

# Phys 415: Radiation Physics Laboratory Physics & Astronomy

Selected experiments in radiation physics including scintillation and solid state detectors, interaction of radiation with matter and nuclear instrumentation. 3 Credits

### **Prerequisites**

- Phys 315: Radiation Science
- Pre-Requisite: 24 Earned Hours

### Instruction Type(s)

• Lab: Laboratory for Phys 415

## Course Fee(s) Astronomy and Physics

• \$195.00

### **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

