Stuyvesant Student Opportunity Bulletin #19L January 19, 2024

Please note that in this "Long" version of the Student Opportunity Bulletin, all opportunities in each category are included.

For the list of only the *New* and *Deadline Approaching* opportunities in each category, you may click & open the "Short" version of the Student Opportunity document you received.

CATEGORY TABLE OF CONTENTS:

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

- 1. EVENTS OF INTEREST TO STUDENTS
- 2. ACADEMIC PROGRAMS
- 3. BUSINESS & JOBS
- 4. COMMUNITY SERVICE
- 5. COLLEGE PREP
- 6. LEADERSHIP, GOVERNMENT,LAW, ADVOCACY, INTERNATIONAL

- 7. MUSEUMS & ART & PHOTOGRAPHY
- 8. PARKS/NATURE
- 9. STEM OPPORTUNITIES
 - a. ENGINEERING / MATH / COMPUTER SCIENCE
 - b. MEDICAL / LIFE SCIENCES
- 10. THEATER, WRITING, MUSIC, PERFORMING ARTS, VIDEO
- 11. CONTESTS & COMPETITIONS
- 12. OPPORTUNITY LISTS AND RESOURCES
- 13. SCHOLARSHIPS

This weekly bulletin informs students, parents, and staff about internships, academic programs, jobs, 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.

Some program deadlines are fast approaching – 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.

<u>ACADEMICS</u>: Many colleges offer spring and summer **precollege classes** for high school students – a variety of these may be found in this section. Financial aid often may be available for eligible students. And (check the EVENTS section) there is an open-to-all **virtual pre-college fair on Saturday, January 20th!** There are still a few free **CUNY College Now spring term courses** available to juniors & seniors, and, with City Tech in Brooklyn, for sophomores as well. – deadlines are approaching!

BUSINESS/CAREERS: Two excellent programs that connect students to business/job opportunities for the summer are now accepting applications. Ladders for Leaders is for students 16 and older – the application deadline is January 21st! Futures & Options also connects older students with paid summer business internships, as well as offering the Career Essentials option for younger students. The Leadership in Financial Education offers six spring workshops on a variety of topics, including internships – it is open to current juniors & seniors.

<u>LEADERSHIP/GOVERNMENT:</u> For Brooklyn students interested in law, the **Brooklyn District Attorney's office** welcomes applications from current 11th and 12th graders for their February and April one-week school break programs, with stipends and metrocards available. The application deadline is **January 31**st.

And the **Manhattan D.A.** is now accepting applications for their paid summer internship; 10th, 11th, and 12th grade students may apply. This same office also welcomes all students to its free "**Resume Workshop**" on February 23rd – meet and learn from lawyers one-on-one (in the EVENTS category).

Events of Interest to Students:

New: Event Approaching: 2024 Summer Academic Programs Virtual Fairs

"The Association for Pre-College Program Directors is proud to present the 2023-24 Summer Pre-College Program Fairs, a series of virtual events that provide students and their families the opportunity to learn about academic summer programs at top US colleges and universities. At each fair, attendees may visit virtual booths, where you can ask questions via text or video chat with summer program representatives."

Eligible: All students

Date: **January 20** (10 am – 12 pm)

Location: Virtual

Cost: Free

Application Deadline: Rolling Basis

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

https://app.brazenconnect.com/a/%20Precollege_Program_Directors/e/VkYbOU6

New: 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

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: January 23, 25, 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

 $\underline{https:/\!/engage.suny.edu/portal/how_to_apply}$

Event Approaching:

Unlimited: Mix-n-Mingle Math Workshops at MoMath

"Middle and high school students, come indulge in an evening of mathematical fun at MoMath's mix-n-mingle program. This month, chat with Carnegie Mellon math professor Po-Shen Loh about math, how to use math, and what it's like to be a person who does math. Plus, explore dynamic exhibits, enjoy fun, hands-on mathematical exploration, and New York City's only interactive, light-up Voronoi dance floor, all with a peer group that thinks math is cool. And be sure to stop by the Octachoron Café, where hot cocoa and chocolate chip cookies await!"

Eligible: All students

Date: January 21 (6:30 pm – 8:00 pm)

Location: Museum of Mathematics (11 E 26th St., Manhattan)

Cost: Free

Application Deadline: Rolling Basis

Link: https://momath.org/unlimited/

Event Approaching: For Parents: Raising Resilient Girls:

"This 75-minute webinar is for parents and caretakers who want to learn how to build emotional wellness together with their daughters.

Girls often feel an expectation to be happy, content, and confident, but right now they tell us they're actually feeling anxiety, disappointment, and loneliness. *Raising*Resilient Girls gives caregivers the skills to model showing up as our authentic selves so that our girls can navigate life's inevitable challenges."

Eligible: All parents and caregivers

Date: January 22 (8:00 pm – 9:15 pm)

Location: Virtual

Cost: Free

Application Deadline: Rolling Basis

Links: https://girlsleadership.org/parent-education/

https://girlsleadership.org/parent-education/

Event Approaching: Summer Health Professions Opportunities Fair

"This is your invitation to connect with exhibitors representing various health

profession associations, schools, and programs. Whether you're a high school or

college student, a non-traditional student, a pre-health or academic advisor, a student

taking a gap year, or a parent or guardian – this event is tailored for you!

