Stuyvesant Student Opportunity Bulletin #22S

February 9, 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:

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

A good number of programs have upcoming February deadlines - please do not miss them!

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.

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!

There are many excellent opportunities in this issue - including several highlighted below.

EVENTS: The **Manhattan District Attorney's office's free resume in-person workshop** is on February 23rd; all students may apply; this is especially relevant for those with an interest in law. Teen Life magazine's free virtual **Summer Programs Fair** is on February 15th – open to all.

BUSINESS/JOBS: Seniors with an interest in business/finance (& a minimum 3.0 GPA) may apply for the **paid summer Urban Leaders Fellows** program – the application deadline is **2/28**.

All female-identifying & non-binary students are eligible for the spring term's five-session (Tuesdays after school, beginning in late February) **Rock the Street Wall Street** program, which brings female investment professionals to Stuyvesant to teach & mentor participants in personal finance & business topics.

And the **New York Institute of Technology's free Business Boot Camp** meets once a month (virtual & in-person options) to introduce students from all grades to the world of business – participants may attend any or all of the spring sessions.

COLLEGE PREP: The **First Tech Fund** college admissions support program helps lower-income 10th and 11th graders with weekly hybrid meetings throughout the 2024-2025 school year – there is an online Information Session on **February 13th**.

PARKS: **Brooklyn Bridge Parks' TIDES program** runs from April – June, and allows students from all grades to engage in environmental projects in a beautiful setting – the application deadline is **February 29th**.

STEM: The in-person **Perry Initiative** for female & non-binary sophomores, juniors, and seniors offers an in-person one-day medical program at NYU Langone Hospital in Manhattan in May; spots are limited & the deadline to apply is April 4th.
The **Columbia Science Honors Saturday program** for the 2024-2025 school year is now accepting applications from current 9th, 10th, and 11th graders.
The **Girls Who Code summer programs** applications for all students are now online – the early application deadline is **February 14th**.

Events of Interest to Students:

New: Event Approaching: **Zuckerman Institute Brain Insight Lecture**
"In this event, three experts studying early life development will bring together perspectives from psychology, neuroscience, and pediatrics to discuss how children grow up in a dynamic world. Dani Dumitriu, Assistant Professor of Pediatrics (in Psychiatry) at Columbia University Irving Medical Center, will open our event by discussing her research examining the role of social and emotional connection on the developmental origins of resilience. Dima Amso, Professor of Psychology at Columbia University, will then present her research on nurture in early life and its importance for developing fundamental cognitive processes, like learning and memory.
Following the two talks, Katie Insel, PhD, Postdoctoral Research Fellow, will moderate a discussion and Q&A with the speakers."
Eligible: All students
Date: **February 14** (6:30pm)
Location: Virtual

Application Deadline: **February 13**

Cost: Free

Link: https://columbiauniversity.zoom.us/webinar/register/WN_EvBzGfkdTuiEq-G2_INDIQ#/registration

https://www.youtube.com/playlist?list=PLPmPmV9ZCh-iBvA5MHfl5ykMVQFCYqGAS

New: **Columbia Climate School Live Online Event**

All are welcome to join this event: "**Coral Reefs Conservation – Challenges & Solutions.**" This session will explore the latest research and plans to protect these vital organisms. All Climate LIVE K12 sessions are free, but pre-registration is REQUIRED for each event. RSVP today to receive a Zoom Webinar link to join the session live!

Eligible: All students

Date: **February 14** (4:00-4:30pm)

Location: Virtual

Application Deadline: **Rolling Basis**

Cost: Free

Links:

https://events.columbia.edu/cal/event/eventView.do?b=de&calPath=%2Fpublic%2Fcals%2FMainCal&guid=CAL-00bbdb7c-8b18a6c1-018b-1b26fa3c-00006639events@columbia.edu&recurrenceId=
https://www.youtube.com/playlist?list=PLPmPmV9ZCh-iBvA5MHfl5ykMVQFCYqGAS

New: **Teen Life Online Summer Programs Fair**

"More than 100 summer programs will be represented – all students and parents are welcome to attend!"

Eligible: All students

Date: **February 15**

Location: Virtual

Application Deadline: **Rolling Basis**

Cost: Free

Links: https://www.teenlife.com/event-registration/teenlife-live-summer-opportunities-virtual-fair-february-15-2024/

https://issuu.com/teenlife/docs/teenlife_summer_guide_2024

Event Approaching: **2024 INCLUDEnyc Fair**

"This annual event is an opportunity for young people with disabilities and their families to learn more about summer camps, after-school programs & activities, recreation and athletic activities, art, dance, and music, transition services, college support, and more. During this event, you can speak with representatives using chat, audio, or video, network with other attendees at the fair, and browse resources and information at each virtual booth."

Eligible: All students

Date: **February 10** (9:00 AM - 1:00 PM)

Location: Virtual

Cost: Free

Link: https://includenyc.org/events/2024-includenyc-fair/?noredirect=en-US

Events 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: **February 13, 23,** 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

Events Approaching: **TGR Financial Aid Application Support Workshops**

"Join us for free college and career prep workshops this winter. These financial aid application support sessions will be available at the TGR Learning Lab Tuesday-Thursday each week. These sessions are open to high school seniors and will provide support to complete the FAFSA, CADA and CSS Profile."

Eligible: Current seniors

Dates: **February** (6:30 – 8:00 p.m.)

Location: Virtual

Cost: Free

Link:

https://tgrfoundation.org/collegeaccess/?mkt_tok=Mzk2LU9RRy05NDkAAAGQ4iW5NEhbDfuD6QsZZF7r7NYM8aBB-0VBvxqdepPV1qB_-hiGHE2cXQACr0qWO3fz32L45PFHK2Z8pYJ5qDM8Q53JBOKJ1n3srSpZJSyc3Ag#events

Event Approaching: **Girls Write Now Intro to Podcasting Workshop**

"Join us for an exciting and interactive introductory podcast workshop with performer, producer, and current Girls Write Now mentor, Kylie Holloway. Learn the essentials to podcasting by developing your technical audio production skills and practicing writing for audio platforms."

Eligible: All students

Date: **February 17** (11:00 am – 1:00 pm)

Location: Virtual

Cost: Free

Link: https://girlswritenow.org/event/feb17-collaboratoryworkshop/

Event Approaching: **NACAC Virtual College Fairs**

NACAC allows students may attend as many fairs as they wish with varying topics. Certain college fairs focus on areas of interest such as STEM and Performing & Visual Arts or focus on geographic location. Learn more about which colleges are presenting at each fair below:

Eligible: All students

Dates: **February 18**, March 24, & April 21 (1 – 6 pm)

Location: Virtual

Cost: Free

*Application Deadline***: Rolling Basis**

Link: https://www.nacacattend.org/fairs

Event Approaching: **NYSCI Virtual STEM Night: Future Leaders in Technology and Artificial Intelligence**

"Join us for our next VIRTUAL STEM Night highlighting emerging technology, AI, and engineering leaders. Our special guests include representatives from Google, the CEO of DopeNerds, and the Founder of Nomadd Group."

Eligible: All students

Date: **February 22** (5:30 – 7:00 pm)

Location: Virtual

Cost: Free

Link: https://docs.google.com/forms/d/e/1FAIpQLSfJocSAWpOBGpfjb71BGUkvh1eyE8Appns1RfBl5HYS2kCo7Q/viewform

Event Approaching:

Manhattan D.A. Resume Workshop with Lawyers & Legal Staff

"The Manhattan District Attorney's Office is hosting our annual Resume Workshop for NYC high school students. Join us for an afternoon working closely with Assistant District Attorneys and other professional staff from our Office. They will assist you in creating or improving your resume and building interview skills.
In addition, you will learn about our summer internship opportunities.
Students attending our Resume Workshop will:
- have access to sample resumes
- create a new resume or further develop their resume and interviewing skills
- learn the key components of a resume
- tailor resumes based on specific opportunities
- have 1-on-1 discussions with lawyers and other professional staff"

Eligible: All students

Date: **February 23**

Location: 80 Centre Street, Room 868 (Manhattan)

Application Deadline: **Rolling Basis**

Cost: Free

Link:

https://docs.google.com/forms/d/e/1FAIpQLSdaoTswjlEsobPB0fG-_TVyO0dkvjckrmJCeR3-crOYj8J_WQ/viewform

Event Approaching: Girls Write Now Salon Series - Ancestry and Inheritance: Writing a First Novel Inspired by Our Own Story

"Join us for a Friday Night Salon that celebrates the importance of telling your story in your own voice. María Alejandra Barrios Vélez is a writer from Colombia's Caribbean coast who emigrated to the States six years ago. The Waves Take You Home, her first novel, is a tribute to her ancestors, magical realism, ghosts, and the resilience of the women in her community. We'll experiment with magical realism prompts and interview our ancestors to inform our stories. Don't miss this event and a chance to win a free copy of The Waves Take You Home!"

Eligible: All students

Date: **February 23** (6:00 – 7:15 pm)

Location: Virtual

Cost: Free

Link: https://girlswritenow.org/event/feb23salon/

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Academic Programs:

List of Private College Pre-College Programs (Spring & Summer)

Many colleges offer "precollege" classes that high school students can take to increase their knowledge of certain subjects, experience what college courses are like, and, in some cases, earn college credits. Some offer financial aid. Here is a link to some options:

https://docs.google.com/document/d/1c6UdoyfzN3OZIs3cxl7sQQvldTaUzUtz/edit?usp=sharing&ouid=111212941873538043271&rtpof=true&sd=true

And you may click on this link for a list of several other private spring & summer academic programs for high school students:

https://docs.google.com/document/d/1OOWvRbTk0yRMqam87Gv-HpKB_aa9qDQW/edit?usp=sharing&ouid=107978315235966554625&rtpof=true&sd=true

New: Columbia University Science Honors Program

"The Columbia University Science Honors Program (SHP) is a highly selective program for high school students who have a strong interest in the sciences and mathematics. Courses are primarily in the physical, chemical, biological, behavioral, and computing sciences; and instructors are scientists and mathematicians who are actively engaged in research at the University. "

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

Dates: 2024 – 2025 school year (Saturdays 10AM-12:30PM)

Location: Columbia University Morningside Campus

Cost: $50 Application Fee, $600 for *new* students (fee waivers available for eligible students)

Application Deadline: **March 27**

Links: https://outreach.engineering.columbia.edu/SHP

https://apply.engineering.columbia.edu/apply/?sr=cb47d608-d191-4270-9853-8598aae73bf1

Financial Aid Deadline Today: Pre-College Programs at Barnard College

"With distinct programs to choose from, ranging from entrepreneurship to STEM, you have the unique opportunity to explore an area of interest on a deeper level through both in-class discussions and city exploration. This summer, offerings include Young Women's Leadership Summer Institute, Health and Society Institute, Pre-Baccalaureate Program, Athena Summer Innovation Institute and the 2-Week Summer Food Institute."

Eligible: Rising sophomores, juniors and seniors (for most programs) & rising seniors, and gap-year students (for Pre-Baccalaureate)

Dates: July 22–August 10 (most programs) & June 30th - August 9th (Pre-Baccalaureate)

Location: Barnard campus

Cost: $7,772–$9,434 (commuter tuition) OR $9,687 - $13,725 (residential tuition) (limited need-based financial aid available)

Application Deadline: **February 9** (financial aid deadline) and **April 15** (regular)

Links: https://precollege.barnard.edu/

https://precollege.barnard.edu/summerprograms

New: UMass Amherst Summer Pre-College Program

"UMass Amherst Summer Pre-College offers 25+ residential and online academic intensives for rising high school sophomores, juniors and seniors in the sciences, humanities and arts. Our programs feature faculty-led courses, unique lab research opportunities, and the #1 ranked campus dining in the U.S. Explore potential majors while working with UMass faculty, and experience life as a UMass student. Topics include sport management, engineering, architecture, animal science & much more. Apply by 3/15 and waive the $35 application fee. Code: EarlyBird24."

Eligible: All students

Dates: Various (Summer 2024)

Location: University of Massachusetts (300 Massachusetts Ave, Amherst, MA)

Virtual options available

Cost: $2,167 – $3,636 (approximate)

*Application Deadline***: Rolling Basis**

Link: https://www.umass.edu/uww/programs/pre-college/academic_programs

New: **Boston College Experience**

"The Boston College Experience provides motivated high school students the opportunity to live and learn as students at Boston College. Our programs focus on exposing students to a rich and rewarding college experience through coursework, extracurricular activities, and reflection. Built into the programs are activities that help to prepare students for their college search and the transition into college life. Students will participate in service-learning activities, and cultural and social outings all while enjoying the beautiful city of Boston over the summer."

Eligible: Current freshmen, sophomores, and juniors

Dates: Various two-week sessions

Location: Virtual or In-Person (Depending on the program)

Cost: Various (no financial aid available)

*Application Deadlines***: March 11, April 8, May 6**

Links: https://www.bc.edu/content/bc-web/sites/bc-experience/apply.html#tab-application_review_payment

https://www.bc.edu/content/bc-web/sites/bc-experience/about/costs-payment.html

New: **Rutgers University Summer Precollege Programs**

"The Rutgers University–New Brunswick Office of Summer & Winter Sessions offers a variety of programs for pre-college students, ranging from credit-bearing summer programs for students who want to get a jump start on their college degree to in-person and online test preparation for the SAT or ACT."

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

Dates: Various (May- July)

Location: Varies depending on the program

Cost: Various (financial aid available, additional application fee required)

Application Deadline: **May 1**

Link: https://precollegesummer.rutgers.edu/

New: 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 3**

Links: https://precollege.berkeley.edu/

https://myapp.berkeley.edu/portal/pre-college

New: Susquehanna Summer Precollege Programs

"The Summer Pre-College Programs at Susquehanna showcase the university's colleges of the arts, business, humanities and sciences by offering exciting and engaging, weeklong on-campus workshops designed especially for high-achieving high school students. Faculty and college student mentors challenge high school

students who want to learn new skills, improve their abilities or explore topics that can add to their college résumé."

Eligible: Sophomores, juniors, and seniors

Dates: June 23–29, July 7 - 13, July 14–20

Location: On Campus (514 University Ave, Selinsgrove, PA 17870)

Cost: $875

*Application Deadline***: <u>June 10</u>, June 24, July 1**

Link: https://www.susqu.edu/academics/summer-pre-college-programs/

New: 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: $1,495 (Need-based financial aid scholarships available)

Application Deadlines: **<u>Rolling Basis</u>**

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

New: **Georgetown University Hoya Summer Program**

"Georgetown's Hoya Summer High School Sessions offer one- to three-week programs in medicine and science, including biotechnology. Learn from expert faculty as you work with patient simulators, lab technology, and more in Georgetown's Medical Center. You'll explore topics ranging from human anatomy, physiology, and radiology to surgery, cancer, biomedical ethics, and procurement of human tissues."

