Enterprise Computing Solutions - Education Services

OFERTA FORMATIVA

Detalles de contacto

Avda Europa 21, 28108 Alcobendas

Email: formacion.ecs.es@arrow.com
Phone: +34 91 761 21 51

NSE7 Zero Trust Access

CÓDIGO:	DURACIÓN:	Precio:
FNT_FT-ZTA	16 Hours (2 días)	€1,900.00

Description

In this course, you will learn how to define, design, deploy, and manage Zero Trust Access (ZTA) using different Fortinet solutions. You will also learn how to configure FortiGate, FortiClient EMS, FortiAuthenticator, FortiNAC, and FortiAnalyzer to secure network and application access, monitor ZTA enforcement, and automate incident response.

Objetivos

After completing this course, you should be able to:

- Understand ZTA architecture and the problems it solves
- Identify and review technology components required for ZTA enforcement
- Identify zero trust network access (ZTNA) as a component of ZTA
- Configure captive portal and agents for securely onboarding devices to the corporate, guest, and BYOD networks
- Configure security policies for onboarding and compliance, and provide dynamic access based on configured criteria
- Configure FortiGate ZTNA with tagging rules for dynamic groups and securing application access
- Configure endpoint posture and compliance checks, and monitor the status of connected endpoints
- Explain the role of a centralized logging platform (FortiAnalyzer)
- Explore remediation options to automate incident response for both on-net and off-net devices

Público

Networking and security professionals involved in the design, implementation, and operation of ZTA solutions using Fortinet products should attend this course.

Requisitos Previos

You must have an understanding of the topics covered in the following courses, or have equivalent experience:

- NSE 4 FortiGate Security
- NSE 4 FortiGate Infrastructure
- NSE 5 FortiClient EMS
- NSE 5 FortiAnalyzer
- NSE 6 FortiAuthenticator
- NSE 6 FortiNAC

Programa

1. ZTA Overview
2. ZTA Components
3. Securing Network Access With FortiNAC
4. Configure ZTNA for Secure Application Access
5. Expanding Secure Access With Endpoint Posture and Compliance Checks
6. Monitoring ZTA Enforcement and Responding to Incidents

Más información

You should use a wired Ethernet connection, *not* a WiFi connection. Firewalls, including Windows Firewall or FortiClient, must allow connections to the online labs.

Fechas Programadas

A petición. Gracias por contactarnos.

Información Adicional

Esta formación también está disponible en modalidad presencial. Por favor contáctenos para más información.