

ECON 442: Tentative Plan (Subject to Change)

<i>Week</i>	<i>Class</i>	<i>Day</i>	<i>Date</i>	<i>Module</i>	<i>Topic</i>
1	1	Sun	7-Jan	Basic Theory	Review of Graphical Ricardian Model
1	2	Tue	9-Jan	Basic Theory	Formalization of Ricardian Model
1	3	Wed	10-Jan	Computational	Introduction to R
2	4	Sun	14-Jan	Basic Theory	Solving the Ricardian Model - Part I
2	5	Tue	16-Jan	Basic Theory	Solving the Ricardian Model - Part II
2	6	Wed	17-Jan	Computational	Solving Systems of Equations Computationally (Newtons Method in Excel)
3	7	Sun	21-Jan	Basic Theory	Partial Equilibrium versus General Equilibrium
3	8	Tue	23-Jan	Computational	Programming and Solving Systems of Equations in R
3	9	Wed	24-Jan	Computational	Solving Ricardian Model in R
4	10	Sun	28-Jan	Basic Theory	Trade Costs and Ricardian Generalizations
4	11	Tue	30-Jan	Trade Policy	Instruments of Trade Policy
4	12	Wed	31-Jan	Trade Policy	Winners and Losers from Trade
5	13	Sun	4-Feb	Trade Policy	Trade and Local Labor Markets
5	14	Tue	6-Feb	Trade Policy	The Environmental Impact of Trade
5	15	Wed	7-Feb	Trade Policy	WTO Case Studies
6	16	Sun	11-Feb	Midterm	Midterm
6		Tue	13-Feb	Sports Day Break	
6	17	Wed	14-Feb	Models+Data	Trade Data and Trade Facts
7	18	Sun	18-Feb	Models+Data	Introduction to Gravity Regressions
7	19	Tue	20-Feb	Models+Data	Regional Integration
7	20	Wed	21-Feb	Models+Data	Stata Tutorial: Gravity Regressions
8	21	Sun	25-Feb	Models+Data	Stata Tutorial: Working with Trade Data
8	22	Tue	27-Feb	Models+Data	Predicting the Impact of FTAs
8	23	Wed	28-Feb	Models+Data	Evaluating the Accuracy of Trade Models
9		Sun	4-Mar	Spring Break	
9		Tue	6-Mar	Spring Break	
9		Wed	8-Mar	Spring Break	
10	24	Sun	11-Mar	Modern Trade Models	Generalizing the Ricardian Model
10	25	Tue	13-Mar	Modern Trade Models	The Eaton-Kortum Model of Trade - Part I
10	26	Wed	14-Mar	Modern Trade Models	The Eaton-Kortum Model of Trade - Part II
11	27	Sun	18-Mar	Modern Trade Models	R Tutorial: Solving the Eaton Kortum Model
11	28	Tue	20-Mar	Modern Trade Models	Calibrating Trade Models
11	29	Wed	21-Mar	Modern Trade Models	R+Stata Tutorial: Calibrating the E-K Model
12	30	Sun	25-Mar	Emerging Trends	New Trends in Trade Theory I
12	31	Tue	27-Mar	Emerging Trends	New Trends in Trade Theory II
12	32	Wed	28-Mar	Emerging Trends	Review and Wrap up

Class Meeting Times: Sunday 10:00-11:15am; Tuesday 10:00-11:15am; Wednesday 5:00-6:15pm