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Lawrenceville,
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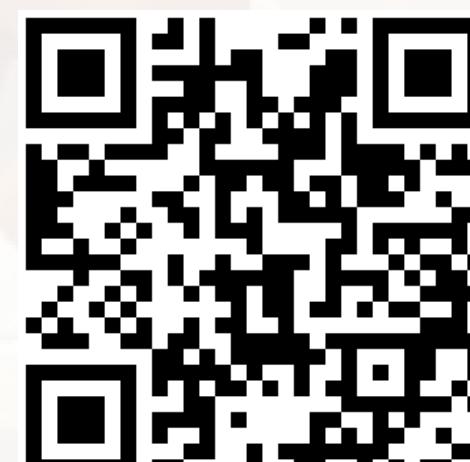
www.quaker-bridge.org
Phone: 609-588-4442
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Education, Enlightenment, and Excellence

Quakerbridge
Computer & Learning Service

PRSR STD
ECRWSS
U.S. POSTAGE
PAID
EDDM RETAIL

To Local Postal Custom



2024 Summer/Fall Academic Program

Option II Courses

High School Algebra I

Honors Chemistry

High School Algebra II

Honors Physics

High School Geometry

Honors Biology

High School
Pre-Calculus

Intro. to Computer
Science with Java*

***(Java Course is a 12 weeks program. 5/13 - 6/23 weekend online. 6/24 - 8/2 in person.)**

Popular Courses

- Algebra Math Preview
- Python & Java
- Creative Writing
- AP Calculus AB/BC Preview
- One-on-one Tutoring

- Grammar & Composition
- College Essay & Counseling
- Summer Reading Adventure
- SAT, ACT, SSAT Preparation
- 3-Week Academic Success

Returning student, early bird and sibling discount coupons included



Maximum 15 students per class

Option II Classes

Teachers will provide extra help after class in small groups twice per week; there are scheduled assessments and exams every weekend for all option II courses.

Mathematics

College Prep./Honors Advanced Algebra II

Students study advanced algebraic concepts and functions, both exponential and logarithmic. They also learn non-linear equations, conics, matrices and determinants.

Textbook: Big Ideas Math Algebra 2, Ron Larson and Laurie Boswell, ISBN: 9781608408405

College Prep./Honors Geometry

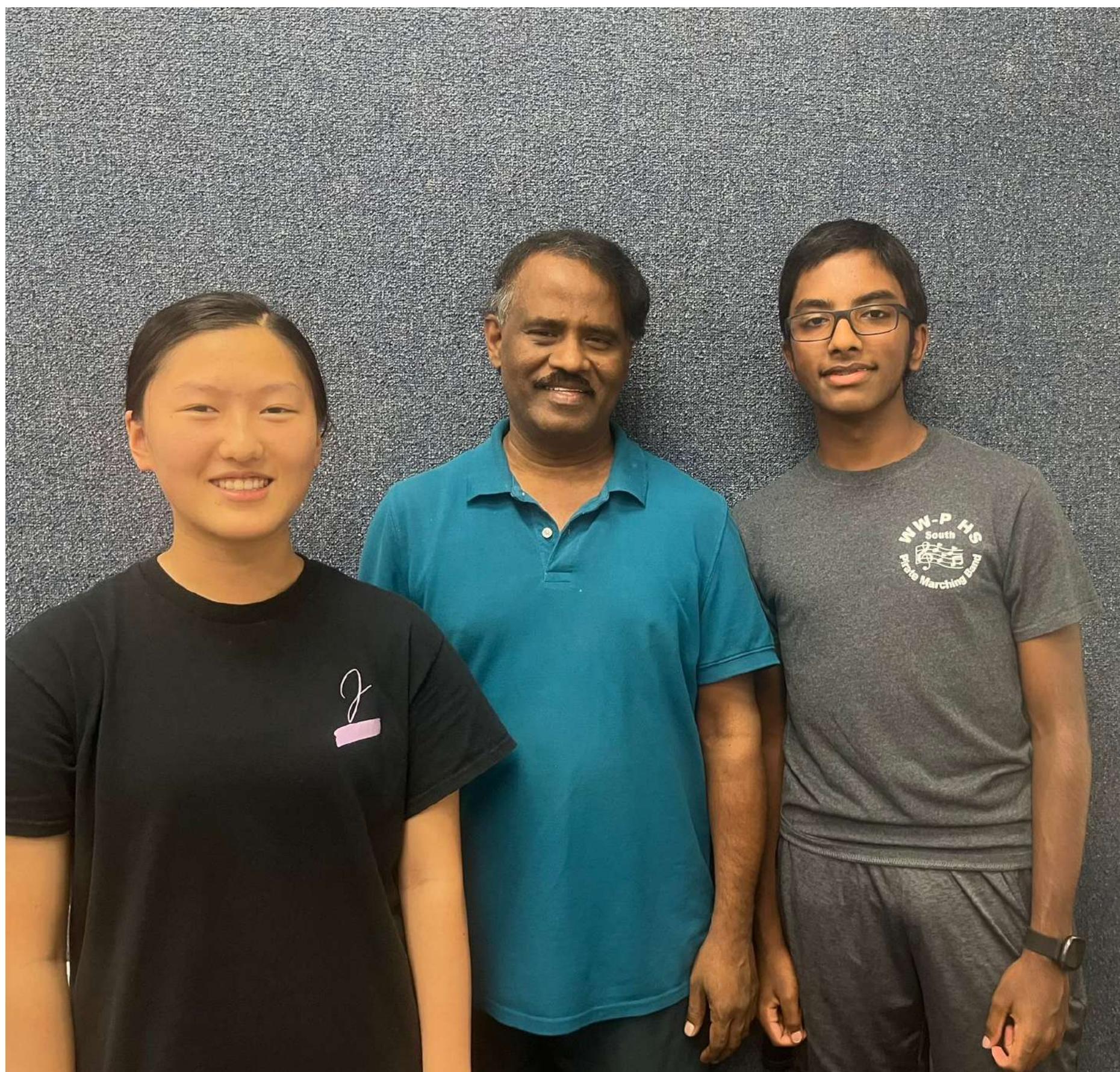
Students learn the logical thought process required for developing geometric proofs and drawing appropriate conclusions. They examine concepts of congruence, similarity, and transformation as well as angle and line relationships.

