

# Phys 303: Physical Theory PHYSICS & ASTRONOMY

Physical principles of both classical and modern physics formulated as mathematical problems in differential and integral calculus. Intended for those who have taken Phys 213 and 214.

3 Credits

### **Prerequisites**

- Phys 214: General Physics II
- Math 262: Unified Calculus & Analytic Geometry II
- Pre-Requisite: 24 Earned Hours

## **Instruction Type(s)**

• Lecture: Lecture for Phys 303

## **Subject Areas**

• Theoretical and Mathematical Physics

#### **Related Areas**

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

