**Honors Algebra 3-4**

**First Semester**

Chapter 1 – Expressions, Equations and Inequalities – 3 weeks

Chapter 2 – Functions, Equations and Graphs – 3 weeks

Chapter 3 – Linear Systems – 3 weeks

Chapter 4 – Quadratic Functions and Equations –4 weeks

Chapter 5 – Polynomials and Polynomial Functions – 4 weeks

Final Exams – 1 week

**Second Semester**

***\*\*\*Approximately 1 week used for NeSA-M testing. Amount of time may vary by building.***

Chapter 11 – Probability and Statistics – 4 weeks

Chapter 6 – Radical Functions and Rational Exponents – 3 weeks

Chapter 7 – Exponential and Logarithmic Functions – 3 weeks

Chapter 8 – Rational Functions – 3 weeks

Chapter 10 – Conic Sections – 2 weeks

Chapter 9 – Sequences and Series – 2 weeks

Final Exams – 1 week