

## VCF 4.2 on VxRail Administration (VCF42VA)

**ID** VCF42VA **Price** US \$ 2,200.—(excl. VAT) **Duration** 2 days

### Who should attend

This course is intended for customers, partners and Dell Technologies employees who are responsible for administering and managing a VCF on VxRail solution.

### Prerequisites

This course assumes that the students are familiar with:

- Basic understanding of VMware Cloud Foundation
- Technical proficiency with VMware ESXi, vSphere and NSX-T components and user interfaces
- Experience of administering VxRail systems

The following training is recommended:

- VxRail 7.0.XXX Administration
- VCF on VxRail Concepts
- VMware Cloud Foundation Fundamentals

### Course Content

- Describe the VCF on VxRail Solution
- Navigate the Newly Deployed VCF on VxRail Solution and Describe the Components
- Configure Active Directory as an Identity Source
- Manage User Accounts, Roles and Passwords
- Perform Certificate Management
- Manage Licenses in VCF on VxRail
- Manage Workload Domains
- Explore Developer Center
- Deploy NSX-T Edge Clusters
- Perform Lifecycle Management
- Deploy vRealize Suite
- VCF on VxRail Multi-Instance Management
- Backup and Restore SDDC Manager and NSX-T Manager
- Explore Troubleshooting and Support Options

### Course Objectives

Upon successful completion of this course, participants should be able to:

- Describe the VCF on VxRail architecture
- Manage user accounts, roles and, passwords
- Manage VCF on VxRail components certificates and licenses
- Add and remove Tenant workload hosts
- Explore Developer Center
- Deploy NSX-T Edge cluster
- Describe VCF multi-instance management
- Perform lifecycle management
- Describe the prerequisites and the process to deploy vRealize Suite
- Use Supportability and Serviceability (SoS) utility to perform health check and collect logs
- Update DNS and NTP servers for VCF on VxRail components
- Locate VCF knowledgebase and advisories

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### Training Centres worldwide



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