What to Expect:

Networking Opportunities: Make valuable connections with professionals and

institutions in the health professions landscape.

Explore Opportunities: Discover a multitude of opportunities that align with

your health professions goals.

Insights and Information: Gain valuable insights into the diverse field of health

professions."

Eligible: All students

Date: January 23

Location: Virtual

Application Deadline: Rolling Basis

Cost: Free

Links: https://shpep.vfairs.com/en/registration-form

https://explorehealthcareers.org/hpw/

Event Approaching:

NYU Tandon School of Engineering PreCollege Information Webinars

"Come to this informational session and learn about our varied summer programs for

middle and high school students in engineering, digital design, machine learning,

smart cities technologies and more. Attend to learn details, hear about the application process and deadlines, and ask questions."

Eligible: All students

Dates: January 25 (6:00 – 7:00pm)

Location: Virtual

Application Deadline: Rolling Basis

Cost: Free

Link:

https://nyu.zoom.us/webinar/register/5717031781820/WN_DckJqjnGREm5OQw4D_CWhg?mc_cid=bcf73440a9&mc_eid=9f7a7d2973#/registration

Event Approaching: Columbia University Pre-College Information Session

"Attend a special instructor spotlight online information session to learn about Columbia University's Summer Academic Enrichment Programs. Instructor, Aaishatu Glover, will give a presentation on her course Introduction to Business, Finance and Economics. Students enrolled in grades 8-12 in spring 2024 may apply and delve into academic interests through exploratory coursework and connect with the Columbia community through activities and events. Speakers: Aaishatu Glover and Admissions Representatives."

Eligible: All students

Dates: January 31 (8:00 pm)

Location: Virtual

Cost: Free

Link: https://precollege.sps.columbia.edu/events

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

RETURN TO TOP

Academic Programs:

Deadlines Approaching: New: 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: January 31, February 1, March 6 (priority deadlines), 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%2F TargetX_Portal__PB

New: CWC Fellows Pre-College Summer Programs in Fashion Design

"CWC Fellows are Black high school students who are sponsored to attend Pre-College Summer Programs in Fashion Design at the best design schools in the country. Students are invited to apply for the Summer 2024 session and will be matched by CWC with partner programs to help them explore an interest in Fashion."

Eligible: All students who identify as Black, African-American, or of African descent)

Dates: Various depending on location

Location: Virtual or In-person

Cost: Free

Application Deadline: February 27

Link: https://www.creativeswantchange.org/application-2

Application Link: https://form.typeform.com/to/GGyzvQOW?typeform-

source=www.creativeswantchange.org

New: NYU Tandon School of Engineering Summer Pre-College Programs

NYU Tandon offers a wide variety of STEM-focused programs for high school students. The competitive free programs for local students provide unique opportunities for in-depth STEM studies and range from Applied Research

Innovations in Science and Engineering (ARISE), Computer Science for Cyber Security (CS4CS), Innovation, Entrepreneurship and the Science of Smart Cities (ieSoSc). The fee-based programs are Design, Invent & Innovate (DII), Immersive Summer Interacting with Technology and Engineering (I-SITE), Machine Learning (ML), Computer Engineering for Good (CE4G), Programs in Digital Design and Media (UX and XR), and Automation, Robotics, Coding (SPARC).

Eligible: All students

Dates: Various

Location: MetroTech Center in Brooklyn

Application Deadline: March 1 (ARISE), April 10 (CS4CS), April 14 (ieSoSC),

April 20 (ML), May 2 (SPARC), May 10 (DII, CE4G, I-SITE, and UX and XR)

Costs: Various; Some free programs

Link: https://engineering.nyu.edu/academics/programs/k12-stem-education

New: NYU Precollege Programs

"NYU Precollege offers highschoolers the opportunity to experience life as an NYU student, earn college credits toward a future degree, and immerse themselves in the dynamic, global community that is New York University. Precollege Online offers immersive, credit-bearing courses and workshops that allows students to learn new skills, engage with leading scholars and professionals, and collaborate with classmates from all over the world. Courses offered range from topics in Arts & Media to STEM to Humanities & Social Sciences to Business to College 101."

Eligible: Current sophomores and juniors

Dates: July 2 – August 15

Location: NYU campus, Manhattan

Costs: Various (financial aid available)

Application Deadline: <u>April 1</u> (scholarship deadline), **May 1** (housing application deadline), **June 12** (final deadline)

Links: https://www.nyu.edu/admissions/high-school-and-middle-school-programs/high-school-programs/high-school-programs/nyu-precollege/application-information.html

New: Stanford Pre-Collegiate Summer Institutes

"Stanford Pre-Collegiate Summer Institutes courses meet two hours each day (Monday–Friday) for live online classroom discussion between the instructor and their students. In addition to the live meeting times, students will engage in out-of-class learning assignments tailored to each course. Through daily interaction and small class sizes, instructors develop strong connections with their students. At the end of the course, the instructors will provide a qualitative written evaluation."

