

# **Enterprise Computing Solutions - Education Services**

# **TRAINING OFFERING**

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# **FERTIDET.** NSE 6 - SD-WAN Enterprise Administrator

CODE: LENGTH: PRICE:

FNT\_FT-SD-WAN 16 Hours (2 days) Request Price

#### **Description**

In this course, you will learn about common SD-WAN deployment scenarios using the Fortinet Secure SD-WAN solution. You will explore different situations, from a single enterprise site to multiple data center environments, that will help you to enhance and troubleshoot SD-WAN deployments.

#### **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 FortiManager and FortiAnalyzer
- Configure basic SD-WAN features
- Configure advanced SD-WAN features
- Understand the SD-WAN route and rule lookup process
- Understand the different rule criteria and strategies available to steer traffic using SD-WAN and how SD-WAN responds to changing link conditions
- Deploy SD-WAN using basic IPsec and routing configuration
- · Deploy SD-WAN using advanced IPsec and routing configuration
- Troubleshoot SD-WAN routing and rule matching issues

#### **Audience**

Anyone responsible for the day-to-day management of a Fortinet SD-WAN deployment and network operation.

### **Prerequisites**

Advanced knowledge of networking, and extensive hands-on experience working with FortiGate and FortiManager. It is recommended that you have an understanding of the topics covered in the following courses, or have equivalent experience:

- NSE 4 FortiGate Security
- NSE 4 FortiGate Infrastructure
- NSE 5 FortiManager

#### **System Requirements**

If you take the online format of this class, you must use a computer that has the following:

- A high-speed Internet connection
- An up-to-date web browser
- A PDF viewer
- Speakers or headphones
- One of the following:
  - HTML 5 support;

An up-to-date Java Runtime Environment (JRE) with Java plugin enabled on your web browser

You should use a wired Ethernet connection, not a WiFi connection. Firewalls, including Windows Firewall or FortiClient, must allow connections to the online labs.

## **Programme**

- 1. Introduction
- 2. Centralized Management
- 3. Members, Zones, and Performance SLAs
- 4. Routing and Sessions
- 5. Rules
- 6. Advanced IPsec
- 7. Traffic Shaping

## **Session Dates**

På begäran, kontakta oss

## Ytterligare information

Denna utbildning finns också som utbildning på plats. Kontakta oss för mer information.