

Economics4818-001

Fall 2014

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Location: ECON 117

Meeting Times: TR12:30 -1:45 PM

Office Hours: W 1:00 - 4:00 PM

Class website:

Tentative Course Outline (Text chapters are in parentheses):

1. Review of Mathematics and Statistics (Appendices B and C)
2. The Simple Regression Model (Ch. 2)
3. Multiple Regression Analysis: Estimation (Ch. 3)

Midterm 1

4. Multiple Regression Analysis: Inference (Ch. 4)
5. Multiple Regression Analysis: Large Sample Properties of OLS (Ch. 5)
6. Multiple Regression Analysis: Further Issues (Ch. 6)

Midterm 2

7. Heteroskedasticity (Ch. 8)
8. More on Specification and Data Problems (Ch. 9)
9. Multiple Regression Analysis with Qualitative Information: Binary Variables (Ch. 7)

Final

University Policies

University policies regarding classroom behavior are available at <http://www.colorado.edu/policies/classbehavior.html> and at http://www.colorado.edu/studentaffairs/judicialaffairs/code.html#student_code

Information regarding the University Honor Code is available at <http://www.colorado.edu/policies/honor.html> and at <http://www.colorado.edu/academics/honorcode>. The Honor Code Council can be contacted by telephone at 303-492-2273 or by email at honor@colorado.edu

University policies regarding disabilities are available at <http://www.colorado.edu/disabilityservices>. Disability Services can be contacted by telephone at 303-492-8671 or by email at dsinfo@colorado.edu.

University policies regarding religious practice are available at http://www.colorado.edu/policies/fac_relig.html.

University policies regarding Sexual Harassment and Amorous Relationships are available at <http://www.colorado.edu/odm>. The Office of Discrimination and Harassment can be reached by telephone at 303-492-1127. The Office of Judicial Affairs can be reached at 303-492-5550.