
SITCS 1.5 - Implementing Cisco Threat Control Solutions 1.5

Overview

Course Code	SITCS 1.5	Duration	5.0 days
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This course provides network professional with the knowledge to implement Cisco FirePOWER NGIPS (Next-Generation Intrusion Prevention System) and Cisco AMP (Advanced Malware Protection), as well as Web Security, Email Security and Cloud Web Security. You will gain hands-on experience configuring various advance Cisco security solutions for mitigating outside threats and securing traffic traversing the firewall.

Audience

Channel Partners
Customers
Employees

Pre-Requisites

It is recommended, but not required, that students have the following knowledge and skills before attending this course:

CCNA Security Certification
any CCIE certification can act as a prerequisite

Key Topics

Course Introduction
Module 1: Network Security
Module 2: Network Threat Defense
Module 3: Cisco FirePOWER Next-Generation IPS (NGIPS)
Module 4: Security Architectures
Module 5: Troubleshooting, Monitoring and Reporting Tools

Objectives

Upon completion of this course, you will have the knowledge and skills to:

- Describe and implement Cisco Web Security Appliance
- Describe and implement Cloud Web Security
- Describe and implement Cisco Email Security Appliance
- Describe and implement Cisco Advanced Malware Protection
- Describe and implement Cisco FirePOWER Next-Generation IPS
- Describe and implement Cisco ASA FirePOWER Services Module