

Spring 2020 – STAT 201-01 Schedule

Week	Date	Sections	Topics	Due before class
1	1/13	1.1, 1.2	Introduction to Statistics and Data Intro to MyStatLab and StatCrunch	
	1/20	No class	Martin Luther King Jr Day	
2	1/27	4.1, 4.2	Introduction to Probability	HW 1
3	2/3	4.3, 1.3	More Probability, Sampling methods and Types of Studies	HW 2 / Quiz 1
4	2/10	2.1-2.3, 3.1, 3.2	Examining and Summarizing Data	HW 3 / Quiz 2
5	2/17	3.3, 5.1	Random Variables, Distributions and Measures of Relative Standing	HW 4 / Quiz 3
6	2/24	5.2, 6.1, 6.2	Normal and Binomials Distributions	HW 5 / Quiz 4
7	3/2	6.3, 6.4, 7.1, 7.2	Central Limit Theorem and Confidence Intervals Midterm Review	HW 6 / Quiz 5
	3/9	No class	Spring Break	
	3/16	No class		Quiz 6 Midterm (Ch 1- 6)
8	3/23	7.1, 7.2, 8.1	Hypothesis testing Sample size/power calculations	HW 7
9	3/30	8.3, 9.2, 9.3	Inference for numeric data	HW 8 / Quiz 7
10	4/6	8.2, 9.1, 11.1, 11.2	Inference for categorical data	HW 9 / Quiz 8
11	4/13	10.1, 10.2	Regression	HW 10 / Quiz 9
12	4/20		Catch-up day Extra topics (TBD)	HW 11 / Quiz 10
	4/27		Extra-credit Presentations Final Review	Quiz 11
	5/4	No Class		Final (Ch 1-11)