

Db2 11.5 for LUW: SQL Workshop

Duración: 2 Días **Código del Curso: CL722G** **Método de Impartición: Curso Remoto (Virtual)**

Temario:

This course provides an introduction to the SQL language. This course utilizes IBM Data Studio on a Windows 11 operating system, but the SQL queries are appropriate for Linux, UNIX, and Windows environments.

This course introduces SQL, including syntax, retrieving data from a Db2 table, coding inner joins, arithmetic operations, and scalar and columnar functions. Learners will also explore the UNION function, inserting, updating, and deleting rows, and will use the create table and create view statements.

Students will participate in hands-on exercises to practice what they have learned.

Curso Remoto (Abierto)

Nuestra solución de formación remota o virtual, combina tecnologías de alta calidad y la experiencia de nuestros formadores, contenidos, ejercicios e interacción entre compañeros que estén atendiendo la formación, para garantizar una sesión formativa superior, independiente de la ubicación de los alumnos.

Dirigido a:

This course is intended for individuals seeking 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).

Objetivos:

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| ■ After completing this course, learners should be able to: | ■ Use scalar and columnar functions |
| ■ Code SQL statements to retrieve data from a Db2 database table, including the SELECT, FROM, WHERE, GROUP BY, HAVING, and ORDER BY clauses | ■ Use UNION and UNION ALL |
| ■ Code inner joins | ■ Code SQL statements to INSERT, UPDATE, and DELETE rows |
| ■ Use SQL arithmetic operations | ■ Code simple CREATE TABLE and CREATE VIEW statements |

Prerequisites:

Participants should have the following skills:

- Familiarity with the Windows Operating System
- Basic computer literacy

Contenido:

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|------------------------------|--|----------------------------|
| ■ Course Introduction | ■ Unit 3: Retrieving Data from Multiple Tables | ■ Unit 6: UNION |
| ■ Unit 1: SQL Introduction | ■ Unit 4: Scalar Functions and Arithmetic | ■ Unit 7: Using Subqueries |
| ■ Unit 2: Simple SQL Queries | ■ Unit 5: Column Functions and Grouping | ■ Unit 8: Maintaining Data |

Más información:

Para más información o para reservar tu plaza llámanos al (34) 91 425 06 60

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