

## IBM Introduction to DB2 for z/OS for Systems and Operations Personnel

Duration: 3 Days Course Code: CV021G

### Overview:

DB2 11 for z/OS beginning DBAs can develop fundamental skills or recognition through lectures and hands-on exercises of: DB2 Objects Structured Query Language DB2 Commands DB2 Utilities DB2 Logging DB2 Program Preparation  
The course materials cover DB2 11 for z/OS.

### Target Audience:

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

### Objectives:

- Give an overview of the DB2 9 environment
- Describe and utilize DB2 Objects
- Describe and utilize several DB2 Utilities
- Describe the DB2I (DB2 Interactive Facility) environment
- Use SPUFI (SQL Processing Using File Input) to compose and execute SQL
- Setup and execute DB2 Commands
- Understand DB2 Logging
- Describe DB2 program preparation process
- Understand DB2 startup and shutdown
- Understand and utilize DB2 recovery strategies

### Prerequisites:

You should have a working knowledge of z/OS, TSO, ISPF, and SDSF - sequential, partitioned, and VSAM data sets - basic JCL

### Content:

#### CONTENTS:

- z/OS Prerequisite Review
- DB2 Relational Database Concepts
- Structured Query Language (SQL) and SPUFI
- DB2 Objects
- The DB2 System
- DB2 Commands and Program Preparation
- DB2 Utilities
- DB2 Shutdown, Startup, and Recovery

## Further Information:

For More information, or to book your course, please call us on 00 966 92000 9278

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