

ECON 3818-300
Introduction to Statistics with Computer Applications

Spring 2009

Instructor: Watcharapong Ratisukpimol
Class Meetings: MWF 9:00 -9:50 AM
Class Location: CLRE 207 (Clare Small building)
Class Time: January 12th – May 1st, 2009
E-mail: ratisukp@colorado.edu

applications of these concepts. We will make use of Microsoft Excel at various points throughout the course; however, this class is primarily a statistics course, not a computer applications course.

Required Textbook:

Intro Stats (3rd Edition) by De Veaux, Velleman, and Bock

This can be purchased from the bookstore and will come with an access code for the course compass website. Alternatively, you can buy an “electronic version” of the book at a lower price (around \$65) and get access to the website as well.

Technical Requirements:

We will use Microsoft Excel, which is available in all campus computer labs, including the one in the basement of the Economics building. You may find a graphing calculator (such as TI-83 or 84) useful, but I am not going to require that you have one. You will want some form of calculator (NOT a cell phone) for the exams.

Grading:

The scores for the course will be based on the standard scale:

93-100%	A	73-76%	C
90-92%	A-	70-72%	C-
87-89%	B+	67-69%	D+
83-86%	B	63-66%	D
80-82%	B-	60-62%	D-
77-79%	C+	0-59%	F

Evaluation:

Problem Sets 10%

These problem sets will be completed online approximately once a week. Depending on how many we have, I will drop your lowest one.

Recitation 10%

Your recitation score will be from your TA’s discretion.

Midterm Exam 1 20%

Midterm Exam 2 20%

Cumulative Final 40%

Exams:

We will take a total of three exams in this course. The midterms will be administered on February 13th (Friday) and March 18th (Wednesday). These exams will be held during the normal class time. The final exam is **compulsory** and **cumulative**. It is scheduled on May 4th (Monday) from 7:30 to 10:00 PM in our normal classroom. If you have three final exams scheduled for this day, please inform me as soon as possible so that I can arrange you to take my final on another day.

Tentative Course Schedule and course outline:

This schedule is subject to change if necessary. Any scheduling will be announced in class and posted on the class webpage.

See policies at <http://www.colorado.edu/policies/classbehavior.html> and at http://www.colorado.edu/studentaffairs/judicialaffairs/code.html#student_code

Honor Code:

All students of the University of Colorado at Boulder are responsible for knowing and adhering to the academic integrity policy of this institution. Violations of this policy may include: cheating, plagiarism, aid of academic dishonesty, fabrication, lying, bribery, and threatening behavior. All incidents of academic misconduct shall be reported to the Honor Code Council (honor@colorado.edu; 303-725-2273). Students who are found to be in violation of the academic integrity policy will be subject to both academic sanctions from the faculty member and non-academic sanctions (including but not limited to university probation, suspension, or expulsion). Other information on the Honor Code can be found at <http://www.colorado.edu/policies/honor.html> and at <http://www.colorado.edu/academics/honorcode/>

Religious Observance Policy:

Campus policy regarding religious observances requires that faculty make every effort to reasonably and fairly deal with all students who, because of religious obligations, have conflicts with scheduled exams, assignments or