

MA 15200X Exam 3 Memo  
Exam 3 Regular Class Time  
Tuesday, April 14<sup>th</sup>, 2009

**LOCATION: Classroom**

- 1) Exam 3 covers sections 2.5, 3.1, 3.3, 3.6, 3.7 and sections 4.1 through 4.5. This is the material covered in **lessons # 23 - 31**.
- 2) There are fifteen multiple-choice problems on the exam. The exam will be machine graded. No partial credit will be given. You will be allowed 60 minutes to take the exam.
- 3) The exam is self-explanatory. No questions will be allowed unless a student believes there is a typographical or printing error.
- 4) The following are **appropriate review problems**. These problems are found in the textbook in the chapter summary review exercises sections at the end of chapters 2, 3, and 4. The answers are provided at the back of the book.
  - Page 233 (Chapter 2 Review Problems): 70, 72, 73, 74
  - Page 324 (Chapter 3 Review Problems): 2, 3, 4, 6, 7, 10, 11, 19, 20, 21, 23, 24, 34, 35, 37, 38, 40, 41, 43
  - Page 389 (Chapter 4 Review Problems): 3, 4, 6, 12, 13, 14, 15, 16-19, 23, 27-29, 39, 41, 45, 46, 47, 48, 50, 52, 54, 55, 59, 60, 61, 62, 63, 65, 66, 69There is also a chapter test at the end of each chapter. You may practice some of those problems as well. The answers are in the back of the book. It is recommended that you re-work **all** homework problems. You cannot re-do the online problems once the due date has passed, but you can view the problems (see the ilrn information sheet) and your responses. You can also work the corresponding problems from the textbook.
- 5) Students need to know the **formulas** for direct, inverse, joint, or combined variation. Any other needed formulas will be provided, including the continuously compounded interest formula and any needed formulas for exponential or logarithmic applied problems.
- 6) **Exams from previous semesters** are available on the web page. These are good for review purposes, but **not a guarantee** of what will or will not be on the exam. (Exams from semester to semester may cover different material and sections.) Do not use these past exams as your only means of studying. Review homework problems and quiz problems.
- 7) Students must bring a **PHOTO ID** with them to the exam, preferably your Purdue ID. It is recommended that students arrive early, if Teresa requests.

**Information continued on the next page.**

- 8) No one will be allowed to leave the exam site for the first 20 minutes of the exam. Students arriving after 20 minutes will be allowed to take the make-up exam. If they arrived late for a non-valid reason, a grade penalty will be applied.
- 9) Your instructor will describe where you will be seated and will assign seats. **You are to sit in your assigned seat.**
- 10) Bring with you the following: pencils, erasers, 1-line scientific calculator and Purdue ID. **If you do not bring a correct type of calculator, you may have to complete the exam without a calculator. (Calculators will be checked by instructors.) Turn your cell phone off; or better, do not bring it. Cell phones cannot be used as calculators. Do not wear hats or tinted glasses (sunglasses).** Book bags, totes, or purses should be closed.
- 11) A student must contact the course coordinator, Charlotte Bailey, in MATH 802 (496-3145 or baileycm@purdue.edu) IMMEDIATELY, if some emergency prevents him/her from taking the exam. You must see Charlotte in person ASAP to arrange to take the alternate exam.

**If you have an academic conflict with this evening exam, you must let the course coordinator know no later than two business days (Friday, April 10<sup>th</sup>) before the exam takes place. If you have an emergency situation that will prevent you from attending this evening exam you must contact the course coordinator by telephone or in person (not by voice mail or e-mail) no later than 2:00 PM on the day of the exam.**

**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.**