VMware Cloud Foundation: Build, Manage, and Secure (VCFBMS)

ID VCFBMS **Price** CHF 3,650.—(excl. VAT) **Duration** 5 days

Who should attend

System Administrators, Solution Engineers, Consultants, Architects, and Support Personnel

This course is part of the following Certifications

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

Prerequisites

This course has the following prerequisites:

- Implement Learning Path Stage-1 Training
  - Introduction to VCF
  - VMware Cloud Foundation: Compute Fundamentals
  - VMware Cloud Foundation: Storage Fundamentals
  - VMware Cloud Foundation: Network Fundamentals
- Working experience and knowledge of VMware vSphere®, VMware NSX®, and vSAN environments

Course Objectives

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

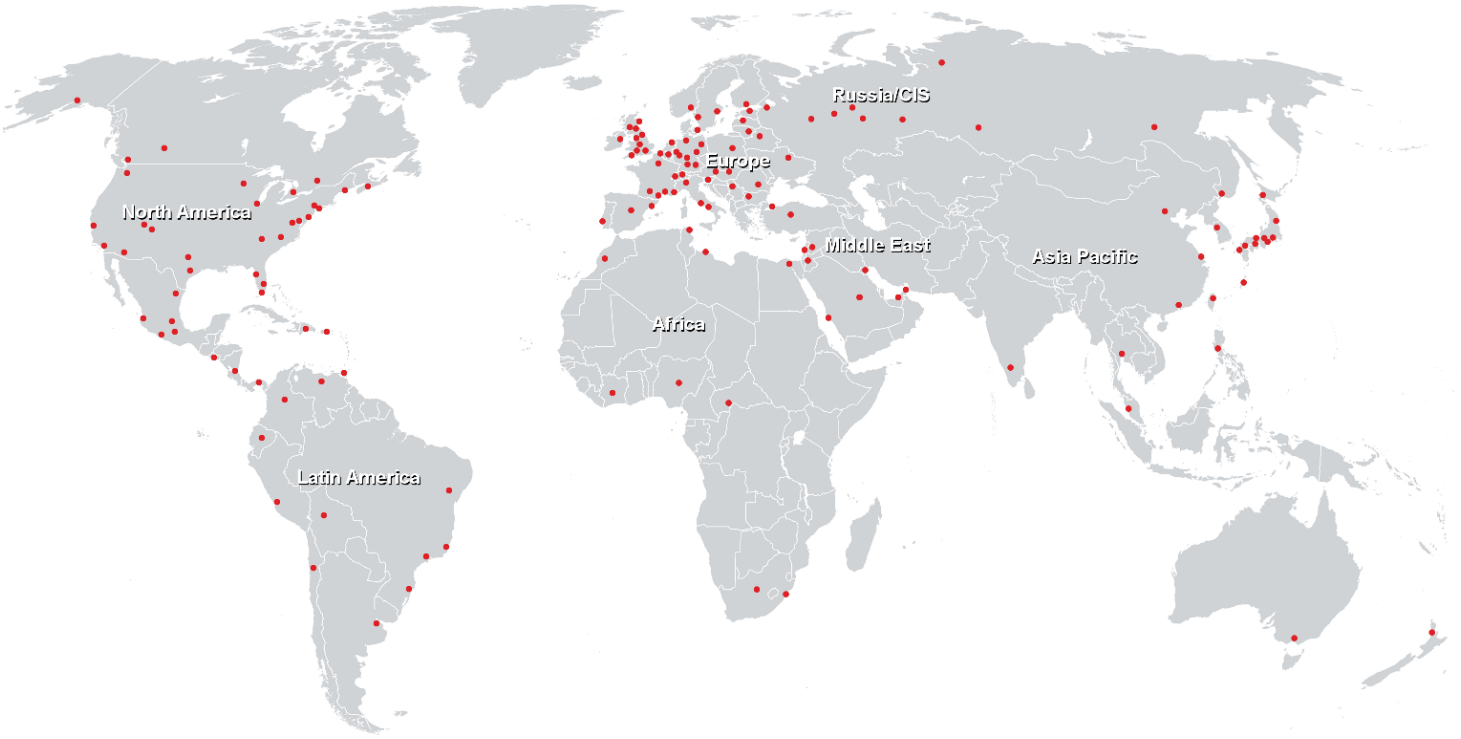
- Describe VMware Cloud Foundation architecture and Private Cloud components at the fleet and instance levels
- Deploy and configure a VCF Private Cloud using the VCF Installer, including networking, storage, and post-deployment tasks
- Manage VCF Fleet operations including SSO, RBAC, identity federation, workload domains, NSX networking, and vSAN storage
- Manage VCF lifecycle using the software depot, patch and upgrade VCF components, and implement backup and restore procedures
- Apply VCF security using Security Posture Management, the Security Operations Dashboard, certificate management, and supported upgrade paths to VCF 9.1

Course Content

- Course Introduction
- VCF Private Cloud: Overview and Architecture
- VCF Private Cloud Deployment
- VCF Post-Deployment Tasks
- VCF Fleet Management
- VCF Workload Domain
- VCF Networking
- VCF Storage Management
- VCF Certificate Management
- VCF Lifecycle Management
- VCF Security
- VCF Upgrade Paths

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Training Centres worldwide





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