Eligible: All students
Dates: Various (Summer 2024)
Location: Georgetown University Campus (Washington, D.C.)
Application Deadlines: Rolling basis
Cost: $3549 – $7,645 (some financial aid available)
Links: https://summer.georgetown.edu/

New: **World Scholars Academy Elite Summer Courses & Internships**

"Our online summer courses are taught by instructors from top universities who introduce students to what it is like to undertake advanced study in their chosen discipline. You will work both one-on-one with your instructor and in a small group of other academically ambitious students from around the world. Our online research internships provide students with the unique opportunity to work jointly with a world-leading expert in their field. On your internship you will coauthor an original research paper in collaboration with other student colleagues and under the guidance of your expert mentor, allowing you to become a published author when you submit your

completed research paper to our open-access academic journal or an external scholarly publication."

Eligible: All students

Dates: Various

Location: Virtual

Cost: $1,595-$2,695

*Application Deadline***: Rolling Basis**

Link: https://www.worldscholarsacademy.com/

Deadline Approaching: **Temple University Pre-College Programs**

"Pre-college programs are an excellent opportunity for high school students to experience what life is really like as a student at Temple University. With programs for grades 10 through 12, high school students can explore potential majors through noncredit workshops, take undergraduate courses at Temple for college credit, experience residential life on Temple's campus, and network with Temple's faculty and potential future classmates. Students get to choose to participate in the Summer Institutes, Pre-college Workshops, or Summer Academy."

Eligible: Rising sophomores – seniors (Rising Juniors & Seniors only for Summer Academy)

Dates: Various depending on program from June-August

Location: Temple University Campus, Philadelphia

Cost: $850 - $3,200 (Not including housing and meals costs) (Financial aid available)

*Application Deadlines***: February 15** (Priority Consideration), **March 15** (regular)

Links: https://admissions.temple.edu/summer/pre-college/find-your-program/interdisciplinary-programs/pre-college-workshops

https://admissions.temple.edu/summer/pre-college/find-your-program/interdisciplinary-programs/summer-institutes-and-intensives

https://admissions.temple.edu/summer/pre-college/find-your-program/interdisciplinary-programs/summer-academy

https://noncredit.temple.edu/portal/applications/applicationProfile.do?method=loadApplicationIndex&applicationProfileId=152107731 https://noncredit.temple.edu/portal/applications/applicationProfile.do?method=loadApplicationIndex&applicationProfileId=152112626

https://noncredit.temple.edu/portal/applications/applicationProfile.do?method=loadApplicationIndex&applicationProfileId=148891447

Deadline Approaching: **Tufts University Summer Pre-college Programs**

"At Tufts, our Pre-College Programs offer ambitious high school students the opportunity to learn from renowned faculty and experience a rigorous academic environment at a leading higher education institution, including the Entrepreneurship & Innovation Bootcamp, the Tufts Summer Accelerator, Courses at Tufts for High Schoolers, Tufts College Experience, Tufts Summer Research Experience, Climate Resilience Institute, Coding Academy, Engineering Design Lab, Engineering Investigations, International Relations, Leadership for Social Change, Mini-Med School, SMFA Graphic Design Bootcamp, and SMFA Studio Art."

Eligible: Rising sophomores, juniors, seniors, and recent graduates (certain program restrictions for rising sophomores)

Dates: Various (July - August)

Location: Tufts campus (except for virtual courses)

Cost: Various ($2,000 - $5,000 – some financial aid is available)

Application Deadline: **February 16** (priority deadline for Tufts Research Experience and Adventures in Veterinary Medicine), **May 1** (final deadline)

Links: https://universitycollege.tufts.edu/high-school

https://universitycollege.tufts.edu/high-school/faqs

Deadline Approaching: **Sound+Science**

"Sound+Science is an innovative after-school program in NYC for high school students interested in exploring the unique and deep connection between music and STEM. Through a unique curriculum, participants will explore modules like 'The Hidden Codes in Electronic Music', 'From Hip-Hop to AI', and "Music. Sound+Science will also offer a challenging and supportive environment that pairs high school students with local college STEM majors as they work together on Incentive-based projects designed to challenge and motivate participants to create real-world applications that resonate with musicians, producers, and coders while facilitating knowledge exchange and mutual growth."

Eligible: All students

Dates: Tuesdays and Thursdays, 5:30PM-7:30PM, from March to May

Location: 124 E 14th St, Manhattan

Cost: Free

Application Deadline: **Rolling Basis** (until mid-February)

Links: https://soundplusscience.com/

https://soundplusscience.com/student-application/

Deadline Approaching: Penn SAS High School Programs with Summer Discovery

"Penn delivers the challenge of an Ivy League curriculum to academically talented high school students seeking a pre-collegiate experience. Students engage with leading faculty and build intellectual connections within accelerated two-, three-, or six-week Penn SAS High School Summer Programs.

- Summer Academies: For three intensive weeks, these non-credit academies encourage students to dive deep into exploratory research in a specific subject area, including American Sign Language, biomedical research, coding, chemistry, experimental physics, global culture and media, mathematics, neuroscience, and social justice.
- Penn Summer Prep Program: The two-week program offers non-credit, immersive study in disciplines across the sciences, arts, and humanities. Students choose two modules to focus their studies and benefit from the University's rich educational resources."

Eligible: Current freshmen, sophomores, and juniors

Dates: Summer 2024

Location: Virtual or at UPenn

Cost: $5,700 - $9,700

Application Deadline: **February 15**

Link: https://hs.sas.upenn.edu/summer-programs

Early Deadline Approaching: **Lumiere Research Scholar Program**

"Founded by Harvard & Oxford researchers, this is a selective program for talented high school students. Students work one-on-one with a mentor from a top university to conduct research and develop a 15–20-page research paper on topics in every academic field, ranging from machine learning to economics to physics. In the 2020–2021 school year, more than 1,500 students applied to the program and 500 were admitted."

Eligible: All students

Dates: Summer 2024

Location: TBD

Cost: $2,800 - $8,900

Application Deadline: **February 18** (early), **March 17** (priority), **April 14** (regular I), **May 14** (regular II)

Links: https://www.lumiere-education.com/students-application-form

https://airtable.com/appK9HemdsQBzVefU/shrWKcNSHjd4V2veV

MIT Lincoln Laboratory (LL) Beaver Works Summer Institute Spring Class and Summer Program

"This is a dual program – spring term self-paced online classes (open to all juniors, and some 9th and 10th graders may be accepted as well), followed by an in-person or virtual summer program at MIT, which is selective. The four-week program teaches

students programming & engineering skills through project-based, workshop-style courses. Students must complete self-paced online courses over the spring semester if they wish to be considered for the summer program. (Students can still apply for the online courses after they are released on February 1st, but should apply as soon as possible.)"

Eligible: Preference to current juniors, but all students may apply

Dates: February 1 - June 16 (Spring Online Courses) & July 8 – August 4 (Summer Program)

Location: Spring Courses are virtual; the summer program is Virtual/and/or /In-Person at MIT

Cost: Free for those with family incomes under $150,000; otherwise -$1,750

Application Deadline: **March 31 (both programs)**

Links: https://beaverworks.ll.mit.edu/CMS/bw/bwsi

https://beaverworks.ll.mit.edu/CMS/bw/bwsiapply

https://beaverworks.ll.mit.edu/CMS/bw/FAQ

https://mit-bwsi.formstack.com/forms/bwsi_student_registration_onlinecourse_2024

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Business & Jobs

New: **New York Institute of Technology Business Bootcamp**

"NYIT School of Management is offering a free boot camp to prepare high school students for the business school experience. With college-level workshops taught by our expert faculty, students will get critical training they can add to their résumés and incorporate into both their academic and professional lives as they seek entry to

college and the business world. Students may attend the workshops individually or attend all six sessions. Students who complete all bootcamp sessions will receive a certificate of completion from New York Tech School of Management."

Eligible: All students

Dates: **February 28**, March 27, April 17, May 29, June 26, July 10 & 24, August 14 & 28

Location: Virtual **OR** In-Person at New York Institute of Technology, 1855 Broadway, Manhattan

Cost: Free

Application Deadline: **Rolling Basis**

Link:

https://www.nyit.edu/management/business_bootcamp?utm_campaign=businessbootcamp&utm_medium=email&utm_source=slate

New: **Seeds of Fortune Business Innovation Research Fellowship**

"The Hybrid Innovation Research Fellowship is a unique hybrid program that pairs high school students with top companies such as Chanel, Mount Sinai, Dentons, and Nasdaq. It provides hands-on experience, opportunities to conduct groundbreaking research, and participation in real-world case studies. Scholars will create virtual consultant groups with a partner corporation for 10 weeks in the spring and summer of their junior year. In the Fall and Spring of Senior year, students will receive assistance with the college application process and admission."

Eligible: Current female juniors of color

Dates: May 10 – July 10

Location: Hybrid

Application Deadline: **March 8**

Cost: Free

Link: https://www.seedsoffortune.org/innovation

New: **Urban Leadership Summer Fellows Program**

"This summer, externs in the Urban Leadership Fellows (ULF) Program will participate in paid externships with mentors to gain valuable experience and training in the municipal finance industry. To enrich their experience, ULF students will also be paired with young professionals working in public finance who will serve as mentors to whom they can turn for professional advice as they enter careers in business and finance."

Eligible: All seniors with a minimum GPA of 3.0

Dates: July 5 to August 18

Locations: In-person and some remote options

Cost: Free

*Application Deadline***: February 28**

Links: https://futuresandoptions.org/urban-leadership-fellows-application/

https://www.futuresandoptions.org/fao/what_we_do/internship_program/urban-leadership-fellows-program/

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

Deadline Approaching: **Lehigh Summer Entrepreneurship Program**

"Through the Iacocca Global Entrepreneurship Intensive (IGEI), you'll be able to do a dive deep into focus areas like sustainability, population health or business, take core sessions, and participate in business ethics workshops. For four weeks, you will enhance your abilities in entrepreneurship, leadership, and global citizenship. IGEI offers entrepreneurial design challenges, business hackathons, and team projects that develop solutions for client organizations. Students stay at Lehigh University housing

to experience roommates, cultural and social activities, and pre-college exposure, including admissions information, financial aid guidance, and college major/career exploration."

Eligible: Current sophomores and juniors not older than 17 during program dates.

Dates: June 23 – July 20

Location: Lehigh University, Bethlehem, PA., 18015

Application Deadlines: **February 12** (priority deadline), **March 11** (regular deadline)

Cost: $5,995 – Some financial aid may be available to eligible students

Links: https://global.lehigh.edu/iacocca-institute/high-school

https://lehigh.co1.qualtrics.com/jfe/form/SV_8xhIktfmVLkHFCm

Events Approaching: **NYC Exploring Careers Program – Lenox Health Sessions**

"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. All are welcome to join the next **medical/healthcare-focused session at Lenox Health** in Manhattan on January 18th. By opening the doors of **businesses, non-profit organizations, and law enforcement agencies** to young people, the program gives students first-hand information about what specific careers actually entail. This helps them sustain the motivation to achieve their goals.

Here's a quick list for your convenience of the programs we have scheduled:

- **Kings County District Attorney's Office** (Law & Government) Thursdays at 4:30-6:00pm 2/13, 2/27, 3/12, 3/26, 4/9, 5/7, 5/21, 6/4
- **LaGuardia Airport** (Aviation) Thursdays at 4:30-6:00pm 2/15, 3/21, 4/18, 5/16
- **Lenox Health Greenwich Village** (Healthcare) Thursdays at 4:30-6:00pm 2/15, 3/21, 4/18, 5/16

Eligible: All students

Dates: Various throughout the Fall & Spring terms

Locations: Various

Cost: Free

Application Deadline: **Rolling Basis**

Links: https://nyexploring.org/b-registar/

https://scoutingevent.com/Download/640121076/OR/Lenox_Health_Fall_2023.pdf

https://nyexploring.org/calendar/

Deadline Approaching:

Leadership in Financial Education (LIFE) Spring Workshops

"LIFE provides aspiring youth from under-represented and under-resourced communities with experiential training workshops designed to encourage life-long financial responsibility. LIFE collaborates with New York City businesses to offer **professional internship opportunities** in conjunction with its financial teachings. LIFE participants gain skills and knowledge to equip them to make sound financial decisions which will positively impact their present-day success as well as the livelihood of future generations. This upcoming spring, we are hosting six financial literacy focused workshops. The workshops are hosted at Sidley Austin, a top global law firm. Workshop participants will have the opportunity to strengthen their understanding of financial literacy while also building relationships with students from other schools and gaining exposure to a corporate setting and corporate professionals."

Eligible: Current juniors and seniors

Dates: March 6 – May 15 (Two Wednesdays per month, after-school)

Location: Manhattan

Application Deadline: **February 14**

Cost: Free

Links:

https://docs.google.com/forms/d/e/1FAIpQLSf9GTrarLhwZCPA5OvLjmEQdYJesKdzWQ3ILMWph1MwdrxYxA/viewform?pli=1
https://drive.google.com/file/d/1OWgPrfXj2akT3hnlNU-PNOEnaLvVlEaa/view?usp=sharing

One Deadline Approaching: **Young Women's Institute Business Program (YWI)**

"The Young Women's Institute is a program run by the Kelley School of Business at Indiana University in Bloomington, Indiana, that introduces young women to the world of business through lectures, workshops, and practical endeavors. During the one-day program, participants get to join workshops that feature top faculty members. The YWI gives participants access to current business students and alumni, a chance to explore a real-world business case project, build leadership and communication skills, and connect with like-minded women interested in business."

Eligible: Current sophomores and juniors who have a minimum 3.5 GPA

Dates: March 4 – 6 (virtual), April 13 (in-person), June 7 (in-person), June 28 (in-person), July 26 (in - person)

Location: Virtual and in-person options available; Indiana University (Bloomington, Indiana)

Cost: Free (transportation and personal expenses not covered)

Application Deadlines: **February 19**, March 15, May 3 (11:59 pm EST)

Link: https://kelley.iu.edu/programs/undergrad/pre-college/ywi.html

Rock the Street Wall Street Finance Program

Rock the Street Wall Street invites female students to apply for this series of 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 field of business.

