

# SELF-INDUCTION AND INDUCTANCE

Prof. Stephen Sekula

4/12/2010

Supplementary Material for  
PHY1308 (General Physics -  
Electricity and Magnetism)

# ANNOUNCEMENTS

- Homework 10:
  - Assigned later today, due next Tuesday by 9:30am
- Exam
  - Thursday, in class
  - Covers CH25-27.2
- Reviews + Help
  - Ferrante - help session tonight (5-7, FS60)
  - Sekula - office hours tomorrow, 2-4pm (Hughes-Trigg)
  - Sekula - review/Q+A session tomorrow night, (6-7 in FS158 . . . COULD run longer, but unclear how long)

# LAST EXTRA CREDIT

- Special Topics

- I will devote part of the last lecture (April 28) to "special topics" of your choosing
- Topics must be within physics but can be anything
- Extra Credit:
  - 5 points on the final exam for submitting a special topic suggestion
    - Required: a one-sentence description of the topic and one paragraph arguing why others in the class should learn about it
  - 5 more points if I choose your topic.
    - Multiple submissions on the same topic yield 5 additional points for all who suggest it, if it's chosen.

***Submissions due by 5pm April 22***