Phys 310: Mechanics

**Physics & Astronomy**

Static and dynamic aspects of particle and rigid body mechanics, including Lagrange's equations and generalized coordinates.

3 Credits

**Prerequisites**
- Math 353: Elementary Differential Equations
- Phys 212 or Phys 303

**Instruction Type(s)**
- Lecture: Lecture for Phys 310

**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

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