



# Training Program



## VMware Horizon 8: Deploy and Manage [8.0]

VMware Horizon 8: Deploy and Manage is a five-day combination course of VMware Horizon 8: Skills for Virtual Desktop Management & VMware Horizon 8: Infrastructure Administration. This training collection gives you the hands-on skills to deliver virtual desktops and applications through a single virtual desktop infrastructure platform.

**Duration**  
5 Days

**Certification**  
VMware Certified Professional - Desktop and Mobility 2021 (VCP-DM 2021)

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Upon completing this course, the learner will be able to meet these overall objectives:

- Recognize the features and benefits of Horizon
- Use VMware vSphere® to create VMs to be used as desktops for Horizon
- Create and optimize Windows VMs to create Horizon desktops
- Install and configure Horizon Agent on Horizon desktop
- Configure and manage the VMware Horizon® Client™ systems and connect the client to a VMware Horizon desktop
- Configure, manage, and entitle desktop pools of full VMs
- Configure, manage, and entitle pools of instant-clone desktops
- Create and use Remote Desktop Services (RDS) desktops and application pools
- Monitor the Horizon environment using Horizon Console Dashboard and Horizon Help Desk Tool
- Identify Horizon Connection Server installation, architecture, and requirements.
- Describe the authentication and certification options for a Horizon environment
- Recognize the integration process and benefits of VMware Workspace ONE® Access™ and Horizon 8
- Discuss performance and scalability options available in Horizon 8
- Describe different security options for the Horizon environment
- This class prepares you for the VMware Certified Professional - Desktop and Mobility 2021 (VCP-DM 2021) exam.

### WHO SHOULD ATTEND

Operators, administrators, and architects for VMware Horizon should enroll in this course. These individuals are responsible for the creation, maintenance, and or delivery of remote and virtual desktop services. Additional duties can include the implementation, support, and administration of an organization's end-user computing infrastructure.

### PREREQUISITES

- 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
- Additional Microsoft Windows system administration experience



## Learning Objectives

- Course Introduction
- Introduction to VMware Horizon
- Introduction to Use Case
- vSphere for Horizon 8
- VMware Horizon Desktops
- VMware Horizon Agents
- VMware Horizon Pools
- VMware Horizon Client Options
- Creating and Managing Instant-Clone Desktop Pools
- Creating RDS Desktop and Application Pools
- Monitoring VMware Horizon
- Course Introduction
- Horizon Connection Server
- VMware Horizon Authentication and Certificates
- Workspace ONE Access & Virtual Application Management
- VMware Horizon Performance and Scalability
- Managing VMware Horizon Security

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# Course Schedule



- **MODULE 1: Course Introduction**
- **MODULE 2: Introduction to VMware Horizon**
- **MODULE 3: Introduction to Use Case**
- **MODULE 4: vSphere for Horizon 8**
- **MODULE 5: VMware Horizon Desktops**
- **MODULE 6: VMware Horizon Agents**
- **MODULE 7: VMware Horizon Pools**
- **MODULE 8: VMware Horizon Client Options**
- **MODULE 9: Creating and Managing Instant-Clone Desktop Pools**
- **MODULE 10: Creating RDS Desktop and Application Pools**
- **MODULE 11: Monitoring VMware Horizon**
- **MODULE 12: Course Introduction**
- **MODULE 13: Horizon Connection Server**
- **MODULE 14: VMware Horizon Authentication and Certificates**
- **MODULE 15: Workspace ONE Access & Virtual Application Management**
- **MODULE 16: VMware Horizon Performance and Scalability**
- **MODULE 17: Managing VMware Horizon Security**

## COURSE FEATURES

- Live instructor-led training in modern classrooms
- A thorough review of all IT Concepts and Terminology topics by industry experts
- Hands-on labs on real IT Tools
- 24 x 7 access to the real labs in classrooms and remotely
- 100% latest material & and realistic practice questions
- Confidence building hands on training
- Authorized Pearson VUE testing at same location to help you complete your exam\*
- Study material, notes, videos and practice questions included in course price

### Sign Up Today!



## Contact Us

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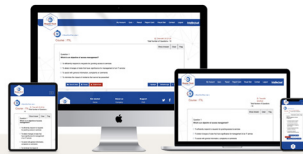
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## WHEN YOU ENROLL IN A INTELLECTUAL POINT CLASS, YOU WILL GET:

### A Study Guide



### Access to our Rapid Test Prep Website



[RAPIDTESTPREP.COM](http://RAPIDTESTPREP.COM)

### Access to our Rapid Flash Card Website



[RAPIDFLASHCARDS.COM](http://RAPIDFLASHCARDS.COM)

### A Class Completion Certificate



### Access to our Rapid Simulations Website



[RAPIDSIMULATIONS.COM](http://RAPIDSIMULATIONS.COM)

### Access to our Rapid Study Notes Website



[RAPIDSTUDYNOTES.COM](http://RAPIDSTUDYNOTES.COM)

- Concise Notes, Memory Tables, Port Tables
- Simulation Question Packet
- Opportunity to attend several live instructor led post-class review sessions
- Video and Audio files
- Google Classroom for each class
- Resume Help
- Job Placement

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