

# VMware Cloud Foundation: Deploy, Configure, Manage [V5.0]

Course code: VMW\_CFDCM

This five-day course provides you with the knowledge, skills, and abilities to achieve competence in deploying, managing, and operating VMware® Cloud Foundation™. You will learn about the architecture of VMware Cloud Foundation, storage and network management, licensing, and certificates. In addition to workload domains, availability, life cycle management, and troubleshooting, the course also covers VMware® Aria Suite™ integration and VMware® Private AI Foundation with NVIDIA architecture and components

## Who is the course for

System architects and system administrators

## Required skills

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 outline

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

- Plan a deployment for VMware Cloud Foundation
- Understand VMware Cloud Foundation and supporting architecture
- Configure VMware Cloud Foundation for VMware Cloud Connectivity
- Understand the VMware Cloud Foundation subscription licensing model
- Perform Day-Zero tasks
- Perform VMware Cloud Foundation platform onboarding
- Manage user credentials in VMware Cloud Foundation
- Configure NSX networking in VMware Cloud Foundation
- Deploy and manage Workload Domains
- Deploy vSphere with Tanzu on VMware Cloud Foundation
- 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 lifecycle for VMware Cloud Foundation
- Engage with VMware Cloud Foundation Technical Support

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