

SD-WAN Core Operations Administrator

Course Description

In this course, you will learn about common SD-WAN deployment scenarios using the Fortinet Secure SD-WAN solution. You will learn how to configure SD-WAN on FortiGate and explore how SD-WAN interacts with the routing and firewall features. This deep understanding of the SD-WAN solution will help you to enhance and troubleshoot SD-WAN deployments.

Product Version:

- FortiOS 7.6.3
- FortiManager 7.6.3

Course Duration:

2 days

Certification:

This course prepares you for the FCSS - SD-WAN 7.6 Architect exam. By passing this exam, you will be awarded the associated exam badge.

This exam is part of the following certification tracks:

- Fortinet Certified Solution Specialist- Network Security
- Fortinet Certified Solution Specialist- Secure Access Service Edge

Prerequisites:

- You must have advanced knowledge of networking, and extensive hands-on experience working with FortiGate.
- It is recommended that you have an understanding of the topics covered in the following courses, or have equivalent experience:
 - FCP - FortiGate 7.6 Administrator

Outlines:

- Introduction
- Members, Zones, and Performance SLAs
- Define and Configure Rules
- Rule Strategies in Action
- Routing and Sessions

Objectives:

After completing this course, you will be able to:

- Describe the capabilities of the Fortinet Secure SD-WAN solution
- Deploy FortiOS SD-WAN solutions with FortiGate for a single device solution or small topologies
- Configure basic and advanced SD-WAN features
- Understand 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

Who should attend

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