MA 36600 Ordinary Differential Equations

<u>TEXT</u>: **Elementary Differential Equations and Boundary Value Problems**, Boyce, DiPrima, & Meade, 11^{th} ed.

Instructor Information

Professor: J. Brown
Office: 700 Math Sci Bldg

Phone: 494-1955

Email: brown00@purdue.edu

Webpage: www.math.purdue.edu/~brown00 (Click here)

Office Hours: Monday 1:00 - 2:00 pm

Tuesday 1:00 - 2:00 pm Wednesday 12:30 - 1:30 pm (or by appointment - call or email)

Course Information

- Department Course Webpage: www.math.purdue.edu/courses/MA36600
- BLACKBOARD Login: https://mycourses.purdue.edu/
- Class attendance is expected. Reading the sections ahead of time is strongly recommended.
- No calculators are allowed on any exams.
- Grading policy for our particular section of MA 36600:

Grading Policy

Homework	100 pts
(2) Midterm Exams	200 pts
Computer Labs	100 pts
FINAL Exam	200 pts
	600 pts

• Homework will usually be due once a week. No late homework will be accepted unless there are extenuating circumstances. The list of homework problems and their due dates are posted here:

HOMEWORK SETS (Click here)

- There will be two evening midterm exams (dates announced later) and a comprehensive final exam.
- There is a computer lab component to this course which meets each Tuesday (see your schedule). Lab
 Help Sessions are on Thursday nights 7:00pm 9:00pm in SC 277. These labs are important for this
 course. The complete list of labs and the expectations for each lab are available at:

COMPUTER LABS (Click here)

• Each student is required to give a **5 minute oral presentation** in the lab. More information will be given by your lab instructor.

Important Dates and Deadlines

Last day to drop a course without it appearing on record: Monday, January 27 (5:00pm)

Last day to drop a course with grade of W: **Monday, February 10 (5:00pm)**Last day to drop a course with grade of W or WF: **Friday, March 13 (5:00pm)**

(continue on next page...)

Accommodations for Students with Disabilities

In this mathematics course accommodations are managed between the instructor, student, and the Disability Resource Center (DRC) Testing Center. Students should see their instructors outside class hours, before or after class, or during office hours to share your Accommodation Memorandum for the current semester and discuss your accommodations as soon as possible.

Request your exam at www.purdue.edu/drctesting a minimum of three (3) business days in advance of the exam date. This will start the registration process with the DRC Testing Center.

Campus Emergency Notice

In the event of a major campus emergency, course requirements, deadlines and grading percentages are subject to changes that may be necessitated by a revised semester calendar or other circumstances. Please refer to the course web page www.math.purdue.edu/MA36600 (Click here) to get the information about changes in this course.

Grief Absence Policy for Students

Purdue University recognizes that a time of bereavement is very difficult for a student. The University therefore provides the following rights to students facing the loss of a family member through the Grief Absence Policy for Students (GAPS). GAPS Policy: Students will be excused for funeral leave and given the opportunity to earn equivalent credit and to demonstrate evidence of meeting the learning outcomes for misses assignments or assessments in the event of the death of a member of the student's family. See the University's website for additional information:

http://www.purdue.edu/studentregulations/regulations_procedures/classes.html

CAPS Information

Purdue University is committed to advancing the mental health and well-being of its students. If you or someone you know is feeling overwhelmed, depressed, and/or in need of support, services are available. For help, such individuals should contact Counseling and Psychological Services (CAPS) at (765)494-6995 and

www.purdue.edu/caps

during and after hours, on weekends and holidays, or by going to the CAPS office of the 2^{nd} floor of the Purdue University Student Health Center (PUSH) during business hours.

Academic Dishonesty

The Mathematics Department, following Purdue Policy, prohibits academic dishonesty. For details about the Purdue Policy on academic dishonesty see

http://www.purdue.edu/odos/osrr/academic-integrity/index.html (Click here)

Purdue's Honor Pledge: https://www.purdue.edu/provost/teachinglearning/honor-pledge.html

Online Course Evaluation System

During the last two weeks of the semester, you will be provided an opportunity to evaluate this course and your instructor(s). To this end, Purdue has transitioned to online course evaluations. On Monday of the fifteenth week of classes, you will receive an official email from evaluation administrators with a link to the online evaluation site. You will have two weeks to complete this evaluation. Your participation in this evaluation is an integral part of this course. Your feedback is vital to improving education at Purdue University. We strongly urge you to participate in the evaluation system.