

FortiGate Admin Bootcamp (FGT-ADMBC)

ID FGT-ADMBC Preis auf Anfrage Dauer 5 Tage

Kursüberblick

This bootcamp is intended to provide additional, hands-on practice to individuals before taking the FortiGate Administrator Exam.

This bootcamp has been designed to accommodate professionals with busy schedules and runs one day per week over the course of five weeks OR can be run in its entirety over the course of one week.

The bootcamp includes:

- The full [FortiGate Administrator \(FGT-ADM\)](#) course
- Latest study guides and lab guides
- [FortiGate Immersion \(NSE4I\)](#)
- Exam voucher

Zielgruppe

The primary target audiences for the bootcamp are:

- Networking and security professionals involved in the management, configuration, administration, and monitoring of FortiGate devices used to secure their organizations' networks

Empfohlenes Training für die Zertifizierung zum

Fortinet Certified Professional Security Operations (FCPSO)
Fortinet Certified Professional Cloud Security (FCPPCS)
Fortinet Certified Professional Secure Networking (FCPNS)
Fortinet Certified Professional SASE (FCPSASE)

Voraussetzungen

- Knowledge of network protocols
- Basic understanding of firewall concepts
- You should have a thorough understanding of all the topics covered in the FortiGate Operator course before attending the FortiGate Administrator course.

Kursziele

Successful candidates of the exam have applied knowledge and skills in the following areas and tasks:

- Deployment and system configuration
 - Perform initial configuration
 - Implement the Fortinet Security Fabric
 - Configure an FGCP HA cluster
 - Diagnose resource and connectivity problems
- Firewall policies and authentication
 - Configure firewall policies
 - Configure SNAT and DNAT options in firewall policies
 - Configure different methods of firewall authentication
 - Explain how to deploy and configure FSSO
- Content inspection
 - Explain and inspect encrypted traffic using certificates
 - Identify FortiGate inspection modes and configure web filtering
 - Configure application control to monitor and control network applications
 - Configure antivirus scanning modes to neutralize malware threats
 - Configure IPS to protect networks from threats and vulnerabilities
- Routing
 - Configure and route packets using static routes
 - Configure SD-WAN to load balance traffic between multiple WAN links effectively
- VPN
 - Configure and implement different SSL VPNs to provide secure access to your private network
 - Implement a meshed or partially redundant IPsec VPN

Detaillierter Kursinhalt

- 1. System and Network Settings
- 2. Firewall Policies and NAT
- 3. Routing
- 4. Firewall Authentication
- 5. Fortinet Single Sign-On (FSSO)
- 6. Certificate Operations
- 7. Antivirus

- 8. Web Filtering
- 9. Intrusion Prevention and Application Control
- 10. SSL VPN
- 11. IPsec VPN
- 12. SD-WAN Configuration and Monitoring
- 13. Security Fabric
- 14. High Availability
- 15. Diagnostics and Troubleshooting

Über Fast Lane



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Trainingsmethoden

- ✓ Klassenraumtraining
- ✓ Instructor-Led Online Training
- ✓ FLEX Classroom – Klassenraum und ILO kombiniert
- ✓ Onsite & Customized Training
- ✓ E-Learning
- ✓ Blended & Hybrid Learning
- ✓ Mobiles Lernen

Technologien und Lösungen

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Deutschland

**Fast Lane Institute for Knowledge
Transfer GmbH**

Tel. +49 40 25334610

info@flane.de / www.flane.de

Österreich

ITLS GmbH

(ITLS ist ein Partner von Fast Lane)

Tel. +43 1 6000 8800

info@itls.at / www.itls.at

Schweiz

**Fast Lane Institute for Knowledge
Transfer (Switzerland) AG**

Tel. +41 44 8325080

info@flane.ch / www.flane.ch