

Week	Topic	Videos					Textbook (Pedhazur)	Web*	Due date	
		File Name	Video #	Time (each)	(subtotal)	(total)	title			
6/7-6/11	1 Simple Regression	SRP1	L3020	0:04:10			Simple Regression Part 1	Ch. 1 - 2	Classes 1, 2	Take Quiz 0 (Pretest - Not Graded) before you start the course
		SRP2	L3021	0:13:50			Simple Regression Part 2			
		SRP3	L3022	0:05:34			Simple Regression Part 3			
		SRP4	L3023	0:09:53			Simple Regression Part 4			
		SRP5	L3024	0:09:39			Simple Regression Part 5			
		SRP6	L3025	0:08:54			Simple Regression Part 6			
		SRP7	L3026	0:11:03			Simple Regression Part 7			
		SRP8	L3027	0:10:01			Simple Regression Part 8			
		SRSPSS	L3030	0:10:42		1:23:46	Simple Regression SPSS	Ch. 4		Profile Discussions due Friday 6/11 Personal data due Friday 6/11
6/14-6/18	2 Multiple Regression	MRP1	L3040	0:12:55			Multiple Regression Part 1	Ch. 5	Class 3	Assignment 1 due Monday 6/14 (On Simple Regression)
		MRP2	L3041	0:10:01			Multiple Regression Part 2			
		MRP3	L3042	0:09:41			Multiple Regression Part 3			
		MRP4	L3043	0:14:35	0:47:12		Multiple Regression Part 4			
		Graphic	L3050	0:08:15			Graphic Presentation			
		MRSPPSP1	L3060	0:11:10			Multiple Regression SPSS P1			
	Matrix Algebra Moderation/Mediation Analysis	MRSPPSP2	L3061	0:03:25			Multiple Regression SPSS P2	Ch. 6 Ch.7, Ch. 4 (Hayes)*	Class 4	
		Matrix	L3070	0:09:55	0:32:45		Matrix Operations			
		Mod1	Mod_P1	0:10:01			Moderation P1			
		Mod2	Mod_P2	0:09:46			Moderation P2			
6/21-6/25	3 Partial and Semipartial Correlation	PartialP1	L3080	0:12:26			Partial and Semipartial Cor.	Ch. 7	Class 5	Assignment 2 due Monday 6/21 (On Moderation - APA style write up)
		PartialP2	L3081	0:06:17			Partial and Semipartial Cor.			
		PartialSPS	L3090	0:03:26	0:22:09		Partial and Semipartial Cor. SPSS			
	Regression Diagnostics Sample Size	OutlierP1	L3100	0:08:50			Regression Diagnostics Part 1	Ch. 3	Class 6	
		OutlierP2	L3101	0:08:53			Regression Diagnostics Part 2			
		OutlierSPS	L3110	0:03:55			Regression Diagnostics SPSS			
		SampleSiz	L3120	0:10:01	0:31:39	0:53:48	How many subjects?			
6/28-7/2	4 Prediction	PredP1	L3130	0:05:57			Prediction Part 1	Ch. 8 - 10	Class 9	Exam 1 due Monday 6/28
		PredP2	L3131	0:07:09			Prediction Part 2			
		PredSPSS	L3140	0:04:15	0:17:21		Prediction SPSS			
	Model Validation	ValP1	L3150	0:11:06			Model Validation Part 1	Ch. 8 - 10	Class 10	
		ValP2	L3151	0:07:24			Model Validation Part 2			
		ValcvSPSS	L3160	0:04:26			Cross Validation SPSS			
		ValprSPSS	L3170	0:06:41	0:29:37	0:46:58	PRESS SPSS			
7/5-7/9	5 Model Selection	SeIP1	L3180	0:10:45			Model Selection Part 1	Ch. 8 - 10	Class 11	Assignment 3 due Monday 7/5 (On Prediction/Validation)
		SeIP2	L3181	0:12:20			Model Selection Part 2			
		SeISPPSP1	L3190	0:07:34			Forward/Backward/Stepwise Using SPSS			
	Multiple Regression Study	SeISPPSP2	L3191	0:09:32	0:40:11		All Possible Regressions Using SPSS	Ch. 3 (Pituch & Stevens)*	Class 12	
		MR1	MR_P1	0:10:46			Multiple Regression Study Example Part 1			
		MR2	MR_P2	0:10:30			Multiple Regression Study Example Part 2			
	Categorical IV	MR3	MR_P3	0:07:28	0:28:44		Multiple Regression Study Example SPSS	Ch. 11	Class 12	
		ttest	L3200	0:11:21			Qualitative IV - t-test			
		ANOVA	L3210	0:12:39			Qualitative IV - ANOVA			
7/12-7/16	6 Continuous and Categorical IVs Johnson-Neyman's Technique	ANCOVA	L3230	0:11:49			Qual and Quant Ivs - ANCOVA	Ch. 14 - 15	Class 13	Assignment 4 due Monday 7/12 (On Selection - APA style write up)
		JN	L3240	0:07:08			Johnson-Neyman Procedure			
	Logistic Regression				0:18:57		Johnson-Neyman Procedure Using QJN	Ch.11 (Pituch & Stevens)*		
		LogReg1	LogReg_P1	0:10:17			Logistic Regression Part 1			
		LogReg2	LogReg_P2	0:24:49			Logistic Regression Part 2			
		LogReg3	LogReg_P3	0:05:46	0:40:52	0:59:49	Logistic Regression Part 3 (SPSS)			
7/19-7/23	7 More Topics/Review	MoreP1	L3260	0:11:24			More Topics Part 1		Class 14	
		MoreP2	L3261	0:08:03	0:19:27	1:19:16	More Topics Part 2			
8 26-Jul	Exam 2									Exam 2 due Monday 7/26

* Chapters available in PDF on my Web