

## SSRS SQL:

### Course Content:

#### SQL Server DBA Online Training Concepts:

- SQL Server Architecture
- SQL Server Version's and Editions
- SQL server Installation and Configuration
- System databases
- Pages and extents
- Sql server services
- Sql server protocols
- ACID properties
- Recovery models
- Security-Login and User,Principals,Securables,Managing Permissions
- Authentication Modes
- Server roles
- Database roles
- Isolation Levels and Concurrency
- Locking and Blocking-Types of locks and Types of reads

- Service accounts for SQL server
- GUI Templates-object explorer, solution explorer, template explorer, registered servers
- Command line tools-BCP,SQLCMD
- Creating and Configuring Database
- Altering Databases and Their Options-Using ALTER command, Controlling Access, Controlling DB state.
- Linked servers
- DAC-Dedicated Administrator Connection
- CMS-Central Management Server
- Data Compression and Backup Compression
- Using ALTER Authorization Command
- Schemas-Creating and working with schemas
- Database snapshots
- DBCC-And their parameters
- Indexes-Types of Indexes, working and Maintaining indexes, resolving index fragmentation, fill factor
- Update statistics
- SQL Server Top New Features

- DMV's-Types of Dynamic Management Views and working with them.
- PBM-Policy Based Management
- Resource governor
- Performance data collector
- SQL Server profiler
- Maintenance Plans
- Database mail
- Types of Sql Server Backups and their important options.
- Types of Restores and its related options
- Orphan Users-Fixing orphan users
- Log shipping
- Database Mirroring
- Replication-Types Replication
- Basics of Windows Clustering
- Overview of real time Third party Monitoring tools-Ex:-Idera DM, Lite speed.
- Overview of real time Ticketing tool-Ex:-Altiris, Remedy.



+1 302-207-0005  
[info@uiskills.com](mailto:info@uiskills.com)

## Our learning methods include:

- Comprehensive course selection of Instructor-Led Training
- Logistical convenience and interactive classroom experience of Online Training
- Flexible pacing and instructor-guided support of Mentored Learning
- Self-paced convenience of Online ANYTIME

## In addition:

- Interview preparation with mock interview drills
- Effective resume building
- Process of applying jobs at the right places

## Reach us:

Call : +1 302-207-0005

Email ID: [info@uiskills.com](mailto:info@uiskills.com)

Website: [www.uiskills.com](http://www.uiskills.com)

