

# COMPUTER ENGR TECH (CETT)

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## **CETT 1409**

### **DC/AC Circuits**

CRT HRS:4 LEC HRS:3 LAB HRS:3 OTH HRS:0

This course covers the fundamentals of DC circuits and AC circuits operation including Ohm's law, Kirchhoff's laws, networks, transformers, resonance, phasors, capacitive and inductive and circuit analysis techniques.

*Prerequisite: None.*

## **CETT 1421**

### **Electronic Fabrication**

CRT HRS:4 LEC HRS:3 LAB HRS:3 OTH HRS:0

This course is a study of electronic circuit fabrication techniques including printed circuit boards, wire wrapping, bread boarding, and various soldering techniques.

*Prerequisite: None.*