Grade 12 Year Plan 2025-2026

August 27, 2025 – November 2, 2025	November 3, 2025 – January 15, 2026	January 16, 2026 – March 23, 2026	March 24, 2026 – June 6, 2026
Grade 12 Foundational Math			
Unit 1: Algebra Basics Review **Standards**: HSA.CED.1, HSA.REI.1, HSA.CED.2, HSA.CED.4, HSA.REI.3, ● Properties ● Combining Like Terms ● Solving Equations ● Solving and Graphing Inequalities ● Interpreting Graphical Representations of Data ● Multiplying Polynomials ● Factoring Polynomials with a Monomial	**Unit 2: Systems of Equations** **Standards**: HSA.REI.5, HSA.REI.6, HSA.REI.10 ● Solving by Substitution ● Solving by Elimination ● Solving by Graphing ● Writing and Solving from Word Problems **Unit 3: Trigonometry** **Standards**: HSG.SRT.10, HSG.SRT.11, HSG.SRT.6, HSG.SRT.8 ● Sine, Cosine, and Tangent ● Laws of Sine and Cosine ● Inverse of Trigonometric Ratios ● Solution of Triangles	**Unit 4: Measurements** **Unit 5: Budgeting** **Unit 6: Buying and Maintaining a Car** **Unit 7: Earning Money**	**Unit 8: Markup and Markdown.** **Unit 9: Mortgages** **Unit 10: Insurance** **Unit 11: Banking and Investing**