Eligible: All students

Dates: June 17 – June 28 OR July 8 – July 19

Location: Virtual

Cost: \$3,050 (Financial aid available)

Application Deadline: March 29

Links: https://summerinstitutes.spcs.stanford.edu/admissions

Application Link: https://spcsonlineapp.stanford.edu/register/?id=abef8699-3fdc-4d4c-ac66-

75416c751383

New: Pre-College Opportunities at Brandeis University

"Brandeis offers a variety of programs in which students connect with faculty experts and leaders in various fields. Programs include Precollege Online, which offers courses on Climate Change, Civil Litigation, Women's Health, and Global Health, and Genesis, through which students can experience Jewish learning and community at Brandeis."

Eligible: All students

Dates: Various (three week session for Genesis; multiple two to four week sessions for online courses)

Location: Virtual (for online courses) OR Brandeis University campus (for Genesis)

Cost: \$995 (for online courses) OR \$5,535 (for Genesis)

Application Deadline: April 1 (Genesis scholarship deadline), May 1 (final deadline)

Links: https://www.brandeis.edu/precollege/programs/index.html

https://brandeis.precollegeprograms.org/

https://www.brandeis.edu/precollege/programs/genesis/index.html

New: WPI College Credit Jumpstart Program

"College Credit Jumpstart for High Schoolers is a pre-college summer program designed for high school students who are interested in earning college credit and experiencing an academically fulfilling WPI college course. WPI's five-week online pre-college summer program will allow students to explore STEM curriculum alongside WPI's world-renowned faculty. Whether you're interested in studying humanities and arts courses like the Fundamentals of Music or online STEM classes like Biotechnology and Computer-aided design, our online pre-college summer program covers it all."

Eligible: Current sophomores and juniors

Dates: July 7 − 19 OR July 21 − August 2

Location: Worcester Polytechnic Institute, MA

Cost: \$3,995 (need-based assistance available)

Application Deadline: April 30

Link: https://www.wpi.edu/academics/pre-collegiate/summer-programs/frontiers

New: USC Summer Programs

U.S.C. Summer Programs have 4-week course offerings in architecture, business, engineering & information technology, global studies, journalism, performing arts, pre-health & science, pre-law, and writing & creative thinking. There are also opportunities for students to engage in the USC community including USC admissions workshop, USC student panel, trivia tournaments, and more.

Eligible: All students

Dates: June 16 – July 13

Location: USC campus (Los Angeles, California)

Cost: \$7,482 - \$10,480 (not including additional \$65 application fee)

Application Deadline: May 3

Links: https://usc.smapply.io/

https://precollege.usc.edu/summer-programs/

https://precollege.usc.edu/summer-programs/admission-tuition-fees/

New: John Hopkins Summer Programs

"John Hopkins Engineering Innovation Pre-College Programs welcomes talented math and science students interested in engineering this summer. Programs include studying a variety of disciplines such as sustainable energy engineering, chemical, electrical, mechanical, materials science, and biomedical engineering. Online, in-person, and residential programs are offered. Join the program staff and other students to discuss the incredible on-hands labs and activities you will experience, details about the admissions process, and college credit information."

1. General Pre-College Programs

John Hopkins University is offering several programs for high school students through which students can explore Foundations of Medicine and Health, STEM, Psychology and Brain Sciences, Social Sciences, Humanities, Film and Media, and Preparing for College.

Eligible: All current students with a minimum 3.0 GPA

Dates: Various (late June - August)

Location: Virtual and in-person options available

Cost: TBD (additional \$85 application fee)

Application Deadline: Rolling Basis

Links: https://summer.jhu.edu/programs-courses/pre-college-programs/

https://summer.jhu.edu/admissions/pre-college/

https://summer.jhu.edu/admissions/apply/

2. Explore Engineering Innovation (EEI)

"During the course, students complete activities in civil, chemical, electrical/computer, mechanical engineering, and materials science. By applying knowledge of math and science to labs and hands-on projects, the concepts learned in high school classrooms are linked to real-world practice. Additionally, students' confidence grows as they attend college-level lectures, solve problems, test theories, and ultimately learn to think like engineers."

Eligible: Current sophomores and juniors, and seniors (exceptional freshmen may be considered, but will have less priority)

Dates: June 24 - July 26 (virtual) OR July 1 - 26 (in-person)

Location: Virtual and in-person (JHU Homewood Campus in Baltimore) options available

Cost: \$3,350 (additional \$85 application fee, other fees applicable for residential students; financial aid available only for online/commuter students)

Application Deadline: May 17

Links: https://ei.jhu.edu/explore-in-person/

https://ei.jhu.edu/explore-online/

https://ei.jhu.edu/eligibility/

3. Sustainable Energy Engineering (SEE)

"How can we design and implement new sustainable energy technologies that are resilient and economical, and that may be incorporated into the existing power grid? To answer these questions, we need to take a deep look the ways we currently use energy so that we may find ways to reduce our use, and we must study the science and engineering concepts behind our current methods of energy production and distribution, as well as the impact of policy on our ability to make change. This course will introduce students to these topics, giving them the fundamental knowledge necessary to understand the challenges and opportunities in sustainable energy engineering, and to decide whether this is a field they want to pursue."

