



El Camino College

2023 Summer Math Academy

Increase your chances for success in your transfer-level math class!

- Take a free, 4-week skills-refresher math workshop!
- Workshop sessions meet 4 days a week with a trained professor to guide you!
- Increase your chances for success in your transfer-level math courses!
- Study in a friendly, test-free and stress-free learning environment!
- Upon completion you will receive a free TI-84 Plus Calculator*, a seal-stamped certificate of completion, and personal congratulations from the dean!

Classes meet Monday-Thursday, July 17th – August 10th, 2023

There are three academies. Then, choose whether to attend a morning or afternoon session.

Algebra Academy

- ❖ The Algebra Academy covers real number solutions and applications of linear equations, quadratic equations, linear inequalities, and systems of linear equations. This academy prepares students for MATH 150: Elementary Statistics, MATH 120 Liberal Arts Math, MATH 110: Structures and Concepts in Mathematics, or MATH 115: Probability and Statistics for Prospective Elementary School Teachers courses.
 - Morning Group: Meets Mondays through Thursdays, 9:00am - 12:00pm, OR
 - Afternoon Group: Meets Mondays through Thursdays, 1:00pm - 4:00pm

Intermediate Algebra Academy

- ❖ The Intermediate Algebra covers a large library of basic functions and their graphs to strengthen and expand students' algebra skills. This academy prepares students for the MATH 130: College Algebra, MATH 140: Finite Mathematics for Business & Social Sciences, and MATH 170: Trigonometry courses.
 - Morning Group: Meets Mondays through Thursdays, 9:00am - 12:00pm, OR
 - Afternoon Group: Meets Mondays through Thursdays, 1:00pm - 4:00pm

Trigonometry/Pre-Calculus Academy

- ❖ The Pre-Calculus Academy covers polynomial, rational, exponential, logarithmic, and trigonometric functions, as well as their inverses. This prepares students for MATH 180: Pre-Calculus, MATH 165: Calculus for Business & Social Sciences, and MATH 190: Single Variable Calculus and Analytic Geometry I courses.
 - Morning Group: Meets Mondays through Thursdays, 9:00am - 12:00pm, OR
 - Afternoon Group: Meets Mondays through Thursdays, 1:00pm - 4:00pm

Contact Malinni Roeun at mroeun@elcamino.edu or (714) 615-5671 for more information.

**Free calculator eligible for first-time Math Academy students only.*