

Dell Connectrix SAN Administration (DCSA)

ID DCSA **Price** US \$ 4,400.—(excl. VAT) **Duration** 4 days

Who should attend

This course is intended for anyone planning to manage SANs in a Dell Technologies environment.

Prerequisites

To understand the content and successfully complete this course, a student must have a suitable knowledgebase/skill set. Students would benefit from an understanding of:

- Storage Area Network (SAN) protocols and devices
- Fibre channel concepts
- Familiarity with host operating systems and storage array administration

Course Objectives

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

- Describe the components of a Fibre Channel fabric.
- Perform configuration and management tasks on Dell Connectrix B-Series and MDS-Series switches.
- Manage zoning on B-Series and MDS-Series switches.
- Configure virtualization features including VSANs, Virtual Fabrics, NPIV, NPV, and Access Gateway.
- Expand fabrics by merging switches.
- Perform basic troubleshooting using SAN Management tools.

Course Content

SAN Management Concepts

- Designing a Fabric
- Fibre Channel SAN Environment
- Manage the SAN

B-Series Administration

- B-Series Management
- B-Series SAN Environment and Virtual Fabrics

- B-Series Switch Maintenance
- B-Series Zoning
- B-Series Merging

MDS-Series Administration

- MDS-Series Management
- MDS-Series SAN Environment and VSANs
- MDS-Series Switch Maintenance
- MDS-Series Zoning
- MDS-Series Merging

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Training Centres worldwide



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