

**University of Colorado Boulder**  
**Department of Mathematics**  
 MATH 3430 - Ordinary Differential Equations  
 Fall 2015  
**Tentative Schedule** - (updated October 20, 2015)

Week	Dates	Textbook Sections	Exercises
1	Aug 24-28	1.1, 1.2	§1.2 #1-23 (odd)
2	Aug 31 - Sept 4	1.4, 1.9, <b>Quiz 1</b>	§1.4 #1-23 (odd), §1.9 #1-11 (odd)
3	Sept 7-11	1.9, 1.10, <b>Quiz 1.5</b>	§1.9 #13, 15-20, §1.10 #1-3, 5-13 (odd)
4	Sept 14-18	1.10, <b>Term Test 1</b>	§1.10 #16-19
5	Sept 21-25	2.1, 2.2	§2.1 #1,3,5-7,9-19, §2.2 1-9 (odd), §§2.2.1 #1-7 (odd), #9-16
6	Sept 28 - Oct 2	2.2-2.4, <b>Quiz 2</b>	§§2.2.2 #1-9, 11-17 (odd), §2.4 #1-7 (odd), 10-12
7	Oct 5-9	2.4, 2.6, 2.8	§2.6 # 1,5,9,13, §2.8 #1-17 (odd)
8	Oct 12-16	2.8, <b>Term Test 2</b>	
9	Oct 19-23	2.8.1, 2.8.2	§§2.8.1 #1-11 (odd), §§2.8.2 #1-9 (odd)
10	Oct 26-30	2.9-2.13	§2.9 #15,23,24, §2.10 #19-23 (odd) §2.11 #1-7 (odd) §2.12 #5, 7 §2.13 #3, 9-17 (odd)
11	Nov 2-6	3.1, 3.4, 3.8, 3.9 <b>Quiz 3</b>	§3.1 #1-5,7,9, §3.4 #1-5,7,9, §3.8 #1-9 (odd),11-14, §3.9 #1-9 (odd)
12	Nov 9-13	3.10-3.12	§3.10 #1,3-5,7,9-12,13-19 (odd), §3.11 #1-9 (odd),12-16, §3.12 #1-5 (odd),7-9,15,17
13	Nov 16-20	3.12, <b>Term Test 3,</b> <b>Quiz TH Due</b>	

	Nov 23-27	<b>Fall Break</b>	
14	Nov 30 - Dec 4	4.1-4.3 <b>Quiz 4</b>	§4.1 # 1-7 (odd),9-11, §4.2 #1-7 (odd),9-14, §4.3 #1-17 (odd)
15	Dec 7-11	Review	
	Dec 13	<b>Final Exam</b>	