

**Delivery Type:** Classroom

**Duration:** 3 days

#### Overview

A key component of the Cisco Secure Borderless Network, the Cisco ASA 5500-X Series Adaptive Security Appliance delivers superior scalability, a broad span of technology and solutions and effective, alwayson security designed to meet the needs of an array of deployments. By integrating the world's most proven firewall; a comprehensive, highly effective intrusion prevention system (IPS); and a high-performance VPN, the Cisco ASA 5500-X Series helps organizations provide secure, high performance connectivity and protects critical assets for maximum productivity.

This course will cover the configuration fundamentals of the Cisco ASA 5500-X series and the changes since version 9.1.x software release, ASDM 7.x and the new CX feature managed through PRSM.Participants will also have the opportunity to explore the ASA 5585X and attempt the hands on lab session.

### **Target Audience**

Pre and post engineers involved in the implementation of the Cisco Adaptive Security Appliance 5500-X Series and its features.

## **Pre-Requisites**

# Attendees should meet the following prerequisites:

✓ CCNA Certified, preferably CCNA Security. (ICND1 and IINS)

#### Certification

## Recommended preparation for exam(s):

There is no exam currently aligned to this course

### **Objectives**

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

- ✓ Understand theCisco ASA 5500-Xproduct family
- ✓ Understand thebenefits of the New Next Generation Firewall Services AVC and WSE
- ✓ Configure the key features of Cisco's Adaptive Security Appliance
- ✓ Install and configure CX Policy
- ✓ Install and Configure Cisco Data Center ASA 5585-x
- ✓ Configure CX Policy and Objects for Application Visibility and Control

