



ET : 511 Programming Transact-SQL with SQL 2005

Course Level

Fundamental

Who should attend?

Student who look for database developers and administrators who have not yet programmed with Transact-SQL. Some familiarity with relational databases and basic SQL is helpful, and some programming experience is helpful

Pre-requisites

An understanding of relational database concepts

Course Objectives

- How T-SQL provides you with the means to create tools for managing hundreds of databases
- Various programming techniques that use views and stored procedures
- Ways to optimize query performance
- How to create databases that will be an essential foundation to applications you develop later

*Your Data ,
Any Place , Any Time*

Course Duration

5 days

Course Outline.

Module 1: Introducing Transact-SQL and Data Management Systems.

Module 2: SQL Server Fundamentals.

Module 3: Tools for Accessing SQL Server.

Module 4: Introducing Transact-SQL Language.

Module 5: Data Retrieval.

Module 6: SQL Functions.

Module 7: Aggregation and Grouping.

Module 8: Multi-Table Queries.

Module 9: Data Transactions.

Module 10: Advanced Queries and Scripting.

Module 11: Full-Text Index Queries.

Module 12: Creating and Managing Database Objects.

Module 13: Transact-SQL Programming Objects.

Module 14: Transact-SQL in Applications and Reporting.

Contact CTT-center

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