

◆ MySQL Course – Session-wise Structure (12 Sessions)

Session	Topic
0	Introduction-to-SQL-for-Data-Analysts
1	Introduction to SQL & MySQL Workbench
2	SQL Commands: DDL, DML, DCL, TCL
3	RDBMS Concepts & DB Terminology
4	Key Constraints & Relationships
5	Core SQL Clauses (SELECT, WHERE, GROUP BY, etc.)
6	Aggregations, Sorting, Limiting, Data Modifications
7	Joins & UNION with Business Queries
8	CASE, Subqueries, Derived Columns
9	CTEs, Window, Date & String Functions
10	Performance Tuning & Data Cleaning & Optimization
11	Final Project Demo + Interview Prep