



# VMware Cloud Foundation: Deploy, Configure, Manage [V5.2] (VCFPMO52)

ID VCFPMO52 Price on request Duration 5 days

#### Who should attend

System architects and system administrators.

#### This course is part of the following Certifications

VMware Certified Professional – VMware Cloud Foundation Architect (VCP-VCFAR)

VMware Certified Professional – VMware Cloud Foundation Administrator (VCP-VCFA)

VMware Certified Professional – VMware vSphere Foundation Administrator (VCP-VVFA)

#### **Prerequisites**

Before taking this course, students should take the following courses or have equivalent knowledge and experience:

- · VMware vSphere: Install, Configure, Manage
- VMware NSX: Install, Configure, Manage
- · VMware vSAN: Install, Configure, Manage

#### **Course Objectives**

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

- · Plan a deployment for VMware Cloud Foundation
- Describe VMware Cloud Foundation components and supporting architecture
- Explain the VMware Cloud Foundation licensing model
- Perform day 0 tasks
- Perform VMware Cloud Foundation platform onboarding
- Manage user credentials in VMware Cloud Foundation
- Configure VMware NSX® networking in VMware Cloud Foundation
- Deploy and manage workload domains
- Understand and implement storage solutions and related policies
- Perform maintenance tasks for the VMware Cloud Foundation platform
- Manage certificates for VMware Cloud Foundation and

connected technologies

- Manage the life cycle for VMware Cloud Foundation
- Deploy and manage VMware Aria Suite on VMware Cloud Foundation
- Understand the Private AI Foundation with NVIDIA architecture and components
- Engage with VMware Cloud Foundation Technical Support services

#### **Course Content**

- Course Introduction
- VMware Cloud Foundation Overview
- Day Zero Tasks
- Post-Deployment Operations
- VMware Cloud Foundation Networking with NSX
- Managing Workload Domains
- VMware Cloud Foundation Storage Management
- · Availability and Business Continuity
- VMware Cloud Foundation Certificate Management
- VMware Cloud Foundation Life Cycle Management
- VMware Aria Suite on VMware Cloud Foundation
- VMware Private AI Foundation with NVIDIAVMware Cloud Foundation Troubleshooting

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## **Training Centres worldwide**





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