

Accelerated NCDA Bootcamp 7-Mode

V8NCD



Delivery Type: Classroom

Duration: 1 day

Overview

Prepare for success when taking the NS0-154 NetApp® Certified Data Management 7-Mode Administrator Exam. Through lectures and labs, you will learn the essential features and functions of the Data ONTAP® 8.0 7-Mode operating system including network-attached storage administration and storage area networks configuration. This course, paired with the Data ONTAP 8.0 7-Mode Administration course, will enable you to become a certified NetApp data administrator.

Pre-Requisites

- ✓ Three years of experience in a storage related function, such as storage administrator or field engineer
- ✓ Six months experience with NetApp storage solutions
- ✓ Data ONTAP 8.0 7-Mode Administration course

Objectives

- ✓ Configure and administer the client/server in an NFS environment stating the rules for exporting resources and explain the /etc/exports access
- ✓ Configure, administer, and troubleshoot a storage system in a CIFS environment including creating and managing shares, users, groups, and sessions
- ✓ Collect and analyze performance data to assist with troubleshooting storage system hardware, operating systems, network connections, NFS configuration files, and options
- ✓ Define the components of a SAN environment and how LUNs relate to the storage system
- ✓ Explain Fibre Channel (FC) and iSCSI SAN multipathing options for Windows and Linux-based operating systems
- ✓ List the methods of storage system and data availability

- ✓ Configure and administer SnapRestore®, asynchronous and synchronous SnapMirror®, MetroCluster, SnapVault®, and Open Systems SnapVault

Target Audience

This course is intended for those who provide basic support for and perform administrative functions of the Data ONTAP operating system.