Textbook: Geometry, McDougal Littell, ISBN: 0866099654; Houghton Mifflin, ISBN: 0544385810

College Prep./Honors Pre-Calculus

Students study trigonometry, inverse functions, selected analytic geometry, probability, and basic concepts of differential and integral functions.

Textbook: Precalculus with Limits, Larson/Hostetler, ISBN: 9780547219929 Advanced Mathematics; Precalculus with Discrete Mathematics and Data Analysis, Houghton Mifflin, ISBN: 0395551897



Science

Honors Biology

Students focus on the structure and function of a cell, sources of energy, genetics, evolution, and fundamental life processes.

Textbook: Biology Concepts and Applications by Cecie Starr, ISBN: 0-534-46223-5

Honors Chemistry

Students study the qualities of matter, the behavior of electrons and waves, chemical bonding and reactions. There will be hands-on lab activities.

Textbook: Chemistry by Prentice Hall, ISBN: 0-13-115262-9

Honors Physics

Students study the qualities of matter, the behavior of electrons and waves, chemical bonding and reactions. There will be hands-on lab activities.

Textbook: Chemistry by Prentice Hall, ISBN: 0-13-115262-9

Computer Science

Introduction to Computer Science with Java

Students will learn the basics of computer science. The course is designed to introduce students to the foundational concepts of the fields of computing and technology, and how these fields can impact the world.

Textbook: Starting Out With Java: Early Objects, by Tony Gaddis and online resources

***Java Course is a 12 weeks program.
5/13 - 6/23 weekend online. 6/24 - 8/2 in person.**



One-on-Four Small Group Three Week Program

Schedule A (06/24 to 07/12)
Schedule B (07/15 to 08/02)

Three Weeks of Small Group Reading and Grammar

At our learning center, we offer a three-week reading program that will boost your child's literacy and confidence. Our program features a low teacher-student ratio of one to four, ensuring that each child receives personalized feedback and guidance. Summer is the ideal time to enroll in our program and prevent your child from falling behind in school.

Three weeks of Small Math Group

Center provides a three-week math program that will enhance your child's concept and problem-solving skills. Our program features a low teacher-student ratio of one to four, allowing for intensive and individualized instruction. Summer is the perfect time to join our program and prepare your child for the next grade level.

3 Weeks Preview Courses

Read to Succeed

This program aims to boost students' summer reading skills through four books, focusing comprehension through group discussions and activities.

