I created a database called Course\_Records

Next, I logged into the Course\_Records database so I could use it

I then created a table called Course\_Information within the Course\_Records database to hold course information

Next, to ensure the table was created correctly, I asked the system to describe the table. The results are below in the grid

A screenshot of a computer

Description automatically generated

Next, I inserted course data into the Course\_Information table. I added 10 courses/records.

Graphical user interface, text

Description automatically generated

Next, to make sure that data was entered and saved, I ran a query using the select \* statement that pulled all the data in the table

Graphical user interface, text, application

Description automatically generated

Next, I tried to update one of the courses, but a safety feature was turned on in the system and blocked my request. I have since turned it off and will try again

Next, I ran another query to select the Web Site Design class from the table. I used the select \* from Course\_Information where Course\_Name = ‘Web Site Design’ statement

Graphical user interface, text, application

Description automatically generated

Finally, I listed the Course\_Names in ascending order

Graphical user interface, text, application, email

Description automatically generated