

IBM DS8000 Implementation Workshop for System z

Duration: 3 Days Course Code: SSF1G

Overview:

To learn the DS8000 storage subsystem and its hardware components and logical structure. The students configure the DS8000 storage subsystem using a DS8000 Storage Manager GUI and review the DS CLI interface for scripting configuration functions.

Target Audience:

This course is for Information Technology (IT) storage administrators responsible for the implementation of storage resources in an SAN environment with hardware solutions and operating systems.

Objectives:

- Describe the hardware components of the IBM TotalStorage DS8000
- Describe the architecture of the IBM TotalStorage DS8000
- Describe the terminology and virtualization concepts for DS8000
- Describe the DS CLI interface installation and setup
- Describe the DS CLI interface commands and how to use them
- Describe the SSPC installation and setup
- Describe the DS Storage Management GUI interface installation and setup
- Describe the DS Storage Management GUI and how to use the panels to configure the DS8000 subsystem
- Describe the use and configuration of LPARs in the DS8000
- Describe the zSeries host attachment considerations for the DS8000
- Describe the DS8000 Copy Services interfaces
- Describe performance and tuning for DS8000
- Describe the use of TPC for the DS8000

Prerequisites:

Students should:

- Complete *Introduction to Data Storage Subsystems (SS05G)*
- Complete *Storage Management Fundamentals (SS06G)*
- Have an understanding of DASD and data sets and how client hosts access data directly or through FICON channels

Content:

To learn the DS8000 storage subsystem and its hardware components and logical structure. The students configure the DS8000 storage subsystem using a DS8000 Storage Manager GUI and review the DS CLI interface for scripting configuration functions.

Further Information:

For More information, or to book your course, please call us on 030 - 60 89 444

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