

**ECEN 457 (ESS)**  
**Fall '15**

**Due: October 15, 2015**

## **Homework Assignment #4**

Note. – Undergraduate student do only Prob. 1 and 4.

Prob. 1. (3<sup>rd</sup> Edition) Prob. 3.3

Prob. 2. (3<sup>rd</sup> Edition) Prob. 3.8

Prob. 3. (3<sup>rd</sup> Edition) Prob. 3.20

Prob. 4. (3<sup>rd</sup> Edition) Prob. 6.48 and 6.51