

Microsoft SQL Server – High Availability and replication

Course code: GOC638

A high-availability solution masks the effects of a hardware or software failure and maintains the availability of applications so that the perceived downtime for users is minimized. On this course, students acquire knowledge that is necessary for the effective use of high-availability database of Microsoft SQL Server.

Affiliate	Duration	Course price	ITB
Praha	3	22 000 Kč	30
Brno	3	22 000 Kč	30
Bratislava	3	890 €	30

The prices are without VAT.

Course terms

	Date	Duration	Course price	Type	Course language	Location
🔧 ⚡	10.08.2026	3	18 700 Kč	Telepresence	CZ/SK	GOPAS Praha
🔧 ⚡	10.08.2026	3	18 700 Kč	Telepresence	CZ/SK	GOPAS Brno
⚡	18.11.2026	3	22 000 Kč	Telepresence	CZ/SK	GOPAS Praha
⚡	18.11.2026	3	22 000 Kč	Telepresence	CZ/SK	GOPAS Brno
⚡	18.11.2026	3	890 €	Telepresence	CZ/SK	GOPAS Bratislava

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Who is the course for

- Database administrators who want to get more information and learn the techniques how to configure and manage high-availability MS SQL Server
- IT managers and developers who want to understand the techniques of high availability

After completing this course, students will be able to use new features in these areas:

- Understand the concept of high availability
- Decide and use of appropriate technology to design high availability
- Deploy and manage high-availability solution

Required skills

- Basic knowledge of the Microsoft Windows operating system and its core functionality
- Working knowledge of MS SQL Server 2005/2008/2012

Course Outline

- High Availability and Disaster Recovery Concepts
- SQL Server Layers of Protection
- Log Shipping
- Database Mirroring
- AlwaysOn Failover Cluster
- AlwaysOn Availability Group
- Interoperability

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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