

Stuyvesant Student Opportunity Bulletin #7S

October 18, 2024

Please note that in this “**Short**” version of the Student Opportunity Bulletin, only the *New* and *Deadline Approaching* opportunities in each category are included.

For the list of **all** the opportunities in each category, you may click & open the “**Long**” version of the Student Opportunity document you received.

CATEGORY TABLE OF CONTENTS:

(**Download this entire PDF document** in order to use the following links to jump to your area(s) of interest)

[1. EVENTS OF INTEREST TO STUDENTS](#)

[2. ACADEMIC PROGRAMS](#)

[3. BUSINESS & JOBS](#)

[4. COMMUNITY SERVICE](#)

[5. COLLEGE PREP](#)

[6. LEADERSHIP, GOVERNMENT,
LAW, ADVOCACY, INTERNATIONAL](#)

[7. MUSEUMS & ART & PHOTOGRAPHY](#)

[8. PARKS/NATURE](#)

9. STEM OPPORTUNITIES

a. ENGINEERING / MATH / COMPUTER SCIENCE

b. MEDICAL / LIFE SCIENCES

10. THEATER, WRITING, MUSIC, PERFORMING ARTS, VIDEO

11. CONTESTS & COMPETITIONS

12. OPPORTUNITY LISTS AND RESOURCES

13. SCHOLARSHIPS

This weekly bulletin informs students, parents, and staff about internships, academic programs, jobs, leadership & community service initiatives, and other student opportunities in a variety of fields. Please carefully note deadlines, age requirements, and other pre-requisites for participation.

For ease of use, these newsletters are organized by different categories, such as Academic Programs, Business Internships & Jobs, STEM Opportunities, Community Service, and so on.

These various opportunities utilize different formats. Some are in-person, some remote, and some will involve a hybrid arrangement. Check each program for their specific format and schedule. Students should consider applying to any that match their interests and talents. **Some program deadlines are fast approaching** – please do not miss them!

Some highlighted programs in the categories below (**often with approaching deadlines**) include:

ACADEMICS: The **CUNY College Now Program** at campuses throughout the city offers free college-level science, math, & humanities classes to current juniors & seniors (sophomores may be eligible for some programs). The application deadlines and course times vary for each individual campus - students should explore their options.

BUSINESS: The **Emma Bowen Summer Internship** for seniors is a paid program for groups (including Asian-Americans) under-represented in media corporations. There is an upcoming **Information Session** on 10/29.

And the **NYC Exploring** organization welcomes students from all grades to their after-school visits to leading engineering, financial, medical, legal and other companies. These are free opportunities to meet professionals in a variety of fields.

GOVERNMENT/LEADERSHIP: The **Bill of Rights Institute** is a year-long program for juniors & seniors interested in the role of government, leadership in civil society, along with other current public policy issues.

MUSEUMS/ART: The **Guggenheim Museum** welcomes all students to their upcoming free sketching and other art workshops – their next session is on October 20th!

PARKS/NATURE: The Brooklyn Botanic Garden's **Garden Apprentice Program** is open to current 9th, 10th, and 11th grade students with an interest in urban agriculture,

plants, and the environment. It takes place during the spring term, and can lead to paid positions. There is an information session set for 10/26.

STEM: The **International Young Researchers Conference** is a low-cost six-week virtual program that introduces students from all grades to research concepts in biology, chemistry, and other scientific fields.

WRITING/THEATER: There are several new writing contests (open to all) in this week's edition, including the **Scholastic Art & Writing Awards**, the **Girls Write Now Inspiring Women** program, and **Princeton's Milberg High School Poetry Prize**.

Questions, suggestions, and information about other opportunities are always welcome and appreciated, and may be sent to Internship/Opportunity Coordinator Harvey Blumm at: hblumm@stuy.edu - we will share your helpful information with the Stuy community!

Events of Interest to Students:

New: *Event Approaching*: Chat with a Scientist: Defining Inclusion in STEM

“Inclusion, in its broadest sense, refers to the practice of ensuring that all individuals are respected, valued, and supported within a community or society, regardless of their differences. But what does inclusion look like in the context of STEM fields? What are some barriers to inclusion in STEM? Explore the answers to these questions and learn more at the first session of our ‘**Inclusion in STEM**’ series, featuring

Alfred M. Mays, Chief Diversity Officer and Senior Program Officer for Diversity and Education at the Burroughs Wellcome Fund.”

Eligible: All students

Dates: **October 23** from 1:00 – 2:30 PM

Location: Virtual

Cost: \$20 (Half-price discount for new members)

Application Deadline: **Rolling Basis**

Links: <https://www.nyas.org/shaping-science/events/inclusion-in-stem/>
<https://www.nyas.org/event-registration/?eventpostid=17866>

New: Event Approaching: MoMath ‘Ask a Mathematician’

“Ever wanted to ask a mathematician something, maybe about a curious new idea you have, or a concept you'd like to understand better? Don't know whom to ask? Here's your chance! Join David Reimann, MoMath's 2024–2025 Visiting Professor for Public Outreach, for this one-hour, interactive session. Come with your own questions for David, or just join to listen in. All are welcome, and no question is too basic — although plenty may be too hard!”

Eligible: All students

Dates: **Friday, October 25** (6:30pm - 7:30pm)

Locations: Virtual

Cost: Free

Link: <https://momath.org/ask-anything/>

Events Approaching: Open House New York (OHNY) Weekend

“OHNY Weekend is an annual festival that opens hundreds of noteworthy or significant places across the five boroughs for three days of in-person and virtual tours, talks, and special activities. It is a free celebration of “the power of place,” fostering discovery and delight for all New Yorkers and deepening the public’s understanding of how design can strengthen communities and improve quality of life.”

Eligible: All students

Dates: October 18 – 20

Location: Hybrid (virtual and in-person content available)

Cost: Free

Application Deadline: Rolling Basis

Link: <https://ohny.org/weekend/>

Event Approaching: Lamont-Doherty Earth Observatory Open House

“Columbia Climate School Lamont-Doherty Earth Observatory welcomes aspiring young scientists and science enthusiasts to come enjoy Lamont-Doherty’s Open House. You will tour a lab, participate in hands-on earth science demonstrations, and learn from world-renowned researchers about their latest discoveries. If you are attending Open House from New York City, free shuttle buses are provided between Columbia University's Morningside Heights campus in Manhattan and the Lamont-Doherty Earth Observatory.”

Eligible: Everyone

Dates: October 19, 10 AM – 4 PM

Location: 61 Route 9W Palisades, NY 10964

Cost: Free

Application Deadline: Rolling Basis

Application Link: <https://www.eventbrite.com/e/discover-earth-science-open-house-at-the-lamont-doherty-earth-observatory-tickets-1009297615337>

Link: <https://openhouse.ldeo.columbia.edu/>

Event Approaching: Architecture and Design College Fair

“Students from the tri-state area are invited to attend this FREE college fair to learn more about applying to architecture school. Representatives from over 30 schools nationwide will be on-hand at the Center for Architecture to meet with students and answer questions.”

Eligible: All students

Date: October 19 (11am – 3pm)

Location: Center for Architecture (536 LaGuardia Place, Manhattan)

Cost: Free

Application Deadline: Rolling Basis

Links: <https://www.centerforarchitecture.org/k-12/teen-programs/architecture-college-fair/>

<https://calendar.aiany.org/2024/10/19/architecture-and-design-college-fair-2024/>

Event Approaching: An Exploration of Algebraic Operations

“This series on different mathematical topics is appropriate for students in middle school and high school, but undergraduate and graduate students who are interested in the Mathematics Outreach Seminar and Training (MOST) program are welcome to attend to learn more. The MOST program provides early-career female mathematicians with professional development and speaking opportunities to advance and inspire others through math outreach.

October 20th Session: Why is the order of operations in that order? Let's take a peek behind the scenes of abstract algebra to better understand operations, how they work, and if they can be applied to objects other than numbers. Indulge in mathematical fun that extends into the evening! Participants will also explore the Museum's dynamic exhibits, engage with a peer group that's passionate about math, and enjoy decadent hot cocoa and chocolate chip cookies all night long."

This is a **students-only** drop-off program.

Eligible: All students

Dates: **October 20** (and 11/24 & 12/15 –all from 6:30-8:30pm)

Location: Museum of Mathematics; 225 5th Avenue, Manhattan

Application Deadline: **Rolling Basis**

Link: <https://momath.org/most/plus/>

Event Approaching: Queens Borough Hall College Fair

"Borough President Donovan Richards is hosting a college fair at Queens Borough Hall, featuring representatives from dozens of public and private universities across the region and the New York State Higher Education Services Corporation. The fair will also feature workshops in multiple languages on securing financial aid to help you pay for college."

Eligible: All students

Date: **October 21** (4:00 – 7:00pm)

Location: Queens Borough Hall, 120-55 Queens Boulevard, Kew Gardens

Cost: Free

Link: https://drive.google.com/file/d/1C1EhxJt_oJ3NryftivDFndCVWG47-KPc/view?usp=sharing

Event Approaching: YouthAsk Youth Census Survey

"Intergenerational Change Initiative (ICI) launched the Youth Ask Youth (YAY)

Census, gathering responses from youth across five boroughs about their experiences related to learning, community, COVID-19, policing and more. We submit this data to major stakeholders like the Department of Youth and Community Development, the Department of Education, and the Deputy Mayor's office. You can raise your voice, be heard... and earn a chance to win a \$25 gift card, just by taking our survey!"

Eligible: All students

Date: Ongoing

Location: Virtual

Application Deadline: October 25

Cost: Free

Link: <https://www.amplifyapp.org/en/surveys>

Event Approaching:

Mentoring In Medicine (MIM) Virtual Biomedical Hackathon

"Mentoring In Medicine (MIM) is thrilled to announce our Virtual Biomedical Hackathon! This free, weekend-long event is designed to ignite a students' passion for science and empower them to make a real difference in public health. Teams of students will spend a weekend exploring a scientific paper, creating a public health campaign, or improving the design and marketing of a biomedical device. They will gain insights from leading scientists and healthcare professionals, connect with passionate students from across the country, and compete for exciting prizes."

Eligible: All students

Dates: **October 25 - 27**

Location: Virtual

Cost: Free

Application Deadline: Rolling Basis

Link: https://mimhub.knkit.sg/event/biomedical-research-hackathon-3/register?mc_cid=0ff10b3623

Events Approaching:

Lincoln Center Passport to the Arts for Students with Disabilities

“Free concerts, opera, ballet, and other world-class performing arts -designed for children, teens and adults with disabilities and their families, Passport to the Arts provides a welcoming, accessible, and cost-free introduction to the performing arts at Lincoln Center. Families are invited to attend performances, interactive workshops, and virtual events with Lincoln Center for the Performing Arts, New York City Ballet, The Metropolitan Opera, the New York Philharmonic, Jazz at Lincoln Center, Chamber Music Society, and more.”

Eligible: All students

Dates: October - November

Locations: Various depending on the event

Application Deadline: **Rolling Basis**

Cost: Free

Links: <https://www.lincolncenter.org/series/accessibility-at-lincoln-center/s/Passport%20to%20the%20Arts>
<https://customervoice.microsoft.com/Pages/ResponsePage.aspx?id=n0FMlk9R1UG28q0eX7MGR2syLJAVestHvkCP6QASqV9UOUdKUTU5SlkzVUJJWEpPVFBaVVA4VjgxTiQlQCNjPTEu>
<https://res.cloudinary.com/lcpa-fountain/image/upload/s0iz2nfzw9fiq12bngpw>

***Event Approaching:* Teens Art Connection - Pizza and a Movie (PaaM)**

“As a PaaM teen you will eat delicious pizza on us and decide what movie to watch with a vote. Each month PaaM hosts present a new theme with a menu of 3 mystery movies. Movie titles aren’t revealed until movie night. Connect with other NYC teens,

learn behind the scenes movie facts and share your reactions in real- time. Post movie, join the talk-back to explore themes in the movie.”

