

2 Days

CNS-200W: Citrix NetScaler SD-WAN Hands-on Workshop

The workshop is an open and interactive working session. The two-day NetScaler SD-WAN workshop equips the participant to gain knowledge about the varied SD-WAN implementations and available deployment modes. It envelops the topics such as services classes and quality, rules, dynamic routing, DHCP services, zero Touch Development, SD-WAN management tools.

Course Objective:

On completion, the participant can accomplish the following

- Application-Aware Virtual WAN
- Dynamic Routing for Branch Simplification
- Integrated Firewall for complete security
- Maintain high performance for mission-critical applications
- Support cloud migration
- Secure data across the WAN and to the cloud
- Increase visibility into the application

Course Details

Course Outline

Module 1: SD-WAN Overview

- Introduction to NetScaler SD-WAN
- SDWAN features
- SD-WAN environment
- Manage NetScaler SD-WAN

Module 2: SD-WAN Architecture

- Packet Processing and Service Architecture
- NetScaler Management and Analytics System (MAS)
- Management of NetScaler deployment

Module 3: SD-WAN Quality of Service

- Various classes of services
- Understanding of SD-WAN transmit modes

Module 4: SD-WAN Deployment Modes and Configuration

- Introduction to the deployment modes
- Configurations for networking needs.
- Understanding of the Change Management feature, Information distribution

Module 5: SD-WAN 9.0 Features

- Explore the NetScaler SD-WAN 9.0 features
- Metered Links, IPsec, and MPLS QoS Queues
- Toolset to optimize the networking experience

Module 6: SD-WAN 9.1 Features

- NetScaler SD-WAN 9.1 features
- Dynamic routing, Virtual Routing, and Forwarding
- Secure Internet breakout, DHCP, IPsec VPN termination,
- Zero-touch deployment

Module 7: SD-WAN 9.2 Features

- New features SD-WAN 9.2
- Application classification, Reporting, firewall, network address translation
- Management and platform enhancements

Who Should Attend

Individuals intending to deploy SD-WAN implementation

Pre Requisite

- Understanding the varied computer networks
- Exposure to Data-carrying techniques
- Data transfer techniques
- Basic understanding of branch network technologies

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