

# General Physics - E&M (PHY 1308) Lecture

## Notes

### Homework 012

*SteveSekula*, 16 November 2010 (created 16 November 2010)

no tags

### Homework 12

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Expectations for the quality of your handed-in homework are available at <http://www.physics.smu.edu/sekula/phy1308/HomeworkPolicy.pdf>. Failure to meet these guidelines will result in loss of points as detailed in that document. This assignment covers material from Wolfson Chapter 30.

The total assignment is worth 50 points.

**This homework is due by 5pm on Tuesday, November 23 (place in my mailbox in Fondren Science 102)**

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### Reading Assignment:

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Chapter 30

### Required Problems from Wolfson

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These are **required problems that are part of the official homework assignment.**

- CH30-13 (20 Points)
- CH30-18 (10 Points)
- CH30-68 (20 Points)

## **Optional Warm-Up Problems from Wolfson**

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These are not required but are meant to help you warm up to the problems that are required. They are odd numbered, and solutions to the odd-numbered problems are available in the back of the book and fully detailed in the student solution manual.

- CH30-12
- CH30-19
- CH30-43