Most of you have already taken 3210 and so know the procedures for the class. They will be the same this semester. For those of you that are new, here is a brief description. I will elaborate on the first day of class.

There is no book required for the class, but one is recommended, and one other may be useful. The recommended book is Griffiths, Introduction to Electrodynamics 3rd edition. This book is also used in Physics 4420 so that those of you who choose to get it will have use for it later. The other book is volume two of the Resnick, Halliday, and Krane book used last semester. It is simply a bit lower level than much of what we will be doing, but does have good explanations of many topics, and a lot of interesting problems. The main “text” will be notes which you are familiar with from last semester.

Homework will be assigned each week due the following Thursday. As discussed at the party I will alternate between simple assignments which you may turn in or not as you choose, and more difficult ones which you need to turn in. The latter will be used for grading while the former will not. As usual the problems will be posted on the course web site. You are encouraged to work together on the homework as well as using the help both Tony and I will be happy to provide.

There will be two take home hour exams and a take home final, as listed in the course schedule. As last semester, these are intended to be a learning experience.

Since all of you are very good this is generally an A B class. I am not interested in ranking you – I am interested in you really learning and enjoying the process. This should be an extremely enjoyable experience. David and I will do everything possible to make it so.

Have fun!