

ACCT4301 - Database Systems

[ACCT 4301](#) Database Systems (3 semester credit hours) Introduces the basic concepts of relational databases. The emphasis is on relational database structure and the use of relational databases for query retrievals and report generation. Structured Query Language (SQL) will be covered extensively. Applications of databases for accounting, finance, marketing, and other areas of business will be discussed. [ACCT 4301](#) or [ITSS 4301](#) may not be used to satisfy BS INTS degree requirements. Prerequisites: ([ACCT 2301](#) with a minimum grade of C) and ([ACCT 2302](#) with a minimum grade of C) and [ITSS 3300](#) and ([MATH 1325](#) or [MATH 2413](#) or [MATH 2417](#)). (Same as [ITSS 4301](#)) (3-0) Y