EMENTA DO CURSO

FortiADC Administrator

Código: **EDU-FTN-ADC** Categoria: **Fortinet**

InLearn

PÚBLICO

Security professionals involved in the deployment, administration, maintenance, and troubleshooting of FortiADC devices should attend this course.

PRÉ-REQUISITOS

You must be familiar with the topics covered in FortiGate Operator or have equivalent knowledge of basic firewall technologies.
You should be familiar with web appliances.

VISÃO

In this course, you will learn how to configure and administer the most commonly used features of FortiADC. You will learn about layer 4 and layer 7 server load balancing, link load balancing, global load balancing, high availability (HA), firewall policies, advanced routing, and more. You will also learn about FortiADC web application protection features, including web application firewall (WAF) with adaptive learning, and other enhanced security features such as DDoS, IPS, and so on.

Objectives
After completing this course, you should be able to:

Describe the characteristics and components of an application delivery network
Identify the security challenges faced in an application delivery network
Evaluate deployment options
Configure initial network and system settings
Manage administrator accounts
Configure virtual servers, real servers, and server pools
Configure application profiles
Configure page speed optimization
Configure layer 7 compression offloading
Configure content routing and content rewrite
Configure link load balancing
Create virtual tunnels and link groups
Configure policy routing, QoS, and NAT features
Configure BGP and OSPF routing
Configure DNS services and policies
Configure global load balancing
Configure the web application firewall (WAF)
Configure and manage adaptive learning
Configure bot mitigation and API gateway policies
Configure VDOMs and high availability (HA)
Create automated action scripts using the REST API
Configure OWASP Top 10 profile
Configure DLP
Configure advanced bot protection
Configure firewall policies and connection limits
Protect against DoS attacks
Configure ZTNA integration
Configure local logging, remote logging, and alert emails
Configure SNMP monitoring
Use diagnostic commands available through the CLI
Identify the most common issues
Back up and restore the system configuration
Upgrade the firmware

CONTEÚDO

System Settings
Virtual Servers and Load Balancing
Advanced Server Load Balancing
Link Load Balancing and Advanced Networking
Global Load Balancing
Application Security
Network Security
Advanced Configurations
Monitoring, Troubleshooting, and System Maintenance

Próximas turmas

27/01/2027

Carga horária	24 horas
Modalidade	Online
Horário	09:00 às 18:00

Prevista

17/02/2027

Carga horária	24 horas
Modalidade	Online
Horário	09:00 às 18:00

Prevista

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