

# Phys 318: Introduction to Modern Physics II PHYSICS & ASTRONOMY

Introduction to quantum mechanics, nuclear and elementary particle physics.

3 Credits

### Prerequisites

Phys 317: Introduction to Modern Physics I

• Phys 318 Requires: One Way-Co-Requisite Math 264

## **One-way corequisites**

Math 264: Unified Calculus & Analytic Geometry IV

## Instruction Type(s)

Lecture: Lecture for Phys 318

#### **Subject Areas**

• Physics, General

### **Related Areas**

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

The University of Mississippi is accredited by the Southern Association of Colleges and Schools Commission on Colleges to award certificates and baccalaureate, master's, specialist, and doctoral degrees. Contact the Commission on Colleges at 1866 Southern Lane, Decatur, Georgia 30033-4097, call 404-679-4500, or visit online at www.sacscoc.org for questions about the accreditation.

