<u>Stuyvesant Student Opportunity Bulletin #365</u> <u>June 2, 2023</u>

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 <u>all</u> the opportunities in each category, you may click & open the "Long" version of the Student Opportunity document you received.

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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.

Some highlights for this week:

---In the ACADEMICS section, **BMCC** (the Borough of Manhattan Community College – across the street from Stuyvesant) is offering two free opportunities for Stuy students. Their summer STEM-focused STEP program is open to all students from lower-income or under-represented groups, and they also offer two fall term collegelevel **Music classes** (this deadline is **June 13th**!). And many private university's precollege summer classes (which charge tuition but often offer some financial aid) have upcoming deadlines in the next week or two. ---In the LEADERSHIP/GOVERNMENT category, note that our dedicated Parents' and Alumni Associations are joining to offer a new **virtual college-readiness prep program** exclusively for Stuy students. This series of free online sessions over the summer with expert consultants will cover most college admissions topics – it's open to all students!

--In the COMMUNITY SERVICE category, the historic ship **Lilac** is moored on the Hudson River, two blocks north of Stuyvesant, and it welcomes student volunteers to help (part or full time) with a variety of tasks. And the Stephy Street non-profit is seeking 10th graders and older **to assist autistic & disabled children** at two Manhattan locations.

--In the STEM section, the virtual **Junior Academy** research/STEM program connects high schoolers with research scientists from around the world; its application deadline is June 30th. **PIER** from the University of Pittsburgh is a free, online program in July that covers research & practice innovations in the Pharmacy/drug field; it is open to all students. And in the area of Computer Science, the online **High School Terminal Coding Event** on June 23rd is open to all students – no prior special experience needed!

--In the THEATER/WRITING section, the free **Young Playwrights** summer program is open to current 9th, 10th, and 11th graders –the application deadline is **June 6th!** The 10-day **CLARIFY journalism program** from City Limits is open to 10th, 11th, and 12th graders; participants work with professionals in developing their own stories. And **ReelWorks** is a free three-week video/film program in Brooklyn, targeted for underrepresented groups, but all may apply. Questions, suggestions, and information about other opportunities are always welcome and appreciated, and may be sent to Internship/Opportunity Coordinator Harvey Blumm at: <u>hblumm@stuy.edu</u> - we will share your helpful information with the Stuy community! And, as always, students and parents should feel free to contact Harvey Blumm for advice & assistance.

Events of Interest to Students:

New: Camp College

"Students from across New York State will participate in a free, informative, fun day program experience! Students will engage in small-group discussions, a mock college course, and workshops on admissions and financial aid. They will learn college interview and essay-writing techniques and gain leadership, teamwork, and networking experience. Camp College is a great opportunity to learn about the many post-secondary options in New York State and beyond. It is also a great way to meet new friends and mentors who will support you on your path to success after high school!"

Eligible: All students (priority to rising juniors and seniors)

Dates: July 12, and a date in August (TBD)

Locations: St. Francis College (Brooklyn), second college date TBD

Cost: Free (transportation costs to and back NOT covered)

Application Deadline: <u>Rolling Basis</u>

Links: https://www.nysacac.org/camp-college

https://www.nysacac.org/faqs

Event Approaching: College Readiness Session

The Queens Public Library offers a virtual session that focuses on practical advice for graduating seniors as they transition to college. Topics include college orientation, counseling, scheduling, residential life, and more. *Eligible:* All students (especially seniors) *Date:* June 6 (6:00-7:00pm) *Location:* Virtual *Application Deadline:* Rolling Basis *Cost:* Free *Link:* https://queenslibrary.org/calendar/college-readiness-a-planned-prepared-and-purposefulschedule/013392-0323

Event Approaching: Kings County District Attorney's Youth Summit

"The Youth Summit is sponsored by the Kings County District Attorney's office and our partners will facilitate the workshops. This year our focus will be on wellness and mental health. High School students who participate will receive a round-trip

Metrocard, a **\$100 stipend*** and food will also be provided."

Eligible: All students

Dates: June 8 (12:00PM – 4:00PM)

Location: Restoration Plaza 1368 Fulton Street, Brooklyn

Application Deadline: <u>Rolling Basis</u>

Cost: Free

Link: https://www.eventbrite.com/e/kcdas-youth-summit-2023-tickets-638185910237

Planet Fitness High School Summer Pass & Scholarship

"Now through August 31st, teens between the ages of 14-19 can work out for free all summer long! Plus, we're giving away \$200,000 to high schools and students! Teens who register can help win a grant for their school and participate in a video contest for a chance to win a \$10,000 scholarship."

Eligible: All students

Application Deadline: <u>August 31</u>

Link: https://www.planetfitness.com/summerpass/registration

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Academic Programs:

New: Deadline Approaching:

CUNY College Now Fall 2023 Music Classes at BMCC

"EARN your college music credits FREE ahead of time at BMCC. Classes count for 3 credits each and can be used at any CUNY or SUNY college. Classes offered include MUS-137 Jazz and Popular Music Theory (Thursdays, 4-6:45 PM) and MUS-123 Basics of Digital Music Production (Tuesdays, 4:30-7:15 PM) If interested, please contact Ms. Shamazov at LShamazov@stuy.edu or in room 132 or room 125." *Eligible*: All students *Dates*: September 15 - January 11 *Location*: BMCC Fiterman Hall (245 Greenwich Street, Manhattan) *Application Deadline*: June 13 *Cost:* Free

Link:

https://drive.google.com/file/d/19YxS8XBabStqd8zOzQgyxiePfan0sIbo/view?usp=dri vesdk

New:

STEP at Borough of Manhattan Community College (BMCC) Summer 2023

"BMCC STEP offers a variety of academic enrichment opportunities every session, including chemistry, biology, math, coding, and SAT Prep. STEP workshops, classes, research, and special events are meant to help students learn about and develop skills in the STEM fields and prepare for college admissions." Stipends are available to select students.

Eligible: All under-represented (African American, Hispanic/Latino, Alaskan Native or American Indian) and all economically disadvantaged students.

Dates: July 10 – August 17 (Monday-Thursdays from 10:00am - 3:00pm)

Location: Borough of Manhattan Community College, 199 Chambers Street

Application Deadline: July 12

Cost: Free (Lunch and MetroCards provided)

Links:

https://docs.google.com/forms/d/e/1FAIpQLSf82pw8THIru0723c40TnHh6i5UooIKQ EQCNfRpqfXyzqzD9w/formResponse?pli=1

https://docs.google.com/forms/d/e/1FAIpQLSf82pw8THIru0723c40TnHh6i5UooIKQEQCNfRpqfX yzqzD9w/viewform

Deadlines Approaching:

College Now Summer 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 – College of Staten Island

Eligible: Sophomores, juniors, and seniors Dates: July 5 - July 27 (Mondays - Thursdays) Location: Virtual (Psychology & Sociology) or in-person (at 2800 Victory Blvd, Staten Island) Examples of Courses Offered: Pre-Calculus, Psychology, Sociology Application Deadline: Rolling Basis (first-come, first served) Links: https://www.csi.cuny.edu/academics-and-research/specialized-programs/high-schoolprograms/college-now https://www.csi.cuny.edu/academics-and-research/specialized-programs/high-schoolprograms/college-now/course-offerings

2 – Queensborough Community College

Eligible: Sophomores, juniors, and seniors *Dates:* July 3 - August 3 (Mondays - Thursdays) *Location:* Virtual or in-person at 222-05, 56th Avenue Bayside, depending on the course *Examples of Courses Offered:* Human Biology, Business Organization and Management, Introduction to the American Criminal Justice System, English Composition, Theories of the Good Life, American Government, Psychology of Personal Adjustment, Robotics

Application Deadline: Rolling Basis

Link: https://www.qcc.cuny.edu/collegeNow/summer.html

3 – John Jay

Eligible: Sophomores, juniors, and seniors *Dates:* July 10 - August 10 (Mondays - Thursdays) *Location:* Virtual (Psychology & Sociology) *Examples of Courses Offered:* Introduction to the American Criminal Justice System,
Introduction to Psychology *Application Deadline:* June 14 *Link:* https://www.jjay.cuny.edu/summer-program

College Now Fall Programs & Courses

The CUNY College Now Program at campuses throughout the city offers free collegelevel 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 - Bronx Community College

Eligible: Current sophomores and juniors *Dates:* Fall 2023 *Location:* Hybrid or in-person (2155 University Avenue, Bronx) *Examples of Courses Offered:* Computer Applications in Technology, Sociology,
Principles of Marketing, Business Fundamentals, Criminal Justice, Psychology, First
Year Seminar, Composition and Rhetoric I *Application Deadline:* June

Links: <u>https://www.bcc.cuny.edu/academics/student-success-programs/college-now/class-schedule/</u> https://www.bcc.cuny.edu/academics/student-success-programs/college-now/application/

