



Arrow ECS Finland Oy - Education Services

TRAINING OFFERING

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IBM DS8000 Implementation Workshop for Open Systems

CODE:	LENGTH:	PRICE:
SSF0G	4 day(s)	€3,120.00

Description

This course is designed to help you understand, install, and monitor the DS8000 for the Open Systems environment. The exercises enable you to perform a step-by-step implementation.

Objectives

- Recall the DS8000 models and features
- Remember the architecture and hardware associated with the DS8000
- Classify the DS8000 virtualization concepts
- Summarize the DS8000 DS8000 command-line interface
- Summarize the DS8000 graphical user interface
- List the Copy Services features
- Classify the features associated with performance, tuning, and monitoring
- List the steps required to configure the DS8000 for Open Systems environment
- Recognize the IBM DS8000 solutions for Business Continuity

Audience

This intermediate course is for System administrators and technical personnel who need to install a DS8000 in their environment.

Prerequisites

Recommended: Introduction to Storage - (SS01G) Planning and Implementation a SAN - (SN71G)
More details are available at www.ibm.com/training

Programme

Day 1

- Welcome and introduction
- Unit 1: IBM DS family, DS8000 overview
- Unit 2: Architecture and hardware overview
- Unit 3: Virtualization concepts

Day 2

- Unit 4: DS command-line interface (DS CLI)
- Unit 5: DS8000 Storage Manager GUI
- Unit 6: Host system attachment
- Exercise 0: Lab setup and preliminary instructions
- Exercise 1: DS8000 DS CLI: Installation and configuration
- Exercise 2: DS8000 DS CLI: DDMs, array sites, arrays, ranks, and extent pools
- Exercise 3: Windows Server preparation

Day 3

- Exercise 4: Windows Server attachment to the DS8000
- Exercise 5: AIX Server attachment to the DS8000

- Exercise 6: DS8000 Storage Manager: Arrays, ranks, and extent pools
- Exercise 7: DS8000 Storage Manager: FB volumes, volume groups, and hosts
- Exercise 8: DS8000 Storage Manager: Other functions
- Exercise 9: DS8000 Easy Tier: Dynamic Volume Relocation
- Exercise 10: DS8000 Easy Tier: Dynamic Extent Pool Merge

Day 4

- Unit 7: Performance, tuning, and monitoring
- Unit 8: Business Continuity: Copy Services
- Unit 9: Summary
- Exercise 11: DS8000 Storage Manager: Thin provisioning
- Open lab sessions

Further Information

Prior to enrolling, IBM Employees must follow their Division/Department processes to obtain approval to attend this public training class. Failure to follow Division/Department approval processes may result in the IBM Employee being personally responsible for the class charges.

GBS practitioners that use the EViTA system for requesting external training should use that same process for this course. Go to the EViTA site to start this process: <http://w3.ibm.com/services/gbs/evita/BCSVTEnr1.nsf>

Once you enroll in a GTP class, you will receive a confirmation letter that should show: The current GTP list price
The 20% discounted price available to IBMers. This is the price you will be invoiced for the class.

Session Dates

Aikataulutamme kiinnostuksen mukaan.

Additional Information

[This training is also available as onsite training. Please contact us to find out more.](#)