

# Syllabus

## MAC 2302.02: Differential Equations, Fall 2006

**TIME and ROOM of Lectures:** TR 12:00-1:15 pm, MAP 407

**Professor:** Dr. Warren Y. W. Qi, **Office:** MAP 127, **Telephone:** 823-2810,  
**Email:** yqi@pegasus.cc.ucf.edu

**OFFICE HOURS:** M: 10:30 am–11:50 am, T: 10:30 am–11:50 am, W 10:30 am –11:30 am, R:  
11:00am-12:00pm or by appointment

**TEXT:** *A First Course in Differential Equations*, the classics 5th ed, by Dennis Zill.

**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)

**EXAMS:** 3 Tests, 1 Final & Unannounced quizzes.

**Testing Dates:** Test 1, **Sep. 14**, Test 2, **Oct. 10**, Test 3, **Nov. 9**, Final, TBA

**GRADING POLICY:** Each test 20 %, Final 30 %, Attendance 5 %, Quizzes 5 %.

**Grading Scale:** A: 90-100 %, B: 80-89 % C: 70-79 % F: 0-69 %

**ATTENDANCE:** We check attendance. Absence from class: 1st -1 %, next two -2 % each. We do not give any exceptions.

**HOMEWORKS:** Homeworks will be assigned at each class meeting but *not collected*. The student is expected to attempt every problem before coming to class.

**PREREQUISITE:** Calculus I-III

**Academic Honesty:** Academic dishonesty is strictly forbidden and disciplinary action in accordance with University policy will be taken in response to such behavior. Please see UCF's Golden Rule Handbook or <http://www.ucf.edu/goldenrule/> for more information.

**Makeup Policy:** In case of documented absence due to religious holidays, family emergencies, illness or official university functions, the university policy for make-up tests, quizzes will be followed. Any other make-up is at the the discretion of the instructor.

**In addition:**

1. MathLab, MAP 113 is open M-R: 0900-1900, F: 0900-1500, Sunday: 1400-1800.
2. Add/Drop period is Aug. 21-25
3. Deadline for withdraw is Oct. 13
4. University holidays are: Sep. 4 (Labor Day), November 10-11 (Veteran's Day), Nov. 23-25 (Thanksgiving)
5. Students need disabilities accommodations must contact professor at the beginning of the course. No accommodation will be provided until the student meet with the professor to request accommodations. Students who need accommodations must be registered with Student Disability Services, Student Resources Center Room 132, phone: (407)-823-2371, TTY/TDD only phone: (407)-823-2116, before requesting accommodations from the professor.