2 - Lehman College

Eligible: Current sophomores and juniors

Dates: September 9 - December 23

Location: Virtual or in-person (250 Bedford Park Boulevard West, Bronx) depending on the course

Examples of Courses Offered: Digital Imaging, Principles of Business Management, Human Biology, Computer Information Systems, English Composition, Introduction to Creative Writing, New Media, Latinos in the United States, Quantitative Reasoning, Foundations of Data Science, Introduction to Statistics, Precalculus, Contemporary Moral Issues, Justice and Society, General Psychology, Sociology, Criminology

Application Deadline: <u>August 4</u>

Links: <u>https://www.lehman.edu/college-now/how-to-apply.php</u> https://www.lehman.edu/college-now/documents/fall-2023-college-now-application.pdf

3 - Medgar Evers

Eligible: Sophomores, juniors, & seniors (academic requirements are linked below) *Dates:* September 18 - December 20

Location: Virtual or in-person at 1650 Bedford Avenue, Brooklyn depending on the course

Examples of Courses Offered: Biology, Computer Science Seminar, College

Composition, Freshman Seminar, African American History and Culture,

Intermediate Algebra and Trigonometry, Public Administration, Sociology

Application Deadline: September 14

Link: https://www.mec.cuny.edu/college-readiness/college-now-program/

Link to List of Summer College Now Courses:

https://docs.google.com/document/d/1eTku-RBfeORHk8_Hzw18u0Pws8hAC012GgXheLedvdg/edit?usp=sharing

Link to List of Fall 2023 College Now Courses:

https://docs.google.com/document/d/1h7hvIYyQRbc43zJoY6KMYB9y2BwXtlFpWsTabTc3vaM/ed it?usp=sharing

Deadlines Approaching: NYC STEP Summer STEM Programs

These free STEP programs are available to all students who have lower-income or under-represented backgrounds. They are offered by colleges throughout the city; a representative list follows:

1- Hostos Community College STEP

"Proyecto Access is offering enrichment courses focusing on science, technology, engineering, and mathematics. Students will receive academic advice and professional development opportunities. There will be research opportunities, workshops, trips, and career seminars. Some courses offered are Computer Science, Environmental Engineering, Chemistry, Coding JavaScript, Cybersecurity, etc. *Eligible:* Enrolled 7-12 graders, GPA 85+, NYS residents *Dates:* July 6 – August 8 *Location:* Hostos Community College (500 Grand Concourse, The Bronx,) *Application Deadline:* June 19 *Cost:* Free *Links:* https://hostosproyectoaccess.org/step

https://forms.gle/qVZryKw5tmbzPE937

Link to List of NYC STEP Summer STEM Programs:

https://docs.google.com/document/d/1V07Z-IdQhcbdATSXs_dFyBqEXOCYPaEAA1LFeN71S3g/edit?usp=sharing

Deadline Approaching: Rice University Precollege

"Rice is a community of curious thinkers, passionate dreamers and energetic doers who believe that improving the world demands more than bold thought and brave action. It takes unconventional wisdom. Our goal in creating Rice University's Precollege Online Program is to provide an experience for students ages 13+ that embodies these values. Our program is designed for high school students who wish to dive deeper into a subject that piques their interest, such as genome engineering or physiology. Each course features dynamic video lessons by renowned Rice faculty and access to mentors. Courses are available year-round, and the online format enables students to study anywhere, anytime, at their own pace. Upon successfully completing a capstone project, participants will earn a Certificate of Completion from Rice University."

Eligible: All students

Dates: Various dates

Location: Virtual

Cost: \$1195 (Need-based financial aid scholarships available)

Application Deadlines: Session 3 - June 4

Links: https://precollege.rice.edu/

Genome Engineering: https://precollege.rice.edu/genome-engineering

Physiology: https://precollege.rice.edu/physiology

Fintech: https://precollege.rice.edu/fintech

Deadline Approaching: Kettering University Precollege Camps

Kettering University offers a variety of programs designed to inspire students in STEM fields. Some programs include Computer Engineering I, Cyber Security Camp, LITES-Lives Improve Through Engineering & Science, and more. *Eligible:* All students *Dates:* July 24 – August 3 *Location:* Virtual and in-person options offered *Cost:* Various (\$100 - \$500) *Application Deadline:* June 5 (for LITES), Rolling Basis for others *Link:* https://www.kettering.edu/academics/precollege#virtual

Deadline Approaching:

Pre College Scholars: Summer Program at UC Berkeley

"Be part of UC Berkeley's vibrant community this summer and attend the PreCollege Scholars program! With virtual, residential, commuter, and new noncredit options, our summer courses will allow you to learn with Berkeley students, gain college credit, and expand your social and cultural horizons depending on your track of interest. Choose from lower-division courses in Humanities, Social Sciences, ESL, STEM, and much more!

Eligible: All students who will be at least 16 by the program start date

Dates: Summer (June – August)

Locations: In-person and virtual options available

Cost: Various

Application Deadline: June 5

Links: <u>https://precollege.berkeley.edu/</u> https://myapp.berkeley.edu/portal/pre-college

Deadlines Approaching:

Fashion Institute of Technology Pre-College Summer Courses

1. "Summer Live Courses are taught by FIT professionals who love what they do and love to share their experiences and talents even more! Discover the industries FIT serves in specialized Precollege courses. Create competitive portfolio pieces, explore our majors, sample college life, and develop lasting friendships with classmates who share your passions."

Eligible: All students

Dates: July 10 – 25

Location: Virtual and in-person options available

Cost: \$550

Application Deadline: June 7

Link: <u>https://www.fitnyc.edu/academics/precollege/classes/high-school-summer-live/index.php</u>

2. **"FIT's Precollege Workshops** are fun, short programs designed to introduce you to some of the unusual and creative topics FIT specializes in. Spend four days learning a specific skill or technique or delve into one of the many career opportunities FIT prepares students for. Perfect for the student who wants the FIT experience but is limited on time, you'll be both challenged and inspired by how much you'll learn in just four days!"

Eligible: All students

Dates: June 26 – 29 OR July 3 – 7

Location: Virtual and in-person options available

Cost: \$440

Application Deadline: June 7

Link: <u>https://www.fitnyc.edu/academics/precollege/classes/high-school-summer-workshops.php</u>

Deadline Approaching: Fordham University Summer Programs

1. Pre-College Program

"The Pre-College program is a selective commuter program designed to provide rising high school seniors with experience, connections and knowledge from their participation in one undergraduate college course. The program provides transferable college credits in various disciplines, including Art History, Business Administration, Computer Science, Philosophy, Public Health, and more. *Eligible:* Current Juniors with a minimum GPA of 3.9 *Dates:* July 5 – August 7 *Location:* Fordham Rose Hill (Bronx) or Lincoln Center (Manhattan) *Cost:* \$3,060 (for a 3-credit class) or \$4,080 (for a 4-credit class)

Application Deadline: June 12

Links: <u>https://www.fordham.edu/summer-session/pre-college-program/apply/</u> https://www.fordham.edu/summer-session/pre-college-program/tuition-and-fees/

2. Real Estate Institute

The Real Estate Institute offers three non-credit courses: Entrepreneurship and Innovation, Building Design and Sustainability, and Principles and Processes. Students who complete at least 2 courses receive a certificate. Courses are taught by industry professionals and center around real estate development in NYC. *Eligible:* Current Freshmen & Sophomores *Dates:* Principles and Process: July 10 – 13 (10 am – 4 pm) Entrepreneurship and Innovation: July 17 – 20 (10 am – 4 pm) A Real-World Challenge: July 24 - 27 (10 am – 4 pm) *Location:* Virtual *Cost:* \$995 per course *Application Deadline:* July 3

Link:

https://www.fordham.edu/info/28103/real_estate_institute_summer_high_school_scholars_program

Deadline Approaching: NYU Career Edge Summer Program

"The Career Edge NYU Summer High School Program affords students an exceptional college and career readiness experience. Career Edge has served thousands of high school students from around the world in exploring career paths and experiencing what it is like to live on the NYU campus and learn at a renowned US university. Unlike precollege programs, these courses do not offer college credit, but instead immerse you in a professional field while answering questions such as: What is college like? How can I prepare for college? What is a good career for me?" *Eligible:* Current freshmen, sophomores, and juniors

Dates: Various four-day sessions

Location: In-person (7 E 12th St, Manhattan) and virtual options available

Cost: \$2,496 per course, additional \$632 for housing, dining, and application fees (no financial aid)

Application Deadline: June 15 (commuter students), July 15 (virtual)

Links: <u>https://www.sps.nyu.edu/high-school-academy/programs/career-edge.html</u> https://www.sps.nyu.edu/high-school-academy/programs/career-edge/apply/form.html

