

# Phys 514: Physics of Medical Imaging Physics & Astronomy

This course is a study of the physics essential to the function of medical imaging systems.

3 Credits

#### **Prerequisites**

- Phys 317: Introduction to Modern Physics I \$target.descriptions.MinimumGrade\$
- Phys 319: Optics \$target.descriptions.MinimumGrade\$
- Prerequisite: OR Graduate Status

### Instruction Type(s)

• Lecture: Lecture for Phys 514

## **Subject Areas**

• Physics, General

#### **Related Areas**

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