Phys 3110 Homework Submission Rules

Homework is an important part of this course, and working the homework problems will play a fundamental role in your learning the course material. Please adhere to the following guidelines when completing and submitting your homework solutions.

1. Work must be neatly presented and legible. If I can’t read it, I won’t grade it. If handwritten, your homework must be completed on standard college ruled paper (graph paper is also acceptable). The paper should not be torn from a binder (it should not have jagged edges). I will not accept handwritten work on blank paper or recycled paper.

2. Write on one side of the page only.

3. The top page of your solutions is the cover page (available from the course website). You should fill in your name, the date, the lecture number (for example, Lecture 1.I or 1.II or 2.III, etc.), and the list of assigned problems as they appear in the homework assignment list. The second page starts the first problem solution.

4. Problem solutions must be presented in the order in which they were assigned in the homework list. If you are not submitting a solution for a given problem, you should still submit a page with that problem number and statement. Chapter and problem numbers must be clearly displayed in the upper-right corner of the page.

5. Your work must be neat and presented in a logical fashion with complete mathematical sentences (e.g. equations with equal signs). Final numerical answers should be boxed in.

6. Each problem should be started on a new page.

7. Each lecture (1.I, 1.II, etc.) must have its own stapled set of homework solutions.

8. Submitted homework solutions must be neatly stacked in the order in which they were assigned and then carefully stapled in the far upper left-hand corner of the pages. (Do not staple over any writing on the pages.) This should be done before you come to class.

9. If a computer is used to help with any of the mathematics, appropriate computer output must be provided. Please do not rely on the computer output to provide the necessary reasoning and results unless it is formatted in such a way that your discussion has been incorporated into it and the mathematical output is easily legible in standard mathematical notation.

10. Any graphs you are asked to construct should be done on a computer. Make sure that all axes are correctly labeled (variable name, symbol, and units) and that an informative title is given (for example, with the problem number and part).

11. Your submitted solutions must be the result of your own work. You are encouraged to discuss the homework problems with classmates. What you should NEVER do is obtain a copy of somebody else’s solutions, copy them out, and submit them as your own. You also should NEVER give your solutions to someone else for them to copy. At the very best, if signs of copying are detected, then both parties involved (the one doing the copying and the one allowing access to their work to be copied) will get a zero for that assignment.