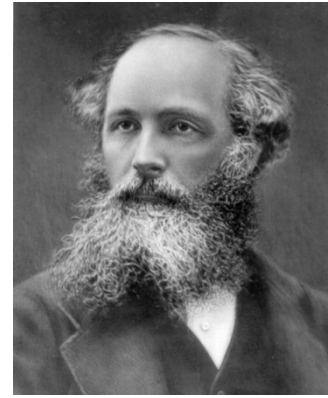


Fall 2008

Physics 202
Principles of Physics II
Syllabus



Instructor : Moataz H. Emam - Department of Physics
Bowers 127, phone (607) 753 2914
Email: moataz.emam@cortland.edu

Class : Lecture : MWF 12:40 – 1:30 Bowers 136
Labs : Schedule posted Bowers 161

Textbook : “*University Physics*” by Young and Freedman - 12th edition
Recommended extra reading: “*The Feynman Lectures on Physics*”

Office Hours : MWF 10:00 – 11:00, Tuesday 1:00 – 2:00, otherwise by appointment

Grading :	Homeworks	25%	weekly on Fridays - <u>No late accepted</u>
	Labs	25%	Lab reports required
	Midterm1	15%	Monday 9-29-2008 in class
	Midterm 2	15%	Monday 11-3-2008 in class
	Final	20%	Examination period

Syllabus : We will roughly follow the book, covering, if time allows, the following chapters: 21, 22, 23, 24 (up to 24.4), 25 (briefly), 26, 27 (except 27.8 and 27.9), 28 (except 28.8), 29 (except 29.8), 30 (detail depends on time left), 32 (briefly), 33 (briefly), 34, 37 (only if time allows and if there is sufficient interest)

However, be advised that your main source of material is the lecture.

Note: If you are a student with a disability and wish to request accommodations, please contact Disability Services located in Van Hoesen Hall, Room B-40, or call (607) 753-2066 for an appointment. Any information regarding your disability will remain confidential. Because many accommodations require early planning, requests for accommodations will be reviewed in a timely manner to determine their appropriateness to this setting.