

Windows Server 2019 Training

COURSE CONTENT

GET IN TOUCH











About Multisoft

Train yourself with the best and develop valuable in-demand skills with Multisoft Systems. A leading certification training provider, Multisoft collaborates with top technologies to bring world-class one-on-one and certification trainings. With the goal to empower professionals and business across the globe, we offer more than 1500 training courses, which are delivered by Multisoft's global subject matter experts. We offer tailored corporate training; project Based Training, comprehensive learning solution with lifetime e-learning access, after training support and globally recognized training certificates.

About Course

Windows Server 2019 Training offered by Multisoft Systems is an extensive program designed to provide IT professionals with in-depth knowledge and skills to efficiently deploy, configure, and manage Windows Server 2019. This training encompasses a comprehensive understanding of the major enhancements and functionalities introduced in Windows Server 2019, including hybrid cloud scenarios, Hyper-Converged Infrastructure (HCI), security improvements like Windows Defender Advanced Threat Protection (ATP), and more.



Module 1: Understanding Advanced Storage Features

- ✓ The course overviews
- ✓ Implementing iSCSI
- ✓ Saving Storage with Data Deduplication
- ✓ Migrating Storage with Storage Migration Services

Module 2: Building and Maintaining Clusters

- ✓ Working with Cluster Sets
- ✓ Creating a Storage Replica

Module 3: Deploying and Managing Docker Containers

- ✓ Installing Docker on Windows Server 2019
- ✓ Downloading Container Images from Docker Hub
- ✓ Running Docker Containers
- ✓ Running Commands Inside Docker Containers
- ✓ Using Docker Volumes
- ✓ What's New for Containers in Windows Server 2019

Module 4: Understanding Software Defined Networking

- \checkmark Deploying a Network Controller with PowerShell
- ✓ Setting Up Hyper-V Network Virtualization (HNV)

Module 5: Deploying Remote Desktop Services

- ✓ Deploying RDS 2019 in Azure
- ✓ Deploying RDS 2019 On-Prem
- ✓ Working with RemoteApp
- ✓ Publishing RDS Desktops

Module 6: Implementing Advanced Security Features

- ✓ Building Shielded Windows VMs
- ✓ Protecting Folders with Controlled Folder Access



Module 7: Automation Windows Server 2019 with PowerShell and the Command-Line

- ✓ Automating Windows Server 2019 Deployments
- ✓ Setting Up OpenSSH on Windows Server 2019