

Securing Email with Cisco Email Security Appliance (ESCPT)

PASESA



Delivery Type: Classroom

Duration: 2 days

Overview

This is a two-day instructor-led training that provides channel partners with the knowledge required to successfully evaluate, install, configure, and administer the Cisco IronPort email security appliance. Attendees will gain enough knowledge and hands-on practice to enable them to conduct evaluations and close deals, install and configure the appliance, use customer support and channel portal resources.

Target Audience

Channel Partner SEs.

Certification

Recommended preparation for exam(s):

✓ 650-153 – ESFE

*Field Engineers looking to achieve the Cisco Content Security Field Specialist Specialisation will also need to take the 650-568 exam which relates to the Web Security for Channel Partners Training **PASWSA***

Pre-Requisites

Attendees should meet the following prerequisites:

- ✓ Experience with Internet-based messaging, including SMTP, Internet message formats, and MIME message formatting and body parts.
- ✓ A moderate knowledge of TCP/IP fundamentals, including IP addressing and sub-netting, static IP routing, and DNS.
- ✓ Familiarity with both command line interface (CLI) and graphical user interface (GUI) configuration of devices.
- ✓ A prior experience with IronPort email security appliance is a plus.

Objectives

After completing this program, you will be able to:

- ✓ Perform evaluations and create email trend reports
- ✓ Use IronPort support and troubleshooting tools to verify the installation
- ✓ Deploy IronPort email security appliances in a typical small to medium business email environment, including best practices for installation, and configuration

- ✓ Use the RSA Data Loss Prevention engine to enforce international and state privacy laws for data in motion.
- ✓ Configure content filters to trigger envelope encryption using CRES
- ✓ Configure IronPort email security appliances to detect and handle unwanted spam and viruses.
- ✓ Configure IronPort email security appliances to detect and handle targeted phishing attacks
- ✓ Configure Delegated Administrator

Follow on Courses

The following courses are recommended for further study :

- ✓ PASWSA- Web Security - Channel Partner Training

Further Information

Delegates who require email security training but are not looking for Channel Partner Accreditation should consider the following courses :

- ✓ SESA1- Securing Your Email with Cisco IronPort C-Series Part 1
- ✓ SESA2 - Securing Your Email with Cisco IronPort C-Series Part 2