

# 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

## **Prerequisites**

- Math 262: Unified Calculus & Analytic Geometry II \$target.descriptions.MinimumGrade\$
- Phys 212 or Phys 214

### Instruction Type(s)

• Lecture: Lecture for Phys 315

#### Subject Areas

Nuclear Physics

#### **Related Areas**

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