Class Info

- Date: Thursday, April 29, 2021, 2:30-3:45pm
- **Meeting Info**: Class will meet synchronously on zoom (<u>zoom link</u>) Heads up: Our<u>third exam</u> will take place next Tuesday, 5/4.

To-Do Before Class

N/A

Topic

Introduction to The Laplace Transform

Objectives

- Understand the overall strategy of solving Initial Value Problems using the Laplace Transform.
- Understand and apply the definition of the Laplace Transform.
- Understand and apply tables of common Laplace Transforms.

Activities

Zoom recording

lecture notes:

 $\underline{Lesson-24_-introduction-to-the-Laplace-TransformDownload}$

You may wish to refer to this <u>Table of Laplace Transforms</u> when completing your homework.

To-Do after class

1. WeBWorK Due Tuesday 5/11: LaplaceTransforms - No Piecewise

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