Deadline Approaching: NYU Precollege Programs

"NYU Precollege offers highschoolers the opportunity to experience life as an NYU student, earn college credits toward a future degree, and immerse themselves in the dynamic, global community that is New York University. Precollege Online offers immersive, credit-bearing courses and workshops that allows students to learn new skills, engage with leading scholars and professionals, and collaborate with classmates

from all over the world. Courses offered range from topics in Arts & Media to STEM to Humanities & Social Sciences to Business to College 101." *Eligible:* Current sophomores and juniors *Dates:* July 6 – August 16 *Location:* NYU campus, Manhattan *Costs:* Various (financial aid available) *Application Deadline:* June 15 (financial aid deadline) *Links:* https://connect.nyu.edu/register/precollege-su23 https://sis.nyu.edu/psc/csprod/EMPLOYEE/SA/c/NYU_SR.NYU_CLS_SRCH.GBL?&Year=2023& Search=SSSummer&Summer=Y&PGMS=PRECOLLEGE& https://www.nyu.edu/admissions/high-school-and-middle-school-programs/high-schoolprograms/nyu-precollege/tuition-and-scholarships.html

Deadline Approaching:

The Vaughn College Summer Engineering/Computer Science Experience

"Our college is excited to offer a 5-week residential Summer Engineering Program that aims to prepare students for college life, academically and socially. In addition, the program offers the opportunity for students to receive IBM Coursera AI & Cybersecurity Certificates and enroll in six credits of first-semester courses for free, including English literature & composition and First Year Initiative. Students will also develop essential student leadership skills that will aid them in their future academic pursuits."

Eligible: High School seniors with minimum 2.5 GPA

Dates: July 10 – August 10

Location: Vaughn College (86-01 23rd Avenue, Flushing NY)

Application Deadline: <u>Rolling Basis until June 16</u>

Cost: Free

Links: <u>https://www.vaughn.edu/wp-content/uploads/2023/02/SEE-Program-Application-</u> Eligibility-2023.pdf https://www.vaughn.edu/events/summer-engineering-experience-program/

Link to List of Summer Pre-College Opportunities

https://docs.google.com/document/d/1xgRwMSk1d3o0fFq9458jdr9doNVpWXH46E7-WpLE9P0/edit?usp=sharing

Deadline Approaching:

The National Security Language Initiative for Youth (NSLI-Y)

"Virtual NSLI-Y, a program of the U.S. Department of State's Bureau of Educational and Cultural Affairs, provides U.S. high school students with beginner-level foreign language and culture experience. Eligible U.S. high school students can apply to Virtual NSLI-Y to study Arabic, Chinese (Mandarin), Hindi, Korean, Russian, or Turkish. Selected finalists will receive a merit scholarship to study the language and associated culture(s) in live, online classes with peers from across the U.S.!"

Eligible: All students

Dates: September 10 – November 12

Location: Virtual

Application Deadline: June 15

Cost: Free

Links: <u>https://www.nsliforyouth.org/virtual/</u> https://www.nsliforyouth.org/virtual/virtual-nsli-y-application-timeline/

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Business & Jobs

New: Free Lifeguard Certification Training at Stuyvesant

Apply for Certified Lifeguard Training at Stuy:

Ms. Anetta Luczak shares that any Stuyvesant student, 15 years old or older, interested in becoming a certified lifeguard, please see her in the pool office (Rm186). The course will start on June 21, 2023 and conclude on June 30. All participants must complete three (3) prerequisites prior to the start of class.

- 1. 300 yard (12 laps) of continuous swimming in either freestyle, breast, or a combination of both.
- 2. 2 minutes of treading water, legs only

3. A 12 yard swim to retrieve a 10lb brick in 7-10 feet of water. Bring the brick back to the pool deck, get yourself out of pool and standing on deck—all within 1 minutes, 45 seconds.

For more details, please visit the pool office to speak with Ms. Luczak.

Eligible: All students who meet the criteria listed above *Dates:* June 21 – June 30 *Location:* Stuyvesant pool *Application Deadline:* <u>ASAP</u> *Cost:* Free

New: Museum of Finance Personal Finance Classes

"The Museum Finance Academy (MFA) at NYPL is a FREE virtual four session personal finance course for high school and college-age students with the goal of teaching teens 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 series kicks off on Wednesday, July 5 at 12:00pm (ET) and continues each Wednesday at noon through July 26, 2023. Each program builds on the knowledge gained from the previous session."

Eligible: All students

Dates: July 5 – July 26

Location: Virtual

Application Deadline: <u>ASAP</u>

Cost: Free

Link:

https://www.moaf.org/events/general/2023-07-05-museum-finance-academy-at-nypl

Sample Student Resume Template

Some jobs & internships for students require resumes – below is a link to a basic resume template appropriate for high school students. You may adapt it as needed to match your own background & activities. Additional resume & cover letter information may be found at the end of this newsletter.

https://docs.google.com/document/d/1fByV9biBvWNFqSTPEtZcG5KzYBvGYd9K/edit?usp=sharin g&ouid=107978315235966554625&rtpof=true&sd=true

Link to List of Summer Camp Job Opportunities:

https://docs.google.com/document/d/1gkyNMPFh3SWka_spKkRk95cyG-3J9FAwbzYtzIZFcTE/edit?usp=sharing

The Career Opportunities in the Accounting Profession (COAP) Program

"The program provides real insight into how CPAs influence the business world. The program is an important component of the New York State Society of CPAs' (NYSSCPA) efforts to recruit minorities into the accounting profession. The Career Opportunities in the Accounting Profession (COAP) program is open to all, regardless of race, color, national origin, or sex." *Eligible:* All s *Dates:* June 26 – 27 *Locations:* Various college campuses *Cost:* Free *Application Deadline:* June 23 *Links:* https://www.nysscpa.org/nextgen/high-school-students/coap/co-aplocations#sthash.P5NnbuER.GVskYRQK.dpbs https://app.smarterselect.com/programs/82580-The-Moynihan-Scholarship-Fund

StandOut Search - Direct Connect High School Internship Program

"StandOut Connect is a program founded at The University of Chicago that matches high school students with paid internships. Most high school students find internships through personal connections, but not everyone has a family friend in a field that interests them. That's why we created a program that matches high school students with companies founded by top university alumni that have previously only accepted high school interns from within their personal network. Now, instead of applying to competitive state programs, you can connect directly with unique companies in fields that excite you." Eligible: Students over 15 years old Dates: School year + Summer Location: Remote Cost: Free Application Deadline: <u>Rolling Basis</u> Link: <u>https://standoutsearch.pory.app/record/recaFjTKoNFHT0Gwz?sId=v7gzcJi9E6KM</u>

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Community Service

New: Help For Autistic and Disabled Children

"Stephy Street Inc. is a nonprofit focused on helping autistic and intellectually disabled children obtain fulfilling experiences. Their program runs year round weekend indoor and outdoor classes which focus on activities such as sports, music and art. We are looking for students who have interest in the pre-health field and have skills in music (piano, strings, drums), dance visual arts (painting, drawing), or sports. Volunteers will initially work for five weeks and receive a certificate of completion. After four weeks, dedicated students will then be given the opportunity to work for a **paid hourly rate** and advance within the company.

Daily lunch and travel expenses are provided for all staff."

Eligible: Current sophomores and older

Dates: Various during summer and/or fall term

Locations: Various in Manhattan

Application Deadline: <u>Rolling Basis</u>

Link: https://forms.gle/RNb5jjFTumhNd7vK8

Link to List of Hospital Volunteer Summer Opportunities:

For a list of many NYC hospitals that accept summer student volunteers, click on the link below. Minimum age requirements vary, with some hospitals accepting younger (14 & 15 year-olds) helpers. Volunteer policies/guidelines may change, depending on the Coronavirus trends.

https://docs.google.com/document/d/1wpgoRFqHHqpj9Qje0DBh_emSujuamadye5TstuCIWg/edit?usp=sharing

List of Current Volunteer Tutoring Opportunities:

https://docs.google.com/document/d/1Naby4X1XHR9LtQ79xwyBO219ypusVWI2/edit?usp=sharing &ouid=115396606750532126369&rtpof=true&sd=true

For a list of several **food programs** that help hungry New Yorkers, click this link: <u>https://docs.google.com/document/d/10FnXZM8qNJCLWRhPwOYSNqxOBokfK9i2/edit?usp=shar</u> <u>ing&ouid=115396606750532126369&rtpof=true&sd=true</u>

Deadline Approaching:

Margaret Tietz Rehabilitation & Nursing Center Volunteers

The Margaret Tietz Nursing & Rehabilitation Center in Queens offers high school students the opportunity to work as summer volunteers in a residential/medical setting this summer. There will be a variety of in-person helping opportunities, with weekday & weekend spots available. To learn more, contact Ms. Linda Spiegel at 718-298-

7838 or at: lspiegel@margarettietz.org or Mr. Ricardo Rosa Sola at 718-298-7840 or at: RicardoSola@margarettietz.org . *Eligible*: All students *Dates*: July 6 – August 13 *Location*: 164-11 Chapin Parkway, Jamaica, Queens *Application Deadline*: <u>June 17</u> *Links*: https://docs.google.com/document/d/1g6ZFXD7czSw0xXSbGFVPfy6RQsnEU_7l/edit?usp=sharing &ouid=113891177844260738486&rtpof=true&sd=true https://www.margarettietz.org/volunteer/

https://docs.google.com/document/d/1g6ZFXD7czSw0xXSbGFVPfy6RQsnEU_7l/edit

The Lilac, a historic ship docked at Pier 25 just north of the school, welcomes student interns to help during the spring & summer months. Volunteers will be trained to meet and greet visitors, talk about the ship's history, and assist in other ways. Part-time and full-time spots are available. To learn more and apply, students are encouraged to contact Ms. Mary Habstritt at:

mary@lilacpreservationproject.org or 917-709-5291.

