E632100    Electrical Engineering  
Fall 2011  

Instructor: Kuang-Hao Liu, EE Room 92A15, x62424, email: khliu@mail.ncku.edu.tw  
Lectures: 8:10pm-9:00pm Wednesdays, 1:10pm-3:00am Fridays @ CE R4502/4503  
Office Hour: 1:00am-2:00am Thursdays  
Web Site: http://sites.google.com/site/eefall2011/  

Course Outline:  

• DC circuits: resistive circuits, circuit analysis, energy storage elements  

• AC circuits: signal waveforms, analysis of AC circuits, power calculations.  

• Operational amplifier (OP).  

• Electrical safety.  

Textbook:  

TA: Will be announced in class.  

Grading: Midterm Examination=35%, Final examination=35%, Homework: 20%, Attendance=10%.  
