1st Semester	Algebra II Syllabus						
Calculator Review Videos	Scientific	Graph 1	Graph 2				
Rules of Algebra							
Real Number Properties							
Algebraic Expressions							
Algebraic Equations							
Solving Equations							
Problem Solving 1							
Rewriting Formulas							
Solving and Graphing							
Properties of Inequality							
Inequalities							
Absolute Value Equations							
Relations and Functions							
Graph Linear Functions							
Slope of a Line							
Graph Linear Inequalities							
Parallel & Perpendicular							
Identify Linear Equations							
Direct Variation							
Graphing Equation Systems							
Graphing Systems							
Addition and Substitution							
Solving Inequalities							
Three-variable Equations							
Exponents							
Polynimial Types							
Polynimial Operations							
Factoring Quadratics							
Polynomial Equations							
Linear Programming							
Matrix Addition							
Matrix Multiplication							
Rational Operations 1							
Rational Operations 2							
Simplifying Rationals							
Complex Rationals							
Roots and Radicals							
Real Number Properties 1							
Real Number Properties 2							
Rational Exponents							
Imaginary Numbers							
Complex numbers 1							
Complex numbers 2							
Quadratic Equations 1							
Quadratic Equations 2							
Discriminant							
Roots							