

# ONTAP Data Protection Administration

2 Day Course

## Description

Become proficient with NetApp ONTAP SnapMirror, SnapVault, SVM DR, SyncMirror, and NDMP technologies used to replicate, restore, and protect mission-critical data in the enterprise. Backup and restore operations are taught using the NetApp storage system CLI and the OnCommand System Manager.

The course also provides an overview of the ONTAP MetroCluster high-availability and disaster recovery software solution.

## Prerequisites

- ONTAP Cluster Administration
- ONTAP Data Protection Fundamentals (WBT)

## Objectives

This course focuses on enabling you to do the following:

- Describe NetApp protection technology and the NetApp integrated data-protection solutions that are supported in ONTAP
- Design, implement, and manage ONTAP SnapMirror replication
- Perform storage virtual machine disaster recovery setup and operation
- Design, implement, and manage ONTAP SnapVault replication
- Use the OnCommand System Manager to set up and manage backup and restore operations
- Describe how SyncMirror software can be used to protect data at the aggregate level
- Describe how to implement the NDMP protocol in ONTAP software