Summer Reading Adventure

This program offers a thrilling three-week reading adventure where students read four books and engage in fun activities and challenges tied to each book.

Summer Book Club

Tailored for book lovers, this program includes reading four books and joining weekly book club meetings for discussions and shared insights.

Pre-Algebra Fundamentals

This program is ideal for students to refresh their Pre-Algebra skills before the school year. Through individual and group activities, this course covers ratios, proportions, equations, inequalities, and functions.

Algebra I Essentials

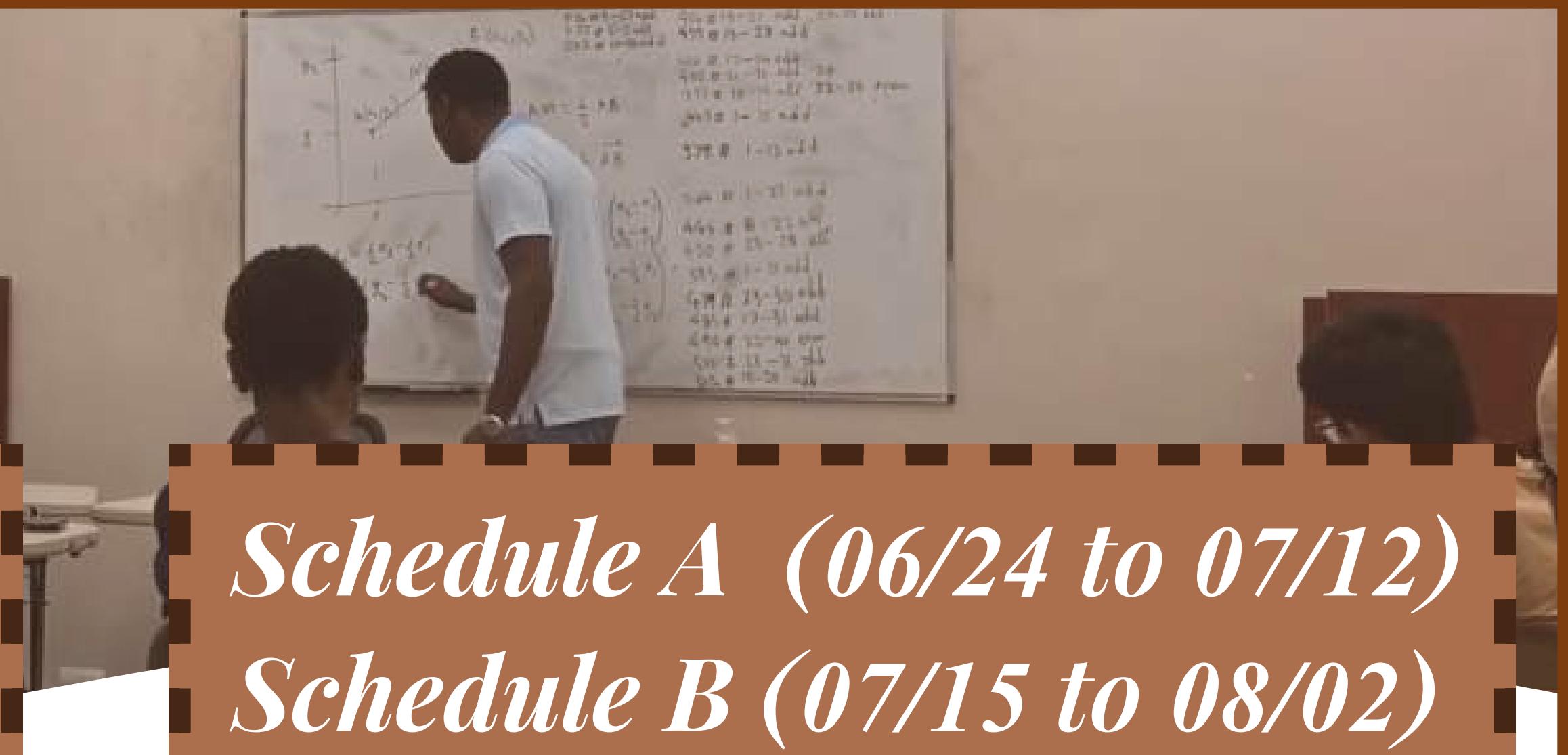
Enhance Algebra I skills in 12 concise lessons covering equations, functions, systems, inequalities, exponents, and polynomials through engaging videos, exercises, quizzes, and projects.