New York Blood Center

Student volunteers are welcome to assist as volunteer ambassadors, volunteer bone marrow recruiters, administrative support volunteers, or volunteer community educators. *Eligible:* All students who are at least 16 years old

Dates: Various *Locations:* Various *Application Deadline:* <u>Rolling Basis</u> *Links:* <u>https://www.nybc.org/support-us/volunteer-nybc/volunteer-application/</u> https://www.nybc.org/support-us/volunteer-nybc/volunteer-positions/

Brooklyn Library Virtual Tech Volunteer

Branches of the Brooklyn library system welcome student volunteers to provide tech and support assistance throughout the summer, and for a minimum of three hours per week for at least six months during the school year. Participants will receive eight days of training, and small stipends as well.

Eligible: All students Dates: Summer and School Year Locations: Various Application Deadline: <u>Rolling Basis</u> Links: <u>https://www.bklynlibrary.org/support/volunteer/teen-techies</u> https://www.bklynlibrary.org/support/volunteer/t4/form

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Leadership/College Prep/Government/Law/Cultural/Programs

New: First Event Approaching:

PA/Alumni Summer College Admissions Prep Program 2023

"The Stuyvesant High School Parents' Association in collaboration with Student Union and the Alumni Association are inviting Stuy students to participate in free Virtual College Admissions Prep Workshops over this summer! Our presenters will lead specialized workshops to teach you the craft of writing excellent applications. This is a great opportunity to get a head start on your application before the school year begins!" *Eligible:* All students *Dates:* Various dates between June 12 – September 11 *Location:* Virtual *Application Deadline:* <u>Rolling Basis</u> *Cost:* Free *Link:* <u>https://www.signupgenius.com/go/8050c44a9ae29aafe3-2023#/</u>

Link to List of College Admissions Preparation Opportunities: https://docs.google.com/document/d/1ny_DB9g3_MaqmPtDWnZSTDDWTT8af0D49kfEVBv5-As/edit?usp=sharing

Deadline Approaching:

New: Brooklyn Interns for Arts and Culture (BIAC)

"Brooklyn Interns for Arts & Culture (BIAC) is a paid one-year college, career, and life-readiness after school internship program that welcomes a cohort of 12 students each year. During the program, BIAC Interns learn what it takes to have a career in arts management, get support with post-high school planning, and learn critical wellness practices to help them manage life's transitions while building community. BIAC empowers all participants to be their most authentic selves while contributing to the community around them and sharpening and vision, voice and power! Interns will also receive a stipend of \$375."

Eligible: Rising seniors with a minimum GPA of 2.0 *Dates:* Summer (two weeks in late July – early August) *Location:* Virtual (some potential in-person meetings) *Cost:* Free

Application Deadline: June 12

Links: <u>https://docs.google.com/forms/d/e/1FAIpQLScPvPLnnQMvwYBFQs_XW0Pd</u> vwNe0dKcE1bY1cDXBwscML80aA/viewform https://www.bam.org/education/2022/brooklyn-interns-for-arts-and-culture

New: First Deadline Approaching:

Summer Peace Ambassador Leadership Summit

"PALS, an immersive experience of staying in dorms, offers insights into campus life and a taste of what lies ahead in college. PALS is designed to empower students and equip them with essential skills for their future success. By participating in PALS, students will engage in personal and leadership growth while participating in meaningful service projects. Furthermore, PALS provides exclusive access to college advising and mentoring from experts in the field. This personalized guidance will support students in navigating the college application process, strengthening their resumes, and crafting compelling essays." **Use discount code PHSREF23 for \$300 off.**

Eligible: All students

Dates: Various

Location: Florida International University, University of Central Florida, or Georgetown University in Washington, D.C.

Application Deadlines: <u>June 11</u> (for UCF) and July 9

Cost: \$1,250 - \$2,000

Links: https://drive.google.com/file/d/1iUNbOJthdvvA-rxsL0-

YpHeS1A6NJZwH/view?usp=drivesdk

https://www.nveee.org/pals/

Deadline Approaching:

Bella Abzug Journey to Leadership & Debate Training Program

"This two-week online leadership and debate training program is designed to help female students become 'effective, dynamic and visionary 21st century leaders as well as active and creative participants in civic, political, corporate and community life.' There will be workshops, seminars, speakers, networking, and debate labs.

Eligible: All students, priority to female identifying and gender expansive-youth are and underserved students

Dates: Cohort 1: July 3 - July 14, Cohort 2: July 17 - July 28,

Cohort 3: July 31 - August 11

Location: Hunter College: 695 Park Avenue, Manhattan

Cost: Free

Application Deadline: <u>June 5</u>

Link: <u>https://www.abzuginstitute.org/summer-programs</u>

Event Approaching: College Readiness Session

The Queens Public Library offers two virtual sessions that focus on practical advice for graduating seniors as they transition to college. Topics include college orientation, counseling, scheduling, residential life, and more.

Eligible: All students (especially seniors)

Dates: <u>June 6</u> (6:00-7:00pm)

Location: Virtual

Application Deadline: <u>Rolling Basis</u>

Cost: Free

Link:

https://queenslibrary.org/calendar/college-readiness-a-planned-prepared-and-purposefulschedule/013392-0323

Deadline Approaching:

The National Security Language Initiative for Youth (NSLI-Y)

"Virtual NSLI-Y, a program of the U.S. Department of State's Bureau of Educational and Cultural Affairs, provides U.S. high school students with beginner-level foreign language and culture experience. Eligible U.S. high school students can apply to Virtual NSLI-Y to study Arabic, Chinese (Mandarin), Hindi, Korean, Russian, or Turkish. Selected finalists will receive a merit scholarship to study the language and associated culture(s) in live, online classes with peers from across the U.S.!" There will be a virtual Information Session on June 6th – check link below to register.

Eligible: All students

Dates: September 10 – November 12

Location: Virtual

Application Deadline: June 15

Cost: Free

Links: <u>https://www.nsliforyouth.org/virtual/</u> <u>https://www.nsliforyouth.org/virtual/virtual-nsli-y-application-timeline/</u> https://us06web.zoom.us/webinar/register/WN_vyI3ambETsWhNaXAn4sRtg#/registration

Deadlines Approaching: YVote Summer ChangeMaker Programs

1- Democracy Camp

"This program is a weeklong in-person intensive engaging diverse teens from across NYC in analyzing the history and current state of our democracy, investigating specific challenges of our times (for example, voting rights or racial injustice), designing Democracy Projects to tackle the challenges you've identified, making recommendations about how to work across differences to create inclusive civic solutions, and creating action plans to implement with peers over the 2023-24 school year. Participants will qualify for a stipend of up to **\$250** for full and engaged participation."

Eligible: All students

Dates: June 27 – July 1

Location: NY Society for Ethical Culture, 2 W 64th St in Manhattan

Cost: Free

Application Deadline: <u>June 9</u>

Links: <u>https://yvoteny.org/democracy-camp/</u> https://docs.google.com/forms/d/e/1FAIpQLSfrQ0OeZECqgWiirc5plnDkGoDCUxF5CyWK0cGLx 8ipuHiKbA/viewform?c=0&w=1

2- The YVote ChangeMaker Summer Institute

"This program will equip you to be on the front lines of a youth social movement focused on creating change--and holding elected officials accountable--around issues you care about: criminal, climate, gender & LGBTQIA+, immigration, mental health, and racial justice. Participants will qualify for a stipend of up to **\$250** for full and engaged participation."

