

Enterprise Computing Solutions - Education Services

TRAINING OFFERING

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DB2 11 for z/OS Application Programming Workshop

CODE: DURÉE: PRIX H.T.:

1V722G 24 Hours €285.00

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. If you are enrolling in a Self Paced Virtual Classroom or Web Based Training course, before you enroll, please review the **Self-Paced Virtual Classes and Web-Based Training Classes** on our Terms and Conditions page, as well as the system requirements, to ensure that your system meets the minimum requirements for this course. http://www.ibm.com/training/terms

Objectifs

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

Prérequis

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

Dates de session

Sur demande. Merci de nous contacter

Informations Complémentaires

Cette formation est également disponible sous forme de formation sur site. Veuillez nous contacter pour en savoir plus.