"We are excited to be starting another cohort 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:"

--Twice a month Spring Term Workshops (& Field Trip to Invesco Headquarters (near

Stuy): Tuesdays, 4:00 - 5:00 PM from <u>February 27</u> – May 7.

Please register on our NEW RTSWS App to participate. The app can be accessed via the link below to access their document and then scan the QR code in the document for instructions.

Join our 2023-2024 'Rock The Street, Wall Street' cohort at Stuyvesant!

Eligible: All female identifying and non-binary students

Dates: February 27, March 19, April 2, April 16, and May 7; Tuesdays at Stuy in Room 411 (4:00-5:00)

Cost: Free

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

https://rockthestreetwallstreet.com/home/

https://app.rockthestreetwallstreet.com/start

Summer Youth Employment Program (SYEP)

"The Summer Youth Employment Program (SYEP) is the nation's largest youth employment program, connecting NYC youth between the ages of 14 and 24 with paid career exploration opportunities and paid work experiences each summer. Through SYEP, participants can explore different interests and career pathways, develop productive workplace habits, and engage in learning experiences that strengthen their social, civic, and leadership skills."

Eligible: All students

Dates: July - August 2024

Locations: Various

Cost: Free

Application Deadline: **March 1**

Link: https://application.nycsyep.com/

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: https://www.standoutsearch.com/

OnTRaC: College and Career Readiness

"OnTRaC provides college and career readiness workshops to teens who will be connected with industry professionals, engage with post-high school educational opportunities, and develop the leadership skills needed to succeed in the future. This program includes a completion stipend of **$140**."

Eligible: Current sophomores, juniors, and seniors

Dates: Spring 2024

Location: 520 8th Avenue (#321), Manhattan

Application Deadline: **Rolling Basis (until seats are filled)**

Cost: Free

Link: https://teens.artsconnection.org/ontrac/

https://airtable.com/appQuqObez96NaMtU/shr3xYXKbVT6V5C08?mc_cid=1ab0c600d0&mc_eid=9d1db7e3b2

ATLAS Scholars Scholarship & Paid Summer Finance Internship

"The Atlas Scholars Program provides students with four-year college scholarships and internships in the finance community. The program helps students achieve college and career goals by providing four years of financial support and career mentorship including up to $20,000 in financial aid for college tuition and other education expenses, a best-in-class, paid, full-time summer internship program at financial

institutions, general professional development training to equip scholars to be successful in the 21st century workplace environment, and membership in a community of current Atlas Scholars and alumni."

Eligible: Current seniors with 3.5 GPA who are from an under-resourced background (low family income, first-gen status) with a focus on demographic groups under-represented in finance (women, Black, Latino/a, LGTBQ+)

Dates: Summers throughout college

Location: TBD

*Application Deadline***: <u>March 3</u>**

Links: https://atlasfellows.org/

https://drive.google.com/file/d/1w2pRr42lbE4koQNznbU88a5pzyAWIh42/view?usp=sharing

https://drive.google.com/file/d/1xRDtJEHjKC1lhDGG82J5aH1ARH9K_5SR/view?usp=sharing

NYC Parks Lifeguards Qualifying Test

"All potential lifeguards must pass the Lifeguard Qualifying Test, which includes a vision* and swim exam. To qualify, you must be at least 16 years of age by the start of employment and have at least 20/30 vision in one eye & 20/40 in the other - without corrective lenses. Glasses and contact lenses may not be worn during the eye exam. And you must be able to swim 50 yards in 45 seconds or less, with proper form."

Eligible: Students who are at least 16 years old

Dates: Test times available to **<u>March 3</u>**

Locations: Various

Cost: Free

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

Link: https://www.nycgovparks.org/reg/life-guard-test

Career Development Series

"Apex for Youth is coordinating our College & Career Success program, a workshop series for students to explore different career fields, work with volunteers to build their career readiness skills (resumes, interviews, etc.), and connect with leaders from several industries across the city. We have four events coming up over the next three months and we hope that you will be interested in attending –these include meetings with a top law firm, a leading Tech corporation, Columbia University Career Consultants, and more – the first session is January 17th!"

Eligible: All students

Dates: **March 4**, 13

Locations: Various

Application Deadline: **Rolling Basis**

Cost: Free

Links:

https://drive.google.com/file/d/1itoFbgHJoQqU73geQxxWWMCjV_Cu6m27/view?usp=sharing
https://docs.google.com/forms/d/e/1FAIpQLScFnMLvk0oczFErQ2wcIsfA6kgD0_qVKdkGFmyGdtm5mbUcHQ/viewform

Wharton School of Business Summer Program

"Wharton Global Youth's On-Campus Programs are immersive, pre-collegiate experiences for students currently enrolled in grades 9–11. Led by Wharton faculty and instructional staff, these programs take place in-person on Wharton's Philadelphia or San Francisco campus. Students get to explore topics driven by Wharton research and teaching, engage with our rigorous business education, and network with peers in an Ivy League environment. Some programs offered include Essentials of Entrepreneurship, Essentials of Finance, Data Science Academy, Management & Technology Summer Institute, Moneyball Academy."

Eligible: All students with a minimum GPA of 3.3

Dates: Various in the summer from June to August

Location: Virtual and in-person on their Philadelphia campus

Cost: Various: Financial aid may be available

*Application Deadlines***: March 6** (priority deadline)**, April 1, 3, May 1** (final deadlines)

Links: https://globalyouth.wharton.upenn.edu/on-campus-programs/application-information/

https://mysummerdiscovery.force.com/wharton/TX_SiteLoginWharton?startURL=%2Fwharton%2FTargetX_Portal__PB

BossGirls Summer Entrepreneurship Program

"If you've ever thought about running your own business, inventing something new, or being part of a movement to create change in the world, Bossgirls is for you! You'll join a community of other students like yourself to discover entrepreneurship. You and a team of other bossgirls will focus on a problem, come up with an innovative solution for it, research the market, compare competitors, learn how to price your product & prototype it, and create a brand around your idea. At the end of the program, you'll pitch your idea to an audience--think Shark Tank without the sharks. All the while, you'll get to meet entrepreneurs & get advice from expert mentors from Standard Chartered, our program sponsor."

Eligible: Students who identify as women or nonbinary

Dates: July 1 – August 1

Location: City College of New York (160 Convent Avenue, Manhattan)

Cost: Free

Application Deadline: **March 31**

Link: https://www.ccny.cuny.edu/zahn/bossgirls

Summer Business Leadership Academy

Mercy College in Westchester County is offering a Summer Business Leadership Academy. Current juniors may apply for any one of the one-week sessions offered in June and July. Participants live on campus for the week and engage in a variety of business & leadership focused activities, including visits to major businesses in Manhattan. Applicants should have an interest in business, leadership skills, and a strong academic record. Space is limited.

Eligible: Current juniors with GPA over 90

Dates: June 23 – June 29 OR July 7 – 13 OR July 21 – 27

Location: 555 Broadway, Dobbs Ferry, New York

Cost: $595 (food and activities fee)

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

Link: https://www.mercy.edu/business/leadership/academy

Teach Me Wall Street Summer Finance Programs

"Teach Me Wall Street offers 4 different finance related boot-camps for students, grades 9-12 and sets students up for financial success in life."

- Wall Street 101 - Foundation of Investing: Unlock the secrets of the stock market, get to know stocks, bonds and various products you can invest in, evaluate investment opportunities, and be inspired for a prestigious finance career.

- Wall Street 101, Investing & Trading: Learn to identify and invest in promising companies, and technical analysis - when to buy and sell stocks, understand risk management, place trades in a live simulated trading in an account you get to keep.

- Budgeting & Beyond: Teens will learn the essentials of successful budgeting and money management and how to avoid financial pitfalls for college and beyond.
- 3 Week Virtual Summer Bootcamp: Combines all three programs"

Eligible: All students

Dates: Summer 2024

Location: Virtual

Cost: $400 - $1,150

Application Deadline: **Rolling Basis**

Link: https://www.teachmewallstreet.com/summer-camp

InvestIn Career Opportunities, Podcasts, & Career Guide

"Learn directly from some of the world's best professionals - doctors, lawyers, engineers, investment bankers and more - through a series of live, interactive simulations which provide tailor-made professional experiences to ages 12-18."
Available careers: Medicine, Engineering, Investment Banking, Law, Psychology, Architecture, Art, Dentistry, Entrepreneurship, Fashion, Filmmaking, Forensic Science, International Development, Journalism, Politics, Software Engineering, Vet, Video Game Design, and Writing.

Eligible: All students

Dates: Various

Location: Virtual or in-person in London, England (summer)

 Application Deadline: **Rolling Basis**

Cost: Various

Links: https://investin.org/

https://investin.org/blogs/news/dear-investin-podcast-your-career-questions-answered

https://investin.org/blogs/news/the-investin-new-year-career-guide

What It Takes Business/Leadership Programs

"WIT provides college credit social entrepreneur and leadership programs for students around the world in partnership with UCSD." A variety of classes are offered virtually and students can take a WIT quiz to find the program that fits them best, whether they're getting started with entrepreneurship, digging deeper with a business, or looking into small business management.

Eligible: All students

Dates: Varying from four week courses to three months

Location: Virtual

Application Deadline: **Rolling Basis**

Cost: $800 to $3,285 – financial aid available

Links: https://www.doingwit.org/classes

https://www.doingwit.org/faq

Columbia Business School Enrichment Program

"Whether you are just thinking about what you'll take in school, already majoring in business, or starting on your professional path, this program helps you discover the right business area for you. You will experience Ivy League faculty through one of the nation's top business schools and acquire the tools you need for your future from expert practitioners. All programs are 100 percent online, allowing you to study at your own pace. You'll be guided by mentors and collaborate with motivated peers from around the globe. You will also complete a final project and receive a certificate of participation from Columbia Business School. Currently available programs are The Business of Luxury, The Business of Sports, The Business of TV and Film: An Insider's Look, and The Business of Hospitality: Travel and Dining."

Eligible: All students

Dates: Various

Location: Virtual

Cost: Up to $1,795 (need-based financial aid available)

Application Deadline: **Rolling Basis**

Links: https://kup.gsb.columbia.edu/apply-now

https://kup.gsb.columbia.edu/?utm_campaign=CB%3A%202024%20Summer%20Announcement

Harvard Student Agencies Weekend Junior Academies

"The Academies @HOME offers weekend programs curated by Harvard faculty and taught by undergraduates to help students explore a career path of their choosing: business, business consulting, coding, pre-law, pre-med, or politics. They run for two consecutive weekends for four hours each day, totaling out to 16 hours of guided instruction."

Eligible: All students

Dates/Times: Various

Location: Virtual

Cost: $679 (Some financial aid available)

Application Deadline: **Rolling Basis** (applications are due at least one week before the corresponding program start date)

Links: https://www.academies.hsa.net/pages/virtual-weekend-academies

https://www.academies.hsa.net/pages/virtual-weekendacademies#application

New York Women in Business Coalition

"Kick off the school year with **The NYC Women In Business Coalition!** We invite all new and returning members to join us for their events of the fall season. Although membership is not required for this event, you will have an opportunity to join our coalition for the 2023-24 year."

Eligible: All NYC high school young women

Dates: Various TBA

Location: Virtual

Application Deadline: **Rolling Basis**

Cost: Free

Link: https://www.nycwibcoalition.org/

Junior Economic Club of New York City

The Junior Economic Club of New York City is a student-run organization that exposes high school students to the real business world through networking events, workshops, and community outreach initiatives that connect them with the people they need to make a difference.

Eligible: All students

Date: Various

Cost: Free

Location: Virtual

Application Deadline: **Rolling Basis**

Link: https://www.jecnyc.org/

Global Youth Economics Forum (GYEF)

"This is a program for middle school, high school, and college students interested in the world of economics, finance, consulting, investing, etc. They offer events that connect professionals, professors, and business-related individuals to students. GYEF also hosts competitions to apply their knowledge and earn scholarships."

Eligible: All students

Dates: Monthly Meetings (start anytime)

Location: Virtual

Application Deadline: **Rolling Basis**

Cost: Free

Links: https://www.thegyef.org/

https://docs.google.com/forms/d/e/1FAIpQLSfYUZMTlReCZQMRXgfcK4qPqtHq1nfqMkEUp9yaj UGj9fzLww/viewform

https://linktr.ee/globalyoutheconomicsforum

CareerInfo App

"CareerInfo is a mobile app developed by the U.S. Bureau of Labor Statistics that provides in-depth data and information about available careers. You can browse by job titles, groups, or keywords to learn about: Median pay, typical work environments, required skills and experience, and more."

Link: http://bit.ly/3Swk4w0

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Community Service

New: **South Street Seaport Museum Volunteering**

"Volunteers work to support every aspect of the Museum but are most often seen working on the waterfront at Pier 16. Work includes cleaning and organizing, repairs, painting, polishing, varnishing, and general maintenance. In the spring, the operational vessels are fitted out and re-rigged for the coming season, and in the late fall they're downrigged for winter. Most labor can be unskilled. Training is provided."

Eligible: Students who are at least 16 years old

Dates: Various

Location: 12 Fulton Street, Manhattan

Application Deadline: **Rolling Basis**

Link: https://southstreetseaportmuseum.org/volunteer/

For a list of **food programs** that help hungry New Yorkers, click this link:
https://docs.google.com/document/d/1OFnXZM8qNJCLWRhPwOYSNqxOBokfK9i2/edit?usp=sharing&ouid=115396606750532126369&rtpof=true&sd=true

List of Current Volunteer Tutoring Opportunities:
https://docs.google.com/document/d/10ZOQcZsqFyH_taSwEkTOMqGkMniJRAY4ImP5p6ujhzQ/edit?usp=sharing

Deadline Approaching: Learning Pals Leadership and Tutoring Opportunities

"Learning Pals is an entirely student-run online tutoring service that provides free academic aid to under-resourced elementary and middle NYC public school students. Our principal focus is on providing academic and social support while fostering a community between students, tutors, and families. Currently, Learning Pals is in search of additional tutors and a new generation of leaders. Tutors are paired one-on-one with a student and conduct weekly online instruction sessions in exchange for community service hours.

Leadership team members must feel comfortable communicating with parents, principals, and high schoolers and will be responsible for managing the tutoring of students, promptly addressing organizational issues, and marketing the program to partnership schools. If interested in the leadership position, please send your resume (optional) and a document with the application answers to nyclearningpals@gmail.com ."

