

Training: IBM

DB2 for z/OS Database Administration Workshop Part 1



## TRAINING GOALS:

This course provides you with instruction on how to physically implement a logical database design in DB2. The course includes instruction on DB2 data management, DB2 catalog tables, the bind process, database utilities such as LOAD and REORG, and security considerations.

**Note:** This course material is at the DB2 11 for z/OS level.

- Implement a DB2 database design
- Use database utilities to load and reorganize data
- Define and implement a DB2 database recovery strategy
- Control access to database using DB2 authorization facilities

This intermediate course is for future DB2 for z/OS database administrators who need to acquire the basic skills required to administer a DB2 database.

## CONSPECT:

- Setting up a DB2 database
- Referential integrity
- Getting data into and out of DB2
- Keeping your DB2 data in good shape
- Application data recovery basics
- Program preparation and Bind
- Security
- Serialization

The course includes extensive machine exercises.

## **REQUIREMENTS:**

You should be able to:

- Design a relational table
- Describe the SQL data manipulation statements to access and change the contents of DB2

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tables

You should also take DB2 Family Fundamentals (CE031G) and DB2 SQL Workshop (CE121G), or have equivalent experience.

## Difficulty level



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