### Math 441. Differential Equations Fall 2021 Syllabus Section C13

**Instructor:** Zoi Rapti Email: zrapti@illinois.edu Office: 232 Illini Hall

Class meets: MWF at 10:00-10:50 in 160 English Building Office hours: Monday 11am-12pm, Wednesday 1-2pm in 232 Illini Hall. (Please check Canvas for any updates.)

All course materials will be on Canvas.

**Textbook:** Boyce and DiPrima, Elementary Differential Equations and Boundary Value Problems, John Wiley & Sons, Inc.

Lecture Coverage: We will cover selected sections from Chapters 1-5, Chapter 7, and Chapter 9.

**Homework:** Homework will be assigned every Friday due the following Friday. Late submissions will not be graded. All solutions should be submitted in class, must be clearly written and (if more than one sheet) stapled at the upper left corner. We all need to make sure we respect the grader's time.

### **Grading Policy:**

Homework 15%Hour Exams 60% (20% each) Final Exam 25%

# Make-Up Policy:

Make-up exams will be given ONLY if you are excused for a university related activity, if you have a medical emergency, or for a serious personal problem. Proper official documentation is required.

# Academic Integrity:

Academic integrity is taken very seriously. Please review Article 1-Student rights and responsibilities, Part 4, section 1-402 of the student code.

http://studentcode.illinois.edu/article1\_part4\_1-402.html

# **Communication Plan:**

A response to emails will be sent within one business day. All course announcements will be through Canvas.

# Exam Dates and Times:

- Hour Exam 1 Wednesday, September 15, 10:00-10:50 AM
- Hour Exam 2 Wednesday, October 13, 10:00-10:50 AM
- Hour Exam 3 Wednesday, November 10, 10:00-10:50 AM
- Final Exam Monday, December 13, 1:30-4:30 PM