Eligible: Current sophomores and juniors, and seniors (exceptional freshmen may be considered, but will have less priority)

Dates: July 1 - 26

Location: JHU Homewood Campus in Baltimore

Cost: \$3,350 (additional \$85 application fee, other fees applicable for residential students; financial aid available only for online/commuter students)

Application Deadline: May 17

Link: https://ei.jhu.edu/sustainable-energy-engineering-in-person/

4. Biomedical Engineering Innovation (BMEI)

Eligible: Current sophomores and juniors, and seniors (exceptional freshmen may be considered, but will have less priority)

Dates: June 24 - August 2

Location: Virtual

Cost: \$3,350 (additional \$85 application fee, other fees applicable for residential students; financial aid available only for online/commuter students)

Application Deadline: May 17

Link: https://ei.jhu.edu/biomedical-online/

New: U.C. San Diego: Research Scholars

"The Research Scholars program at UC San Diego provides high school students with unparalleled educational opportunities that leverage the intellectual capital of an internationally ranked research university and teaches highly sought-after skills that can make students more competitive candidates for college admissions and internship opportunities. Students will assume the role of a researcher, becoming fully immersed in projects that have real-world applications. Courses are offered in Bioengineering, Design Lab, Life Sciences, Marine Science, School of Medicine, and Business Research."

Eligible: All students

Dates: Summer 2024

Location: In-person, virtual, or hybrid

Cost: \$1,300 - \$3,000 (scholarships available)

Application Deadline: Rolling Basis (Sports Medicine: March 22, 2024, Business

Research: May 1, 2024)

Links: https://researchscholars.ucsd.edu/

https://researchscholars.ucsd.edu/apply/index.html

New: Pre-College Opportunities at Washington University in St. Louis

"The Washington University in St. Louis is offering various pre-college opportunities to students across different disciplines for college credit. These are offered by the College of Arts and Sciences, the Sam Fox School of Design and Visual Arts, the Olin Business School, and the WashU Sports Camps & Clinics.

Eligible: All students (differing requirements based on the program)

Dates: Summer 2024

Location: Virtual and in-person options available

Cost: Various - financial aid may be available to eligible students

Application Deadline: Rolling Basis

Links: https://precollege.wustl.edu/which-program-right-you

https://admissions.wustl.edu/academics/special-programs/summer-programs-for-high-school-students/

New: Summer Discovery Pre-College Enrichment Programs

"For high school students, Pre-College Enrichment Programs are the perfect mix of pre-college academics and fun activities. You will gain independence, deepen friendships both old and new, and explore your interests through diverse course offerings. During your class time, you'll be taught by experienced university instructors who know that lectures are old school. Through hands-on experiences, you'll develop 21st century skills like teamwork and communication and won't be watching time tick by. Outside of class, our highly trained staff will help you to explore new cities, lead you on excursions, and plan activities to maximize that summer fun."

Eligible: All students

Dates: Various (June - August)

Locations: Various (including University of Michigan, UCLA, Georgetown

University)

Cost: Various (\$3,599 - \$10,599)

Application Deadline: Rolling Basis

Links: https://www.summerdiscovery.com/pre-college-enrichment

https://www.summerdiscovery.com/application

New: Wake Forest University Online Immersion

Wake Forest University is offering different asynchronous or live courses that students may take. Medicine, sports medicine, cancer medicine, psychology, bioscience, business, and women's medicine are the eight courses offered this summer.

Eligible: All students

Dates: Various (Multiple one, two, or four-week sessions)

Location: Virtual and in-person options available

Cost: \$995; need-based financial aid offered

Application Deadline: Rolling Basis

Links: https://wfuonline.precollegeprograms.org/

https://wfuonline.precollegeprograms.org/frequently-asked-questions

New: Boston University Summer Pre-College Programs

Boston University is offering several summer programs for high school students, including a High School Honors Program, a six-week program in which students take Boston University undergraduate courses and earn up to 8 transferable college credits, the RISE internship/practicum, a six-week program in which students take Boston University undergraduate courses and earn up to 8 transferable college credits, Academic Immersion, a three-week, non-credit program for students to focus intensively on a single academic topic while experiencing college campus life, Summer Challenge, a two-week program in which students take two non-credit seminars of their choice and experience college life, and Summer Preview, a one-week, non-credit program in which students explore one subject of interest while previewing the college experience.

Eligible: All students (differing requirements based on the program)

Dates: Various (late June - August)

Location: Virtual and in-person options available

Cost: Various (\$1,600 - \$6,000; no financial aid available)

Application Deadline: Rolling Basis

Links: https://www.bu.edu/summer/high-school-programs/

https://www.bu.edu/summer/high-school-programs/high-school-honors/

https://www.bu.edu/mysummer/academics/research-internship-in-science-engineering/

https://www.bu.edu/summer/high-school-programs/academic-immersion/

https://www.bu.edu/summer/high-school-programs/summer-challenge/

https://www.bu.edu/summer/high-school-programs/summer-preview/

Deadline Approaching: Cornell Pre-College Spring & Summer Studies

"Cornell University is offering spring and summer courses for high school students in a variety of subjects, including Arts and Architecture, Business and Hospitality, Health and Humanities, International Relations, Science and Technology, Sustainability, Veterinary Medicine, and more. Students can earn from 3 to 8 credits, build college study skills, prepare for and enhance their college applications, and

Eligible: All students who are at least 15 years old before or on the class start date

Dates: January 22-May 18, 2024 (Spring) & Various (Summer)

Location: Virtual

connect with diverse students."

