

# 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: Lecture for Phys 422

## Course Fee(s)

- Astronomy and Physics
- \$25.00
- \$50.00

## **Subject Areas**

Physics, General

## **Related Areas**

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

