

41+ hours of instructor-led training!

# SQL Server 2008 Database Administration

• CourseId: 157 • Skill level: 200-500 • Run Time: 41+ hours (230 videos)

## Course Description

This course is a soup-to-nuts course that will teach you how to choose your edition, install, configure and manage any edition of SQL Server 2008. You'll learn the details of security, backup and recovery, replication, disaster recovery, and server automation using jobs and database maintenance tasks. Also included are overviews of using Integration Services and much more!

## Table of Contents

- 1 - Overview, History, Editions, Licensing, and What's New in SQL Server 2008
- 2 - Installing and Upgrading to SQL Server 2008
- 3 - Using the Tools and Configuring SQL Server 2008
- 4 - Working with Databases
- 5 - Security in SQL Server 2008
- 6 - SQL Server Backup and Recovery
- 7 - Automating Your SQL Server
- 8 - Miscellaneous Administration Topics
- 9 - SQL Server Monitoring and Performance
- 10 - Availability

## Pricing and Multi-User Licensing

LearnItFirst's courses are priced on a per user, per course basis. Volume discounts start for as few as five users. Please visit our website or call us at +1(877) 630-6708 for more information.

# \$99.95

per user

- Purchasing this course allows you access to view and download the videos for one full year
- Course may be watched as often as necessary during that time

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## Who Is This Course Designed For?

People who have had some exposure to SQL Server but who have not undergone a full SQL Server 2008 DBA class. This is not a beginner-level course nor is an advanced course; it is intended for the beginner-to-intermediate and/or someone coming from another system (such as Oracle, DB2, or MySQL) who wants to learn how to administer a SQL Server..

## Pre-Requisites

While a true beginner could take this course, it is actually recommended that you have at least 30 days experience working with SQL Server (or equivalent work experience with another database system) prior to taking this course.

## About the Instructor

Scott Whigham is the founder of LearnItFirst.com, one of the web's most extensive video training libraries focusing on technical training. Scott is also an experienced consultant, trainer, and author with more than a decade of hands-on experience working with SQL Server databases, writing and debugging applications using Visual Studio, and performance tuning. Scott designed the architecture (websites, class libraries, and database) for the LearnItFirst.com websites and, most recently, was involved in upgrading the websites and support applications from Visual Studio 2005 to Visual Studio 2008 and to SQL Server 2008.



Before founding LearnItFirst, Scott had been an independent consultant since 1998 focusing on SQL Server and .NET performance tuning and data warehousing. Scott has been asked to speak and train at events in the United States and Europe. As an author, Scott has written courses on SQL Server and C# and VB languages as well as popular articles for top-selling magazines and the MSDN (Microsoft Developer Network) library.

## Frequently Asked Questions

- *"How do I access the videos?"* You can access the videos 24/7 online via our website
- *"Do I have to have internet access to watch the videos?"* No! Users can download the videos to their hard drive.
- *"How long are the videos?"* The videos are broken into 10 minute task-oriented segments designed to teach you a single task
- *"How many videos are in a course?"* It depends on the topic; courses can have anywhere from 20 - 200 videos!

## For More Details

Visit <http://www.learnitfirst.com/Course/157/SQL-Server-2008-DBA.aspx> for more information and to watch free sample videos from this course.

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## Videos in this course:

### Chapter 1: Overview, History, Editions, Licensing, and What's New

Viewed?

- 1.1 - The History of SQL Server
- 1.2 - The Editions of SQL Server, Part 1
- 1.3 - The Editions of SQL Server, Part 2
- 1.4 - Pricing and How Licensing Works in SQL Server 2008 - Part 1
- 1.5 - Pricing and How Licensing Works in SQL Server 2008 - Part 2
- 1.6 - What's New in SQL Server 2008 - Part 1
- 1.7 - What's New in SQL Server 2008 - Part 2
- 1.8 - What's New in SQL Server 2008 - Part 3
- 1.9 - What's New in SQL Server 2008 - Part 4
- 1.10 - Deprecated and Discontinued Items in SQL Server 2008

