Math 371 Ordinary Differential Equations (Section 04)

Time and Room: Tuesday and Thursday 8:00-9:55 am in UU 206

Instructor: Christoforos Neofytidis
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Office: Whitney 202
Office Hours: Tuesday 10:00-12:00 and Thursday 01:30-2:30

Textbook: *A First Course in Differential Equations with Modeling Applications*, Tenth Edition, Dennis G. Zill

Here you can find a list of integrals which use techniques you need to know.

Here is a table with Laplace transforms which you will be able to use during tests.

Evaluation: The final grade will be determined as follows:

- **Two tests**, each worth 15%
- **Midterm exam** 30%
- **Final exam** 40%

The two tests (each worth 15%) determine the Section Grade which is the 30% of the total grade. The dates of those tests are:

- Test 1: Thursday, September 18
- Test 2: Tuesday, November 25

The midterm and the final exam are common for all sections and are scheduled as follows:

- Midterm exam: Thursday, October 23, Regular class time and room. It will cover Chapters 1, 2 and 4.
- Final exam: Tuesday, December 16, 8:00-10:00 am in LH 002. Please **read carefully the following important information about the final exam:**

The final will cover Chapters 1, 2, 4, 6 and 7. Here is the list with the topics. You will be seated by section (alphabetically within each). The exams will be labeled with your name. You must have ID and have it out until it is checked.

There will be no make-up for the final except for extraordinary circumstances. Failure to take the final will result in a grade of F being recorded for the course. If you are eligible for a make-up final and want to opt for it you must give us a WRITTEN NOTE by Tuesday's 12/9 class. This cannot be rescinded. If you opt for the make-up there will not be an exam for you on Tuesday December 16. The make-up will be on Friday December 19 at 8:00 (Place TBA). The make-up will be different from the final. If we do not receive the written note from you by Tuesday's 12/9 class it will be assumed that you will take the final on Tuesday December 16.