Microsoft Azure - hacking and pentesting

Course code: GOC238

Five-days instructore-led hands-on training starts with the perspecitive of an ethical hacker, proceeds with a view of a penterster and concludes with observing practices performed by black-hat hackers.

Affiliate	Duration	Course price	ITB	
Praha	5	34 500 Kč	50	
Brno	5	34 500 Kč	50	
Bratislava	5	1 500 €	50	

The prices are without VAT.

Course terms

	Date	Duratio n	Course price	Туре	Course language	Location
G	06.01.2025	5	34 500 Kč	Presence	CZ/SK	GOPAS Praha
	27.01.2025	5	1 500 €	Presence	CZ/SK	GOPAS Bratislava prezenčne
	24.03.2025	5	34 500 Kč	Presence	CZ/SK	GOPAS Praha
	31.03.2025	5	34 500 Kč	Online	CZ/SK	GOPAS Praha online
	31.03.2025	5	1 500 €	Online	CZ/SK	GOPAS Bratislava online
	07.04.2025	5	34 500 Kč	Presence	CZ/SK	GOPAS Brno
	09.06.2025	5	34 500 Kč	Presence	CZ/SK	GOPAS Praha
	14.07.2025	5	1 500 €	Presence	CZ/SK	GOPAS Bratislava prezenčne

The prices are without VAT.

Prerequisities

Knowledge in extent of the courses which are listed in the bellow sections Previous Courses and Related Courses

Course outline

Attack strategy on Azure and Azure AD

Pentesting tools and technologies

Searching for Azure resources (public facing services) and their vulnerabilities

Initial access attacks and exploitation

Access tokens and their stealing

Authenticated Enumeration

Privilege Escalation

Methods of persistence

Data exfiltration

Bypassing Defenses

Security strategy for protecting identities and Azure resources

Identity protection (Password protection, MFA, Passwordless, Conditional access, PIM)

Permissions for groups and application identities

Multi-layered approach protections for components of laaS and PaaS

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



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Microsoft Azure - hacking and pentesting

Defender for cloud – assess, detect and respond for Azure resources

Preparation for Microsoft certification

Most Microsoft certification exams do not require students to attend an official MOC course in order to pass the exam.

This applies to all certifications except for MCM

Official Microsoft MOC courses as well as our own GOC courses are good ways of preparation for Microsoft certifications such as MCP, MTA, MCSA, MCSE or MCM

This does not mean that official MOC courses would serve as the only necessary praparation. The primary goal of an MOC course is to provide for sufficient theoretical knowledge and practical experience to effectively work with the related product

MOC courses usually cover most of the topics required by their respective certification exams, but often do not give every topic the same amount of time and emphassis as may be required to completelly pass the exam

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



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