## MA 26600-050

# **Ordinary Differential Equations**

**TEXTBOOK**: Differential Equations & Boundary Value Problems,  $5^{th}$  edition, by Edwards, Penney, and Calvis.

#### **Instructor Information**

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## **Course Information**

Departmental Course Webpage Login: www.math.purdue.edu/MA266

• Brightspace Login: https://purdue.brightspace.com/d2l/login

 Reading the sections ahead of time is <u>strongly recommended</u> in order to be successful. Here is the DAILY COURSE CALENDAR which indicates which sections are to be covered each lecture:

#### **DAILY COURSE CALENDAR** (Click here)

• It might be useful to check my personal course webpage for information, resources, and links. I will update this page frequently:

### www.math.purdue.edu/~brown00/MA26600-F20.html (Click here)

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

Online Homework	150 pts
Written Homework	30 pts
Computer Projects	20 pts
(2) Midterm Exams	200 pts
FINAL EXAM	200 pts
	600 pts

- Homework. There are online homework problems in MyLab Math that are accessed through Brightspace.
  There are also some handwritten homework problems and students upload their solutions as a file to Gradescope. All homework, <u>BOTH</u> online and handwritten, will be due no later than <u>11:00pm on Saturday</u>.
  See the DAILY COURSE CALENDAR for current and future dues dates.
- **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 Brightspace (or Gradescope).
- **Midterm Exams**. There will be two online midterm exams. All online exams are open book. Tentative dates are listed on the DAILY COURSE CALENDAR.
- **FINAL Examination**. There will be an online two-hour, comprehensive common final during final exam week. The final will be multiple choice.
- Office Hours. This semester all office hours will be virtual. More information will be available later.