

Math 116, Fall 2020

	(MONDAY)	TUESDAY	WEDNESDAY	(THURSDAY)	FRIDAY
(Week 1)	<u>Aug</u> 31	<u>Sep</u> 1 • Review §5.1, 5.2	2 • Review §5,3 5.4	3	4 Derivative Gateway Opens • Review §6.1, 6.2
(Week 2)	7 Labor Day	8 • §6.4	9 • §7.1	10	11 • §7.2
(Week 3)	14	15 • Partial Fractions (§7.4) • Review integration techniques	16 • §7.5 (not Simpson's rule)	17	18 Derivative Gateway Closes • §8.1 • Start §8.2, including shell method (<i>NOT parametric arc length</i>)
(Week 4)	21 Integral Gateway Opens	22 • Finish §8.2	23 • §8.4 (NOT center of mass)	24	25 • §8.5 (work, NOT pressure)
(Week 5)	28	29 • Finish §8.5 (work, NOT pressure)	30 • Catch-up/Review	<u>Oct</u> 1	2 • Review
(Week 6)	5 Exam 1 6-7:30pm	6 • §4.7 • Start §7.6	7 • Finish §7.6 • Material on writing inequalities	8 Integral Gateway Closes	9 • Start §7.7
(Week 7)	12	13 • Finish §7.7 • Start §8.7	14 • Finish §8.7	15	16 • §8.8
(Week 8)	19	20 • §9.1	21 • §9.2	22	23 • §9.3
(Week 9)	26	27 • Start §9.4	28 • Continue §9.4	29	30 • Finish §9.4 • Start §9.5
(Week 10)	<u>Nov</u> 2	3 • Finish §9.5	4 • Catch-up/Review	5	6 • Review

	(MONDAY)	TUESDAY	WEDNESDAY	(THURSDAY)	FRIDAY
(Week 11)	9 Exam 2 6-7:30pm	10 • §10.1	11 • §10.2	12	13 • Finish §10.2 • Start §10.3
(Week 12)	16	17 • Finish §10.3	18 • Start §4.8 <i>include parametric arc length from §8.2</i>	19	20 • Finish §4.8 and arc length
(Week 13)	23 Thanksgiving Break	24 Thanksgiving Break	25 Thanksgiving Break	26 Thanksgiving Break	27 Thanksgiving Break
(Week 14)	30	<u>Dec</u> 1 • Start §8.3	2 • Finish §8.3	3	4 • Catch-Up/Review
(Week 15)	7	8 <i>Last Day of Classes</i> • Review	9	10 Math 116 Cumulative Final Exam (8-10 am)	11