

Cisco SD-WAN Operation and Deployment (SDWFND) v2.0

Price: 1995

Duration: 2 days

Delivery Methods: Virtual

Overview

The **Cisco SD-WAN Operation and Deployment (SDWFND) v2.0** course provides a comprehensive overview of the Cisco® Software-Defined WAN (SD-WAN) solution and Cisco SD-WAN components such as vManage, vSmart and vBond.

You will learn how to deploy, manage, and operate a secure, programmable, and scalable SD-WAN fabric using IOS XE Cisco SD-WAN products. The course also covers how to configure, operate, and monitor overlay routing across the Cisco SD-WAN network. In addition, you will learn about data and control policies, and how to deploy Quality of Service (QoS) and Direct Internet Access (DIA) in the SD-WAN overlay network.

This class will help you learn to use Cisco SD-WAN to:

- Establish transport-independent WAN for lower cost and higher diversity
- Meet SLAs for business-critical and real-time applications
- Provide end-to-end segmentation for protecting critical enterprise compute resources
- Extend seamlessly into the public cloud
- Optimize the user experience for Software-as-a-Service (SaaS) applications

Prerequisites:

The knowledge and skills that the learner should have before attending this course are as follows:

- Strong understanding of enterprise WAN design

- Strong understanding of routing protocol operation, including interior and exterior routing protocol operation
- Familiarity with Transport Layer Security (TLS) and IP Security (IPsec)

These recommended Cisco learning offerings may help students meet these prerequisites:

- Implementing and Administering Cisco Solutions (CCNA)
- Implementing and Operating Cisco Enterprise Network Core Technologies (ENCOR)

Course Objectives:

Upon completing this course, the learner should be able to meet these overall objectives:

- Identify the various network elements of the Cisco SD-WAN solution
- Deploy WAN Edge routers
- Create templates to aid in the deployment and operation of the Cisco SD-WAN network
- Configure and verify Cisco SD-WAN overlay routing
- Create simple policies to control traffic flow through the Cisco SD-WAN fabric

Who Should Attend

The primary audience for this course are as follows:

- Enterprise network system installers
- System integrators
- System administrators
- Network administrators
- Solutions designers

Course Schedule

Date	Time	Price	Options
05/28/2026	09:00 AM - 05:00 PM CT	1,995.00	Buy Now Enroll

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FAQ

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