



# VMware Cloud Director: Advanced Networking with NSX-T Data Center [V10.2] (CDANNSXT)

ID CDANNSXT Price 3,750.— €excl. VAT) Duration 5 days

#### Who should attend

Service providers, cloud architects, systems engineers, data center administrators, and cloud administrators with experience in managed services or managing a service provider environment.

#### **Prerequisites**

Completion of the following courses and equivalent knowledge is required:

- VMware Cloud Director: Install, Configure, Manage
- VMware NSX-T Data Center: Install, Configure, Manage
- Strong knowledge on NSX Data Center for vSphere
- Strong understanding in NSX Advanced Load Balancer

The following experience is helpful:

- Working at the Linux command line
- Substantial knowledge of general networking concepts

#### **Course Objectives**

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

- Understand NSX-T Data Center and the VMware Cloud Director fundamentals
- List the various NSX-T Data Center components
- List the use cases and topologies of VMware Cloud Director networks
- Discuss the VMware Cloud Director provider networking configuration
- Discuss the VMware Cloud Director tenant networking configuration
- Discuss the Data Center Group network
- Discuss VMware NSX® Advanced Load Balancer<sup>™</sup> and its components
- Discuss NSX Advanced Load Balancer configuration and the integration with VMware Cloud Director
- · Enable a layer 2 stretched network that spans across

- multiple VMware Cloud organization VDCs
- Showcase the importance of the VMware Cloud Director Migration Tool and its functionality
- Manage resources from the VMWare Cloud Director console and use VMware vRealize Operations Manager™ and vRealize Tenant App

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