Ma 135 Fall 2025 Tentative Schedule

Tentative Schedule (Lectures may be ahead or behind the tentative dates. Adjust your studying to stay on pace with the course. Any changes to test dates or other due dates will be announced.) Date Dav Class Best practices include reading a section ahead of its lecture and completing homework before 1 the following lecture. W **1.1** - 3, 5, 7, 9, 11 Course Intro, 1.1, 8/27 **C.1** - 15, 16, 17, 19, 21-24, 26, 27, 29, 30, 31, 33, 37, 38, 39, 41, 43, 53, 54, 57, 58, 59, 62, 67– Appendix C.1 72, 73-75, 82 F **P.1** – 3-6, 7, 13-29 odd, 33, 37, 47, 59, 61, 70, 71, 75-78 8/29 P.1. P.2 **P.2** - 3-9 odd, 10, 13, 15, 16, 20, 23, 29-34, 37-40, 45, 47, 55, 61, 64, 65, 71b, 72 2 9/1 Labor Day - No Classes Worldview Reflection 1 due M 9/2 Т W **P.3** - 8, 11, 12, 18, 22, 23, 26, 27, 37, 39, 40, 41, 44, 49, 51-56, 57, 61, 63, 67, 75, 99 9/3 P.3, P.4 **P.4** – 9, 11, 13, 15, 23, 25, 31, 37, 39, 43, 45, 55, 59, 67 9/5 F 3 9/8 Μ 9/9 Т Test: Chapter P & App C.1 9/10 W 1.2 - 5, 7, 8, 11, 21, 23, 25-27, 29-41 odd, 47, 49, 51, 52, 55, 59, 73-76 1.2 **1.3** - 1, 4, 5-21 odd, 25, 27, 29, 31, 33, 37, 39, 43, 47-81 odd, 83-91 odd, 97, 103-104, 115, 1.3 9/12 117-120, 122 4 9/15 Μ Worldview Reflection 2 due 1.4 - 5-15 odd, 17-23 odd, 33, 35, 37, 39, 47, 59, 63, 67, 83, 89, 97, 105, 106, 109, 110, 115, 9/16 1.4 117 9/17 W 9/19 F 1.5 **1.5** - 3-5, 7-11, 17-27 odd, 33-43 odd, 51, 57, 71 5 9/22 Μ Т 9/23 Test: Chapter 1 W **REACH - No Classes** Worldview Reflection 3 due 9/24 9/26 F 2.1 **2.1** - 5, 7, 8, 9, 13, 15, 21, 27, 31, 35, 37, 43, 45, 46, 53, 55, 57, 61, 64, 69, 79, 80, 93-96 6 Μ 2.2 - 5a, 6b, 7-25 odd, 29, 31- 51 odd, 55, 59-67 odd, 68, 66, 69, 71, 74, 85-90, 97, 99, 105, 9/29 2.2 107, 111, 114 9/30 Τ 2.3 - 5-16, 17-19 odd, 29-39 odd, 41-51 odd, 57, 59, 65, 67, 75, 81, 83-85, 87, 91-97 odd, 101-W 10/1 2.3 107 odd, 108, 111, 114, 125, 133-137 F **2.4** – 3-5, 9-31 odd, 35-47 odd, 55, 59, 61, 63, 65, 67, 71, 79, 87, 90, 93-94, 95, 97, 99, 110, 10/3 2.4 111, 112 7 10/6 Μ 10/7 Т 2.5 2.5 - 5-13 odd, 21, 25-29, 35, 49-450, 57-63 odd 10/8 W 10/10 Test: Chapter 2 (Secs 1 - 5) 8 10/13 Μ 2.6 Related Rates **2.6** - 3, 5, 7, 11, 14-18, 21, 23, 37, 48 10/14 Т **Mid-Term Theory Test** 10/15 W 3.1 - 7-19 odd, 23-33 odd, 56, 60, 57-58, 61, 65-68 3.1 F 10/17 3.2 3.2 - 3-15 odd, 16, 17, 31, 34, 35, 39, 47, 49, 53, 55-59, 65, 71, 73-77 9 10/20 Μ **Fall Break**

		e (Lectures may be ahead or behi due dates will be announced.)	nd the tentative dates. Adjust your studying to stay on pace with the course. Any changes to
Date	Day	Class	Best practices include reading a section ahead of its lecture and completing homework before
1			the following lecture.
10/21	Т	Fall Break	
10/22	W		Applications Set 1 – Related Rates due
10/24	F	3.3	3.3 – 3, 6, 7-13 odd, 19, 23, 27, 29-35 odd, 39, 60-61, 63-66, 70 (i, iii), 89, 91-96
10			
10/27	М	3.4	3.4 - 3-5, 7, 17, 23, 37, 39, 45, 49, 52, 55, 61, 75-80
10/29	Т	25.26	3.5 - 7-10, 13, 15, 20, 25-31 odd, 39, 40
10/28		3.5, 3.6	3.6 - 5-8, 9, 23, 27, 33, 51, 52, 53, 78, 79
10/29	W	3.7 Optimization	3.7 - 3, 7, 11, 13, 15, 19, 21, 23, 29, 37, 38, 41
10/31	F		
11			
11/3	М		
11/4	Т	Test: Chapter 3	
11/5	W	Ch 4 Theory (4.2 - 4.3)	Applications Set 2 – Optimization due
-			4.1 : 5-13 odd, 17-41 odd, 63, 74-76
11/7	F	Ch 4 Theory (4.1 & 4.4)	4.2 : 7-13 odd, 19-25 odd, 29, 35, 37, 45, 51, 59, 63
12			
11/10	М		4.3 : 6, 9, 11, 12, 13-17 odd, 27-37 odd, 41, 43, 63-66
11/11	Т	Ch 4 and 7.1 Applications of Theory	4.4 : 11-33 odd, 37-45 odd, 51, 53, 57, 60, 62, 63, 69, 71, 77, 83
11/12	W		4.5 : 7-27 odd, 39-49 odd, 53, 55, 63, 71, 72
11/14	F	Chapter 4 Theory Test	
13			
11/17	М	Ch 4 and 7.1 Applications of Theory (continued)	7.1 : 7, 9, 11, 16, 17, 23, 25, 33, 39, 43, 53, 57, 79
11/18	Т		
11/19	W		Theory Project due
11/21	F		
11/24- 28	M-F	Thanksgiving Break	
14			
12/1	М	7.2	7.2: 5-17 odd, 21, 23, 57, 62, 65 (integrate by hand)
12/2	Т	Chapter 4 & 7.1 Test	
12/3	W	7.3	7.3 : 3-11 odd, 23, 25, 29, 39, 47, 49
12/5	F	7.4	7.4 : 7, 12, 13, 21, 25, 39, 45, 66
15			
12/8	М		(other sections of Chapter 7 if time permits)
12/9	Т	Final Theory Test	
12/10	W	j	Applications Set 3 – Integration due
12/12	F		
12/15- 18		Final Exam	10:00am Section (Tuesday 9:30-10:40am), 1:00pm Section (Monday 12:30-1:40pm)

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