

# Designing Microsoft Azure Infrastructure Solutions

Course code: MOC AZ-305

Four-days instructor-led training teaches Azure Solution Architects how to design infrastructure solutions. Course topics cover governance, compute, application architecture, storage, data integration, authentication and identity, networks, high availability, business continuity, and migrations. The course combines lecture with case studies to demonstrate basic architect design principles.

Affiliate	Duration	Course price	ITB
Praha	4	29 600 Kč	40
Brno	4	29 600 Kč	40
Bratislava	4	1 320 €	40

The prices are without VAT.

## Course terms

Date	Duration	Course price	Type	Course language	Location
16.03.2026	4	1 320 €	Online	CZ/SK	Online
16.03.2026	4	29 600 Kč	Online	CZ/SK	Online
20.04.2026	4	29 600 Kč	Presence	CZ/SK	GOPAS Praha
18.05.2026	4	1 320 €	Presence	CZ/SK	GOPAS Bratislava

The prices are without VAT.

## At course completion students will be able

Design a governance solution

Design a compute solution

Design an application architecture

Design storage, non-relational and relational

Design data integration solutions

Design authentication, authorization, and identity solutions

Design network solutions

Design backup and disaster recovery solutions

Design monitoring solutions

Design migration solutions

## 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

Design governance and compute solutions

Design a governance solution

Design a compute solution

Design a non-relational storage solution

Design a relational storage solution

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# Designing Microsoft Azure Infrastructure Solutions

Design a data integration solution  
Design an app architecture solution  
Design authentication and authorization solutions  
Design a logging and monitoring solution  
Design a network infrastructure solution  
Design a business continuity solution  
Design a migration solution

## 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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