

**COURSE OUTLINE: CHEM 201 (101) : Organic Chemistry I**Textbook: "ORGANIC CHEMISTRY" by R. J. Fessenden & J. S. Fessenden, 6<sup>th</sup> Edition.

Lecture	Day	Date	Chapter	Important Events
1	S	25 Sept	1	
2	M	27 Sept	1	
3	W	29 Sept	1	
4	S	02 Oct	2	
5	M	04 Oct	2	
6	W	06 Oct	2	☐ Last day for dropping course(s) without permanent record
7	S	09 Oct	3	
8	M	11 Oct	3	
9	W	13 Oct	3	
10	S	16 Oct	3	
11	M	18 Oct	4	
12	W	20 Oct	4	☐ Major Exam 1 (Wed. 20 Oct; Chapters: 1, 2 & 3 @ 7:00 PM)
13	S	23 Oct	4	
14	M	25 Oct	4	
15	W	27 Oct	4	
16	S	30 Oct	5	☐ Beginning of "Mid Term Grade" submission thru internet (for 2 weeks)
17	M	01 Nov	5	
18	W	03 Nov	5	☐ Last day for dropping courses with a grade of "W"(thru internet)
19	S	06 Nov	5	
20	M	08 Nov	5	
21	W	10 Nov	5	
●Eid Al-Adha Vacation (Thursday 11 Nov -- Sunday 21 Nov)				
22	M	22 Nov	5	
23	W	24 Nov	6	
24	S	27 Nov	6	
25	M	29 Nov	6	
26	W	01 Dec	7	
27	S	04 Dec	7	☐ Major Exam 2 (Sat 04 Dec; Chapters: 4, 5 & 6 @ 7:00 PM)
28	M	06 Dec	7	
29	W	08 Dec	7	
30	S	11 Dec	7	☐ Sun Dec 12 <sup>th</sup> , Last day for withdrawal from all courses with grade of "W" thru the University Registrar Office
31	M	13 Dec	8	
32	W	15 Dec	8	
33	S	18 Dec	8	
34	M	20 Dec	10	
35	W	22 Dec	10	
36	S	25 Dec	10	
37	M	27 Dec	10	
38	W	29 Dec	10	
39	S	01 Jan, 11	10	
40	M	03 Jan	11	☐ Major Exam 3 (Tue 04 Jan; Chapters: 7, 8 & 10 @ 7:00 PM)
41	W	05 Jan	11	
42	S	08 Jan	11	☐ Sun Jan 9 <sup>th</sup> : Last day for withdrawal from all courses with a grade of "WP/WF"
43	M	10 Jan	11	
44	W	12 Jan	Review	
45	S	15 Jan	Review	
<b>Final Exam (Wednesday, January 26<sup>th</sup>, 2011 at 7:30 AM)</b>				

WebCT: <http://webcourses.kfupm.edu.sa>

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## Grading System

The marks will be allocated as follows:

- 40% Major Exams (M1 & M2 & M3: 13.3% each)
- 25% Final Exam (Comprehensive)
- 25% Laboratory (Normalized to 75%)
- 10% Class Work: (Normalized to 65%)
  - *Quizzes*
  - *Attendance*

## Omissions from Chapters

The following sections **will not** be covered in the lectures:

- 2.1 – 2.3 and 2.4d
- 4.10 – 4.11
- 10.3
- 11.2 and 11.4

## Optional Practice Questions (Answers are in Solution Manual)

Solve the following questions:

- Chapter 1: 24, 25, 26(c,d), 27(b,g), 28(a,c), 30, 31, 34, 39, 44(a,c), 48, 49, 50
- Chapter 2: 21(a), 22(b), 24, 27(b,c), 30(e,g,h), 33(a,b), 34(b,c), 37, 38(b,e,h), 41(a,b), 46(b,d,f)
- Chapter 3: 16, 17(c,d), 19(a,c), 22(c,e,g,h), 25(a,c,e), 26(a), 28(c,d,f), 29(b), 30(a,c), 32, 37
- Chapter 4: 26(a,c,e,j), 27(a,c,e,f), 28, 30, 35, 37(a,c,e,g,h), 42(a,c,e), 43(a,c), 46, 50, 53, 54(a,c), 57, 60, 62, 64(b)
- Chapter 5: 24(a,c,e), 25(b,d,e), 27(a,b,c), 28, 30(a), 31(a,c,f), 32(c), 33, 36, 37, 38, 39(a,c), 40, 43(b), 45, 47, 50, 56, 58
- Chapter 6: 14, 16, 19, 20, 21, 23(a), 26(a,c), 28, 30
- Chapter 7: 22(a,d,e,f), 24(a,b,c,d,e), 27(a,c), 29(a,d), 30, 36, 39, 40(a,b,c), 41(a,c,e,g,i), 43, 46, 51, 54
- Chapter 8: 10(d,f), 13(b,d), 14, 15(a,b,c,e), 18(a,d,e,f), 19(a,c), 20(a,c,e), 24
- Chapter 10: 26(d,e), 27(a,c,e,g,h), 29(a,c), 31(a,c), 33(a,c), 37(a,c), 40(a,b,d,f), 44, 46(a,c), 51(a,c)
- Chapter 11: 17, 18(a,c,e,f), 20(a,c), 22(a,c,e,g), 25(a,c,e), 26(a,c), 27(a,c), 28, 30(a,c), 33

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