

# Preparation Implementing Cisco Threat Control Solutions

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.

#### Who Needs to Attend

- Channel Partners
- Customers
- Employees

## **Course Certifications**

This course is part of the following Certifications:

CCNP Security

#### **Prerequisites**

- CCNA Security Certification
- Any CCIE certification can act as a prerequisite

#### **Course Objectives**

- Cisco Web Security Appliance
- Cisco Cloud Web Security
- Cisco Email Security Appliance
- Advanced Malware Protection for Endpoints





- Cisco FirePOWER Next-Generation IPS
- Cisco ASA FirePOWER Services

### **Course Content**

Module 1: Course Introduction

- Module 2: Network Security
- Module 3: Network Threat Defense
- Module 4: Cisco FirePOWER Next-Generation IPS (NGIPS
- Module 5: Security Architectures
- Module 6: Troubleshooting, Monitoring and Reporting Tools

