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Administering and Positioning Cisco Umbrella Operations

Cursusduur: 3 Dagen Cursuscode: ADMUMB Version: 2.0 Trainingsmethode: Virtual Learning

Beschrijving:

Cisco Umbrella is a cloud security platform that provides the first line of defense against threats on the Internet. Being able to understand and position how Cisco Umbrella works and what the features are, is the key focus of this 3-day Cisco training 'Administering and Positioning Cisco Umbrella Operations'. Students who enter the course with a basic understanding of Cisco products and IT solutions will be able to describe Cisco Umbrella, understand Secure Internet Gateway and Ransomware Protection, discuss Threat Intelligence, use Cisco Roaming Client.

Sign up now to get access to this Cisco online training course.

Virtual Learning

This interactive training can be taken from any location, your office or home and is delivered by a trainer. This training does not have any delegates in the class with the instructor, since all delegates are virtually connected. Virtual delegates do not travel to this course, Global Knowledge will send you all the information needed before the start of the course and you can test the logins.

Doelgroep:

Individuals involved in the Administration of a Cisco Umbrella Solution

Doelstelling:

- After completing this course you should be able to:
- Describe and position Cisco Umbrella
- Discuss Secure Internet Gateway and Ransomware Protection
- Understand DNS & IP layer enforcement & Intelligent Proxy
- Describe Command and control callback blocking
- Discuss Threat Intelligence
- Compare Umbrella Packages

- Understand Roaming Security
- Understand the basics of Cisco Roaming Client
- Understand how to use Cisco Umbrella Virtual Appliance
- Explain the ease of Integrating Cisco Umbrella into Active Directory
- Discuss Umbrella Reporting
- Understand Utilize Multi-Organization Tools

Vereiste kennis en vaardigheden:

Attendees should meet the following prerequiites:

Basic understanding of Cisco products and solutions

Examens en certificering

Recommended as preparation for the following exam(s):

There are no exams currently aligned to this course

Cursusinhoud:

Describe Cisco Umbrella Integrating Umbrella with Active Directory Umbrella Reporting Umbrella and Available Features Overview AD Connector and Script Core Reports Virtual Appliance Additional Reports **Umbrella Deployment Options** Roaming Client Management Reports AnyConnect Roaming Security DHCP Umbrella Investigate DNS Server Umbrella Roaming Security - Roaming Client Roaming Client Umbrella Multi-Organization Configure Policy Components - Part 1 Umbrella Roaming Security - AnyConnect **Roaming Security** Destination Lists Integrating Umbrella within Cisco SecureX Content Categories Application Settings Cisco Umbrella DNS Mobile Security Tenant Controls Lab Outline: Security Settings MDM Integration IOS Devices Lab 0: Accessing the Lab Devices Lab 1: Deploying Cisco Umbrella Configure Policy Components - Part 2 Android Devices Lab 2: Configuring Policy Components Block Page Appearance **User Account Management** Lab 3: Configuring Umbrella DNS Policy Integrations Lab 4: Configuring Umbrella Firewall Policy Selective Decryption Lists Local Accounts Lab 5: Configuring Umbrella Web Policy Bypass Users User Roles Lab 6: Active Directory Integration using Bypass Codes the Virtual Appliance Lab 7: Deploying Umbrella Roaming Client Umbrella Policies-DNS, Firewall and Web Lab 8: Deploying AnyConnect Roaming Security DNS Policies Lab 9: Umbrella User Account and Roles Firewall Policies Management Web Policies Lab 10: Umbrella Reporting Lab 11: Leveraging Umbrella Investigate Lab 12: SecureX Integration walk-though

Nadere informatie:

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

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