

# 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 \$target.descriptions.MinimumGrade\$
- Pre-Requisite: 24 Earned Hours

### Instruction Type(s)

• Lecture: Lecture for Phys 422

# Course Fee(s) Astronomy and Physics

• \$25.00

## **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

