

Stat 305 Generic Schedule

Week	Day	Chapter or Section	Topic(s)
1	Tu	Ch 1	Introduction
	Th	Ch 2	Data Collection
2	Tu	Ch 2	Data Collection
	Th	Ch 3	Descriptive Statistics
3	Tu	Ch 3	Descriptive Statistics
	Th	Q1 , 4.1	SLR
4	Tu	4.1, 4.2	SLR, MLR
	Th	4.2	MLR
5	Tu	5.1	Discrete R.V.'s
	Th	5.1, 5.2	Discrete and Continuous R.V.'s
6	Tu	5.2	Continuous R.V.'s
	Th	Q2 , 5.4	Independence in Discrete Cases
7	Tu	5.5	Propagation of Error, CLT
	Th	6.1	Introduction to Confidence Intervals
8	Tu	6.2	Introduction to Testing
	Th	6.3	Inference for Means
9	Tu	6.3	Inference for Means
	Th	Q3 , 6.6	Prediction and Tolerance Intervals
10	Tu	6.6, 7.1	PI's, TI's, One Way Model
	Th	7.2	CI's for Linear Functions of Means
11	Tu	7.3	P-R and Tukey Simultaneous CI's
	Th	7.4	One Way ANOVA
12	Tu	7.4	One Way ANOVA
	Th	Q4 , 7.5	Control Charts for Measurements
13	Tu	7.5	Control Charts for Measurements
	Th	9.1	Inference for SLR
14	Tu	9.1	Inference for SLR
	Th	Q5 , 9.2	Inference for MLR
15	Tu	9.2	Inference for MLR
	Th	9.2	Inference for MLR