### Chapter 2: Installing and Upgrading to SQL Server 2008

- 2.1 - Things You Have to Know Before You Install SQL Server - Part 1
- 2.2 - Things You Have to Know Before You Install SQL Server - Part 2
- 2.3 - Things You Have to Know Before You Install SQL Server - Part 3
- 2.4 - Things You Have to Know Before You Install SQL Server - Part 4
- 2.5 - Installing SQL Server 2008 Default Instance - Part 1
- 2.6 - Installing SQL Server 2008 Default Instance - Part 2
- 2.7 - Installing a Named Instance
- 2.8 - Understanding What Happens When You Install Multiple Instances
- 2.9 - Lecture on What Are Instances and When Are They Appropriate
- 2.10 - Service Packs, Hotfixes, and More: Keeping Your SQL Server 2008 Up to Date
- 2.11 - An Overview of What's Installed: Tools
- 2.12 - Upgrading to SQL Server 2008: What Can Be Upgraded?
- 2.13 - Running the SQL Server 2008 Upgrade Advisor

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## Videos in this course:(cont.):

### Chapter 2: Installing and Upgrading to SQL Server 2008

Viewed?

2.14 - Upgrade SQL Server 2000 DTS Packages

2.15 - How to Upgrade from SQL Server 2000 or 2005 to SQL Server 2008

2.16 - What To Do After Your Upgrade Is Complete

### Chapter 3: Using the Tools and Configuring SQL Server 2008

3.1 - An Overview of the Tools Installed in SQL Server 2008

3.2 - An Introduction to Using SQL Server Management Studio - Part 1

3.3 - An Introduction to Using SQL Server Management Studio - Part 2

3.4 - An Introduction to Using SQL Server Management Studio - Part 3

3.5 - An Introduction to SQL Server Configuration Manager, Visual Studio and Books Online

3.6 - How to Configure SQL Server: Service Accounts and Network Protocols

3.7 - How to Configure SQL Server: More on Network Protocols and Aliases

3.8 - How to Configure SQL Server: Configuring SQL Server Memory Usage

3.9 - How to Configure SQL Server: Configuring SQL Server CPU Usage

3.10 - How to Configure SQL Server: Security Settings and Connection Options

3.11 - How to Configure SQL Server: Defaults for All Databases

3.12 - How to Make Changes to the Configuration Using SSMS and Transact SQL

3.13 - Demo of Using SSMS and T-SQL to Make Configuration Changes

3.14 - Understanding and Optimizing the SQL Server Error Logs

### Chapter 4: Working with Databases

4.1 - Databases in SQL Server 2008: The Data File and the Transaction Log

4.2 - Databases in SQL Server 2008: System Databases

4.3 - Databases in SQL Server 2008: The Different Types of Databases

4.4 - Creating SQL Server Databases - Part 1

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## Videos in this course:(cont.):

### Chapter 4: Working with Databases

	Viewed?
4.5 - Creating SQL Server Databases - Part 2	<input type="checkbox"/>
4.6 - Creating SQL Server Databases - Part 3	<input type="checkbox"/>
4.7 - Creating SQL Server Databases - Part 4	<input type="checkbox"/>
4.8 - Creating SQL Server Databases - Part 5	<input type="checkbox"/>
4.9 - Creating SQL Server Databases - Part 6	<input type="checkbox"/>
4.10 - Creating SQL Server Databases - Part 7	<input type="checkbox"/>
4.11 - Creating SQL Server Databases - Part 8	<input type="checkbox"/>
4.12 - Creating SQL Server Databases - Part 9	<input type="checkbox"/>
4.13 - Creating SQL Server Databases - Part 10	<input type="checkbox"/>
4.14 - How to Configure a SQL Server Database - Part 1	<input type="checkbox"/>
4.15 - How to Configure a SQL Server Database - Part 2	<input type="checkbox"/>
4.16 - How to Configure a SQL Server Database - Part 3	<input type="checkbox"/>
4.17 - How to Configure a SQL Server Database - Part 4	<input type="checkbox"/>
4.18 - How to Configure a SQL Server Database - Part 5	<input type="checkbox"/>
4.19 - An Overview of Defragmenting Indexes - Part 1: Indexes and Page Splits	<input type="checkbox"/>
4.20 - An Overview of Defragmenting Indexes - Part 2: How to Defragment Your Database	<input type="checkbox"/>
4.21 - An Overview of Defragmenting Indexes - Part 3: How to Defragment Your Database	<input type="checkbox"/>
4.22 - An Overview of Partitioning - Part 1: What is Partitioning?	<input type="checkbox"/>
4.23 - An Overview of Partitioning - Part 2: How to Partition Tables and Indexes	<input type="checkbox"/>
4.24 - An Overview of Partitioning - Part 3: How to Partition Tables and Indexes	<input type="checkbox"/>
4.25 - Managing Database Files - Part 1: Removing Databases and Using SQL Scripts	<input type="checkbox"/>
4.26 - Managing Database Files - Part 2: Removing Databases and Using SQL Scripts	<input type="checkbox"/>
4.27 - Managing Database Files - Part 3: How to Shrink a Database and Files	<input type="checkbox"/>
4.28 - Managing Database Files - Part 4: How to Shrink a Database and Files	<input type="checkbox"/>
4.29 - Suggested Changes After an Upgrade - Part 1: Patching and Compatibility Levels	<input type="checkbox"/>