Eligible: All students who are at least 14 years old

Dates: **November 1**, December 6, January 3, February 7, and more from 5-8 pm

Location: 53rd Street Library, 18 West 53rd Street, Manhattan

Cost: Free

Application Deadline: **Rolling Basis**

Links: <https://www.eventbrite.com/cc/2024-2025-pizza-and-a-movie-paam-3558549>
<https://teens.artsconnection.org/paam/>

Splash Learning Days

Many universities offer free or very low-cost one or two-day Splash programs for high school students to take classes on various subjects taught by their current college students. These can be virtual, in-person, or hybrid in format. Here is a link for a number of upcoming events, including those at **Cornell, MIT, Johns Hopkins, Stanford** and more.

<https://docs.google.com/document/d/1ulZUDkDeawKaEWVal0FK-OvVCwZDwNSy/edit>

<https://cornell.learningu.org/learn/index.html>

<https://hopkins.learningu.org/learn/index.html>

<https://stanfordesp.org/>

Yale Splash Program

“Splash is a one-day program of classes taught by Yale students on a diverse range of subjects, such as Into the Future: How "Spider-Verse" Forced Animation to Evolve, Introduction to Improv Comedy, Elementary Particle Physics, Ethics Meets Self-Driving Cars: Philosophy, Technology and More, Kafka and Monty Python, The Syrian Refugee Crisis, Feminism in the Beyonce Era, and more.”

Eligible: All students

Date: November 9 (10 AM – 3:30 PM)

Location: Yale Campus (451 College St, New Haven, CT)

Cost: \$20 (Includes lunch; Financial aid available)

Deadline: **Rolling Basis**

Link: <https://yale.learningu.org/learn/splash.html>

[RETURN TO TOP](#)

Academic Programs

New: *Deadline Approaching:* NYU Weekend Workshops

“As a college prep program, the NYU SPS High School Academy offers a range of professional and college geared courses. Explore topics and get a feel for majors or careers you may be considering all while preparing for the college admissions and college application process.”

Eligible: All students

Dates: November 16 – December 14

Location: In-person (7 East 12th St, Manhattan)

Cost: \$850 & \$50 application fee (financial aid not available)

Application Deadline: **November 1**

Links: <https://www.sps.nyu.edu/high-school-academy/programs/weekend-workshops.html>

<https://www.sps.nyu.edu/high-school-academy/programs/weekend-workshops.html#program-course-list>

<https://connect.nyu.edu/register/spshsa-ww-FA24>

New: College Now Spring Programs & Courses

The CUNY College Now Program at campuses throughout the city offers free college-level science, math, & humanities classes to current juniors & seniors (sophomores may be eligible for some programs depending on requirements). The application deadlines and course times vary for each individual campus - students should explore their options and apply ASAP. See the links below for more detailed information about programs and courses.

1- Baruch College

Eligible: Current juniors and seniors

Dates: January 25 – May 22, 2025

Location: Baruch College or Virtual

Examples of Courses Offered: Advocacy and Protest in Social Movements, Cultural Anthropology, Business Fundamentals, Speech Communication, Sociology, Psychology, Personal Finance, Critical Health Issues

Application Deadline: **December 2 (5 pm)**

Links: <https://collegenow.baruch.cuny.edu/>

<https://collegenow.baruch.cuny.edu/wp-content/uploads/sites/31/2024/09/Spring-2025-College-Now-Flyer-2.pdf>

2- Hunter College

Eligible: Current sophomores, juniors and seniors

Dates: January 25 – May 22, 2025

Location: Hunter College or Virtual

Examples of Courses Offered: Classical Mythology, Programming, Calculus 2, Principles of Epidemiology, Expository Writing, Media Studies, Music Theory, Nutrition, Ethics, Psychology, Sociology, Education, Women and Gender Studies

Application Deadline: **December 6**

Links: <https://hunter.cuny.edu/students/opportunities/college-now/how-to-apply/>
<https://collegenow.baruch.cuny.edu/wp-content/uploads/sites/31/2024/09/Spring-2025-College-Now-Flyer-2.pdf>

3- Kingsborough Community College

Eligible: Current sophomores, juniors and seniors

Dates: Spring 2025

Location: Virtual

Examples of Courses Offered: Culinary Concepts, Intro to Criminal Justice, General Psychology, History of US Civil Rights, Race and Ethnicity

Application Deadline: December 6

Links: <https://www.kbcc.cuny.edu/collegenow/weekend.html>
https://forms.office.com/pages/responsepage.aspx?id=s_BgbwZfCU6XFZiduozH2La8oDFEVq9CjHQyQ6B9kX1UNIJCM1NIRDZSUjBITDMzTzNLWTIMMIZVMS4u&route=shorturl

4- City College of New York

Eligible: Current sophomores, Juniors, and Seniors

Dates: February 1 – May 17, 2025

Location: City College of New York or Virtual

Examples of Courses Offered: Human Biology, Introduction to Human Development: Infancy & Childhood, Freshman Composition, Introduction to Game Programming, Ideas of Physics, Applications of Psychology in the Modern World, Introduction to Journalism

Application Deadline: December 7

Links: <https://www.ccny.cuny.edu/collegenow>
<https://www.ccny.cuny.edu/collegenow/application-process>

Deadline Approaching: Yale Young Global Scholars Summer Program

YYGS invites students to several different ten-day sessions in which they can “experience life as a university student at Yale while attending an academic session of their choosing.” A variety of classes are available, including ‘Innovations in Science & Technology’ ‘Literature, Philosophy & Culture,’ ‘Solving Global Challenges,’ and others. Information webinars on the program are scheduled from early October to December and range from topics such as Admissions Advice to the Session Offerings.

Eligible: All Sophomores & Juniors 16 and older by July 20, 2025

Dates: Session I (June 22 – July 4) **OR** Session II (July 6 – 18) **OR** Session III (July 20 – August 1)

Application Deadline: **October 20** (Early Action) or **January 10, 2025** (Regular Decision)

Cost: **TBD** (need-based financial aid available)

Links: <https://globalscholars.yale.edu/how-to-apply>
<https://globalscholars.yale.edu/how-apply/info-sessions>

Columbia University Spring Academic Year Weekend Remote Courses

All students are invited to apply for weekend classes in a wide variety of fields, including Creative Writing, Psychology, Science, Medicine, and more.

Eligible: All students

Dates: January 18 – March 23, 2025 (Saturdays and/or Sundays)

Application Deadline: **December 5**

Location: Virtual

Cost: \$2,810 per course (no financial aid offered)

Links: <https://precollege.sps.columbia.edu/highschool/academic-year-immersion/admissions>
<https://precollege.sps.columbia.edu/highschool/academic-year-immersion/frequently-asked-questions>

[RETURN TO TOP](#)

Business & Jobs

For information about obtaining **Working Papers** at Stuyvesant, check this link:

https://docs.google.com/document/d/1hawnkPcYfJu_C_Zy0D10AO1Jn5BAKFI8/edit?usp=sharing&ouid=101556942762799823370&rtpof=true&sd=true

New: Deadline Approaching: NYU Weekend Workshops

“As a college prep program, the NYU SPS High School Academy offers a range of professional and college geared courses. Explore topics and get a feel for majors or careers you may be considering all while preparing for the college admissions and college application process.”

Eligible: All students

Dates: November 16 – December 14

Location: In-person (7 East 12th St, Manhattan)

Cost: \$850 & \$50 application fee (financial aid not available)

Application Deadline: **November 1**

Links: <https://www.sps.nyu.edu/high-school-academy/programs/weekend-workshops.html>

<https://www.sps.nyu.edu/high-school-academy/programs/weekend-workshops.html#program-course-list>

<https://connect.nyu.edu/register/spshsa-ww-FA24>

Deadline Approaching: Department of Housing Preservation and Development (HPD) Internship Program

“HPD is at the forefront of solving the City's housing crisis and protecting renters. Our team oversees all public relations for HPD and is responsible for promoting agency initiatives, programs, and accomplishments. As an intern, students gain real, hands-on experience and contribute to meaningful projects that support our mission to address the housing crisis and serve New Yorkers. The available positions are: Social Media and Digital Intern, Press Intern, Public Engagement Intern, and Event and Executive Intern. Send your resume & cover letter with the preferred role and dates to Ilana Maier at maieri@hpd.nyc.gov .”

Eligible: All students

Dates: TBD

Location: Various

Cost: Free

Application Deadline: **ASAP**

Deadline Approaching: Young Founders Lab Startup Bootcamp

“Young Founders Lab is a selective start-up bootcamp for ambitious high school students. In the program, you work under the guidance of mentors from places like Google, Microsoft, and Meta to build your own revenue generating start-ups. Young Founders Lab is a real-world start-up bootcamp based on incubators such as the Y-Combinator. You have the option to work individually or in groups.”

Eligible: All students

Cost: \$2,900 (team), \$3,500 (individual); aid available

Dates: December 21 - January 5 (12:00pm - 3:00pm) or 12-week individual plan

Location: Virtual

Application Deadline: **October 20 (Early Decision), November 24 (Regular)**

Link: [information slides application form](#)

Early Deadline Approaching: StandOut Connect Internship Program

“StandOut Connect is a program that matches high school students with companies founded by top university alumni. Over the course of the program, students will be taught how to recruit for and succeed in internships by alumni from top ten universities who have broken into fields such as finance, venture capital, and Big Tech. Then they will complete a two-month internship at an industry-leading company in their area of interest. Students will leave the program having spearheaded a project at their company match, with many receiving return offers to continue part-time into the school year.”

Eligible: All students who are at least 15 years old

Dates: Winter 2024

Location: Virtual

Cost: \$1,950 (Scholarships Available)

Application Deadline: **October 20** (Early), **November 30** (Regular)

Links: <https://www.standoutconnect.org/winter>

<https://hkxzor8t671.typeform.com/to/GqkpLyxO?typeform-source=www.standoutconnect.org>

Program Ongoing:

Rock the Street Wall Street Finance Program

Rock the Street Wall Street invites female students to apply for this series of six in-person sessions for Stuyvesant students, taking place after-school at Stuyvesant. Participants meet with female finance industry professionals and learn about personal finance, financial businesses, and more. Participants also receive help in finding summer internships in this business field.

“We are excited to be starting another year of Rock the Street, Wall Street programming at Stuyvesant this year! We have a group of women from Invesco Corporation excited to meet the great group of students at Stuyvesant and share

their time and knowledge with you all! Here are the details:”

Fall Workshops @ Stuyvesant & Field Trip to Invesco Headquarters (near Stuy):

Tuesdays, 4:00 - 5:00 PM from October 22 – November 19

Please register on our NEW RTSWS App to participate. The app can be accessed via the link below to access the registration form . Or scan the QR code in the link below for instructions.

