

# IBM DB2 SQL Workshop

Kód kurzu: CE121G

This course replaces course SQL Workshop (CE120GB). This is the Classroom version of Instructor-led online course SQL Workshop - Instructor Led Online (3E121GB). This course provides an introduction to the SQL language. This course is appropriate for customers working in all DB2 environments, that is, z/OS, VM/VSE, iSeries, Linux, UNIX, and Windows. It is also appropriate for customers working in an Informix environment.

## Pre koho je kurz určený

Everyone needing to write, support, or understand SQL queries. This includes but is not limited to end-users, programmers, application designers, database administrators, and system administrators who do not yet have knowledge of the SQL Data Manipulation Language (DML).

## Čo Vás naučíme

Code SQL statements to retrieve data from a DB2 or Informix table, including the SELECT, FROM, WHERE, GROUP BY, HAVING and ORDER BY clauses

Code inner joins and non-correlated subqueries

Use SQL arithmetic operations

Use scalar and column functions

Use UNION and UNION ALL

INSERT, UPDATE and DELETE rows

Code simple CREATE TABLE and CREATE VIEW statements

## Požadované vstupné znalosti

You should have:

- Basic computer literacy
- Basic editing skills
- Database skills are not required

## Študijné materiály

Príručka ku kurzu firmy IBM podľa programu kurzu.

## Osnova kurzu

Introduction

Simple SQL Queries

Retrieving Data from Multiple Tables

Scalar Functions and Arithmetic

Column Functions and Grouping

UNION and UNION ALL

Using Subqueries

Maintaining data

### GOPAS Praha

Kodaňská 1441/46  
101 00 Praha 10  
Tel.: +420 234 064 900-3  
[info@gopas.cz](mailto:info@gopas.cz)

### GOPAS Brno

Nové sady 996/25  
602 00 Brno  
Tel.: +420 542 422 111  
[info@gopas.cz](mailto:info@gopas.cz)

### GOPAS Bratislava

Dr. Vladimíra Clementisa 10  
Bratislava, 821 02  
Tel.: +421 248 282 701-2  
[info@gopas.sk](mailto:info@gopas.sk)



Copyright © 2020 GOPAS, a.s.,  
All rights reserved