



*Welcome to:*

# **DB2 SQL Workshop**



# Course Objectives

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**After completing this course, you should be able to:**

- Write basic SQL statements
- Use SELECT statements to retrieve data
- Use INSERT, UPDATE and DELETE statements to manipulate data
- Use simple CREATE TABLE and CREATE VIEW statements

# Agenda - Day 1

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- **Welcome**
- **Unit 1: Introduction**
- **Unit 2: Simple SQL Queries**
  - **Lab Exercises**
- **Unit 3: Retrieving Data from Multiple Tables**
  - **Lab Exercises**
- **Unit 4: Scalar Functions and Arithmetic**
  - **Lab Exercises**

# Agenda - Day 2

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- **Unit 5: Column Functions and Grouping**
  - Lab Exercises
- **Unit 6: UNION**
  - Lab Exercises
- **Unit 7: Using Subqueries**
  - Lab Exercises
- **Unit 8: Maintaining Data**
  - Lab Exercises