

**MTH 2070-D1 - Elementary Statistics**  
**Fall 2007**  
**Schedule (Accelerated)**  
**Prof. Conti**

<b>Date</b>	<b>Chapter</b>	<b>Topics</b>	<b>Homework</b>
13-Feb	Chapters 1 and 2	Getting Started: Fundamentals of Research Design; Levels of Measurement	Chapter 1 - GE 1, 2, 3, 4, 5, 6 Chapter 2 - GE 1, 2, 3, 4; class survey
20-Feb	<b>Quiz #1</b> ; Finish Chapter 2; Chapter 3; Chapter 4	Creating an SPSS Data File; Analyzing Frequency Distributions	Chapter 3 - In class assignment
27-Feb	<b>Quiz #2</b> ; Chapters 4 and 5	Analyzing Frequency Distributions (cont'd); Measures of Central Tendency	Chapter 4 - SPSS(A) 1, 4, 7, 8, 11, 14, 15, 16, 17, 18; Chapter 5 - GE 2, 3, 5, 8, 9, 11, 12, 15, 16; SPSS(A) 1, 4, 5; 6, 7
5-Mar	<b>Quiz #3</b> ; Chapter 6 (skip IQV)	Measures of Dispersion; <b>Project #1 Due</b>	Chapter 6 - GE 5, 6, 8, 9, 10, 11, 12, 15, 16; SPSS(A) 1, 2, 5, 6, 7, 8, 9 10
12-Mar	<b>Quiz #4</b> ; Chapters 6 & 7 & Review	Measures of Dispersion (cont'd) An Introduction to Making Inferences	Chapter 7 - GE 1, 2, 4, 5, 6, 8, 11; SPSS (B) 1, 2, 3, 4
19-Mar	<i>Spring Break - No Class Tonight</i>		
26-Mar	<b>Quiz #5</b> ; Chapter 7 (Cont'd)	An Introduction to Making Inferences	<b>Study for Test #1</b>
2-Apr	<b>Test #1</b> ; Chapter 8	Making Inferences for Single Variables	Chapter 8 - GE 1, 4, 5, 6, 7, 8, 9, 10, 11, 14; SPSS(B) 1, 2, 3, 4, 5, 6
9-Apr	<b>Quiz #6</b> ; Chapter 9; Intro to Chapter 12	Analyzing Contingency Tables; <b>Project #2 Due</b>	Chapter 9 - GE 2, 4; SPSS(C) 1, 2, 5, 6
16-Apr	<b>Quiz #7</b> ; Chapter 12; Chapter 11 pgs. 347-352	Evaluating Associations between Numerical Variables; Core Concepts for Hypothesis Testing	Chapter 12 - GE 1, 2, 3, 4, 5, 8, 11, 14; SPSS(B) 1, 4, 5, 8, 9, 10, 11, 12
23-Apr	<b>Quiz #8</b> ; Chapter 13	Making Inferences Involving Numerical Variables	Chapter 13 - tbd
30-Apr	<b>Quiz #9</b> ; Chapter 13; Unfinished business & review	Making Inferences Involving Numerical Variables (cont'd)	<b>Study for Test 2</b>
7-May	<b>Test 2</b>		

*This schedule will be updated and is subject to change!*

*Supplementary worksheets may be given in addition to the assigned problems.*

*Also, classes cancelled due to snow must be made up (via assignments)!*