

Week	Session	DESCRIPTION	GROUP		WORK TO DO DURING THE WEEK		
			BIG	SMALL	DESCRIPTION	CLASS HOURS	WORKING HOURS
1	1	Very brief statistics and probability review (W. Cp.1, SW. Cp. 1)	X		Read SW Par I	1,5	5
1	2	Exercises on probability and statistics		X	Work on Assignment 1.	1,5	
2	3	The linear regression model: OLS (W Cp.2, SW Cp. 4)	X		Read W. Chap. 2.1-2.4 & Apendix A, SW Chap. 4.1- 4.4.	1,5	5
2	4	Exercises on the interpretation of the linear regression model.		X	Work on Assignment 2.	1,5	
3	5	The linear regression model: Sample distribution of OLS, tests and confidence intervals (W. Chap.2, SW Chap.. 5)	X		Read W. Cp. 2.5 & 2.6, SW 4.4-4.6	1,5	5
3	6	Exercises on OLS properties.		X	Work on Assignment 3.	1,5	
4	7	Linear regression with multiple regressors: Estimation I (W. Chap.3, SW. Chap. 6)	X		Read W. Chap.3.1-3.2., SW. Chap. 6.1-6.4	1,5	5
4	8	Exercises on interpretation of partial effects and measures of fit using OLS.		X	Work on Assignment 4.	1,5	
5	9	Linear regression with multiple regressors: Estimation II (W. Chap.3., SW. Chap. 6)	X		Read W. Chap.3.3- 3.5., SW. Chap. 6..5-6.7	1,5	5
5	10	Exercises on omitted variables bias, standard errors and multicollinearity.		X	Work on Assignment 5.	1,5	
6	11	Linear regression with multiple regressors: Inference I (W. Chap.4, SW. Chap. 7)	X		Read W. Chap.4.1-4.3., SW. Chap. 7.1- 7.3	1,5	5
6	12	Exercises on confidence intervals, significance tests and single restrictions.		X	Work on Assignment 6.	1,5	
7	13	Linear regression with multiple regressors: Inference II (W. Chap.4, SW. Chap. 7)	X		Read W. Cp. 4.4 y 4.5, SW. Chap. 7.4-7.6	1,5	5
7	14	Exercises on multiple parameter restrictions.		X	Work on Assignment 7.	1,5	
8	15	Non-linear modeling using the linear regression model (W. Chap. 6, SW. Chap. 8)	X		Read W. Cp. 6, SW, Cp. 8.1-8.2	1,5	5
8	16	Exercises on non-linear modeling using the linear regression model.		X	Work on Assignment 8.	1,5	
9	17	Nonlinear modeling using interactive variables (W. Chap. 7, SW. Chap. 8)	X		Read W. Chap. 7.1-7.6, SW. Chap. 8.3-8.4.	1,5	5
9	18	Exercises on interactive effects.		X	Work on Assignment 9.	1,5	

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10	19	Regression with a binary dependent variable (SW. Ch. 11.1)	X		W. Ch. 8, SW. Ch. 11.1	1,5	5
10	20	Exercises on discrete choice models.		X	Work on assignment 10.	1,5	
11	21	Instrumental variables regression I (W. Ch. 15, SW. Ch. 12)	X		W. Ch. 15.1 a 15.3, SW. Ch. 12.1-12.2	1,5	5
11	22	Exercises on endogeneity problems, checking instrument validity.		X	Work on Assignment 11.	1,5	
12	23	Instrumental variables regression II (W. Ch. 15, SW. Ch. 12)	X		W. Ch. 15.4 y 15.5, SW. Ch. 12.2-12.4	1,5	5
12	24	Exercises on inferences using two stages least squares.		X	Work on Assignment 12.	1,5	
13	25	Instrumental variables regression III (W. Cp. 15, SW. Cp. 12)	X		W. Ch. 15.5 y 15.6, SW. Ch. 12.5.	1,5	5
13	26	Exercises on instrument choice and over-identification conditions.		X	Work on Assignment 13.	1,5	
14	27	Make up class	X		Make up class	1,5	
14	28	Make up class		X	Make up class	1,5	
		<b>120</b>					