Algebra II Explained

Students will delve into Algebra II by exploring equations, functions, graphs, and diverse expressions like polynomials, complex numbers, exponentials, logarithms, trigonometry, and rationals.

High School Geometry Preview

This course helps students understand Pre-Calculus effortlessly by covering equations, functions, trigonometry, graphs, complex numbers, and rationals.



Pre-Calculus Made Easy

This course helps students understand Pre-Calculus effortlessly by covering equations, functions, trigonometry, graphs, complex numbers, and rationals.

High School Calculus AB Preview

Apply limits to define definite integrals and how the Fundamental Theorem connects integration and differentiation. Topics may include: Using definite integrals to determine accumulated change over an interval.

Textbook: AB Calculus for the AP, Third Edition, Sullivan, Miranda, 2020, Bedford, Freeman and Worth

Python Zero to Hero

Become a Python pro swiftly in this dynamic course. Learn fundamental Python concepts, apply them to real-world problems, and master using modules/libraries for enhanced coding abilities.

SAT/ACT

Maximum 10 students per class

SSAT/ISEE

Students will learn the format of the SSAT and ISEE, review the verbal and math skills required for each test, and check their progress with practice tests.

Textbook: McGraw-Hill's SSAT/ISEE

SAT/PSAT/ACT

Students will review the verbal and math skills needed for the test.

Textbook: College Board, Barron's, Princeton Review





Information

Quakerbridge's Mission

We design summer and fall courses to foster academic excellence. Consequently, our students are expected to spend a significant amount of time and energy to accomplish their goals. Our academic program offers an extensive curriculum to prepare students for success in an Honors or AP Level course during the school year.

Each program provides up to one hour of daily homework and weekly assessments on Fridays. Instructors review and grade all assignments, as well as provide biweekly report cards to parents. Parents are notified of activities and assignments throughout the summer program.

Our instructors are extremely well qualified; many of them have advanced degrees, extensive teaching experience, and recognition for their excellence in the classroom. Some are even award winning teachers.

How do we differ from our competitors? In addition to our selected instructors, we have small class size from five to fourteen students. This allows instructors to individually address students' needs. Second, we provide all textbooks and materials at no extra cost. Third, we help arrange transportation carpooling services. At Quakerbridge, we are dedicated to providing an enriching and enjoyable learning experience for students, as well as convenience for parents.

Our Teachers

We have the finest award-winning teachers and professors from top school districts, including:

- Princeton and Princeton Charter
- Montgomery
- West Windsor — Plainsboro
- Lawrenceville and Mercer Area



