

Honors Probability and Statistics

Chapter 7

Date	Section	Assignment
3/19	7.2 Basics of Hypothesis Testing (H_0 and H_a) and Critical Values	Pg. 385: 5–20 all (skip 6,9,11,12)
3/20	7.2 Basics of Hypothesis Testing (H_0 and H_a) and Critical Values	Pg. 385: 5–20 all (skip 6,9,11,12)
3/31	7.2 Basics of Hypothesis Testing (Type I, Type 2 errors)	Type I/Type II Worksheet
4/1	Review 7.2	7.2 Worksheet
4/2	7.3 Testing a Claim about a Proportion (Traditional Method)	Quiz 7.2
4/3	7.3 Testing a Claim about a Proportion (Traditional Method) <i>Early Release</i>	Pg. 396: 3, 4
4/4	7.2 Basics of Hypothesis Testing (P-value Method)	P-Value worksheet
4/7	7.3 Testing a Claim about a Proportion (P-value Method)	Pg. 396: 9, 11
4/8		Activity
4/9	Review 7.3	7.3 Worksheet
4/10		Quiz 7.3
4/11	7.4 Testing a Claim about a Mean: Sigma known	Pg. 404: 1 – 4 all #9 p-value; #11 (traditional)
4/14	7.5 Testing a Claim about a Mean: Sigma unknown	Pg. 415: 1 – 4 all 13, 17, 27 (traditional) 15, 19 (p-value)
4/15	7.5 Testing a Claim about a Mean: Sigma unknown	Pg. 415: 1 – 4 all 13, 17, 27 (traditional) 15, 19 (p-value)
4/16	Review 7.5	7.5 Worksheet
4/17		Quiz 7.5 Assign Claim Project
4/21	Chapter 7 Review	Review Worksheet
4/22		Chapter 7 Test
4/23	8.2: Inferences about Two Proportions (Confidence Intervals)	Pg. 446: 8, 14b, 21, 23, 25b, 28 Claim Project Due: 4/29