# 2021-2022 TTC Catalog

## **EET 145 Digital Circuits**

Lec: 2.5 Lab: 4.5 Credit: 4.0

This course is a study of number systems, basic logic gates, Boolean algebra, logic optimization, flip-flops, counters and registers. Circuits are modeled, constructed and tested.

Prerequisite

EEM 114

or

EGR 104

#### **Course Offered**

Spring

### Grade Type

Letter Grade

#### Division

Engineering and Construction