TEXT: Boyce \& DiPrima, Elementary Differential Equations and Boundary Value Problems, Fifth Edition

EXAM SCHEDULE: There will be three one-hour exams and a two hour final on the following dates:

| Exam | Time | Section <br> 01 (Cao) | Section <br> 02 (Snow) | Section <br> 03 (Faybusovich) |
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| Exam I Thu, Sep. 26 | $8: 00-9: 15$ a.m. | NIEU 123 | NIEU 118 | CSC 124 |
| Exam II Thu, Oct. 31 | $8: 00-9: 15$ a.m. | NIEU 123 | NIEU 118 | CSC 124 |
| Exam IIITue, Dec. 3 | $8: 00-9: 15 \mathrm{a} . \mathrm{m}$. | NIEU 123 | NIEU 118 | CSC 124 |
| Final Thu, Dec. 19 | $1: 45-3: 45$ p.m. | TBA | NIEU 127 | TBA |

The final exam location will be announced. Exams may be made up only with an excused absence from the Associate Vice President for Resident Life. Conflicts with exams in other courses must be resolved during the first week of classes.

HOMEWORK/QUIZZES: Homework and/or quizzes will be given on a regular basis at the discretion of your professor.

COMPUTER ASSIGNMENTS: You will be expected to do three assignments using Mathematica on the Macintoshes or Sun workstations in CCMB 210 or any other lab that has the appropriate software. The assignments can be found in the course directory and must be prepared using Mathematica. Each assignment is worth 25 points and are due on the following dates.

Computer Assignment 1 Friday, Sept. 20
Computer Assignment 2 Friday, Oct. 18
Computer Assignment 3 Friday, Nov. 22

OFFICE HOURS: Office hours will be posted in the Mathematics Building:

| Section 01 | J. Cao | CCMB 221 |
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| Section 02 | D. Snow | CCMB 203 |
| Section 03 | L. Faybusovich | CCMB 211 |

GRADES: Grades will be based on a total of 600 points broken down as follows:

| Exam I-III | $3 @ 100$ | $=300$ |
| :--- | ---: | :--- |
| Final |  | $=150$ |
| Homework/Quizzes |  | $=75$ |
| Computer Assignments | $3 @ 25$ | $=75$ |

