# FortiAnalyzer- NSE 5 (FORT-ANALYZER)

**ID** FORT-ANALYZER  **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.

For more information, please refer to the **Fortinet Terms and Conditions**.

**Who should attend**

Anyone who is responsible for the day-to-day management of FortiAnalyzer devices and FortiGate security information.

**Prerequisites**

- Familiarity with all topics presented in FortiGate Security (FORT-SECI) and FortiGate Infrastructure (FORT-SECII) courses
- Knowledge of SQL SELECT syntax is helpful, but not required

**System Requirements**

If you take an 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/headphones

One of the following:

- HTML 5 support or
- An up-to-date Java Runtime Environment (JRE) with Java Plugin enabled in your web browser

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

**Course Objectives**

After completing this course, you will be able to:

- Describe key features and concepts of FortiAnalyzer
- Deploy an appropriate architecture
- Use administrative access controls
- Monitor administrative events and tasks
- Configure high availability
- Understand HA synchronization and load balancing
- Upgrade the firmware of an HA cluster
- Verify the normal operation of an HA cluster
- Manage ADOMs
- Manage RAID
- Register supported devices
- Troubleshoot communication issues
- Manage disk quota
- Manage registered devices
- Protect log information
- View, search, manage, and troubleshoot logs
- Monitor and manage events
- Manage and customize event handlers
- Create and manage incidents
- Explore tools used for threat hunting
- Create, run, and troubleshoot playbooks
- Import and export playbooks
- Generate and customize reports
- Customize charts and datasets
- Manage and troubleshoot reports

**Course Content**

In this course, you will learn the fundamentals of using FortiAnalyzer for centralized logging and reporting. You will learn how to configure and deploy FortiAnalyzer, and identify threats and attack patterns through logging, analysis, and reporting. Finally, you will examine the management of events, incidents, playbooks, and some helpful troubleshooting techniques.

This course is part of the preparation for the NSE 5 FortiAnalyzer certification exam.

**Detailed Course Outline**

- 1. Introduction and Initial Configuration
- 2. Administration and Management
- 3. Device Registration and Communication
- 4. Logging
- 5. FortiSoC - Incidents and Events
- 6. FortiSoC - Playbooks
- 7. Reports

# About Fast Lane

Fast Lane is a global, award-winning specialist in technology and business training as well as consulting services for digital transformation. As the only global partner of the three cloud hyperscalers- Microsoft, AWS and Google- and partner of 30 other leading IT vendors, Fast Lane offers qualification solutions and professional services that can be scaled as needed. More than 4,000 experienced Fast Lane professionals train and advise customers in organizations of all sizes in 90 countries worldwide in the areas of cloud, artificial intelligence, cyber security, software development, wireless and mobility, modern workplace, as well as management and leadership skills, IT and project management.

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