

DiffEq Chapter 3 Calendar, Mr. Felling, 2023-2024

Date: Schedule: Homework:

WEEK 24

M 1/22 3.1: first-order linear modeling
(this is long because there are no separate review problems – this is hw and review)
(work only about 1/3 of these tonight for homework – you pick which ones)

T 1/23 Finish 3.1 (electrical circuits)/3.2 Logistic Growth model

W 1/24 Work some homework problems on the board.

Th 1/25 3.2 first-order nonlinear modeling – model falling masses w/air resistance

F 1/26 Work on homework in class

WEEK 25

M 1/29 Work on homework in class

T 1/30 **Ch3 test day 1**

W 1/31 << **Horizon Practice ACT MATH – Juniors only on campus** >>

Th 2/1 **Ch3 test day 2** <<**AIME ends during period 7**>>

F 2/2 **Ch3 test day 3**