

Training: Fortinet  
SD-WAN Core Administrator (US)



## TRAINING GOALS:

In this course, you will learn about the basics of SD-WAN deployment scenarios using the Fortinet Secure SD-WAN solution. You will learn how to configure SDWAN on FortiGate and learn how SD-WAN interacts with FortiGate routing and firewall. This fundamental understanding of SD-WAN topics will help you design, deploy, maintain, and enhance SD-WAN deployments and existing SD-WAN deployment performance.

### Objectives

After completing this course, you should be able to:

- Describe the capabilities of the Fortinet Secure SD-WAN solution
- Implement FortiOS SD-WAN solutions with FortiGate for a single device solution or small topologies
- Configure basic and advanced SD-WAN features
- Explain the SD-WAN route and rule lookup process
- Use the different rule criteria and strategies available to steer traffic using SD-WAN
- Examine how SD-WAN responds to changing link conditions
- Troubleshoot SD-WAN routing and rule matching issues
- Manage simple FortiOS SD-WAN solutions with FortiManager

### Who Should Attend

Anyone who is responsible for designing a simple Fortinet SD-WAN solution or for the day-to-day management of a Fortinet SD-WAN deployment and network operations should attend this course.

## CONSPECT:

- Introduction
- Members, Zones, and Performance SLAs
- Define and Configure Rules

- Rule Strategies in Action
- Routing and Sessions
- Centralized Management

## REQUIREMENTS:

- You must have advanced knowledge of networking, and extensive hands-on experience working with FortiGate.
- It is also recommended that you have an understanding of the topics covered in the following course, or have equivalent experience:
  - *FortiOS Administrator/FortiGate Administrator*

## Difficulty level



## CERTIFICATE:

The participants will obtain certificates signed by Fortinet (course completion).

This course is intended to help you prepare for the Fortinet NSE 5 - *FortiSASE and SD-WAN Core Administrator* exam. This exam is part of the [FCP SASE](#) certification track.

## TRAINER:

Fortinet Certified Trainer (FCT)

## ADDITIONAL INFORMATION:

### ISC2

- CPE training hours: 7
- CPE lab hours: 6
- CISSP domains: Security Operations