

# 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

<u>Nuclear Physics</u>

### **Related Areas**

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



