

**Spring 2024, MATH 4403 Differential Equations
(Tentative Assignment Schedule III)
Text: Elementary Differential Equations with Boundary Value Problems by William F. Trench**

Day	Date	Section	Page	Assignment
26	3/11	9.2	483	1–10
27	3/13	7.1	317	1 (a)–(f), Examples in the Lecture Notes
28	3/15	7.2		Examples in the Lecture Notes
	3/18–3/24			Spring break
29	3/25	8.1	403	1, 2
30	3/27	8.1	403	4 (a) (b), 5 (b) (c)
31	3/29	8.2	413	1 (a)–(d), (f), (h)
32	4/1	8.2	413	2 (a) (c) (d) (f) (j)
33	4/3	8.3		Examples in the Lecture Notes
34	4/5	8.4	428	1–2,5
35	4/8	8.4	428	7–14,19–20,24
36	4/10			Review
37	4/12			Test #3
38	4/15	8.5	437	1–5,7
39	4/17	8.5	437	8,10–12
40	4/19	8.7		Lecture Note examples
41	4/22	8.7	461	5,6,21–24
42	4/24			Review
43	4/26			Review
	5/1			Final Exam (12:30AM–2:30PM)

Days for Quizzes and Tests

- 3/15(Fri): Quiz#7 (9.2 & 7.1)
3/29(Fri): Quiz#8 (7.2 & 8.1)
4/5(Fri): Quiz#9 (8.2–8.3)
4/12(Fri): Test#3 (9.2 & 7.1–7.2 & 8.1–8.4)
4/19(Fri): Quiz#10 (8.5)
4/26(Fri): Quiz#11 (8.7)
5/1(Wed): **Final Exam** (Time: 12:30PM–2:30PM)