ACCREDITED

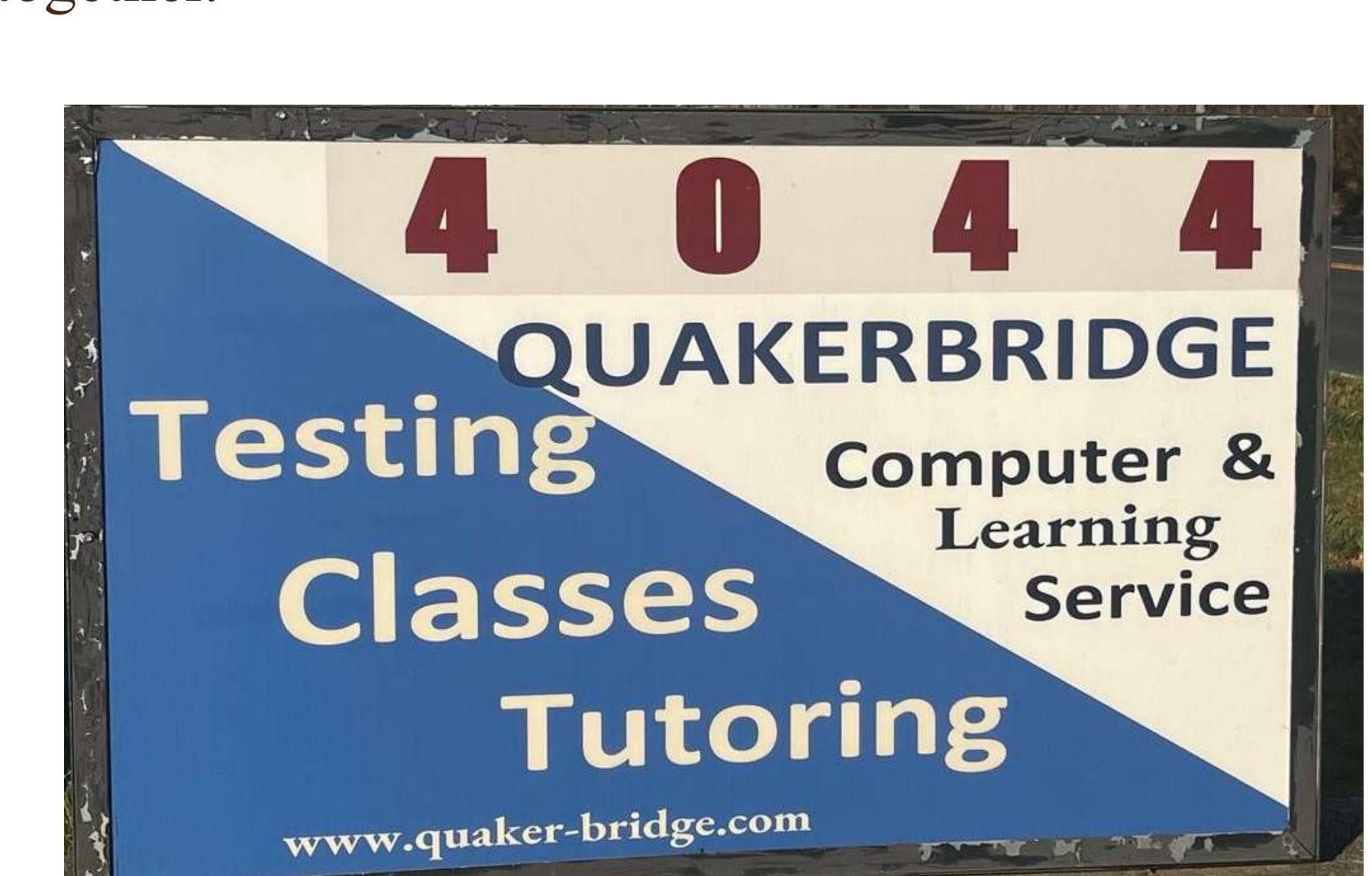


Please go to our website:
www.quaker-bridge.org
to view our summer program video
and for further information.

We are welcoming local high school teachers to join our summer or fall teaching team. For more information, please send a resume to: qlc4044@quaker-bridge.com

Our Features

- Low student to teacher ratio (four to fifteen students)
- Same course materials and textbooks as used in local school districts' honors courses
- Mathematics/science credit courses available through Option II
- Private tutoring in all courses for 5th grade or higher
- Frequent homework, exams, and progress reports
- Quakerbridge is an accredited member of the Middle States Association Commissions on Elementary and Secondary Schools (MSA-CESS)
- Quakerbridge has also been a certified ETS testing center since 2006.



2024 Summer Courses: June 24 - August 2

Credit Option II Courses		Course Price(s)	Course Days	Course Time	
College Prep./Honors Algebra I*		\$2,165 / \$2,395	Mon-Fri.	01:00 - 05:00	Instructors may schedule two days per week after class for extra help and assessment. * Fulfills Option II * Weekday morning lab * Java Course is a 12 weeks program. 5/13 - 6/23 weekend online. 6/24 - 8/2 in person.
College Prep./Honors Algebra II*		\$2,165 / \$2,395	Mon-Fri.	08:00 - 12:00	
College Prep./Honors Geometry*		\$2,200 / \$2,495	Mon-Fri.	08:00 - 12:00	
College Prep./Honors Pre-Calculus*		\$2,250 / \$2,595	Mon-Fri.	01:00 - 05:00	
College Prep./Honors Biology*		\$2,545	Mon-Fri.	01:00 - 05:00	
College Prep./Honors Chemistry**		\$2,675	Mon-Fri.	01:00 - 05:00	
College Prep./Honors Physics*		\$2,595	Mon-Fri.	01:00 - 05:00	
Introduction to Computer Science with Java**		\$2,375	Mon-Fri.	08:00 - 12:00	