Eligible: All students

Dates: July 11 – August 15 (Tuesdays from 5:30 – 8:30 PM) & August 5

Location: TBD, in Manhattan

Cost: Free

Application Deadline: June 9

Links: https://yvoteny.org/summer-changemakers/

https://docs.google.com/forms/d/e/1FAIpQLSfrQ0OeZECqgWiirc5plnDkGoDCUxF5CyWK0cGLx 8ipuHiKbA/viewform?c=0&w=1

Deadline Approaching: Next Gen Politics Summer Civic Fellowship

"Next Gen Politics aims to empower the next generation (YOU!) to make informed decisions, be active citizens, make sense of the current political climate, and get involved. This program is designed to engage motivated, civically-minded teens like you who are interested in developing your civic knowledge and skills through engaging with a broad array of perspectives, including those different than your own. Over the course of the summer, we'll participate monthly for civic conversations on critical issues of our time with engaging keynote speakers followed by in-depth peer led conversations."

Eligible: All students

Dates: July 12 – August 16 (Wednesdays from 5 – 7 PM)

Location: Virtual

Cost: Free

Application Deadline: June 9

Links: <u>https://docs.google.com/forms/d/e/1FAIpQLSf0nwur1IVRxVb6jQPdt8J_dIa7u</u> -EpCAuCZPpEhmZgCGo8mg/viewform <u>https://www.nextgenpolitics.org/summer-civic-fellowship</u>

Deadline Approaching: NYC Youth Food Advocates

YFA is for young people who want to learn about social justice, public policy and advocacy, and are ready to create systemic change in New York City food systems, with a focus on school food. YFA members complete a week-long summer leadership training, attend (virtual) weekly meetings during the school year and participate in 4 in-person workshop days throughout the year. YFA members also receive a **stipend of up to \$550**.

Eligible: All students

Dates: August – June; various throughout the school year *Location:* Hybrid (remote and at 110 Wall Street, Manhattan)

Cost: Free

Application Deadline: June 15

Links: <u>https://www.communityfoodadvocatesnyc.org/youth-organizing</u> <u>https://bit.ly/joinYFA23</u>

Deadline Approaching: RNH College Directions Summer Bridge Program

"RNH College Directions Program is launching our Summer Bridge Program to support rising seniors (current juniors) with their college dreams. By the end of the program, juniors (rising seniors) will create a personal essay for college, get an overview of college financial aid programs, explore a variety of colleges and formulate a college list, and plan out their senior year. In-Person programming includes games and videos to explain the college process, college tours, guest speakers, college essay workshops, and 1:1 college counseling. A **\$200 stipend** will be awarded upon the completion of the program requirements."

Eligible: Current juniors

Dates: June 30 (mandatory orientation) & July 5 – 21

Location: 5521 Mosholu Avenue, Bronx

Cost: Free

Application Deadline: June 16

Links: <u>https://www.riverdaleonline.org/news/summer-bridge-program-applications-</u> <u>are-open</u>

https://forms.office.com/pages/responsepage.aspx?id=zDzddKoLpE2KR0dfbEtJi-E-_3NJfo5Ok8XZStJPW8NUMFZQUk9YWU9VNkVUNDRNTDRLTEY1QkFBOC4u

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Museums, Art, Photography:

Deadline Approaching:

New: Brooklyn Interns for Arts and Culture (BIAC)

"Brooklyn Interns for Arts & Culture (BIAC) is a paid one-year college, career, and life-readiness after school internship program that welcomes a cohort of 12 students each year. During the program, BIAC Interns learn what it takes to have a career in arts management, get support with post-high school planning, and learn critical wellness practices to help them manage life's transitions while building community. BIAC empowers all participants to be their most authentic selves while contributing to the community around them and sharpening and vision, voice and power! Interns will also receive a stipend of \$375."

Eligible: Rising seniors with a minimum GPA of 2.0

Dates: Summer (two weeks in late July – early August)

Location: Virtual (some potential in-person meetings)

Cost: Free

Application Deadline: <u>June 12</u>

Links: <u>https://docs.google.com/forms/d/e/1FAIpQLScPvPLnnQMvwYBFQs_XW0Pd</u> vwNe0dKcE1bY1cDXBwscML80aA/viewform <u>https://www.bam.org/education/2022/brooklyn-interns-for-arts-and-culture</u>

Events Approaching: MoMA Open Art Space Weekly Program

"Make art. Meet people. Explore ideas. Be yourself. Open Art Space is a relaxed, weekly, drop-in program for LGBTQ+ high school students and their allies who are interested in thinking about, and making, art in a creative and welcoming environment. No previous art-making experience is necessary. MetroCards, snacks, and supplies will be provided."

Eligible: All students

Dates: Every Thursday until June 22 (4:30pm - 6:30pm)
Location: Lewis B. and Dorothy Cullman Education and Research Building
(4 West 54 Street, near Fifth Avenue)
Cost: Free
Application Deadline: <u>Rolling Basis</u>
Link:

https://www.moma.org/calendar/events/8265?sc_src=email_4241311&sc_lid=434380147&sc_uid=0 H9eiNyPif&sc_llid=318&sc_eh=ef07b6e84794a8d81&utm_source=Emarsys&utm_medium=email &utm_campaign=Open+Art+Space+20230428&&mi_u=958159243&mi_ecmp=4241311#occurren ces

Deadline Approaching: Map Free City Multi-Arts & Writing Program

"Join us in July for our Summer Teen Reviewers and Critics program: *Map Free City*. In 4 weeks, you'll explore NYC's exciting arts offerings! During this summer intensive you will: Write reviews for the arts events you see; Publish your reviews on teens.artsconnection.org; Explore NYC arts culture; Make new friends! This is a field trip-based program. Students will meet at field trip locations across all 5 boroughs on Tuesdays and Wednesdays. They will gather to discuss and write/respond to the field trips on Thursdays in our house on Governor's Island."

Eligible: All students
Dates: July 5 – July 27
Location: In-person
Application Deadline: June 4
Cost: Free
Link: https://teens.artsconnection.org/map-free-city/

Deadline Approaching: Summer Teen Art Classes at MoMA

"In the Making is a free hands-on series of art classes. This summer, 'In the Making' participants will explore the question: *What is your oasis in the city?* Through experimentation, discussion, and exploration of various art-making materials and processes (like drawing, photography, sculpture, performance, collage), participants will create their own space for shelter, joy, and community. Participants will take inspiration from the city, MoMA's collection, and their own worlds as they envision their oasis. MoMA will provide all art materials, MetroCards for transportation to and from the Museum, snacks, and any other costs associated with participating."

Eligible: All students

Dates: July 11 to August 11

Location: Museum of Modern Art (11 West 53 Street New York, NY)

Application Deadline: <u>June 5</u>

Cost: Free

Link: https://momateens.wufoo.com/forms/in-the-making-summer-2023

The New School Parsons Online Summer Intensive Studies

"Study art and design from anywhere in the world in this four-week, three-credit intensive program, which includes a combination of synchronous and asynchronous online learning experiences. You'll study with Parsons' world-class faculty in real time and benefit from hands-on project-based learning in small cohorts featuring group and individual instruction. Our online studio classes tailored to high schoolers preparing to apply for college are academically rigorous and artistically stimulating and include virtual events such as art and design field trips, guest speakers from the industry, and portfolio reviews. Courses include Fashion Design, Graphic Design, Photography/Video, Animation, and more."

Eligible: Students who are at least 16 years old

Dates: July 17 – August 10 Location: Virtual Cost: \$4,350 Application Deadline: June 22 Link: https://www.newschool.edu/parsons/youth-teen-summer-online/

Open House Event Approaching:

Bronx Junior Photo League Summer Program & Open House

"Our free afterschool and summer documentary photography programs teach middle and high school Bronx students to use photography, writing, and research to explore social justice issues and prepare them for college and future careers. The program includes visits with internationally-renowned photographers, field trips to major cultural institutions and media outlets, and opportunities for life-changing national and international travel. BJPL students and families also participate in extensive college prep programming, including one-on-one counseling, financial aid workshops, and college tours. No experience is necessary! Cameras and other materials are to be provided by the BDC. All are invited to our **Drop-in during the BJPL Open House on Friday, June 9th,** anytime from 3-7PM; or contact Ricardo J. Partida, BJPL Coordinator, at ricardo@bronxdoc.org or 614-254-2234."

Eligible: All students

Dates: July 5 – August 11; Open House: June 9 (3:00-7:00pm)

Location: Bronx Documentary Center Annex (364 151st Street, Bronx) *Cost:* Free

Application Deadline: June 23

Link: https://www.bronxdoc.org/education/bronx-junior-photo-league

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Parks/Nature:

Deadline Approaching:

Alley Pond Environmental Center Summer Internship

"Students are eligible to apply for field biology internships at the Alley Pond Environmental Center in Queens. Participants practice field observations & learn about urban ecology. Interns will learn how to study the biodiversity of various ecosystems, as well as how to identify some of the local birds, invertebrates, and plants of NYC. All materials and research equipment are provided by APEC each week; we may utilize tools such as field guides, microscopes, seining nets, chest waders, and environmental testing equipment. Recommendation letters may be requested at the end of the internship to apply for university/college, jobs or other internships/programs."

