MA 11100 FINAL EXAM Memo
Friday, May 8th, 2009, 10:20 AM
Location: <u>Lambert FieldHouse</u>

1) Every student has an assigned seat in Lambert FieldHouse. Please know your row and seat when you arrive. If you do not know your seat assignment prior to the exam, please email your instructor. Attendance will be taken. (MA 111 rows are located on the 'Mackey side' of the FieldHouse near the 'sand pit', toward the back of the rows. The row number refers to the row in your instructor's section. For example, row 2 would mean the second row in that section. Sections will be marked by signs displaying the instructor's name and class, Bailey MA 111. **Seats are numbered from the middle aisle. Seat 1 is on the middle aisle and seat 15 will be at the outside.**)

2) The final exam is cumulative and covers every lesson and all topics covered during the semester.

3) There are 30 multiple-choice problems on the exam. The exam will be machine graded. No partial credit will be given. **Double check answers before turning in your scantron (answer sheet).**

4) The exam is twice as long as regular exams. Therefore, you will have twice as much time, 120 minutes. The time pressure on students to finish the exam in the two hours is little different than what you have experienced on the midterm exams. The majority of students will easily be finished well before the allotted 2 hours is over.

5) The exam is self-explanatory. No questions will be allowed **unless a student believes there is a typographical or printing error.**

6) The following are **appropriate review problems**.
    - The **PRACTICE QUESTIONS FOR THE FINAL** (Semester Review Problems) found on the course web site (www.math.purdue.edu/ma11100) under 'resources'. These problems are a 'must'. Please print these off and take with you to the class semester review session (last day of class). The answers are provided on the last page of the problems.
    - All of the **old exams**; those on the webpage and those used this semester.
    - All of the **previous review problems** given during this semester on the exam memos. (All of this semester's exam memos are still on the web page, so you can find the review problems on each memo.) The answers to these problems are found under exam info on the course web page under exam information. The problems are from the textbook found at chapter contents on coursecompass. Select a chapter and scroll down to review problems.

- The following problems can be used for **review of topics covered since the third exam:**
  Chapter 6 review problems, ps. 430-431: 7, 10, 30, 32, 33, 35, 36, 37, 38, 48, 49, 50
  Chapter 7 review problems, ps. 502-503:   19, 20, 28, 29, 30, 32, 33, 34, 35, 37, 38, 44
  Chapter 8 review problems, p. 580:   11, 13, 15, 16, 18
  These problems can be found by going to coursecompass. Click on Chapter Content, select chapter and scroll down to review exercises. The answers will be found on the course webpage under exam information.
- Any of the **online homework problems**. To review these problems go to the gradebook; click on the review link at the right of each assignment.
- All previous review problems' answers are found on the course web site under exam info as 'Regular Exams: Review Problems & Answers'.

7)   Students need to know the formulas for the perimeter and area of a rectangle or triangle, the distance formula ($d = rt$), the slope formula, and the simple interest formula ($I = prt$). Formulas given on the exam are the quadratic formula, slope-intercept form, and point-slope form.

8)   Students must bring a **PHOTO ID** with them to the exam. It is recommended that students arrive early about 15 minutes early.

9)   Students arriving after 45 minutes will be allowed to take the make-up (alternate) final. If they arrived late for a non-valid reason, a grade penalty will be applied.

10)   Students who have another exam scheduled at the same time as this exam **or** students who have **three** final exams scheduled on that Friday, may request to take the alternate final exam. **You must see the course coordinator at least by Wednesday, May 6th to verify the conflict or schedule, so that the coordinator can schedule the alternate for you.**

11)   A student must contact the course coordinator, Charlotte Bailey, in MATH 802 **IMMEDIATELY** if some emergency prevents him/her from taking the exam (496-3145). You must contact her in person or by phone. Do not send an email or leave a phone message.

For non-valid reasons, a make-up *may* be allowed with a grade penalty. Not knowing the right date, time, or location of an exam is NOT a valid reason for missing it.

REMINDER: NO calculators, scrap paper, or books are allowed on this exam.