Eligible: All students

Dates: TBD

Location: Virtual

Application Deadline: **February 15** (11:59 PM EST)

Links: http://www.nyclearningpals.org/

https://docs.google.com/forms/d/e/1FAIpQLScwB6AFNtYX-Wt03rzIoUfoNzch7riaDsZ3rcmIUr2lVOlomA/viewform

https://docs.google.com/forms/d/e/1FAIpQLSfxkFmSfZUAx4Wsfkwfa6AKBH-7PGRP4Akr4JMpejcXoFeoGg/viewform

https://docs.google.com/document/d/13Ka-tJfOGtr1uduPHIlnvRQHLb0CIcdY-LC_6xsNkGQ/edit

Program Dates Approaching: **DOROT: GENuine Connections Volunteering**

"A virtual volunteer program for teens with adults 65+! Participate in weekly, small-group workshops over Zoom to talk and participate in activities like creative writing, chess, art, current events and so much more."

Eligible: All students

Dates: February 16 – March 14 (3-week workshop) OR March 25 – May 9 (5-week workshop)

Location: Virtual

Links: https://dorotusa.org/genuineconnections

https://dorotusa.jotform.com/222144132091947

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: Varies

Dates: Varies

Location: Varies

Cost: Free

*Application Deadlines***: <u>Rolling Basis</u>**

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

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

-Hospital for Special Surgery (16 and older)

http://www.hss.edu/volunteer-in-new-york-city.asp

 -Beth Israel Hospital:(15 and older)

http://wehealny.org/services/bi_volunteer/vol_students.html

 -Memorial-Sloan Kettering Hospital:(16 and older)

https://www.mskcc.org/about/get-involved/volunteering

 -Mount Sinai Hospital (15 and older): https://www.mountsinai.org/locations/mount-sinai/about/volunteer/student-research

 -Flushing Hospital (16 & over):

https://flushinghospital.org/volunteer-information/

 -Jamaica Hospital (16 & over):

https://jamaicahospital.org/volunteer-info/faq/

-NY Hospital/Queens (16 and older):

http://www.nyhq.org/Become_a_Volunteer

-NYU/Langone Medical Center (Manhattan -16 and older) http://nyulangone.org/volunteer

-New York Presbyterian Hospital (16 and over)

https://www.nyp.org/volunteer

-Montefiore Hospital (16 and older) https://www.montefiore.org/volunteer

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College Prep

Updated:

The Roger Lehecka Double Discovery Center (DDC) at Columbia University

"DDC is a comprehensive college access program that prepares first generation youth from low-income communities in the New York City area to succeed in getting to,

through, and beyond college. We serve nearly 1,000 students across the New York City area annually."

Eligible: All students who are first generation or low-income, or live in Morningside, Manhattanville, Harlem, and Washington Heights

Dates: Various

Location: TBD

Cost: Free

*Application Deadline***: Rolling Basis**

Link: https://surveys.college.columbia.edu/jfe/form/SV_eeWp0AwemgRfxTE

New: Liberty LEADS

"Founded to empower underrepresented youth, our program makes an impact in the lives of students every day by helping them attain higher education, embrace leadership engagement, and create a positive future for themselves and others. The program helps to guide students and their families through the college application process through SAT prep, financial aid workshops, visits to college campuses, and admissions advisement. Students participate in writing classes, seminars, and counseling groups to discuss and critically analyze current social events." Liberty LEADS also offers courses in writing and science for 9th & 10th-grade students.

Eligible: Current freshmen and sophomores (priority given to students from underrepresented groups)

Dates: Various

Location: 610 West 112th Street, Manhattan

Cost: Free

*Application Deadline***: Rolling Basis**

Links: https://www.bankstreet.edu/education-for-children/liberty-leads/

https://docs.google.com/forms/d/e/1FAIpQLSdwdxydKqzj72XXls13JiVAv9vXTWzAjaw02tK0j88ZYZw5Zw/formResponse

Events Approaching: **TGR Financial Aid Application Support Workshops**

"Join us for free college and career prep workshops this winter. These financial aid application support sessions will be available at the TGR Learning Lab Tuesday-Thursday each week. These sessions are open to high school seniors and will provide support to complete the FAFSA, CADA and CSS Profile."

Eligible: Current seniors

Date: **February 1 – 29** (6:30 – 8:00 p.m.)

Location: Virtual

Cost: Free

Link:

https://tgrfoundation.org/collegeaccess/?mkt_tok=Mzk2LU9RRy05NDkAAAGQ4iW5NEhbDfuD6QsZZF7r7NYM8aBB-0VBvxqdepPV1qB_-hiGHE2cXQACr0qWO3fz32L45PFHK2Z8pYJ5qDM8Q53JBOKJ1n3srSpZJSyc3Ag#events

Events 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: **February 13, 23**, 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

Deadline Approaching: **OppNet Fellows Program for Sophomores**

"The OppNet Fellows program is an intensive six-year experience for students beginning the summer after 10th grade that cultivates their passions and skills to persist through college and launch the careers of their choice upon graduation. OppNet's Fellows program integrates individualized college guidance, robust networking opportunities for professional and personal growth, multi-industry career exposure, experiential learning for college success, and five summers of skill-building paid internships and enrichment programs."

Eligible: Current sophomores who identify as low-income (household income < $125,000) and as a member of an underrepresented community (including first-generation to attend college)

Dates: Summer Institute (July 8 – 26, 2024); 2024 – 2030 (six-year commitment through college)

Location: Hybrid (85 Broad Street, 6th Floor, New York, NY 10004)

Cost: Free

Application Deadline: **February 11** **(11:59 pm)**

Links: https://opportunitynetwork.org/fellows/

https://opportunitynetwork.org/apply/

https://www.tfaforms.com/5089786

One Information Session Approaching:

First Tech Fund Fellowship Program; Information Sessions

"Our year-long fellowship puts low-income students in NYC on a trajectory for success in college and careers, provides them with free access to technology, and creates a community of support. There are weekly virtual workshops in the evenings,

in which students receive digital skills training, personalized mentorship, career exploration, and networking opportunities to build social capital.

Our workshops cover navigating the college admissions process, resume writing, financial literacy, brand building, and more. Through career panel events, fellows gain insight into a broad range of fields including law, medicine, finance, business, public service, technology, and more. Fellows meet virtually with industry-specific mentors and attend networking, professional development, and volunteer events with our corporate and community partners throughout the year."

Eligible: Current sophomores and juniors from low-income backgrounds

Dates: September 2024 - June 2025; **Feb.13th** Information session

Location: Hybrid

Cost: Free

Application Deadline: **Rolling Basis**

Links: https://www.firsttechfund.com/apply

https://airtable.com/appRSUkH9SwcN5ji6/shrhkWDONZLiaL2Pv

https://vimeo.com/896934760/19309083b4?share=copy

https://us06web.zoom.us/meeting/register/tZYpfu-srzMqEt2GeI4aEMnWViywS7Udbobh#/registration

https://us06web.zoom.us/meeting/register/tZYrcu-prj4vEtO1W24UsSdArlKgKBZGexAF#/registration

Event Approaching: **NACAC Virtual College Fairs**

NACAC allows students may attend as many fairs as they wish with varying topics. Certain college fairs focus on areas of interest such as STEM and Performing & Visual Arts or focus on geographic location. Learn more about which colleges are presenting at each fair below:

Eligible: All students

Dates: **February 18**, March 24, & April 21 (1 – 6 pm)

Location: Virtual

Cost: Free

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

Link: https://www.nacacattend.org/fairs

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Leadership/Government/Law/Cultural/Programs

New: **Hispanic Scholarship Fund's Youth Leadership Institute**

"YLI is a free, college empowerment summer program for high-achieving Latino high school juniors, held virtually and at two top universities across the US. This highly selective program is designed to give young leaders the practical tools they need to successfully apply to top universities, have full access to scholarship and financial aid opportunities, and set a course for academic and career success."

Eligible: Juniors who are Hispanic

Dates: April 24 (Virtual), May 4 – 5 (Virtual), June 26 – 30 (USC), July 17 – 21 (LMU)

Location: Virtual and In-person at University of Southern California (3501 Lot Way, Los Angeles, CA) and Loyola Marymount University (1 Lmu Dr, Los Angeles, CA)

Cost: Free

*Application Deadline***: <u>February 23</u>** (application deadline) & **<u>February 16</u>** (referral deadline)

Link: https://www.hsf.net/sign-up/

Simon Wiesenthal Center Government Advocacy Internship

"The Government Advocacy Internship Program centers on encouraging and educating the next generation of Jewish youth as to the mechanisms of advocacy via exposure to state and municipal government, politics, and advocacy. Interns will receive hands-on experience in the offices of local legislators, governmental agencies, and issue-based advocates, to learn about mechanisms of political movement in a dynamic, intellectually rigorous environment. Interns will be partnered with mentors and participate in workshop sessions with elected officials, top lobbyists, issue-based advocates, and Jewish communal leaders, to understand the currents of effective Jewish communal advocacy through an intergovernmental approach. At the successful completion of the program's minimum requirements, participants will be provided a financial stipend of **$1,500**."

Eligible: Current seniors

Dates: Summer 2024

Location: Simon Wiesenthal Center, 25 Broadway, 17th Floor, Manhattan

Cost: Free

Application Deadline: **March 1**

Link: https://www.wiesenthal.com/assets/pdf/2024-swcny-gaip-application-1.pdf

New: **Debate League Summer Camp**

"The Brooklyn Debate League, a nonprofit organization recently featured in the media, is hosting a summer camp this July in downtown Brooklyn. All rising 7th through 12th graders are invited to join. All levels of experience with Speech & Debate are welcome - whether you are brand new or a State Champion, we'll have

coaches ready to meet you where you are. Visit our website to learn more and to sign up!"

Eligible: All students

Dates: July 15 – July 26

Location: Pace University (161 William Street, Manhattan)

Cost: Sliding scale: (based on the NYC Area Median Income) OR $500

Application Deadline: **March 1** (early discount deadline with the code PUBLIC)

Link: https://www.brooklyndebateleague.org/summer-camp

New: Student Historian Internship Summer Program

"Student Historian interns are high school students who use the resources of the New York Historical Society to conduct exciting research and share their scholarship through creative digital projects. Interns meet with professional staff to learn about careers in the museum, library, and history fields; work collaboratively with fellow students to develop their public speaking and leadership skills; and engage in hands-on work to deepen their understanding of American history. The theme of this year's internship is "Our Composite Nation: Frederick Douglass' America."

Eligible: Current freshmen, sophomores, and juniors

Dates: July 11 - August 17

Location: New York Historical Society (170 Central Park West, Manhattan)

Application Deadline: **April 7**

Cost: Free

Link: https://www.nyhistory.org/education/student-historian-internship-program
https://docs.google.com/document/d/1obD5GUdJMyTekjn-l7pcu35LAgmJt5TcJOrz-MmWqO4/edit

New: Korean Community Services (KCS) YASP 2024 Internship

"KCS is a non-profit organization that provides culturally appropriate social services to Korean American and other immigrant communities in Queens around the areas of Aging, Education, Immigration, Mental Health, Workforce Development, and Public Health. YASP connects Asian-American high school and college students with summer internships at various community organizations and the offices of local elected officials throughout New York City."

Eligible: All sophomores – seniors who identify as an AAPI student

Dates: July 1 – August 16

Locations: Various in-person

Cost: Free

Application Deadline: **May 10**

Link: https://kcsny.org/yasp-2024-internship/

Application Link:

https://docs.google.com/forms/d/e/1FAIpQLScTnXhyFTmDtWfXBMYH3lMrtbzpDSehOg1WfkkAyDNWH1id1Q/viewform

New: Oxford Summer Courses

"Oxford Summer Courses offers exciting 2-week summer programs across 40+ subjects. Delve into a subject you love guided by an expert tutor alongside students from all over the world in a world class university setting in Oxford or Cambridge. Small class sizes mean that teaching can be tailored to the student interests and are designed to challenge perspectives and develop new ways of thinking.

Oxford Summer Courses is inspired by the world class teaching methodologies of Oxford and Cambridge. Over your two-week course, you will learn to challenge ideas and follow your own path - within the walls of leading university settings. Our

courses are designed to help you explore, free from restrictive curricula and expected outcomes and discover your passions, guided by an expert tutor."

Eligible: All students

Dates: Various (2 weeks in the summer)

Location: Oxford University (Wellington Square, Oxford OX1 2JD, England)

Cost: $6,871 (approximate)

*Application Deadline***: Rolling Basis**

Link: https://oxfordsummercourses.com/?utm_source=teenlife

International Travel Programs

For a list of several international travel programs, check this link:

https://docs.google.com/document/d/1xkkTRNGheKPzlvg7KPtzkfXoYFUhVVK9/edit?usp=sharing&ouid=101556942762799823370&rtpof=true&sd=true

Deadlines Approaching: AMP Global Scholar Summer Program

"Global Scholar equips youth leaders to be bold and visionary change makers around urgent global challenges. Participants learn about global issues from experts, build tools to engage their peers and communities, and take the next steps in launching purposeful careers. Global Scholars learn with and from some of the brightest young minds working on these issues today."

Eligible: All students

Date: 8-day sessions between June 29 – July 21

Location: Georgetown University (3700 O St NW, Washington, DC)

Cost: $1,930 – $2,300 (Depending on confirmation date, scholarships available)

Application Deadline: **February 15** (discounted price deadline), **Rolling Basis**

Link: www.GlobalScholar.org

Deadlines Approaching: **Manhattan & NYC Community Boards**

In the area of government service, Stuyvesant students may now apply to serve as full voting members of local **NYC Community Boards**, which play an important role in the life of their neighborhoods. Students may: 1) to apply to join the Community Board at his or her home residence; and/or 2) to apply to join Manhattan Community Board One, where Stuyvesant is located.

All interested students living in Manhattan may consider applying to the Community Board of their home residence. Students living in the Bronx, Brooklyn, Queens, or Staten Island should either contact their own Borough President's offices to ask about joining a Community Board there or apply for a Manhattan Community Board One position.

