ARROW

Enterprise Computing Solutions - Education Services

TRAINING OFFERING

Du kan nå oss her

Postboks 6562 ETTERSTAD, 0606 Oslo, Norge

Email: kurs.ecs.no@arrow.com
Phone: +47 22 02 81 00

DB2 11 for z/OS Application Programming Workshop

CODE:	LENGTH:	PRICE:
CV722G	24 Hours (3 days)	kr23,655.00

Description

This course enables you to acquire the skills necessary to produce application programs that manipulate DB2 databases. Emphasis is on embedding Structured Query Language (SQL) statements and preparing programs for execution.

Objectives

- Incorporate static SQL statements in an application program
- Prepare the program for execution
- Validate execution results are correct
- Produce code to support multiple rows being returned from the database manager using cursors
- Identify considerations regarding units of work, concurrency, and restart of programs
- Identify differences between static and dynamic SQL
- Provide test data for applications
- Discuss program and DB2 options relative to performance of static SQL

Audience

This intermediate course is for application programmers who need to write embedded SQL programs in COBOL or PL/I (on z/OS).

Prerequisites

You should already have experience with one of the supported programming languages, COBOL **or** PL/I for z/OS. You are also expected to already be able to construct **and** use SQL statements.

Programme

- DB2 Concepts
- Program Structure I
- Program Preparation
- Program Structure II
- Recovery and Locking Concepts
- Dynamic SQL Introduction
- Managing Test Data
- Performance Considerations

Session Dates

Date	Location	Time Zone	Language	Type	Guaranteed	PRICE
09 Dec 2024	Virtual Classroom (CET / UTC +1)	CET	English	Instructor Led Online		kr23,655.00

Tilleggsinformasjon

Denne treningen er også tilgjengelig som trening på stedet. Kontakt oss for å finne ut mer.