

## Implementing VMware vSphere on Data ONTAP

Price US\$ 2,160 (36 TU)

Duration 3 days

### DELIVERY METHODS



**ILT – Instructor-Led Classroom Training**  
ILT sessions are conducted in a physical classroom environment.



**ILO – Instructor-Led Online Training**  
ILO sessions are conducted via WebEx in a VoIP environment



**FLEX Classroom™ – Combined ILT & ILO**  
FLEX Classroom sessions are delivered via ILT and ILO giving you the ultimate flexibility.

### Abstract

In this course, you learn how to use clustered Data ONTAP to deploy, manage, and protect VMware virtual infrastructure in both SAN and NAS environments. This course also describes how to use the VMware Virtual Volumes feature to manage storage at the virtual-machine level.

### Audience

This course is for NetApp employees, channel partners, and customers who implement virtualization solutions with NetApp storage systems.

### Prerequisites

- Clustered Data ONTAP Administration
- SAN Administration
- Data ONTAP Data Protection Administration
- VMware training: VMware vSphere: Install, Configure, Manage

### Objectives

This course focuses on enabling you to do the following:

- Describe the VMware vSphere 6.0 virtualization solution
- Articulate the NetApp value proposition for integrating clustered Data ONTAP with vSphere 6.0
- Configure physical and virtual infrastructures
- Use the clustered Data ONTAP operating system to provision virtual infrastructure
- Create, migrate, and clone virtual machines
- Describe the Virtual Volumes datastore-management process
- Protect virtual infrastructure
- Monitor and optimize virtual infrastructure
- Describe best practice for connectivity, provisioning, data layout, and multipathing
- Describe how deduplication, compression, and thin provisioning provide storage savings in a virtual environment

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