



Platinum Partner

ANS Group offers NetApp skills transfer bundles to assist in technology adoption and awareness. These are designed as a cost effective compliment to NetApp courses to allow multiple staff members to gain knowledge across the NetApp solution suite. The skills transfer also offers general storage training to ensure a good breadth of information is received by trainees.

Objectives

- 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

Course Description

ANS NetApp and storage 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
- > Quotas

Hands-on labs for the course focus on the basic administrative use of Data ONTAP in NAS and IP-SAN environments.

Delivery Type

Skills Transfer

Audience

An individual or team who provides basic / intermediate support and administrative functions of the Data ONTAP operating system transfer and storage environment.

Prerequisites

The following would be preferable, but are not mandatory:

- > Storage Area Network knowledge and exposure
- > General storage concept understanding

Optional Course Elements

ANS Group's NetApp skills transfer can be completely tailored to your needs. Should your trainees need more training on fibre channel infrastructure this can simply be bolted on. Some of the areas of optional focus include:

- > Advanced Fibre Channel storage
- > Advanced iSCSI storage
- > Configuring Fibre Channel switches
- > Zoning

Courses are aimed at an audience of two people, but more or less can be accommodated on request.

Please speak to your ANS Group Account Manager.