

Math 200
Unit 1 Assignment Checklist
Spring 2012

- All written homework is due on the exam day before the exam starts
- See the Sample Written Homework document before starting on the written homework

Chapter 1 Important Topics	
Population	Random sample
Sample	Discrete data
Statistic	Continuous data
Parameter	Misuses of statistics
Simple random sample	

Online Work	Due
Ch. 1 quiz	

Chapter 2 Important Topics	
Frequency Distributions	Normal Distribution
Class Limits	Histograms
Class Boundaries	Polygons
Class Midpoints	Stem plots
Class Width	

Online Work	Due
2.2	
2.3	
2.4	
Ch. 2 quiz	

Book Homework (due on exam day)	
2.2	1, 3, 5, 9, 11, 19
2.3	5, 9, 13,
2.4	7, 9, 27

Chapter 3 Important Topics	
Mean	Standard Deviation
Median	Range Rule of Thumb
Mode	Empirical Rule
Midrange	Unusual Values
Weighted Mean	Quartiles/Percentiles
z-Scores	Boxplots

Online Work	Due
3.2	
3.3	
3.4	
Ch. 3 quiz	

Book Homework (due on exam day)	
3.2	5, 11, 21, 29, 31, 33, worksheet*
3.3	5, 7, 11, 29, 31, 33
3.4	5, 9, 13, 15–29 odd

*The worksheet can be found under the Course Documents link on CourseCompass

Chapter 4 Important Topics	
Sample Space	Odds (no payoff odds)
Probability	Multiplication Rule
Complement	Independent
Mutually Exclusive	Conditional Probability
Addition Rule	Unusual Events

Online Work	Due
4.2	
4.3	
4.4	
4.5	
Ch. 4 quiz	

Book Homework (due on exam day)	
4.2	13, 19, 21, 25, 31, 35, 37
4.3	13, 21–31 odd
4.4	17–23 odd, 27
4.5	11, 13, 15, 23, 25, 27