GROUND RULES FOR PHYSICS 111L-112L AND 212L-213L
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General

1. A passing grade in Laboratory is needed to pass lecture.

2. Attendance is not optional. If you absolutely must be away during the lab period, see me before the lab to make alternate arrangements. If you make up the lab in another instructor’s lab, you must obtain that instructor’s signature on your data page.

3. Students who have a disabling condition which might interfere with their ability to successfully complete this course are encouraged to speak, confidentially, to the class instructor, or to contact the Office of Disability Services (Telephone: x3358, FAX: x2943, 155 Marano Campus Center)

4. All data must be taken in your lab manual in the space provided. I must sign that data page BEFORE you leave the lab. No exceptions.

5. Reports require the following: Data sheet, a nicely organized table of data and results, sample calculations (each type of calculation used must be represented), answer(s) to any question(s) assigned (if any).

6. Answers to the questions assigned (if any) by instructor.

7. Each lab report is due the next lab meeting. No late reports are accepted.

8. Reports must be submitted on 8 1/2 x 11 inch size paper. Ragged-edged sheets (such as, but not limited to, torn-out spiral bound sheets) will not be accepted, nor will under-size paper, such as 6 x 9 inch or 3 x 5 inch. All reports must be type-written and double-spaced, NO EXCEPTIONS!

9. Reports must be jogged and stapled to the top left corner. Use only ONE staple and the staple must be oriented at 45 degrees with respect to the top of paper.

10. No report will be accepted, if the report does not comply with items 8 and 9.

Grading

Although the experiments are performed in groups of two or three, each student is expected to do his/her own work on reports.

Reports will graded as follows:
- 4/4 - all content is completely correct;
- 3/4 - fair amount of content is correct;
- 2/4 - very little content is correct;
- 1/4 - none of the report’s content is correct.

Lab Reports, Quizzes and Tests

- One Final Lab Exam (last lab meeting) (heavy emphasis on analysis and measurement).
- Quizzes, if the instructor deems it necessary.
- No grades will be dropped.
Final grade based on the following: Reports 82% Lab Exams 13% , Other 5% .

**Student Responsibilities:** Each student has a responsibility to assist in protecting the integrity of the degrees which this College grants by (1) not participating, either directly or indirectly, in intellectual dishonesty in any form, (2) actively discouraging intellectual dishonesty by others, and (3) reporting to the course instructor in a timely manner any known incidents of intellectual dishonesty.

**Learning Outcomes**

- The student should learn factual knowledge and technical vocabulary supplemental to the lecture work by firsthand manipulation of apparatus and personal application of the principles studied.
- The student should learn the use of graphical analysis.
- The student should learn the usefulness of the precision of measurements.
- The student should learn the use of laboratory apparatus and techniques used in physical measurement.
- The student should become familiar with the art of drawing valid and worthwhile conclusions from observed data.