

# PostgreSQL Essentials

Kód kurzu: PostgreSQL3

Learn the essentials of administering enterprise-scale data solutions using the different tools available in PostgreSQL; providing the skills required to design, implement, and manage PostgreSQL. This understanding will prepare you to install, configure, manage, and maintain PostgreSQL as well as manage large, highly available databases and their security requirements with confidence.

Pobočka	Dní	Katalógová cena	ITB
Praha	4	28 400 Kč	40
Brno	4	28 400 Kč	40
Bratislava	4	1 480 €	40

Všetky ceny sú uvedené bez DPH.

## Termíny kurzu

Dátum	Dní	Cena kurzu	Typ výučby	Jazyk výučby	Lokalita
13.07.2026	4	28 400 Kč	Online	EN	Online
☀ 13.07.2026	4	1 258 €	Online	EN	Online
☀ 27.07.2026	4	1 258 €	Online	CZ/SK	Online
27.07.2026	4	28 400 Kč	Online	CZ/SK	Online
08.09.2026	4	1 480 €	Prezenčný	CZ/SK	GOPAS Bratislava
21.09.2026	4	28 400 Kč	Prezenčný	CZ/SK	GOPAS Praha
02.11.2026	4	1 480 €	Online	CZ/SK	Online

Všetky ceny sú uvedené bez DPH.

## Who is the course for

- DBAs
- Other IT Professionals

## Description

Learn the essentials of administering enterprise-scale data solutions using the different tools available in PostgreSQL; providing the skills required to design, implement, and manage PostgreSQL. This understanding will prepare you to install, configure, manage, and maintain PostgreSQL as well as manage large, highly available databases and their security requirements with confidence.

## Prerequisites

- Basic experience in database administration
- Intermediate knowledge of RDBMS concepts
- Basic understanding of SQL
- Basic experience with the use of the Linux operating system is helpful

## Course outline

- Introduction and Architectural Overview
- System Architecture
- PostgreSQL Installation
- User Tools - Command Line Interfaces
- Database Clusters

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# PostgreSQL Essentials

- Configuration
- Data Dictionary
- Creating & Managing Databases
- Database Security
- Monitoring and Admin Tools
- SQL Primer
- Backup, Recovery and Point-in Time Recovery
- Routine Maintenance Tasks
- Moving Data
- Replication and High Availability Tools

## Certification

This course includes 1 complimentary attempt/student at the PostgreSQL Associate certification exam/digital badge.

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