

Title: Data ONTAP Fundamentals
Course Code: DOTF
Duration: 5 Days
Price: £3,840 + VAT

Overview:

Data ONTAP® 7.3 Fundamentals is an instructor-led course designed for those who provide support and administration on NetApp® storage systems running the Data ONTAP operating system. The course covers Write Anywhere File Layout (WAFL) file system, volumes, aggregates, qtrees, and quotas. Hands-on labs for the course focus on the basic administrative use of Data ONTAP in NAS and IP-SAN environments.

Prerequisites:

Introduction to NetApp Products Web Based Training

Who should attend:

An individual who provides basic support and administrative functions of the Data ONTAP operating system.

Certifications

This course is part of the following Certification:

- NetApp Certified Data Management Administrator (NCDA)

Objectives:

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

- Describe the basic functions of the Data ONTAP operating system
- Access the NOW™ (NetApp on the Web) Knowledgebase to obtain software and hardware documentation
- Set up console access for a storage system
- Configure a storage system with the setup command
- Access FilerView and the command line to manage a storage system
- Configure and manage the AutoSupport service for a FAS storage system
- Define and create virtual interfaces (vifs) and VLANs
- Describe Data ONTAP RAID technology
- Calculate usable disk space of disks
- Define and create an aggregate and volume
- Define FlexClone volume
- Configure the storage system as an NFS server and CIFS server
- Configure a multiprotocol environment
- Configure a LUN for SAN environments
- Configure, create and restore Snapshot copies
- Describe the WAFL file system, including consistency points, tetris creation, RAID management, and storage levels
- Collect performance data Use FlexShare
- Configure an Active-Active configuration

This course will be provided by a NetApp Certified Training Instructor