Eligible: All students at least 16 years old

Dates: Various

Locations: Various

Application Deadlines: **February 16 (Queens), February 19 (Brooklyn), March 1 (Bronx), Rolling Basis (Staten Island)**

Links: https://www.manhattanbp.nyc.gov/communityboards/

https://form.jotform.com/223404628070146

https://www.thecity.nyc/2024/01/24/how-to-join-community-board/

Deadline Approaching: **Kelley Women's Leadership Institute (KWLI)**

"The Kelley Women's Leadership Institute (KWLI) introduces high school students to the college experience and business career opportunities. While at IU, students participate in workshops with top Kelley School of Business faculty, interact with

Kelley alumni and current students, explore a real-world business case project, build leadership and communication skills, and connect with like-minded women interested in business. This is a unique immersion experience designed to educate and inspire. This program focuses on the experience and leadership of women in business. Participants will build upon their talents in critical analysis, presentation, implementation, and other business skill sets."

Eligible: Rising juniors and seniors with a minimum GPA of 3.5

Dates: Various in March – July (three-day sessions)

Location: Kelley School of Business in Bloomington, Indiana

Cost: Free

*Application Deadlines***: <u>February 19</u>, March 15, May 3**

Link: https://kelley.iu.edu/programs/undergrad/pre-college/ywi.html

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Museums, Art, Photography:

New: Doodle for Google

Google holds an annual, national student competition to create art on a particular theme. This year's theme is "my wish for the next 25 years." Substantial scholarships up to $55,000 are offered as prizes.

Eligible: All students

*Application Deadline***: <u>March 14</u>**

Links: https://doodles.google.com/d4g/

https://doodles.google.com/d4g/enter/

New: **The Cooper Union Summer Art Intensive**

"The Cooper Union Summer Art Intensive offers high school students the opportunity to immerse themselves in art making in an art college environment with professional instruction alongside classmates who share their passion for art and design. Students in the program choose from the concentration sections with courses in: Drawing, Animation, Digital Photography, Graphic Design, and Studio Practice (for rising seniors). All students will participate in field trips to museums, galleries, and artists' studios. In the final week of the program, an exhibition will be mounted showcasing program-created work and for the celebratory opening event we will invite family, friends, and colleagues to view and congratulate the artists."

Eligible: Rising sophomores, juniors and seniors

Dates: July 8 - August 1 (Mondays - Thursdays, 9:30AM - 4:30PM)

Location: Cooper Union campus, Manhattan

Cost: $4,000 (scholarships available)

Application Deadline: **Rolling Basis (scholarship applications due May 6)**

Links: https://cooper.edu/academics/outreach-and-pre-college/summer-art-intensive
https://cooper.edu/academics/outreach-and-pre-college/summer-art-intensive/scholarships
https://connect.cooper.edu/portal/cusai_apply

Deadline Approaching: **Summer Arts Institute (SAI)**

"The Summer Arts Institute (SAI) is a free, four-week intensive arts program for public school students entering grades 8–12. Students may study film, dance, concert band, orchestral strings, theater, visual arts or vocal music under NYC D.O.E. arts teachers, arts organizations, and master guest artists. Students build portfolios and develop audition skills. They also help students plan for their next level of study, be it an arts-focused high school, college, or conservatory. Students may apply to only one studio, and will be asked to submit a virtual audition."

Eligible: Current freshmen, sophomores, and juniors

Dates: July 8 – August 2 from 9 am – 3 pm

Location: Frank Sinatra School of the Arts: 35-12 35th Avenue, Astoria, Queens

Cost: Free

*Application Deadline***: February 11**

Links:

https://docs.google.com/document/d/1iyM2PzBZUhNqBqmZg19hwzqcTYeWxG5Ay SCP3_UCB-A/edit

https://docs.google.com/forms/d/e/1FAIpQLSfp-1VGsbf1na_1X4hm0gM2ZdocSyyPIwekBk-p8Cme-u1llA/viewform

Deadline Approaching: **Studio Institute Teen Apprenticeship Program (TAP)**

"TAP is an innovative way to explore careers in the arts and education, while learning how to lead younger children in art-making classes and enhancing your own creativity and art-making skills. During the spring, students will gain expertise in the fundamentals of art, learn how to instruct young children in basic art lessons, and learn about the expectations of the workplace. Students may be invited to visit museums and galleries to learn more about the world of art around them. *Successful completion of the spring apprenticeship leads to a paid in-person summer internship as an art instructor at a summer camp from July 8 to August 16 for up to 25 hours weekly at an hourly pay rate of $16. There is no prior experience necessary."

Eligible: Students who are at least 16 years old

Dates: March 2 – June 8 (spring) and July 8 – August 16 (summer)

Location: TBD

Cost: Free

*Application Deadline***: February 12**

Links: https://www.studioinstitute.org/teen-apprenticeship-program

Event Approaching: MoMA Open Art Space

"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. This year we will explore art making, hear from artists, have VIP gallery tours, and so much more. This program is free and open to all high school–age participants. No previous art-making experience or registration is necessary. Metrocards, snacks, and supplies will be provided. Email questions to momateens@moma.org."

Eligible: All students

Dates: **Every Thursday**, 4:30 - 6:30 PM (next: **February 15th**)

Location: Lewis B. and Dorothy Cullman Education and Research Building, 4 West 54 Street

Cost: Free

Application Deadline: **Rolling Basis**

Link: https://www.moma.org/calendar/programs/199

Deadline Extended/Approaching:

BRIC Youth Curatorial Fellowship Teen Art Exhibition

"Students are invited to plan and stage this exhibition of teen art. Theme: "This, I Believe." Life is full of paradoxes. potential. We don't want neurological abstractions, algorithms, and academics. How much of your life can you describe in paragraphs, rather than statistics? What do YOU believe in, throughout all the stages of your life? Submit your artwork for a chance to be featured at a physical exhibition at BRIC House gallery in May."

Eligible: All students

New Application Deadline: <u>**February 15**</u>

Links: https://bricartsmedia.org/art-artists/opportunity/bric-youth-curatorial-fellowship__trashed/youth-curatorial-open-call-2024/

https://bric.slideroom.com/#/login/program/76492

Deadline Approaching: **Arts Connection Student Art Program (SAP)**

"New Call for Art! Take your art to the next level! Winter 2024 Exhibition theme: "Viewpoints, Stories, and Connections". 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

Application Deadline: <u>**February 15**</u> (6:00 pm)

Link: https://teens.artsconnection.org/sap/?mc_cid=e3f491e980&mc_eid=d56b4cad94

Arts Connection offers a variety of free and low-cost in-person & virtual programs for all students –check this link to learn more about their spring and summer options: https://teens.artsconnection.org/

Deadline Approaching: **The Christophers High School Poster Contest**

"High school students in grades 9 through 12 are invited to enter our 34th Annual Poster Contest for High School Students by creating a poster interpreting the theme 'You Can Make a Difference.' The top prize is $1,000."

Eligible: All students

Application Deadline: <u>**February 16**</u>

Link: https://www.christophers.org/highschoolpostercontest

Event Approaching:

Center for Architecture Winter/Spring 2024 Teen Workshops

"The Winter/Spring 2024 Teen Workshops will focus on developing fundamental architectural design skills and exploring the architecture of New York City. Each workshop focuses on a different core lesson that will help high school students explore their interest in architecture as well as hone skills that will be helpful for portfolio development. These workshops are open to all levels of architecture and art experience. Attend all four sessions, or just select the workshops that appeal most to you! The workshops available are Generation Green, Architectural Model Making, Exploring SoHo."

Eligible: All students

Dates: March 2, April 6, May 4 (10 am – 4 pm)

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

Cost: $125 (full scholarships available, except for 2/3 session)

Application Deadline: **February 17, March 23, April 20** (scholarship deadlines) & **Rolling Basis**

Links: https://www.centerforarchitecture.org/k-12/teen-programs/teen-workshops/

https://aiany.my.salesforce-sites.com/pmtx/evt__QuickEvent?id=a0bPO000000ubPt

Parks/Nature:

New: Brooklyn Bridge Park TIDES Program

"Join TIDES (Teens Interested In and Dedicated to Environmental Stewardship) and meet other teens from across the city! This opportunity brings students together to complete weekly community service projects that focus on ecology, conservation, and

sustainability. TIDES is perfect for students who have an existing or budding interest in the environment, looking for new experiences and are ready to learn new skills. No experience in stewardship or environmental projects is needed to apply!"

Eligible: All students who are at least 14 years old

Dates: April 11 – June

Location: Brooklyn Bridge Park

Cost: Free

*Application Deadline***: <u>February 29</u>**

Links: https://www.brooklynbridgepark.org/education/teen-programs

https://www.surveymonkey.com/r/5T6DWZV

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STEM Opportunities:

New: **Columbia University Science Honors Program**

"The Columbia University Science Honors Program (SHP) is a highly selective program for high school students who have a strong interest in the sciences and mathematics. Courses are primarily in the physical, chemical, biological, behavioral, and computing sciences; and instructors are scientists and mathematicians who are actively engaged in research at the University. "

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

Dates: 2024 – 2025 school year (Saturdays 10AM-12:30PM)

Location: Columbia University Morningside Campus

Cost: $50 Application Fee, $600 for *new* students (fee waivers available for eligible students)

Application Deadline: **March 27**

Links: https://outreach.engineering.columbia.edu/SHP

https://apply.engineering.columbia.edu/apply/?sr=cb47d608-d191-4270-9853-8598aae73bf1

Deadline Approaching: Sound+Science

"Sound+Science is an innovative after-school program in NYC for high school students interested in exploring the unique and deep connection between music and STEM. Through a unique curriculum, participants will explore modules like 'The Hidden Codes in Electronic Music', 'From Hip-Hop to AI', and "Music. Sound+Science will also offer a challenging and supportive environment that pairs high school students with local college STEM majors as they work together on Incentive-based projects designed to challenge and motivate participants to create real-world applications that resonate with musicians, producers, and coders while facilitating knowledge exchange and mutual growth."

Eligible: All students

Dates: Tuesdays and Thursdays, 5:30PM-7:30PM, from March to May

Location: 124 E 14th St, Manhattan

Cost: Free

*Application Deadline***: Rolling Basis (until mid-February)**

Links: https://soundplusscience.com/

https://soundplusscience.com/student-application/

Deadline Approaching: Summer Science Program (SSP)

"SSP is a unique immersion into hands-on experimental science. You and two teammates will perform real research, collecting your own data and doing your own

analysis. (How? We'll teach you.) Guest lectures and field trips round out the jam-packed schedule, for what could be the best summer of your life."

Eligible: Current juniors

Dates: Mid-June – late July 2024

Locations: Various

Cost: $7,950 (generous financial aid ranging up to full aid is available)

*Application Deadline***: February 16**

Link: https://summerscience.org/

Deadline Approaching: **Lumiere Research Scholar Program**

"Founded by Harvard & Oxford researchers, this is a selective program for talented high school students. Students work one-on-one with a mentor from a top university to conduct research and develop a 15–20-page research paper on topics in every academic field, ranging from machine learning to economics to physics. In the 2020–2021 school year, more than 1,500 students applied to the program and 500 were admitted."

Eligible: All students

Dates: Summer 2024

Location: TBD

Cost: $2,800 - $8,900

*Application Deadline***: February 18** (early), **March 17** (priority), **April 14** (regular I), **May 14** (regular II)

Links: https://www.lumiere-education.com/students-application-form

https://airtable.com/appK9HemdsQBzVefU/shrWKcNSHjd4V2veV

Deadline Approaching: **High School Academic Research Immersive Workshops & Competition (SARC)**

"SARC is more than just a contest—it's a guided immersion into the research process, designed for experts and newcomers alike! Researchers can choose a topic they're passionate about, something they wish to dive deeper into, or something they want to study in university. This is a chance for young researchers to master the research process and unlock their scientific minds. During this time, you'll enroll in immersive workshops and exclusive bootcamps that guide you through the research process and prepare you better for your research proposal. The competition provides cash prizes and an exclusive opportunity to have your research published in the Columbia Undergraduate Science Journal."

Eligible: All students

Dates: March – April

Location: Virtual

Cost: $15 ($10 by the early bird deadline)

Application Deadline: **February 20** (early bird), **March 20** (regular)

Links: https://www.researchcomp.org/

https://www.researchcomp.org/faqs

Deadline Approaching: Science Squad/Modulus Research Event

"We are hosting a research symposium and scientific debate program on March 16, 2024 from 10am to 1:30pm New York time (EST) on Zoom. The event has several components—a Symposium Round where each student should submit their 2-4 page research paper to our team by **February 25,** for review before the Presentation Round on **March 16**. Please note that students can attend the event <u>even if they have never done research before</u>—they can observe other students present their work and ask questions (especially if they want to get involved in research themselves) during the Presentation Round; these students need not submit a paper in the Symposium Round.

All students will have a chance to participate in the Debate Round. For questions, please email team@modulusresearch.org

Eligible: All students

Date: **March 16**

Location: Virtual

Application Deadline: **February 25**

Cost: Free

Links: https://forms.gle/kpydSLbDqvRq5YT39

https://www.modulusresearch.org/post/register-for-the-science-squad-symposium-2024

U.S. Army STEM High School Apprentice Program

"The High School Apprentice Program offers paid summer science, engineering and computer science research opportunities, sponsored by the U.S. Army. The closest NYC site is at NYU, which is offering a research experience in **computer science**. Students may apply to various sites, and they receive an authentic STEM experience as they work alongside Army Research Office-sponsored university researchers and learn laboratory methods & develop skills in Army-critical research areas. Students **earn a stipend** in recognition of their work."

Eligible: Call students

Dates: May to late August

Locations: Various throughout USA

Cost: Free

*Application Deadline***: February 29**

Links: https://www.usaeop.com/program/high-school-apprenticeships/

https://docs.google.com/document/d/1gvTYMx4yrTEOPqaPp-wSCs-lX0mL9vrkWqKDnSHBfNw/edit#heading=h.ekyt1e3cdtd5

Engineering/Math/Computer Science

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

https://docs.google.com/document/d/1hHoc3GpLP-kkdRZioU0pEZDFHEySvSUn/edit?usp=sharing&ouid=101556942762799823370&rtpof=true&sd=true

For a list of several programs & opportunities in **Mathematics**, check this link:

https://docs.google.com/document/d/1UCf0UYIuW_3q9bjqvnCLnQhSNALQWloE/edit?usp=sharing&ouid=101556942762799823370&rtpof=true&sd=true

New: **ChickTech AI Quest**

"Explore the fascinating realm of artificial intelligence through a variety of hands-on workshops and inspiring talks from tech leaders that will unleash your curiosity, build new skills, and connect you with like-minded peers. At the end of our quest, we'll celebrate with a showcase of your work and a prize raffle. Registering will also give you exclusive access to a special virtual event co-hosted by our friends at Disney. Sessions will be recorded and shared with you so you can participate on your own schedule."

