

Department of Economics Course Outline

Term: Winter 2013

Course: ECON 495 - Econometrics I Section: 01

Time: MWF 10:00 to 10:50 Place: KNB 131 (subject to

change)

Instructor: Daniel J. Dutton

Office: SS 408 **Telephone:** (403) 210-8870

Office TBA E-mail: duttond@ucalgary.ca

Hours:

Textbook(s): *Required:*

Wooldridge, Jeffrey M., <u>Introductory Econometrics</u>, <u>A Modern Approach</u>, 4th edition.

South-Western, CENGAGE Learning, 2009.

Book(s) on Reserve:

Stock, James H. and Watson, Mark W. Introduction to Econometrics, 3rd edition. Pearson, 2011.

Course Outline:

This course will focus on the theory and application of the multi-variate linear regression model. The least squares estimators will be the principal tool for model estimation. The course will emphasize the fundamentals of regression models and deal with model specification, estimation and hypothesis testing. Students will be introduced to both time series and panel data models. An emphasis will be placed on interpretation of model results and practical use of these tools.

Grade Determination and Final Examination Details:

Midterm Examination 25% Assignments (4 @ 10%) 40% Final Examination 35%

Tests and final exams are marked on a numerical (percentage) basis, and then converted to letter grades. The course grade is then calculated using the weights indicated above. As a guide to determining standing, these letter grade equivalences will generally apply:

A+	95 - 100	В	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

Non-programmable calculators WILL be allowed during the writing of tests or final examinations.

In cases of documented illness or family emergency, extra weight will be given to the final examination. 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.

There will be a Registrar scheduled final examination, lasting 2 hours.

Students' Union Vice-President Academic:

Kenya-Jade Pinto Phone: 220-3911

E-mail suvpaca@ucalgary.ca

Students' Union Faculty Representative (Arts)

Phone: 220-3913 Office: MSC 251

E-mail arts1@su.ucalgary.ca arts2@su.ucalgary.ca, arts3@su.ucalgary.ca, arts4@su.ucalgary.ca

Society of Undergraduates in Economics (S.U.E.): www.ucalgary.ca/sue

Society of Undergraduates in Economics is a student run organization whose main purpose is to assist undergraduate economics students succeed both academically and socially at the University of Calgary. Services include access to the exam bank, career partnerships with the Career Centre through hosting industry nights and information sessions, recognizing achievements in teaching, and organizing social events for members. Join now by contacting sue@ucalgary.ca.

Faculty of Arts Program Advising and Student Information Resources

- Have a question, but not sure where to start? The new Faculty of Arts Program
 Information Centre (PIC) is your information resource for everything in Arts! Drop in at
 SS110, call us at 403-220-3580 or email us at artsads@ucalgary.ca. You can also visit the
 Faculty of Arts website at http://arts.ucalgary.ca/undergraduate which has detailed
 information on common academic concerns.
- For program planning and advice, contact the Student Success Centre (formerly the Undergraduate programs Office) at (403) 220-5881 or visit them in their new space on the 3rd Floor of the Taylor Family Digital Library.
- For registration (add/drop/swap), paying fees and assistance with your Student Centre, contact Enrolment Services at (403) 210-ROCK [7625] or visit them at the MacKimmie Library Block.
- Online writing resources are available at http://ucalgary.ca/ssc/writing-support/online-writing-resources

Notes:

- It is the student's responsibility to request academic accommodations. If you are a student with a documented disability who may require academic accommodation and have not registered with the Disability Resource Centre, please contact their office at 220-8237. Students who have not registered with the Disability Resource Centre are not eligible for formal academic accommodation. You are also required to discuss your needs with your instructor no later than fourteen (14) days after the start of this course.
- Students seeking reappraisal of a piece of graded term work should discuss their work with the instructor *within fifteen days* of work being returned to class. However, the earliest that grades will be discussed will be two days after the return of an assignment or examination.

Safewalk / Campus Security: 220-5333 Emergency Assembly Point: MacEwan Student Centre North Courtyard

DJD/mi 2012-10-31