

ECE 440L

Fall 2013

Last updated: 09/04/13

## Lab 2 expectations

### Overview

- 100 points possible
- Grade basis: Completeness, clarity, and correctness
- Partial credit given

Problem	Item
1 (a)	Calculations of R, C are shown.
	Values of R, C are correct.
(b)	Data of input and output voltages versus frequency are recorded.
	Plot of frequency response is shown, carefully formatted and labeled.
	Max gain, 3dB points are correct.
(c)	Max gain, 3dB points are recorded.
2 (a)	Reasonable answer is given.
(b)	12 measurements are recorded.
(c)	Data for 4 frequencies are recorded.
	... over two decades.
	Distortion terms versus fundamental are present in neat, labeled plot.