Contact Harvey Blumm at: hblumm@stuy.edu with any questions

Eligible: All female-identifying students

Dates: October 15 – November 19; Tuesdays at Stuy in Room 411(4:00-5:00)

Cost: Free

Links: app.rockthestreetwallstreet.com

https://drive.google.com/file/d/1df7wEKOSTujUiNouS-I3yP_puAAELkgP/view?usp=sharing

<https://rockthestreetwallstreet.com/home/>

Events Approaching: NYC Exploring Careers Program

“Students interested in learning about different career paths can join the NYC Exploring program. It uses in-person & virtual weekly or bi-weekly after-school sessions to introduce students to a wide variety of careers. List of programs scheduled for Fall 2024:

- Structuretone and Gensler (Architecture/Engineering/Construction) Wednesdays at 4:30- 6:30pm 10/23, 10/30, 11/6, 11/13, 11/20
- M&T Bank (Finance/Accounting/Business) Tuesdays at 4:30-6:00pm 10/22
- Gilbane (Architecture/Engineering/Construction) Tuesdays at 4:30-6:30pm 10/22, 10/29, 11/12, 11/19
- Kings County District Attorney’s Office (Law & Government) Thursdays at 4:30-6:00pm 10/24, 11/7, 11/21, 12/5, 12/19
- Queens County District Attorney’s Office (Law & Government) Tuesdays at 4:30-6:00pm 10/29, 11/12, 11/26, 12/10
- LaGuardia Airport (Aviation) Thursdays at 4:30-6:00pm 11/21, 12/19, 1/16, 2/20, 3/20, 4/17, 5/15
- Lenox Health Greenwich Village (Medicine/Nursing) Thursdays at 4:30-6:00pm 11/21, 12/19, 1/16, 2/20, 3/20, 4/17, 5/15

- Carver Federal Savings Bank (Finance/Accounting/Business) Wednesdays at 4:30-6:00pm 11/6, 11/13
- Bellevue Hospital (Medicine/Nursing) Thursdays at 4:30-6:00pm 11/7, 11/14, 11/21, 12/5

Eligible: All Students

Dates: Various (Fall 2024 - Spring 2025)

Location: Various

Cost: Free

Application Deadline: **Rolling Basis**

Links: <https://nyexploring.org/b-registar/>
<https://nyexploring.org/calendar/>

Events Approaching: Museum of Finance Academy

“The Museum Finance Academy (MFA) is a FREE five-session personal finance certificate course for 11th and 12th graders with the goal of teaching students to aspire to financial independence through developing an appreciation for savings, establishing financial goals, and learning to avoid scams. This course requires NO prior knowledge of finance, business, or economics. The top students will be awarded college scholarships ranging from \$500 to \$1,000.”

Eligible: Juniors and Seniors

Dates: October 22, 29 & November 5, 12

Location: Virtual

Cost: Free

Application Deadline: **Rolling Basis** (Limited Capacity)

Links: <https://www.moaf.org/education/museum-finance-academy>
<https://www.moaf.org/education/museum-finance-academy/index/res/id=Attachments/index=0/Virtual%20MFA%20Fall%202024%20Flyer%202.pdf>

Deadline Approaching: What Is Next (WIN) Career Development Series

“We connect high school students with professionals in STEM, finance, and entrepreneurship to help them explore career paths and build valuable networks. WIN provides students with:

1. Professional networking opportunities
2. Curated workshops with industry experts
3. A supportive community of peers and recent graduates
4. Life skills activities, from personal finance to pitching themselves”

Eligible: All students

Dates: October 29 - December 17, Tuesdays 7:30pm - 8:30pm

Location: Virtual

Cost: \$550

Application Deadline: **October 25**

Links: <https://www.whatisnext.academy/cohorts>

<https://www.eventcombo.com/ms/ev/69557/WIN-Pilot/home?eventRoleId=>

Event Approaching:

Emma Bowen Foundation Internship (EBF) for Seniors: Info Session

“EBF offers **paid summer media-industry internships** (with an affiliated scholarship) “for students from ethnic groups which are under-represented in media corporations” (including, among others, Latinos, Asian & African Americans). These spots are available at leading local media companies via the Emma Bowen Foundation.

Eligible students who are interested in technical/engineering or news, broadcast, studio, and other non-technical aspects of this industry are invited to apply. There will be conferences, info sessions, workshops, panels, and dedicated team member to support interns.”

Eligible: Current seniors from under-represented groups with a minimum GPA of 3.0 (must be 18 years old at start of summer internship)

Dates: Summer: **Information Session on 10/29:** 6:00-7:30pm

Locations: Various (TBA)

Cost: Free

Application Deadline: **Rolling Basis** (applying by **January 4th** recommended)

Links: <https://www.emmabowenfoundation.org/>

<https://www.emmabowenfoundation.org/apply>

<https://events.ringcentral.com/events/2025-ebf-application-info-session>

Harvard Undergraduate Women in Business Oriented Leadership Development (BOLD) Conference

"This is an event for high school women leaders who are pursuing empowerment and knowledge from inspirational businesswomen. The 'Business Oriented Leadership Development' (BOLD) conference is designed to help the next generation of women leaders obtain skills and guidance toward their future in business. Participants will learn about business and engage with current Harvard business majors and local business leaders."

Eligible: All female students

Dates: November 9 - 10

Location: In-person and virtual options

Cost: \$135.23 (in-person cost on the Harvard campus) & \$44.52 (virtual cost)
(financial aid available)

Application Deadline: **November 9**

Links: <https://www.wib-bold.com/home>

<https://www.eventbrite.com/e/harvard-women-in-business-2024-bold-conference-tickets-894586601607?utm-campaign=social&utm-content=attendeeshare&utm-medium=discovery&utm-term=listing&utm-source=cp&aff=ebdsshcopyurl>

[*RETURN TO TOP*](#)

Community Service

New: Community Swap Volunteer Event

“Join this sustainable community event with popupswapX as a volunteer to weigh, sort, and fold donations for the biggest free yard sale you've ever seen. Thousands of New Yorkers will give and take for free. If you'd like to flex your social skills, be a greeter for incoming visitors, or if you like to learn about zero waste and recycling, sign up to volunteer for the clean-up crew.”

Eligible: All students

Date: November 11 (12:30 pm - 6:00 pm)

Location: West 68th Street & Central Park West, Manhattan

Application Deadline: **Rolling Basis**

Link: <https://www.popupswapx.com/events/nycopenstreetsoct2023>

New: Friendship Circle Volunteering Opportunities

The Friendship Circle invites Stuyvesant student volunteers to join their programs to help special needs youngsters. At Friendship Circle/Upper East Side, we are dedicated to bringing happiness and companionship to children, teens and young adults with special needs, as well as bringing energy, support and peace of mind to their families.

The opportunity to connect with a special friend in a meaningful way has a profound impact on everyone involved. Learn more at the links below:

Eligible: All students (different programs for volunteers of different ages.)

Dates: Various

Location: In-person (Various) or Virtual

Cost: Free

Application Deadline: **Rolling Basis**

Links: <https://www.friendshipcirclenyc.org/teen-volunteer-opportunities>

<https://www.friendshipcirclenyc.org/>

<https://www.friendshipcirclenyc.org/new-volunteer>

General List of Local Volunteer Opportunities:

<https://docs.google.com/document/d/1A4F8d5yxdsQK2qxEM39ddxjgCGzbgQO3/edit?usp=sharing&ouid=111212941873538043271&rtpof=true&sd=true>

For a list of some **food programs** that help hungry New Yorkers, click this link:

<https://docs.google.com/document/d/1UYI5eiBx6nX561v06oDaCoDW5jzbijVj/edit?usp=sharing&ouid=111212941873538043271&rtpof=true&sd=true>

List of Volunteer Tutoring Opportunities:

<https://docs.google.com/document/d/1QAotsjQE5Z-ks55dTzvqW5tzMJ2PnNtGEVtM50MJxuo/edit?usp=sharing>

Hospital Volunteer Opportunities

Most NYC hospitals welcome high school student helpers. Age requirements and time commitments vary, so contact locations of interest for more specific information.

Eligible: Various – check individual sites

Dates: Various

Location: Various

Cost: Free

Application Deadlines: **Rolling Basis**

Links: <http://www.nychealthandhospitals.org/volunteering/>

<http://www.nychealthandhospitals.org/hospitals/>

[https://docs.google.com/document/d/15q4GII8MdbZ-](https://docs.google.com/document/d/15q4GII8MdbZ-k8EpK2U3fRYFQK7Pcewp/edit?usp=sharing&ouid=111212941873538043271&rtpof=true&sd=true)

[k8EpK2U3fRYFQK7Pcewp/edit?usp=sharing&ouid=111212941873538043271&rtpof=true&sd=true](https://docs.google.com/document/d/15q4GII8MdbZ-k8EpK2U3fRYFQK7Pcewp/edit?usp=sharing&ouid=111212941873538043271&rtpof=true&sd=true)

Deadline Approaching: STEMpathize Volunteer Internship Opportunity

“STEMpathize is a youth-led organization based that collaborates with high school students to make STEM as approachable and accessible as possible through hands-on engaging workshops for students of grades 3-8.

They are hosting virtual STEM workshops for their Fall 2024 Series and are seeking volunteers. Internship positions include Workshop Facilitators, Curriculum Designers, Outreach Team Members, Content Creators, Blog Writers, Social Media Managers, and Website Designers. Expect to hear from them within a week of application submission.”

Eligible: All students

Application Deadline: **October 20** (11:59 PM PT)

Location: Virtual

Links: <https://tinyurl.com/stempathizeinternship>

[RETURN TO TOP](#)

[College Prep](#)

New: Stuyvesant Alumni Mentoring Program

The Mentoring program offers **advice and mentorship** from Stuyvesant's accomplished **alumni**. We all stress about the college process and beyond, but by joining the Mentoring Program, you are **setting yourself up for success**. You will gain vital knowledge and important skills, such as:

- College essay writing
- Life Skills
- Career Exploration
- Resume Crafting
- Interviewing
- Public Speaking
- **And much, much more!**

The program will offer both in-person and virtual options.

Eligible: All students

Dates: Dec 2024 - Jun 2025

Locations: Stuyvesant High School for in-person sessions, Zoom for virtual sessions

Cost: Free

Application Deadline: **November 2** (11:59 PM)

Link: <https://www.stuyalumni.org/mentorstudents/>

For a general list of programs (mostly free) that provide college admissions information and support to seniors and students from other grades, check this link:
https://docs.google.com/document/d/1p_qe4toH16TQwueXyghXvy0YvmfIUfjm/edit?usp=sharing&ouid=101556942762799823370&rtpof=true&sd=true

New: Columbia Writing Academy: Writing for College Success

“The Columbia Writing Academy is designed for high school students who know that writing is the key to college success and want to develop their own personal voice and expand their writing skills before starting college. Through a combination of workshops and tutorials, exercises and assignments, students will practice the fundamental skills for writing successful college essays—developing a position to argue, persuading readers, anticipating counterarguments, and crafting strong sentences. Students will explore each stage in the writing process— brainstorming, drafting, revising—and will receive in-depth feedback at each stage of the process. By the end of the course, students will have practiced the major skills of successful college writing and have written a college-level essay.”

Eligible: All students

Dates: February 3-13, 2025

Location: Virtual

Application Deadlines: **December 5**

Cost: \$2,810

Link: <https://precollege.sps.columbia.edu/programs/academic-year/columbia-writing-academy-spring>

Events Approaching: CACNY Senior Series Program

“Senior Series is a 3-month college access program intended to support high school seniors through various aspects of the college application process. Senior Series features both in-person and virtual workshops on topics including college choice, applications, admissions, and success. During our workshop sessions, we guide students through navigating the Common App, and SUNY and CUNY application portals. In addition, we offer office hours, which serve as advisory sessions where students receive one on one support for writing college essays and FAFSA

completion. Participants who successfully complete all outlined milestones are eligible to receive up to a \$500 stipend.”

Eligible: All Seniors

Dates: **October** - Mid December

Location: Hybrid; In-Person at 185 Broadway 2nd Floor, Brooklyn 11211

Cost: Free

Application Deadline: **Rolling Basis**

Link:

<https://docs.google.com/forms/d/e/1FAIpQLScQGeR3TK16ivUL6roZLskkXMPMItVQRS9Zzk6O3XAwxsZgRA/viewform?pli=1>

Events Today & Approaching: **SUNY Information Sessions**

These in-person and online sessions provide helpful information about different State University of New York (SUNY) campuses, financial aid, FAFSA completion, special programs, and more.

