## **DBA-110 : Database Concepts**

Credits 3 Lab 3 Lecture 2 Clinical/WkExp 0 Local Prerequisites CIS-110 or CTI-110

Session Cycle Fall Only Description

This course introduces database design and creation using a DBMS product. Emphasis is placed on data dictionaries, normalization, data integrity, data modeling, and creation of simple tables, queries, reports, and forms. Upon completion, students should be able to design and implement normalized database structures by creating simple database tables, queries, reports, and forms.