

## Summer Session II 2023 Stat 216 Calendar

GS = Gradescope

Week	In-Class Date	Activity/Lab	Reading – Recommended due before class	Videos – Due at 8 pm MST	Assignments, Activities, Labs, Project Components - Due at 8 pm MST
1	M 6/26			Course_Tour Instructor bio	
	T 6/27	Module 1 and 2: Intro to Data, Sampling Methods, American Indian Address Parts 1 and 2, Study Design	§1.1; §1.2; §1.3; §2.1; §2.2; §2.3; §2.4; §2.5	1.2.1and1.2.2 1.2.3to1.2.5 2.1 2.2to2.4	<b>Last day to ADD online</b> GS: American Indian Address Parts 1 and 2 GS: Study Design
	W 6/28	Module 3: Myopia and Nightlights, IMDb Movie Reviews, IPEDS	Ch 3; Ch 4; Ch 5	<i>Starting_with_R (optional)</i> 4.1 4.2 4.4 5.2to5.4 5.5to5.6 5.7	
	R 6/29				<b>Last day to ADD with ADD/DROP form;</b> <b>Last day to DROP online</b> GS: Myopia and Nightlights, IMDb Movie Reviews GS: IPEDS GS: Assign. 1 – module 2, 3
	F 6/30				Google Drive: Collaborative Work Space
2	M 7/3	<b>INDEPENDENCE DAY HOLIDAY</b>			
	T 7/4	Module 4: Movie Profits – Regression and Correlation, Penguins	Ch 6; Ch 7; Ch 8	6.1 6.2 6.3 Chapter7	<b>Last day to DROP without a W</b>
	W 7/5				GS: Movie Profits – Regression and Correlation

					GS: Penguins GS: Assign. 2 – module 4
	R 7/6				
	F 7/7				GS: Project Research Question and Study Design
<b>3</b>	M 7/10	<b>EXAM 1</b>			
	T 7/11	Module 6: Helper-Hinderer: Simulation Testing, Helper/Hinderer (cont)	Ch 9; Ch 10; §14.1; §14.2	Chapter9 Chapter10 14.1 14.2	GS: Handedness of Male Boxers Simulation Testing GS: Helper/Hinderer (cont)
	W 7/12	Module 7: Helper-Hinderer: Estimation, Handedness of Male Boxers: Theory-based Inference, Errors and Power	Ch 11; Ch 12; Ch 13; §14.3; §14.4	Chapter11 14.3TheoryTests 14.3TheoryIntervals Chapter12	
	R 7/13				GS: Handedness of Male Boxers Simulation Confidence Intervals, Theory-based Inference GS: Errors and Power GS: Assign. 3 – module 6, 7
	F 7/14				GS: Project Data
<b>4</b>	M 7/17	Module 8: Good Samaritan Simulation Testing, Confidence Intervals, Mushrooms	§15.1; §15.2	15.1 15.2	
	T 7/18				GS: Good Samaritan Simulation Testing, Confidence Intervals GS: Mushrooms GS: Assign. 4 – module 8
	W 7/19	Module 9: Head Injuries by Helmet Use – Theoretical Testing,	§15.3; §15.4; Ch 16	15.3TheoryTests 15.3TheoryIntervals	

		Confidence Intervals, Diabetes			
	R 7/20				GS: Good Samaritan Simulation Testing, Confidence Intervals GS: Diabetes GS: Assign. 5 – module 9
	F 7/21				GS: Project Descriptive Statistics
<b>5</b>	M 7/24	<b>EXAM 2</b>			
	T 7/25	Module 11: Swearing, Color Interference	Ch 17; Ch 18	17.1 17.2 17.3TheoryTests 17.3TheoryIntervals Paired_Data 18.1and18.2 18.3	GS: Swearing, Color Interference GS: Color Interference
	W 7/26	Module 12: Behavior and Performance, Triple Crown, Dinosaurs	Ch 19; Ch 20	19.1 19.2 19.3TheoryTests 19.3TheoryIntervals	
	R 7/27				GS: Behavior and Performance, Triple Crown GS: Dinosaurs GS: Assign. 6 – module 11, 12
	F 7/28				<b>Last day to DROP</b>
<b>6</b>	M 7/31	Module 13: Crocodiles, Golf Driving Distance, Big Mac Index	Ch 21; Ch 22	21.1 21.3 21.4to21.5TheoryTests 21.4to21.5TheoryIntervals	
	T 8/1				GS: Crocodiles, Golf Driving Distance GS: Big Mac Index GS: Assign. 7 – module 13
	W 8/2				
	R 8/3	<b>EXAM 3</b>			
	F 8/4				GS: Project Inferential Statistics GS: Group Project Eval