

# Securing Your Web with Cisco IronPort S-Series (SYW)

**SWSA**



**Delivery Type:** Classroom

**Duration:** 2 days

## Overview

This comprehensive, two-day course focuses on the S-Series. Extensive lab exercises provide attendees with critical hands-on product experience. The live lab facilities provide a safe environment to experiment with malware, and also to try configurations that might not be appropriate for a production network. At the end of the course attendees will be able to install, operate and maintain the S-Series appliances.

## Target Audience

Individuals involved with web security such as, Security Architects and System Designers, Network Administrators and Operations Engineers or Network or Security Managers.

## Certification

### Recommended preparation for exam(s):

- ✓ There is currently no exam aligned to this course
- ✓ Delegates looking for Channel Partner Accreditation should attend the PASWSA

## Pre-Requisites

### Delegates should meet the following prerequisites :

- ✓ A basic understanding of TCP/IP services, including DNS, SSH, FTP, SNMP, HTTP and HTTPS is assumed - ICND2 recommended
- ✓ A basic understanding of IP routing.
- ✓ Familiarity with HTTP a, including an understanding of web-server and browser administration and operation.
- ✓ It is helpful but not mandatory that attendees have experience with IronPort Email Security Appliances.

## Objectives

### After completing this program, you will be able to:

- ✓ HTTP and HTTPS proxy services
- ✓ L4 traffic monitoring
- ✓ Authentication and web access control
- ✓ URL Filtering
- ✓ Anti-malware Filtering
- ✓ Troubleshooting S-series configuration issues
- ✓ S-Series deployment