

EE 207 : Foundation of Electrical Engineering

The course teaches fundamental concepts of electrical circuits, students will be familiarized with the essential principles of electrical circuit analysis composition of components into systems and networks, and understanding the trade-offs and limits imposed by energy and noise. Students learn to apply the concepts during laboratory design.

Credits 3

Lab Hours 0

Lecture Hours 3

Tutoring Hours 1

Prerequisites

[PHU 124](#)

Corequisites

[MAT 213](#)