ΛRROW

Enterprise Computing Solutions - Education Services

TRAINING OFFERING

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FCSS-OT Security

CODE:	LÄNGE:	PREIS:
FNT_FT-OTS	24 Hours (3 Tage)	€2,900.00

Description

In this interactive course, you will learn how to secure your OT infrastructure using Fortinet solutions.
You will learn how to design, deploy, administrate, and monitor FortiGate, FortiNAC, FortiAnalyzer, and FortiSIEM devices to secure OT infrastructures. These skills will provide you with a solid understanding of how to design, implement, and operate an OT security solution based on Fortinet products.

Lernziel

After completing this course, you should be able to:
    Understand the fundamentals of an OT infrastructure
    Secure an OT infrastructure using the Purdue model
    Use FortiGate and FortiNAC to identify and manage devices
    Implement segmentation and microsegmentation in an OT network
    Authenticate users
    Secure your OT network traffic using a FortiGate device
    Use FortiAnalyzer for logging and reporting
    Use FortiSIEM to centralize security information and event management
    Generate real-time analysis of security events using FortiSIEM

Zielgruppe

Networking and security professionals involved in the design, implementation, and administration of an OT infrastructure using Fortinet devices should attend this course.

Voraussetzungen

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
It is also recommended that you have an understanding of the topics covered in the following courses, or have equivalent experience:
    NSE 5 FortiSIEM
    NSE 5 FortiAnalyzer
System Requirements
If you take the online format of this class, you must use a computer that has the following:
    A high-speed internet connection
    An up-to-date web browser
    A PDF viewer
    Speakers or headphones
    One of the following:
    HTML5 support;
    An up-to-date Java Runtime Environment (JRE) with Java Plugin enabled on your web browser
You should use a wired Ethernet connection, not a Wi-Fi connection. Firewalls, including Windows Firewall or FortiClient, must allow connection to the online labs.

Inhalt

    Introduction

Asset Management
Access Control
Segmentation
Protection
Logging and Monitoring
Risk Assessment

Kurstermine

Auf Anfrage. Bitte kontaktieren Sie uns

Zusätzliche Information

Diese Schulung ist auch als Vor-Ort-Schulung verfügbar. Bitte kontaktieren Sie uns, um mehr zu erfahren.