Eligible: All students (priority to sophomores, juniors, and seniors)

Dates: July 5 – 9 (Wednesdays from 9:30 am – 12:30 pm)

Location: 224-65 76th Ave Oakland Gardens

Cost: \$150 (financial aid available)

Application Deadline: June 9

Links: <u>https://www.alleypond.org/field-biology-internship.html</u> <u>https://docs.google.com/forms/d/e/1FAIpQLScAdEcY4dL2dn14eIwfn7UG-</u> <u>SwVTXpNyvF2Ua66H4QKIxYj7A/viewform</u>

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STEM Opportunities:

Deadline Approaching: NYC STEP Summer STEM Programs

These free STEP programs are available to all students who have lower-income or under-represented backgrounds. They are offered by colleges throughout the city; a representative list follows:

1- Hostos Community College STEP

"Proyecto Access is offering enrichment courses focusing on science, technology, engineering, and mathematics. Students will receive academic advice and professional development opportunities. There will be research opportunities, workshops, trips, and career seminars. Some courses offered are Computer Science, Environmental Engineering, Chemistry, Coding JavaScript, Cybersecurity, etc. *Eligible:* Enrolled 7-12 grades, GPA 85+, NYS residents *Dates:* July 6 – August 8 *Location:* Hostos Community College (500 Grand Concourse, The Bronx,) *Application Deadline:* June 19 *Cost:* Free *Links:* https://hostosproyectoaccess.org/step https://forms.gle/qVZryKw5tmbzPE937

Link to List of NYC STEP Summer STEM Programs: https://docs.google.com/document/d/1V07Z-IdQhcbdATSXs_dFyBqEXOCYPaEAA1LFeN71S3g/edit?usp=sharing

The New York Academy of Sciences Junior Academy

"The Junior Academy is a virtual community of international students ages 13-17 who are passionate about science, technology, engineering and math (STEM), and committed to making a difference in the world. Within the Junior Academy community, STEM professionals are available to act as mentors, who guide teams throughout their challenge process. Start your application today to learn advanced research and innovation skills and collaborate with a global team to tackle real-world challenges!"

Eligible: All students between the ages of 13 – 17 Dates: Various (required commitment for 10-week challenges periods) Location: Virtual Cost: Free Application Deadline: June 30 Links: https://www.nyas.org/programs/global-stem-alliance/the-junioracademy/?tab=for%20students https://gsa.smapply.io/prog/student_programs_/

64th London International Youth Science Forum (LIYSF)

"The London International Youth Science Forum CIC (LIYSF CIC) offers a twoweek STEM summer camp in the UK, held both online and in-person, at Imperial College London & The Royal Geographical Society. Each year, 500 students aged 16-21 years old from 70 countries enjoy our 15-day STEM summer camp, with lecture demonstrations from leading scientists, scientific visits to world-class laboratories and scientific universities, combined with international cultural interaction. Founded in 1959, the London International Youth Science Forum is a STEM summer camp in the UK, that aims to give a deeper insight into science and its applications for the benefit of humankind. LIYSF CIC is a not-for-profit social enterprise."

Eligible: Students between the ages of 16 - 21

Dates: July 26– August 9 Location: Virtual and on campus Cost: On Campus (\$3,715), Virtual (\$403) Application Deadline: <u>Rolling Basis</u> Link: <u>https://www.liysf.org.uk/</u>

Engineering/Math/Computer Science

New: High School Terminal Coding Challenge 2023

"This July, Citadel and Correlation One are partnering to bring you the biggest coding competition for high school students. Terminal is a games-based AI challenge, where players code strategies to automate gameplay. **Top performing students have the opportunity to win Apple iPads, Apple AirPod Pros and Sonos Bluetooth speakers, as well as global recognition.** <u>Check out this brief clip</u> to see Terminal in action.

Taking place between July 17 - 24, the competition will have a flexible structure so that participants will be able to work anytime during the week to accommodate their schedules. The event is open to all current high school students, including seniors who are graduating this year. All students are welcome to register, even entry-level students with little experience with coding just to have fun!"

Eligible: All students Dates: July 17 – July 24 Location: Virtual Application Deadline: June 23 Cost: Free Link: https://terminal.c1games.com/highschool_2023

New: Congressional App Challenge 2023

"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:* <u>November 1, 2023</u> *Links:* https://www.congressionalappchallenge.us/students/student-registration/

Girls Who Code Summer Immersion Program Waitlist

The Girls Who Code free virtual two-week summer computer science immersion program welcomes current 10th and 11th grade applicants. Robotics, web design, industry & mentor meetings, and other exciting experiences are available. No prior knowledge or experience in computer science is needed, and \$300 stipends upon program completion may be available. Interested students should apply ASAP to be placed on the waitlist, which closes in August.

Eligible: Current female freshmen, sophomores, and juniors who haven't taken AP Computer Science Dates: Summer Location: Virtual Cost: Free Application Deadline: <u>ASAP</u>

Link: https://girlswhocodesm.smapply.io/

Deadline Approaching:

MehtA+ AI in Visual Arts and AI/Machine Learning Research Bootcamp

"The MehtA+ AI/Machine Learning Research Bootcamp is an intensive 6 week bootcamp in which students will learn about the theory and application of AI/machine learning, and work on machine learning research in sciences and humanities in collaboration with top universities. The MehtA+ AI in Visual Arts Camp will be an introductory 1-week bootcamp for students to learn about the application of AI in Visual Arts, create their own AI art galleries and participate in a mock AI + art startup pitch session."

Eligible: All students

Dates: July 31 - August 4 (Visual Arts) or June 19 - July 28 (Research) *Location*: Virtual

Cost: \$200 (Visual Arts) or \$3,000 - with scholarship opportunities (Research) *Application Deadline:* <u>June 7</u> (Research) or <u>July 19</u> (Visual Arts)

Links: <u>https://mehtaplustutoring.com/ai-ml-research-bootcamp/</u> <u>https://mehtaplustutoring.com/ai-in-visual-arts/</u>

Deadline Approaching: Virginia Tech College of Science Summer Science Camp

"Explore the world of science through action-packed, fun, thought-provoking summer camps in the College of Science at Virginia Tech. In our camps, you can DO science— carry out experiments, work with cutting-edge technology, and solve reallife problems. Our talented professors and staff will inspire and prepare you for a great future in science!"

Eligible: All high school students

Dates: Various (depending on program)

Location: Virginia Tech Blacksburg Campus, Blacksburg, VA.

Cost: \$775 - \$900 (food and housing included, scholarships available)

Application Deadline: June 12

Link: https://www.science.vt.edu/get-involved/camps.html

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: June 14, July 19 and once a month on a Wednesday subsequently

Location: Virtual Cost: Free Application Deadline: <u>Rolling Basis</u>

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

Updated: University of Michigan Joy of Coding Course

"Jumpstart your introduction to the world of coding with an Intro to Coding online course from University of Michigan Engineering faculty. No prior coding experience required! All courses are online and self-paced, so you can fit them into your schedule. Upon completion of the course, students receive a certificate of accomplishment from University of Michigan ECE to include in college applications." Eligible: All students Dates: June 21 – August 2 Location: Virtual Cost: \$125 (need-based financial aid available) Application Deadline: <u>Rolling Basis</u> Links: <u>https://joyofcoding.eecs.umich.edu/</u> <u>https://joyofcoding.eecs.umich.edu/professors-note/</u>

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/1Y4TNuhfBsLVIMIvEUbT_GerX8ktjwfnI/edit?usp=sharing& ouid=115396606750532126369&rtpof=true&sd=true

Deadline Approaching: UCLA Game Lab High School Summer Institute

"The UCLA Game Lab Summer Institute introduces high school students to gamemaking as a form of artistic practice, teaching them the techniques and tools that will help them develop analog and digital games that reflect their own creative voice and vision. Students develop a solid aesthetic and technical foundation in various aspects of game design as well as learn how to express personal ideas through game-making. Taught by alumni of the UCLA Game Lab, these workflow-oriented classes focus on learning the fundamentals of game design, creating compelling game characters, building game worlds, and programming games. By the end of the two weeks, students will have created complete games or game assets in each of the four classes."

