

## DiffEq Chapter 7 Calendar, Mr. Felling, 2023-2024

Date:      Schedule:      Homework:

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WEEK 30

M 3/4 7.1 Laplace transform

T 3/5 7.2 day 1 Inverse Laplace transform

W 3/6 7.2 day 2 transform of derivatives, solving DEs with Laplace

Th 3/7 HW questions

F 3/8 open day / MATLAB online course

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### **SPRING BREAK**

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WEEK 31

M 3/25 (teacher workday)

T 3/26 Review/get back into Laplace

W 3/27 7.3: day 1 translations

Th 3/28 7.3 day 2

F 3/29 7.3 day 3

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WEEK 32

M 4/1 7.4 Derivatives of transforms

T 4/2 7.5 Dirac Delta Function

W 4/3 Ch7 test review

T 4/4 <<Juniors take AZ Science Test – other digital learning day>>

F 4/5 Ch7 test review

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WEEK 33

M 4/8 Ch7 test review

T 4/9 **Ch7 test**