Service on Microsoft Azure configuration prerequisites

3 Connectivity and Networking

- Summarize Horizon Cloud connectivity considerations and tasks
- Discuss the Horizon Cloud Service on Microsoft Azure networking concepts
- Identify ports required for local connections, remote connections, and endpoint operating system firewall rules

4 Active Directory

- List features and limitations of supported Active Directory configurations
- Discuss Horizon Cloud Service on Microsoft Azure Active Directory integration best practices
- Determine Horizon Cloud Service on Microsoft Azure Active Directory requirements

5 Deployment and Upgrades

- Determine steps and requirements to deploy Horizon Cloud Service on Microsoft Azure
- Recognize the Horizon Cloud Administration Console options available to administrators

6 Image Management

- Outline the process and choices to set up master virtual machines
- Identify the configuration choices for importing master virtual machines
- List steps to install the user software on the master virtual machine
- Identify steps to convert a configured master virtual machine to an assignable image

7 RDSH Farms

- Outline the process and configuration choices that are available while creating the RDSH farm
- Identify the different desktops models supported in an RDSH farm
- Explain power management options in the RDSH farm
- Compare rolling maintenance
- List actions that can be performed on farms listed on the Administration Console's Farms page
- List the actions to assign an application to a user or group
- List prerequisites for creating an RDSH session assignment
- Identify steps for creating an RDSH assignment

8 VDI Desktops

- Compare dedicated assignment and floating assignment
- Outline steps to create a VDI desktop assignment
- Explain the entitlement of desktops

9 Managing Assignable Images

- Manage assignable images
- Update agent, images, and farms

10 User Environment Manager

- Identify the User Environment Manager functional areas and their benefits
- List the User Environment Manager components
- Describe User Environment Manager and its architecture
- Identify User Environment Manager profile management and its features
- Describe User Environment Manager Smart Policies

11 VMware Identity Manager

- Describe VMware Workspace™ ONE™
- Learn ways to deliver VMware Identity Manager
- Integrate Horizon Cloud with VMware Identity Manager

12 Scalability Considerations

- Define the Horizon Cloud Service on Microsoft Azure scalability options
- Apply RDS hosts and farms scaling
- Justify the deployment of multiple Horizon Cloud Service on Microsoft Azure environments
- Evaluate cost analysis and sizing considerations

13 Troubleshooting

- Discuss the Horizon Cloud Service on Microsoft Azure troubleshooting basics
- Discuss the Horizon Cloud troubleshooting basics



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