

CNS-231 Deploy and Manage Citrix SD-WAN 11.x

Overview

In this three-day course, you will learn how Citrix SD-WAN can simplify branch networking for your organization. You'll walk away understanding how to configure and manage SD-WAN, including the SD-WAN architecture, deployment options, provisioning, and how to use Citrix SD-WAN Orchestrator in your environment. Additional topics include: branch office deployment, SD-WAN monitoring, reporting, and diagnostics.

Prerequisite Comments

Understanding of different computer networks such as LAN and WAN
Familiarity with data-carrying techniques, including Multiprotocol Label Switching (MPLS), Metro Ethernet, and VPN tunneling
Understanding of techniques for increasing data transfer efficiencies / WAN optimization

Target Audience

Built for IT Professionals working with Citrix SD-WAN, with little or no previous SD-WAN experience. Potential students include networking administrators, engineers, and architects interested in learning how to deploy or manage Citrix SD-WAN.

Course Objectives

Initial configuration and management of Citrix SD-WAN
Deployment options available
Citrix SD-WAN Orchestrator utilities and considerations
Citrix SD-WAN administration, including monitoring and reporting

Course Outline

1 - Citrix SD-WAN Overview

Citrix SD-WAN Use Cases
Citrix SD-WAN Technical Overview
Citrix SD-WAN Management

[Register Online](#)

Schedule

Class Length: 3 Days

G2R = "Guaranteed to Run" | OLL = "Online LIVE"
ILT = "Instructor-Led-Training"

This course is not currently available on the public schedule. Please contact us using the information in the footer below to inquire about future dates or to schedule a private class.

2 - Citrix SD-WAN Architecture

Citrix SD-WAN Architecture
Citrix SD-WAN Hardware Bypass
Citrix SD-WAN Packet Processing

3 - Citrix SD-WAN Deployment

Citrix SD-WAN Deployment Modes
Citrix SD-WAN Branch Office Deployment
Citrix SD-WAN Deployment Considerations

4 - Citrix SD-WAN Configuration

Citrix SD-WAN Configuration Process
Citrix SD-WAN Provisioning

5 - Citrix SD-WAN Orchestrator

Citrix SD-WAN Orchestrator Overview
Citrix SD-WAN Orchestrator Customer Onboarding
Citrix SD-WAN Orchestrator Configuration
Citrix SD-WAN Orchestrator Reporting

6 - Citrix SD-WAN Administration

Citrix SD-WAN Administrative Tasks
Citrix SD-WAN Monitoring
Citrix SD-WAN Reporting
Citrix SD-WAN Diagnostics
