

IBM DS8000 Implementation Workshop for System z

Duration: 3 Days **Course Code: SSF1G** **Delivery Method: Virtual Learning**

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.

Virtueel en Klassikaal™

Virtueel en Klassikaal™ is een eenvoudig leerconcept en biedt een flexibele oplossing voor het volgen van een klassikale training. Met Virtueel en Klassikaal™ kunt u zelf beslissen of u een klassikale training virtueel (vanuit huis of kantoor) of fysiek op locatie wilt volgen. De keuze is aan u! Cursisten die virtueel deelnemen aan de training ontvangen voor aanvang van de training alle benodigde informatie om de training te kunnen volgen.

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

info@globalknowledge.nl

www.globalknowledge.com/nl-nl/

Iepenhoeve 5, 3438 MR Nieuwegein