

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

ECE 245
Spring 2011
Shynk
H.O. #1

ECE 245 COURSE INFORMATION

Title: Adaptive Filter Theory

Lectures: Tuesday, Thursday 4:00–5:50 p.m., Phelps 1431

Instructor: Professor John J. Shynk

Office: Harold Frank Hall 3123, 893-3977

Office Hours: Tuesday, Thursday 2:00–3:00 p.m.

Grading: Homework Problems (weekly) \approx 20%
Programming Assignment \approx 30% (Thursday, June 2, 5:00 p.m.)
Final Exam (open book) \approx 50% (Thursday, June 9, 4:00–7:00 p.m.)

Required Text: Haykin, *Adaptive Filter Theory*, Prentice-Hall, 4th Edition, 2002

Course Web Site: http://www.ece.ucsb.edu/courses/ECE245/245_S11Shynk/