Economics 7828

Spring2023

Prof. Xiaodong Liu

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Course Description:

This is the second course of **thrs**t-year econometric**s**equence. Built on the fundamental concepts in probability and statistics covier **EC**ON 7818, thiscourse introduces linear and nonlinear regression models, and metho**etstifoa**tion and inference., Econometric Theory , Blackwell Publishing

2. CameronA. C. and P. K. Trivedi, 2005, MicroeconometriCambridge

- 1. Homework assignr
- 2. Midterm examinati
- 3. Final Examination

Tentative Course Out

1. Linear Regres

- a. Specific
- b. Method
- c. Geome
- d. The Fris
- e. Influent

- 2. Statistical Properties of Ordinary Least Squares
 - a. Unbiasedness b. Co

University Policies:

accommodations based on documented disabilities in the academic environment. Information on requesting accommodations is located <u>Ditbability Services website</u> Contact Disability Services at 34392-8671 or <u>dsinfo@colorado.edu</u> for further assistance. If you have a temporary medical condition, <u>seeporary Medical</u> <u>Conditions</u>on the Disability Services website.

Preferred Student Names and Pronouns

CU Boulder recognizes that students' legal information doesn't always align with how they identify. Students may update their preferred names and pronouns via the student portal; those preferred names and pronouns are listed on instructors' class rosters. In the absence of such updates, the name that appears on the class roster is the student's legal name.

Honor Code

All students enrolled in a University of Colorado Boulder course are responsible for knowing and adhering to the total violations of the Honor Code may include, but are not limited to: plagiarism, cheating, fabrication, lying, bribery, threat, unauthorized access to academic materials, clicker fraud, submitting the same or similar work in more than one course without permission from all course instructors involved, and aiding academic dishonesty. All incidents of academic misconduct villeported to Student Conduct & Conflict Resolution (onor @ colorado.edu); 30492-5550). Students found responsible for violating the lonor Code vill be assigned resolution outcomes from the Student Conduct & Conflict Resolution as well as be subject to academic sanctions from the faculty member. Additional information regarding the Honor Code academic integrity policy can be found on theory Code website

Sexual Misconduct, Discrimination, Harassment and/or Related Retaliation

CU Boulder is committed to fostering an inclusive and welcoming learning, working, and living environment. University policy prohibits sexual misconduct (harassment, exploitation and assault), intimate partner violence (dating or domestic violence), stalking, protected ass discrimination and harassment, and related retaliation by or against members of our community and off-campus. These behaviors harm individuals and our community. The Office of Institutional Equity and Compliance (OIEC) addresses these concerns, and individuals who believe they have been subjected to misconduct can contact OIEC at 3492-2127 or email cureport@colorado.edu. Information about university pides.reporting option, and support resources can be found on theOIEC website

Please know that faculty and graduate instructors have a responsibility to inform OIEC when they are made aware of any issues related to these policies regardless of when or where they occurred to ensure that individual pacted receive information about their rights, support resources, and resolution options. To learn more about reporting and support options for a variety of concerns, <u>visitn't Ignore It</u>

Religious Holidays

Campus policy regarding religious observances requires that faculty make every effort to deal reasonably and fairly with all students who, because of religious obligations, have conflicts with scheduled exams, assignments or required attendance. See the campus policy regarding religious observances full details.