Physics13.3 (TY12) Engineering Circuit Analysis

General Information & Course Outline 2005 Spring

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Textbook:

Course nature:
The emphasis will be to understand physical concepts and engineering approaches in linear circuit analysis, and to learn how to use these concepts and approaches to solve circuit problems.

Exams:
There will be test 1, test 2, and a final exam. Absences from exams must be excused by the lecture or a grade of zero will be assigned. Any cheating on an exam will result in zero grade for that exam.
Test 1 covers chapters 1-5 (around March 4). Test 2 covers chapters 6-9 (around April 15). Final exam covers chapters 10-11, 14 (on May 25).

Grades:
test 1 (25%), test 2 (25%), final exam (35%), and homework (15%).

Lecture Plan:
Chapters 1-11, 14
(in Room 3428N)

Important dates:
Final exam: May 25, 2005 (Wednesday)

Others: 2/3 last day to add a course; 2/18 last day to drop without grade; 4/13 last day to apply for W grade