One-on-Four Three Weeks Program		Course Price	Course Days	Course Time
Schedule A (06/24 - 07/12)	Middle School Grammar and Creative Writing	\$865	Mon-Thurs.	04:15 - 05:45
	Middle School Read to Succeed	\$865	Mon-Thurs.	10:30 - 12:00
	Pre-Algebra Fundamentals	\$885	Mon-Thurs.	08:50 - 10:20
	Algebra I Essentials	\$885	Mon-Thurs.	01:30 - 03:00
Schedule B (07/15 - 08/02)	Algebra II Explained	\$945	Mon-Thurs.	10:30 - 12:00
	High School Geometry Preview	\$945	Mon-Thurs.	01:30 - 03:00
	High School Calculus AB Preview	\$995	Mon-Thurs.	01:00 - 02:30
	Python Zero to Hero	\$885	Mon-Thurs.	04:15 - 05:45

Test Preparation Courses		Course Price	Course Days	Course Time
SAT/ACT		\$1,875	25 classes (75 hours)	2:30 - 5:00
One-on-One Private Tutoring Classes		\$1,450	10 classes (15 hours)	Appointment
One-on-Two Private Tutoring Classes		\$1,225	15 classes (22 hours)	Appointment
College Essay and Counseling		\$695	6 hours	Appointment
3 Full Sets of SAT Mock Test Practices & Explanation		\$345	12 hours	Appointment

2024 Fall Courses: September 10 - December 15		Course Price	Course Days	Course Time
Fall SAT 12 classes intensified training		\$1200	TBA	August - September
Fall Math Classes: Algebra & Geometry		\$975	TBA	September - December
Fall Computer Course Java or Python Programming		\$995	TBA	September - December
Fall 7/8 Grade Reading and Writing		\$950	TBA	September - December

We offer much more. For more Information, Contact:

Phone: 609-588-4442 Cell: 609-933-8806

Email: qlc4044@quaker-bridge.com

Website: quaker-bridge.org

Tuition Payment Method: check, cash, Zelle and PayPal

Reading • Writing • Math • Science • SAT • ACT • TOEFL
 Second Language, Math, Chemistry, Biology, Physics, Literature
 AP Calculus • AP Statistics • AP Biology • AP Chemistry
 AP Literature • AP Language Arts • AP Micro/Macro

1. We use the same textbooks as Princeton and West Windsor District Schools
2. Quakerbridge Learning Center reserves the right to change, cancel, and modify any details and class schedule



Enrollment

Registration

Register by one of the following:

1. Submit an application on our website at www.quaker-bridge.com in the "Registration" link.
2. Call 609-588-4442 or call/text 609-933-8806 to schedule registration.
3. Contact us by visiting the Learning Center at 4044 Quakerbridge Rd., Lawrenceville, NJ 08619-1007.

Open House Appointment

Make a reservation by calling 609-588-4442, or 609-933-8806 or emailing qlc4044@quaker-bridge.com, to come to the Learning Center during our Open House Days. Which provide program registration and information.

Open House Dates:

**January 6th to May 11th,
every Saturday from 10:00 AM to 3:30 PM.**
Please call to make a reservation in advance.

Program Course and Schedule

- Six week courses from June 24 to August 2
- See 2024 Summer/Fall Courses schedule for class times and dates
- Four days intense review for all Option II



Refund and Absence Policy

- A written parental request must accompany any withdrawal from a program
- Withdrawal before June 7 will result in a refund except for the \$250 administrative fee
- A 50% refund will be given for a withdrawal until July 10
- No refund will be given after July 10
- No makeup classes will be provided for any classes missed by the student

Private/Small Group Tutoring

Special one-on-one or small group tutoring is available for all subjects upon request, including Reading, Writing, Math, SAT, ACT, and AP courses. For fees and listing of course offerings, please view the table on the following page. Call the Learning Center to schedule private tutoring.



Tuition and Fees

See fees on the 2024 Summer/Fall Courses chart

- Early drop-off (before 8:00AM) and late pickup (6:00PM) fees are \$250 per student

Contact

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Coupon per person:
**Super Savers Premium
Discount***

Expires by 02/29/2024

**\$160 off half day
\$225 off with another
sibling/returned
student**

*Must be enrolled in a 5/6 Week Program to be eligible

Coupon per person:
Early Bird Discount*

Expires by 03/31/2024

**\$80 off half day
\$125 off with
another sibling/
returned student**

*Must be enrolled in a 5/6 Week Program to be eligible