

Math 172 Spring 2001

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MATH 172 WEB PAGE: The Mathematics Department has a web page for Math 172. Its URL address is <http://calclab.math.tamu.edu/docs/math172>

CATALOG DESCRIPTION: Techniques of integration, Applications of integration, first order differential equations, sequences, series, power series, 3D vectors, dot and cross products and lines and planes.

TEXT: *Calculus: Early Vectors, Prelim. Edition*, by Stewart et al.

Maple Manual: *Single Variable Calclabs with Maple* by Boggess et al.

GRADING POLICY: Your grade will be determined by the following. The weights of each of these are as follows:

| Exam I | Exam II | Exam III | Final Exam | Maple | Quiz Average |
|-------------|----------|----------|------------|-------|--------------|
| 18% | 18% | 18% | 22% | 10% | 14 % |
| February 15 | March 22 | April 19 | | | |

The dates for the in-class exams are tentative and may change.

Final Exam:

Section 501: Friday, May 4. 10:00-12:00

Section 504: Wednesday, May 9. 8:00-10:00

If you miss an exam, you must contact me within 48 hours of the exam. To make up the exam you will need appropriate documentation of a university-excused absence.

Any question regarding grading/scoring must be done within a week of the return of the exams or no change in the grade will be made.

SCHEDULE: A weekly course schedule is available from the departmental Math 172 course web page as well as from my web page. A suggested homework list can be found on my web page.

WEEK IN REVIEW: There is no week in review for this course: however, the week in review for Math 152 covers the same material. See the web page for time and location.

ATTENDANCE: Attendance of both lectures and lab is mandatory for a successful completion of this course.

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