

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

ECE 2B
Winter 2012
Shynk
H.O. #1

ECE 2B COURSE INFORMATION

Title: Circuits, Devices, and Systems

Lectures: Tuesday and Thursday, 5:00–6:15 p.m., BUCHN 1940

Instructor: Professor John J. Shynk (shynk@ece.ucsb.edu)

Office: HFH 3123, 893-3977

Office Hours: Tuesday and Thursday, 3:00–4:00 p.m.

Teaching Assistants: Simon Bill (simonbill@umail.ucsb.edu)
Tanya Das (tanyadas@umail.ucsb.edu)
Kevin Chan (kevin_chan@umail.ucsb.edu)
Andrew Irish (andrewtirish@umail.ucsb.edu)
Anthony McFadden (anthonymcfadden@umail.ucsb.edu)
Sami Ortoleva (sortoleva@umail.ucsb.edu)

Labs: Monday, 6:30–10:20 p.m., HFH 5162C
Tuesday, 6:30–10:20 p.m., HFH 5162C
Wednesday, 12:00–3:50 p.m., HFH 5162C
Wednesday, 6:30–10:20 p.m., HFH 5162C
Thursday, 12:00–3:50 p.m., HFH 5162C
Thursday, 6:30–10:20 p.m., HFH 5162C

Grading: Homework (weekly) \approx 15%
Lab (weekly) \approx 20%
Midterm Exam (open book) \approx 25% (Thursday, February 16, 5:00–6:15 p.m.)
Final Exam (open book) \approx 40% (Wednesday, March 21, 7:30–10:30 p.m.)

Required Texts: Thomas, Rosa, and Toussaint, *The Analysis and Design of Linear Circuits*, Wiley, 6th Edition, 2009
Sedra and Smith, *Microelectronic Circuits*, Oxford, 6th Edition, 2009