Physics 112-01—General Physics II: Electricity, Magnetism, and Optics
Homework Assignment #2
Due Friday, February 8, 2013, 11 a.m.

Do the Online Assignment “Homework #1.”

Do the Pencil-and-Paper problems.

Chapter 19: #101 (20 pts.)

Please write neatly and show your work clearly. Staple your pages together.

Academic Honesty

You may use, without proof, any results from your text by simply quoting the result and giving the reference (e.g. equation number or page number). You should understand how that result was obtained, but you need not transcribe the derivation.

If you get bogged down with any of the problems, do not hesitate to discuss them with me or with a fellow student. However, if you discuss a problem with anyone (besides me) you should acknowledge that collaboration. Please see the Academic Honesty policy for more information about appropriate and inappropriate collaboration.