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## Videos in this course:(cont.):

### Chapter 4: Working with Databases

Viewed?

4.30 - Suggested Changes After an Upgrade - Part 2: Patching and Compatibility Levels

4.31 - Suggested Changes After an Upgrade - Part 3: Configuration Changes

### Chapter 5: Security in SQL Server 2008

5.1 - Chapter Introduction and The Five Levels of SQL Server Security

5.2 - An Overview of the SQL Server Security Model

5.3 - Quick Demo: How to Create a SQL Server Login

5.4 - Creating Windows User and Windows Group Logins

5.5 - Quick Demo: How to Create Windows Group Logins and Prevent Certain Users

5.6 - Creating SQL Server Authentication Logins and Working with Policies

5.7 - What All SQL Server Logins Must Have, Part 1

5.8 - What All SQL Server Logins Must Have, Part 2

5.9 - Why You Don't Want to Use the dbcreator Role

5.10 - Securables, Permissions, and Principals

5.11 - An Overview of the Server-scoped Securables

5.12 - Status: Disabled, Denied, and Locked Out Logins

5.13 - An Overview of the Logins and Accounts Added by SQL Server Installation

5.14 - An Introduction to Database-Level Security

5.15 - What are Schemas and How do I Use Them?

5.16 - How to Create Schemas

5.17 - Flexible Database Roles: What They Are and How to Use Them

5.18 - Application Roles: What They Are and How to Use Them

5.19 - How to Create Database Roles and Add Users

5.20 - How to Create and Manage Application Roles

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## Videos in this course:(cont.):

### Chapter 5: Security in SQL Server 2008

	Viewed?
5.21 - Grant, Deny, and Revoke - Server Scoped Permissions	<input type="checkbox"/>
5.22 - Database Scoped Permissions	<input type="checkbox"/>
5.23 - Granting Database-Scoped Permissions	<input type="checkbox"/>
5.24 - Schema Scoped Permissions	<input type="checkbox"/>
5.25 - Impersonation and EXECUTE AS	<input type="checkbox"/>
5.26 - Database Permissions Demo, Part 1	<input type="checkbox"/>
5.27 - Database Permissions Demo, Part 2	<input type="checkbox"/>
5.28 - Database Permissions Demo, Part 3	<input type="checkbox"/>
5.29 - Concepts: Ownership and Cross Database Ownership Chaining	<input type="checkbox"/>
5.30 - Examples of Ownership Chains and Samples	<input type="checkbox"/>
5.31 - Broken Ownership Chains in SQL Server 2008	<input type="checkbox"/>
5.32 - Switching Execution Context using EXECUTE AS in Modules	<input type="checkbox"/>
5.33 - Encryption in SQL Server: Connections and Source Code	<input type="checkbox"/>
5.34 - Encryption in SQL Server: Data and Columns	<input type="checkbox"/>
5.35 - Distributed Queries: How to Create and Manage Linked Servers	<input type="checkbox"/>
5.36 - Distributed Queries: Using OPENDATASOURCE and OPENROWSET	<input type="checkbox"/>
5.37 - SIDs and User Accounts: What You Need to Know	<input type="checkbox"/>

### Chapter 6: SQL Server Backup and Recovery

6.1 - Chapter Introduction and Setup of the Chapter Examples	<input type="checkbox"/>
6.2 - The Types of SQL Server Backups; Recovery Models	<input type="checkbox"/>
6.3 - The Simple and Full Recovery Models	<input type="checkbox"/>
6.4 - What are Bulk Operations in SQL Server?	<input type="checkbox"/>
6.5 - Transaction Log Architecture and the Bulk Logged Recovery Model	<input type="checkbox"/>
6.6 - How to Change the SQL Server Recovery Model	<input type="checkbox"/>

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## Videos in this course:(cont.):

### Chapter 6: SQL Server Backup and Recovery

Viewed?

