

EFSA 300

Ethernet Fabrics Storage Administrator

Upcoming courses:

You can find our schedules on our website at www.networksynergy.com.au/training/scheduledates.html

Delivery & requirements:

Delivery will either be instructor led in a traditional classroom setting, or instructor led web based delivery in our virtual classroom. Participants will require pc/laptop and internet connectivity suitable for a virtual classroom.

Prerequisites:

Although not required but useful, before taking this course students should have working knowledge of:

- Layer 2 Ethernet features
- Fibre Channel

Network Synergy are the Brocade Authorised Training Partner for Australia and New Zealand.

As this is a Brocade certified course, we use:

- Brocade Certified instructors
- Brocade approved course material
- Brocade lab equipment

Overview:

This Instructor-led course introduces students to VCS Fabric Storage Networks. Hands-on labs reinforce lecture materials.

Objectives

- List the VDX switch hardware options supported by NOS v7.0 firmware
- Install and configure a VCS Fabric
 - Configure the VCS parameters to create a VCS Fabric
 - Configure features such as VLANs, Spanning Tree, vLAGs, breakout ports, MAPS
 - Configure other features such as SNMP, NTP, sFLOW, AAA, 802.1x and syslog
- Explain VCS Fabric features such as Trill, Data Center Bridging and Fabric Shortest Path First
- Describe traffic flow through a VCS Fabric
- List the steps to upgrade firmware upgrades
- Describe the VCS Fabric Storage network support for:
 - FCoE
 - Access Gateway
 - Fibre Channel Routing
 - Direct Attach Fibre Channel Storage
 - iSCSI
 - NAS
- Explain the following features:
 - AMPP
 - QoS
 - Buffering
- Discuss how to use MAPS features to monitor your storage network

For additional information please email

training@networksynergy.com.au

Or visit <http://www.networksynergy.com.au/training>

