

# **Enterprise Computing Solutions - Education Services**

# **TRAINING OFFERING**

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# Setting up F5 Advanced WAF v15.1

CODE: LENGTH: PRICE:

F5N BIG-AWF-SU1 8 Hours (1 day) €905.00

## **Description**

Do you need to secure your applications quickly from today's threats such as those from automated agents, bots, and common vulnerabilities? Are you limited by time, resources, and knowledge of your web applications? Do you need protection against CVEs without thinking too deeply about them?

In this 1 day course, participants identify and mitigate common web application vulnerabilities on the client and application sides of the threat spectrum. Participants use F5 Advanced WAF to quickly configure advanced protection against common Layer 7 vulnerabilities (OWASP Top Ten) and bot defense.

# **Objectives**

There are no F5-technology-specific prerequisites for this course. However, completing the following before attending would be very helpful for students with limited BIG-IP administration and configuration experience:

Administering BIG-IP instructor-led courseorF5 Certified BIG-IP Administrator

The following free web-based training courses, although optional, will be very helpful for any student with limited BIG-IP administration and configuration experience. These courses are available at <u>F5 University</u>:

Getting Started with BIG-IP web-based trainingGetting Started with BIG-IP Application Security Manager (ASM) web-based training The following general network technology knowledge and experience are recommended before attending any F5 Global Training Services instructor-led course:

OSI model encapsulationRouting and switchingEthernet and ARPTCP/IP conceptsIP addressing and subnetting NAT and private IP addressingDefault gatewayNetwork firewallsLAN vs. WAN

## **Audience**

This course is intended for users who wish to rapidly deploy a basic web application security policy with minimal configuration; deploy a DoS Protection Profile to detect server stress, and block bad actors.

## **Programme**

Provision resources for F5 Advanced Web Application FirewallRapidly deploy a security policy using the Guided Configuration Configure learn, alarm, and block settings to ensure valid users can access your applicationDefine attack signatures Contrast positive and negative security policy implementationReview learning suggestions for policy tuning Mitigate Credentials Stuffing attacksSecure a URL from client-side fraud using DataSafe encryption and obfuscation Use the automated L7 Behavioral Denial of Service feature to detect and mitigate DoS attacks

#### **Session Dates**

Date	Location	Time Zone	Language	Туре	Guaranteed	PRICE
03 Jun 2024	Virtual Classroom (CET / UTC+1)	CEDT	English	Instructor Led Online		€905.00

# **Additional Information**

This training is also available as onsite training. Please contact us to find out more.