



NETAPP UNIVERSITY

Data ONTAP Fundamentals 7.2

COURSE DESCRIPTION

This self-paced course is for anyone who performs basic support and administrative functions on a NetApp® storage system running the Data ONTAP® operating system.

When you enroll in this course you will have immediate access to the courseware by way of the Web. If you have Internet access through a DSL, cable modem, LAN, or T-1 connection you can complete the course over the Web.

DELIVERY TYPE

- Web-based training (WBT)

DURATION

- 1 day

AUDIENCE

Individuals who perform basic support and administrative functions on a NetApp storage system running the Data ONTAP operating system

TRAINING UNITS

- 10

PREREQUISITES

- Introduction to NetApp Products (WBT)
- NetApp Hardware Fundamentals (WBT)

OBJECTIVES

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

- Describe the features and functions of Data ONTAP
- Describe how Data ONTAP processes write requests
- Access FilerView®, the Data ONTAP graphical interface
- Access the NOW™ (NetApp on the Web) site
- Describe the difference between RAID 4 and RAID-DP™
- Create an aggregate and a FlexVol® volume (flexible volume)
- Calculate disk space
- Create a Snapshot™ copy and restore a file from the Snapshot copy
- Describe SnapRestore® technology
- Describe the NAS and SAN protocols supported by Data ONTAP
- List the three ways Data ONTAP maintains host information
- Describe VLANs and vifs
- Describe storage area network (SAN)
- Create a LUN using FilerView
- Describe the use of SnapDrive® in a SAN environment
- Create a qtree
- Create a quota
- Export an NFS resource
- Create a CIFS share and map a drive
- Manage administrator access
- Enable and test the AutoSupport feature
- Access the message log
- Respond to degraded mode

- Differentiate between the two types of disk scrubbing
- Practice Data ONTAP administrative tasks in a virtual lab simulation environment

PRICING & CANCELLATION POLICY

For pricing and cancellation information, please check the NetApp University LearningCenter.

NOTE: If you are registering for this course with an Authorized Learning Partner, please review their price and cancellation policy.

NetApp creates innovative storage and data management solutions that help you accelerate business breakthroughs and achieve outstanding cost efficiency. Discover our passion for helping companies around the world go further, faster at NetApp.com.

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