

Microsoft 365 - securing hybrid environment

Course code: GOC215

Five-days instructor-led course presents topics on security strategies and practical demonstrations on Microsoft 365 protection of user accounts and sensitive data, expansion of security of local ADs, advanced threat detections and external access. To the end of the training we cover Azure MFA and its application to our NPS servers.

Affiliate	Duration	Course price	ITB
Praha	5	28 500 Kč	50
Brno	5	28 500 Kč	50
Bratislava	5	1 250 €	50

The prices are without VAT.

Course terms

Date	Duration	Course price	Type	Course language	Location
23.11.2026	5	28 500 Kč	Online	CZ/SK	Online

The prices are without VAT.

Prerequisites

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

Good understanding of TCP/IP and DNS technologies

Course outline

Attack vectors, security strategie for Microsoft hybrid environment

Perimeter vs. Zero trust approach

Azure AD vs ActiveDirectory – structure, authentication, objects, tokens

AzureAD Connect and its deployment scenarios

Hybrid identity protection: MFA, SSO, conditional access, Windows Hello for business

RBAC, PIM in hybrid environment, Identity protection

External identities

Password policies, Password protection a smart logout

Devices in hybrid environment – differences among AzureAd registered, DomainJoined only, AzureAD Joined and HybridAzureADJoined

Introduction into Intune – device compliance, security profiles

Advanced Domain Controller (DC) security – Microsoft Defender for Identity

Microsoft information protection concept and technologies – DLP in M365 and onprem environments

Protection against social engineering - anti-phishing, unsafe attachments

Advanced threat detection EDR/XDR, anomaly detection

Azure AD Application Proxy – working with applications from home

Integrating Azure MFA and NPS servers

Preparation for Microsoft certification

GOPAS Praha

Na Strži 2097/63
140 00 Praha 4 - Krč
Tel.: +420 226 201 390
info@gopas.cz

GOPAS Brno

Nové sady 996/25
602 00 Brno
Tel.: +420 530 513 590
info@gopas.cz

GOPAS Bratislava

Dr. Vladimíra Clementisa 10
Bratislava, 821 02
Tel.: +421 902 903 132
info@gopas.sk



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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 preparation. 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 emphasis as may be required to completely pass the exam

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info@gopas.cz

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info@gopas.sk

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