Advanced 8 Gbps SAN Administration

BROCADE UNIVERSITY

ENROLL NOW:

eLearning with Simulated Labs (CFP 380-WBT)

DURATION:

12 hours

PREREQUISITES:

- Six months experience with storage and storage area networks
- Knowledge of Fibre Channel fundamentals
- *Core 8 Gbps SAN Administration (CFA 280-WBT)*, or equivalent knowledge

AUDIENCE:

This course is designed for storage administrators, SAN administrators, system administrators, SAN architects, systems engineers, and SAN operators that are involved with configuration, change management, maintenance, monitoring, configuration, tuning and optimization, and SAN troubleshooting.

DESCRIPTION:

This self-based, web-based training course (eLearning) is an advanced course on Brocade 8 Gbps Fibre Channel products (switches, directors and HBAs). It provides lab experience and discussion to help students become proficient with the advanced features in Fabric OS v6.3. Content includes Fibre Channel-to-Fibre Channel Routing (FC-FC ROUTING), Fibre Channel over Internet Protocol (FCIP), Adaptive Networking, Access Gateway, fabric security policies and Brocade management tools. Students perform switch management using Telnet, Brocade Web Tools and Data Center Fabric Manager (DCFM).

This course is focused on advanced 8 Gbps SAN administration skills. The course does not prepare the student for any 16 Gbps Brocade certification exam.

OBJECTIVES:

Upon successful completion of this course, the student should be able to:

- Implement Brocade Fibre Channel to Fibre Channel Routing (FC-FC Routing)
- Discuss Brocade Fibre Channel over Internet Protocol (FCIP)
- Configure Brocade Adaptive Networking
- Discuss virtual connectivity using NPIV and Access Gateway
- Implement Fabric OS security policies
- Managing advanced features using DCFM
- Identify Brocade switch and director platforms
- Describe Fabric OS long distance options
- Describe Fabric OS interoperability options

TRAINING FORMAT:

This eLearning course includes narrated, self-paced lectures and interactive simulated lab exercises.

ACCESS ONLINE TRAINING **BROCADE COURSE CATALOG**

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