

# **Enterprise Computing Solutions - Education Services**

# **TRAINING OFFERING**

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CODE: LENGTH: PRICE:

CE121G 16 Hours (2 days) \$1,400.00

## **Description**

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.

## **Objectives**

- 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

#### **Audience**

This basic course is for 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).

### **Prerequisites**

You should have:

- Basic computer literacy
- · Basic editing skills

Database skills are not required.

### **Programme**

- 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

#### **Session Dates**

On request. Please Contact Us

# **Additional Information**

This training is also available as onsite training. Please contact us to find out more.