

Economics 717(L01) (Advanced Topics in Econometrics)

Instructor: Atsuko Tanaka
Phone: 403-220-6709
Email: atanaka@ucalgary.ca

Lecture Location: PF 120
Lecture Days/Time: TR 1230-1345

Office: SS 430
Office Hours: R 1345-1500

(Winter 2019)

Course Description:

This is a course in state of the art methods in econometrics, in particular, dynamic models of behavior and models of strategic behavior, and recent advances in the treatment effects literature.

Course Objectives/Learning Outcomes:

By the end of the course, students will have a deep understanding of the literature on the application of dynamic models of behavior and models of strategic interaction to real data. They will be able to formulate and apply models themselves, and write computer programs that solve and estimate the models. Students will also have a firm understanding of method and application of recent advances in the treatment effects literature.

Course Outline:

A detailed outline will be provided on the first day of class.

Prerequisites/corequisites:

Econ 715

Required Textbook(s):

None

Recommended Textbook(s):

None

Books on Reserve:

None

Desire2Learn:

This course will make use of the Desire2Learn (D2L) platform. Students who are registered in the course can log on at <http://d2l.ucalgary.ca> through their student centre. Please note that D2L features a class e-mail list that may be used to distribute course-related information. These e-mails go to your University of Calgary e-mail addresses only.

Grade Determination and Final Examination Details:

Replication 1	40%
Replication 2	40%
Pop Quizzes	<u>20%</u>
	100%

Grading Scale

A+	95 – 100	B	73 – 76	C-	60 – 62
A	85 – 94	B-	70 – 72	D+	56 – 59
A-	80 – 84	C+	67 – 69	D	50 – 55
B+	77 – 79	C	63 – 66	F	0 – 49

A passing grade on any particular component of the course is not required for a student to pass the course as a whole.

As per the Writing Across the Curriculum Statement in the Calendar, writing and grading thereof will be a factor in the evaluation of student work.

Any student work which remains undistributed after the last day of classes will be available to students through the instructor's office during his office hours.

Tests and exams will not involve multiple choice questions. Non-programmable calculators WILL/WILL NOT be allowed during the writing of tests or final examinations.

THERE WILL BE NO MAKEUP OR DEFERRED QUIZZES/TESTS/EXAMS under any circumstances, nor may the quizzes/tests/exams be written early. Students unable to write the quizzes/tests/exams because of documented illness, family emergency, religious observance, or university-sanctioned event will have the weight shifted to the final examination; otherwise a grade of zero will be assigned.

Reappraisal of Grades and Intellectual Honesty:

For reappraisal of graded term work, see Calendar I.2

<http://www.ucalgary.ca/pubs/calendar/current/i-2.html>

For reappraisal of final grade, see Calendar I.3

<http://www.ucalgary.ca/pubs/calendar/current/i-3.html>

Statement of Intellectual Dishonesty, see Calendar K.4

<http://www.ucalgary.ca/pubs/calendar/current/k-4.html>

Plagiarism and Other Academic Misconduct, , see Calendar K.5

<http://www.ucalgary.ca/pubs/calendar/current/k-5.html>

Reappraisal of Grades and Intellectual Honesty:

For reappraisal of graded term work, see Calendar O.1

<http://www.ucalgary.ca/pubs/calendar/grad/current/qs-o.html>

For reappraisal of final grade, see Calendar 0.1. B

<http://www.ucalgary.ca/pubs/calendar/grad/current/gs-o.html>

Statement of Intellectual Dishonesty

<http://www.ucalgary.ca/pubs/calendar/grad/current/gs-r.html>

Plagiarism and Other Academic Misconduct

<http://www.ucalgary.ca/pubs/calendar/grad/current/gs-r.html>

Academic Accommodations:

The student accommodation policy can be found at: ucalgary.ca/access/accommodations/policy.

Students needing an accommodation because of a disability or medical condition should communicate this need to Student Accessibility Services in accordance with the Procedure for Accommodations for Students with Disabilities ucalgary.ca/policies/files/policies/student-accommodation-policy.

Students needing an Accommodation based on a Protected Ground other than disability, should communicate this need, preferably in writing, to the course instructor.

Important Dates:

Please check: <http://www.ucalgary.ca/pubs/calendar/grad/current/academic-schedule.html>

Student Organizations:

Faculty of Grad Studies website: <http://grad.ucalgary.ca/home>

Graduate Students Association: <http://gsa.ucalgary.ca/>

Professional Development for Grad Students

Workshops and resources can be found at <http://www.ucalgary.ca/mygradskills/>

Economics Graduate Association: <http://econ.ucalgary.ca/ega/>

Evacuation Assembly Point:

In case of an emergency evacuation during class, students must gather at the designated assembly point nearest to the classroom. The assembly point for this classroom is The Professional Faculties Food Court.

Safewalk:

The Safewalk program provides volunteers to walk students safely to their destination anywhere on campus. This service is free and available 24 hrs/day, 365 days a year. **Call 403-220-5333.**

Freedom of Information and Protection of Privacy (FOIP) Act:

Personal information is collected in accordance with FOIP. For more information, see <http://www.ucalgary.ca/legalservices/foip/foip-hia>.

Internet and Electronic Communication Device information:

The use of cell phones for any purpose in class is prohibited. Computers and tablets may be used for note-taking only.

AT

2018-11-15