

## CHS-6611: SCHEDULE, FALL 2006: Dr. J. William Louda X73309

<u>SESSION#</u>	<u>DAY</u>	<u>DATE</u>	<u>TOPIC(S)</u>
1	M	21-Aug	Intro to course and "environments"
2	W	23-Aug	cont.
3	M	28-Aug	Chemistry Reviews (General)
4	W	30-Aug	" " (Organic / Biochemistry)
5	W	6-Sep	Intro to Analytical Chemistry
6	M	11-Sep	***** TEST # 1 {100pts} *****
7	W	13-Sep	AQUATIC CHEMISTRY: water <i>per se</i> &
8	M	18-Sep	colligative properties, solution concepts, &
9	W	20-Sep	gases (esp. O <sub>2</sub> /BOD-COD; CO <sub>2</sub> /pH) &
10	M	25-Sep	carbonic acid, alkalinity, et cetera
11	W	27-Sep	***** TEST #2 {100pts} *****
12	M	2-Oct	Metals, chelation, etc.
13	W	4-Oct	REDOX in substance speciation
14	M	9-Oct	Phase Interactions
15	W	11-Oct	Mineral cycles (Redfield-Richards Model)
16	M	16-Oct	mineral cycles cont.
17	W	18-Oct	Water Pollution / treatment
18	M	23-Oct	*****TEST #3 {100 pts} *****
19	W	25-Oct	Heavy metals, biocides
20	M	30-Oct	cont.
21	W	1-Nov	<b>ENERGY; &amp; {<u>START TAKE HOME TEST (#4)</u>}</b>
22	M	6-Nov	Alternate Energy (Nuclear, Solar, etc.)
23	W	8-Nov	Atmospheric Chemistry Intro
24	M	13-Nov	Acid Rain / Photochemical SMOG <b><u>(TEST#4 DUE)</u></b>
25	W	15-Nov	Ozone
26	M	20-Nov	Global Warming
27	W	22-Nov	Global Warming
28	M	27-Nov	GREEN CHEMISTRY & LOOSE ENDS
29	W	29-Nov	OVERALL REVIEW SESSION (Q&A)
30	M	4-Dec	COMPREHENSIVE FINAL EXAM {200 pts}

Grades based on 600 points, may curve down - never up from  
100-90, 89-80, 79-70, 69-60, <60 = A,B,C,D,F (with +/- accordingly)

Remember-you EARN grades I do not GIVE you a grade.