

# MA 26600-Brown

## Ordinary Differential Equations

**TEXTBOOK:** Differential Equations & Boundary Value Problems, 5<sup>th</sup> edition, by Edwards, Penney, and Calvis.

### Instructor Information

**Professor:** J. Brown

**Office :** 700 Math Sci Bldg (MATH)

**Phone :** 494-1955

**Email :** [brown00@purdue.edu](mailto:brown00@purdue.edu)

**Webpage :** [www.math.purdue.edu/~brown00](http://www.math.purdue.edu/~brown00) (Click here)

### Course Information

- **Departmental Course Webpage:** [www.math.purdue.edu/MA266](http://www.math.purdue.edu/MA266)
- Brightspace Login: <https://purdue.brightspace.com/d2l/login>
- Reading the sections ahead of time is **strongly recommended** in order to be successful. Here is the DAY-TO-DAY COURSE CALENDAR which indicates which sections are to be covered each lecture:

[DAY-TO-DAY COURSE CALENDAR](#) ← Click here

- Check my personal MA 26600 course webpage for useful information, resources, and links. I update this page frequently:

[www.math.purdue.edu/~brown00/266-S21.html](http://www.math.purdue.edu/~brown00/266-S21.html) ← Click here

- The coursewide grading policy for MA 26600 is as follows:

Online Homework	25%
Written Homework	6%
Computer Projects	3%
(2) Midterm Exams	33%
FINAL EXAM	<u>33%</u>
	100%

- **HOMEWORK.** All online homework problems in MyLab Math are accessed through **Brightspace**. There are also some handwritten homework problems and students will upload their solutions as a single pdf file to **Gradescope**. All homework, **BOTH** online and handwritten, will usually be due no later than **11:00pm on Saturday**. See the DAY-TO-DAY COURSE CALENDAR for current and future dues dates. No late homework will be accepted unless there are reasonable circumstances.
- **COMPUTER PROJECTS.** There are three (3) computer projects posted on the departmental course webpage. Your handwritten solutions and printouts are to be submitted online via **Gradescope**.
- **MIDTERM EXAMS.** There will be two (2) in-person evening midterm exams. *All exams this semester will be closed book, closed notes, and no calculators.* Exam dates will be determined later.
- **FINAL EXAM.** There will be an in-person two-hour, comprehensive common final exam given during final exam week. The final exam will be multiple choice.
- **Office Hours.** All office hours this semester will be virtual. More information will be available later.