

## CIS-63 — INTRODUCTION TO STRUCTURED QUERY LANGUAGE (SQL)

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### About This Course

**Transfer:** CSU

3.00 units

Prerequisite: None.

Description: This course provides an introduction to the relational database management system industry standard - Structured Query Language (SQL). Students will analyze, design, and implement database schema using the SQL programming language. SQL will be utilized to develop a database structure (DDL). The student will use SQL to create both Select and action queries(DML). Joins, Unions, Differences and sub-query statements will be covered. Both the Access and Oracle SQL statements will be covered. 54 hours lecture and 18 hours laboratory. (TBA option) (Same as CSC-63) (Letter grade only)