

**MAT 044, MATHEMATICS**  
**Summer 2005: Monday, Wednesday 8 – 11am**

Instructor: Sarah A. Reisinger  
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Instructor's Office Hours:      Monday      11am – 5pm (Connersville)  
   Thursday      9am – 3pm (Richmond)

\*Please contact me for an appointment if you need to meet at another time

**(The following is subject to change at the instructor's discretion)**

**OBJECTIVES**

- Objectives are listed at the beginning of each section. These objectives shall be observed upon completion of each section / chapter.

**COURSE CONTENT**

- This course will complete chapters 1-7, sections 8.1 and 8.2, and chapters 9-11 of the required text.

**METHOD OF INSTRUCTION**

- Class will begin with a brief review of the previous material covered (specific questions only)
- Introduction to new material will be demonstrated via white board
- Sample problems will be performed individually, in pairs or small groups

**ATTENDANCE**

- Attendance is **required**. Class will begin on time. You will automatically fail the course if you miss five (5) classes. To be counted as present, you must attend all of the scheduled class time. It is your responsibility to let the instructor know if you arrive late or leave early.

**METHODS OF EVALUATION**

- The course grade is based on homework, quizzes, and exams.
- Extra credit is available upon completion of each chapter. Successful completion of the even numbered problems of the SUMMARY AND REVIEW is worth five (5) extra credit points.
- Homework assigned will be collected ten (10) times throughout the semester. **No late homework will be accepted.**
- Quizzes and exams will be administered during class. There will be no quiz over chapter eight (8), however, you will be tested over the material on the final.

## GRADING

- A=90-100%, B=80-89%, C=70-79%, D=60-69%, F=below 60%
- Homework will comprise 15% of the final grade. Quizzes will comprise 25% of the final grade. Exams will comprise 60% of the final grade. All grades will be posted on Blackboard so that you may check your status at any time. Students have one week after a score is posted to dispute a grade.
- |                |     |   |            |                                 |
|----------------|-----|---|------------|---------------------------------|
| 10 Homework    | 15% | = | 150        | (each homework worth 15 points) |
| 10 Quiz        | 25% | = | 250        | (each quiz worth 25 points)     |
| 1 Midterm Exam | 30% | = | 300        | (midterm exam worth 300 points) |
| 1 Final        | 30% | = | <u>300</u> | (final exam worth 300 points)   |
|                |     | = | 1000       | points possible                 |

## MAKE-UP POLICY

- Any missed work can be turned in within one (1) week of the due date for half (  $\frac{1}{2}$  ) credit.

## MATERIALS

- Textbook (mandatory)
  - Bittinger. *Basic Mathematics*. 9<sup>th</sup> Edition. Addison-Wesley.
- Protractor (mandatory)
- Calculator
  - **NO calculators will be used until Chapter 5.**

## EXTENSIONS

- No extensions will be given unless extraordinary circumstances exist and are brought to the instructor's attention.

## ADDITIONAL HELP

- Please contact me if you find you need additional help.
- You may also seek extra help in the Learning Resource Center located in room 132.

## DROP DATE

- The last day to drop this course without a grade is Friday, July 15, 2005.