Enterprise Computing Solutions - Education Services

TRAINING OFFERING

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DB2 SQL Workshop

CODE:	LENGTH:	PRICE:
CE121G	16 Hours (2 days)	£1,300.00

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).

Training Development

Roadmaps that reference this course are:

- QMF
- IBM Informix Overview
- DB2 for z/OS
- Data Servers Cross Product Overview

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.