



## SQL SERVER DBA:

SQL Server databases are a number of the foremost common databases in use, thanks partially to how easy it's to make and maintain them. With a free graphical user interface (GUI) program like as SQL Server Management, you do not have to worry about fumbling around with the command line.

Database may be a collection of objects like table, view, stored procedure, function, trigger, etc.

There are 2 types of MS SQL Server Databases:

- System databases
- User Databases

### System Databases

System databases are created automatically once we install MS SQL Server. Following are the list of system databases –

- Master
- Model
- MSDB
- Temp dB
- Resource (Introduced in 2005 version)
- Distribution (It's for Replication feature only)



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

## User Databases

User databases are created by users (Administrators, developers, and testers who have access to create databases).

### Course Content:

- SQL Server Design
- SQL Server Adaptation's and Releases
- SQL server Establishment and Design
- System databases
- Pages and degrees
- Sql server administrations
- Sql server conventions
- ACID properties
- Recovery models
- Security-Login and Client, Principals, Securable, Overseeing Consents
- Authentication Modes
- Server jobs
- Database jobs



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

- Isolation Levels and Simultaneousness
- Locking and Blocking-Sorts of locks and Kinds of peruses
- Service represents SQL server
- GUI Formats object voyager, arrangement adventurer, layout wayfarer, enrolled servers
- Command line instruments BCP,SQLCMD
- Creating and Designing Database
- Altering Databases and Their Choices Utilizing Adjust order, Controlling Access, Controlling DB state.
- Linked servers
- DAC-Committed Overseer Association
- CMS-Focal Administration Server
- Data Pressure and Reinforcement Pressure
- Using Adjust Approval Direction
- Schemas-Making and working with patterns
- Database depictions
- DBCC-And their parameters
- Indexes-Kinds of Records, working and Keeping up lists, settling list fracture, fill factor



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

- Update insights
- SQL Server Top New Highlights
- DMV's-Sorts of Dynamic Administration Perspectives and working with them.
- PBM-Strategy Based Administration
- Resource representative
- Performance information authority
- SQL Server profiler
- Maintenance Plans
- Database mail
- Types of Sql Server Reinforcements and their significant alternatives.
- Types of Re-establishes and its related alternatives
- Orphan Clients Fixing vagrant clients
- Log shipping
- Database Reflecting
- Replication-Types Replication
- Basics of Windows Grouping
- Overview of continuous Outsider Checking apparatuses Ex: - Idera DM, Lite speed.
- Overview of continuous Ticketing instrument Ex: - Altiris, Cure.



+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)

