

# **Enterprise Computing Solutions - Education Services**

# TRAINING OFFERING

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# **Introduction to Storage (Digital Course)**

CODE: DURÉE: PRIX H.T.:

ZL1 SS01D 16 Hours Gratuit

# **Description**

Learn the latest on data storage. This course covers the basics of getting started with IBM Storage. It describes data protection and high availability features. It then goes into the concepts of storage virtualization. It introduces the IBM Spectrum suite of Software-defined storage products. It covers all our disk, flash, tape products. And finally, it covers our storage networking solutions and introduces the idea of cloud computing as it relates to storage.

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 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.

Associated badge: https://www.credly.com/org/ibm/badge/ibm-storage-technical-fundamentals

# **Objectifs**

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 virtualizationDifferentiate the types of the hybrid and all-flash storage solutions
Compare the types of the tape storage solutionsDistinguish between storage connectivity options
Differentiate between the features of the Spectrum Storage Suite of softwareClarify the various cloud storage considerations

# **Key Topics**

Unit 1: Essentials of storageUnit 2: Data protection and high availabilityUnit 3: Storage virtualization

Unit 4: IBM Spectrum Storage - SDSUnit 5: IBM Spectrum Storage - management and protection

Unit 6: IBM Storage disk and flash based systemsUnit 7: IBM Storage tape systemsUnit 8: IBM Storage SAN family overview

Unit 9: IBM Storage and cloud

#### **Audience**

Anyone interested in data storage.

# **Prérequis**

None

# **Programme**

Unit 1: Course OverviewUnit 2: Essentials of storageUnit 3: Data Protection and High AvailabilityUnit 4: Storage Virtualization

Unit 5: IBM System Storage Disk Systems and Flash Based SystemsUnit 6: IBM System Storage Tape Systems

Unit 7: IBM System Storage SAN Family OverviewUnit 8: IBM Storage and CloudUnit 9: IBM Spectrum Storage

### Dates de session

Sur demande. Merci de nous contacter

# Informations Complémentaires

Cette formation est également disponible sous forme de formation sur site. Veuillez nous contacter pour en savoir plus.