Eligible: All female and non-binary students

Dates: March 7 - April 13 (Every Saturday, 3:00 - 5:00 PM`)

Location: Virtual

Cost: Free

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

Link: https://chicktech.org/event/chicktech-ai-quest/?mc_cid=4ed9c260e3

New: **Women in Computing at Cornell Programming Workshop**

"The 2024 Women in Computing at Cornell (WiCC) High School Programming Contest **Workshop** will be held on Sunday, **March 3rd at 12:00 pm** in-person on the NYC Cornell Tech campus. The total time, including the introduction and instructions, will be approximately 4 hours.

This year, Cornell and Cornell Tech will partner with Women in Computing at Cornell (WiCC) to host a hands-on programming contest workshop to build and practice skills for students with less experience competing. Our goal is to prepare you for our April contest. This workshop is open to all, but focused on women and students from groups underrepresented in computer science to create a diverse, inclusive and egalitarian competition.

The workshop will include problems from prior contests ranging from "very easy" to "medium-hard". The participants will be grouped into teams of three that range in levels of programming experience. Only limited programming experience is required. You should be able to write some code in C++, Java (not JavaScript), or Python. You can see sample questions from previous years **here**.

Eligible: All female students with an interest in computer science

Date: **March 3**

Location: Cornell Tech campus on Roosevelt Island

Application Deadline: **February 23**

Cost: Free

Links: https://www.cs.cornell.edu/events/cornell-high-school-programming-contest
https://drive.google.com/file/d/1XUsroQW-OddFqmALOIE7oHSQ_gQk-6xT/view?usp=sharing
https://docs.google.com/forms/d/e/1FAIpQLSdaSc_eETZ_lwBsh1xvh7bw3g8RtKKtjYa-gO2N6enTVNOONA/viewform

New: Cornell Tech High School Programming Contest

"The Cornell High School Programming Contest will be held on Sunday April 14th on both the Ithaca and Cornell Tech NYC campuses. This highly competitive contest has been held for over 10 years. Students compete on teams of 3. The Cornell HS Programming Contest generally includes 6-7 problems of varying difficulty (easy to very challenging) to be solved in 3 hours. Competitors will sharpen not only their computer science problem solving skills, but their strategy and teamwork as well. Students may compete using Python, Java, C, or C++. If you are a student who is not on a team, we encourage you to apply and we will place you on a team with another solo competitor."

Eligible: All students

Date: April 14

Location: Cornell Tech campus on Roosevelt Island

Application Deadline: **April 5**

Cost: Free

Links: https://www.cs.cornell.edu/events/cornell-high-school-programming-contest
https://drive.google.com/file/d/1dNk0IaeYA_ksnfQ2IblhgHi24P6j1iqn/view?usp=sharing

New: TryEngineering Engineering Summer Camp

"The goal of our engineering camp is to spark enthusiasm in engineering and technology in the next generation of problem-solvers and difference-makers and position these innovators for long-term success in academics and in life. Learn firsthand from notable experts in the field, go on behind-the-scenes tours of innovative engineering environments, complete exciting hands-on engineering design challenges, build skills and conceptual knowledge through classwork building, form friendships with other future engineers from around the world, and experience life on a college campus!"

Eligible: All students

Dates: Summer 2024 (Various Sessions)

Location: University of Pennsylvania, Rice University, or University of San Diego

Cost: $3,295 - $3,895 (Need-Based Scholarships Available)

Application Deadline: **Rolling Basis**

Links: https://tryengineeringinstitute.ieee.org/?_hsmi=292129105

https://tryengineeringinstitute.ieee.org/engineering-camp/

https://tryengineeringinstitute.ieee.org/engineering-summer-camp-registration-details/scholarships/

New: UCLA Game Lab High School Summer Institute 2024

"The UCLA Game Lab Summer Institute introduces high school students to game-making as a form of artistic practice, teaching them the techniques and tools that will help them develop analog and digital games that reflect their creative voice and vision. Students in the program develop a solid aesthetic and technical foundation in various aspects of game design–but just as importantly, they begin learning how to express their own, personal ideas through game-making and game art. By the end of the two weeks, students will have created complete games or game assets in each of the four classes and earn four units of pass/no pass UC credit. No previous game-making skills are required."

Eligible: All students with at least a 3.2 GPA

Dates: July 8 - 19 (Virtual), July 21 - August 3 (In-Person), **OR** August 4 -17 (In-Person)

Location: Virtual **OR** In-Person at the University of California, Los Angeles

Cost: $4,920

Application Deadline: **June 1**

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

Deadline Approaching: **Girls Who Code Summer Programs**

"Girls Who Code offers two summer programs: the Summer Immersion Program and the Self-Paced Program. The Summer Immersion Program (SIP) is a 2-week introductory computer science course during which participants learn web development with HTML, CSS, and JavaScript while getting an inside look into the tech industry through incredible company partners. The Self-Paced Program is a 6-week flexible computer science course in which participants can choose to earn beginner-level badges in HTML, CSS, and JavaScript for web development or an intermediate-level badge in Python for cybersecurity."

Eligible: All students 14 and older who identify as girls or non-binary

Dates: Various

Location: Virtual

Cost: Free (grants and tech support available)

Application Deadline: **February 14** (early) & **March 22** (regular)

Links: https://girlswhocodesm.smapply.io/prog/

https://girlswhocode.com/programs/summer-immersion-program

Deadline Approaching: **Inspirit AI Scholars Sessions**

"AI Scholars Live Online is a 10-session (25-hour) program that exposes high school students to fundamental AI concepts and guides them to build a mentor-led socially impactful AI project. Students will explore applications, create foundational AI concepts, and develop AI programming skills before developing a Social Good project. The program also includes college and career preparation workshops, to prepare for top-ranked CS/AI programs and pursue ventures or careers in AI. After the program, students gain access to an online platform for continuous learning, including additional projects in a variety of domains. No programming or computer science experience is required. Advanced cohorts are available for students with prior programming experience."

Eligible: All Students

Dates: Various options in the summer

Location: Virtual

Cost: $1,100

*Application Deadline***: February 15**

Links: https://www.inspiritai.com/liveonline

https://inspiritai.paperform.co/

Deadline Approaching: **Cornell University Engineering Catalyst Academy**

"CATALYST Academy is a one-week program for rising high school juniors and seniors, with a focus on those from underrepresented backgrounds(including female students) who desire to learn about engineering and careers within an interactive milieu. This summer connect with Cornell University and find out for yourself at the CATALYST Academy!"

Eligible: Rising juniors and seniors with minimum GPA of 3.0 (Underrepresented students, including female students, are strongly encouraged to apply)

Dates: July 14 - 20

Location: Cornell campus

Cost: $1,850 (need-based financial aid available)

*Application Deadline***: February 15** (financial aid applications also due)

Links: https://sites.coecis.cornell.edu/catalystacademy/

https://sites.coecis.cornell.edu/catalystacademy/application/

Deadline Approaching: **Anson L. Clark Scholars Program**

"The Anson L. Clark Scholars Program is an intensive seven-week summer research program for twelve highly qualified high school juniors and seniors. Scholars gain hands-on practical research experience with outstanding and experienced faculty. The Program includes fun activities, weekly seminars and field trips. Upon completion of a successful project report, the scholar will receive a $750 stipend."

Eligible: Current juniors and seniors who are at least 17 years old

Dates: June 16 – August 1

Location: Texas Tech University, Lubbock, Texas

Cost: Free

*Application Deadline***: February 15**

Links: https://www.depts.ttu.edu/honors/academicsandenrichment/affiliatedandhighschool/clarks/

https://www.depts.ttu.edu/honors/academicsandenrichment/affiliatedandhighschool/clarks/scholars.php

Deadline Approaching: **STEM Center SHINE Engineering Summer Programs**

"USC Viterbi School of Engineering's Summer High School Intensive in Next-Generation Engineering (SHINE) offers students the chance to join a USC Viterbi research team for seven weeks to discover how engineering addresses our real-world problems in various fields, including biomedicine, robotics, aerospace, and more. Each student works with an assigned professor and a mentor dedicated to training them in experimental lab work or computational research. Each student works on authentic, immersive lab projections within their choice of innovative research." Students will need one letter of recommendation.

Eligible: Current freshmen, sophomores, and juniors

Dates: June 10 – July 26

Location: University of Southern California campus

Cost: Various (Application fee waivers available)

Application Deadline: **February 16**

Links: https://viterbik12.usc.edu/shine/

https://viterbik12.usc.edu/shine/faq/

https://viterbik12.usc.edu/shine/overview/

Deadline Approaching: **Kode with Klossy Code-a-Bration Event**

"Over the course of a single weekend, participants will learn to code a full project, present, hear from amazing mentors, play party games, and celebrate the power of code. And the best part is that absolutely NO prior coding experience is required. Participants will learn the foundations of artificial intelligence & train their very own image classifier."

Eligible: All students 13 and older who identify as female or gender expansive

Dates: February 24 & 25

Location: TBD

Application Deadline: **February 16**; Spots are limited – first come, first served

Cost: Free

Links: https://www.kodewithklossy.com/codeabration

One Deadline Approaching:

Center for Architecture Winter/Spring 2024 Teen Workshops

"The Winter/Spring 2024 Teen Workshops will focus on developing fundamental architectural design skills and exploring the architecture of New York City. Each workshop focuses on a different core lesson that will help high school students explore their interest in architecture as well as hone skills that will be helpful for portfolio development. These workshops are open to all levels of architecture and art experience. Attend all four sessions, or just select the workshops that appeal most to you! The workshops available are Generation Green, Architectural Model Making, Exploring SoHo."

Eligible: All students

Dates: March 2, April 6, May 4 (10 am – 4 pm)

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

Cost: $125 (full scholarships available)

*Application Deadlines***: February 17,** March 23, April 20 (scholarship deadlines) &
Rolling Basis

Links: https://www.centerforarchitecture.org/k-12/teen-programs/teen-workshops/
https://aiany.my.salesforce-sites.com/pmtx/evt__QuickEvent?id=a0bPO000000ubPt

Event Approaching: **NYSCI Virtual STEM Night: Future Leaders in Technology and Artificial Intelligence**

"Join us for our next VIRTUAL STEM Night highlighting emerging technology, AI, and engineering leaders. Our special guests include representatives from Google, the CEO of DopeNerds, and the Founder of Nomadd Group."

Eligible: All students

Date: **February 22** (5:30 – 7:00 pm)

Location: Virtual

Cost: Free

*Application Deadline***: Rolling Basis**

Link: https://docs.google.com/forms/d/e/1FAIpQLSfJocSAWpOBGpfjb71BGUkvh1eyE8Appns1RfBl5HYS2kCo7Q/viewform

Deadline Approaching:

Stanford University Summer Research Internships for High Schoolers

"The Stanford Compression Forum is offering its annual summer internship program for the summer of 2024. We are looking for passionate high school students interested in pursuing fun research projects over the summer. Students will be grouped to multifaceted projects that match their existing interests and strengths, while exposing them to new areas. Themes will span and combine the science of information and communication, engineering, the arts, linguistics, psychology, biology, neuroscience, computer science, technology, philosophy, and design, among other areas."

Eligible: All juniors and seniors

Dates: June 17 – August 9

Location: Virtual

Application Deadline: **February 23**

Cost: Free

Links: https://compression.stanford.edu/outreach/shtem-summer-internships-high-schoolers-and-community-college-students

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/16W8o0uQZA9O_gzTKNAiO-P4IlO6qlxwfpEUNHxQypPY/edit?usp=sharing

MIT Lincoln Laboratory (LL) Beaver Works Summer Institute Spring Class and Summer Program

"This is a dual program; – spring term self-paced online classes (open to all juniors, and some 9th and 10th graders may be accepted as well), followed by an in-person or virtual summer program at MIT, which is selective. The four-week program teaches students programming & engineering skills through project-based, workshop-style courses. Students must complete self-paced online courses over the spring semester if they wish to be considered for the summer program. (Students can still apply for the online courses after they are released on February 1st, but should apply as soon as possible.)"

Eligible: Preference to current juniors, but all students may apply

Dates: February 1 - June 16 (Spring Online Courses) & July 8 – August 4 (Summer Program)

Location: Spring Courses are virtual; the summer program is Virtual/and/or /In-Person at MIT

Cost: Free for those with family incomes under $150,000; otherwise -$1,750

Application Deadline: **March 31 (both programs)**

Links: https://beaverworks.ll.mit.edu/CMS/bw/bwsi

https://beaverworks.ll.mit.edu/CMS/bw/bwsiapply

https://beaverworks.ll.mit.edu/CMS/bw/FAQ

https://mit-bwsi.formstack.com/forms/bwsi_student_registration_onlinecourse_2024

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

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Medical/Life Sciences

New: Perry Initiative Experience at NYU Langone

"We will be holding our outreach event for high school students in the New York City area. Students, who gender-identify as women or nonbinary, 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: All sophomores and older students who identify as women or nonbinary

Date: **Saturday, May 4**

Location: NYU Langone Hospital, Manhattan

Application Deadline: <u>**April 4**</u> (limited capacity, seriously interested students should apply soon)

Cost: Free

Links: https://perryinitiative.org/event/perry-outreach-program-new-york-ny-nyu-2/
https://perryinitiative.org/wp-content/uploads/2023/11/NYC-NYU-050424-POP-Flyer.pdf

New: Event Approaching: **Zuckerman Institute Brain Insight Lecture**

"In this event, three experts studying early life development will bring together perspectives from psychology, neuroscience, and pediatrics to discuss how children grow up in a dynamic world. Dani Dumitriu, Assistant Professor of Pediatrics (in Psychiatry) at Columbia University Irving Medical Center, will open our event by discussing her research examining the role of social and emotional connection on the developmental origins of resilience. Dima Amso, Professor of Psychology at Columbia University, will then present her research on nurture in early life and its importance for developing fundamental cognitive processes, like learning and memory.

Following the two talks, Katie Insel, PhD, Postdoctoral Research Fellow, will moderate a discussion and Q&A with the speakers."

