

2019-2020 TTC Catalog

EEM 114 DC Circuits II

Lec: 1.5 Lab: 1.5 Credit: 2.0

This course is a continuation of the study of atomic theory related to more complex electronics and circuit theory. It includes advanced electrical parameters and units, Ohm's Law applications, additional Kirchhoff's voltage and current laws, along with new power and energy applications. Topics also include complex circuits and DC instruments. Students will construct and test circuits.

Prerequisite

EEM 113

Course Offered

Fall

Spring

Grade Type

Letter Grade

Division

Engineering and Construction