6.7 - The Basics of Restoring SQL Server Databases	<input type="checkbox"/>
6.8 - Developing Backup Strategies, Part 1	<input type="checkbox"/>
6.9 - Developing Backup Strategies, Part 2	<input type="checkbox"/>
6.10 - Example Restore Scenarios and Crash Procedures	<input type="checkbox"/>
6.11 - How Changing The Recovery Model Affects Backup Strategy	<input type="checkbox"/>
6.12 - Strategies with the FULL Recovery Model	<input type="checkbox"/>
6.13 - How Changing to BULK LOGGED Affects Your Risk	<input type="checkbox"/>
6.14 - A How-to Guide to Performing Bulk Operations	<input type="checkbox"/>
6.15 - How to Take Backups in SQL Server Management Studio (SSMS)	<input type="checkbox"/>
6.16 - How to Take Backups Using Transact-SQL, Part 1	<input type="checkbox"/>
6.17 - How to Take Backups Using Transact-SQL, Part 2	<input type="checkbox"/>
6.18 - Understanding How the Transaction Log Works, Part 1	<input type="checkbox"/>
6.19 - Understanding How the Transaction Log Works, Part 2	<input type="checkbox"/>
6.20 - What Happens When You Don't Backup the Log, Part 1	<input type="checkbox"/>
6.21 - What Happens When You Don't Backup the Log, Part 2	<input type="checkbox"/>
6.22 - Backup Devices	<input type="checkbox"/>
6.23 - Misc Bits: Backup Compression and Security	<input type="checkbox"/>
6.24 - Misc Bits: How to Turn On and View Backup Compression	<input type="checkbox"/>
6.25 - Misc Bits: NO_WAIT, ROLLBACK AFTER, ROLLBACK IMMEDIATE	<input type="checkbox"/>
6.26 - Misc Bits: Emergency! My Transaction Log Has Filled Up!	<input type="checkbox"/>
6.27 - Misc Bits: Taking a Backup of the Log without Clearing It Out	<input type="checkbox"/>
6.28 - Backing Up System Databases and Encryption Keys	<input type="checkbox"/>
6.29 - Where to Look for Problems: Error Logs	<input type="checkbox"/>
6.30 - Where to Look for Problems: Activity Monitor	<input type="checkbox"/>
6.31 - Where to Look for Problems: Default Traces	<input type="checkbox"/>

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## Videos in this course:(cont.):

### Chapter 6: SQL Server Backup and Recovery

Viewed?

- 6.32 - Where to Look for Problems: The Dedicated Administrator Connection
- 6.33 - Reminders About the Restore Process
- 6.34 - The Fundamentals of Restoring Databases
- 6.35 - Performing Point in Time Restores
- 6.36 - How to Restore a SQL Server Database Using SSMS, Part 1
- 6.37 - How to Restore a SQL Server Database Using SSMS, Part 2
- 6.38 - How to Restore a SQL Server Database Using Transact-SQL
- 6.39 - Disaster Recovery: Restoring Your Entire SQL Server6.9 - Developing Backup Strategies, Part 2
- 6.40 - How to Rebuild Your SQL Server (a.k.a. Rebuild Master)
- 6.41 - How to Restore the Master Database
- 6.42 - How to Restore SQL Server System Databases, Part 1
- 6.43 - How to Restore SQL Server System Databases,Part 2
- 6.44 - How to Perform Use Emergency Mode and DBCC CHECKDB

