

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
  03.08.2026	3	22 000 Kč	Telepresence	CZ/SK	GOPAS Brno
  03.08.2026	3	890 €	Telepresence	CZ/SK	GOPAS Bratislava
  03.08.2026	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
 18.11.2026	3	22 000 Kč	Telepresence	CZ/SK	GOPAS Praha

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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

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