Eligible: All students & parents

Dates: **October 18**, November 1, 5, 6, 8, 13, 15, 19, 20, 26 and more

Location: Virtual and in-person (116 East 55th St, Manhattan) options available

Cost: Free

Links: <https://www.suny.edu/attend/events/>

https://engage.suny.edu/portal/financial_aid_sessions_virtual

https://engage.suny.edu/portal/how_to_apply

https://engage.suny.edu/portal/fafsa_workshops

Event Approaching: **Virtual College Fair**

All students are welcome to ‘attend’ this virtual fair, which will include representatives from 50+ colleges, plus workshops on financial aid and other relevant topics.

Eligible: All students

Date: **October 19** (10:00am – 1:00pm)

Location: Virtual

Application Deadline: **Rolling Basis**

Cost: Free

Links: <https://explorewithuprooted.vfairs.com/en/>

<https://explorewithuprooted.vfairs.com/en/registration-form>

Event Approaching:

The Opportunity Hub - College Application Workshop Series

“We invite your students and program participants to join us for a series of free virtual college admissions workshops. These workshops will provide valuable insights and strategies to help you navigate the college application process. The series will have workshops like Crafting Your College List, Navigating College Admissions, Unleashing Your College Essay, and Dollars & Degrees: Your Guide to Educational Finance.”

Eligible: All students

Dates: **October 23** (5:00 - 6:00 PM EST)

Location: Virtual

Cost: Free

Application Deadline: **Rolling Basis**

Links:

<https://forms.office.com/pages/responsepage.aspx?id=KbgsP7rYBEWJXcpHqvTAXAmsVTRZ0PNElQ0QXfq824lUOUdYRTRCOEJNQkM1S1A1OURGUEpBMUwzRi4u&route=shorturl>

<https://forms.office.com/pages/responsepage.aspx?id=KbgsP7rYBEWJXcpHqvTAXAmsVTRZ0PNElQ0QXfq824lUNIFWMkZUMDVXSVBLVkJPS1ExUDVNVEtBOC4u&route=shorturl>

<https://forms.office.com/pages/responsepage.aspx?id=KbgsP7rYBEWJXcpHqvTAXAmsVTRZ0PNElQ0QXfq824lUQ0ZNSTJFTVE0MDFQV0YxOUs1UTgxVIZGWC4u&route=shorturl>

<https://forms.office.com/pages/responsepage.aspx?id=KbgsP7rYBEWJXcpHqvTAXAmsVTRZ0PNElQ0QXfq824lURDhJTtIFVzIFsDE5T1ZVTEJIMjNCOFBSMi4u&route=shorturl>

***Event Approaching:* Coalition For College Workshops**

“Learn about everything college and college admissions right from the experts – admissions counselors from Coalition schools. Coalition For College offers a series of workshops that focus on topics on applying to colleges such as College Affordability & Scholarships, The CSS Profile, College Applications, and Completing the FAFSA.”

Eligible: All Students

Dates: **October 24** & December 3

Location: Virtual

Cost: Free

Application Deadline: **Rolling Basis**

Link: <https://www.coalitionforcollegeaccess.org/events>

[RETURN TO TOP](#)

Leadership/Government/Law/Cultural/Programs

***New:* Latinas On the Verge of Excellence (L.O.V.E.) Mentoring Program**

“L.O.V.E. is implemented as a class for girls only with a specific curriculum that covers social-emotional content and addresses health standards. During the academic year, mentors and mentees participate in weekly, hour-long sessions guided by a curriculum that consists of four core components: mental health, reproductive health, and college and career readiness.

Through a series of structured mentoring and group activities that concentrate on personal empowerment, boosting academic performance, and college and career access, L.O.V.E. serves as a platform where young women can actually believe that they are capable of achieving their dreams.”

Eligible: All students who identify as women

Dates: November 2024 - June 2025

Location: In-person at 1460 Broadway, Manhattan

Cost: Free

Application Deadline: **October 31**

Link: <https://www.lovementoring.org/programs-school-base>

New: Angelo Del Toro Puerto Rican/Hispanic Youth Leadership Institute (PR/HYLI)

“The Angelo Del Toro Puerto Rican/Hispanic Youth Leadership Institute is a transformative civic engagement program that empowers Hispanic students to become leaders in their communities. Through PR/HYLI, students learn the intricacies of the legislative process through research, empowering them to advocate for the issues that matter most. This program fosters confidence and leadership skills and provides a nurturing environment where youth can express themselves in English and Spanish authentically and professionally, surrounded by educators and leaders who share their background and language, ensuring a safe and empowering space for their growth.”

Eligible: All students of Puerto Rican/Hispanic ethnicity

Dates: November 2024 - March 2025

Location: Various

Cost: Free

Application Deadline: **November 8**

Links: <https://sites.google.com/schools.nyc.gov/prhyli-nyc-delegation-public/home>

<https://s.alchemer.com/s3/Angelo-Del-Toro-Puerto-Rican-Hispanic-Youth-Leadership-Institute-PRHYLI-2024-2025-Pre-Registration>

New: Bill of Rights Institute (BRI) Student Fellowship

“The Bill of Rights Institute's Student Fellowship program is a leadership development program. The fellowship will focus on questions about civil society, the role of government, civic leadership, and more. Fellows participate in robust programming during the school year and participate in a culminating week of programming in and around Philadelphia, PA, and Washington, DC. They will meet twice a month and each session will have a short reading, discussion, and writing assignment. Participants will also design and lead public virtual events. The Fellowship concludes with a week-long capstone experience.”

Eligible: Current Juniors and Seniors

Dates: January - June 2025

Location: Hybrid (In-Person at Washington, DC during June 22 - 27)

Cost: Free

Application Deadline: **November 15**

Links: <https://billofrightsintstitute.org/student-fellowship>

<https://bri-docs.s3.amazonaws.com/Student+Fellowship+Flier+2025.pdf>

New: Kennedy-Lugar Youth Exchange and Study (YES) Abroad Program

“Living with a host family and attending a local school, YES Abroad students promote mutual understanding between the United States and their host country by forming lasting relationships with the local community. Participants live with a host family, attend a local high school, acquire leadership skills, and engage in activities to learn about the host country’s society and values; they also help educate others about American society and values. Participating countries include Jordan, India, Indonesia, Malaysia, Morocco, Thailand, and more. All expenses are covered.” No prior language skills are necessary.

Eligible: Students who are between the ages of 15 and 18.5

Dates: 2025 – 2026 academic year

Locations: Various

Cost: Free

Application Deadline: **December 4 (4:00 pm)**

Links: <https://www.yes-abroad.org/about/about-us>

[https://ais.americancouncils.org/cgi-](https://ais.americancouncils.org/cgi-bin/WebObjects/AIR.woa/wa/login?brand=highschoolstudyabroad)

[bin/WebObjects/AIR.woa/wa/login?brand=highschoolstudyabroad](https://ais.americancouncils.org/cgi-bin/WebObjects/AIR.woa/wa/login?brand=highschoolstudyabroad)

<https://www.yes-abroad.org/how-to-apply>

Two Free U.S. Government International Programs:

Deadline Extended/Approaching:

1- Virtual National Security Language Initiative for Youth (NSLI-Y)

“Virtual NSLI-Y is a 10-week, beginner-level foreign language and culture experience. In addition to language learning, Virtual NSLI-Y introduces participants to the people and culture of places where the target language is spoken, and fosters intercultural understanding. Virtual NSLI-Y participants are placed into a virtual classroom of approximately 10 students and meet two times per week for 90-minute sessions with an experienced language teacher.”

Eligible: 15-18 year old U.S. citizens who are high school students

Dates: Winter 2025 (January 13 - March 23)

Location: Virtual

New Application Deadline: **October 22**

Cost: Free

Link: <https://www.nsliforyouth.org/virtual/>

2- The National Security Language Initiative for Youth In-person Program

“NSLI-Y is a U.S. Department of State’s Bureau of Educational and Cultural Affairs program that provides overseas critical language study opportunities for high school language learners of all levels. Previous language study is not required.

Eligible U.S. high school students can apply to NSLI-Y 2025-26 to study Arabic, Chinese (Mandarin), Indonesian, Korean, Persian (Tajiki), Russian, or Turkish.

Selected finalists will receive a merit scholarship to study the target language in a host location, conditions permitting, in Summer 2025 or Academic Year 2025-26.”

Eligible: 15-18 years old students that are U.S. citizens

Dates:

Summer - typically start in mid-June to early July and end in early to mid-August

Academic year - typically begins in late August or September, and lasts 8-10 months

Locations: Various

Cost: Free

Application Deadline: **November 4 (4:00 pm for the application), November 12 (recommendation)**

Links: <https://www.nsliforyouth.org/nsli-y/>

<https://www.nsliforyouth.org/how-to-apply/>

Application Link: <https://ais.americancouncils.org/cgi-bin/WebObjects/AIR.woa/wa/login?brand=highschoolstudyabroad>

New: Stuyvesant Alumni Mentoring Program

The Mentoring program offers **advice and experience** from Stuy's accomplished **alumni**. We all stress about the college process and beyond, but by joining the Mentoring Program, you are **setting yourself up for success**. You will learn many **important soft and hard skills**, including:

- College essay writing
- Life Skills
- Career Exploration
- Resume Crafting
- Interviewing
- Public Speaking
- **And much, much more!**

The program will offer both in-person and virtual options.

Eligible: All students

Dates: Dec 2024 - Jun 2025

Locations: Stuyvesant High School for in-person sessions, Zoom for virtual sessions

Cost: Free

Application Deadline: **November 2** (11:59 PM)

Link: <https://www.stuyalumni.org/mentorstudents/>

New: Angelo Del Toro Puerto Rican Hispanic Youth Leadership Program

“The Angelo Del Toro Puerto Rican/Hispanic Youth Leadership is a nationally acclaimed civic engagement program for Hispanic high school students in NYC. This program is for high school students interested in politics, debate, and advocacy, who wish to develop leadership and public speaking skills, and who want to meet Latinx professional leaders and peers. Participants meet & work for six months with a team of their peers, followed by a three-day conference in Albany. Students will have the

opportunity to attend college trips and workshops and earn a scholarship. Metro cards will be provided.”

Eligible: Focus on Latino students

Dates: Summer 2025

Location: TBA

Cost: Free

Application Deadline: **November 8**

Links: <https://prhyli.org/prhyli-application-delegations/>
<https://sites.google.com/schools.nyc.gov/prhyli-nyc-delegation-public/home>

Deadline Today: Sadie Nash Leadership Project Sisterhood Academy

“The Siblinghood Academy program invites young women and gender-expansive youth to participate in workshops around community building, identity, leadership, media, healthy relationships, wellness, youth activism, and social justice. Using their own life experiences as a starting point, participants discuss important community issues while building a strong sense of siblinghood with supportive peers and adults. There will be lots of enrichment activities, field trips, and other educational opportunities will be offered throughout this program also! Participants will earn a **\$400** attendance based STIPEND if they have fulfilled ALL requirements by the end of program in March. You are also eligible for a \$25 bonus if you refer a friend to join Siblinghood Academy!”

