pfSense Firewall

Course Modules

- pfSense, The Basics Installation, Configuration, GUI, backup, restore, upgrades.
- The Firewall Basic rules, interface grouping, and advanced firewall.
- NAT 101 Interaction with firewall rules, port forwards.
- Services DHCP and relay, DNS forwarding, dynamic DNS, SNMP, NTP server.
- VPN Overview, selecting the appropriate VPN, IPsec and OpenVPN.
- Multi-WAN Failover and load balancing, policy routing, advanced options.
- VLANs Switch configuration, firewall configuration.
- High Availability Overview, network design considerations, multi-WAN, multi-LA