

Class Info

- **Date:** Tuesday, April 20, 2021, 2:30-3:45pm
- **Meeting Info:** Class will meet synchronously on zoom ([zoom link](#))

To-Do Before Class

N/A

Topic

Review of Power Series

Series solutions of differential equations

Objectives

- Review Power Series and Taylor/MacLaurin Series
- Learn how Power Series can be used to solve differential equations.

Activities

[Zoom recording](#)

[Desmos graph on power series for \$\cos\(x\)\$](#)

Lecture notes

[Lesson-21_-series-solutionsDownload](#)

To-Do after class

1. **WeBWorK Due Thursday 4/29 (based on material from today and next class):**
Series Solutions - Trench

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