Overview

This course focuses on structured query language (SQL). It starts with a review of the basic statements and continues on to the creation of complex queries that affect multiple tables and utilize SQL functions. Data manipulation language (DML) and data definition language (DDL) are also covered, thus enabling the student to create and maintain database objects and modify data by using SQL commands.

Competencies

- **Oracle Database 12c Introduction**
  The graduate demonstrates understanding of the conceptual and logical models associated with Oracle Database 12c.

- **Basic SQL Querying**
  The graduate applies use of basic SQL commands to select and query data from a table.

- **SQL Functions**
  The graduate implements standard SQL functions to update and query a table.

- **Advanced SQL Queries**
  The graduate implements advanced SQL queries, including join conditionals and set operations.

- **Data Manipulation Language Concepts**
  The graduate implements operations involved in manipulating data in an SQL table.

- **Data Definition Language Concepts**
  The graduate manipulates SQL database objects.

Learning

**Getting Started**

Welcome to Structured Query Language! This course prepares you to take the Oracle Database 12c: SQL Fundamentals 1Z0-061 exam. Your course material is provided through the uCertify platform, which features a simulated lab environment, quizzes, exercises, textual content, and flashcards.
Course Information

- The Writing Center
- WGU Library
- Student Success Center
- Accessibility Policy
- Pacing Guide
- First Attempt Checklist

COURSE INSTRUCTOR

Course Instructor Group

- cmugdataanalytics@wgu.edu

Course Instructor Responsibility

How to Work with Course Instructors

ANNOUNCEMENTS

COURSE TIPS

COURSE SEARCH

COURSE CHATTER