Cost: \$1,750 per credit (limited need-based financial aid available)

Application Deadlines: <u>January 22</u> (spring registration deadline), May 5 (summer

online courses)

Links: https://sce.cornell.edu/precollege

https://sce.cornell.edu/precollege/admission/deadlines

https://sce.cornell.edu/precollege/admission/online

New: Great Books Literature Summer 2024 Programs

"Great Books is pleased to announce the launching of their 23rd year of on-campus and virtual programs for all students. Workshops are primarily focused on books,

writing, storytelling, and literature. In person campuses include Amherst College, Stanford University, Northwestern University, and Haverford College. Abroad programs are in Dublin and Oxford. Great Books is committed to providing quality enrichment for students in locations that have excellent, established health and safety regiments in place."

Eligible: All students

Dates: Various dates June – August

Locations: Virtual and in-person at various locations

Cost: Varied costs from \$1,395-3,195 weekly (not including miscellaneous fees)

Application Deadline: Rolling Basis

Link: https://greatbookssummer.com/summerprograms/

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/1hKQWqEPOZI0b-gWcILJZZF-

 $\underline{KV2g6kLZq/edit?usp=sharing\&ouid=111212941873538043271\&rtpof=true\&sd=true\&s$

Program Start Dates & Deadlines Approaching: College Now Programs

The CUNY College Now Program at campuses throughout the city offers free college-level science, math, & humanities classes to current juniors & seniors, and, in some programs, sophomores. The application deadlines and course times vary for each individual campus - students should explore their options and apply to any that interest them. Check the link below for the full list of programs with updated information for next term.

1- Queensborough Community College

Eligible: Juniors and seniors

Dates: January 27 - May 18

Location: Virtual or hybrid (at 524 West 59th Street, Manhattan)

Examples of Courses Offered: Business Organization and Management, Introduction

to Computers and Programming, Criminal Justice, English Composition, Psychology,

Elementary Algebra, Sociology, Speech Communications

Application Deadline: Rolling Basis

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

2- College Now at College of Staten Island

Eligible: Juniors & seniors

Dates: January 27 – May 18

Location: Virtual or Hybrid (at 2800 Victory Blvd, Staten Island)

Examples of Courses Offered: Introduction to Probability and Statistics, Psychology,

The American Legal System, Psychology

Application Deadline: Rolling Basis (first-come, first-serve)

Links:

https://www.csi.cuny.edu/academics-and-research/specialized-programs/high-school-programs/college-now

https://www.csi.cuny.edu/academics-and-research/specialized-programs/high-school-programs/college-now/course-offerings

3- John Jay College of Criminal Justice

Eligible: Juniors and seniors

Dates: TBA

Location: Virtual or hybrid (at 524 West 59th Street, Manhattan)

Examples of Courses Offered: Counseling 110 - Career Development for the College Student, Cultural Anthropology, Criminal Justice System, Composition I, Psychology, Sociology, English 101, Math 105

Application Deadline: February 1

Links: <a href="https://new.jjay.cuny.edu/academics/undergraduate-programs/academics-undergraduat

https://johnjaycollege-ugmtg.formstack.com/forms/jjcn_spring2024_regform

4– City Tech

Eligible: Sophomores, juniors, and seniors

Dates: February 2024 - June 2024

Location: Virtual or in-person (at 300 Jay St, Brooklyn)

Examples of Courses Offered: Introduction to Biology, Microeconomics, Public Speaking, English Composition, Pre-Calculus, Essentials of Marketing, Entertainment

Technology

Application Deadline: Rolling Basis

Link: https://www.citytech.cuny.edu/collegenow/

https://www.citytech.cuny.edu/collegenow/app/ActiveApplication/1

Program Start Date Approaching: Expansions Math Workshops at MoMath

"Expansions workshops are designed and delivered by MoMath's educational team to illuminate the wonders of mathematics, challenge and inspire students, and broaden their mathematical horizons. With topics ranging from fractals to cellular automata, these afternoon classes provide an opportunity for participants to learn advanced and fascinating topics not included in the standard K–12 curriculum."

Eligible: All students

Dates: January 30 – June 4

Location: Museum of Mathematics (11 E. 26th Street, Manhattan)

Cost: \$795 (Scholarships available)

Application Deadline: Rolling Basis

Link: https://momath.org/expansions/

Program Start Date Approaching: Vaughn College STEP Academy

"Our program leverages Vaughn's aeronautical heritage and world-class robotics championship teams to expose students to STEM-related fields, and aviation-related fields while providing tutoring, standardized test prep, and college prep. The program can include elements such as core subject instruction, SHSAT/PSAT/SAT/Regents exam preparation, communications and soft skills training, supervised practical research, preparation for licensed professions (e.g., FAA Private Pilot; FAA Remote Pilot), and hands-on exposure to Robotics, Hydroponics, and other career fields. Course offerings include Introduction to Flight, Advanced Flight, STEM Design with 3D Modeling, Introduction to Coding, and Aviation Soft Skills."

