

Exam One (Evening)

**E370 Fall Semester, 2009-2010**  
**Schedule of Readings and Assignments**

CWB = Course Workbook                      LM = Lab Manual  
 Purple Cells – Lab Meetings                Red Cells – Exams  
 Green Cells – Project Due Dates        Blue Cells – Administrative  
 Yellow Cells – WarmUps Due at 9:00 PM on this Date

DATE	TOPIC	PAGE	EXAMS, QUIZZES, PROJECTS & ADMINISTRATIVE INFO	
08/31/2009	Lesson One: What is Statistics?	CWB 1		
09/02/2009	Lesson Two: Data and Sampling Methods	CWB 5		
09/03-04/2009	Chapter One: Review of Necessary Mathematical Skills	LM 1		
09/06/2009	WarmUps for Lesson Three			
09/07/2009	Lesson Three: Organizing and Displaying Data	CWB 19		
09/08/2009	WarmUps for Lesson Four			
09/09/2009	Lesson Four: Central Tendency	CWB 33		
09/10-11/2009	Chapter Two: Tables and Graphs	LM 11	PLQ: LM 21	
09/13/2009	WarmUps for Lesson Five			
09/14/2009	Lesson Five: Measures of Variation	CWB 47		
09/15/2009	WarmUps for Lesson Six			
09/16/2009	Lesson Six: More Uses for Dispersion and Other Summary Statistics	CWB 59		
09/17-18/2009	Chapter Three: Summary Statistics	LM 23	PLQ: LM 31	5:00 PM 09/18/2009 Accommodation Request Due Date
09/20/2009	WarmUps for Lesson Seven			
09/21/2009	Lesson Seven: Measuring Relationships Between Two Variables	CWB 73		

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09/22/2009	WarmUps for Lesson Eight			
09/23/2009	Lesson Eight: Working with Probability	CWB 87		
09/24-25/2009	Chapter Four: Two-Variable Analysis	LM 33	PLQ: LM 43	
09/27/2009	WarmUps for Lesson Nine			
09/28/2009	Lesson Nine: Of Random Variables and Expected Values	CWB 101		
09/29/2009	WarmUps for Lesson Ten			
09/30/2009	Lesson Ten: Combining Random Variables	CWB 111		
10/01-02/2009	Chapter Five: Discrete Random Variables and Linear Combinations	LM 45	PLQ: LM 51	
10/03/2009	Exam One (Saturday) 9:30 to 11:00 AM			
10/04/2009	WarmUps for Lesson Eleven			
10/05/2009	Lesson Eleven: Important Discrete Random Variables	CWB 123		
10/06/2009	WarmUps for Lesson Twelve			
10/07/2009	Lesson Twelve: Introduction to Continuous Distributions	CWB 133		
10/08-09/2009	Chapter Six: The Binomial Distribution	LM 53	PLQ: LM 59	Proposal Draft
10/11/2009	WarmUps for Lesson Thirteen			
10/12/2009	Lesson Thirteen: Working with Normal Probabilities (Appendix to Lesson Thirteen: Using the Z Table)	CWB 143 (CWB 153)		

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10/13/2009	WarmUps for Lesson Fourteen		
10/14/2009	Lesson Fourteen: Using the Normal and Other Continuous Distributions	CWB 159	
10/15-16/2009	Exam Two--Practical		
10/18/2009	WarmUps for Lesson Fifteen		
10/19/2009	Lesson Fifteen: Random Variables and Statistics	CWB 171	Grade Freeze--Postponed. Will be rescheduled.
10/20/2009	WarmUps for Lesson Sixteen		
10/21/2009	Lesson Sixteen: The Central Limit Theorem	CWB 183	
10/22-23/2009	Chapter Seven: Continuous Distributions	LM 61	PLQ: LM 75    Proposal Final Version
10/25/2009	WarmUps for Lesson Seventeen		
10/26/2009	Lesson Seventeen: Standard Errors	CWB 193	
10/27/2009	WarmUps for Lesson Eighteen		
10/28/2009	Lesson Eighteen: Estimation	CWB 199	Last Day to drop a class or withdraw from all classes.
10/29-30/2009	Chapter Eight: The Distribution of Statistics	LM 77	PLQ: LM 87
11/01/2009	WarmUps for Lesson Nineteen		
11/02/2009	Lesson Nineteen: Using Margins of Error and Interpreting Confidence	CWB 211	
11/03/2009	WarmUps for Lesson Twenty		

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11/04/2009	Lesson Twenty: Introduction to Hypothesis Testing	CWB 219		
11/05-06/2009	Chapter Nine: Confidence Intervals	LM 89	PLQ: LM 95	
11/07/2009	Exam Three (Saturday) 9:30 to 11:00 AM			
11/08/2009	WarmUps for Lesson Twenty-one			
11/09/2009	Lesson Twenty-one: Hypothesis Testing Language and Practices	CWB 227		
11/10/2009	WarmUps for Lesson Twenty-two			
11/11/2009	Lesson Twenty-two: The Dual Methods of Hypothesis Testing (Appendix to Lesson Twenty-two: Examples of All Kinds of p-values)	CWB 237 CWB 245		
11/12-13/2009	Chapter Ten: Hypothesis Testing	LM 97	PLQ: LM 105	Project Descriptives
11/15/2009	WarmUps for Lesson Twenty-three			
11/16/2009	Lesson Twenty-three: Errors and Hypothesis Testing	CWB 251		
11/17/2009	WarmUps for Lesson Twenty-four			
11/18/2009	Lesson Twenty-four: Least Squares Revisited	CWB 257		
11/19-20/2009	Exam Four--Practical			
11/22/2009	WarmUps for Lesson Twenty-five			
11/23/2009	Lesson Twenty-five: Measuring Goodness of Fit in Regression	CWB 265	Grade Freeze	
11/25-29/2009	Thanksgiving Recess			

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11/29/2009	WarmUps for Lesson Twenty-six		
11/30/2009	Lesson Twenty-six: Multiple Regression Analysis	CWB 277	
12/01/2009	WarmUps for Lesson Twenty-seven		
12/02/2009	Lesson Twenty-seven: Testing and Predictions in Multiple Regression	CWB 287	
12/03-04/2009	Chapter Eleven: Linear Regression	LM 107	PLQ: LM 115
12/06/2009	WarmUps for Lesson Twenty-eight		
12/07/2009	Lesson Twenty-eight: Assessing Regression Results	CWB 295	OPTIONAL PLQ: LM 127
12/08/2009	WarmUps for Lesson Twenty-nine		
12/09/2009	Lesson Twenty-nine: Ethics and Deceptive Practices	CWB 307	
12/10-11/2009	Team Project Presentations		
12/14/2009	<b>Final Exam 2:45 TO 4:45 PM</b>		