

Department of Electrical & Computer Engineering  
University of California, Santa Barbara

ECE 240A  
Winter 2010  
Shynk  
H.O. #20

## **HOMEWORK #7**

Due Friday, March 5, 2010 (5:00 p.m.)

**Reading:** Lessons 16, 17, and 18

**Problems:**

1. Problems 14.3 and 14.7
2. Problems 15.6 and 15.9
3. Problem 16.9
4. Problem 17.11