Eligible: All Students who identify as economically disadvantaged, African American, Hispanic/Latino, Alaskan Native, or American Indian

Dates: February - June 2024

Location: Vaughn College Campus, 86-01 23rd Avenue, Queens

Cost: Free

Application Deadline: ASAP

Links:

https://www.vaughn.edu/student-life/science-and-technology-entry-program-step/ https://powerforms.docusign.net/c65be20c-f960-4e11-90c2-

da322669b68b?env=na3&acct=f5984553-61b9-4f7b-8e11-69f33dade05d&accountId=f5984553-61b9-4f7b-8e11-69f33dade05d

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/

Massachusetts Institute of Technology Student Programs

MIT is offering two free programs for current high school juniors:

1. MITES Semester

"Join MITES Semester (formerly MOSTEC) for a six-month, hybrid learning STEM and college preparation experience. Become part of an inspiring community of intelligent, motivated, like-minded peers—while building the skills and confidence you need for success. Running June through December, this national program will take you through engaging, rigorous online courses and weekly virtual webinars, social events, workshops, and meetings with peers in the fall. You'll also benefit from college admissions counseling and learn and network with STEM professionals." *Eligible:* Current juniors (underrepresented groups are strongly encouraged to apply)

Dates: June – December 2023

Location: Virtual

Cost: Free

Application Deadline: February 15

Links: https://mites.mit.edu/discover-mites/mites-semester/

https://mites.mit.edu/discover-mites/apply-to-mites/prepare-your-application-mites-summer-and-mites-semester/

2. MITES Summer

"Join MITES Summer (formerly MITES) for our six-week, on-campus program that immerses students from across the country in life at MIT. You'll take five rigorous, rewarding math, science, and humanities courses—and discover all you can achieve. You'll also participate in lab tours and social events, and benefit from college admissions counseling. This national program gives you firsthand insights into the value and reward of STEM degrees and careers, while also developing the academic and personal skills you need for success."

Eligible: Current juniors

Dates: Summer 2023

Location: MIT Campus

Cost: Free

Application Deadline: February 15

Links: https://mites.mit.edu/discover-mites/mites-summer/

https://mites.mit.edu/discover-mites/apply-to-mites/prepare-your-application-mites-summer-and-mites-semester/

Vanderbilt Summer Academy

"Vanderbilt Programs for Talented Youth offers accelerated courses for advanced and high-achieving students in kindergarten through 12th grade. Courses are designed for academically talented and motivated learners. PTY strives to offer courses led by Vanderbilt faculty, graduate students, and content experts that focus on the following: Exposure to a variety of accelerated content areas in which students have documented potential and interest, Efficacy in one's ability to perform rigorous tasks in a content area and develop social-emotional habits of a scholar, Expertise and in-depth learning in an area of interest and talent."

Eligible: Rising 9th – 12th grade students

Dates: Various (Summer 2024)

Location: Vanderbilt University Campus (230 Appleton Place, Nashville, TN)

Cost: \$2,250 – \$4,450 (Scholarships offered)

Application Deadline: March 1 (1-week program) March 15, 2024 (2-week program)

Links: https://pty.vanderbilt.edu/for-students/vsa/how-to-apply/

https://pty.vanderbilt.edu/for-students/vsa/faq/

Columbia Engineering's Summer High School Academic Program for Engineers (SHAPE)

"SHAPE is geared toward students with an aptitude for STEM: science, technology, engineering, and mathematics. Each 3-week session offers college-level, project-based courses in engineering taught by prestigious faculty at Columbia University. Students engage with peers and Columbia University faculty, staff, students, alumni, and industry partners through interactive programming, site visits, and workshops. Available courses include Robotics and Autonomous Driving, Biomedical Engineering, Geoengineering, Competitive Programming, Electrical Engineering, and more."

Eligible: All students

Dates: Session 1: July 8 – 26, Session 2: July 29 – August 16

Location: Columbia University's Morningside Campus

Cost: \$5,500

Application Deadline: March 26

Links: https://outreach.engineering.columbia.edu/content/shape-summer-high-school-

academic-program-engineers

https://outreach.engineering.columbia.edu/content/faqs

https://apply.engineering.columbia.edu/apply/?sr=6101d545-06c6-4174-91ac-a6574a0ca856

Fashion Institute of Technology Spring Precollege Programs

"F.I.T.'s Precollege Workshops are fun, short programs designed to introduce you to some of the unique and creative topics FIT specializes in. Precollege courses are taught by FIT professionals who love what they do and love to share their experiences and talents even more! Discover the industries F.I.T. serves while you learn with us!"

Eligible: All students

Dates: Various (February – May)

Deadline: March 28

Cost: \$440 – \$550

Location: Virtual and In-Person (227 West 27th Street)

Link: https://www.fitnyc.edu/academics/precollege/classes/index.php

https://www.fitnyc.edu/academics/precollege/calendar.php

Polygence Student Mentorships

"Are you ready to get matched with a PhD-level mentor from a top university and dive into a research project as unique as you are? With Polygence, you get to choose your subject, research question and outcome of your project, so you can do what you love AND learn more about topics of interest to you. Programs have flexible timing and are entirely online."

Eligible: All students

Dates: Various

Location: Virtual

Cost: \$2,495 starting price

Application Deadline: Rolling Basis

Link: https://www.polygence.org/

Digivations Summer Camp/Academies Programs

"DIGIVATIONS is an extremely creative, engaging, immersive, hands-on, and rigorous innovation program that introduces students to the fundamental knowledge and skills necessary for successfully linking STEM + ARTS + HUMANITIES + KINESTHETIC multidisciplinary concepts in just two weeks. 20-30 participants experience a cocoon of student-centric innovation and creativity, often developing new works which highlight their vision for a more equitable, regenerative and sustainable future. Camp and academy fusions where literary and media themes bring STEM, ARTS (visual to theatrical) & Humanities together."