Eligible: All students

Dates: February 14 (6:30pm)

Location: Virtual

Application Deadline: <u>**February 13**</u>

Cost: Free

Link: https://columbiauniversity.zoom.us/webinar/register/WN_EvBzGfkdTuiEq-G2_INDIQ#/registration

New: Project InSight Eye Health Junior Fellowship Program

"Project InSight Junior Fellowship is an opportunity for high school students to explore the broad-reaching fields related to vision. Project InSight Junior Fellows conduct at least 10 meaningful interactions with professionals in fields related to eye health, vision care, or working with individuals with visual impairments. A Junior Fellowship could lead to a Full Project InSight Fellowship in which a youth works with a professional mentor and a personal advisor (often a school-based advisor) to complete 120 hours of apprenticeship in a professional setting. Junior Fellows who complete and document 10 interactions earn a $250 stipend."

Eligible: All students

Dates: TBD

Location: TBD

Cost: Free

Application Deadline: **Rolling Basis**

Links: https://www.projectinsightfellows.org/home

https://docs.google.com/document/d/1znb3LIdQiUJBJqi3HoXQ_a6FOAS--iJomEnFfCX7YNE/edit

New: Deadline Approaching: Perry Virtual Experience

"The Perry Virtual Experience is a free, 2.5-hour, interactive online experience for high school and college-aged who gender-identify as female or nonbinary and are interested in pursuing careers in orthopaedics and/or engineering. Participants will hear from women leaders in these fields and dive into online mock orthopaedic simulations and biomechanics experiments. The online session will be administered using Zoom meetings.

Sessions have limited capacity and are filled first come first serve, so don't delay!"

Eligible: All female and nonbinary students

Date: February 27 (6pm–8:30pm)

Location: Virtual

Application Deadlines: **February 20** (a week before the event)

Cost: Free

Links: https://perryinitiative.org/calendar/

https://perryinitiative.org/event/perry-virtual-experience-open-registration-22/

New: **Manhattan Medical Immersion Camp**

"The Manhattan Medical Immersion Camp is a week, one-of-a-kind, hands-on summer program that allows high school and undergraduate students to perform procedures on real cadavers under the tutelage of physicians from a variety of medical specialties (anesthesia, dermatology, orthopedic surgery, vascular surgery, radiology, etc). Students will learn to perform advanced procedures such as rotator cuff repairs and total knee replacements using the same equipment that physicians use while practicing on cadavers that are not fully embalmed in formaldehyde."

Eligible: All students

Dates: July 7 - 13

Location: Orthopaedic Foundation BioSkills Lab, 345 E 37th St #312, Manhattan

Cost: $6,000 - $6,500 (Discounts Available)

Application Deadline: **April 15** (Rolling Basis)

Links: https://ofals.org/camp/

https://drive.google.com/file/d/1xPZF0lv_4m0DtYLDF7QUW3mXlvDx28al/view?usp=sharing
https://www.youtube.com/watch?v=vhsRvEwIxkc

For a list of several **Biomedical/Life Sciences** Opportunities, check this link:

https://docs.google.com/document/d/1JN7guZiAlNlcouFkLlAtEM3v4csEIUSw/edit?usp=sharing
&ouid=101556942762799823370&rtpof=true&sd=true

Deadline Approaching: **STEP-UP Summer Biomedical Research Opportunity**

"STEP-UP is a paid summer research opportunity that pairs students with mentors and provides students with the opportunity to conduct biomedical research in their hometown. Permitted locations include colleges, universities, hospitals, departments of public health, and private research institutions. At the end of the summer, students will participate in the virtual Annual Summer Research Symposium. Participants will receive a **$2,500** stipend for the program."

Eligible: Current juniors and seniors who are low-income or underrepresented in STEM

Dates: June - August 2024

Locations: Various (students can choose their research site)

Cost: Free

*Application Deadline***: <u>February 15</u>**

Links: https://www.niddk.nih.gov/research-funding/research-programs/diversity-programs/research-training-opportunities-students/step-up#where-do-i-conduct-my-research

https://www.niddk.nih.gov/research-funding/research-programs/diversity-programs/research-training-opportunities-students/step-up/eligibility-requirements

Event Approaching: NYC Exploring Careers Program – Lenox Health Sessions

"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. All are welcome to join the next **medical/healthcare-focused session at Lenox Health** in Manhattan on February 15. By opening the doors of **businesses, non-profit organizations, and law enforcement agencies** to young people, the program gives students first-hand information about what specific careers actually entail. This helps them sustain the motivation to achieve their goals.

Here's a quick list for your convenience of the programs we have scheduled:

- **Lenox Health Greenwich Village** (Healthcare) Thursdays at 4:30-6:00pm 2/15, 3/21, 4/18, 5/16

Eligible: All students

Dates: Various throughout the Fall & Spring terms

Locations: Various

Cost: Free

Application Deadline: **Rolling Basis**

Links: https://nyexploring.org/b-registar/

https://scoutingevent.com/Download/640121076/OR/Lenox_Health_Fall_2023.pdf

https://nyexploring.org/calendar/

One Deadline Approaching: Two Summer Programs at Columbia's Herbert Irving Comprehensive Cancer Center

"Columbia is offering two free, online summer enrichment programs from Columbia's Herbert Irving Comprehensive Cancer Center.

1- **The Scientific Enrichment Program** is a virtual exploration of topics in Public Health, which meets on Zoom 4 days a week from 4:00 – 5:30pm. Students who complete the program will get a certificate from Columbia and will learn about cancer research and professional development. Topics include an introduction to cancer research, panel discussions with researchers in the field, environmental equity initiatives in your community, assistance with the college personal statement, and other college admissions advice, student-led activities, etc.

2- **Yes in The Heights** is an in-person, two-year (summers) 8-12 week program that includes hands-on scientific training as well as training in academic etiquette and professionalism, completion of an Individual Development Plan, required submission of a scientific abstract of their work, and for 2nd years, a scientific oral presentation."

Eligible: All students who are economically disadvantaged or from under-represented groups

Dates: Scientific Enrichment: July 5 – July 27; Yes in The Heights: TBD

Location: Scientific Enrichment – Virtual; Yes in The Heights –1130 Saint Nicholas Avenue, Manhattan

Cost: Free

Application Deadlines: **February 16** (for Yes in The Heights); **June 26** (for Scientific Enrichment)

Links: https://www.cancer.columbia.edu/education/educational-opportunities/high-school-and-undergraduate-programs/scientific-enrichment-month

https://www.cancer.columbia.edu/education/educational-opportunities/high-school-and-undergraduate-programs/yes-heights-program

https://drive.google.com/file/d/1f71oIuZKVGCBpwIpuZXmMcVYZSldDcVM/view?usp=sharing

Deadline Approaching: Penn Medicine Summer Program

"Modeled after actual first year Penn Med classes, you'll gain exposure to the basics of medical training, including practical experiences, simulations and live demonstrations. You'll learn from highly accredited doctors and faculty at Penn Medicine who are involved throughout the program. As the doctors share their stories, the paths they took to settle into their field, and highlight the many diverse opportunities in medicine, this program will certainly highlight just how rewarding it is when you chase your dream, follow after your passion, and do what you love."

Eligible: Rising juniors and seniors

Dates: June 30 - July 26

Location: University of Pennsylvania, Philadelphia

Application Deadline: **February 16** (financial assistance deadline), **February 29**

Cost: $10,495 (limited financial assistance due **February 16**)

Link: https://www.boldsummers.com/summer-programs/penn-medicine-summer-program/

Ladder Biotech & Healthcare Start-up Spring Internship Program

"The Ladder Internships Biotech & Healthcare Internship Program is a selective start-up internship program for high school students, founded and run by Harvard graduate students. In the program, students work 1:1 with supervisors from top biotech and healthcare start-ups on real-world projects in a real start-up environment. Our supervisors come from places like Stanford, UC Berkeley, Google, Microsoft, and McKinsey. No prior working experience is required."

Eligible: All students

Dates: March 10 – April 28 (8 weeks)

Location: Virtual

Cost: $1,990 (Financial Aid available)

Application Deadline: **February 18**

Links: https://airtable.com/appx1OFdMpDfxtEkR/shrNdEykWdhc4yeSv

https://drive.google.com/file/d/1of9LWddBCazDr-poOJUiBlE4CfZ1gi5d/view

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: Varies

Dates: Varies

Location: Varies

Cost: Free

*Application Deadlines***: Rolling Basis**

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

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

-Hospital for Special Surgery (16 and older)

http://www.hss.edu/volunteer-in-new-york-city.asp

 -Beth Israel Hospital:(15 and older)

http://wehealny.org/services/bi_volunteer/vol_students.html

 -Memorial-Sloan Kettering Hospital:(16 and older)

https://www.mskcc.org/about/get-involved/volunteering

 -Mount Sinai Hospital (15 and older): https://www.mountsinai.org/locations/mount-sinai/about/volunteer/student-research

 -Flushing Hospital (16 & over):

https://flushinghospital.org/volunteer-information/

 -Jamaica Hospital (16 & over):

https://jamaicahospital.org/volunteer-info/faq/

-NY Hospital/Queens (16 and older):

http://www.nyhq.org/Become_a_Volunteer

-NYU/Langone Medical Center (Manhattan -16 and older) http://nyulangone.org/volunteer

-New York Presbyterian Hospital (16 and over)

https://www.nyp.org/volunteer

-Montefiore Hospital (16 and older) https://www.montefiore.org/volunteer

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Theater/Writing/Music/Video:

New: Deadline Approaching:

New York City Emergency Management Commissioner for a Day Contest

"All New York City high school students are invited to participate in the fourth annual NYC Emergency Management "Commissioner for a Day" essay contest. Entrants must submit an original essay (500-1,000 words) and complete the application. The NYC Emergency Management Commissioner will select the winner who will be invited to participate in the Commissioner for a Day ceremony.

Eligible: All students

Application Deadline: **February 14**

Link: https://www.nyc.gov/assets/em/downloads/pdf/2024-Commissioner-For%20A-Day-Application-v2_extended.pdf

New: New York City Center Externship Program

"The New York City Center Externship Program introduces students and young adults, to the many career options available to them in the arts; focusing on creative, technical, design, and administrative arts jobs. Each session centers on in-depth, experiential seminars. Sessions include: In The Rehearsal Room: Exploring Creative Careers and Behind the Curtain: Exploring Technical & Design Careers. Under the guidance of City Center staff and artists, participants will have opportunities to explore responsibilities and tasks for various arts jobs and have a greater understanding of non-profit operations. Each program is free and includes daily lunch and complimentary tickets to a City Center production."

Eligible: All students

Dates: April 23 - 25 (Creative Session), June 27 & 28 (Technical Session)

Location: 131 W 55th Street, Manhattan

Cost: Free

Application Deadline: **Rolling Basis**

Links: https://www.nycitycenter.org/education/career-programs/high-school-externships/

https://fs22.formsite.com/nycc/uafg5cokbb/index

New: Deadline Approaching:
Marymount Manhattan College Musical Theater Summer Academy
"Marymount Manhattan College (MMC), located on the Upper East Side of Manhattan, NY is holding a Musical Theatre Summer Academy, where we give students the tools to analyze a script and song, make informed acting choices, use music to propel the story, and understand the techniques required to create a digital pre-screen. The program is based on current industry standards for both college auditions and the professional world in New York City."
Eligible: All rising Juniors & Seniors
Dates: June 23 - July 6 (Part I) or July 7 – July 20 (Part II)
Location: Marymount Manhattan College 55th Street Residence Hall
Cost: $4,550 - $4,775
*Application Deadlines***: February 18**
Link: https://www.mmm.edu/summer-academy/musical-theatre/
Application Link: https://apply.mmm.edu/register/2024Summer

New: **Summer Editing Apprenticeship (SEA)**
"Over the eight weeks of the apprenticeship students will gain advanced knowledge of the craft and art of literary editing and be prepared for senior editing roles at Polyphony Lit or their high school literary magazine. Through this course, students will connect with a global community of peer writers and readers. We believe that editing offers students an opportunity to develop and celebrate their unique voices in a way that is both fun and rewarding!"
Eligible: All students
Dates: June 23 – July 27

Location: Virtual

Cost: $399 (with limited-time early bird discount) OR $449

*Application Deadline***: February 28** (early discount deadline), **Rolling Basis**

Link: https://www.polyphonylit.org/summer-workshops

New: NYU Urban Journalism Workshop

The NYU Journalism Institute is offering a free ten-day summer workshop to students with an interest in journalism. Participants will attend an intensive and rewarding journalism "boot-camp" held at the Arthur L. Carter Journalism Institute at New York University, which will cover all aspects of print & multimedia journalism.

Eligible: Students who are at least 16 years old

Dates: July 15 – 24

Location: 20 Cooper Square, 6th Floor, Manhattan

Cost: Free

*Application Deadline***: March 1**

Links: https://journalism.nyu.edu/about-us/institute-projects/urban-journalism-workshop/?ref=shortlink

https://connect.nyu.edu/register/?id=8751b2d7-66e8-48fa-9a8f-b991551ef41c

Program Ongoing: Voices of Queens Teen Radio Podcast

"The Voices of Queens Teen Radio Podcast, a podcast station run by teens, for teens, is part of Queens Public Library's Podcast Programs. You will learn how to produce your own podcasts and social media content, pick up new presentation, audio recording and editing skills, all while learning what makes a podcast fun and entertaining. Completion of this course gives you access to scholarship opportunities, enhances your resume, and can even get you started on the road to a rewarding career. The first 15 participants to complete the program's requirements will receive a special prize related to podcasting. Past prizes have included Samsung tablets and Beats headphones!"

Eligible: All students

Dates: February 1 – June 21 (Mon/Tue/Wed/Thurs 3 – 6 pm)

Location: Central Library: 89-11 Merrick Boulevard, Queens

Application Deadline: **Rolling Basis**

Cost: Free

Links: https://www.queenslibrary.org/programs-activities/teens/other-programs/podcast-workshop

http://qlmarketing.typeform.com/to/szSPIj

Program Dates Approaching: Uptown Stories Writing Workshops

"Registration is now open for our Winter Writing Workshops! Pick from Romance, poetry, and other options. All of our workshops are Pay-What-You-Can, so no matter what your family's financial situation, you can just focus on writing what's next."

Eligible: All students (various ages for each class)

Dates: Various starting in mid-January

Location: 178 Bennett Ave (189th Street, Manhattan

Application Deadline: **Rolling Basis**

Cost: Optional

Link: https://www.uptownstories.org/winter-workshops-2024/

Deadline Approaching: Summer Arts Institute (SAI)

"The Summer Arts Institute (SAI) is a free, four-week intensive arts program for public school students entering grades 8–12. Students may study film, dance, concert band, orchestral strings, theater, visual arts or vocal music under NYC D.O.E. arts teachers, arts organizations, and master guest artists. Students build portfolios and develop audition skills. They also help students plan for their next level of study, be it

an arts-focused high school, college, or conservatory. Students may apply to only one studio, and will be asked to submit a virtual audition."

