

## FortiEDR (EDR)

ID EDR Price on request Duration 2 days

This training is provided by our partner Fortinet.

### Important notes for the booking of trainings directly provided by Fortinet

If you are unable to attend the training date you have booked (e.g. illness, etc.) or if Fortinet cancels the course, a credit note is not possible under any circumstances. In both cases of cancellation, the validity of your credit remains for 12 months after the order.

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### Course Overview

In this class, you will learn how to use FortiEDR to protect your endpoints against advanced attacks with real-time orchestrated incident response functionality. You will also explore FortiEDR features and how they protect your endpoints automatically in real time.

This course is intended to help you prepare for the Fortinet NSE 5 - FortiEDR 5.0 exam. This exam is part of the Fortinet Certified Professional - Security Operations certification track.

### Who should attend

IT and security professionals involved in the administration and support of FortiEDR should attend this course.

### Prerequisites

A basic understanding of cybersecurity concepts.

### Course Objectives

After completing this course, you should be able to:

- Explain the FortiEDR approach and how it works

- Identify the communicating components and how they are configured
- Perform important administrative tasks, including: managing console users, updating collectors, deleting personal data for GDPR compliance, deploy multi-tenant environment and viewing system events
- Recognize what Fortinet Cloud Service is and how it works
- Complete basic tasks in of each area of the management console: the Dashboard, the Event Viewer, the Forensics tab, the Threat Hunting module, Communication Control, Security Policies, Playbooks, Inventory, and the Administration tab
- Manage security events and their status
- Block communication from applications that are risky or unwanted, but not inherently malicious
- Find and remove malicious executables from all the devices in your environment
- Understand how FortiEDR integrates with Fortinet Security Fabric, and how FortiXDR works
- Use RESTful API to manage your FortiEDR environment
- Prioritize, investigate, and analyze security events
- Remediate malicious events and create exceptions to allow safe processes
- Carry out various basic troubleshooting tasks on all FortiEDR components
- Obtain collector logs and memory dumps

### Detailed Course Outline

1. Product Overview and Installation
2. Administration
3. Security Policies
4. Fortinet Cloud Service and Playbooks
5. Communication Control
6. Events and Alerting
7. Threat Hunting and Forensics
8. Fortinet Security Fabric Integration and FortiXDR
9. RESTful API
10. Troubleshooting

# About Fast Lane



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