#### Course code: F5\_APM

This three day course gives networking professionals a functional understanding of the BIG-IP® APM system as it is commonly used. The course covers installation, configuration, and management of the BIG-IP APM system. The course includes lectures, labs, and discussions. By the end of this course, the student should be able to perform an initial configuration using the Setup Utility and build many common configurations using the Graphical User Interface (browser- based). In addition, the student should be able to monitor and manage common tasks concerning traffic processed through the BIG-IP APM system.

Affiliate	Duration	Course price	ITB
Praha	3	57 700 Kč	0
Bratislava	3	2 290 €	0

The prices are without VAT.

# **Course terms**

Date	Duratio	n Course price	Туре	Course language	Location
03.12.2024	3	57 700 Kč	Presence	CZ/SK	Praha - ALEF NULA

The prices are without VAT.

## **Required skills**

Students should understand:

- Common Network terminology
- TCP/IP Addressing, Routing and Internetworking concepts
- DNS Methodology

Students should be familiar with:

- Common Authentication mechanisms such as: Active Directory, LDAP, Radius
- HTTP, HTML, and common webserver technologies and products (IIS, Apache, JavaScript for example)

In addition, students should be proficient in:

- Basic PC operation and application skills, including MS Windows
- Basic Web browser operation (Internet Explorer is used in class)

### Course outline

- Traffic Processing
- Policies and Profiles
- Portal Access
- Network Access
- Access Control Lists
- Application Access & Webtops
- Web Application Access for LTM
- Macros and Authentication
- Client side checks & Actions
- Advanced Topics
- Authentication Domains
- Maintaining BIG-IP APM
- Customization

#### GOPAS Praha

Kodaňská 1441/46 101 00 Praha 10 Tel.: +420 234 064 900-3 info@gopas.cz 
 GOPAS Brno

 Nové sady 996/25

 602 00 Brno

 Tel.: +420 542 422 111

 info@gopas.cz

GOPAS Bratislava

Dr. Vladimíra Clementisa 10 Bratislava, 821 02 Tel.: +421 248 282 701-2 info@gopas.sk



Copyright © 2020 GOPAS, a.s., All rights reserved