Eligible: All female and gender-expansive students

Dates: Mondays & Wednesdays (4:30pm-6:30pm), October-May

Location: 4 West 43rd Street, Suite 502, Manhattan

Application Deadline: **October 18**

Cost: Free

Links: <https://www.sadienash.org/siblinghood-academy>

<https://sadienashleadershipproject.my.salesforce-sites.com/application>

Deadline Approaching:

Korea Society Project Bridge Youth Ambassador Program

“Youth Ambassadors from New York City participate in an intercultural youth leadership program with people from across the country. Using Korea as a case study, the Program offers many exciting opportunities for Youth Ambassadors to build leadership skills and intercultural competence, improve their public speaking ability, and grow their personal and professional networks. Participants engage in bi-monthly workshops and events. **The highlight of the Program is an all-expenses paid ten-day study tour to Korea in spring 2025.**

Eligible: Current Juniors and Seniors

Dates: November 2024 – June 2025

Location: Hybrid (on Zoom and at Korea Society, 350 Madison Avenue, Manhattan)

Application Deadline: **October 20**

Cost: Free

Links: <https://www.koreasociety.org/education/project-bridge>

<https://www.koreasociety.org/education/project-bridge/item/1531>

https://koreasociety.smapplify.io/prog/new_york_project_bridge_youth_ambassador_program_at_the_korea_society_2024_-_2025/

Deadline Approaching:

Librarians of Tomorrow Internship at the Brooklyn Public Library

“Librarians of Tomorrow is an innovative, hands-on internship program for 10th-12th grade students from diverse backgrounds with an interest in library careers. We seek committed and enthusiastic individuals who are ready to learn, work, and help others! Interns will build their academic, college, and career readiness skills with support

from a mentor, work behind the scenes on developing cutting-edge programming and projects and receive a stipend and volunteer service hours. Interns will complete 20-30 hours of training and field trips and 70-80 hours of hands-on work experience by creating a capstone project and assisting with a variety of library programs, events, and projects.”

Eligible: Sophomores, juniors, and seniors

Dates: November – June 2025 (3-6 hours per week)

Locations: Various

Cost: Free

Application Deadline: **October 20**

Links: <https://www.bklynlibrary.org/lot>
<https://www.bklynlibrary.org/content/librarians-tomorrow>

Deadline Approaching: Student Wellness Advocates

“The NYC Office of School Wellness Programs is launching **Student Wellness Advocates**, an opportunity for students in grades 9-12 to join a citywide youth leadership group. Student Wellness Advocates will implement NYCPS’ vision for student wellness, physical and health education, physical activity, school food, nutrition, and climate sustainability. Learn more at the links below; complete the Youth Leadership Council Online Application and be sure to check the **NYC Public Schools/Students Wellness Advocates box** to become a Student Wellness Advocate.

Eligible: All students

Dates: November - May (biweekly meetings)

Location: Virtual and in-person

Application Deadline: **October 21**

Cost: Free –stipends will be given to participants

Links: <https://growingupnyc.cityofnewyork.us/generationnyc/ylc-application/>

<https://drive.google.com/file/d/1RtNKmKAmO6fbiVghN6wAvPuaXc1CHY72/view>

Events Approaching: Queens Public Library Youth Justice Collective (YJC)

“The Youth Justice Collective is comprised of teens who want to learn more about justice, advocacy, the court system, and current events in a fun and stress-free environment. Every other week throughout the school year, members of the Collective have thought-provoking discussions, play games, and participate in hands-on workshops led by QPL staff and guests from community-based organizations. Eat snacks, earn prizes, hear from real law students, engage with legal professionals, and become a more informed member of your community!”

Eligible: All students

Dates: Various, depending on location

Locations: Cambria Heights Library (218-13 Linden Boulevard), Central Library (89-11 Merrick Boulevard), Far Rockaway Teen Library (2002 Cornaga Avenue), Flushing Library (41-17 Main Street), Long Island City Library (37-44 21 St)

Cost: Free

Application Deadline: Rolling Basis

Link: <https://www.queenslibrary.org/index.php/programs-activities/teens/other-programs/youth-justice-court>

Events Approaching: UA3 X Toastmasters Public Speaking Workshop

“Toastmasters is a safe space for youth to develop their public speaking skills and learn the importance of communication. They can listen to and voice their different perspectives, meet new people, make connections, and earn a certificate (once completed). This free workshop series allows high school students to develop communication and leadership skills.”

Eligible: All students

Dates: Wednesdays (4:00pm - 6:00pm) until December 11

Location: 384 Grand Street, #1A, Manhattan

Application Deadline: **Rolling Basis**

Cost: Free

Link: <https://forms.gle/vwSiFz5qjhnAiEEe8>

Deadline Approaching: United States Senate Youth Program

“The United States Senate Youth Program, established in 1962 by U.S. Senate Resolution, is a unique educational experience for outstanding high school students interested in pursuing careers in public service. Two student leaders from each state, the District of Columbia and the Department of Defense Education Activity will spend a week in Washington experiencing their national government in action.” Recipients will also be granted a \$10,000 scholarship.

Eligible: Students in grades 11-12 who show demonstrated leadership by serving in elected or appointed positions in which they are actively representing or previously represented a constituency in organizations related to student government, education, public affairs and community service. Applicants will be nominated by their school – interested students should contact Harvey Blum to learn more.

Dates: March 1 – 8, 2025

Location: Washington, DC

Cost: Free (Transportation, food, and housing provided)

Application Deadline: **October 25**

Link: <https://ussenateyouth.org/>

Deadline Approaching: Congress Bundestag Youth Exchange Program (CBYX)

“CBYX is a full scholarship exchange program that offers young Americans the opportunity to live with a German host family and attend high school in Germany for

a year. CBYX aims to foster cultural understanding and diplomacy while also promoting the German and English languages. Participants are also encouraged to learn about the political systems of their host country. Become fluent in German, learn about another culture, and expand your horizons.”

Eligible: Students who are between the ages of 15 and 18.5 and U.S. citizens

Dates: 2025 – 2026 academic year

Location: Germany

Cost: Free

Application Deadline: **November 1 (11:59 pm PST)**

Link: <https://usagermanyscholarship.org/apply/?state=New%20York>

Deadline Approaching: Council on International Exchange (CIEE) Study Abroad Programs Early Birds Fly Free Raffle

“CIEE offers a variety of programs for students to explore another culture and language in over 30 different countries. Through their Summer Abroad, High School Abroad, and Gap Year Abroad opportunities, students can “immerse themselves in a new language and culture”. Enter application by November 1 for a chance to fly free.

Eligible: All students

Dates: Various

Locations: Various

Cost: Various (financial aid available)

Application Deadline: **November 1**

Links: <https://www.ciee.org/go-abroad/high-school-study-abroad/summer/early-birds-fly-free-tc>

<https://www.ciee.org/go-abroad/college-study-abroad/study-abroad-on-us-lp>

[RETURN TO TOP](#)

Museums, Art, Photography:

New: TeenLife LIVE Performing & Visual Arts Virtual Fair

“Experience the TeenLife Performing & Visual Arts Virtual Fair! Designed to mirror a traditional fair, we have various speakers ready to interact with students, parents, and educators. Our line-up of speakers is set to enlighten students, parents, and educators about top schools and programs. Schools include Alfred University, Drexel University, Global Fashion Mentorship, Baldwin Wallace University: Conservatory of Music, Atlantic Acting School, and more. All registrants will receive a recording after the event wraps up.”

Eligible: All students

Dates: October 24 (6:00 PM)

Location: Virtual

Cost: Free

Application Deadline: Rolling Basis

Link: <https://www.teenlife.com/event-registration/teenlife-live-performing-visual-arts-virtual-fair-october-24-2024/>

New: GuggTeens Sundays and Tuesdays @ the Guggenheim Museum

“During these free, weekly programs, teens can expand their art-making skills and connect with other teen artists! Located in the galleries, the program includes sketching, upcycling, and other creative projects, with Educator guidance and inspiration from the current exhibitions.

Join us to build your art portfolio, meet other teen artists, or hangout with your friends. Teens of all levels of experience are encouraged to join, including those who

are new to artmaking. Free museum admission, MetroCards, and materials will be provided.”

Eligible: All students

Dates: October 20 (2:00 – 5:00); & 10/29, 11/5; 11/19; (Tuesdays, 4:00 - 5:30 PM)

Location: In-person at Solomon R. Guggenheim Museum, 1071 5th Ave

Cost: Free

Application Deadline: **Rolling Basis** (Drop-In Sessions)

Links: <https://www.guggenheim.org/event/guggteens-sketching-sessions>

<https://www.guggenheim.org/event/guggteens-tuesdays/2024-10-29>

<https://www.guggenheim.org/event/guggteens-tuesdays>

New: Arts Connection Teen Reviewers and Critics Program (TRaC)

“In this FREE ten-week, afterschool program, you will see performances, concerts, and galleries, meet artists and learn about the industry from professionals. Fall TRaC options are Theater, Film, Multi-Arts, and Music!”

Eligible: All students

Dates: Fall 2024 (starting November 2)

Locations: Various (depending on the option)

Cost: Free

Application Deadline: **Rolling Basis**

Link:

https://airtable.com/appQuqObez96NaMtU/shr3xYXKbVT6V5C08?mc_cid=32c4113164&mc_eid=d56b4cad94

New: Arts Connection Art-Making Program

“In this in-depth program, you will explore and create art across multiple art forms with other creative NYC teens and a professional artist. Upon completion of the program, you will receive a \$140 stipend.”

Eligible: All students

Dates: November 7 – January 23, 2025 (Tuesdays and Thursdays from 4:30 – 6:30 pm)

Locations: TBD

Cost: Free

Application Deadline: **Rolling Basis**

Link:

https://airtable.com/appQuqObez96NaMtU/shr3xYXKbVT6V5C08?mc_cid=32c4113164&mc_eid=d56b4cad94

Deadline Today: Museum of Moving Image Teen Council 2024-25 Internship

“Teen Council is a job development program for NYC teens interested in the media arts who want a behind-the-scenes look at how a media museum works. As a part of the Teen Digital Media Innovators program, Teen Council members curate and program public events for youth, including film festivals, media workshops, and more. This paid opportunity includes mentorship from museum media educators, filmmakers, actors, and museum programmers. Council members receive hands-on learning to shape an active space for youth interested in curating, public programming, and the overall day-to-day operations of an arts and cultural organization, and they will gain real-world experience in the hybrid craft of organizing and project management while exploring the history and technology of the moving image. Teen Council is a job development program and provides a stipend upon completion.”

Eligible: Students who are at least 15 years old

Date: November – May 2025 (Wednesdays and Saturdays)

Location: 36-01 35 ave, Astoria, Queens

Cost: Free

Application Deadline: **October 18**

Links: <https://movingimage.org/education/teen-council/>
<https://forms.office.com/pages/responsepage.aspx?id=WHD60MhfiUq6W-L6ufpYqiiGoxcYeAdGmnQFlg47vJURTkxTjFONTBEWkhQTTFZNkJGVjNINjAwSy4u&route=s horturl>

Deadline Approaching: Parsons Art/Design Scholars Program

Sophomores with financial need, or from underrepresented groups, who are interested in art or design are welcome to apply for this free two-year program offered by the Parsons School of Design in Manhattan. Participants meet on Saturdays during the school year and the summer, through senior year.

Activities include classes, field trips, and meetings with artists. Applicants must attend an info session on either October 5th or 19th. Metro-cards and supplies for the full program are provided.

Eligible: Sophomores who show financial need or from under-represented groups

Dates: From 10th through 12th grades ; Info sessions on 10/5 and 10/12

Location: Parsons School of Design (2 West 13th Street, Manhattan)

Cost: Free (Includes metrocards and supplies)

Application Deadline: **October 21**

Links: <https://scholars.parsons.edu/programs/parsons-scholars-program/application-hub/>
https://docs.google.com/forms/d/e/1FAIpQLSfy0CQLz2x-HSe2veAu-ZIO8Hn_69gEauG3vzAGEsWn3OPu6Q/viewform

Deadline Approaching: Center for Architecture Teen Workshops

“Teen Workshops are for high school students interested in learning more about the city’s built environment and developing their architectural design skills. Offered on weekends during the school year, these workshops combine architectural exploration with hands-on design projects, nurturing the development of design thinking and providing students with instruction in architecture fundamentals such as architectural drawing, scale measurement, model building, site and precedent analysis.”

