

Waring Math Department Update

2024-2025

Core 6 Math - Anna D'Ippolito

Incorporating [Illustrative Math's 6th Grade Curriculum](#)

Core 7 Math (Pre Algebra) -Julie Nelson

Utilizing teacher selected materials

Algebra 1 (Typically G1-2 / Grade 8-9) - Gus Greenberg and Julie Nelson

Section 1 (Available to G1-G3 / Grade 8 - Grade 10)

Curriculum Details Coming Soon!

Section 2 (Available to G1-G3 / Grade 8 - Grade 10)

Utilizing teacher selected materials incorporating visual models and manipulatives

Geometry (Typically G2-3 / Grade 9-10) - Jack Reading

Geometry with Proofs (Available to G1-G3 / Grade 8 - Grade 10)

Course will assume strength in Algebra skill work and introduce rigorous proof methodology

Geometry (Available to G2-G5 / Grade 9 - Grade 12)

Course will support the review of Algebra 1 skills incorporated into Geometric Topics

Algebra 2 (Typically Group 3-4 / Grade 10-11) - Rebecca Reed and Julie Nelson

Accelerated Algebra 2 (Available to G1-G3 / Grade 8 - Grade 10)

Course will assume strength in Algebra skill work, introduce topics quickly, build in challenge work, and reach supplementary topics

Algebra 2 (Available to G2-G5 / Grade 9 - Grade 12)

Course will support Algebra skill review alongside introduction to Advanced Algebra topics

Precalculus (Typically Group 4-5 / Grade 11-12) - Jack Reading and Joan Sullivan

Accelerated Precalculus (Available to G4-G5 / Grade 11 - Grade 12)

Course will focus on preparation to support readiness for Calculus and reach supplementary topics

Precalculus (Available to G2-G5 / Grade 9 - Grade 12)

Course will focus on preparation to support readiness for Calculus

Calculus (Typically Group 5 / Grade 12) - Gus Greenberg

AP Calculus AB (Available to G4-G5 / Grade 11 - Grade 12)

Will meet 5x a week to prepare students for AP exam

Calculus (Available to G2-G5 / Grade 9 - Grade 12)

Will meet 4x a week and offer Calculus material without the AP timeline and test strategizing