



Enterprise Computing Solutions - Education Services

TRAINING OFFERING

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Storage Area Networking Fundamentals

CODE:	LENGTH:	PRICE:
SN71DG	32 Hours	kr10,720.00

Description

IBM offers a comprehensive portfolio of SAN switches, storage, software, services and solutions to reliably bring information to people in a cost effective way. IBM provides flexible, scalable and open standards-based business-class and global enterprise-class storage networking solutions for the on demand world.

This course provides an overview of storage network and data center networking technology. It reviews SAN concepts, Fibre Channel architecture, SAN topologies, IBM b-type offerings, IBM offerings from Cisco, and SAN over Ethernet architectures, such as iSCSI and FCoE.

Objectives

After completing this course, you should be able to:

- Classify the components of a SAN infrastructure
- Appraise the Fibre Channel architecture and terms
- Classify the three major components of a SAN
- Differentiate the features of the IBM Storage System b-type switch offerings
- Differentiate the features of the IBM offered Cisco SAN switches and directors
- Evaluate the implementations of iSCSI and FCoE

Audience

This is a base course for individuals who are involved in the planning, installing, configuring, and upgrading of IBM systems.

Prerequisites

The following course, or equivalent knowledge, is required prior to this course:

- Introduction to Storage (SS01G)

Programme

Unit 1 - SAN Concepts

Unit 2 - Fibre Channel

Recommended AgendaUnit 3 - SAN design and topologyUnit 4 - IBM Fibre Channel b-type switches and directors

Exercise 1 - Switch management overview

Exercise 2 - Zone configuration using Web Tools

Exercise 3 - Configure a Spectrum Virtualize storage system

Exercise 4 - Zone configuration with CLI

Exercise 5 - SAN Domain Fabrics

Exercise 6 - Boot from SAN

Unit 5 - Cisco MDS Fibre Channel switches and directors

Exercise 7 - Cisco MDS basic configuration

Exercise 8 - Cisco management tool installation

Exercise 9 - VSAN configuration

Exercise 10 - Define zone configuration on Cisco

Exercise 11 - Configuring DS3524 storage device

Unit 6 - SAN over EthernetExercise 12 - iSCSI configuration

Session Dates

Date	Location	Time Zone	Language	Type	Guaranteed	PRICE
25 Apr 2024			English	Web based Training		kr10,720.00

Tilleggsinformasjon

Denne treningen er også tilgjengelig som trening på stedet. [Kontakt oss for å finne ut mer.](#)