



NETAPP UNIVERSITY

Clustered Data ONTAP Administration

COURSE DESCRIPTION

Data ONTAP® 8 is the next generation data storage operating system from NetApp. In this course, you will learn the evolution of clustered Data ONTAP, utilize new features such as flash pool and infinite volumes, understand the benefits of scalability, be able to explain the architecture and functionality of a Data ONTAP, and be able to configure and manage, a Data ONTAP cluster.

DELIVERY TYPE

Instructor-led training (ILT)

DURATION

Five days

AUDIENCE

Anyone who wants hands-on experience with Clustered Data ONTAP

TRAINING UNITS

60

PREREQUISITES

Clustered Data ONTAP Fundamentals (WBT)

OBJECTIVES

By the end of this course, you should be able to:

- Explain the primary benefits of a Data ONTAP cluster
- Create a cluster
- Implement role-based administration
- Manage the physical and logical resources within a cluster
- Manage features to guarantee nondisruptive operations
- Discuss storage and RAID concepts
- Create aggregates
- List the steps that are required to enable storage failover (SFO)
- Create a flash pool
- Build a namespace using multiple volumes
- Configure FlexCache
- Create an infinite volume
- Identify supported cluster interconnect switches
- Set up and configure SAN and NAS protocols
- Configure the storage-efficiency features
- Administer mirroring technology and data protection
- Explain the notification capabilities of a cluster
- Scale a cluster horizontally
- Configure the storage QoS feature

PRICING AND CANCELLATION POLICY

For pricing and cancellation information, see the NetApp University LearningCenter.

NOTE: If you are registering for this course with an Authorized Learning Partner, review the partner's pricing and cancellation policy.