

# VMware HCX: Management and Operations

**Duration:** 32.00 hours (4 days)

**26.0 CPD Hours**

**Rating:** ★ 4.6 (5,878 reviews)

## Course Information

**Delivery Format:** Other

## Course Overview

This four-day course gives you knowledge and practical exercises sufficient to manage VMware HCX® and to migrate virtual machines using VMware HCX. The course focuses on configuration and management of VMware HCX. The course equips system administrators with the knowledge, skills, and abilities to achieve competence in migrating virtual machines.

## About This Course

This four-day course gives you knowledge and practical exercises sufficient to manage VMware HCX® and to migrate virtual machines using VMware HCX. The course focuses on configuration and management of VMware HCX. The course equips system administrators with the knowledge, skills, and abilities to achieve competence in migrating virtual machines.

## Who Should Attend

System administrators

System engineers

Migration engineers

Migration architects

# 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:

Describe core VMware HCX use cases and common triggers for mobility

Describe the core components and features of VMware HCX

Describe a real-life example of a VMware HCX project

Identify all major Cloud Providers offering and supporting VMware HCX

Describe the features of VMware HCX services

Explain the different deployment types for VMware HCX and choose the correct components to deploy for a particular use case

Understand the resource, network, and VMware ESXi™ and VMware vCenter® requirements for VMware HCX

Install and configure VMware HCX

Understand, deploy, and manage the HCX Service Mesh

Understand Network Extension and Traffic Engineering

Create Network Extension and enable Mobility Optimized Networking

Understand WAN Optimization

Understand the different migration types and be able to choose the best one for different applications and workloads

Incorporate VMware HCX into a disaster recovery strategy

Design a VMware HCX deployment for different use cases

Manage the lifecycle of VMware HCX

## Additional Course Details

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Nexus Humans VMware HCX: Management and Operations 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 HCX: Management and Operations 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 HCX: Management and Operations?**

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

The 4-day VMware HCX: Management and Operations course provides up to 26.0 CPD hours of structured learning. CPD certificates can be provided upon request.

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## **Q: What is the duration of the VMware HCX: Management and Operations training?**

The training takes place over 4 day(s), with each day lasting approximately 32.00 hours including breaks for lunch and refreshments.

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## **Q: Do you provide corporate training for VMware HCX: Management and Operations?**

Yes, we provide corporate training, dedicated training, and closed classes for VMware HCX: Management and Operations. 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 HCX: Management and Operations?

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

## Q: Are there any discount codes available?

Yes! Use discount code **PENPAL5** when booking your VMware HCX: Management and Operations 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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