

Student Syllabus

MGF 1107

INSTRUCTOR: Linda Rogers

E-mail: rogers@math.fsu.edu

OFFICE: 111MCH (please enter through 115)

Phone: 644-0163

OFFICE HOURS: MW 10:30 – 11:30 and TR 1:30 – 2:30 or by appointment.

COURSE OBJECTIVES: This course is especially intended for students who will major in areas that do not require further mathematics. We hope that this class will give you an appreciation of mathematics in our world as well as teach you some basic mathematical skills.

ELIGIBILITY: The suggested prerequisite is two years of high school algebra. If you were required to take MAT 1033 in Fall 1999 or later, you must have passed it with a C- or better.

ATTENDANCE: Students whose names do not appear on the class roll cannot attend classes. Students are expected to attend classes, and students with excessive absences (excused or unexcused) will not be given a passing grade or a grade of I.

TEXT: Using and Understanding Mathematics, Bennett and Briggs, Addison Wesley, 2nd Edition

CALCULATORS: The student will be expected to have, and know how to use, a calculator with adequate functions for class work, homework, and tests. Almost any scientific, business or graphing calculator will be permitted. During all tests and quizzes, calculators must be out of cases. Calculator manuals may not be used during tests or quizzes.

CONTENTS:

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| Unit I: | Chapter 5, Chapter 6 Statistical Reasoning and Putting Statistics to Work |
| Unit II: | Chapter 4, Chapter 8 (sections B and C) Financial Management and Exponential Growth and Decay |
| Unit III: | Chapter 10 (sections B, C, D, and E), and Chapter 11 (sections A and B) Chapter 12 (sections A and B) An assortment of topics |

FINAL EXAM: Tuesday, April 27 12:30 – 2:30pm.
Location to be announced.
Note: MGF 1107 exam is a BLOCK EXAM

