ITSS 4380 - Advanced Database Management (3 semester credit hours) To provide the student with an in-depth knowledge of advanced topics relating to database administration, database design, and database manipulation. Students will learn advanced SQL techniques and database administration techniques. At the end of the course, student will be able to effectively write advanced SQL queries and understand the tasks required to support a relational database. Prerequisite: ITSS 4300. (3-0) Y