Fortinet 201 - Administration, Content Inspection and SSL VPN

The Administration, Content Inspection and SSL VPN course provides 2 days of instructor-led online training where participants will gain an introduction to the configuration and administration of the FortiGate Unified Threat Management appliance. Instruction is provided in real time over the web through supported browsers; students can participate from any computer with an Internet connection.

The lecture and demonstration components of the classroom are presented by a Fortinet- certified trainer. Through a variety of hands-on labs, students will learn about some of the most commonly used features of the FortiGate unit. A virtual lab environment allows student to access the FortiGate devices required for the hands-on exercises without requiring physical Fortinet hardware.

Participants will gain a solid understanding of how to integrate the FortiGate unit into their existing environment, and the operational maintenance involved to ensure optimal performance and full protection of their corporate assets.

Course Objectives

Upon completion of this course, students will be able to:

- Describe the capabilities of the FortiGate Unified Threat Management appliance.
- Use Web Config and CLI to complete administration and maintenance tasks.
- Understand the basic differences between the NAT/Route and Transparent operational modes.
- Implement logging to a FortiAnalyzer appliance.
- Construct firewall policies to control traffic passing through the FortiGate unit.
- Enable authentication for local users
- Implement SSL VPNs to offer secure access to private networks.
- Implement threat management filtering including antivirus, email filtering, web filtering, data leak prevention, application control and endpoint control.