WUVN

Enterprise Computing Solutions - Education Services

TRAINING OFFERING

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FURTINET. FCSS - SD-WAN

CODE:LENGTH:PRICE:FNT FT-SD-WAN24 Hours (3 days)£1,950.00

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. Product Version

- FortiOS 7.2.4
- FortiManager 7.2.2

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 and use the FortiManager SD-WAN overlay template
- 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 SDWAN 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 should attend this course.

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

Programme

Programme 1. Introduction 2. Centralized Management 3. Members, Zones, and Performance SLAs 4. Routing and Sessions 5. Rules 6. SD-WAN Overlay Design and Best Practices 7. Monitoring and Troubleshooting

Test and Certification

This course is intended to help you prepare for the NSE 7 SD-WAN certification exam: <u>https://training.fortinet.com/local/staticpage/view.php?page=nse_7</u> Exam vouchers are available separately at an additional charge.

Session Dates

On request. Please Contact Us

Additional Information

This training is also available as onsite training. Please contact us to find out more.