

SECTION	TOPIC
	Class expectations
<b>Unit 1</b>	Pre-course Review and Preview (4 sections)
<b>Test</b>	On review/preview content
<b>Unit 2</b>	<b>Trigonometry</b>
Sec. 2.1-2.5	Find a missing side
Sec. 2.1-2.5	Find a missing side cont.
Sec. 2.1-2.5	Find a missing angle
Sec. 2.1-2.5	Find a missing angle cont. – Intro Trig WS
<i>Checkpoint</i>	Review concepts Pg 87 / In class assignment
Sec. 2.6	Applying the Trigonometric Ratios
Sec. 2.7	Solving Problems Involving More than One Right Triangle
Review	
<b>Test</b>	<b>Unit Two Test</b>
<b>Unit 3</b>	<b>Factors and Products</b>
Sec. 3.1	Factors and Multiples of Whole Numbers
Sec. 3.2	Perfect Squares, Perfect Cubes, and Their Roots
<i>Checkpoint</i>	Review concepts - In class assignment
Sec. 3.3	Common Factors of a Polynomial
Sec. 3.6	Polynomials of the Form $ax^2 + bx + c = 0$
Sec 3.6	Day Two
Sec. 3.7	Multiplying Polynomials
<i>Worksheet</i>	3.3-3.6 Factoring Assignment
Sec. 3.8	Factoring Special Polynomials
<i>Checkpoint 2</i>	Review concepts - In class assignment
Review	
<b>Test</b>	<b>Unit Three Test</b>

<b>Unit 4</b>	<b>Roots and Powers</b>
Sec. 4.1/4.2	Math Lab: Estimating Roots/Irrational Numbers
Sec. 4.4	Fractional Exponents and Radicals
Sec. 4.5	Negative Exponents and Reciprocals
Sec. 4.6	Applying the Exponent Laws
Sec. 4.6	Applying the Exponent Laws cont.
<i>Checkpoint</i>	Review concepts - In class assignment
Review	
<b>Test</b>	<b>Unit Four Test</b>
<b>Unit 5</b>	<b>Linear Functions</b>
Sec. 6.1	Slope of a Line
Sec. 6.2	Slopes of Parallel and Perpendicular Lines
Sec. 6.3	6.3 Activity
Sec. 6.4	Slope-Intercept Form of the Equation for a Linear Function
Sec. 6.5	Slope-Point Form of the Equation for a Linear Function
<i>Checkpoint</i>	Review concepts - In class assignment
Sec. 6.6	General Form of the Equation for a Linear Relation
Review	
<b>Test</b>	<b>Unit Five Test</b>
<b>Unit 6</b>	<b>Systems of Equations</b>
Sec. 7.1/7.2	Solving a System of Linear Equations Graphically
Sec. 7.1/7.2	7.1/7.2 Assignment
Sec. 7.4	Using a Substitution Strategy to Solve a System of Linear Equations
Sec. 7.4	Day Two
<i>Checkpoint</i>	Review concepts - In class assignment
Sec. 7.5	Using an Elimination Strategy to Solve a System of Linear Equations
Sec. 7.5	Day Two
<i>Checkpoint 2</i>	Review concepts - In class assignment
Sec. 7.6	Properties of Systems of Linear Equations
Review	
<b>Test</b>	<b>Unit Six Test</b>

<b>Unit 7</b>	<b>Relations and Functions</b>
Sec. 5.1	Representing Relations
Sec. 5.2	Properties of Functions
Sec. 5.3	Interpreting and Sketching Graphs
<i>Checkpoint</i>	Review concepts - In class assignment
Sec. 5.5	Graphs of Relations and Functions
Sec. 5.5	Domain and Range WS
Sec. 5.6	Properties of Linear Relations
Sec. 5.7	Interpreting Graphs of Linear Functions
Review	
<b>Test</b>	<b>Unit Seven Test</b>
<b>Review</b>	<b>Several days to review each unit to prepare for the final cumulative exam</b>
Review	One or two days to prepare for the numeracy assessment