

SAEXS (CISCO ASA EXPRESS SECURITY (SAEXS) 1.5) 1.5

Objetivo

Cisco ASA Express Security (SAEXS) course provides an understanding of the Cisco ASA solution portfolio. Students will learn how to successfully configure various aspects of the Cisco ASA components, including Cisco ASA firewall features and functions, Cisco ASA with FirePOWER Services, and Cisco ASA Remote Access VPN including Clientless and AnyConnect. Upon completion of the course, students will be able to: Describe the Cisco ASA technology Describe how to configure network integration and manage network settings for the Cisco ASA Choose, configure, and troubleshoot Cisco ASA security appliance features Introduce and deploy Cisco Remote Access VPN Describe NGFW capabilities provided by the Cisco ASA with FirePOWER Service Module and their configuration using FireSIGHT Management Center Describe the features of Cisco's ASA Cloud Web Security - Explore Cisco ASA Active / Standby High Availability

Público Alvo

Channel Partners Employees

Pré-Requisitos

Knowledge of IP networking and IP header fields Basic understanding of firewall uses and roles Basic understanding of firewall functions such as NAT, Application Inspection, Packet Filtering Basic understanding of common security threats and mitigation techniques such as malware, DoS, Intrusion Prevention, URL filtering

Carga Horária

2 horas (1 dias).

Conteúdo Programático

Module 1:

Introducing Cisco ASA Solutions

Module 2:

Exploring Cisco ASA Connectivity Basics

Module 3:

Configuring ASA Basic Access Control Foundation

Module 4:

Deploying Cisco Remote Access VPN

Module 5:

Introducing the Cisco ASA FirePOWER Services (SFR) Module

Module 6:

Cisco ASA Cloud Web Security

Module 7:

Introducing Cisco ASA High Availability

Hardware Lab 1:

Preparing Cisco ASA for Network Integration and Configuring Basic Settings

Hardware Lab 2:

Configuring NAT and Basic Access Control

Hardware Lab 3:

Configure Cisco AnyConnect Client SSL VPN Solution