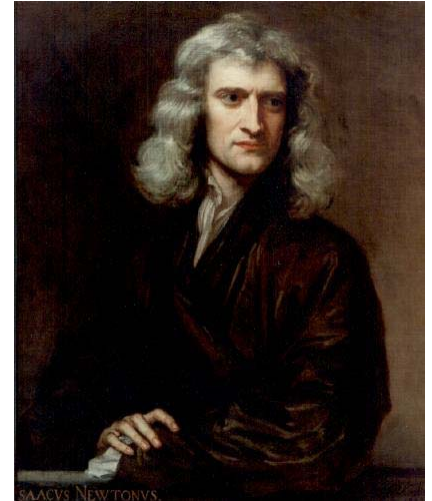


Spring 2009

**Physics 201**  
**Principles of Physics I**  
**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 :** Monday and Wednesday 10:00 – 11:00, Tuesday 1:00 – 2:00,  
otherwise by appointment

**Grading :**

Homeworks	25%	weekly on Fridays - <i>No late accepted</i>
Labs	25%	Lab reports required
Midterm1	15%	Tuesday 2-24-2009 in class
Midterm 2	15%	Wednesday 4-1-2009 in class
Final	20%	Examination period

**Syllabus :** We will roughly follow the book, covering, if time allows, the following chapters: 1 (Dimensional analysis and vectors review), 2, 3, 4, 5, 6, 7, 8, 9, 10, 12 and 13  
**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.