

Differential Equations (MATH 225)

Summer 2015

Instructor: Dr. J. Kapoor

Office: MP 236

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Office Hours: MWTh: 12:30 - 1 pm and by appointments

Textbook: Intro to Differential Equations by Stanley J. Farlow

Prerequisite: Math 152 with a grade of 'C' or better.

Chapters: 1 - 5

Grading Policy:

Tests (3) ----- 60%

Quizzes (3) ----- 15%

Final Exam ----- 25%

Quizzes & Tests: Quizzes and tests will be given during lecture hours.

Final Exam Date: August 13 OR 12

Make-up Exam or Quiz: No make-up exam or quiz.

Important Dates:

Tests: July 23, August 6.

Quizzes: July 16, July 30

Technology: TI-84,85,86 or any comparable graphing calculator (No TI-89 or 92 or a machine that does symbolic computations).

Advice: Do not miss classes, do HW on time, seek help, if needed, and review, review, & review.

Tutoring: In addition to the office hours, the Learning Resource Center operates the Math Lab.

Academic Misconduct: By enrolling in this course, each student assumes the responsibilities of an active participant in UMBC's scholarly community in which everyone's academic work and behavior are to the highest standards of honesty. Cheating, fabrication, plagiarism, and helping others to commit these acts are all forms of academic dishonesty, and they are wrong. Academic misconduct could result in disciplinary action that may include, but is not limited to, suspension or dismissal. To read the full Student Academic Conduct Policy, consult the UMBC Student Handbook, or the UMBC Policies section of the UMBC Directory.

Focus on Goals, Drive with Will Power, and Win the Race