

FCSS- Enterprise Firewall Administrator

Duration: 3 days

COURSE DESCRIPTION

In this course, you will learn how to implement and centrally manage an enterprise security infrastructure composed of multiple FortiGate devices.

COURSE OBJECTIVES

After completing this course, you will be able to:

- Centralize the management and monitoring of network security events
- Implement a high availability solution on FortiGate
- Combine OSPF and BGP to route enterprise traffic
- Harden enterprise services
- Simultaneously deploy IPsec tunnels to multiple sites using the FortiManager IPsec templates
- Configure ADVPN to enable on-demand VPN tunnels between sites
- Integrate FortiManager, FortiAnalyzer, and multiple FortiGate devices using the Fortinet Security Fabric
- Optimize FortiGate resources

COURSE OUTLINE

- Introduction to Network Security Architecture
- Central Management
- VLANs and VDOMs
- High Availability
- Dynamic Routing Protocols
- Security Profiles
- IPsec
- Auto-Discovery VPN
- Security Fabric
- Hardware Acceleration