

**MATH 3304, Elementary Differential Equations****Spring 2019, Tentative Course Schedule****THE EXAMS ARE FIXED****Different sections will follow different schedules****Online Homework: In MyMathLab, due weekly, see Canvas**

Solving the optional additional problems below should help to increase your understanding of the material.

Note: Some of the optional problems are similar to the online homework problems, while other optional problems cover different material or are challenge problems.

Week	Day	Date	Sections	Optional Additional Problems
1	Monday	Jan 21	<u>No class</u>	<u>Martin Luther King, Jr. Day</u>
	Wednesday	Jan 23	1.1	1.1: 2, 4, 6, 12, 16
	Friday	Jan 25	1.2	1.2: 1, 4, 16, 18, 20, 21, 22
2	Monday	Jan 28	1.3	1.3: 2, 4, 6, 18, 20
	Wednesday	Jan 30	2.2	2.2: 2, 4, 6, 7, 9, 10, 14, 22, 24, 27, 29, 30, 31
	Friday	Feb 1	2.2 / 2.3	2.3: 1, 3, 7, 10, 12, 14, 20, 22, 30, 31, 34, 36
3	Monday	Feb 4	2.3 (cont.)	
	Wednesday	Feb 6	3.2	3.2: 2, 6, 8, 9, 13, 20, 21, 22, 23, 26
	Friday	Feb 8	4.2	4.2: 2, 6, 10, 16, 18, 29, 30, 34, 46
4	Monday	Feb 11	4.3	4.3: 2, 6, 10, 14, 16, 24, 26
	Wednesday	Feb 13	4.4 / 4.5	4.4: 2, 4, 6, 8, 12, 14, 16, 18, 20, 22
	Friday	Feb 15	4.4 / 4.5	4.5: 2, 4, 6, 8, 10, 12, 14, 16, 20, 22, 26, 28, 41, 46
5	Monday	Feb 18	4.6	4.6: 1, 3, 5, 6, 7, 9, 10, 12, 15, 20, 24, 25
	Wednesday	Feb 20	Review	See review problems for Chapters 1, 2, and 4 in the textbook
	<b>Thursday</b>	<b>Feb 21</b>	<b>Exam 1</b>	<b>5:00 – 5:50 pm, Room to be announced</b>
	Friday	Feb 22	4.7	4.7: 2, 4, 6, 7, 11, 13, 14, 19, 22, 23, 24, 25, 32, 38, 42, 44, 52
6	Monday	Feb 25	4.7 (cont.)	
	Wednesday	Feb 27	4.1 / 4.9	4.9: 2, 4, 8, 10, 15, 16, 18
	Friday	Mar 1	4.9 / 4.10	4.10: 4, 5, 6, 7, 8, 16
7	<b>Monday</b>	<b>Mar 4</b>		<b>Last day to drop a course without a WD on your transcript</b>
	Monday	Mar 4	6.1 / 6.2	6.1: 2, 6, 7, 10, 11, 12    6.2: 2, 6, 8, 10, 12, 20, 33, 35
	Wednesday	Mar 6	6.2 / 6.3	6.3: 2, 4, 5, 8, 10
	Friday	Mar 8	7.2	7.2: 2, 6, 8, 10, 14, 16, 18, 20, 22, 24, 26, 28, 29, 30, 31, 32
8	Monday	Mar 11	7.3	7.3: 2, 4, 6, 9, 21, 22, 23, 24, 25, 26, 27
	Wednesday	Mar 13	7.4	7.4: 2, 3, 5, 9, 10, 22, 24, 27, 28, 34, 36, 38, 39, 42, 43
	Friday	Mar 15	<u>No class</u>	<u>Spring recess</u>

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Week	Day	Date	Sections	Optional Additional Problems
9	Monday	Mar 18	7.5	7.5: 2, 4, 10, 26, 28, 33, 34, 35, 36
	Wednesday	Mar 20	7.6	7.6: 2, 4, 6, 8, 12, 16, 18, 21, 23, 24, 26, 27, 30, 32, 33, 36
	Friday	Mar 22	7.6 (cont.)	
10	<b><u>Mar 25 - 29</u></b>		<b><u>No class</u></b>	<b><u>Spring Break</u></b>
11	Monday	Apr 1	7.8	7.8: 2, 4, 8, 10, 12, 16, 17, 19, 20, 35
	Wednesday	Apr 3	Review	See review problems for Chapters 4, 6, and 7 in the textbook
	<b><u>Thursday</u></b>	<b><u>Apr 4</u></b>	<b><u>Exam 2</u></b>	<b><u>5:00 – 5:50 pm, Room to be announced</u></b>
	Friday	Apr 5	7.8 (cont.)	
12	Monday	Apr 8	7.9	7.9: 3, 5, 8, 12, 16, 18, 22, 29, 34, 35
	Wednesday	Apr 10	7.9 (cont.)	
	Friday	Apr 12	9.3	9.3: 4, 6, 9, 12, 15, 16, 32, 36, 37, 40
13	Monday	Apr 15	5.1 / 9.1	9.1: 2, 3, 7, 10, 12, 13
	Wednesday	Apr 17	9.2	9.2: 4, 8, 9, 11
	Friday	Apr 19	9.4	9.4: 2, 3, 6, 10, 11, 15, 16, 17, 20, 24, 32, 33, 38
	<b><u>Friday</u></b>	<b><u>Apr 19</u></b>		<b><u>Last day to drop a course</u></b>
14	Monday	Apr 22	9.5	9.5: 2, 4, 6, 8, 10, 12, 16, 20, 22, 32, 35, 36, 37, 38, 39, 40, 42
	Wednesday	Apr 24	9.5 (cont.)	
	Friday	Apr 26	9.6	9.6: 2, 4, 5, 7, 13, 15, 18
15	Monday	Apr 29	9.7	9.7: 1, 4, 6, 8, 10, 11, 13, 14, 22, 25, 26, 27, 28, 30
	Wednesday	May 1	Review	See review problems for Chapters 7 and 9 in the textbook
	<b><u>Thursday</u></b>	<b><u>May 2</u></b>	<b><u>Exam 3</u></b>	<b><u>5:00 – 5:50 pm, Room to be announced</u></b>
	Friday	May 3	9.7 / 9.8	9.8: 1, 4, 7, 11, 18, 20, 25, 27
16	Monday	May 6	Review	
	Wednesday	May 8	Review	
	Friday	May 10	Review	
	<b><u>Monday</u></b>	<b><u>May 13</u></b>	<b><u>Final Exam</u></b>	<b><u>10:00 am - 12:00 pm, Room to be announced</u></b>