

The FortiOS v5.6 training offered by LCM Security is an instructor-led three day course offered at the LCM Security office located in Oakville, ON, Canada. The course is intended for both beginners and advanced users of FortiGate devices wanting to get the most out of their FortiGate product.

Various capabilities of a FortiGate unit running the latest FortiOS v5.6 operating system will be covered with a chance for individuals to discuss their challenges directly with the instructor. Training includes both instructor-led sessions as well as hands-on labs with each student configuring their own FortiGate appliance.

In addition to mastering the FortiGate UTM appliances, students will have the opportunity to see how other technologies such as Switches, Wireless, Web Application firewalling, Voice Over IP, and advanced threat protection (sandboxing) integrate with the FortiGate appliances to form the Fortinet Security Fabric.

Outline of topics covered:

- Introduction
- Fortinet Product Lineup
- System, Dashboards
- Fortinet Security Fabric
- FortiView
- Administration
- Certificates
- Routing (static / dynamic)
- Outbound link load balancing
- Software Defined WAN
- Firewalling
- IPv6 over IPv4 and IPv4 over IPv6
- Central NAT table
- Explicit Proxy
- Real-time Monitors
- Virtual IPs and IP Pools
- Traffic Shaping
- Inbound Server Load Balancing
- Denial of Service (DoS) Protection
- AntiVirus
- WebFiltering
- Intrusion Protection
- Application Control
- DLP
- Web Application Firewalling
- AntiSpam
- Client Reputation
- IPSec VPNs
- SSL VPN
- SSL Inspection
- Vulnerability Scanner
- User Authentication
- Guest Accounts
- Single Sign-On
- Active Directory Integration
- Two Factor Auth.
- EndPoint Security
- High Availability
- WAN Optimization
- Caching
- Wireless Controller
- Wireless IDS
- Rogue AP Detection
- FortiSwitch Controller
- Log & Reports
- Tips & Tricks
- Discussions, Q&A

For more information and training dates please contact LCM Security:

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