

Summary

CIS251 Intro to SQL

The Introduction to SQL class taught me how to use the Structure Query Language to create, query, update, and delete databases using SQL statements, MySQL, and Toad for MySQL. Like CIS250 Database Theory & Design and CIS260 Intro to XML, this class satisfies course requirements for both my Web Application Developer and Database IT ATA degrees.

As an introduction to SQL, this class taught me to identify database elements, understand data types, and to perform numerous basic queries against data stored in a relational database that I created. It also taught me how to create, alter, and drop tables for the database, use joins to search multiple tables for requested information, and how to maintain an existing database.

The assignments, practice exam, and final are all included as examples of my work for this class.