## Statistics 160.001 Fall 2008 Final Exam Information

The date and location of the final exam are

- Tuesday, December 16, 2008, 2:00 p.m. 5:00 p.m.
- Classroom Building, room 128 (CL 128)

Please ensure that you know where the location of the test room is and that you arrive at least 20 minutes before the exam is scheduled to start.

YOU MAY BE ASKED TO SHOW YOUR UNIVERSITY ID AT THE DOOR. YOU MAY NOT BE ALLOWED ENTRANCE INTO THE FINAL EXAM WITHOUT PROPER IDENTIFICATION.

**Calculators:** You are permitted to use a calculator on this exam. Be sure that your calculator is working and has fresh batteries!

**Notes:** You may prepare **TWO**  $8.5 \times 11$  pages (double-sided) of handwritten notes for your personal use during the examination. Except for these pages of notes and a calculator, no other aids are allowed.

**Examinable Material:** The final exam will be comprehensive and will test all of the material covered in Statistics 160 this semester. This includes everything covered in lecture, and everything in *The Basic Practice of Statistics, fourth edition* by David S. Moore from Chapters 1, 2, 3, 4, 5, 7, 8, 9, 10, 11, 13, 14, 15, 16, 17, 18, 19, 20, 21, 22, 23, and 25.

*Note:* In other words, we covered all chapters in Parts I, II, III, and IV of the text except for Chapters 6, 12, and 24, although we touched on two-way tables from Chapter 6 as background for Chapter 23, as well as the probability rules on page 303 and the multiplication rule for probabilities on page 305 of Chapter 12 as background for Chapter 13.

Note: Chapters 7, 17, and 22 are review chapters.

*Note:* Use your in-class lecture notes to serve as a guide to relative importance of, and to the emphasis on, these topics.

Your Grade: Your final exam counts for 50% of your course grade. However, course grades are subject to (upward) adjustment based on superior performance on the final exam. Recall the course caveat that in order to receive a final grade of at least 60% it is necessary (but not sufficient) to receive a grade of at least 60% on the final exam.

Web Resources: The Stat 160 website, found at

http://stat.math.uregina.ca/~kozdron/Teaching/Regina/160Fall08/index.html

contains links to all of the materials distributed in lecture this semester.