

SYLLABUS (Spring 2006)

MAP 2302: **DIFFERENTIAL EQUATIONS**

INSTRUCTOR: Richardson

PHONE: 407-823-2753

OFFICE HOURS: Office: MAP 126, T,W,R, 2:30-4:00 p.m.

CLASS MEETS: TR: 4:30-5:45 p.m. in MAP 109

TEXT: Differential Equations (5nd edition)
by Dennis G. Zill

GRADING POLICY: (a) Three tests (20% each), Final exam (40%),
(10 pt grading scale, no + or – grades).
Calculators are **not** permitted during tests.

(b) Zero recorded for missed tests without a legitimate excuse;
otherwise, grade is determined from remaining tests. Final exam
must be taken.

COURSE CONTENT: Chapter 1 (1.1-1.2)
Chapter 2 (2.1-2.6)
Chapter 4 (4.1-4.7)
Chapter 5 (5.1-5.3) (optional)
Chapter 6 (6.1-6.4)
Chapter 7 (7.1-7.5)
Chapter 8 (8.1-8.9) (optional)

IMPORTANT DATES: Classes Begin: January 9
Add/Drop: January 9-13
Withdrawal Deadline: March 3
Classes End: April 24
Final Exam: Thursday, April 27, 4:00-6:50 p.m.

HOLIDAYS: Martin Luther King, Jr. Day: January 16
Spring Break: March 13-18