

# 2019-2020 TTC Catalog

## CPT 242 Database

Lec: 3.0 Lab: 0 Credit: 3.0

This course introduces database models and the fundamentals of database design. Topics include database structure, database processing and application programs that access a database. Upon completion of this course the student will be able to 1) demonstrate the fundamental skills needed to successfully design and implement a database, 2) demonstrate a thorough understanding of database concepts and technologies, and 3) be able to use and understand SQL commands.

### **Prerequisite**

CPT 114

or

CPT 167

### **Course Offered**

Fall

Spring

Summer

### **Grade Type**

Letter Grade

### **Division**

Business Technology