

ALGEBRA 2 SYLLABUS  
Mrs. Amber Charboneau  
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**Quarter 1**

Glencoe Algebra 2 Book

Chapter 1	Equations & Inequalities
Chapter 2	Linear Relations & Functions
Chapter 3	Systems of Equations & Inequalities
Chapter 4	Matrices
Chapter 5	Quadratic Functions & Relations & Radicals

**Quarter 2**

Chapter 6	Polynomials & Polynomial Functions
Chapter 7	Inverses & Radical Functions & Relations
Chapter 8	Exponential and Logarithmic Functions & Relations
Chapter 9	Rational Functions & Relations

**Quarter 3**

Chapter 10	Conic Sections
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Merrill Advanced Algebra Book

Unit 1	Sequences & Series
Unit 2	Probability

**Quarter 4**

Unit 3	Statistics & Data Analysis
Unit 4	Translations, Functions & Linear & Quadratic Applications
Unit 5	Polynomial & Logarithmic Applications