ODE MA363, Spring 2014


- **Prerequisite:** Math 261 or 262, and 351, with grades of $C = 2.0$ or better.

- **Instructor:** Yuan Zhang.
  - **Email Address:** zhangyu@ipfw.edu.
  - **Phone number:** 260-481-0340.
  - **Office hour:** MW 3:30-5:00PM at KT 269.
  - **Course webpage:** http://users.ipfw.edu/zhangyu/2014%20Spring/363/teaching14spring-363.htm

- **Lectures:** Tentatively, the lectures will cover sections 1.1-1.3, 2.2-2.4, 4.1-4.5, 6.1-6.3, 7.2-7.6, 9.1, 9.4-9.6, 10.2-10.3, up to minor changes with prior announcements. Class attendance is not required but expected. Besides, it is equally important for you to review the old stuff and preview the new material before each class. This will help you grasp the lecture contents at your best.

- **Homework:** Homework assignments can be checked on the course webpage through **Homework** link. The homework assignments will not be collected or graded. However, you are strongly suggested to do all the homework problems because they are the source for the quizzes and the exams.

- **Quizzes:** Quizzes schedule can be found on the course webpage through **Calendar** link. Coverage of each quiz will be updated on the main course page each week. Quizzes are usually given during the last 20 minutes of the class. Each quiz consists of two problems and they are picked up directly from the homework assignments. No calculators or cheat sheets can be used for quizzes. The graded quizzes will usually be returned at the next meeting in class. Your cumulative quizzes grade will be based on the best nine of the ten quizzes. **No makeup quizzes are allowed.**

- **Exams:** Please check the **Calendar** link on the course webpage for the dates of the exams. There are two midterm exams and one comprehensive final exam. No calculators will be allowed in all exams. You may bring one 8.5 by 11 inch handwritten sheet of notes with you to each exam. **No makeup exams are allowed.**

- **Regrading policy:** If you wish to have your quizzes or exam regraded, you must return your quizzes or exams immediately to me. Regrade requests will not be considered once the quizzes or exams leave the room.

- **Academic Dishonesty:** Academic dishonesty is considered a serious offense at IPFW. Students caught cheating will face an administrative sanction which may include suspension or expulsion from the university.

- **Grading:** Your cumulative average will be the best of the following two weighted
averages:
15% quizzes (with lowest score dropped), 5% projects, 20% Midterm Exam I, 20% Midterm Exam II, 40% Final Exam.
15% quizzes (with lowest score dropped), 5% projects, 20% best of Midterm Exam I and II, 60% Final Exam.

Note: The final grades available for this course are ‘A+’ through ‘D−’, and ‘F’. A ‘C’ grade indicates a near-average level of performance and achievement, and is a minimum grade to qualify for some programs or courses which have MA 165 as a prerequisite. ‘A’ grade indicates above average performance and completion of most course requirements, and an ‘A’ denotes consistently high above average. A ‘D’ is the minimum passing grade. Grades of ‘F’ apply in deserving cases, including cases where a student stops coming to class, and doesn’t officially withdraw before the deadline.