## UNIVERSITY OF NOTRE DAME DEPARTMENT OF MATHEMATICS

## MATHEMATICS 325 - DIFFERENTIAL EQUATIONS

## **FALL SEMESTER 2002**

INSTRUCTOR: Prof. Mei-Chi Shaw, Hayes-Healy 244

**TEXT:** Elementary Differential Equations and Boundary Value

Problems by Boyce and di Prima. 7th Edition (John

Wiley & Sons Inc.)

**HOMEWORK** is an important part of this course: this will be regularly collected every Friday, graded and returned. Homework will be worth 100 points.

**EXAMS:** There will be 3 tests (worth 100 pts. each) and a Final Exam (worth 150 pts.) which will cover the material of the entire course. The tests will take place on the following days:

TEST I Thursday, September 19
TEST II Tuesday, October 15
TEST III Thursday, November 11

The Final Examination is scheduled for December 20.

Missing a scheduled test without an official excuse will result in a score of zero for that test.

OFFICE HOURS: Friday, 3:00-4:00. p.m. or by appointment.