

## Phys 308: Mathematical Physics PHYSICS & ASTRONOMY

Application of differential equations, vectors, and other techniques to physical problems.

3 Credits

### Prerequisites

- Phys 212: Physics for Science & Engineering II
- Phys 308 Requires: One Way-Co-Requisite Math 353
- Phys 212 or Phys 303

### **One-way corequisites**

- Math 353: Elementary Differential Equations
- Instruction Type(s)
- Lecture: Lecture for Phys 308

### **Subject Areas**

<u>Theoretical and Mathematical Physics</u>

# **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
- <u>Physics, General</u>
- Physics, Other

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.

