

Week #	Dates (Mon-Sun)	Textbook Sections and Topics	Mon	Tue	Wed	Thurs	Lab Work
1	May 8 – May 14	Chapter 9: Further Solving Linear Equations, Inequalities and Problem Solving 9.2: Properties of Real Numbers 9.3: Further Solving Linear Equations 9.4: Further Problem Solving 9.5: Formulas and Problem Solving 9.6: Linear Inequalities Chapter 13: Graphing equations and Inequalities 13.1: The Rectangular Coordinate System 13.2: Graphing Linear Equations	Course Introduction & Lab Orientation	9.2, 9.3, 9.4	9.5, 9.6, Review	<i>Short Chapter 9 exam, 13.1, 13.2</i>	Chapter 9 Lab Quiz
2	May 16 – May 21	13.3: Intercepts 13.4: Slope and Rate of Change Chapter 10: Negative Exponents; Scientific Notation; Special products and Dividing Polynomials 10.1: Exponents 10.2: Negative Exponents 10.3: Introduction to Polynomials 10.4: Adding and Subtracting Polynomials 10.5: Multiplying Polynomials	13.3, 13.4, Review	<i>Short Chapter 13 exam, 10.1, 10.2</i>	10.3, 10.4, 10.5	10.6, 10.7, Review	Chapter 13 Lab Quiz
3	May 22 – May 28	10.6: Special Products 10.7: Dividing Polynomials Chapter 11: Factoring Polynomials 11.1: The Greatest Common Factor and Grouping 11.2: Factoring Trinomials $x^2 + bx + c$ 11.3: Factoring Trinomials $ax^2 + bx + c$ 11.4: Factoring Trinomials by grouping 11.5: Factoring special products 11.6: Solving Quadratic equations by factoring	<i>Short Chapter 10 exam, 11.1, 11.2</i>	11.3, 11.4	11.5, 11.6, Review	<i>Short Chapter 11 exam, Review for Midterm exam</i>	Chapter 10 Lab Quiz

4	May 29 – June 4	Chapter 6: Ratio, Proportion & Percent 6.1: Ratio and Proportion 6.2: Percent, Decimals, and Fractions	<i>College Closed</i> <i>(Memorial Day)</i>	Review for Midterm exam	<i>Midterm exam</i> <i>(Chapters 9,10,11 &13)</i>	6.1,6.2	Chapter 11 Lab Quiz
5	June 5 – June 11	6.3: Solving Percent Problems with Equations 6.4: Solving Percent Problems with Proportions Chapter 12: Rational Expressions 12.1: Simplifying Rational Expressions 12.2: Multiplying and Dividing 12.3 Adding and Subtracting with same denominator 12.4 Adding and Subtracting with different denominator	6.3, 6.4, Review	<i>Short Chapters 6 exam,</i> 12.1, 12.2	12.3, 12.4, Review	<i>Short Chapter 12 exam</i> 15.1	Chapter Lab Quiz 6 Chapter 12 Lab Quiz
6	June 12 – June 18	Chapter 15: Roots and Radicals 15.1 Introduction to Radicals 15.2 Simplifying Radicals 15.3 Adding and Subtracting Radicals 15.4 Multiplying and Dividing Radicals	15.2, 15.3	15.4 (Pythagorean theorem), Review	<i>Short Chapter 15 Exam,</i> Review for the final	Review for the final	Chapter 15 Lab Quiz
7	June 19	Final Exam	Last day of class - Final Exam				

Memorial Day – College Closed: May 29th

Mid-term exam: May 31st

Withdraw Date: June 9th

Final Exam: June 19th

***** This schedule is subject to change at any time by your instructor *****