

## Why Learn Installation, Storage, Compute Windows Server?

Learn Installation, Storage, and Compute on Windows Server

Learn how to administer Microsoft Windows Server.

## Audience Profile :

- This course is intended for IT professionals who have some experience working with Windows Server, and who are looking for a single five-day course that covers storage and compute technologies in Windows Server.
- This course will help them update their knowledge and skills related to storage and compute for Windows Server.
- Windows Server administrators who are relatively new to Windows Server administration and related technologies, and who want to learn more about the storage and compute features in Windows Server.
- IT professionals with general IT knowledge who are looking to gain knowledge about Windows Server especially around storage and compute technologies in Windows Server.

## Prerequisites:

- Students should attend course MTA Networking Fundamentals prior to attending this course.
- A basic understanding of networking fundamentals.



## Course Overview:

- This course is designed primarily for IT professionals who have some experience with Windows Server.
- It is designed for professionals who will be responsible for managing storage and compute by using Windows Server.
- Understand the scenarios, requirements, and storage and compute options that are available and applicable to Windows Server.

## Installation, Storage, Compute Windows Server Outline:

- Module 1: Installing, upgrading, and migrating servers and workloads.
- Module 2: Configuring local storage.
- Module 3: Implementing enterprise storage solutions.
- Module 4: Implementing Storage Spaces and Data Deduplication.
- Module 5: Installing and configuring Hyper-V and virtual machines.
- Module 6: Deploying and managing Windows and Hyper-V containers.
- Module 7: Overview of high availability and disaster recovery.
- Module 8: Implementing failover clustering.
- Module 9: Implementing failover clustering with Windows Server Hyper-V.
- Module 10: Implementing Network Load Balancing.
- Module 11: Creating and managing deployment images.
- Module 12: Managing, monitoring, and maintaining virtual machine installations.

### Training Solutions:

✓ Offline Classroom Instructor-Led Training in our labs or onsite Locations.

✓ Virtual Instructor-Led Training Via Virtual Video Conferencing Tools.

### Why Learners Prefer CLS as their Training Services provider ?

- Premium Training Services Accredited from Global Technology Vendors.
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