

# 2019-2020 TTC Catalog

## CPT 114 Computers and Programming

Lec: 3.0 Lab: 0 Credit: 3.0

This course introduces computer concepts and programming. Topics include basic concepts of computer architecture, files, memory and input/output devices. Programming is done in a modern high-level language. The course includes understanding how computer programs work and the role of the programmer in a business environment. The course starts with assembly language, then scripting language, then finishes with object-oriented programming. No previous programming knowledge is needed.

### **Prerequisite**

MAT 032

### **Course Offered**

Fall

Spring

Summer

### **Grade Type**

Letter Grade

### **Restrictions**

Restrictions apply for Programming majors. See advisor.

### **Division**

Business Technology