



**Enterprise Computing Solutions - Education Services**

## **TRAINING OFFERING**

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# **FORTINET** FCP - Secure Wireless LAN Administrator

**CODE:**            **LENGTH:**            **PRICE:**

FNT\_FT-FWF      8 Hours (1 day)      £750.00

## **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 Version

- FortiOS 6.4.1
- FortiAP 6.4.2
- FortiAP Cloud 20.3
- FortiPlanner 2.6.4
- FortiPresence 20.4

## **Objectives**

After completing this course, you should be able to:

- Explore FortiPresence, FortiPlanner, and FortiAP Cloud
- Deploy a wireless network using the FortiGate integrated wireless controller
- Learn about different SSIDs traffic modes
- Deploy multiple wireless SSIDs
- Offer secure wireless access with 802.1x authentication
- Deploy wireless networks with VLANs
- Thwart hotspot hackers and rogue APs
- Understand fast roaming and wireless client load balancing
- Troubleshoot signal loss, slow connection, and authentication issues

## **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 following courses:
  - NSE 4 FortiGate Security
  - NSE 4 FortiGate Infrastructure
- Understanding of the topics covered in the NSE 6 FortiAuthenticator course is also recommended.

## Programme

Programme 1. Introduction to FortiOS Integrated Wireless 2. Wireless Controller 3. Access Point Profile 4. Advanced Configuration 5. Troubleshooting

## Test and Certification

This course is intended to help you prepare for the NSE 6 Secure Wireless LAN certification exam:

[https://training.fortinet.com/local/staticpage/view.php?page=nse\\_6](https://training.fortinet.com/local/staticpage/view.php?page=nse_6)

Exam vouchers are available separately at an additional charge – please contact [educationteam.ecs.uk@arrow.com](mailto:educationteam.ecs.uk@arrow.com) for details.

## Session Dates

On request. Please [Contact Us](#)

## Additional Information

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