

Microsoft SQL Server Standard

An Advanced Course in Microsoft SQL Server

Mode:

Classroom and Online

Duration:

1 month



The SQL Server is one such skill that offers one of the most stable career options along with consistent growth because each and every company has a database and as database analytics, you need to manage the database. **ADMEC Multimedia Institute's SQL Server Standard course** covers all the essential aspects of Microsoft's database engine. The lectures will be delivered by trained faculty & will range from basic to advanced patterns. **Microsoft's SQL Server course** offered by **best SQL training institute** is one of the favorite courses that IT individuals are opting for.

Eligibility

Any individual who wants to pursue their career in Information Technology & Database management can enroll themselves in our **Microsoft SQL Server training course**.

Objective of our MS SQL Server Course

The course offered by our **SQL training institute** will enable students to write and manage Database Indexes, Triggers, cursors, operators & much more. Besides that the students will also learn to build database using Data Definition Language Statements, understanding the Data Manipulation Language and call Stored Procedures and Functions stored in database.

What you will learn?

Introduction

Copyright© ADMEC and all rights reserved. Information given here is subject to change without any prior notice.

- What is MS SQL Server
- Why we use
- Database, tables, key factors to create database
- Syntax for creating tables
- SQL Server Versions & Editions
- SQL Server client tools
- Schemas & Database object

Querying Databases

- What is DDL, DML statements
- SQL Server wildcards Single & Multi row insertion
- Delete v/s Truncate
- SQL Server Operators - It's types and usage

Table Manipulation

- Table creation and data insertion
- Updating Records
- Forms

Joins, Views, Indexes, Sub Queries & Nested Queries

- SQL Join
- Inner, Outer & Cross Join
- Self Join, Merge Joins & Sub queries
- SQL Functions- Introduction and types
- User defined and System Functions
- SQL Indexes
- Stored procedure
- Nested Stored Procedure
- Error handling
- Case studies

Triggers & Memory Limitation

- SQL Triggers
- Magic Tablets
- SQL Trigger types
- SQL After Trigger usage
- SQL Instead of Trigger usage

Transactions Process, Cursors, Stored procedures & CTE

- Transactions
- SQL Server Merge
- SQL Injections
- CTE & Recursive CTE
- Temp Tables
- Pivot & Unpivot
- Stored procedure usage for Insertion, Updating & Deleting

Test and Project in MS SQL Server Course

Career Options:

MS SQL Expert, SQL Professional, MS SQL DBA etc.

Similar Courses:

- [Microsoft SSRS Training](#) [1] - 3 months
- [SQL Master Course](#) [2] - 1 month
- [PHP Master Course](#) [3] - 2 months
- [C++ Advanced Course](#) [4] - 2 months
- [C Language Course](#) [5] - 1.5 months
- [Java Standard Course](#) [6] - 1.5 months

Related Terms:

- [All Courses](#) [7]
- [SQL Course](#) [8]
- [Certificate Courses](#) [9]
- [All Web Courses](#) [10]
- [Certificate Web Courses](#) [11]
- [Web Development](#) [12]
- [Recent Programs](#) [13]
- [Software Development Languages](#) [14]

Source URL (modified on 08/20/2019 - 13:08): <https://www.admecindia.co.in/ms-sql-advanced-course-delhi>

Links

[1] <https://www.admecindia.co.in/advanced-ms-sql-ssrs-ssms-ssas-ssis-training-course-delhi>

[2] <https://www.admecindia.co.in/sql-training-institute-in-delhi>

[3] <https://www.admecindia.co.in/php-master-course.html>

[4] <https://www.admecindia.co.in/course/c%2B%2B-advanced-course-rohini-delhi>

[5] <https://www.admecindia.co.in/course/c-language-training-institute-rohini-delhi>

[6] <https://www.admecindia.co.in/core-java-training-in-rohini-pitampura-delhi>

[7] <https://www.admecindia.co.in/courses/web-graphic-animation-cad-courses>

[8] <https://www.admecindia.co.in/courses/sql-course>

[9] <https://www.admecindia.co.in/courses/certificate-courses-delhi>

[10] <https://www.admecindia.co.in/courses/web-design-development-courses>

[11] <https://www.admecindia.co.in/courses/more-web-graphics-animation-courses>

[12] <https://www.admecindia.co.in/courses/web-development-courses>

[13] <https://www.admecindia.co.in/courses/recent-web-graphics-multimedia-programs>

[14] <https://www.admecindia.co.in/courses/software-development-languages>