Physics 222004 and 222017 Spring 2013

Course Information

Recitation: (222004) 10:10am to 11:00am, Room 608
Lab: 11:15am to 1:15pm, Room 510

(222017) 8:00am to 8:50 am, Room 608
lab: 9:05 to 11:00am, Room 510

T.A: Santiago Munoz, smunoz@utk.edu,

Office hours by appointment and tutoring hours: Monday from 11:15am to 12:15am, room 201 (if there is any problem, or you need help with homework, understating the material or the lab itself, do not hesitate to contact me, I’m here to help you)

Physics’ labs schedule: http://www.phys.utk.edu/physlabs.html

BOOK

The lab Manual: “Contemporary Introductory Physics Experiments” by Dr. James E. Parks. Please, make sure to bring the lab manual to every lab session

Recitation

Recitation is mandatory; we will review the theory behind the lab as well as do problems that will help you understand the material. We will have a quiz in every recitation which will count as 20% of your lab grade, while 10% counts as participation

Lab Reports

You are expected to hand in your lab report the following session after which it had been assigned. If you do not come to the lab session, even if you hand in a lab report you still get 0 for that lab. If you are not able to attend to a lab session, you need to contact me and I will give you an assignment to make up for the lab.

The lab Report will be composed of the following parts:

-Names of the people in the group

-Name and number of the experiment

-Date of the experiment

-Tables, graphs calculation and equations (which should be properly label)

-Conclusion: which it’s should not be what is in the lab manual or the internet, it should be what you gather from the lab, your own understanding of the theory and the lab, and
it should be done by each member of the group. This is the most important part of the Lab report.

-Question, which are found at the end of each lab

The lab report counts towards 70% of your lab grade. Attendance is mandatory

Students with Disabilities:

Students with disabilities should contact me as soon as possible in order to make the necessary accommodations

Classroom Policies:

Please respect your fellow students and please respect me. Do not come late to class. Do not talk when I’m instructing. Silence your cell phones and any other electronic device that does not belong in class. Please PAY attention, I’m here to help you.