Spring 2021 Stat 216 Calendar for Friday Cohort

GS = Gradescope; D2L = Brightspace Desire to Learn; DP = Discussion post

Week	In-Class Date	Activity	Before class - Reading	Before class - Videos	After class - Videos	Due at 11pm MST
1	M 1/11		Reading	Videos	Videos	
	W 1/13					
	F 1/15	Martian Alphabet	§1.1; §1.2	• Course_Tour • Instructor bio • 1.2.1_1.2.2 • 1.2.3 1.2.4 1.2.5	Starting with R	Last day to ADD online
	Sun 1/17					D2L: DP - Selection of 5
2	M 1/18					
	W 1/20					GS: Assign. 1
	F 1/22	Study Design	§1.3; §1.4; §1.5; §1.6; §1.8	• 1.3 • 1.4to1.6		GS: Project Research Question
	Sun 1/24					D2L: DP - Chocolate
3	M 1/25					Last day to ADD with ADD/DROP form; Last day to DROP online
	W 1/27					GS: Assign. 2
	F 1/29	What's the Probability?	§1.7; §2.1; §2.2	• 2.1 • 2.2	MosaicPlots	GS: Project Study Design
	Sun 1/31					D2L: DP - Probability
4	M 2/1					Last day to DROP without a W
	W 2/3					GS: Assign. 3
	F 2/5	IMDb Movie Reviews	§2.3; §2.4; §2.5	2.3		
	Sun 2/7					D2L: DP - R Tutorial
5	M 2/8					
	W 2/10					GS: Assign. 4
	F 2/12	Movie Profits	\$3.1; \$3.2; \$3.3; \$3.4; \$3.5; \$4.1; \$4.2; \$4.4	• Chapter3 • Chapter4		
	Sun 2/14					D2L: DP - Simpson's Paradox
6	M 2/15					
	W 2/17					GS: Assign. 5

	F 2/19	Handedness of Male Boxers: Testing	§5.1; §5.2; §5.3	• 5.1 • 5.2	OnePropTheory	GS: Project Descriptive Statistics
	Sat 2/20			• 5.3		
	Sat 2/20					D2I DD Common doning
7	Sun 2/21 M 2/22					D2L: DP - Gerrymandering
-	W 2/24					CS. Assissa
	F 2/26	EXAM 1				GS: Assign. 6
	Sun 2/28					GS: Exam 1 Case Study Due
0						GS: Exam I Case Study Due
8	M 3/1					
	W 3/3	TI 1 1 CM 1	05.1 05.2 05.2	5.1	O D T1	
	F 3/5	Handedness of Male	§5.1; §5.2; §5.3	• 5.1	OnePropTheory	
		Boxers: Estimation		• 5.2		
	C 2 /7			• 5.3		DAL DR TRD
	Sun 3/7					D2L: DP - TBD
9	M 3/8					
	W 3/10					GS: Assign. 7
	F 3/12	Winter Sports Helmet Use and Head Injuries: Testing	§5.4; §5.5; §5.6; §5.7; §5.8	• 5.4 • 5.5	• TwoPropSim • Errors_Power	
	Sun 3/14					D2L: DP - Two Proportion
10	M 3/15					D 22 V D 1 W 0 11 0 p 0 W 0 M
10	1,1 5, 15					
	W 3/17					GS: Assign. 8
	F 3/19	Winter Sports Helmet Use and Head Injuries: Estimation	§5.4; §5.5; §5.6; §5.7; §5.8	• 5.4 • 5.5	• TwoPropSim • Errors_Power	
	Sun 3/21					D2L: DP - Two Proportion
11	M 3/22					<u>'</u>
	W 3/24					GS: Assign. 9
	F 3/26	COVID-19 and Air Pollution	§6.1; §6.2	• 6.1 • 6.2	OneMeanTheory	
	Sun 3/28					D2L: DP - Paired
12	M 3/29					
	W 3/31					GS: Assign. 10

	F 4/2	No Class – Complete	§6.3; §6.4; §6.5;	6.3	TwoMeanRand	
		Weather Patterns and	§6.6			
		Record Snowfall				
		activity outside of class				
	Sun 4/4					D2L: DP - Song Study
13	M 4/5					
	T 4/6					Last day to DROP
	W 4/7					GS: Assign. 11
	F 4/9	Moneyball	§7.1; §7.2; §7.3	7.1and7.2	RegressionSim	
	Sun 4/11					D2L: DP - SLR
14	M 4/12					
	W 4/14					GS: Assign. 12
	F 4/16	EXAM 2				GS: Project Inferential Statistics
	Sun 4/18					GS: Exam 2 Case Study Due
15	M 4/19					
	W 4/21					
	F 4/23	Looking ahead				
	Sun 4/25					D2L: DP – Selection of 5
						Revisited
						D2L: Project Presentation
Finals	M–F	Group project				
	4/26-4/30	presentations				