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