

## Phys 201: Physics Toolbox PHYSICS & ASTRONOMY

This course is an introduction to problem solving in physics. The physical meaning of the mathematical concepts students encounter in introductory calculusbased physics courses is discussed, and the corresponding analytical methods applied to problems on the kinematics and dynamics of particles in three dimensions, work and energy, and other physics topics.

1 Credit

## Instruction Type(s)

Recit/Discus: Recitation/Discussion for Phys 201

## **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.

