Phys 321: Electronics

PHYSICS & ASTRONOMY

Introduction to applications in electronics for scientists. Passive components, ac circuit theory, transistors and amplifiers, operational amplifiers and applications.

4 Credits

Prerequisites
- Math 262: Unified Calculus & Analytic Geometry II
- Phys 212 or Phys 214

Instruction Type(s)
- Lecture: Lecture/Lab for Phys 321

Course Fee(s)

Astronomy and Physics
- $195.00 when booked for:
  - Fall, Second Fall, Winter, Spring, First Spring, Second Spring, May, Full Summer, First Summer, Second Summer, August 2016-17
  - Fall, First Fall, Second Fall 2017-18

Subject Areas
- Physics, General

Related Areas
- Acoustics
- Atomic/Molecular Physics
- Condensed Matter and Materials Physics
- Elementary Particle Physics
- Nuclear Physics
- Optics/Optical Sciences
- Physics, Other
- Theoretical and Mathematical Physics