

Summer Session II 2026 Stat 216 Calendar

Week	In-Class Date	Activity/Lab (<i>Gradescope</i>) - Due at end of class	Reading (<i>Textbook linked on Canvas</i>) – Recommended before class	Videos (<i>Canvas</i>) and Video Notes (<i>Coursepack</i>) – Due at 10 am MST	Assignments (<i>Gradescope</i>) - Due at 11:59 pm MST
1	M 6/29	Syllabus Review Module 1: Intro to Data (Act 1, Act 2)			
	T 6/30	Module 1 (cont): (Act 2 cont.) Module 2: Probability (Act 3)	§1.1; §1.2; §1.3; §2.1; Ch 23	1.2.1 and 1.2.2; 2.1; Chapter 23 P. 4 – 8; 24 – 27	Last day to ADD online
	W 7/1	--			Assignment 1 (Mod 1 – 2)
	R 7/2	Module 3: One categorical variable – EDA and Sim Inference (Act 4, Act 5, Act 6)	Ch 3; Ch 4; Ch 5; Ch 9; Ch 10; §14.1; §14.2	4.1_OneProp; 4.2_OneProp; Chapter 9; 14.1; Chapter 10; 14.2 P. 38 – 48	Last day to ADD with ADD/DROP form; Last day to DROP online
	F 7/3	JULY 4 OBSERVATION – CAMPUS CLOSED			
2	M 7/6	Module 4: One categorical variable – Theoretical Inference (Act 7, Act 8)	Ch 11; §14.3; §14.4	Chapter 11; 14.3 Theory Tests; 14.3 Theory Intervals P. 70 – 76	Last day to DROP w/o a W
	T 7/7	Module 4 (cont): (Module 3 and 4 Lab) Module 6: One quantitative variable – EDA and Simulation Inference (Act 9)	§5.2; §5.3; §5.4; §5.5; §5.7; Ch 17	5.2 to 5.4; 5.5; 5.7; 17.1; 17.2 P. 114 - 125	
	W 7/8	--			Assignment 2 (Mod 3 – 4)
	R 7/9	Module 6 (cont): (Act 10) Module 7: One quantitative variable – Theoretical Inference (Act 11)	Ch 5; Ch 17	17.3 Theory Tests; 17.3 Theory Intervals P. 144 – 146	
	F 7/10	--			
3	M 7/13	Module 7: Errors and Power (Act 12, Module 6 and 7 Lab)	§12.1; §12.2; §12.3; §12.4	Chapter 12 P. 146 – 148	
	T 7/14	Review (Module 5, Module 10 Group Exam Reviews)			Assignment 3 (Mod 6 – 7) *Note the due date is Tuesday, not Wednesday!*
	W 7/15	--			

	R 7/16	Group Midterm Individual Midterm			
	F 7/17	--			
4	M 7/20	Module 8: Two categorical variables – EDA and Simulation Inference (Act 13, Act 14)	§1.2; §2.2; §2.3; §2.4; Ch 4; Ch 16	1.2.3to1.2.5; 2.2to2.4; 4.1_TwoProp; 4.2_TwoProp; 4.4; RelativeRisk P. 170 – 179; 185 – 187	
	T 7/21	Module 8 (cont): (Act 15) Module 9: Two categorical variables – Theoretical Inference (Act 16)	§15.1; §15.2; §15.3; §15.4	15.1; 15.2; 15.3TheoryTests; 15.3TheoryIntervals P. 180 – 184; 210 – 214	
	W 7/22	--			Assignment 4 (Mod 8)
	R 7/23	Module 9 (cont): Module 8 and 9 Lab) Module 11: Quantitative Response across Independent Groups – EDA (Act 17)	§5.6; Ch 19; Ch 20	5.6; 19.1; 19.2; P. 253 – 258	
	F 7/24	--			
5	M 7/27	Module 11 (cont): Quantitative Response across Independent Groups – Inference (Act 18, Module 11 Lab)	Ch 19; Ch 20	19.3TheoryTests; 19.3TheoryInterval P. 250 – 253	
	T 7/28	Module 12: Two Quantitative Variables – EDA (Act 19, 20)	Ch 6; Ch 7; Ch 8	6.1; 6.2; 6.3; Chapter7 P. 281 – 287	
	W 7/29	--			Assignment 5 (Mod 9, 11)
	R 7/30	Module 12 (cont): Two Quantitative Variables – Inference (Act 21, Module 12 Lab)	Ch 21; Ch 22	Ch21_Overview; 21.1; 21.3; 21.4TheoryTests; 21.4TheoryIntervals P. 288 – 297	
	F 7/31	--			Last day to DROP with a W
6	M 8/3	Module 13: Paired Data – EDA and Inference (Act 22, Act 23, Module 13 Lab)	Ch 17; Ch 18	PairedData; 18.1and18.2; 18.3 P. 331 – 338	
	T 8/4	Module 15: Final Exam Review Group Final Exam			
	W 8/5	--			Assignment 6 (Mod 12, 13)
	R 8/6	Individual Final Exam			