

# VMware Telco Cloud Infrastructure: Install, Configure, Manage [V2.0]

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

**32.5 CPD Hours**

**Rating:** ★ 4.6 (5,878 reviews)

## Course Information

**Delivery Format:** Other

## Course Overview

This five-day, hands-on training course provides you with the advanced knowledge, skills, and tools to achieve competency in operating and troubleshooting the VMware Telco Cloud Infrastructure environment. In this course, you are introduced to VMware Cloud Director as a virtualized infrastructure manager. You will examine ETSI NFV requirements, deployment options, and procedures. You will also deploy virtualized network functions and understand their detailed configuration settings. You will learn how to support organizations as well as set up networking and security using hands-on lab exercises. In addition, you are presented with various types of technical problems in VMware Cloud Director, which you will identify, analyze, and solve through a systematic troubleshooting process.

## About This Course

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## **Who Should Attend**

Telco cloud system administrators and telco network operations engineers

Professionals who work with telco or enterprise and data center networks

Designers and operations engineers who manage telco workloads

# 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 the VMware Telco Cloud Infrastructure™ architecture

Describe the VMware Cloud Director architecture

List the infrastructure requirements of ETSI NFV

Describe the VMware Cloud Director architecture as Virtualized Infrastructure Manager (VIM)

Describe the options associated with VMware cloud providers

Explain how organizations are supported in VMware Cloud Director

Describe the security model in VMware Cloud Director

Configure key networking elements of VMware Cloud Director

Manage and monitor resources in VMware Cloud Director

Enumerate troubleshooting concepts and Day 2 operations using VMware Cloud Director

## Additional Course Details

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Nexus Humans VMware Telco Cloud Infrastructure: Install, Configure, Manage [V2.0] 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 Telco Cloud Infrastructure: Install, Configure, Manage [V2.0] 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 Telco Cloud Infrastructure: Install, Configure, Manage [V2.0]?**

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 5-day VMware Telco Cloud Infrastructure: Install, Configure, Manage [V2.0] 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 Telco Cloud Infrastructure: Install, Configure, Manage [V2.0] 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 Telco Cloud Infrastructure: Install, Configure, Manage [V2.0]?**

Yes, we provide corporate training, dedicated training, and closed classes for VMware Telco Cloud Infrastructure: Install, Configure, Manage [V2.0]. 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 Telco Cloud Infrastructure: Install, Configure, Manage [V2.0]?

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 **PENPALS** when booking your VMware Telco Cloud Infrastructure: Install, Configure, Manage [V2.0] 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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