### Chapter 7: Automating Your SQL Server

- 7.1 - Chapter Introduction and Discussion of Automation
- 7.2 - How to Configure Database Mail
- 7.3 - Testing and Troubleshooting Database Mail
- 7.4 - How to Configure the SQL Server Agent
- 7.5 - SQL Server Alerts: What Are They and What Can They Do?
- 7.6 - Create SQL Server Event Alerts and Customize Your SQL Server, Part 1
- 7.7 - Create SQL Server Event Alerts and Customize Your SQL Server, Part 2
- 7.8 - How to Create a SQL Server WMI Alert
- 7.9 - Creating Performance Condition Alerts
- 7.10 - SQL Server Jobs: How to Create SQL Server Jobs

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## Videos in this course:(cont.):

### Chapter 7: Automating Your SQL Server

- 7.11 - Understanding Proxy Accounts and Job Steps
- 7.12 - Create a SQL Server Job to Backup Your Databases, Part 1
- 7.13 - Create a SQL Server Job to Backup Your Databases, Part 2
- 7.14 - Create a SQL Server Job to Reindex All Tables in a Database, Part 1
- 7.15 - Create a SQL Server Job to Reindex All Tables in a Database, Part 2
- 7.16 - Create a SQL Server Job to Verify Consistency of Your Database
- 7.17 - Create a SQL Server Job to Perform a Bulk Import
- 7.18 - How to Schedule an SSIS Package as a Job
- 7.19 - How to Use Tokens in Job Steps and Alerts
- 7.20 - Troubleshooting a SQL Job with a Token
- 7.21 - SQL Server Maintenance Plans

Viewed?

  
  
  
  
  
  
  
  
  
  

### Chapter 8: Miscellaneous Administration Topics

- 8.1 - Chapter Overview and Start of How to Copy Databases
- 8.2 - Moving and Copying Databases Using Backup and Restore
- 8.3 - Moving and Copying Databases Using Detach and Attach
- 8.4 - Moving and Copying Databases Using SSIS and Wizards
- 8.5 - What Are Orphaned Users?
- 8.6 - How to Identify Orphaned Users and Use sp\_change\_users\_login, Part 1
- 8.7 - How to Identify Orphaned Users and Use sp\_change\_users\_login, Part 2
- 8.8 - How to Fix Orphaned Logins by Scripting Out Source Logins
- 8.9 - SQL CLR and Using .NET Assemblies in SQL Server
- 8.10 - What Every DBA Needs to Know About Assemblies and SQL Server
- 8.11 - An Introduction to the Resource Governor in SQL Server 2008
- 8.12 - Classifier Functions, Resource Pools and Workload Groups, Part 1

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## Videos in this course:(cont.):

### Chapter 8: Miscellaneous Administration Topics

Viewed?

- 8.13 - Classifier Functions, Resource Pools and Workload Groups, Part 2
- 8.14 - Configure the Resource Governor to Limit Resources for Backup Compression
- 8.15 - Policy-Based Management in SQL Server 2008
- 8.16 - Terms and Concepts Behind Policies in SQL Server 2008
- 8.17 - Understanding Facets, Properties, and Conditions
- 8.18 - Writing Expressions and Tips on Managing Servers Using PBM
- 8.19 - Execution Modes
- 8.20 - Policies and Permissions: What's the Difference?
- 8.21 - Writing Effective Policies and Conditions
- 8.22 - How to Create a Stored Procedure Naming Convention Policy
- 8.23 - What is PowerShell and What Can I Do With It?
- 8.24 - Using PowerShell in SQL Server 2008 and Using sqlps.exe, Part 1
- 8.25 - Using PowerShell in SQL Server 2008 and Using sqlps, Part 2
- 8.26 - Understanding the FILESTREAM and BLOBs in SQL Server 2008, Part 1
- 8.27 - Understanding the FILESTREAM and BLOBs in SQL Server 2008, Part 2
- 8.27 - Understanding the FILESTREAM and BLOBs in SQL Server 2008, Part 2
- 8.28 - How to Enable FILESTREAM and Create/Alter Databases to Use FILESTREAM
- 8.29 - Best Practices for FILESTREAM
- 8.30 - Database Snapshots: What They Are and How to Use Them

### Chapter 9: SQL Server Monitoring and Performance

- 9.1 - Chapter Introduction and Discussion of Tools for Monitoring
- 9.2 - SQL Server Profiler: What It Is and What You Can Do With It
- 9.3 - Understanding SQL Server Profiler
- 9.4 - Customizing Your Trace with Events and Filters, Part 1

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## Videos in this course:(cont.):

### Chapter 9: SQL Server Monitoring and Performance

Viewed?

