

Configuring and operating Windows Virtual Desktop on Microsoft Azure

Course code: MOC AZ-140

This course teaches Azure administrators how to plan, deliver, and manage virtual desktop experiences and remote apps, for any device, on Azure. Students will learn through a mix of demonstrations and hands-on lab experiences deploying virtual desktop experiences and apps on Windows Virtual Desktop and optimizing them to run in multi-session virtual environments.

Affiliate	Duration	Course price	ITB
Praha	4	29 600 Kč	40
Brno	4	29 600 Kč	40
Bratislava	4	1 240 €	40

The prices are without VAT.

Course terms

Date	Duration	Course price	Type	Course language	Location
⚙️ 27.07.2026	4	25 160 Kč	Presence	CZ/SK	GOPAS Praha
29.09.2026	4	29 600 Kč	Presence	CZ/SK	GOPAS Praha

The prices are without VAT.

At course completion students will be able

- Select an appropriate licensing model for Azure Virtual Desktop
- Implement networking for Azure Virtual Desktop
- Manage Azure Virtual Desktop session hosts by using Azure Bastion
- Configure storage for FSLogix components
- Create and manage session host images
- Implement Azure roles and role-based access control (RBAC) for Azure Virtual Desktop
- Configure user Azure Virtual Desktop experience settings
- Install and configure apps on a session host
- Implement business continuity and disaster recovery
- Monitor and manage Azure Virtual Desktop performance

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

- Azure Virtual Desktop Architecture
- Design the Azure Virtual Desktop architecture
- Design for user identities and profiles
- Implement and manage networking for Azure Virtual Desktop
- Implement and manage storage for Azure Virtual Desktop
- Create and configure host pools and session hosts

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- Create and manage session host image
- Manage access
- Manage security
- Implement and manage FSLogix
- Configure user experience settings
- Install and configure apps on a session host
- Plan and implement business continuity and disaster recovery
- Automate Azure Virtual Desktop management tasks
- Monitor and manage performance and health

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 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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