

# 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

