

2 Days



# 2542: Advanced Data Access with Microsoft Visual Studio 2005

This 2-day instructor-led workshop helps you to gain the skills necessary to use Microsoft.NET techniques and advanced data access features. It also helps you to describe the data access, implement database functionality, locate, edit and transform XML.

#### **Course Objective:**

On completion of this course, you will be able to

- Handle conflicts regarding database operation and large objects
- Enhance the performance of database
- Create the code objects for SQL Server 2005
- Query and transform XML

## **Course Details**

#### **Course Outline**

- Module 1: Unit 1: Minimizing and Handling Database Operation Conflicts
- Module 2: Unit 2: Handling Large Objects
- Module 3: Unit 3: Enhancing Database Performance
- Module 4: Unit 4: Creating Managed Code Objects for SQL Server 2005
- Module 5: Unit 5: Querying XML by Using XPath
- Module 6: Transforming XML by Using XSLT Style Sheets

### Who Should Attend

- Corporate Software Vendor [ISV] Application Developers
- Independent Software Vendor [ISV] Application Developers

### Pre Requisite

The participant must have the following prior knowledge or experience

- 2541: Core Data Access with Microsoft Visual Studio 2005.
- Use delegates, XPath concepts, and XSLT stylesheets.
- Use database stored triggers, aggregates, and procedures.

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