Eligible: All students

Dates: November 4, December 2 (10am – 4 pm)

Location: The Center for Architecture (536 LaGuardia Place, Manhattan)

Cost: \$125 per workshop (full financial aid available by application)

Application Deadlines: **October 26**, November 23 (financial aid deadlines for each workshop)

Link: <https://www.centerforarchitecture.org/k-12/teen-programs/teen-workshops/>

Deadline Approaching: The Metropolitan Museum of Art (MET) Internship

“The High School Internship Program allows you to connect one-on-one and in small cohorts with Museum professionals in a number of related fields, including editorial, marketing, social media, education, scientific research, conservation, and more.

During your time at The Met, you will have the chance to find the intersection of your interests as you gain insights from peers and professionals.” Students will receive a **\$1,100 stipend** upon successful completion.

Eligible: Current sophomores and juniors

Dates: January 11 – June 13, 2025

Location: 1000 Fifth Avenue (at 82 Street), Manhattan

Cost: Free (participants will receive a \$1,100 stipend)

Application Deadline: **October 28 (6:00 pm)**

Links: <https://www.metmuseum.org/about-the-met/internships/high-school/school-year-high-school-internships>
<https://www.metmuseum.org/about-the-met/internships/high-school/frequently-asked-questions>

Deadline Approaching: ArtsConnection Student Art Program (SAP) Contest

“Fall 2024 exhibition theme: Simplicity in Complexity XIV. Submit your artwork for a chance to have your work framed and exhibited in one of our corporate partners’ office spaces and receive a \$100 Blick gift card!”

Eligible: All students

Location: Virtual

Cost: Free

Application Deadline: October 31

Link:

https://airtable.com/appQuqObez96NaMtU/shr3xYXKbVT6V5C08?mc_cid=32c4113164&mc_eid=e22eb70ff3

Deadline Approaching: Expanding the Walls Photography Program

“Expanding the Walls: Making Connections Between Photography, History, and Community is a free eight-month photography-based program for a select group of students enrolled in a high school or GED program. For this 2024 Expanding the Walls cycle, we are accepting applications from teens who live or attend high schools or equivalency programs in New York. The program culminates with a celebration of the participants' work. Participants receive a \$1,000 stipend and a Canon EOS Rebel DSLR camera.”

Eligibility: All students

Dates: January 7 — July 31, 2025

Location: 125th Street Harlem, Manhattan

Cost: Free

Application Deadline: November 1 (11:59 pm)

Link: <https://www.studiomuseum.org/expandingthewallsapply>

Deadline Approaching: Art Connection Arts-Making TRAC

“We offer FREE writing workshops in the visual arts, music, theater, dance, media, multi-arts and film. You’ll get a chance to:

- Attend cutting-edge theater, dance, and music performances
- Meet arts-industry professionals
- Visit galleries, museums, professional offices
- Learn about the art of discussion and journalism by publishing your experiences on our online blog, The JAR
- Produce media content
- Collaborate and connect with other art enthusiasts – basically, make new friends – and so much more!”

Eligible: All students

Dates: Fall 2024 - Spring 2025 (Once a week, 4:30pm - 6:30pm)

Location: 45 West 34th Street, Suite 1210, Manhattan

Application Deadline: Rolling Basis until November 2 (program start date)

Link: <https://teens.artsconnection.org/trac/>

[RETURN TO TOP](#)

Parks/Nature:

Information Session Approaching:

New: Brooklyn Botanic Garden Apprentice Program (GAP)

“The Garden Apprentice Program (GAP) at Brooklyn Botanic Garden is a great way for teens to learn about urban agriculture and the environment while working in one of the most exciting public gardens in the world! Apprentices can work their way up the four-tier program.

BBG Garden Apprentices:

- Earn a monetary award at the end of the apprenticeship (Tier 1: \$600, Tier 2: \$700, Tier 3: \$800).
- Work their way up the program to become paid staff as a Tier 4.
- Learn about botany and environmentalism through hands-on lessons.
- Grow and harvest fruits, vegetables, and herbs in the Children’s Garden.
- Facilitate lessons to teach children about plants.
- Explore Brooklyn Botanic Garden’s amazing plant collections.
- Develop job skills, including teamwork, communication, and leadership.”

There is an upcoming **information session on October 26 from 3:00 to 5:00 pm.**

Eligible: Current freshmen, sophomores, and juniors

Dates: March – November 2025 (spring training, summer programming, and a weekly commitment throughout the spring and fall)

Location: 1000 Washington Avenue, Brooklyn

Application Deadline: **December 8**

Cost: Free

Links: <https://www.bbg.org/learn/gap>

https://www.bbg.org/learn/garden_apprentice_program_application

Info session registration: https://www.bbg.org/visit/event/garden_apprentice_program_information_session

General List of Opportunities in NYC Parks:

<https://docs.google.com/document/d/1lfGMNBhL0qIkNaTXMV7GC937bXIYE2WB/edit>

Event Approaching: Lamont-Doherty Earth Observatory Open House

“Columbia Climate School Lamont-Doherty Earth Observatory welcomes aspiring young scientists and science enthusiasts to come enjoy Lamont-Doherty’s Open House. You will tour a lab, participate in hands-on earth science demonstrations, and learn from world-renowned researchers about their latest discoveries. If you are attending Open House from New York City, free shuttle buses are provided between Columbia University's Morningside Heights campus in Manhattan and the Lamont-Doherty Earth Observatory.”

Eligible: Everyone

Dates: October 19, 10 AM – 4 PM

Location: 61 Route 9W Palisades, NY 10964

Cost: Free

Application Deadline: Rolling Basis

Application Link: <https://www.eventbrite.com/e/discover-earth-science-open-house-at-the-lamont-doherty-earth-observatory-tickets-1009297615337>

Link: <https://openhouse.ldeo.columbia.edu/>

Program Start Date Approaching:

Columbia Climate School’s Pre-College Program Workshops

“Columbia Climate School’s Pre-College Programs will expand your knowledge and prepare you to understand, analyze, and apply cutting-edge research to the complex problem of our changing climate. One workshop currently being offered is “**Sustainability: Developing Your Community**”. Upon completion, participants will receive a certificate of participation from the Columbia Climate School.”

Eligible: All students

Dates: October 26 - December 14 (Saturdays, 10 AM – 12:00 PM)

Location: Virtual

Cost: \$1,900

Application Deadline: **Rolling Basis**

Link: <https://www.climate.columbia.edu/pre-college-academic-year-workshops>

[RETURN TO TOP](#)

STEM Opportunities:

Deadline Approaching:

New: [Cooper Union STEM Saturdays Inventor Lab Classes](#)

“In each class, students learn design thinking and skills needed to complete projects. In the Data Visualization course, storytelling meets engineering. You will learn how to read, clean, and use data sets to design engaging visuals. In the Mechanics & Electronics Unleashed course, if you are eager to build and tinker, this workshop will help you bring your ideas to life. From modeling prototypes with 3D printers to designing circuits to making your creations move, your inner creator will have the opportunity to build a solid inventor’s toolkit.”

Eligible: All students who are low or moderate income

Dates: November 9 – December 14 (Data Visualization), January 18 – February 8, 2025 (Mechanics & Electronics Unleashed Workshops)

Location: Cooper Union

Cost: \$720 (waived for students whose families earn less than \$112,961)

Application Deadlines: **October 20** (Data Visualization), **December 12** (Mechanics & Electronics Unleashed)

Link: <https://cooper.edu/engineering/stem/saturdays>

New: International Young Researchers Conference STEM Winter Program

“This virtual program, in collaboration with Stanford University, is designed to equip students with the tools and knowledge they need to tackle advanced scientific topics and gain exposure to various research fields. Through a combination of live sessions, project work, and mentorship, students will explore core subjects such as Biology, Chemistry, Environmental Science, Computer Science, and Aerospace. Students will also engage in discussions on how these fields intersect and drive innovation today, guided by faculty, students, and researchers from Stanford University.”

Eligible: All students

Dates: November 23 - January 11 (Saturdays)

Locations: Virtual

Cost: \$299 (financial aid available)

Application Deadline: **November 1**

Links:

<https://www.the-iyrc.org/iyrcwinter.html>

https://stanforduniversity.qualtrics.com/jfe/form/SV_dilsZNxhcK8bSYu

Events Approaching: IEEE STEM Summit

“Join us for the third annual IEEE STEM Summit on October 23-25 2024. During this free virtual event, pre-university STEM enthusiasts, educators, parents, and volunteers will share ideas, experiences, and resources.”

Eligible: All students

Dates: October 23 – 25

Location: Virtual

Cost: Free

Application Deadline: Rolling Basis

Link: https://www.airmeet.com/e/27327af0-3e20-11ef-af6d-bbb5f01b3449?_gl=1*tnulwh*_ga*Mzg2Mzg2MDYwLjE3MjYwMjQwNTU.*_ga_J8CGFCJEBM*MTcyNjAyNDA1NC4xLjAuMTcyNjAyNDA1NC4wLjAuMA..

Program Start Date Approaching:

Columbia Climate School's Pre-College Program Workshops

“Columbia Climate School’s Pre-College Programs will expand your knowledge and prepare you to understand, analyze, and apply cutting-edge research to the complex problem of our changing climate. One workshop currently being offered is

“**Sustainability: Developing Your Community**”. Upon completion, participants will receive a certificate of participation from the Columbia Climate School.”

Eligible: All students

Dates: October 26 - December 14 (Saturdays, 10 AM – 12:00 PM)

Location: Virtual

Cost: \$1,900 – financial aid available

Application Deadline: Rolling Basis

Links: <https://www.climate.columbia.edu/pre-college-academic-year-workshops>

<https://www.climate.columbia.edu/pre-college-frequently-asked-questions>

Deadline Approaching: Conrad Challenge

“High school teams from around the world develop and pitch real-world STEM solutions to aviation, health, cybersecurity, and other global problems in this prestigious entrepreneurial contest, named for astronaut Pete Conrad. You must

register with at least one other team member, teams can consist of 2-5 students, with no limits on where you are collaborating (break the boundaries, it's more fun that way!)"

Eligible: All students who will be 18 years old anytime between August 2024 – November 2025

Dates: November 1 – April 2025

Cost: \$499 entry fee (discounts offered)

Application Deadline: **November 1** (11:59 PM EST)

Links: <https://conradchallenge.awardsplatform.com/>
<https://static1.squarespace.com/static/53cd080fe4b006756b7288ea/t/66d1ff8f053576465a4c2d12/1725038479398/Conrad+Challenge+Student+Guide+1.1+%281%29.pdf>

[RETURN TO TOP](#)

Engineering/Math/Computer Science

For a list of several **Computer Science** Opportunities, check this link:

<https://docs.google.com/document/d/1DRagW55zB8qE6E8pFR8plhGW4KsPuX2Y/edit>

For a list of several **Math** Opportunities, check this link:

<https://docs.google.com/document/d/1SPPvUHJkaBdXRUM-652obTICFQKO4cb/edit>

For a list of several **General STEM** opportunities, check this link:

<https://docs.google.com/document/d/1GNaUsCKmLX78f6KOPIUQf1BKdbgGEC83/edit>

New: Event Approaching: MoMath ‘Ask a Mathematician’

“Ever wanted to ask a mathematician something, maybe about a curious new idea you have, or a concept you'd like to understand better? Don't know whom to ask? Here's your chance! Join David Reimann, MoMath's 2024–2025 Visiting Professor for Public Outreach, for this one-hour, interactive session. Come with your own questions for David, or just join to listen in. All are welcome, and no question is too basic — although plenty may be too hard!”

