

## Advanced EDB Postgres Instructor-Led Training

**Version:** This course is available in versions 17, 15 and 13

**Duration:** 3 days

### Audience

- DBAs
- Architects
- Database Professionals

### Description

Learn how to best fulfill the more advanced DBA responsibilities including database tuning and benchmarking, monitoring, setting up high availability and replication, 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.

### Course outline

- Introduction
- Database Monitoring
- SQL Tuning
- Performance Tuning
- Performance Benchmarking
- Extensions
- Table Partitioning
- Connection Pooling
- Cloning
- Transparent Data Encryption
- Upgrading Best Practices

### Prerequisites

- Understanding of EDB Postgres Advanced Server
- Basic experience in database administration
- Intermediate knowledge of RDBMS concepts
- Basic understanding of SQL
- Basic understanding of Linux operating system is helpful

### Certification

This private, instructor-led course includes 1 complimentary attempt/student at the EDB Advanced certification exam/digital badge. For more information on EDB Certification, visit the [Training Portal](#).

Please [contact us](#) for pricing and be sure to visit the [EDB Training website](#).