

ECON 335—Introduction to Econometrics (Online)

Week	Start Date	Chapters	Topics	Deadlines (all due at 11:00pm MST)
1	01.15.17	1, Appendix A	The Nature of Econometrics and Economic Data; Basic Mathematical Tools	<ul style="list-style-type: none"> How to Do Aplia Assignments (MindTap)—Thursday 01.19.17
2	01.22.17	Appendix B	Fundamentals of Probability	<ul style="list-style-type: none"> Appendix A: Exercise (Canvas)—Monday 01.23.17 Chapter 1 Aplia Homework (MindTap)—Monday 01.23.17
3	01.29.17	Appendix C -	Fundamentals of Mathematical Statistics; Gretl Introduction	<ul style="list-style-type: none"> Appendix B: Exercise (Canvas)—Monday 01.30.17
4	02.05.17	2	The Simple Regression Model	<ul style="list-style-type: none"> Appendix C: Exercise (Canvas)—Monday 02.06.17
5	02.12.17	2	The Simple Regression Model	N/A—Begin Studying for Exam 1
6	02.19.17	3	Multiple Regression Analysis: Estimation	<ul style="list-style-type: none"> Chapter 2 Aplia Homework (MindTap)—Monday 02.20.17 Exam 1 (Chapters 1-2, Appendices A-C)—Friday 02.24.17
7	02.26.17	3	Multiple Regression Analysis: Estimation	<ul style="list-style-type: none"> Empirical Exercise 1—Monday 02.27.17
8	03.05.17	4	Multiple Regression Analysis: Inference	<ul style="list-style-type: none"> Chapter 3 Aplia Homework (MindTap)—Monday 03.06.17
9	03.12.17	Spring Break (03.12.17—03.18.17)		
10	03.19.17	4	Multiple Regression Analysis: Inference	N/A—Begin Studying for Exam 2
11	03.26.17	5, 19	Multiple Regression Analysis: OLS Asymptotics; Carrying out an Empirical Project	<ul style="list-style-type: none"> Chapter 4 Aplia Homework (MindTap)—Monday 03.27.17 Exam 2 (Chapters 3-4)—Friday 03.31.17
12	04.02.17	6, 7	Multiple Regression Analysis: Further Issues Multiple Regression; Analysis with Qualitative Information	<ul style="list-style-type: none"> Chapter 5 Aplia Homework (MindTap)—Monday 04.03.17 Chapter 19 Aplia Homework (MindTap)—Monday 04.03.17
13	04.09.17	8	Heteroskedasticity	<ul style="list-style-type: none"> Chapter 6 Aplia Homework (MindTap)—Monday 04.10.17 Chapter 7 Aplia Homework (MindTap)—Monday 04.10.17

14	04.16.17	9	More on Specification and Data Issues	<ul style="list-style-type: none"> • Chapter 8 Aplia Homework (MindTap)—Monday 04.17.17 • Exam 3 (Chapters 5-8, 19)—Friday 04.21.17
15	04.23.17	10	Basic Regression Analysis with Time Series Data	<ul style="list-style-type: none"> • Chapter 9 Aplia Homework (MindTap)—Monday 04.24.17
16	04.30.17	13	Pooling Cross Sections across Time: Simple Panel Data Methods	<ul style="list-style-type: none"> • Chapter 10 Aplia Homework (MindTap)—Monday 05.01.17
17	05.07.17			<ul style="list-style-type: none"> • Chapter 13 Aplia Homework (MindTap)—Monday 05.08.17 • Empirical Exercise 2—Monday 05.08.17 • Final Exam (Cumulative)—05.12.17

**This schedule is subject to change at the discretion of the instructor. All changes will be made clear on Canvas.