

Configuring F5 Advanced WAF

Course code: F5_AWF

In this 4 day course, students are provided with a functional understanding of how to deploy, tune, and operate F5 Advanced Web Application Firewall to protect their web applications from HTTP-based attacks. The course includes lecture, hands-on labs, and discussion about different F5 Advanced Web Application Firewall tools for detecting and mitigating threats from multiple attack vectors such web scraping, Layer 7 Denial of Service, brute force, bots, code injection, and zero day exploits. This course is on the list of approved study resources for the F5 ASM 303 certification exam

Affiliate	Duration	Course price	ITB
Praha	4	75 300 Kč	0
Brno	4	75 300 Kč	0
Bratislava	4	2 990 €	0

The prices are without VAT.

Course terms

Date	Duration	Course price	Type	Course language	Location
⚙️ 18.08.2026	4	70 782 Kč	Presence	CZ/SK	ALEF NULA
07.09.2026	4	75 300 Kč	Online	EN	ALEF NULA - Online
19.10.2026	4	68 000 Kč	Online	CZ/SK	Arrow ECS - Online
19.10.2026	4	2 990 €	Online	CZ/SK	Online
01.12.2026	4	75 300 Kč	Presence	EN	ALEF NULA

The prices are without VAT.

What we teach you

- Describe the role of the Advanced Web Application Firewall
- Describe how F5 Advanced Web Application Firewall protects a web application by securing file types, URLs, and parameters
- Deploy F5 Advanced Web Application Firewall policies
- Define learn, alarm, and block settings as they pertain to configuring F5 Advanced Web Application Firewall
- Define attack signatures and explain why attack signature staging is important
- Deploy Threat Campaigns to secure against CVE threats
- Deploy policie using manual or automated approach
- Deploy Advanced Bot Defense against web scrapers, all known bots, and other automated agents
- Deploy DataSafe to secure client-side data

Required skills

- Basic HTTP and HTML concepts
- Basic security concepts
- Common network terminology
- Web application terminology

Course outline

- Resource provisioning for F5 Advanced Web Application Firewall
- Traffic processing with BIG-IP Local Traffic Manager (LTM)
- Web application concepts
- Mitigating the OWASP Top 10 and other vulnerabilities

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Configuring F5 Advanced WAF

- Security policy deployment
- Security policy tuning
- Deploying Attack Signatures and Threat Campaigns
- Positive security building
- Securing cookies and other headers
- Reporting and logging
- Advanced parameter handling
- Using Automatic Policy Builder
- Integrating with web vulnerability scanners
- Login enforcement for flow control
- Brute force and credential stuffing mitigation
- Session tracking for client reconnaissance
- Using Parent and Child policies
- Layer 7 DoS protection Transaction Per Second-based DoS protection Layer 7 Behavioral DoS Protection
- Configuring Advanced Bot Defense Web Scraping and other Microservice Protection Working with Bot Signatures
- Using DataSafe to Secure the client side of the Document Object Model

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