



Introduction to Storage

Duration: 3 Days Course Code: SS01G Delivery Method: Class Connect

Overview:

Data is growing faster in massive stages than ever before. New data is created every second by big data analytics, mobile devices, and social applications. At the rate which data has increased, businesses of all sizes are faced with challenges like capacity growth, performance impact, and day-to-day management to maintain and retain the accuracy of data in either the data centers or the cloud.

IBM offers a robust and cognitive solution of storage systems designed to analyze massive amounts of data. IBM Storage solutions provide the speed and performance of ready data access with the agility and efficiency of hybrid cloud and software-defined storage. More importantly, they provide product solutions that connect data across any architecture that help businesses to face challenges head on while reducing total cost of ownership.

This fundamental course covers basic elements of storage concepts and storage solutions, RAID technology, and connectivity. This course covers the concept of high availability and business continuity planning for disaster recovery and discusses the concept of storage virtualization and its many benefits.

This course also highlights the IBM Storage system solutions that includes disks, flash systems, tape systems, SAN switches and the IBM Spectrum Storage software for accessing and managing data storage on-premise and off-premise cloud storage. There are no labs for this course. ERC: 4.0

Class-Connect™ HD

This is live hands-on interactive learning where you can attend a course from different training centres. This premium experience uses HD quality audio and video that connects the classrooms over a high capacity managed network to ensure a 'real time' experience. The instructor will be presenting from one location and students attending from other centres are able to interact with the instructor and other delegates using video and voice conferencing.

Target Audience:

Participants of this course will include personnel who have the desire to learn about storage and IBM related storage products.

Objectives:

- Upon completion of this course you should be able to:
 Compare the types of the tape storage solutions
- Recall the essentials of disk storage

 Distinguish between storage connectivity options
- Outline the continuity plans to maintain high availability and data protection in storage solutions
 Differentiate between the features of the Spectrum Storage Suite of software
- Restate the concepts of the storage virtualization

Prerequisites:

solutions

Differentiate the types of the hybrid and all-flash storage

None

Content:

Unit 1: Essentials of storage	Unit 4: IBM Spectrum Storage - SDS	Unit 7: IBM Storage tape systems
Unit 2: Data protection and high availability	Unit 5: IBM Spectrum Storage - management and protection	Unit 8: IBM Storage SAN family overview
Unit 3: Storage virtualization	Unit 6: IBM Storage disk and flash based systems	Unit 9: IBM Storage and cloud

Further Information:

For More information, or to book your course, please call us on 0800/84.009 info@globalknowledge.be
www.globalknowledge.com/en-be/