Eligible: All students

Dates: Friday, October 25 (6:30pm - 7:30pm)

Locations: Virtual

Cost: Free

Link: <https://momath.org/ask-anything/>

New: Museum of Mathematics Expansions Gifted Math Classes

“Do you know a gifted high schooler who loves math and mathematical explorations?

Expansions, MoMath's after-school gifted program, is pleased to offer the **Icosahedron** track for students in grades nine through twelve.

As a track in the *Expansions* program, *Icosahedron* is designed to challenge and inspire mathematically-talented students throughout New York City, and beyond.

Classes will be held (in person) at MoMath on **select Sundays, from 3:30 pm to 5:00 pm**. Limited seats are available and spots are expected to fill fast, so register soon!

Learn more and apply at icosahedron.momath.org.”

Eligible: All students

Dates: October – January 26 or February 2 – May 18 (select Sundays from 3:30 – 5:00pm)

Location: 11 East 26 Street, Manhattan

Application Deadline: Rolling Basis (Limited availability)

Cost: \$1,150 – Scholarships available

Links: <https://momath.org/expansions/>
<https://momath.org/expansions/apply/>

New: Walt Whitman Library Robotics Club @ Bklyn. Public Library

“Are you interested in robotics, programming, and having fun with your friends? Need something to add to your resume? Join the robotics club at the Walt Whitman branch of the Brooklyn Public Library! Members of the club will build robots and program them to move by coding with Python. There will also be a potential opportunity to join the BPL's robotics league in which you can compete against other teams from different library branches with your robot! No prior experience in programming or robotics is required. There will be an information session Thursday Nov. 2, 4:00pm - 4:30pm, at Walt Whitman Library.”

Eligible: All students

Dates: November 2 and Thursdays after school

Location: Brooklyn Public Library Walt Whitman Branch, 93 St Edwards St

Cost: Free

Application Deadline: Rolling Basis (Limited Spots)

Link:

<https://docs.google.com/forms/d/e/1FAIpQLScMrt4mIwuZA3zhLFtCNNUkIwoGCAvNrg4PphuinyLq6drtHg/viewform>

Deadline Approaching: STEMpathize Internship Opportunity

“STEMpathize is a youth-led organization based that collaborates with high school students to make STEM as approachable and accessible as possible through hands-on engaging workshops for students of grades 3-8.

They are hosting virtual STEM workshops for their Fall 2024 Series and are seeking volunteers. Internship positions include Workshop Facilitators, Curriculum Designers, Outreach Team Members, Content Creators, Blog Writers, Social Media Managers, and Website Designers. Expect to hear from them within a week of application submission.”

Eligible: All students

Application Deadline: **October 20** (11:59 PM PT)

Location: Virtual

Link: <https://tinyurl.com/stempathizeinternship>

Event Approaching: An Exploration of Algebraic Operations

“This series on different mathematical topics is appropriate for students in middle school and high school, but undergraduate and graduate students who are interested in the Mathematics Outreach Seminar and Training (MOST) program are welcome to attend to learn more. The MOST program provides early-career female mathematicians with professional development and speaking opportunities to advance and inspire others through math outreach.

October 20th Session: Why is the order of operations in that order? Let's take a peek behind the scenes of abstract algebra to better understand operations, how they work, and if they can be applied to objects other than numbers. Indulge in mathematical fun that extends into the evening! Participants will also explore the Museum's dynamic exhibits, engage with a peer group that's passionate about math, and enjoy decadent hot cocoa and chocolate chip cookies all night long."

This is a **students-only** drop-off program.

Eligible: All students

Dates: **October 20** (and 11/24 & 12/15 –all from 6:30-8:30pm)

Location: Museum of Mathematics; 225 5th Avenue, Manhattan

Application Deadline: **Rolling Basis**

Link: <https://momath.org/most/plus/>

Deadline Approaching:

Urban Arts Computer Science Game Design Mastery Program

"Our FREE Game Design after-school program is designed just for high school students like you. Dive into the world of video game creation and unlock STEAM skills like coding, animation, music, and storytelling. Learn C# coding and Unity3D from industry experts, create an impressive portfolio to showcase your skills, and prepare for a successful journey to college and beyond!"

Eligible: All 9th, 10th, and 11th grade students

Dates: October 2024 - June 2025 (Tuesdays & Thursdays from 4:00 - 6:30 PM, Wednesdays & Fridays from 4:00 - 6:30 PM, **OR** Saturdays from 10:00 AM - 5:00 PM)

Location: Virtual **OR** Manhattan, 39 West 19th Street near Union Square

Cost: Free

Application Deadline: **October 21** (Limited Capacity)

Links:

<https://docs.google.com/forms/d/e/1FAIpQLScKm8s3Jtc1Tt7KvNIetMEbMvJ1celAbWKNcCjCNzl7nQYh2g/viewform>

<https://drive.google.com/file/d/1CdOT37wmRrNL5-CoDAWIJq9ECKKvKoRh/view>

<https://www.schoolofinteractivearts.org/mastery>

<https://www.schoolofinteractivearts.org/faq>

Event Approaching: Math Gym at the Museum of Mathematics

“Students will spend an hour independently working on engaging and beautiful math problems, hand-selected by MoMath’s advisory council of math PhDs. Choose whichever challenges you like and explore them with the guidance and mentorship of an expert mathematician. If you love math and want to experience the incredible joy of mathematical discovery, you won’t want to miss this enjoyable monthly program.”

Eligible: All students

Dates: **October 23, November 20, December 18**, and once a month on a Wednesdays in subsequent months (4 – 5 pm or 7 – 8 pm)

Location: Virtual

Cost: Free

Application Deadline: **Rolling Basis**

Link: <https://momath.org/math-gym/>

Updated: Museum of Mathematics Programs & Volunteer Opportunities:

Check the link below to access many of MoMath’s programs (some are being offered for **free or at a reduced rate** for those in need) — please visit individual event pages for more information:

https://docs.google.com/document/d/10OqmRgPSwQ2T5K01KDYqHHe3gj81xR_xckBvV4BWnUU/edit?usp=sharing

***Deadline Extended/ Approaching:* NCWIT Award for Aspirations in Computing**

“The NCWIT Award for Aspirations in Computing (AiC) honors 9th-12th grade women, genderqueer, or non-binary students for their computing-related achievements and interests and encourages them to pursue their passions.”

Eligible: All female, nonbinary, genderqueer students

***Application Deadline:* November 11**

Link: <https://www.aspirations.org/award-programs/apply-for-the-award-for-aic>

Deadline Approaching:

Science and Engineering Apprenticeship Program (SEAP)

“The Science and Engineering Apprenticeship Program (SEAP) places high school students in Department of Navy (DoN) laboratories where they take part in real Naval research for eight weeks during the summer. SEAP gives academically talented sophomores, juniors, and seniors interested in STEM the opportunity to learn about naval research and technology while receiving first-class mentoring by top scientists and engineers.”

Eligible: Sophomores, juniors, and seniors pursuing STEM

Dates: Summer 2025

Location: Various

Cost: Free

***Application Deadline:* November 1 (11:59 pm)**

Link: <https://www.navalsteminterns.us/seap/>

Ace Mentor Engineering Program

The Ace Mentor Program provides students of all grades with ‘real-world’ internship opportunities in the fields of architecture, design, engineering, and

construction. Students meet with professional mentors from the Port Authority of New York/New Jersey once a week after school until May 2025. Participants help with real projects, and become eligible for scholarships later on. **Interested students should apply ASAP:** Students can sign-up for the Stuyvesant team (**Team 48**), and work with engineers and professionals from the Port Authority NYNJ, by registering for Team 48 when following the steps below:

Click here - <https://app.acementor.org/login>

- If they are returning – log in with the email and password used last year
- If new click the purple “New Student” button
- Complete the 2024-25 Program Year Application, including Consent Form

Students may sign up for a Students for a

team after they register with Ace Mentor at the link above. For questions, you may send an email (ASAP) requesting more information to: greaterny@acementor.org

Eligible: All students

Dates: Afterschool sessions (from November – May)

Application Deadline: **Rolling Basis** (limited # of spots)

Location: Port Authority NYNJ Offices, 4 World Trade Center, Manhattan (near Stuyvesant)

Cost: Free

Links: <https://www.acementor.org/students/>

<https://app.acementor.org/login>

https://drive.google.com/file/d/1Pyn_RwwhFnOMNCSY8QIqVAXONhYrRJBm/view?usp=sharing

<https://drive.google.com/file/d/1nvXq69d5iGazdNqqpOb-xXdcuBguDVqk/view?usp=sharing>

For a list of helpful **STEM resources**, tutorials, and more, check this link:

<https://docs.google.com/document/d/1hOol9QIRvgFLqI2QLyoRUY6QHqgPMBqp/edit?usp=sharing&ouid=115396606750532126369&rtpof=true&sd=true>

[RETURN TO TOP](#)

Medical/Life Sciences

For a list of several **Biomedical & Life Sciences** opportunities, check this link:

<https://docs.google.com/document/d/17hDLCN47C3HluBcNuyGSjsvho58425aY/edit>

Deadline Approaching:

Perry Initiative In-Person Experience at Columbia University

“We will be holding our outreach event for high school students in the New York City area. Students in grades 10 and up who are interested in exploring careers in orthopaedics or engineering are encouraged to apply. In addition to six hands-on mock surgical exercises, participants will hear lectures from local women surgeons and engineers.”

Eligible: Although The Perry Initiative is focused on advancing women in engineering and medicine, all genders (10th grade and older) may apply to the program so long as they are committed to our mission.

Date: Saturday, November 9

Location: Columbia University

Application Deadline: **October 22** (limited capacity, seriously interested students should apply soon)

Cost: Free

Links: <https://perryinitiative.org/event/perry-outreach-program-new-york-ny-2/>
<https://perryinitiative.org/wp-content/uploads/2024/09/NYC-Columbia-110924-POP-Flyer.pdf>

Hospital Volunteer Opportunities

Most NYC hospitals welcome high school student helpers. Age requirements and time commitments vary, so contact locations of interest for more specific information.

Eligible: Various – check individual sites

Dates: Various

Location: Various

Cost: Free

Application Deadlines: **Rolling Basis**

Links: <http://www.nychealthandhospitals.org/volunteering/>

<http://www.nychealthandhospitals.org/hospitals/>

[https://docs.google.com/document/d/15q4GII8MdbZ-](https://docs.google.com/document/d/15q4GII8MdbZ-k8EpK2U3fRYFQK7Pcewp/edit?usp=sharing&ouid=111212941873538043271&rtpof=true&sd=true)

[k8EpK2U3fRYFQK7Pcewp/edit?usp=sharing&ouid=111212941873538043271&rtpof=true&sd=true](https://docs.google.com/document/d/15q4GII8MdbZ-k8EpK2U3fRYFQK7Pcewp/edit?usp=sharing&ouid=111212941873538043271&rtpof=true&sd=true)

[RETURN TO TOP](#)

Theater/Writing/Music/Video:

For a list of several **Writing Opportunities**, check this link:

https://docs.google.com/document/d/10svDeaI_tpNv8JXfQI1rSfQ62nUFhRMI/edit

For a list of several **Writing Competitions**, check this link:

<https://docs.google.com/document/d/1-pfTUwmLL3cJzGEekRq8clma2PEcqsLd/edit>

New: *Deadline Approaching:*

Barbie + Girls Write Now: The Inspiring Women Writing Contest

“Barbie and Girls Write Now are teaming up for a writing contest in celebration of Isabel Allende. Write a story about a girl, woman, or gender expansive individual who discovers their power(s)—whether real, fictional, or even magical. One Grand Prize Winner will receive a cash prize of \$500.”

