

# VMware Horizon 8: Deploy and Manage plus App Volumes Fast Track

**Duration:** 40.00 hours (5 days)

**32.5 CPD Hours**

**Rating:** ★ 4.6 (5,878 reviews)

## Course Information

**Delivery Format:** Instructor Led - Online

**Certification:** VMware Certified Professional ? Desktop and Mobility 2020

## Course Overview

This five-day accelerated, hands-on training course is a blend of VMware Horizon® 8: Skills for Virtual Desktop Management, VMware Horizon 8: Infrastructure Administration, and VMware App Volumes , and VMware Dynamic Environment Manager . Eight days of content are taught in five-days of extending learning. This training collection gives you the hands-on skills to deliver virtual desktops and applications through a single virtual desktop infrastructure platform. You build on your skills in configuring and managing VMware Horizon 8 through a combination of lecture and hands-on labs. You learn how to configure and deploy pools of virtual machines and how to provide a customized desktop environment to end-users. You learn how to install and configure a virtual desktop infrastructure platform. You learn how to install and configure VMware Horizon® Connection Server and VMware Unified Access Gateway . You also learn how to configure a load balancer for use with Horizon and how to establish Cloud Pod Architecture. Additionally, you learn how to use App Volumes to deliver applications and data to desktops and users in seconds and at scale. You gain skills in managing application life cycles from installation to update and replacement. You also learn how to use Dynamic Environment Manager to provide personalization and dynamic policy configuration across virtual, physical, and cloud-based environments to simplify end-user profile management.

## About This Course

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## Who Should Attend

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Operators, administrators, and architects for VMware Horizon should enroll in this course. These individuals are responsible for the creation, maintenance, 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.

# Learning Outcomes

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**Upon successful completion of this course, participants will be able to:**

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

Recognize the features and benefits of VMware Horizon

Use VMware vSphere® to create VMs to be used as desktops for VMware Horizon

Create and optimize Windows VMs to create VMware 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 VMware 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 VMware 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

Describe the features and functions of App Volumes and Dynamic Environment Manager

Demonstrate the architectures of App Volumes and Dynamic Environment Manager

Install and configure App Volumes

Create and deploy Application Packages and writable volumes

Install and configure Dynamic Environment Manager

Manage application configurations, user environment settings, and personalization settings

## Additional Course Details

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Nexus Humans VMware Horizon 8: Deploy and Manage plus App Volumes Fast Track training program is a workshop that presents an invigorating mix of sessions, lessons, and masterclasses meticulously crafted to propel your learning expedition forward.

This immersive bootcamp-style experience boasts interactive lectures, hands-on labs, and collaborative hackathons, all strategically designed to fortify fundamental concepts.

Guided by seasoned coaches, each session offers priceless insights and practical skills crucial for honing your expertise. Whether you're stepping into the realm of professional skills or a seasoned professional, this comprehensive course ensures you're equipped with the knowledge and prowess necessary for success.

While we feel this is the best course for the VMware Horizon 8: Deploy and Manage plus App Volumes Fast Track course and one of our Top 10 we encourage you to read the course outline to make sure it is the right content for you.

Additionally, private sessions, closed classes or dedicated events are available both live online and at our training centres in Dublin and London, as well as at your offices anywhere in the UK, Ireland or across EMEA.

# Frequently Asked Questions

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## **Q: What delivery options are available for VMware Horizon 8: Deploy and Manage plus App Volumes Fast Track?**

We offer multiple delivery formats:

- Live Instructor-Led Classroom Online (Virtual/Live Online)
  - Traditional Instructor-Led Classroom Training (ILT)
  - On-site delivery at your offices anywhere in United Kingdom
  - Private dedicated courses customized for your team
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## **Q: What certification does this course prepare me for?**

The VMware Horizon 8: Deploy and Manage plus App Volumes Fast Track course helps prepare you for the VMware Certified Professional ? Desktop and Mobility 2020 certification path.

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## **Q: How many CPD hours does this course provide?**

The 5-day VMware Horizon 8: Deploy and Manage plus App Volumes Fast Track course provides up to 32.5 CPD hours of structured learning. CPD certificates can be provided upon request.

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## **Q: What is the duration of the VMware Horizon 8: Deploy and Manage plus App Volumes Fast Track training?**

The training takes place over 5 day(s), with each day lasting approximately 40.00 hours including breaks for lunch and refreshments.

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## **Q: Do you provide corporate training for VMware Horizon 8: Deploy and Manage plus App Volumes Fast Track?**

Yes, we provide corporate training, dedicated training, and closed classes for VMware Horizon 8: Deploy and Manage plus App Volumes Fast Track. Training can take place anywhere in United Kingdom including London, Manchester, Birmingham, Edinburgh, or live online allowing teams from across United Kingdom or internationally to attend.

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## Q: Why choose Nexus Human for VMware Horizon 8: Deploy and Manage plus App Volumes Fast Track?

Nexus Human is recognized as one of the leading training providers. Our trainers have won multiple awards including:

- Small Firms Best Trainer Award
- National Training Partner of the Year (Ireland) - Multiple Years
- Global Top 30 Instructor Awards (2012, 2019, 2021)
- Tech Excellence Award Nominations
- Learning Performance Institute (LPI) External Training Provider Sponsor 2024

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## Q: Are there any discount codes available?

Yes! Use discount code **PENPAL5** when booking your VMware Horizon 8: Deploy and Manage plus App Volumes Fast Track training. Please note that only one discount code can be used per booking and cannot be combined with other special offers.

## Nexus Human

### Professional Training & Development

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