



Cisco ASA Course Overview

The Cisco ASA firewall training course is designed to provide knowledge and skills of network security engineers needed to maintain and implement Cisco ASA (adaptive security appliance) based perimeter solutions. Cisco ASA is used to secure corporate network from smallest to biggest.

What you will learn

- Implement Cisco ASA firewall in networks
- Basic Cisco ASA network integration
- Cisco ASA policy controls
- Cisco ASA firewall installation and configuration
- About VPN component

Online & Classroom – Weekend Classes

- **Study Material:-** Live lectures, Streaming Recorded Videos, Online Lab Workbook, and Remote Virtual Lab access.
- **Duration:-** 1 Month

Who can attend

Aspirant must have operative information of basic TCP/IP networking with some basic firewall knowledge.

Target audience

- Aspirants who are keen to learn Cisco ASA firewall.
- Firewall administrators
- Network security administrator

About Instructor

The Instructor is an industry professional who has been operating for over past 6 years in the network security industry.

Course Content

- Fundamentals of ASA
- ASA
 - Default Behavior of ASA
 - Managing the ASA
- ACL
 - DNS Doctoring
 - DNS Route Lookup
 - Object Group
- NAT
 - NAT Section 1
 - NAT Section 2
 - NAT Section 3 Practical
 - Twice NAT
- Security Context
- Failover
 - Failover Active
 - Active Standby in Single Mode
 - Active Standby in Multiple Mode
- Transparent Firewall
- MPF (Modular Policy Framework)

Note: ***Most of the course topics are covered with hands-on lab exercises and others are theoretical

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