



COMMUNITY EDUCATION

Middle & High School Summer Math Enrichment

CLASS DATES: JUNE 15 – JULY 23 • CLASS TIMES: 8 AM – 1 PM

Learning shouldn't end when school does. CCAC's Summer Enrichment Academy can help students get ahead. CCAC offers a limited number of courses for middle or high school credit. Students who attend public high schools or other private schools may attend our Summer Enrichment Academy. These courses enable students to obtain credit to accelerate their academic progress or lessen the load of courses during the regular school year. We create an official transcript to forward to your home school upon successful completion of the course(s). Students can also audit the classes (no grade) to help strengthen their skills. If you take the course for credit, please verify your enrollment with your home school counselor to ensure that your school will accept credits from CCAC.

REGISTRATION BEGINS TUESDAY, MARCH 24, AT 8 AM

REGISTER YOUR CHILD ONLINE:

shopcommunityed.ccac.edu
(Click Academic Skills category/left column)

REGISTER YOUR CHILD BY PHONE:

Call CCAC at 412.788.7546
(credit card payment required)

COURSE NO.	COURSE TITLE	DAYS	START/ END TIMES	START DATE	END DATE	COST	HOURS	LOCATION
YAG-149-1450	Pre-Algebra	MTWR	8 AM – 1 PM	6/15/2026	7/23/2026	\$575	120	North Campus
YAG-149-1451	Pre-Algebra	MTWR	8 AM – 1 PM	6/15/2026	7/23/2026	\$575	120	North Campus
YAG-149-1452	Pre-Algebra	MTWR	8 AM – 1 PM	6/15/2026	7/23/2026	\$575	120	North Campus
YAG-149-1453	Pre-Algebra	MTWR	8 AM – 1 PM	6/15/2026	7/23/2026	\$575	120	North Campus
YAG-149-1290	Pre-Algebra	MTWR	8 AM – 1 PM	6/15/2026	7/23/2026	\$575	120	West Hills Center
YAG-149-1540	Pre-Algebra	MTWR	8 AM – 1 PM	6/15/2026	7/23/2026	\$575	120	South Campus
YAG-150-1450	Algebra 1	MTWR	8 AM – 1 PM	6/15/2026	7/23/2026	\$575	120	North Campus
YAG-150-1451	Algebra 1	MTWR	8 AM – 1 PM	6/15/2026	7/23/2026	\$575	120	North Campus
YAG-150-1290	Algebra 1	MTWR	8 AM – 1 PM	6/15/2026	7/23/2026	\$575	120	West Hills Center
YAG-150-1291	Algebra 1	MTWR	8 AM – 1 PM	6/15/2026	7/23/2026	\$575	120	West Hills Center
YAG-151-1450	Algebra 2	MTWR	8 AM – 1 PM	6/15/2026	7/23/2026	\$575	120	North Campus
YAG-151-1290	Algebra 2	MTWR	8 AM – 1 PM	6/15/2026	7/23/2026	\$575	120	West Hills Center
YAG-152-1450	Geometry	MTWR	8 AM – 1 PM	6/15/2026	7/23/2026	\$575	120	North Campus
YAG-152-1451	Geometry	MTWR	8 AM – 1 PM	6/15/2026	7/23/2026	\$575	120	North Campus
YAG-152-1452	Geometry	MTWR	8 AM – 1 PM	6/15/2026	7/23/2026	\$575	120	North Campus
YAG-152-1453	Geometry	MTWR	8 AM – 1 PM	6/15/2026	7/23/2026	\$575	120	North Campus
YAG-152-1290	Geometry	MTWR	8 AM – 1 PM	6/15/2026	7/23/2026	\$575	120	West Hills Center
YAG-152-1540	Geometry	MTWR	8 AM – 1 PM	6/15/2026	7/23/2026	\$575	120	South Campus
YAG-153-1450	Pre-Calculus	MTWR	8 AM – 1 PM	6/15/2026	7/23/2026	\$575	120	North Campus
YAG-153-1290	Pre-Calculus	MTWR	8 AM – 1 PM	6/15/2026	7/23/2026	\$575	120	West Hills Center

LOCATIONS

CCAC NORTH CAMPUS; 8701 Perry Highway (McCandless Twp), Pittsburgh, PA 15237

CCAC WEST HILLS CENTER; 1000 McKee Road (Robinson Twp), Oakdale, PA 15071

CCAC SOUTH CAMPUS; 1750 Clairton Road (Route 885), West Mifflin, PA 15122

ATTENDANCE IS EXTREMELY IMPORTANT. Students enrolled in a 120-hour enrichment course can miss no more than two classes. Missing more than two classes will result in a failing grade. Two late arrivals of 5 minutes or more to class are considered one absence. More than 15 minutes late will be considered an absence. Verify your enrollment with your home school counselor to ensure your school will accept CCAC credits. We cannot guarantee transfer of middle/high school enrichment credits. See course descriptions on the reverse side.



COMMUNITY EDUCATION

Middle & High School Summer Math Enrichment

Course descriptions on back of page.



ALGEBRA 1

This 120-hour enrichment course will instruct students in constructing algebraic equations and solving mathematical problems using the algebraic process, from single-variable to multi-variable equations. Topics include real numbers, properties and expressions, linear equations, polynomials, factoring and graphing.

ALGEBRA 2

This 120-hour advanced enrichment algebra course emphasizes constructing complex algebraic equations and solving mathematical problems using the algebraic process. Topics include linear systems and relationships; quadratic, rational, polynomial, exponential and logarithmic functions; probability and statistics; sequence and series; trigonometric concepts; and technological applications.

GEOMETRY

This 120-hour enrichment course for high school students presents geometric concepts and applications, properties of two-dimensional and three-dimensional figures in space, inductive and deductive reasoning, angle relationships and the Pythagorean Theorem.

PRE-ALGEBRA

This 120-hour enrichment course will review the fundamentals of arithmetic and introduce algebraic skills. Topics include order of operations, signed numbers, combining like terms, solving linear equations with one variable, plotting ordered pairs and graphic solutions. This course also introduces students to probability and statistics.

PRE-CALCULUS

This 120-hour enrichment course will instruct students in the history of calculus, in the comprehension of function continuity and in intuitive ideas. The course places major emphasis on algebraic concepts and analysis of curves, functions, and graphing techniques. The coursework also includes further study of trigonometry from the circular and right-triangle perspectives, and analysis of conic sections and other geometric curves from a coordinate perspective.

In accordance with Title IX of the Education Amendments of 1972, CCAC is committed to maintaining policies, practices and programs that do not discriminate against anyone based on sex, gender, gender identity or sexual orientation. To learn how to report a Title IX violation, please visit the Title IX webpage at <https://ccac.edu/about/compliance/title-ix/index.php>. Detailed information on CCAC's Title IX policy can be found in the Civil Rights & Sexual Misconduct Reporting and Response Procedure.