



ASA Firewall Fundamentals

Cursusduur: 1 Dagen Cursuscode: ASAFUN Version: 9.2

Beschrijving:

A key component of the Cisco® Security Architecture, the Cisco ASA 5500 Series Adaptive Security Appliance delivers superior always-on security. The appliances integrate network firewall, application security, and attack protection into a convenient appliance form factor that delivers proven performance, reliability and scalability for varied deployment senario's. 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 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 series and the changes since version 8.4.X software release. Attendees will be given the opportunity to have hands on lab sessions of the new 5500 series.

Doelgroep:

Presale Consultants and Engineers with very little or no experience of the Cisco ASA product range.

Doelstelling:

- After completing this course you should be able to:
- Understand and articulate the features and benefits of Cisco's Next Generation Adaptive Security Appliances
- Complete Initial configuration

- Access and manage the ASA via ASDM
- Set up NAT Rules
- Set up Global Inspection Rules on ICMP,FTP,DNS

Vereiste kennis en vaardigheden:

Attendees should meet the following prerequisites:

CCNA Certified - CCNA Security Preferred.

Examens en certificering

Recommended preparation for the following exams:

This is no exam currently aligned to this course

Cursusinhoud:

Introducing the New Cisco ASAs 5500-X

Setting up Initial ASA configuration.

Accessing the ASA using ASDM.

Managing Basic Cisco ASA Adaptive Security Appliance Network Settings and Access Control Features.

Basic Stateful Inspection Tuning Features

Setting up Firewall Rules and pushing thru ASDM

Setting up NAT rules using Objects.

Setting up global inspection rules on ICMP, FTP, DNS

Showcasing embedded IPS function

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Nadere informatie:

Neem voor nadere informatie of boekingen contact op met onze Customer Service Desk 030 - 60 89 444

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