

# Advanced PostgreSQL Administration

Kód kurzu: PostgreSQL4

Learn how to best fulfill the more advanced DBA responsibilities including database tuning and benchmarking, monitoring, and more. The concepts and architecture that support these more in-depth topics, along with the options available to carry them out, are covered in detail. This includes how to make the best use of tools available to perform these tasks more efficiently.

| Pobočka    | Dnů | Cena kurzu | ITB |
|------------|-----|------------|-----|
| Praha      | 3   | 23 500 Kč  | 30  |
| Brno       | 3   | 23 500 Kč  | 30  |
| Bratislava | 3   | 1 120 €    | 30  |

Uvedené ceny jsou bez DPH.

## Termíny kurzu

| Datum                                                                                        | Dnů | Cena kurzu | Typ výuky | Jazyk výuky | Lokalita         |
|----------------------------------------------------------------------------------------------|-----|------------|-----------|-------------|------------------|
|  14.10.2026 | 3   | 1 120 €    | Online    | CZ/SK       | Online           |
|  14.10.2026 | 3   | 23 500 Kč  | Online    | CZ/SK       | Online           |
| 30.11.2026                                                                                   | 3   | 23 500 Kč  | Prezenční | CZ/SK       | GOPAS Praha      |
| 09.12.2026                                                                                   | 3   | 1 120 €    | Prezenční | CZ/SK       | GOPAS Bratislava |

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## Who is the course for

- DBAs
- Architects
- Database Professionals

## Description

Learn how to best fulfill the more advanced DBA responsibilities including database tuning and benchmarking, monitoring, and more. The concepts and architecture that support these more in-depth topics, along with the options available to carry them out, are covered in detail. This includes how to make the best use of tools available to perform these tasks more efficiently.

## Prerequisites

- Understanding of PostgreSQL
- Basic experience in database administration
- Intermediate knowledge of RDBMS concepts
- Basic understanding of SQL
- Basic understanding of Linux operating system is helpful

## Course outline

- Introduction
- Database Monitoring
- SQL Tuning
- Performance Tuning
- Performance Benchmarking
- Extensions
- Table Partitioning

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# Advanced PostgreSQL Administration

- Connection Pooling
- Foreign Data Wrappers
- Upgrading Best Practices

## Certification path

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

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