
Physics 121, Spring 2008

Mechanics

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Physics 121, Spring 2008.

What are we going to talk about today?

- Goals of the course
- Who am I?
- Who are you?
- Course information:
 - Text books
 - Lectures
 - Workshops
 - Homework
 - Exams
 - Quizzes
- Units and Measurements
- Error Analysis (replaces the Physics 121 lab lecture).

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Goal of the course.

- Physics 121 is a survey course for physics and engineering majors.
- Course topics include motion (linear, rotational, and harmonic), forces, work, energy, conservation laws, and thermodynamics.
- I assume that you have some knowledge of calculus, but techniques will be reviewed when needed.
- I do not assume you have any prior knowledge of physics.

