## **2022-2023 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**