

# **ORACLE SQL COURSE SYLLABUS**

**RDBMS Introduction**

**OLTP vs OLAP**

**Oracle Architecture**

**Oracle Objects**

**Oracle String Datatypes**

**Oracle Numeric Datatype**

**Oracle Date Datatype**

**Oracle LOB Datatype**

**DDL Commands**

**DML Commands**

**TCL Commands**

**DCL Commands**

**Column Formatting**

**Row Filtering**

**Aggregation**

**Set Operation**

**Sub Query**

**Table Joins**

**Correlated Sub query**

**Complex joins**

**Analytical Functions**

**LOB Query / Manipulation**

**Data Reporting Project 1**

**Data Reporting Project 2**