Physics 224 Syllabus Spring Semester 2016
Laboratory for Physics 214

Instructors of Record:
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Lab Physicist:
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Assistant Lab Physicist:
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Recommended: Lab notebook, calculator, and thumb drive

Course information is available on the lab physicist’s website:

physics223.com
http://www.phy.olemiss.edu/lab/genlab/

Lab attendance: Attendance is mandatory. A zero grade will be assigned for absences. Missing three labs will result in a final grade of F.

Graded Work
Outside of Lab:
• PreLab—PreLabs can be found on the lab physicist’s website. PreLabs are to be printed out and completed in preparation for every lab. If it is incomplete or late there is a 10% penalty on the corresponding lab report/datasheet grade. (Prelab graded solely for completion).
• Report—Students are required to write three lab reports. Lab reports are due as announced. Lab reports must be submitted in paper form and electronically to Blackboard. Lab reports are considered late until both forms have been submitted.

During Lab:
• Quiz—Timed, and at beginning of class. The focus is on the current experiment
• Exam—Timed, and at beginning of class. The focus in on the previous week’s experiment, but may also include questions from any previous experiment.
• Students will complete a datasheet as they go through each experiment; it is due by the end of the lab.

Late Policy: Lab reports are subject to the following late policy.
0-24 hours late: 10% deduction
24-48 hours late: 30% deduction
>48 hours late: zero grade

Plagiarism Policy:
As per the M book, in cases of plagiarism both the student who copied and the student who provided the copied material will be penalized in the same manner. Sharing lab reports for any reason is strongly discouraged.

Grades will be posted on Blackboard so that you can verify and keep track of your grades in lab. Keep all graded assignments until your final grade is posted at the end of the term. Grading mistakes will not be corrected without the TA-graded assignment.

Your final grade is based on: Quiz Avg: 10%. Exam Avg: 25%, Worksheet Avg: 40%, Report Avg: 25%

Grading Scale: A 90.0-100%, B 80.0-89.9%, C 70.0-79.9%, D 60.0-69.9%, F<60.0%

Additional Lab Rules:
• Lab Reports are due as per instructions given in lab.
• All recorded data should have units and a reasonable number of significant figures.
• See the lab physicist’s website for how to write your report and anything not mentioned above.