Eligible: All students

Dates: July 10 - July 21 (Virtual), or July 23 - August 5 (In-Person)
Location: Virtual OR In-Person at the University of California, Los Angeles
Cost: \$2,390 - \$4,535 (Scholarships Available)
Application Deadline: June 15

Links: https://summer.ucla.edu/program/game-lab-summer-institute/

Deadline Approaching:

Vaughn College Summer Engineering/Computer Science Experience

"Our college is excited to offer a 5-week residential Summer Engineering Program that aims to prepare students for college life, academically and socially. In addition, the program offers the opportunity for students to receive IBM Coursera AI & Cybersecurity Certificates and enroll in six credits of first-semester courses for free, including English literature & composition and First Year Initiative. Students will also develop essential student leadership skills that will aid them in their future academic pursuits. "

Eligible: High School seniors with minimum 2.5 GPA

Dates: July 10 – August 10

Location: Vaughn College (86-01 23rd Avenue, Flushing NY)

Application Deadline: Rolling Basis until June 16

Cost: Free

Links: https://www.vaughn.edu/wp-content/uploads/2023/02/SEE-Program-

Application-Eligibility-2023.pdf

https://www.vaughn.edu/events/summer-engineering-experience-program/

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Medical/Life Sciences

New: University of Pittsburgh Pharmacy Innovation Experience and Research (PIER) Program

"We aim to expose our students to the wide range of opportunities that come with a PharmD (Doctorate in Pharmacy) Degree. In doing so, we bring in expert faculty members from Pitt Pharmacy to talk about their journeys throughout the field. We also emphasize the role of a pharmacist in research and the innovative areas one can pursue through the many doors opened with a PharmD. There will be weekly webinars and activities that will engage the students and encourage teamwork. Students will work through patient cases outside the webinar sessions and receive help and guidance from current Pitt Pharmacy students, who will serve as their mentors. Throughout our program, we also foster professional development by implementing resume workshops and tips on a successful interview."

Eligible: All students *Dates*: July 3 – July 31 (Mondays from 5-7 p.m.) *Location*: Virtual *Application Deadline*: <u>June 15</u> *Cost:* Free *Links*:<u>https://pages.pharmacy.pitt.edu/pier/</u>

For a list of NYC hospitals that accept summer student volunteers, click on the link below. Minimum age requirements vary, with some hospitals accepting younger (14 & 15 year-olds) helpers:

Link to List of Hospital Volunteer Summer Opportunities:

https://docs.google.com/document/d/1wpgoRFgHHqpj9Qje0DBh_emSujuamadye5TstuCIWg/edit?usp=sharing

New: Virtual Shadowing Experience

Explore various health careers and medical specialties. They offer over 100 videos previously recorded, with new live sessions at the end of June and during the summer. Earn a certificate of participation as well. *Eligible:* All students *Dates:* Various *Location:* Virtual *Cost:* Free *Application Deadline:* <u>Rolling Basis</u> *Link:* https://www.prehealthshadowing.com/all-sessions/

Event Approaching: BraiNY Bunch Neuroscience Journal Club

"The BraiNY Bunch Journal Club is an open, virtual meeting to discuss scientific papers co-presented by two students (high school juniors or seniors) who are mentored by a graduate student, postdoc, or research staff. The BraiNY Bunch will provide attendees with the opportunity to learn about different areas of neuroscience through careful reading and discussion of scientific findings. Join to hear the presentation and to participate in discussion and Q&A."

Eligible: All students

Dates: June 4, and the first Sundays of the subsequent months from 12–1 pm *Location*: Virtual *Application Deadline:* <u>Rolling Basis</u> *Cost*: Free

Links: <u>https://www.comebebrainy.com/brainy-bunch</u> <u>https://docs.google.com/forms/d/e/1FAIpQLSeS5_Yb4MtXi5QBxQlZNIUds9NdZTbSneufmh6</u> <u>bEo-893T8lA/viewform</u>

Program Ongoing:

NYSCHECK Summer Academy: Working to Address the Climate Crisis

"This 2023 Summer Academy allows students to develop a strong foundation in the **health implications of climate change** through an innovative curriculum unique to this program. Students will collaborate across sites and across educational backgrounds to work in teams on climate change advocacy projects tied to clinical pathways of environmental exposures. Join us to learn about environmental health and work with a team to develop your own advocacy skills and BE the CHANGE for the future."

Eligible: All students in grades 10 - 12 *Dates:* June 5 – July 26 *Location*: Virtual *Cost*: Free *Application Deadline:* <u>Rolling Basis</u>

Link: <u>https://redcap.mountsinai.org/redcap/surveys/?s=LWEXDLNF8WLNNKPY</u>

Deadline Approaching: Tribeca Pediatrics Summer Internship Application

"Tribeca Pediatrics Summer Internship is an unpaid, 20-hour, week-long program that gives young adults the opportunity to see what it is like to be in the pediatric field by combining elements of workshops and shadowing into an awesome learning experience. In these weekly sessions, the goal will be to answer questions and shine a spotlight on key areas of pursuing a career in healthcare with a focus on children's health. After successfully finishing the 20 hour program, students will receive a Certificate of Completion." *Eligible:* Students who are at least 16 years old *Dates:* July 10 – 14 (Session I) or August 7 – 11 (Session II) *Location: Cost:* Free *Application Deadline:* <u>June 16</u> *Links:* <u>https://docs.google.com/forms/d/e/1FAIpQLSd_mtlqhg2Xuu3MhUv9I8KLkA</u> dDDfCYq8e2ICNb-6HUnVSRzA/viewform <u>https://www.tribecapediatrics.com/about-us/community-giving/</u>

Deadline Approaching: International Young Researchers' Conference Medicine and Research Summer Program

"The Medicine and Research Summer Program hosted by the Columbia University Vagelos College of Physician and Surgeons (VP&S) is a 9-week summer program featuring physicians, researchers, and medical students at Columbia University who teach about diverse topics of medicine. Students will learn how to take a patient history, interview several standardized patients, engage in ethical discussions, and study human anatomy. In addition, students will learn research methods for finding sources, analyzing data, and writing a manuscript. This summer features an additional Brain Intensive focused on Neurology, Neurosurgery, and Psychiatry where students will learn about anatomy, diagnoses, and patient experiences."

Eligible: All students

Dates: June 24 - August 19 (10:30 AM - 1:00 PM EST)

Location: Virtual

Cost: \$300 - \$400 (depending on the deadline)

Application Deadline: June 17

Links: <u>https://www.the-iyrc.org/summer-program.html</u> <u>https://cumc.co1.qualtrics.com/jfe/form/SV_1TDKZzTqlm6TZJQ</u>

The Health Scholars Program @ Maimonides Medical Center

"The Health Scholars Program at Maimonides Medical Center offers an opportunity for high school and college students who are interested in a career in healthcare to spend time as an unpaid team member in the Emergency Department of the busiest hospital in Brooklyn. Participants serve as interns for three months. Selected individuals will be part of a corps of interns who will interact with and help patients from tremendously varied cultural and ethnic backgrounds. They will spend time working alongside a team of healthcare providers and observing the roles of various medical professionals who care for patients in the Emergency Department (ED). They will also be introduced to fundamental principles of clinical medicine."

Eligible: Current juniors & seniors

Dates: July 3 - September 3, September 5 - December 10, December 11 - March 24, or March 25 - June 30

Location: Maimonides Medical Center

Cost: Free

Application Deadline: Rolling Basis

Links: <u>https://www.maimonidesem.org/health-scholars</u> <u>https://docs.google.com/forms/d/e/1FAIpQLScQhxAltjAOyEl6YLiNdcEuxA7De4icI_YCTa7uivtZ</u> <u>RNzPaw/viewform</u>

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Theater/Writing/Music/Video:

New: Deadline Approaching: Young Playwrights Summer Program

"Taught by award-winning playwright Crystal Skillman, this intensive helps students explore personal expression in writing and the art and form of dramatic writing. The program includes independent and group writing, an outing to a Broadway show for study and inspiration, small group seminars with professional playwrights and artists talking about their creative process, writing a ten-minute original play, and staged readings of final works by professional actors. Students will work individually and in teams, with a final presentation on the last day. Snacks and MetroCards will be provided."

Eligible: Rising sophomores, juniors, and seniors

Dates: July 24 – 28 and July 31 – August 4

Location: 520 Eighth Avenue, Suite 801, Manhattan

Cost: Free

Application Deadline: June 6 (teacher recommendation needed)

Links: <u>https://www.tdf.org/media/4zbfi05o/yp-summer-2023docx-1.pdf</u> https://www.tdf.org/school-and-community-programs/tdf-education-programs/tdf-young-playwrightsprogram/#:~:text=The%20TDF%20Young%20Playwrights%20Summer%20Program%20is%20a,numbers%3A%2012-15%20students%2C%20two%20weeks%20of%20master%20classes

Deadline Approaching:

New: The Reel Works Summer Lab

"The Summer Lab is an intensive, four-week experimental filmmaking workshop offered to rising 9th and 10th graders in NYC. The Reel Works Summer Lab introduces youth to the essentials of filmmaking while building a community of engaged young storytellers. Each week the students learn and practice a different technique used in experimental film projects. Students learn basic camera, sound recording, and storytelling skills while exploring Brooklyn neighborhoods."

