MATH 312 – Differential Equations

Fall, 2003

Instructor:
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Office Hours: TU 12:00N-1:00pm, WED 2:30pm-3:30pm, TH 1:30pm-2:30pm,
FRI 9:45am-10:45am, and by appointment.


Homework: Homework will be collected daily and graded periodically. Students are allowed to consult with one another provided everyone does their share.

Mini-Projects: The course will include a number of extended, out-of-class assignments.

Computer Assignments: A number of assignments will involve the use of the computer software package Mathematica. Mathematica will also prove useful on a number of homework exercises from the text. No special knowledge of computers is necessary for the course.

Exams: There will be three in-class exams and a (comprehensive) final exam. The in-class exams are scheduled to be given on the following dates:

- Exam 1: Monday, September 22.
- Exam 2: Wednesday, October 29.
- Exam 3: Monday, November 24.
- Final Exam: Tuesday, December 16, 7pm-10pm.

Grading Policy:
Exam 1: 16% Homework/Mini-Projects: 19%
Exam 2: 16% Computer Assignments: 8%
Exam 3: 16% Final Exam: 25%

Attendance: Students are expected to attend all class meetings. If an absence is unavoidable, you are still responsible for all material covered and assignments made. THERE ARE NO MAKE-UP EXAMS. If an exam is missed, and the excuse is offered within 24 hours, and the excuse is allowed, then the grade on the Final Exam will replace the exam grade. A student who must miss an exam because of a University-sponsored activity should notify me as soon as possible, as you may be able to arrange to take the exam early.

Academic Honesty: Students are to abide by the official University policy on academic honesty. Each student will be required to sign their exam papers, thereby signifying their compliance with the University Honor Pledge.