Eligible: Current freshmen, sophomores, and juniors

Dates: July 8 – August 2 from 9 am – 3 pm

Location: Frank Sinatra School of the Arts: 35-12 35th Avenue, Astoria, Queens

Cost: Free

Application Deadline: **February 11**

Links:

https://docs.google.com/document/d/1iyM2PzBZUhNqBqmZg19hwzqcTYeWxG5Ay SCP3_UCB-A/edit

https://docs.google.com/forms/d/e/1FAIpQLSfp-1VGsbf1na_1X4hm0gM2ZdocSyyPIwekBk-p8Cme-u1llA/viewform

Updated: First Audition Approaching:

Auditions for Urbanity Dance Summer Intensive 2024

"Each summer, intermediate to advanced dancers ages 11-24 are selected for a unique contemporary dance intensive in Boston to work with nationally-acclaimed guest artists, Urbanity Dance Company members, and Urbanity's most popular faculty. Students receive 7 hours of daily instruction from 10-5pm in ballet, modern, and contemporary technique, and supplementary courses in jazz, musical theater, improv, hip-hop, and repertory.

During week one, dancers will create a professionally recorded, edited, and presented music video. Week 2 will be dedicated to gaining insight into professional careers through informative career panels and workshops. Week 3 will be for a showcase performance that will be performed live."

Eligible: All students with an interest in dance.

Dates: **Various in August**; Auditions on **2/11**, and 3/9; or video auditions may be submitted

Location: In person in Boston, Massachusetts

https://www.urbanitydance.org/directions

Cost: Various; 2 weeks approximately $1,200, 1 week approximately $600; Financial aid available

($15-dollar virtual audition, $30-dollar in-studio audition)

Application Deadlines: Video Audition: **April 19**

Link: https://www.urbanitydance.org/youth-summer-session-2024

https://docs.google.com/forms/d/e/1FAIpQLScv9eS1yuFSUt-2Z6j0ISa1aW78AqlaHcePcSubHWXLqCdUBA/viewform

Deadline Approaching: **Fingers Comma Toes February Issue Submissions**

"The theme is weather. We are excited to hear from voices all around the world, so share your stories! Nonfiction essays, presentations, personal anecdotes, et cetera—any format welcome, text/writing up to 1,500 words, videos/recordings up to 10 minutes (exceptions may be made). Submissions may be any form of creative art. That includes writing (essays, short stories, micro stories, poetry—any forms of writing), photography, visual art (digital art included), music, et cetera."

Eligible: All students

Application Deadline: **February 12**

Link: https://fingerscommatoes.wordpress.com/

Deadline Approaching: **Princeton University Summer Journalism Program**

"This free virtual program is for low-income juniors who might be interested in journalism as a career. Students participate in a range of workshops, lectures, and activities led by professional journalists, Princeton professors, and program alumni."

Eligible: Low-income juniors (family income below $60,000) with a minimum 3.5 GPA

Dates: Mid-July – early August

Location: Princeton, NJ

Cost: Free

*Application Deadline***: February 15**

Links: https://psjp.princeton.edu/about-program/apply

https://psjp.princeton.edu/apply/application-process

Deadline Approaching: ArtsBridge Summer Program

"Since 2010, ArtsBridge Summer has given actors, singers, songwriters, classical vocalists, and fashion designers intensive, immersive training in their art form along with specialized guidance on what it takes to succeed in the college admissions process in their major. High school and college transfer students who are seriously considering a college major or minor in the arts will work with top college faculty from across the country. ArtsBridge offers programs including ArtSong, Dramatic Acting, Musical Theater, and more.

Eligible: All students

Dates: July 19 - August 2 (two weeks) OR July 15 – 19 (four days)

Location: Baldwin Wallace University, Berea, Ohio

Cost: $5,300 plus $75 Application Fee

*Application Deadline***: February 15**

Links: https://artsbridge.com/summer/

https://app.getacceptd.com/artsbridge

Deadline Approaching: **Kenyon Review Young Writers Workshop**

"At Kenyon Review Young Writers Workshops, talented high school students from around the world join a dynamic and supportive literary community to stretch their talents, discover new strengths, and challenge themselves in the company of peers who are also passionate about writing."

Eligible: All students

Dates: Various (June – July)

Location: Virtual and in-person (Kenyon College campus) options available

Cost: $995 - $2,575 (need-based financial aid available)

Application Deadline: **February 16** (residential), **April 14** (virtual)

Links: https://kenyonreview.org/high-school-workshops/

https://kenyonreviewworkshops.submittable.com/submit/ff5370c0-7c3a-4e00-9c59-38c1811b1f45/2023-young-writers-summer-online-application

Event Approaching: **Girls Write Now Intro to Podcasting Workshop**

"Join us for an exciting and interactive introductory podcast workshop with performer, producer, and current Girls Write Now mentor, Kylie Holloway. Learn the essentials to podcasting by developing your technical audio production skills and practicing writing for audio platforms."

Eligible: All students

Date: **February 17** (11 am – 1 pm)

Location: Virtual

Cost: Free

Application Deadline: **Rolling Basis**

Link: https://girlswritenow.org/event/feb17-collaboratoryworkshop/

Deadline Approaching: **Live Deliberately Essay Contest**

"In 750 words or fewer, reflect on an experience that caused you to think differently about your relationship to nature, nature's influence on you, and/or your influence on nature." The winner will receive a $500 cash prize and an annotated edition of *Walden*.

Eligible: All students who are at least 14 years old

Application Deadline: **February 19 (10:00 am)**

Link: https://www.walden.org/education/essay-contest/

Event Approaching: **Girls Write Now Salon Series - Ancestry and Inheritance: Writing a First Novel Inspired by Our Own Story**

"Join us for a Friday Night Salon that celebrates the importance of telling your story in your own voice. María Alejandra Barrios Vélez is a writer from Colombia's Caribbean coast who emigrated to the States six years ago. The Waves Take You Home, her first novel, is a tribute to her ancestors, magical realism, ghosts, and the resilience of the women in her community. We'll experiment with magical realism prompts and interview our ancestors to inform our stories. Don't miss this event and a chance to win a free copy of The Waves Take You Home!"

Eligible: All students

Date: **February 23** (6:00 – 7:15 pm)

Location: Virtual

Cost: Free

Application Deadline: **Rolling Basis**

Link: https://girlswritenow.org/event/feb23salon/

Deadline Approaching: **The Moth Story Lab Program**

"Story Lab Virtual is a storytelling workshop series. High school students from all over the country meet to practice and perform Moth stories weekly for 8 weeks. The program ends with a performance that may be open to friends, and family."

Eligible: Current sophomores, juniors, & seniors

Dates: Various from March 19 – May 12

Location: Virtual and in-person options available

Cost: Free

Application Deadline: **February 25**

Links: https://themoth.org/education/students

https://airtable.com/app0fOcRY1iQM7gRY/shr6Q6rlW2RUqgDrT

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Contests & Competitions:

New: *Deadline Approaching:*

New York City Emergency Management Commissioner for a Day Contest

"All New York City high school students are invited to participate in the fourth annual NYC Emergency Management "Commissioner for a Day" essay contest. Entrants must submit an original essay (500-1,000 words) and complete the application. The NYC Emergency Management Commissioner will select the winner who will be invited to participate in the Commissioner for a Day ceremony.

Eligible: All students

Application Deadline: **February 14**

Link: https://www.nyc.gov/assets/em/downloads/pdf/2024-Commissioner-For%20A-Day-Application-v2_extended.pdf

New: **Doodle for Google**

Google holds an annual, national student competition to create art on a particular theme. This year's theme is "my wish for the next 25 years." Substantial scholarships up to $55,000 are offered as prizes.

Eligible: All students

*Application Deadline***: March 14**

Links: https://doodles.google.com/d4g/

https://doodles.google.com/d4g/enter/

Deadline Approaching: **The Christophers High School Poster Contest**

"High school students in grades 9 through 12 are invited to enter our 34th Annual Poster Contest for High School Students by creating a poster interpreting the theme 'You Can Make a Difference.' The top prize is $1,000."

Eligible: All students

*Application Deadline***: February 16**

Link: https://www.christophers.org/highschoolpostercontest

Girls Who Code AI4FinancialGood Challenge

"This school year, GWC challenges students to create projects on how AI can be used to help people with their finances! Winners are eligible to win a $500 gift card, swag, and a newsletter spotlight. Imagine a tool that uses AI to help people make better decisions with their money. What would it do? Who would it help? What data would it use? How could it address some of the financial inequalities that currently exist in the world? You can record a song, animate a short, design a game, design an app, or something else - the format is up to you!"

Eligible: All students

Cost: Free

Application Deadline: **March 1**

Link: https://girlswhocode.cmail20.com/t/d-l-vikcc-shjykplk-t/

Opportunity Lists and Resources:

Updated: Teen Life magazine publishes a list of 100+ summer programs – check this link to learn more:

https://issuu.com/teenlife/docs/teenlife_summer_guide_2024

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

https://docs.google.com/document/d/1tsBE5hPg9NqZ-mU2FwEVScTpkLpJkQeA/edit?usp=sharing&ouid=115396606750532126369&rtpof=true&sd=true

Scholarships:

General List of Available Scholarships via Fastweb

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

New: Deadline Approaching: **The David & Dovetta Wilson Scholarship Fund**

"DDWSF Scholarship Recipients excel academically, engage in civic and/or religious acts of service, and demonstrate a commitment to use their education to give back to our local, state and national communities. We provide nine David & Dovetta Wilson Scholarships annually and distribute umbrella awards to recipients on behalf of families and individuals invested in the support of education and leadership. This is a one-time scholarship in amounts ranging between $1,000-1,500."

Eligible: Graduating seniors with a GPA above 2.5

*Application Deadline***: February 15 (11:59PM)**

Link: http://wilsonfund.org/apply/

The various military services offer **Reserve Officers Training Corps (ROTC)** full-tuition scholarships to graduating seniors who attend any of more than 1,000 participating colleges. Applicants must have a 3.0 GPA and specific SAT/ACT scores. Learn more about the Air Force's program at:

https://www.afrotc.com/

Deadline Approaching: **Bright Lights Scholarship**

"With its potential to open so many doors to the future, college should be accessible to everyone who wants it. Many students from low-income or first-generation households never consider college to be an attainable option. Regardless of one's dreams, passions, or potential, college can feel impossible simply because of the cost. This $550 scholarship aims to support students who have had to overcome obstacles to pursue a college education."

Eligible: All students who identify as an underrepresented minority and/or first-generation

Application Deadline: **February 15**

Link: https://bold.org/scholarships/bright-lights-scholarship/

Deadline Approaching: **The UFT Albert Shanker College Scholarship**

"Every year the United Federation of Teachers proudly awards $1 million in undergraduate and graduate scholarships to academically excellent and financially eligible students from New York City public schools. Scholarship winners receive $5,000, and they are living proof that excellence can thrive in New York City schools. Their hard work — and the dedication of all the educators who worked with them — enable them to achieve academic distinction."

Eligible: All seniors

Application Deadline: **February 16**

Links: https://www.uft.org/your-union/uft-programs/uft-scholarship-fund

https://www.uft.org/files/attachments/shanker-scholarship-instructions.pdf

Deadline Approaching: **Julie Schoo Scholarship for Diversity in Journalism**

"The Scholarship for Journalism Diversity Honoring Julie Schoo consists of a $5,000 one-year scholarship. The award can be renewed for up to three years, for a total of $20,000 toward educational expenses. The purpose of the scholarship, named for the former executive director of the National Press Club Journalism Institute, is to recruit promising future journalists who will bring diversity to American journalism."

Eligible: Current seniors pursuing Journalism with a minimum 3.0 GPA

*Application Deadline***: February 18**

Links: https://www.pressclubinstitute.org/national-press-club-scholarship-opportunities/

https://forms.gle/VSb2SnuYDNSvH8C56

Deadline Approaching: **Richard G. Zimmerman Journalism Scholarship**

"The Richard G. Zimmerman Scholarship is named for a long-time National Press Club member who died in 2008 and endowed a scholarship in aid of high school

seniors who wish to pursue a career in journalism. Recipients receive a one-time scholarship of $5,000."

Eligible: Current seniors pursuing Journalism with a minimum 3.0 GPA

*Application Deadline***: <u>February 18</u>**

Links: https://www.pressclubinstitute.org/national-press-club-scholarship-opportunities/

https://forms.gle/nmnx1CsXyUBPckkq8

The National Dream.US Scholarship

"The Dream.US scholarships are for highly motivated undocumented students who want nothing more than to get a college education but cannot afford the cost. The Scholarship is for up to $16,500 for an associate's degree and $33,000 for a bachelor's degree. In partnership with Guttman Community College, we are also hosting a hybrid Application Party for immigrant and undocumented students looking to apply to CUNY and TheDream.US Scholarship. TheDream.US Scholarship awards students up to $39,000 to attend a CUNY campus."

Eligible: Current Seniors who are immigrants or undocumented students

*Application Deadline***: <u>February 29</u>**

Links: https://thedream.us/scholarships/national-scholarship/

https://internationalstudentsvc.org/college-planning-resources/scholarship-financial-aid-resources/list-of-scholarship/?gclid=Cj0KCQiA54KfBhCKARIsAJzSrdox4tNZk3D-JdsYF4LnIsLP6jxxWWxBnigYSp9xYmcQRO78Nomz6j0aAuMDEALw_wcB

The Dream National Scholarship

"We think of our National Scholarship as the "Pell Grant" for highly motivated undocumented students who are eligible to receive in-state tuition in their home state (not applicable if attending a private institution) but still have significant, unmet financial need. Applications are open to undocumented immigrant students with or

without DACA or TPS who came to the U.S. before the age of 16 and before Nov. 1, 2018. The National Scholarship Award will cover your tuition and fees at one of our Partner Colleges up to a maximum of $33,000 for a bachelor's degree. Some Scholars may receive an additional stipend for books, supplies, and transportation for up to $6,000 and is renewable"

Eligible: Current seniors who are undocumented, came to the U.S. before age 16, have financial need, and intend to attend a partner college of the scholarship

***Application Deadline*: <u>February 29</u>**

Link: https://www.thedream.us/scholarships/national-scholarship/

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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 summer 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. Check the BUSINESS category for a link with more information.

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.**