

MATH 132, Unit 4 Plan

Mon	Tues	Wed	Thurs	Fri
Apr 7, 2025	Apr 8, 2025	Apr 9, 2025	Apr 10, 2025	Apr 11, 2025
8.1 Power Series Due: • RQ 8.2 • DC 7.7-II • W 7.7-I	D 8.1	Exam 3 (Ch 7)	8.2 MacLaurin and Taylor Series Due: • RQ 8.3 • DC 8.1	D 8.2-I
Apr 14, 2025	Apr 15, 2025	Apr 16, 2025	Apr 17, 2025	Apr 18, 2025
D 8.2-II	8.3 Convergence of Power Series Due: • RQ 8.4 • DC 8.2 • W 8.1	D 8.3	<i>Easter Break</i>	<i>Easter Break</i>
Apr 21, 2025	Apr 22, 2025	Apr 23, 2025	Apr 24, 2025	Apr 25, 2025
8.4 Differentiating and Integrating Power Series Due: • RQ Stewart 17.4 • DC 8.3 • W 8.2	Check-In: Power Series D 8.4	Stewart 17.4 Series Solutions Due: • DC 8.4 • W 8.3	D 17.4 (Stewart)	Wrap up Due: • DC 17.4 • W 8.4

Section	Discussion Problems	Challenge (Bonus)	Written	Recommended Additional Practice
8.1	8, 9, 13, 21, 23, 25, 28, 34, 45	53, 54, 55	27	10, 11, 22, 24, 26, 29, 32, 46
8.2-I	6, 13, 14, 21, 22, 23, 24			25, 26, 27
8.2-II	3, 31, 32, 33, 34, 44, 45	64, 65, 66, 67, 68	47	41, 42, 50
8.3	6, 17, 18, 23, 24, 33, 34, 51, 54, 55, 56, 58, 61	67, 69, 83	57	52, 53, 59, 60, 62
8.4	25, 26, 31, 32, 41, 43, 51, 53, 61, 63	17, 18, 71	33	28, 30, 32, 42, 45, 52, 55, 62, 65
S 17.4	See hand-out.			

Reminder: The final exam is Thursday May 1, 10:30 - 12:30.