

**STAT 301**  
**Summer 2012 Schedule**  
**Classes meet in REC 307 unless otherwise noted in schedule**

<b>Date</b>	<b>Topic</b>	<b>Perdisco HW</b>	<b>Lab</b>	<b>Project / Exams</b>
M 6/11	Syllabus, 3.1, 3.2			
T 6/12	3.3, 3.4, 2.6			
W 6/13	More chapter 3, ethics			
Th 6/14	1.1, 1.2			
F 6/15	<b>Lab (BRNG B291)</b>	HW#1 (Ch. 3 and ethics)	Lab #1 (Chs. 3 and 1)	
M 6/18	More 1.1, 1.2, 68-95-99.7% rule from 1.3			
T 6/19	<b>Lab (BRNG B291)</b>		Lab #2 (Ch. 1)	
W 6/20	1.3	HW#2 (Sections 1.1, 1.2)		
Th 6/21	1.3			
F 6/22	5.1 ( <i>CLT only, no 2-sample combinations or proportions</i> ), basics of quality control	HW #3 (Section 1.3)		
M 6/25	Review for Exam 1	HW#4 (Ch. 5 and QC)		
T 6/26	6.1, 6.2			<b>Exam 1</b> 6:30-7:30 pm CL50 224
W 6/27	6.2, 6.3			
Th 6/28	7.1			
F 6/29	<b>No class—compensation for Exam 1</b>			
M 7/2	<b>Lab (BRNG B291)</b>	HW #5 (Ch. 6)	Lab #3 (Section 7.1)	
T 7/3	7.1, 7.2			
W 7/4	<b>NO CLASSES</b>			
Th 7/5	<b>Lab (BRNG B291)</b>	HW #6 (Section 7.1)	Lab #4 (Sections 7.1 and 7.2)	
F 7/6	12.1, 12.2 ( <i>ANOVA hypothesis test with Bonferroni MC procedures from SPSS output only, no need to use F or t table, no contrasts</i> )			

M 7/9	13.1, 13.2 ( <i>hypothesis tests from SPSS output only, no need to use F table</i> )	HW#7 (Sections 7.1 & 7.2)		
T 7/10	<b>Lab (BRNG B291)</b>		Lab #5 (Chs. 12, 13)	
W 7/11	Review for Exam 2	HW#8 (Chs. 12, 13)		
Th 7/12	Review for Exam 2			<b>Exam 2</b> 6:30-7:30 pm CL50 224
F 7/13	<b>No class—compensation for Exam 2</b>			
M 7/16	Simple Linear Regression from Ch. 2 and 10 ( <i>no mean response or prediction intervals</i> )			
T 7/17	Ch. 2 and 10			
W 7/18	<b>Lab (BRNG B291)</b>		Lab #6 (Chs. 2 and 10)	
Th 7/19	Chapter 11	HW #9 (Chs. 2 and 10)		
F 7/20	Finish Chapter 11			
M 7/23	<b>Lab (BRNG B291)</b>		Lab #7 (Ch. 11)	<b>Media Collection Project Due</b>
T 7/24	8.1, 8.2 ( <i>no Wilson estimates, no plus 2 or plus 4 for CIs</i> )	HW #10 (Ch. 11)		
W 7/25	8.1, 8.2, 9.1, 9.2, 2.5			
Th 7/26	2.5, 9.1, 9.2 ( <i>Hypothesis test from SPSS output only, no comparison to 2-sample proportion tests</i> )	HW #11 (Ch. 8)		
F 7/27	<b>Lab (BRNG B291)</b>		Lab #8 (Ch. 9)	
M 7/30	Which hypothesis test is appropriate?	HW #12 (Ch. 9)		
T 7/31	Review for final exam			
W 8/1 – F 8/3				<b>Final Exam,</b> (TBA)

8:40-9:40 am  
9:50-10:50 am  
11:00 am-12:00 pm  
1:00-2:00 pm  
Online Section/Course Coordinator

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