

## Phys 617: Modern Physics I PHYSICS & ASTRONOMY

Special relativity and quantum mechanics; applications to atomic and nuclear physics, particle physics, and solid state physics.

3 Credits

## **Instruction Type(s)**

• Lecture: Lecture for Phys 617

## **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

