

Oracle Database 19c: SQL Workshop

- **Formato do curso:** Presencial e Live Training
- **Localidade:** Porto
- **Data:** 09 Mai. 2022 a 13 Mai. 2022
- **Preço:** 2940€
- **Horário:** Laboral - das 9h30 às 16h30
- **Duração:** 30 horas

The Oracle Database 19c: SQL Workshop course offers students an introduction to Oracle Database 19c database technology.

In this class, students learn the concepts of relational databases and the powerful SQL programming language. This course provides the essential SQL skills that allow developers to write queries against single and multiple tables, manipulate data in tables, and create database objects.

Destinatários

- Administrator
- Analyst
- Developer
- Systems Administrator

Objectivos

- Identify the major components of an Oracle Database
- Retrieve row and column data from tables with the SELECT statements
- Create reports of sorted and restricted data
- Employ SQL functions

Programa

- Introduction
- Retrieving Data Using the SQL SELECT Statement

- Restricting and Sorting Data
- Using Single-Row Functions to Customize Output
- Using Conversion Functions and Conditional Expressions
- Reporting Aggregated Data Using the Group Functions
- Displaying Data from Multiple Tables Using Joins
- Using Subqueries to Solve Queries
- Using Set Operators
- Managing Tables Using DML Statements in Oracle
- Introduction to Data Definition Language in Oracle
- Introduction to Data Dictionary Views
- Creating Sequences, Synonyms, and Indexes
- Creating Views
- Managing Schema Objects
- Retrieving Data by Using Subqueries
- Manipulating Data by Using Subqueries
- Controlling User Access
- Manipulating Data Using Advanced Queries
- Managing Data in Different Time Zones