Department of Economics University of Toronto Second Half of Summer 2011

Dr. Yu Course **ECO220Y1Y Quantitative Methods in Economics** L0101 Monday 3:10 - 5:00 in BA1180 Lectures Thursday 2:10 - 4:00 in BA1180 L5101 Monday 5:10 - 7:00 in BA1180 Thursday 5:10 - 7:00 in BA1130 **Tutorials** L0101 Tuesday 2:10 – 4:00 in BA1180 L5101 Tuesday 5:10 – 7:00 in BA1130 Instructor Dr. V. Yu Office Room 344, Max Gluskin House, 150 St. George Street E-mail victoryu@chass.utoronto.ca Office hours Monday 1-3 Thursday 1-2 Thursday 4-5 (If possible, please email Dr. Yu on the day before to inform him that you are coming during the office hours. Do not send attachment in your email.) Website We will use Blackboard. You need to login to Blackboard using your UTORid and password. Sharpe, De Veaux, Velleman, Wright: Business Statistics, Custom Textbook Canadian Edition for the University of Toronto, Pearson 2012, ISBN 978-1-256-10783-5. Marking Weight Location Assessment Date Scheme First half 48% Term Test (2 hours) July 28 16% EX100 Multimedia classroom** Excel Test August 6% Final Exam (3 hours) 30% Aug 15-19 TBA by A&S Total 100%

** Multimedia classroom (Room 36 in the basement), Department of Sociology, 725 Spadina Avenue, corner of Spadina and Bloor. The computer test is roughly a 30-minute to one-hour test in August 2011. Details will be announced later.

Aids Allowed in Tests and Final Exam

Term Test – formula sheet (provided to you with the test) and any calculator. Final Exam – formula sheet (provided to you with the final exam) and calculator.

Computer tutorials and the Excel test

Details are posted in Blackboard by Christy Chen [christy.chen@utoronto.ca], the instructor for Excel training.

Missing Term Test

- In case you are ill on the test day, you must provide Dr. Yu with a medical doctor's note within one week after the test.
- If you must miss the term test for reasons other than illness, you must provide evidence (a letter, for example) to Dr. Yu within one week after the test to explain the reason.
- The weight of your missing test will be added to the final exam if the reasons for missing the test are valid. Otherwise your Term Test mark is zero.

Help Sessions/Tutorials

The TA for this course will hold tutorials on Tuesdays. Details on the tutorials will be posted in Blackboard.

Course Outline

The lectures will always fall behind the course Outline. The idea is to have the students read the textbook before coming to class.

Year	Date	Chapter and Section	Contents
2011	July 04	12.1 to 12.9	Testing Hypotheses about Proportions
	July 07	12.1 to 12.9	(continue)
	July 11	12.1 to 12.9	(continue)
	July 14	13.1 to 13.7	Confidence Intervals and Hypothesis
	July 18	13.1 to 13.7	Tests for Means
	July 21	14.1-14.5	Comparing two means
	July 25 Term Test (tentative date)		date)
	July 28	18.1-18.7	Inference for Regression
	Aug 01	Civic Holiday, no clas	SS
	Aug 0418.1-18.7		(continue)
	Aug 0820	.1-20.6	Multiple Regression
	Aug 1121	.1-21.4	Building Multiple Regression Models
			(only if time permits)
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Aug 15-19Final Exam (3 hours)

Recommended exercises from textbook

Specific exercises will be posted in this course outline soon. In the mean time, work out at least 10 exercises from each chapter. The more questions you work on, the better you will understand the material.