Implementing Cisco Threat Control Solutions v1.5 (SITCS)

Duration: 5 days

Who should attend?

The primary audience for this course is as follows:

1. Network Security Engineers

Prerequisites

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

1. CCNA Security Certification
2. any CCIE certification can act as a prerequisite

Course Objectives

This course provides network professional with the knowledge to implement Cisco Fire POWER 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.

Course Content

Course Introduction

Module 1: Network Security

Module 2: Network Threat Defense

Module 3: Cisco Fire POWER Next-Generation IPS (NGIPS)

Module 4: Security Architectures

Module 5: Troubleshooting, Monitoring and Reporting Tools