Introduction to Microsoft SQL Server 2008

Course Duration:

14 Hours / 2 Days

1 SQL Server 2008 R2 Editions and Enhancements
- SQL Server 2008 R2 Enhancements for DBAs
- Application and Multi-Server Administration Enhancements
- Additional SQL Server 2008 R2 Enhancements for DBAs
- SQL Server 2008 R2 Editions
- Hardware and Software Requirements
- Installation, Upgrade, and Migration Strategies

2 Multi-Server Administration
- The SQL Server Utility
- SQL Server Utility Key Concepts
- UCP Prerequisites
- UCP Sizing and Maximum Capacity Specifications
- Creating a UCP
- Creating a UCP by Using SSMS
- UCP Post-Installation Steps
- Enrolling SQL Server Instances
- Managed Instance Enrollment Prerequisites
- Enrolling SQL Server Instances by Using SSMS
- The Managed Instances Dashboard
- Managing Utility Administration Settings

- Connecting to a UCP
- The Policy Tab
- The Security Tab
- The Data Warehouse Tab

3 Consolidation and Monitoring
- SQL Server Consolidation Strategies
- Consolidating Databases and Instances
- Using the SQL Server Utility for Consolidation and Monitoring
- Using the SQL Server Utility Dashboard
- Using the Managed Instances Viewpoint
- The Managed Instances List View Columns
- The Managed Instances Detail Tabs