

**PHYS 160-002 (Call #16259)**

Monday and Wednesday: 05:30 PM – 06:45 PM  
Regener Hall Room 103.

**Instructor: Paul R. Schwoebel**

Office: Physics and Astronomy Building, Room 122.  
Phone: 277-2616  
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Office hours: After class Mondays and by appointment.

**TA: Jim Sun**

Office: Regener Hall, Room 111  
E-mail: [jimsun@unm.edu](mailto:jimsun@unm.edu)  
Office hours: M, W, F 10:00 AM – 11 AM and T, Th 6:30 PM – 7:30 PM

**SI (Special Instructor): Koji Masuda**

Office: Regener Hall, Room 111  
E-mail: [kmasuda@unm.edu](mailto:kmasuda@unm.edu)  
Problem Sessions: T, Th 5:30 PM – 6:30 PM

**Text: *University Physics, 11<sup>th</sup> edition by Young and Freeman***

We will cover roughly one chapter per week beginning with Chapter 1 and going through Chapter 14 (skipping Chapter 11).

**Grading:**

25% Homework, 35% Quizzes, 20% each Midterm and Final. Final class grade will be curved. *Before the curve* if you have 97-100% your grade will be *at worst* an A+, 94-96% at worst an A, 90-93% at worst an A-, 87%-89% at worst a B+, 84-86% at worst a B, 80-83% at worst a B-, 77%-79% at worst a C+, 74-76% at worst a C, 70-73% at worst a C-, 67%-69% at worst a D+, 64-66% at worst a D, 60-63% at worst a D-, < 60 = F. The curve will average in the C+/B- range.

- 1) 25% Homework: Webassign. Assigned weekly on Monday at 8 AM and due the following Monday by 11 PM. **ALWAYS** use three significant figures when answering questions in Webassign. Three attempts at the correct answer are allowed

For Webassign help:

[http://www.unm.edu/%7Ephysics/help/students/webassign\\_howto.html](http://www.unm.edu/%7Ephysics/help/students/webassign_howto.html)

Webassign **user name**: Last name ending with first initial (not case sensitive).

Example: My name is Paul R. Schwoebel.  
My user name is then schwoebelp

**Password**: Last 4 digits of your Social Security Number  
(Your own ID # if you have opted to have it not be your SSN. Exclude leading “zeros” as these are dropped by the system. For example, if the last four digits of your ID # are 0014, your webassign password is 14.

Homework solutions will be posted at: <http://ereserves.unm.edu/courseindex.asp>  
with password: lobo160

- 2) 35% Quizzes: Weekly. Will be a “Discussion Question” from the Chapter’s conclusion. Graded quizzes will be returned to your assigned box in Regener Hall. No extra paper, notes, calculators, or cell phones allowed.

3) 20% Midterm: Multiple choice with partial credit for work shown. You may bring a 4"x5" crib sheet using both sides for notes etcetera. No calculators or cell phones allowed.

4) 20% Final: Multiple choice with partial credit for work shown You may bring a 4"x5" crib sheet using both sides for notes etcetera. No calculators or cell phones allowed.

**Problems Session (Optional): PHYS 167-02 (Call # 16289)**

Wednesday: 07:00 PM – 07:50 PM

Regener Hall Room 114 **(NOTE ROOM CHANGE)**.

Grading (P/F) will be based upon attendance and participation.