Eligible: Rising freshmen and sophomores; (BIPOC (Black, Indigenous, People of Color), LGBTQIA+, women and non-binary people, people living with disabilities, and others with lived experience being part of marginalized communities are strongly encouraged to apply)

Dates: July 10 – August 2 Location: 540 President Street, Suite 2F, Brooklyn Cost: Free Application Deadline: June 12 Links: https://www.surveymonkey.com/r/summerlab23 https://www.reelworks.org/summer-lab

New: Deadline Approaching:

CUNY College Now Fall 2023 Music Classes at BMCC

"EARN your college music credits FREE ahead of time at BMCC. Classes count for 3 credits each and can be used at any CUNY or SUNY college. Classes offered include MUS-137 Jazz and Popular Music Theory (Thursdays, 4-6:45 PM) and MUS-123 Basics of Digital Music Production (Tuesdays, 4:30-7:15 PM) If interested, please contact Ms. Shamazov at LShamazov@stuy.edu or in room 132 or room 125." *Eligible*: All students *Dates*: September 15 - January 11 *Location*: BMCC Fiterman Hall (245 Greenwich Street, Manhattan) *Application Deadline*: June 13 *Cost:* Free

Link:

https://drive.google.com/file/d/19YxS8XBabStqd8zOzQgyxiePfan0sIbo/view?usp=dri vesdk

New: Deadline Approaching:

City Limits Accountability Reporting Initiative for Youth (CLARIFY)

"This is an in-person opportunity for New York City high school students who will be trained in the essential tenets of reporting and news writing. Participants will work with instructors on locally-focused stories about important New York City issues, with the chance to see their work published in City Limits. Successful participants will earn a **\$400 stipend**."

Eligible: Current sophomores, juniors, and seniors

Dates: July 17 – 27
Location: Brooklyn College (2900 Bedford Avenue, Brooklyn) or York College (94 - 20 Guy R. Brewer Blvd., Queens)
Cost: Free

Application Deadline: June 15

Link: <u>https://citylimits.org/2023/05/25/apply-now-paid-journalism-training-</u> workshops-for-nyc-high-school-students/

Deadline Approaching: Map Free City Multi-Arts & Writing Program

"Join us in July for our Summer Teen Reviewers and Critics program: *Map Free City*. In 4 weeks, you'll explore NYC's exciting arts offerings! During this summer intensive you will: Write reviews for the arts events you see; Publish your reviews on teens.artsconnection.org; Explore NYC arts culture; Make new friends! This is a field trip-based program. Students will meet at field trip locations across all 5 boroughs on Tuesdays and Wednesdays. They will gather to discuss and write/respond to the field trips on Thursdays in our house on Governor's Island." *Eligible:* All students *Dates:* July 5 – July 27 *Location:* In-person *Application Deadline:* <u>June 4</u> *Cost:* Free *Link:* <u>https://teens.artsconnection.org/map-free-city/</u>

Deadline Approaching: 92Y Summer Young Writers Workshop

"Over the years, 92Y has been home to writers at every stage, including Claudia Rankine, Sapphire, Gary Shteyngart, Min Jin Lee and Rebecca Stead, whose careers began in workshops here. The Young Writers Workshop now offers two workshops for teens from around the country who love to write. Get coaching from some of NYC's best writing teachers in a warm, supportive environment with young adults who share a passion for writing. Write more. Write better. Write now at 92Y." *Eligible:* All students *Dates:* July 10 – 20 (workshop for ages 12 - 14) or July 10 – 27 (workshop for ages 15 - 18)

Location: 1395 Lexington Avenue, Manhattan
Cost: \$1,800 (workshop for ages 12 – 14) or \$2,600 (workshop for ages 15 – 18)
Application Deadline: June 5 (5 pm)
Link: https://www.92ny.org/writing-program/young-writers-workshop.aspx

Deadline Approaching:

Rising Earth Teen Production Council Internship Program

"This paid summer internship is the perfect place to explore your interest in the environment, get creative by creating a graphic short story, and nurture your passion for our planet's ecological repair--all while experiencing what it's like to work in a collaborative space where the thoughts of youth are honored, encouraged, and amplified! Through Zoom meetings, meetups in nature, service learning opportunities, engaging with expert guest speakers, and personal assignments, the Rising Earth Teen Production Council will learn to process and transform their eco-anxiety and concerns about the environment into action and connection--to be part of the change that needs to happen. Your culminating project of a graphic short story will present facts/history about nature in such a way that your peer readers can connect to the information in a deeper way. No artistic background is required!"

Eligible: All students

Dates: June 28 - August 11 Location: Hybrid; In-Person TBA Cost: Free Application Deadline: June 5 Links: https://risingeartheducation.org/teenproductioncouncil-2023 https://docs.google.com/forms/d/e/1FAIpQLSc9wMiHqSmOeD46WAmWfVZeAGaGUEVZvr9aEog0vdyd_OYmw/viewform

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Contests & Competitions:

New: New York Times Summer Reading Contest

This contest is open to all students who will read the Times and are willing to write short responses to the news. Winning entries will be posted on their Learning Network website.

Eligible: All students

Submission Deadline: Weekly starting from June 10 to August 19_

Links: <u>https://www.nytimes.com/2022/03/24/learning/our-13th-annual-summer-</u> reading-contest.html#link-5ba013c5

Deadline Approaching: The Stuck at the Prom Contest

This challenges students to create prom attire out of Duck Brand duct tape. Students may win up to \$10,000. Winners will be announced by July 19. *Eligible:* All students who are at least 14 years old *Application Deadline:* <u>June 7</u> *Link:* https://www.duckbrand.com/stuck-at-prom/faqs

Deadline Approaching: Bow Seat's Ocean Awareness Contest

"For the 2023 Contest, we encourage you to follow what interests you – science, activism, justice, art, education, technology, and more – and uplift a trailblazer in that field who is making strides to fight climate change. We recommend that you look beyond the big names and share the story of an everyday hero in the climate movement. Look for initiatives in your community and beyond – who is spearheading them? How can we amplify their work? Submissions are accepted in a variety of media, and the top cash prize is \$1,500."

Eligible: All students

Application Deadline: <u>June 13</u>

Links: <u>https://bowseat.org/programs/ocean-awareness-contest/contest-overview/</u> https://bowseat.org/programs/ocean-awareness-contest/how-to-enter

Breakthrough Junior Challenge Video Contest

"You've grasped an important scientific theory, concept or principle. Now can you share your insight? An inventive video can get across complex material that would

take pages of text to communicate. To take part in the Breakthrough Junior Challenge, create a short video (1:30 - one minute and thirty seconds max) to explain a big idea in one of these fields: physics, mathematics, or life sciences. The top prize is a

\$250,000 scholarship!"

Eligible: All students *Application Deadline:* <u>June 25</u> *Links:* <u>https://breakthroughjuniorchallenge.org/challenge</u> https://breakthroughjuniorchallenge.org/enter

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Opportunity Lists and Resources:

StandOut Search High School Internship Database

"StandOut Search is an online database created by students from UChicago. It is a free searchable database for high school internships, research opportunities, and summer programs. Each opportunity is selected by current college students based on what they did in high school and double-checked that it is a good fit for high school students." *Link:* <u>https://standoutsearch.pory.app/</u>

List of STEM-Focused Resources:

https://docs.google.com/document/d/1fWpZl76rSa-ITGi3kyfyfLL1rle-MzEZ/edit?usp=sharing&ouid=115396606750532126369&rtpof=true&sd=true

List of Career-Focused Resources:

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Scholarships:

Deadline Approaching: Final Education PSA Scholarship

"This year, we are inaugurating our first Financial Education PSA Scholarship to current and incoming undergraduate and graduate students. The goal is to provide students with an outlet to educate their fellows in an area of financial literacy that interests them. You will write a public service announcement (PSA) addressed to your peers. Choose a topic related to financial literacy and craft a persuasive and informative PSA according to the guidelines below. The winning submission, selected by our scholarship selection committee, will receive \$1,500."

Eligible: Current seniors

Application Deadline: June 15

Link: <u>https://www.highriselegalfunding.com/financial-education-psa-scholarship/</u>

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

https://docs.google.com/document/d/1fByV9biBvWNFqSTPEtZcG5KzYBvGYd9K/e dit?usp=sharing&ouid=107978315235966554625&rtpof=true&sd=true https://drive.google.com/file/d/1uMhmt4Whbnt5n156g3p3S_ic0UrK0iC4/view?usp=s haring http://jobsearch.about.com/od/resumesandcoverletters/l/blhighschool2.htm http://jobsearch.about.com/od/resumetemplates/a/templatehs.htm

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

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 <u>hblumm@stuy.edu</u> 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.