

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

ECE 152A  
Summer 2010  
Shynk  
H.O. #9

## **HOMEWORK #5**

Due Friday, July 23, 2010 (5:00 p.m.)

**Midterm Exam:** Wednesday, July 28, 12:30–1:30 p.m. (closed book/closed notes)

**Reading:** Chapters 6 (6.6), 7 (7.10–7.11), and 8 (8.1, 8.2, 8.7)

**Problems:** 6.19 and 6.20

**Problems:** 7.17, 7.19, 7.20, and 7.31

**Problems:** 8.23 and 8.28