

In the name of Allah, Most Gracious, Most Merciful.
KING FAHD UNIVERSITY OF PETROLEUM AND MINERALS
Electrical Engineering Department
EE204-63 Monday 1:50 pm 59-0062



Fundamentals of Electrical Circuits, Fall 2008/2009 (081) Schedule

Instructor: Husain M. Masoudi, Ph.D., Office: 59-2094 Office Hours: (SMW 9:00-10:00 am)

Tel: 4984, E-mail: husainm@kfupm.edu.sa,

Course web site in WebCT <http://webcourses.kfupm.edu.sa>,

My Web: <http://faculty.kfupm.edu.sa/ee/husainm/>

Wk	Date	Topics
1	11-15 Oct.	No Lab
2	18-22 Oct.	Expt. 1: Resistors and Ohm's Law
3	25-29 Oct.	Expt. 2: Kirchhoff's Laws
4	1-5 Nov.	Expt. 3a: Computer Simulation of DC Circuits
5	8-12 Nov.	Expt. 3b: Hardware Part
6	15-19 Nov.*	Problem Session 1
7	22-26 Nov.	Expt. 4: Current and Voltage Divider Rule
8	29-2 (Tue) Dec.	No Lab
Eid Al-Adhha Break (3 Wed.-13 Sat. Dec.)		
9	14-18 Dec.	No Lab
10	20-24 Dec.	Expt. 5: Superposition, Thevenin & Norton Theorems
11	27-31 Dec.	Problem Session 2
12	3-7 Jan.	Expt. 6: Frequency Domain Analysis
13	10-14 Jan.	Expt. 7: Maximum Power Transfer
14	17-21 Jan.	Expt. 8: Average and RMS Values
15	24-31 (Sat) Jan.	Final Lab Experiments
1-11 February Final Examination		

* Last day for dropping the course with grade of W is Tuesday 18th of November 2008.

Grade Distribution:

Performance	4 %
Reports	6 %
Pre-Lab + Quizzes	4 %
Final Lab	6 %

Important Points to Remember

1. **Lab. Makeup:** No lab. makeup will be allowed without an official excuse.
2. **Attendance:** According to the university regulations, any student that exceeds 20% of the scheduled class meeting without an official excuse will receive a grade of DN in the course.
3. **Reports** should be done by the students and handed at the beginning of the following session.
4. **Official excuses:** All official excuses must be submitted to the instructor no later than one week of the date of the official excuse. A late excuse may not be accepted by the instructor.