# Syllabus Math 285 C1

General Information Instructor: Gabriele LA Nave (Ianave@illinois.edu), 247B Illini Hall Section: C1 **Official Time**: MWF 2-2:50 pm. We will NOT have life sessions **Lectures:** Will be asynchronous <u>Office Hours</u>: TBA Course webpage:

## Prerequisite: Math 241 (Calculus III)

Textbook: Elementary Differential Equations and Boundary Value Problems. 10th Edition, Boyce & DiPrima, Wiley

Campuswire (Online forum)

- Link: <u>https://campuswire.com/p/G8FBE4D38</u> with Code:6766.
- We will use this as a discussion forum and as a tool to determine topics to cover in class time.
- Campuswire can be used to ask and answer questions, and to set up study groups etc.
- You can send direct messages to me in Campuswire.

#### Description

This course is intended for engineering students and others who require a working knowledge of differential equations; included are techniques and applications of ordinary differential equations and an introduction to partial differential equations.

# Zoom Tutoring

Tutoring session will be available via Zoom. See Zoom tap.

# WebAssign Homework

- Link: <u>https://www.webassign.net/uiuc/login.html</u>
- Following each lecture, a <u>WebAssign</u> homework will be posted.
- For the first time, you click "<u>WebAssign Registration (for the first time only</u>)"
- in <u>WebAssign</u> tap to be registred.
- The due time will always be 8pm. You can find the due date on <u>Webassign</u>.
- It is allowed to discuss the homework with your classmates, but try to understand the solution yourself (you may encounter similar problems on the exams).
- The four lowest <u>WebAssign</u> homework will be dropped at the end of the semester.
- There will be no make-up or extensions.

## Quizzes TBA

Online Exams: PrairieLearn

- Link:
- Midterms: TBA
- Final exam: TBA

## Grades

The final grade will be computed based on these percentages:

- <u>Webassign</u> homeworks (25%),
- three midterm exams (15% each),
- a comprehensive final exam (20%), and
- quizzes (10%).

The cut-off will be determined at the end of the semester based on the overall performance.

#### Cheating

Cheating is taken very seriously. Penalties for cheating on exams, in particular, are very high, typically resulting in a 0 on the exam or an F in the class.

## Disabilities

Students with disabilities who require reasonable accommodations should see me as soon as possible. In particular, any accommodation on exams must be requested at least a week in advance and will require a letter from DRES.