Spring 2021 Stat 216 Calendar for Wednesday 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		8	•		
	W 1/13	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	
	F 1/15					Last day to ADD online
	Sun 1/17					D2L: DP - Selection of 5
2	M 1/18					GS: Assign. 1
	W 1/20	Study Design	§1.3; §1.4; §1.5; §1.6; §1.8	• 1.3 • 1.4to1.6		
	F 1/22		V			GS: Project Research Question
	Sun 1/24					D2L: DP - Chocolate
3	M 1/25					GS: Assign. 2
						Last day to ADD with ADD/DROP form; Last day to DROP online
	W 1/27	What's the Probability?	§1.7; §2.1; §2.2	• 2.1 • 2.2	MosaicPlots	
	F 1/29					GS: Project Study Design
	Sun 1/31					D2L: DP - Probability
4	M 2/1					GS: Assign. 3
						Last day to DROP without a W
	W 2/3	IMDb Movie Reviews	§2.3; §2.4; §2.5	2.3		
	F 2/5					
	Sun 2/7					D2L: DP - R Tutorial
5	M 2/8					GS: Assign. 4
	W 2/10	Movie Profits	\$3.1; \$3.2; \$3.3; \$3.4; \$3.5; \$4.1; \$4.2; \$4.4	• Chapter3 • Chapter4		
	F 2/12					GS: Project Data
	Sun 2/14					D2L: DP - Simpson's Paradox

6	M 2/15					GS: Assign. 5
	W 2/17	Handedness of Male	§5.1; §5.2; §5.3	• 5.1	OnePropTheory	
		Boxers: Testing		• 5.2		
				• 5.3		
	F 2/19					GS: Project Descriptive Statistics
	Sun 2/21					D2L: DP - Gerrymandering
7	M 2/22					GS: Assign. 6
	W 2/24	EXAM 1				
	F 2/26					
	Sun 2/28					GS: Exam 1 Case Study Due
8	M 3/1					
	W 3/3	Handedness of Male	§5.1; §5.2; §5.3	• 5.1	OnePropTheory	
		Boxers: Estimation		• 5.2		
				• 5.3		
	F 3/5					
	Sun 3/7					D2L: DP - TBD
9	M 3/8					GS: Assign. 7
	W 3/10	Winter Sports Helmet	§5.4; §5.5; §5.6;	• 5.4	• TwoPropSim	
		Use and Head Injuries:	§5.7; §5.8	• 5.5	• Errors_Power	
		Testing				
	F 3/12					
	Sun 3/14					D2L: DP - Two Proportion
10	M 3/15					GS: Assign. 8
	W 3/17	Winter Sports Helmet	§5.4; §5.5; §5.6;	• 5.4	• TwoPropSim	
		Use and Head Injuries:	§5.7; §5.8	• 5.5	• Errors_Power	
		Estimation			237675_1 0 11 01	
	F 3/19					
	Sun 3/21					D2L: DP - Two Proportion
11	M 3/22					GS: Assign. 9
	W 3/24	COVID-19 and Air	§6.1; §6.2	• 6.1	OneMeanTheory	
		Pollution		• 6.2		
	F 3/26					
	Sun 3/28					D2L: DP - Paired
12	M 3/29					GS: Assign. 10

	W 3/31	Weather Patterns and	§6.3; §6.4; §6.5;	6.3	TwoMeanRand	
		Record Snowfall	§6.6			
	F 4/2					
	Sun 4/4					D2L: DP - Song Study
13	M 4/5					GS: Assign. 11
	T 4/6					Last day to DROP
	W 4/7	Moneyball	§7.1; §7.2; §7.3	7.1and7.2	RegressionSim	
	F 4/9					
	Sun 4/11					D2L: DP - SLR
14	M 4/12					GS: Assign. 12
	W 4/14	EXAM 2				_
	F 4/16					GS: Project Inferential Statistics
	Sun 4/18					GS: Exam 2 Case Study Due
15	M 4/19					
	W 4/21	Looking ahead				
	F 4/23					
	Sun 4/25					D2L: DP – Selection of 5
						Revisited
						D2L: Project Presentation
Finals	M–F	Group project				
	4/26-4/30	presentations				