Eligible: All students

Dates: Various

Locations: Cornell & UCLA

Application Deadline: Rolling Basis

Link: https://www.harrypottercamps.org/

Summer Institute for the Gifted (SIG)

"Our unique STEAM+ curriculum focuses on applying creative thinking across multiple disciplines to solve real-world problems. Our curriculum spans all facets of STEAM and humanities. We encourage students to explore their interests while introducing them to new and intriguing topics. Students gain strong research and creative problem-solving skills vital to college and professional careers."

Courses include Logic & Innovation, Global Politics Unveiled, Neuroscience,

Quantum Mechanics, Technical Design with VEX Robotics, and more.

Eligible: All students

Dates: Summer (2–3 weeks)

Locations: Various campuses including UCLA, Yale, Boston University, and more

Application Deadline: Rolling Basis

Costs: Various

Link: https://www.giftedstudy.org/

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

The Art of Problem-Solving Online School

"AoPS Online offers a selection of math and computer science courses. The math courses cover different levels of difficulty and there are also seminars that specifically target the AMC.

- Fall dates are now open for registration for many of program's virtual classes in math and language arts
- New dates for the following contest preparation courses: AMC 8 basics and advanced, AMC 10 & 12 problem series, and F=ma problem series.
- New dates for the following computer science classes: Introduction to Programming with Python and Intermediate Programming with Python."

Eligible: All Students

Dates: 2023-2024 academic year

Location: Virtual

Application Deadline: Rolling Basis

Cost: Various (\$460 - \$850)

Link: https://artofproblemsolving.com/school

Boston Leadership Institute STEM Programs

"The Boston Leadership Institute is accepting applicants for its various summer 2024 STEM research programs. They offer one-week and three-week program options. Participants will engage in experimental research with faculty experts and explore potential college majors and careers." Programs include:

- Chemistry Research
- Pediatrics & Neonatal Medicine
- Mars Mission
- Applied Physics and Engineering
- Finance Research
- STEM Entrepreneurship

Eligible: All students

Dates: Various

Location: Either Olin College in Greater Wellesley, Mass. OR Gann

Academy/Bentley University in Waltham, Mass. OR Longwood Medical Area in

Boston

Application Deadline: Rolling Basis

Cost: \$699 - \$2,097 (Limited need-based scholarships available)

Links: https://www.bostonleadershipinstitute.com

https://www.bostonleadershipinstitute.com/application/

RETURN TO TOP

Business & Jobs

New: 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

Link:

https://drive.google.com/file/d/1OWgPrfXj2akT3hnlNU-PNOEnaLvVlEaa/view?usp=sharing

New: 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

New: 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

Deadline Approaching: NYC Ladders for Leaders Program

"Ladders for Leaders is a nationally recognized program that offers outstanding high school and college students the opportunity to participate in paid professional summer internships with leading corporations, non-profit organizations and government agencies in New York City. Students receive pre-employment training, participate in summer internships, and gain the opportunity to join the growing Alumni Network."

Eligible: Students who are at least 16 years old with prior work experience

Dates: Summer 2024

Location: TBD

Cost: Free

Application Deadline: January 21

Links: https://www.nyc.gov/site/dycd/services/jobs-internships/about-nyc-ladders-for-

leaders.page

https://application.nycsyep.com/

Dates Approaching: 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 January 29

Locations: Various

Cost: Free

Application Deadline: Rolling Basis

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

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 1/30, 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: 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 9th, 10th, and 11th grade students with a minimum GPA of 3.3

Dates: Various in the summer from June to August

Location: Virtual and in-person options (Philadelphia or San Francisco campuses)

Cost: Various: Financial aid may be available

Application Deadlines: January 31 (priority deadline) & April 1 (final deadline)

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

Deadline Approaching: Futures and Options Career Essentials Program

"Students in the Futures and Options Career Essentials Program participate in 11 supervised after-school workshops that focus on communication, presentation and workplace etiquette skills. Career Essentials High School is open to any high school student who resides in the five boroughs of New York City. Students will have the opportunity to network with and learn from fellow peers from different boroughs and schools and receive a \$50 gift card for participation."

Eligible: All students

Dates: February – May; one day per week (students may choose their day)

Cost: Free

Location: In-person at the Futures and Options office in 111 Broadway, Manhattan

Application Deadline: February 5

Links: https://futuresandoptions.org/career-essentials-application/

https://futuresandoptions.org/our-programs/our-programs-career-exploration/our-programs-career-exploration/our-programs-career-exploration/our-programs-career-exploration/our-programs-career-exploration/our-programs-career-exploration/our-programs-career-exploration/our-programs-career-exploration/our-programs-career-exploration/our-programs-career-exploration/our-programs-career-exploration/our-programs-career-exploration/our-programs-career-exploration/our-programs-career-exploration/our-programs-career-exploration/our-programs-career-exploration/our-programs-career-exploration/our-programs-career-exploration-career-exploration/our-programs-career-exploration-career-e

Emma Bowen Foundation Fellowship (EBF) for Seniors

EBF offers **paid summer media-industry internships** (with an affiliated scholarship) "for students from ethnic groups which are under-represented in media corporations (including, among others, Latinos, Asian & African Americans). These spots are

available at leading local media companies via the Emma Bowen Foundation. Eligible students who are interested in technical/engineering or news, broadcast, studio, and other non-technical aspects of this industry are invited to apply."

