

Tentative Course Schedule for Math 125 - Aut '24

Week	Monday	Tuesday	Wednesday	Thursday	Friday
1			September 25 Intro + §4.9 (antiderivatives)	September 26 Worksheet 1 (Area Pbl) Hwk Intro to WA	September 27 §5.1 (Areas & RS)
2	September 30 §5.2 (Def. int.)	October 1 Hwk Q&A and/or Quiz	October 2 §5.3 (FTC) Closes at 9PM*: Hwk 4.9, 5.1	October 3 Worksheet 2 (FTC & Applic.)	October 4 §5.4 (Net Chg)
3	October 7 §5.5 (u-sub)	October 8 Hwk Q&A and/or Quiz	October 9 §6.1 (areas) Hwk 5.2, 5.3, 5.4	October 10 Worksheet 3 (Area Bet. Curves)	October 11 §6.2 (vol by slicing)
4	October 14 §6.3 (shells)	October 15 Hwk Q&A Midterm Review	October 16 Review Hwk 5.5, 6.1, 6.2	October 17 Midterm I (4.9-6.2)	October 18 §6.2/§6.3 (volumes)
5	October 21 §6.4 (work)	October 22 Hwk Q&A and/or Quiz	October 23 §6.4/6.5 (work/avg value) Hwk 6.3	October 24 Worksheet 5 (IBP)	October 25 §7.1 (IBP)
6	October 28 §7.2 (trig int)	October 29 Hwk Q&A and/or Quiz	October 30 §7.3 (trig sub) Hwk 6.4, 6.5, 7.1	October 31 Worksheet 6 (PF)	November 1 §7.4 (PF)
7	November 4 §7.5 (techniques)	November 5 Hwk Q&A and/or Quiz	November 6 §7.7 (approx.) Hwk 7.2, 7.3, 7.4	November 7 Worksheet 7 (Techniques)	November 8 §7.8 (Improper)
8	November 11 -- no class-- (Veteran's Day)	November 12 Hwk Q&A Review	November 13 Review Hwk 7.5, 7.7, 7.8	November 14 Midterm II (6.2 - 7.8)	November 15 §8.1 (arc length)
9	November 18 §8.3 (center of mass)	November 19 Hwk Q&A and/or Quiz	November 20 §9.1 (intro to diff eqs) Hwk 8.1	November 21 Worksheet 10 (Diff Eqs)	November 22 §9.3 (separable)
10	November 25 §9.3 (separable)	November 26 Hwk Q&A and/or Quiz	November 27 §9.4/3.8 (applic) Hwk 8.3, 9.1	November 28 -- no class--	November 29 -- no class--
11	December 2 Catch up/Review I	December 3 Hwk Q&A Review WS	December 4 Review II Hwk 9.3, 3.8/9.4	December 5 Hwk Q&A Review WS	December 6 Review III

Final Exam (common & cumulative): **Saturday, December 7, 1:30-4:20pm**

*Each week's homework opens at 1AM on Monday in WebAssign and closes on Wednesday of following week at 9PM. Students should aim to finish by Monday or Tuesday; the remaining time is a safety cushion.