**Phys 422: Digital Electronics & Microprocessors**

**Physics & Astronomy**

Introduction to digital techniques, logic circuits, registers and microcomputer basics; microprocessor interfacing to scientific instrumentation.

3 Credits

**Prerequisites**

- Phys 321: Electronics
- Pre-Requisite: 24 Earned Hours

**Instruction Type(s)**

- Lecture/Lab: Lecture/Lab for Phys 422

**Course Fee(s)**

- Astronomy and Physics
  - $195.00

**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