

COMPUTER ENGR TECH (CETT)

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.