

Mission and Vision:

The Mathematics teachers at Eric Solorio Academy High School passionately believe in every student's ability to think critically and solve problems in the real world. We desire to develop life-long learners with the ability to uncover solutions to complex tasks. Our department uses the Common Core State Standards and an investigative approach to Mathematics to teach students to:

- become confident in their mathematics abilities
- reason mathematically
- use precision in their skills
- incorporate technology appropriately

Our rigorous curriculum and dedication to providing a high-quality, engaging Mathematics sequence prepares every student for college level mathematics, as well as allows every student to succeed, grow, and appreciate the value of Mathematics.

Calculator Policy:

We believe in the importance of technology integration, and where appropriate, supply graphing calculators for our students.

Students who plan to take math in college are strongly encouraged to obtain a graphing calculator, either an NSpire OR TI-84. They will use it throughout high school and college. The advantage of owning their own calculator is the ability to explore the technology for oneself at home, resulting in a deeper understanding and increased fluency in Mathematics.

Our Staff:

The Mathematics Department recognizes the value of its dynamic, experienced staff in remaining committed to challenging every student to grow and learn.

Name	Subject	Contact Info	Education
Bakken, Kelsey	Advanced Algebra	kbakken@cps.edu	B.A. University of New Mexico M.A. National-Louis University
Black, Diana	Advanced Algebra	dlblack@cps.edu	B.A. Washington University in St. Louis M.A. Dominican University
Brace, Kara	Special Education Geometry	kafagerstorm@cps.edu	B.A. Roosevelt University
Britton, Lynese	Geometry	lbritton3@cps.edu	B.A. University of Illinois at Urbana-Champaign M.A. National-Louis University
Cameron, Conor	Algebra I Debate	ccameron3@cps.edu	B.S. Northwestern University M.A. National-Louis University
Clarke, Robert	Pre-Calculus AP Calculus AB	raclarke1@cps.edu	B.S.B.A. University of Denver M.T. University of Denver M.B.A. University of Chicago M.A. DePaul University
Crowe, Andrew	Geometry Computer Science	acrowe@cps.edu	B.A., M.S. University of Chicago M.A. National-Louis University
Griffin, Kathleen	Special Education College Math	kmgriffin10@cps.edu	B.A. Saint Ambrose University M.Ed. Saint Xavier University
Hernandez, Jess	Special Education Algebra I Geometry	Jhernandez564@cps.edu	B.A. Amherst College M.A. National-Louis University

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Kouimelis, Faith	Special Education Algebra I Financial Algebra Geometry	fkouimelis@cps.edu	B.A. University of Illinois at Urbana-Champaign M.A. National-Louis University
Manske, Mary	Algebra I AP Statistics	mrcutter@cps.edu	B.A. Washington University in St. Louis Ed. M. University of Illinois at Urbana-Champaign
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Stuenkel, Amy	Algebra I Honors Algebra I	alstuenkel@cps.edu	B.F.A. Columbia College – Chicago M.S. Ed. Northwestern University
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Whitcomb, Scott	Financial Algebra	spwhitcomb@cps.edu	B.S. University of Illinois at Urbana-Champaign
Whitehorn, Rochell	Special Education Algebra I Instructional	rwhitehorn@cps.edu	B.A. University of Central Missouri M.S. Ed. Quincy University
Wright, Kelsey	Geometry Advanced Algebra	kwright36@cps.edu	B.A. University of Michigan

Extra-curricular Opportunities:

The Solorio Mathematics Department encourages all students to pursue their intellectual growth in Mathematics through participation in the Math Team. This after-school club meets Tuesdays, from 3:30-4:30 PM in Mr. Clarke's room (332).