Eligible: All students

Application Deadline: **October 28 (11:59 PM)**

Link: <https://girlswritenow.org/barbie-and-girls-write-now-the-inspiring-women-writing-contest/>

New: Princeton University's Leonard L. Milberg '53 High School Poetry Prize

“The Leonard L. Milberg '53 High School Poetry Prize recognizes outstanding work by student writers in the 11th grade in the U.S. or abroad. Applicants may submit up to 3 poems.” First place will receive a prize of \$1,500.

Eligible: All Juniors

Application Deadline: **November 10 (11:59 PM)**

Link: <https://arts.princeton.edu/about/opportunities/high-school-contests/poetry-contest/>

New: The Scholastic Art & Writing Awards Program

“The Scholastic Awards are the longest-running, most prestigious recognition program for creative teens, and the largest source of scholarships for young artists and writers in the United States. Students are eligible to enter their original Art and/or Writing work for a chance at recognition, publication, exhibition, prize money, and more.”

Eligible: All students

Application Deadline: **December 10**

Link: <https://www.artandwriting.org/awards/>

Program Start Date Approaching:

Arts & Justice Teen Program at Brooklyn Academy of Music

“Do you think art can change the world? Unite your creativity and passion for social justice in this exciting performing arts program. Work with one of BAM’s teaching artists and your fellow students to create an original theater piece that speaks to an issue you’re fired up about—and then share it with your community on one of BAM’s professional stages!”

Eligible: All students

Dates: October – April 9, 2025 (Mondays, Wednesdays, 4:00 - 6:00 pm)

Location: Brooklyn Academy of Music (30 Lafayette Ave, Brooklyn)

Application Deadline: **Rolling Basis** (until February 3, 2025)

Cost: Free

Link: <https://www.bam.org/arts-and-justice>

<https://form.jotform.com/241904959448167>

Deadline Approaching: Reelworks – The Narrative Lab

“The Narrative Lab is designed for experienced young filmmakers in high school to develop their ideas into short fiction films. The Narrative Lab focuses on screenwriting, advanced camera and lighting, casting and directing actors, producing, and post-production of short 7-10 minute films. Students are paired 1:1 with professional mentors whom they will meet with weekly throughout the program.”

Eligible: All students

Dates: November 12 – May 20 (Mondays & Wednesdays, 4:30 - 6:30 PM)

Location: Reel Works Teen Filmmaking; 540 President Street, Brooklyn

Cost: Free

Application Deadline: **October 25**

Links: <https://www.reelworks.org/afterschool>

<https://www.reelworks.org/narrative-lab>

Application Link: <https://reelworks.typeform.com/to/cWp8gidh?typeform-source=mail.google.com>

***Deadline Approaching:* Bennington College Young Writers Awards**

“Our goal with this competition is to recognize outstanding writing achievement by high school students. Each year, students in the 9th-12th grades are invited to enter in one of the following categories with the following submission —Poetry: A group of three poems; Fiction: A short story or one-act; Nonfiction: A personal or academic essay. First-place winners in each category are awarded a prize of \$1,000, second-place winners receive \$500, and third-place winners receive \$250. Finalists and winners are also eligible for undergraduate scholarships at Bennington.”

Eligible: All students

Application Deadline: **November 1**

Link: <https://admissions.bennington.edu/register/youngwriters>

Writopia Lab

“In both multi-genre and themed workshops, writers work with a published author or produced playwright (highly trained in teaching the form, genre, or topic).

Participants discuss, share, develop, and complete their own original works. Workshops are age-based and enroll a maximum of eight writers. Different options are offered from half-day to full day to weekly workshops.”

Eligible: All students

Dates: Various

Locations: Virtual and in-person workshops available

Application Deadline: **Rolling Basis**

Cost: Various

Link: <https://www.writopialab.org/programs/when-we-workshop>

[RETURN TO TOP](#)

Contests & Competitions:

New: The Scholastic Art & Writing Awards Program

“The Scholastic Awards are the longest-running, most prestigious recognition program for creative teens, and the largest source of scholarships for young artists and writers in the United States. Students are eligible to enter their original Art and/or Writing work for a chance at recognition, publication, exhibition, prize money, and more.”

Eligible: All students

Application Deadline: December 10

Link: <https://www.artandwriting.org/awards/>

Deadline Approaching: Congressional App Challenge 2024

“The annual Congressional App Challenge is an opportunity for young people to cultivate their skills in these STEM disciplines and to begin thinking about their futures in the many American industries that will rely on emerging technologies and STEM innovation in the coming years. Students may use any programming language they choose, including C, C++, JavaScript, Python, Ruby, “block code,” etc.

Eligible: All students

Dates: Various

Location: Virtual

Cost: Free

Application Deadline: October 24

Link: <https://www.congressionalappchallenge.us/students/student-registration/>

***Deadline Approaching:* ArtsConnection Student Art Program (SAP) Contest**

“Submit your artwork for a chance to have your work framed and exhibited in one of our corporate partners’ office spaces and receive a \$100 Blick gift card!”

Eligible: All students

Location: Virtual

Cost: Free

***Application Deadline:* October 31**

Links:

https://airtable.com/appQuqObez96NaMtU/shr3xYXKbVT6V5C08?mc_cid=32c4113164&mc_eid=e22eb70ff3

***Deadline Approaching:* The Voice of Democracy Audio-Essay Program**

This year’s theme is "Is America Today Our Forefathers’ Vision?” Students will draft an essay that treats the theme with imagination and human interest, record their reading of it to a CD/flash drive, and submit it to their local VFW post. Students may win up to a \$35,000 college scholarship.

Eligible: All students

***Application Deadline:* October 31**

Links: <https://www.vfw.org/community/youth-and-education/youth-scholarships>
<https://vfworg-cdn.azureedge.net/-/media/VFWSite/Files/Community/Youth-and-Education/Voice-of-Democracy-Entry-Form-Fillable.pdf?v=1&d=20220408T154506Z&la=en>

***Deadline Approaching:* Bennington College Young Writers Awards**

“Our goal with this competition is to recognize outstanding writing achievement by high school students. Each year, students in the 9th-12th grades are invited to enter in

one of the following categories with the following submission —Poetry: A group of three poems; Fiction: A short story or one-act; Nonfiction: A personal or academic essay. First-place winners in each category are awarded a prize of \$1,000, second-place winners receive \$500, and third-place winners receive \$250. Finalists and winners are also eligible for undergraduate scholarships at Bennington."

Eligible: All students

Application Deadline: **November 1**

Link: <https://admissions.bennington.edu/register/youngwriters>

Deadline Extended/ Approaching: **NCWIT Award for Aspirations in Computing**

"The NCWIT Award for Aspirations in Computing (AiC) honors 9th-12th grade women, genderqueer, or non-binary students for their computing-related achievements and interests and encourages them to pursue their passions."

Eligible: All female, nonbinary, genderqueer students

Application Deadline: **November 11**

Link: <https://www.aspirations.org/award-programs/apply-for-the-award-for-aic>

RETURN TO TOP

Opportunity Lists and Resources:

Click on the link below for a list of helpful lists and guides to a wide variety of programs and other opportunities:

<https://docs.google.com/document/d/1507ozc-AbhTI6DITRBTQWMpRHToNMRki/edit?usp=sharing&ouid=111212941873538043271&rtpof=true&sd=true>

[RETURN TO TOP](#)

Scholarships:

General List of Available Scholarships via Fastweb

<https://www.fastweb.com/college-scholarships/articles/scholarships-for-high-school-seniors>

New: Science Ambassador Scholarship

The Science Ambassador Scholarship offers 5 \$20,000 tuition scholarship for a woman in science, technology, engineering, or math. Film a three-minute educational video of yourself explaining a STEM topic you're passionate about to be submitted.”

Eligible: Current female or non-binary seniors interested in STEM majors ***Application***

Deadline: **December 16**

Cost: Free

Link: <https://www.scienceambassadorscholarship.org/>

Deadline Approaching: Stony Brook University’s Simons STEM Scholarship

“The Stony Brook Simons STEM Scholars Program will be a training ground for the next generation of diverse leaders in science, technology, engineering, and mathematics and will vastly improve the pathway to STEM careers for underrepresented students here at Stony Brook University. The Stony Brook Simon's STEM Scholars program offers its students opportunities including fully-funded educational costs, dedicated on-campus immersive community housing, real-world internship and research opportunities, a fully-funded summer program for first-year students before classes begin, personalized academic and career advising, summer paid research opportunities, and application support and preparation for graduate school.”

Eligible: All students who are from underrepresented groups in STEM

Application Deadline: **October 25** (recommended), **November 1** (final)

Links: <https://enroll.stonybrook.edu/register/simons-STEM-scholarship>
<https://www.stonybrook.edu/commcms/simonsscholars/prospective/roadmap.php>

Deadline Approaching: The Voice of Democracy Audio-Essay Program

This year's theme is "Is America Today Our Forefathers' Vision?" Students will draft an essay that treats the theme with imagination and human interest, record their reading of it to a CD/flash drive, and submit it to their local VFW post. Students may win up to a \$35,000 college scholarship.

Eligible: All students

Application Deadline: **October 31**

Links: <https://www.vfw.org/community/youth-and-education/youth-scholarships>
<https://vfworg-cdn.azureedge.net/-/media/VFWSite/Files/Community/Youth-and-Education/Voice-of-Democracy-Entry-Form-Fillable.pdf?v=1&d=20220408T154506Z&la=en>

Hispanic Heritage Foundation Youth Awards Scholarship

"The Youth Awards honors Latinx high school seniors who excel in the classroom and community and for their excellence in various categories including Business & Entrepreneurship, Community Service, Education, Engineering, Green Sustainability, Healthcare & Science, Media & Entertainment, Public Service & Social Justice, Sports & Fitness and Technology. Gold, Silver, and Bronze recipients are selected in each category and receive a one-time grant to fund their college education or community service effort that tackles a social issue."

Eligible: Current Seniors of Hispanic Heritage (including Spain, Brazil, & Philippines) with a minimum GPA of 3.0

Application Deadline: **November 3**

Link: <https://hhfawards.hispanicheritage.org/2024/forms/welcome.php>

[RETURN TO TOP](#)

Resume & cover letter templates for basic student resumes may be accessed at the following links:

<http://jobsearch.about.com/od/resumesandcoverletters/l/blhighschool2.htm>

<http://jobsearch.about.com/od/resumetemplates/a/templatehs.htm>

Working Papers: Some jobs, internships, and programs do require students 14-17 years old to obtain working papers (official name: employment certificates). The necessary application form may be obtained from Mr. Myles Sebastien (who can explain the procedure and answer any questions) in the Stuyvesant Guidance Office (Room 236) between 8:00am – 3:30pm.

If you are selected for or enroll in any of the above opportunities, please inform Mr. Blumm ASAP at: hblumm@stuy.edu

Whichever extra-curricular program, internship, or community service activity a student may participate in, they should be sure to ask their supervisor/coordinator to write a letter of appreciation before it concludes – it is sometimes very difficult to

obtain this later on. And the more personal & detailed the letter, the better. A copy should then be submitted to your counselor.

Please feel free to contact Harvey Blumm at hblumm@stuy.edu with any questions or feedback on any items in this message, or with any suggestions or concerns you may have. **And always feel free to share any information about opportunities that may be of interest to our parents, teachers, or students.**