Blue Coat SSL Visibility Appliance

COURSE DESCRIPTION

The SSL Visibility Appliance Essentials course is intended for network and security professionals who wish to learn how to configure and manage the SSL Visibility Appliance to help secure your network environment.

Delivery Method
Instructor-led and Virtual Academy

Duration
One day

Course Objectives
By the completion of this course, you will be able to:
•   Describe Key Concepts of SSL/TLS traffic.
•   Install and configure the SSL Visibility Appliance for deployment.
•   Troubleshoot basic issues.

Who Should Attend
This course is for IT network or security professionals who wish to learn the basic administration and installation of the SSL Visibility Appliance.

Prerequisites
Students should have a working knowledge of HTTP, HTTPS and SSL/TLS. Students should have an understanding of networking devices such as firewalls, routers and switches and familiarity with network topologies.

Hands-On
This course includes practical hands-on exercises that enable you to test your new skills and begin to use those skills in a working environment.

COURSE OUTLINE

Lesson 1: Introduction
•   Initial Configuration and Licensing

Lesson 2: Configuration
•   Working with SSL
•   Deployment Modes
•   Policies

Lesson 3: Advanced Management
•   PKI Management
•   Platform Management
•   Monitoring and Troubleshooting

Lesson 4: Integration
•   Forensic Devices
•   Security Analytics
•   Intrusion Prevention Systems
•   Management Center and Reporter