Differential Equations Fall 2019
Subject to Change

|  | MONDAY | WEDNESDAY | FRIDAY |
| :---: | :---: | :---: | :---: |
| Week 1: | Sep 02 <br> No classes | Sep 04 <br> Intro | Sep 06 <br> Intro, 2.1 |
| Week 2: | $\begin{aligned} & \text { Sep } 09 \\ & 2 . \end{aligned}$ | $\begin{aligned} & \text { Sep } 11 \\ & 2.3 \end{aligned}$ | $\begin{aligned} & \text { Sep } 13 \\ & 2.3-2.4 \end{aligned}$ |
| Week 3: | $\begin{aligned} & \text { Sep } 16 \\ & 2.5 \end{aligned}$ | $\begin{aligned} & \text { Sep } 18 \\ & 2.5 \end{aligned}$ | $\begin{aligned} & \text { Sep } 20 \\ & 2.6 \end{aligned}$ |
| Week 4: | $\begin{aligned} & \text { Sep } 23 \\ & 2.6 \end{aligned}$ | Sep 25 <br> Review/Catch up | Sep 27 <br> Exam 1 |
| Week 5: | $\text { Sep } 30$ $3.1$ | $\begin{aligned} & \text { Oct } 02 \\ & 3.2 \end{aligned}$ | Oct 04 <br> 3.3- Complex \#s |
| Week 6: | $\begin{aligned} & \text { Oct } 07 \\ & 3.3 \end{aligned}$ | $\begin{aligned} & \text { Oct } 09 \\ & 3.4 \end{aligned}$ | Oct 11 <br> Oct Break |
| Week 7: | $\begin{aligned} & \text { Oct } 14 \\ & 3.5 \end{aligned}$ | $\begin{aligned} & \text { Oct } 16 \\ & 3.5-3.6 \end{aligned}$ | $\begin{aligned} & \text { Oct } 18 \\ & 3.7 \end{aligned}$ |
| Week 8: | $\begin{aligned} & \text { Oct } 21 \\ & 3.8 \end{aligned}$ | Oct 23 (Mid) Catch up/Review | Oct 25 <br> Exam 2 |
| Week 9: | $\begin{aligned} & \text { Oct } 28 \\ & 6.1 \end{aligned}$ | $\begin{aligned} & \text { Oct } 30 \\ & 6.2 \end{aligned}$ | $\begin{aligned} & \text { Nov } 01 \\ & 6.3 \end{aligned}$ |
| Week 10: | $\begin{aligned} & \text { Nov } 04 \\ & 6.4 \end{aligned}$ | $\text { Nov } 06$ $6.5$ | Nov 08 $6.6$ |
| Week 11: | $\begin{aligned} & \text { Nov } 11 \\ & 5.1 \end{aligned}$ | $\begin{aligned} & \text { Nov } 13 \\ & 5.2-3 \end{aligned}$ | Nov 15 Catch up/Review |
| Week 12: | Nov 18 <br> Exam 3 | Nov 20 <br> Systems of DEs | Nov 22 <br> Systems of DEs |
| Thanksgiving Break |  |  |  |
| Week 13: | Dec 02 <br> Linear Systems | Dec 04 <br> Linear Systems | Dec 06 <br> Linear Systems |
| Week 14: | Dec 09 <br> Nonlinear systems | Dec 11 <br> Nonlinear systems | Dec 13 <br> Course Review |

The final exam will be administered at the date/time published by the Registrar. Currently, it is scheduled for Tuesday, Dec 17th at 2PM.

