

**Quarter 1:**

- Review of Algebra basics
- Functions (Graphing, Operations)
- Trigonometry
- Application
- Literal Formulas

**Quarter 2:**

- Matrices
- Systems of Equalities/Inequalities
- Rational Exponents & Radicals

**Quarter 3:**

- Factoring Polynomials
- Quadratic Functions (Complete the square, Quadratic Formula)
- Complex Numbers

**Quarter 4:**

- Exponential / Logarithmic Functions
- Sequences & Summation Notation
- Permutations & Combinations