

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/Lab: Lecture/Lab for Phys 422

Course Fee(s) Astronomy and Physics

• \$195.00

Subject Areas

• Physics, General

Related Areas

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

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