

## Physics 150, Fall 2006

**Textbook:** "University Physics, 11th Edition, Vol 1" Young & Freedman.

### Syllabus

The syllabus for the course (subject to change) is given below, and shows when each chapter will be discussed in class,

Week of	Chapter
Sept. 6	2 (1D motion)
Sept. 11	2,3 (2D motion)
Sept. 18	4 (Newton's Laws)
Sept. 25	5 (Application of Newton's Laws)
Oct. 2	6 (Kinetic Energy) Exam on Tuesday, Oct. 3
Oct. 9	7 (Potential Energy, Energy Conservation)
Oct. 18	8 (Momentum)
Oct. 23-24	Fall Break
Oct. 23	9 (Rigid Bodies)
Oct. 30	10 (Rotation)
Nov. 6	11 (Equilibrium) Exam on Tuesday, Nov. 7
Nov. 13	12 (Gravitation)
Nov. 20	13 (Periodic Motion)
Nov. 23 & 24	Thanksgiving
Nov. 27	15 (Waves)
Dec. 4	To be announced