

UNIVERSITY OF NOTRE DAME  
DEPARTMENT OF MATHEMATICS

MATHEMATICS 325 - DIFFERENTIAL EQUATIONS

FALL SEMESTER 1995

PROFESSORS: Mast, Shaw, Smyth

MATH 325

TEXT: Elementary Differential Equations and Boundary Value  
Problems by Boyce and di Prima. 5th Edition (John Wiley  
& Sons Inc.)

The material covered will be from Chapters 4, 6, 7, 8, 9, and 10.

Homework is an important part of this course: this will be regularly assigned, graded and returned. Your performance on homework will be used to determine your final grade in the course in all borderline cases.

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

TEST I	September 18
TEST II	October 24
TEST III	November 20

The Final Examination is scheduled for **Wednesday, December 13, 1995** at 1:45p.m. - 3:45p.m.