

CEEN 2234

Electronic Circuits I Lab

Fall 2008

Instructor: Dr. Yaoqing (Lamar) Yang Office: PKI 201B
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Office Hours: Tues. & Thurs. 02:00pm-4:30pm; (other times by appointment)
Lab(CEEN 2234): Thurs. 8:30pm-10:30pm @ PKI 305
Teaching Assistant: TBD

Required Text: Hands-On Electronics, Kaplan and White. Cambridge University Press
ISBN: 0-521-89351-8

Optional Text: Introduction to Pspice Using OrCAD for Circuits and Electronics (third
edition), Muhammad H. Rashid. Pearson Prentice Hall
ISDN: 0-13-101988-0

Required Engineering Notebook: 77649 or equivalent

Course Web Pages: <http://blackboard.unomaha.edu>

Grading Weights:

Lab Performance	30%
Lab Report	20%
Lab Notebook	20%
Final Project	30%

Important Note:

The instructor reserves the right to assign other required and/or optional assessment exercises to be included in the grade assignment. Lab reports are due at the beginning of each lab session. No late lab reports will be accepted for a grade, but all labs must be completed (including reports) by the last class day in order to pass the course.

Students will work in groups of two for the laboratory and for the final project. The instructor and the TA will evaluate individual performance during the lab session.