Skyhigh Secure Web Gateway Fundamentals for On Premise Appliances

Course Description Datasheet

Course Overview

The Skyhigh Secure Web Gateway Fundamentals For On Premise Appliances course is designed to introduce you to the concepts, architecture, user interface, and administration of the Secure Web Gateway (SWG) product. This course is focused **only** on the appliance-based version of SWG and does not include SWG administered on the Skyhigh Security Cloud platform. The course uses a combination of text, graphics, demonstrations, and interactive content that give you detailed instructions for the integration of this product.

This eLearning course includes open topic navigation which allows students to move freely between any topics of interest to them at any time. Course progress is saved each time a student exits the course so it does not have to be completed in a set time limit or within one session. Completion of the course is awarded when all topics are reviewed.

Example Course Objectives are provided in the next section of the datasheet. For a more complete outline of the course, register for the course in the learning portal.

Audience

This course is intended for system and network administrators, security personnel, auditors, and/or consultants concerned with web protection.

Recommended Pre-Work

- Knowledge of cloud infrastructure and service connection in order to connect cloud products
- Solid knowledge of computer security, command line syntax, anti-virus and web technologies

Example Course Objectives

Solution Overview
Describe the SWG solution including key features, benefits, and enhancements

Planning
Give examples of best practices for implementing the solution.

Installation
Describe the basic installation workflow for a physical appliance.

System Configuration
Identify initial system configuration settings

Policy Overview
Explain the purpose of rules and rule sets

Logging
Identify how to administer the logging functions of an appliance to monitor how it performs filtering and other activities.

Dashboards and Monitoring
Access, navigate, and interpret the Web Gateway dashboard.

Basic Troubleshooting
Identify and use troubleshooting tools and resources.