

Phys 315: Radiation Science Physics & Astronomy

Introductory lectures and demostrations on the interaction of radiation with matter with application to physical and biological systems. 3 Credits

3 Creats **Drorog**

Prerequisites

- <u>Math 262: Unified Calculus & Analytic Geometry II</u>
- Phys 212 or Phys 214

Instruction Type(s)

• Lecture: Lecture for Phys 315

Subject Areas

<u>Nuclear Physics</u>

Related Areas

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

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.

