MA 103, FINITE MATH (10:00 and 11:00 a.m.)

Dates: January 17, 2005 – May 3, 2005
Time: 10:00 – 10:50 P.M., Monday, Wednesday, Thursday, Friday
Place: West Science 3607

Dates: January 17, 2005 – May 5, 2005
Time: 11:00 – 11:50 P.M., Monday, Wednesday, Thursday, Friday
Place: West Science 3803.

Instructor: Hal Martin, New Science Facility, 3011. Office phone: 227-1591.
Office hours: 9:00 – 9:50 A.M. and 2:00 – 2:50 P.M., Monday, Wednesday, Thursday,
and by appointment.
Text: Finite Mathematics by Berresford and Rockett
Material to be covered: Most of Chapters 1 through 5.

Good attendance is very important. Unexcused exams will not be made-up. More than four unexcused absences will result in an automatic grade of F for the course.

This course satisfies the Foundations of Natural Science/Mathematics requirement. Students who complete this course should be able to demonstrate a basic understanding of how logic is used in mathematics and how to use mathematics to solve scientific or mathematical problems in college classes that have this course as a prerequisite and how to express relationships in the symbolic language of mathematics.

Exams: There will be seven exams plus a two hour final exam during final exam week. The dates of the exams are as follows: (This is tentative, but we will try to stick to it.)

Exam 1: Thursday, January 27. (Chapter 1).
Exam 2: Thursday, February 10. (Chapter 2).
Exam 3: Thursday, February 24. (Chapter 3).
Exam 4: Thursday, March 17. (Sections 4.1 and 4.2).
Exam 5: Thursday, March 31. (Sections 4.3 and 4.4).
Exam 6: Thursday, April 14. (Sections 5.1 and 5.2).
Exam 7: Thursday, April 28. (Sections 5.3 and 5.4).
Final Exam: Tuesday, May 3, 10:00 a.m. – 11:50 a.m.

Grading: There are seven one-hour exams during the semester. Therefore, going into the final exam each student will have seven scores in the grade book. The score on the final exam will be entered four times, resulting in a total of eleven grades. The lowest two of these eleven grades will be dropped, resulting in nine scores. The average of these nine scores will be the numerical course grade. To determine a course letter grade, the following scale will be used: 93-100 is an A; 90-92 an A-; 87-89 a B+; 83-87 a B; 80-82 a B-; 77-79 a C+; 73-76 a C; 70-72 a C-; 64-69 a D+; 56-63 a D; 50-55 a D-; 0-49 an F. These are minimums. A curve might be applied at the end of the course.

DISABILITY SERVICES

If you have a need for disability-related accommodations or services, please inform the Coordinator of Disability Services in the Disability Services Office at 2001 C. B. Hedgcock (227-1700; TTY 227-1543). Reasonable and effective accommodations and services will be provided to students if requests are made in a timely manner, with appropriate documentation, in accordance with federal, state and University guidelines.