

KING FAHD UNIVERSITY OF PETROLEUM AND MINERALS
ELECTRICAL ENGINEERING DEPARTMENT
EE 340 SECOND SEMESTER 2005-2006 (052)
TENTATIVE SCHEDULE

Coordinator Dr. Essam Hassan, sections (3,4). Office 14-273, tel. 2370, email: ehassan@kfupm.edu.sa

Instructors: Dr. Hassan Ragheb, section (1). Office 14-258-2, tel. 2972, email: hragheb@kfupm.edu.sa

Dr. Hussain Jamid, section (2). Office 14-267, tel. 2141, email hajamed@kfupm.edu.sa

Textbook: M. Sadiku, "Elements of Electromagnetics", 3rd. Edition.

Chapters 1 through 11 will be covered, the following sections are excluded:

Chapter	Exclude
5	5.7
6	6.3, 6.6
7	7.8
8	8.3, 8.4, 8.6, 8.10 and 8.11
9	9.6

Grading Policy:

Two Major Exams: 30%

Laboratory: 20%

Quizzes: 12%

Design Problem 3%

Final Exam: 35%

Course Divisions and Homework Assignments:

Date	Week	Homework Problems	Remarks
Feb. 11-16	1	1.4, 1.9, 1.21, 1.22, 2.4, 2.6, 2.15	Feb. 16, is a normal Saturday classes
18-22	2	3.8, 3.12, 3.16, 3.17, 3.31, 3.33, 3.35(a)	
25- March 1	3	4.3, 4.10, 4.12, 4.17, 4.23, 4.24	
March 4-8	4	4.29(a,c), 4.30, 4.32, 4.34, 4.39	
11-15	5	5.3, 5.27(a,c), 5.31, 5.32	
18-22	6	6.11, 6.12, 6.28, 6.30, 6.35	
		MAJOR-I, TUESDAY MARCH 21	<u>Exam.Time: 6:00-7:30 pm</u>
25-29	7	7.9, 7.12, 7.17, 7.19, 7.20	
April 1-2		MIDTERM BREAK	No labs. This week
April 3-5	8	7.21, 7.26, 7.28, 7.33, 8.7	
8-12	9	8.26, 8.28, 8.30, 8.33, 8.34	
15-19	10	9.3, 9.6, 9.7, 9.10, 9.16	
22-26	11	10.1, 10.10, 10.11, 10.16, 10.18	
29- May 3	12	10.3, 10.4, 10.5, 10.7, 10.8, 10.19	
		MAJOR – II- SUNDAY APRIL 30	<u>Exam. Time: 6:30-8:00 pm</u>
May 6-10	13	10.26, 10.27, 10.31, 10.32(a,b), 10.36, 10.37	
13-17	14	10.40, 10.42, 10.44	
20- 24	15	11.3, 11.5, 11.6, 11.7, 11.9	
27-28		Revision	May 28, last day of classes

Important Notes:

1. **Major Exams** are scheduled as above. Make-up exams will not be given under any circumstances except with an official excuse.
2. **For home work solutions, visit <http://faculty.kfupm.edu.sa/ee/hajamed/>**
3. Homework assignments will not be collected. Instead, a quiz related to these assignments is expected every Wednesday in the **week following** the home work assignment date.
4. **Only official** excuses will be accepted and only if they were given to the instructor within the **first two weeks** of the date of the excuse. Late excuses will not be considered.

Office Hours for: