Instructor: Kuang-Hao Liu, EE Room 92A15, x62424, email: khliu@mail.ncku.edu.tw
Lectures: 8:10pm-9:00pm Wednesdays, 1:10pm-3:00pm Fridays @ EV R47114
Office Hour: 1:00am-2:00am Thursdays
Web Site: http://sites.google.com/site/eespring2011/

Course Outline:

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

• AC circuits: signal waveforms, analysis of RC, RL, and RLC circuits, power calculations.

• Operational amplifier (OP).

Textbook:

TA: Will be announced in class.

Grading: Midterm Examination=30%, Final examination=30%, Homework: 30%, Attendance=10%.