

Name: _____
ECE 3300 Portfolio #1

Due: Start of next class

The TA will give you a Random Student Number HERE: _____

(Please write this number on the top of future assignments, and use this number to access your scores when they are posted online.)

- 1- Visit at least 2 of the EM web links on the ECE3300 class web page (<http://www.ece.utah.edu/~ece3300>)
- 2- List as many devices or applications which use EM as you can (at least 10). These can be things you see or use, that you read about in this text or others, or that you find on the web. There will be a prize for the largest number found.
- 3- Read "Why Study EM" OR "Essential Principles of Signal Integrity" on the website.
- 4- Visit monster.com or any of your favorite job-seeking websites and determine a typical salary range for an RF Engineer. Typical search terms would be RF / Microwave / Antenna / Signal Integrity Engineer.