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## Vertica Essentials (VERTE)

**ID** VERTE **Price on request** **Duration** 3 days

### Who should attend

Database Administrators

### Prerequisites

To be successful in this course, you should have the following prerequisites or knowledge:

- Knowledge of RDBMS concepts (understanding databases and schemas, database normalization, etc.)
- Familiarity with basic SQL syntax, ability to troubleshoot syntax errors, etc.
- Experience with the Linux operating system (how to change directories, list directory contents, view and edit files, etc.)

### Course Objectives

On completion of this course, participants should be able to:

- Describe Vertica's database and data storage structures
- Load and remove data from a Vertica database
- Optimize the database to improve query performance
- Create and manage database users
- Back up and restore a Vertica database

### Course Content

- Module 1: Introduction to the Training Environment
- Module 2: Vertica Overview
- Module 3: Introduction to Projections
- Module 4: Loading Data
- Module 5: Query Execution
- Module 6: Optimizing Database Design
- Module 7: Removing Data
- Module 8: Database User Management
- Module 9: Table Access Privileges
- Module 10: Database Backup and Restore

Training Centres worldwide



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