



Enterprise Computing Solutions - Education Services

TRAINING OFFERING

You can reach us at:

Arrow ECS B.V., Kromme Schaft 5, 3991 AR Houten, The Netherlands

Email: education.ecs.nl@arrow.com

Phone: +31 20 582 6109

CODE:	LENGTH:	PRICE:
FNT_FT-FWF	8 Hours (1 day)	€1,976.00

Description

In this course, you will learn how to deploy, configure, and troubleshoot secure wireless LAN using an integrated wireless solution. Using interactive labs, you will enforce your knowledge of deploying a secure wireless LAN centrally managed from the FortiGate wireless controller.

Product Versions

- FortiOS 7.4
- FortiAP 7.4
- FortiPresence 2.0

Objectives

After completing this course, you will be able to:

- Understand the wireless controller
- Provision FortiAP on FortiLAN Cloud
- Learn about different SSIDs traffic modes
- Deploy multiple wireless SSIDs
- Offer secure wireless access with 802.1X authentication
- Deploy wireless networks with WPA3
- Deploy wireless networks with VLANs
- Understand FortiOS integrated wireless NAC
- Thwart hotspot hackers and rogue APs
- Explore FortiPresence location services
- Understand fast roaming and wireless client load balancing
- Explore the FortiAP REST API
- Troubleshoot wireless LAN issues
- Explore the FortiAI Ops solution

Audience

This course is intended for networking and security professionals involved in the management, configuration, administration, and monitoring of the Fortinet integrated and/or cloud wireless solution.

Prerequisites

- Understanding of basic wireless networks
Review the supplementary Wireless Network Fundamentals lesson
- Understanding of the topics covered in the FCP - FortiGate Administrator course
- Understanding of the topics covered in the FCP - FortiAuthenticator Administrator course is also recommended.

Programme

1. Managed FortiAP
2. Wireless Security

3. Wireless Network Access
4. FortiAP Profiles
5. Rogue Aps and FortiPresence
6. Advanced Options and Monitoring
7. Troubleshooting

Test and Certification

Exam:

This course prepares you for the FCP - Secure Wireless LAN 7.4 Administrator certification exam.
Certification:

This exam is part of the FCP Network Security certification track.

Session Dates

On request. Please [contact us](#)

Additional Information

[This training is also available as onsite training. Please contact us to find out more.](#)