skillsoft
global
knowledge™

IBM
Business
Partner
Global Training Provider

Introduction to Storage

Cursusduur: 3 Dagen   Cursuscode: SS01G   Trainingsmethode: Class Connect

Beschrijving:

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™

Met Class Connect worden klaslokalen virtueel met elkaar verbonden. Class Connect biedt u de mogelijkheid om een training klassikaal op afstand bij te wonen in een Global Knowledge locatie bij u in de buurt. Een hoge kwaliteitsverbinding (HD audio en video) tussen de klaslokalen garandeert de cursisten een maximale interactie met de docent en met elkaar. Samen met uw medecursisten ziet u de docent en de andere cursisten op een groot scherm alsof u er zelf bijzit.

Doelgroep:

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

Doelstelling:

- Upon completion of this course you should be able to:

- Recall the essentials of disk storage

- Outline the continuity plans to maintain high availability and data protection in storage solutions

- Restate the concepts of the storage virtualization

- Differentiate the types of the hybrid and all-flash storage solutions

- Compare the types of the tape storage solutions

- Distinguish between storage connectivity options

- Differentiate between the features of the Spectrum Storage Suite of software

- Clarify the various cloud storage considerations

Vereiste kennis en vaardigheden:

None

Cursusinhoud:

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 9: IBM Storage and cloud
	Unit 6: IBM Storage disk and flash based systems	

Nadere informatie:

Neem voor nadere informatie of boekingen contact op met onze Customer Service Desk 030 - 60 89 444

info@globalknowledge.nl

www.globalknowledge.com/nl-nl/

Iepenhoeve 5, 3438 MR Nieuwegein