9.5 - Customizing Your Trace with Events and Filters, Part 2	<input type="checkbox"/>
9.6 - How to Create and Use Templates with Profiler	<input type="checkbox"/>
9.7 - Creating and Scheduling Jobs to Perform Traces	<input type="checkbox"/>
9.8 - How to load Profiler Trace Data into a SQL Server Table for Analysis	<input type="checkbox"/>
9.9 - DMVs (Dynamic Management Views) and DMFs (Dynamic Management Functions)	<input type="checkbox"/>
9.10 - DMVs/DMFs for Monitoring Tables, Indexes, and Partitions, Part 1	<input type="checkbox"/>
9.11 - DMVs/DMFs for Monitoring Tables, Indexes, and Partitions, Part 2	<input type="checkbox"/>
9.12 - DMVs/DMFs for Monitoring Users and Database Activity, Part 1	<input type="checkbox"/>
9.13 - DMVs/DMFs for Monitoring Users and Database Activity, Part 2	<input type="checkbox"/>
9.14 - Identifying Disk Pressure Using DMVs and DMFs	<input type="checkbox"/>
9.15 - Identifying Memory Pressure Using DMVs	<input type="checkbox"/>
9.16 - Identifying and Solving Token Perm Cache Issues	<input type="checkbox"/>
9.17 - Identifying Blocking Issues Using DMVs and DMFs	<input type="checkbox"/>
9.18 - Using Performance Monitor to Monitor Your SQL Server	<input type="checkbox"/>
9.19 - Monitoring Disk Usage with PerfMon	<input type="checkbox"/>
9.20 - Monitoring with PerfMon	<input type="checkbox"/>
9.21 - Using PAL to Monitor Your Server	<input type="checkbox"/>
9.22 - An Introduction to the Data Collector	<input type="checkbox"/>
9.23 - Creating and Securing the Management Data Warehouse	<input type="checkbox"/>
9.24 - Finalizing Your Data Collector Configuration and Defining Collector Sets	<input type="checkbox"/>
9.25 - Configuring the Data Collector and Viewing Data Collector Reports	<input type="checkbox"/>
9.26 - How to Create a Custom Data Collector Collection Set	<input type="checkbox"/>
9.27 - Writing Custom Reports Against the Management Data Warehouse	<input type="checkbox"/>

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## Videos in this course:(cont.):

### Chapter 10: Availability

Viewed?

- 10.1 - Chapter Introduction and Discussion of High Availability
- 10.2 - How to Setup Log Shipping in SQL Server 2008, Part 1
- 10.3 - How to Setup Log Shipping in SQL Server 2008, Part 2
- 10.4 - Log Shipping: How to Failover to Your Secondary Server (and Back)
- 10.5 - Log Shipping Best Practices
- 10.6 - What is Database Mirroring?
- 10.7 - Database Mirroring Architecture and Setup
- 10.8 - How to Setup Database Mirroring in SQL Server 2008
- 10.9 - Database Mirroring Failover
- 10.10 - Database Mirroring Best Practices
- 10.11 - Introduction to SQL Server Clustering, Part 1
- 10.12 - Introduction to SQL Server Clustering, Part 2
- 10.13 - How to Install a SQL Server 2008 Clustered Instance, Part 1
- 10.14 - How to Install a SQL Server 2008 Clustered Instance, Part 2
- 10.15 - Adding a Node to Your Cluster and Applying Service Packs
- 10.16 - SQL Server Clustering Best Practices
- 10.17 - Introduction to SQL Server Replication, Part 1
- 10.18 - Introduction to SQL Server Replication, Part 2
- 10.19 - How to Setup Peer-to-Peer Replication, Part 1
- 10.20 - How to Setup Peer-to-Peer Replication, Part 2
- 10.21 - Monitoring and Removing P2P Replication

  
  
  
  
  
  
  
  
  
  
  
  
  
  
  
  
  
  
  
  
  

### For More Details

Visit <http://www.learnitfirst.com/Course/157/SQL-Server-2008-DBA.aspx> for more information and to watch free sample videos from this course.