CSC 4480: Principles of Database Systems

Concepts and technology of database management systems and data modeling with an emphasis on the relational model; database querying and normalization; physical data organization. A group project to design and implement a database is a key aspect of this course.

**Credits:** 3

**Prerequisites:**
- CSC 1051
- ECE 1620
- CSC 1300
- MAT 2600
(CSC 1051 or ECE 1620) and (CSC 1300 or MAT 2600)

**Co-Requisites:**

**Program:** Computing Sciences