

The East Catholic Mathematics Department invites all students who were previously enrolled in a Pre-Algebra/Basic Math/Algebra class in 8th grade and taking Algebra 1 in the fall to our "ALGEBRA BOOTCAMP!" this summer.

This readiness course is a review of algebra concepts and arithmetic algorithms and will help students develop good mathematical study skills and learning strategies. Students will explore the following topics:

 algebraic expressions and integers, how to solve one-step equations and inequalities, decimals and equations, factors, fractions, exponents, operations with fractions, ratios, proportions, percent's, linear functions and graphing.

Students will be introduced to the book they will use in Algebra 1 and will have capabilities to use Math IXL from a computer for additional review.

July 24th - August 3rd

Mon-Thurs (8 a.m. - 10 a.m.) at ECHS or through Google Meet

Course Fee: \$250 includes study materials

Class size is limited to 12 students. The class fills up quickly so register soon.

Please email Ms. Gina Burby, Dean of Academics at burbyg@echs.com with questions regarding the course.

Registration: Please email Ms. Burby at <u>burbyg@echs.com</u> to add your child to the course as it fills up quickly.

Payment: \$250 You may bring **cash or check** of the first day of class. Checks can also be sent to East Catholic High School, Attn: Gina Burby, 115 New State Road, Manchester, CT 06042.