Eligible: Current seniors from under-represented groups with a minimum GPA of 3.0

Dates: Summer term

Locations: Various (TBA)

Cost: Free

Application Deadline: Rolling Basis

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

https://www.emmabowenfoundation.org/apply

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: February 8, March 4, March 13

Locations: Various

Application Deadline: Rolling Basis

Cost: Free

Links:

 $\underline{https://drive.google.com/file/d/1itoFbgHJoQqU73geQxxWWMCjV_Cu6m27/view?usp=sharing}$

 $\underline{https://docs.google.com/forms/d/e/1FAIpQLScFnMLvk0oczFErQ2wcIsfA6kgD0_qVKdkGFmyGdt}\\ m5mbUcHQ/viewform$

Futures and Options Summer Internship

"The Futures and Options Internship Program is a paid mentored internship program, with work-readiness training and career exploration activities. Internships this school year may be a mix of virtual, in person and hybrid opportunities. Students acquire hands-on work experience and gain entry to small businesses, nonprofits, government agencies and multinational corporations. Along with general administrative tasks intern duties might include: Community Outreach, Digital Communications & Social Media, Legal or Business Research, Photo & Video Editing, Using Excel for Data Management, Computer Diagnostics & IT Support, Assisting with Patient Intake and Follow-up, and more."

Eligible: Students 16 years or older (by summer)

Dates: July to mid-August (6 weeks, 100-150 hours total)

Location: Virtual, hybrid or in-person

Application Deadline: February 9

Cost: Free

Links: https://futuresandoptions.org/our-programs/our-programs-internships/
https://drive.google.com/file/d/1s4bwhGs7d20qNHz_G5_5Ex6xzuxw5mER/view?usp=sharing

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

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: March 3

Links: https://atlasfellows.org/

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

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-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

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/

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

RETURN TO TOP

Community Service

New: PISTE Fencing Academy Tutors

The Prescod Institute for Sport, Teamwork, and Education (PISTE) Fencing

Academy (PISTE) is a 501(c)(3) nonprofit community fencing program and learning center that provides free, high-quality virtual tutoring opportunities to our students via

strategic partnerships that include Stuyvesant High School.

they meet with for 1 full hour per session, 2 times per week.

PISTE Afterschool Tutoring - We are in need of Tutors to support our afterschool tutoring program focused on academic support, advanced learning, and standardized test prep (State Exams, Independent School and Specialized High School Exams). Our tutoring sessions happen Monday-Friday. We can also accommodate weekend availability if a Tutee and Tutor can find time that works. Sessions are virtual (via our own PISTE Virtual Meeting Room). Each PISTE tutor is matched with a PISTE Tutee

Your efforts will support improved academic and standardized testing performance for students who would not otherwise be able to receive tutoring support. You can help 1st –through 9th graders achieve their potential!

Eligible: All students

Dates: February – June (flexible scheduling)

Location: Virtual

Application Deadline: Rolling Basis

Links: https://www.pisteacademy.org/

https://docs.google.com/forms/d/e/1FAIpQLSe5LZcoq0nUn68PBM14QBGUeQ-

YFHAVC1E9CBM1XlQaZHj48Q/viewform?usp=sf_link

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

https://docs.google.com/document/d/10FnXZM8qNJCLWRhPwOYSNqxOBokfK9i2/edit?usp=shar ing&ouid=115396606750532126369&rtpof=true&sd=true

List of Current Volunteer Tutoring Opportunities:

https://docs.google.com/document/d/1KzuQvAhGC61LRE2kvrhJa0P9HvORB_LOmMhXhNNFUQ Y/edit?usp=sharing

Program Dates Approaching: DOROT: GENuine Connections Volunteering

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

Eligible: All students

Dates: January 29 – March 14

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: 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

Gilder Lehrman Institute Volunteer Transcriptionist

"Join the Digital Volunteers and transcribe historical documents from the Gilder Lehrman Collection. These typed transcripts will help make primary sources more accessible for students, teachers, and researchers. Students are eligible to receive service hours for their work. This program is very flexible, allowing students to work at their place."

Eligible: All students

Dates: Various

Location: Virtual

Application Deadline: Rolling Basis

Link: https://www.gilderlehrman.org/programs-and-events/collection-

programs/transcribe

First Strokes Swimming Lessons

High school students can start a new branch of First Strokes in their own community. Instructors will volunteer to teach swimming lessons at a nearby pool.

Eligible: Groups of four lifeguard certified students over the age of 15

Dates: Various

Location: Local communities

Application Deadline: Rolling Basis

Links: https://firststrokes.org/launch-a-chapter

 $\underline{https://docs.google.com/forms/d/e/1FAIpQLSfFJdwnBIfc9zH170Fd2OgMWtIMxFmWp69Y\%20DI}$

MT6vTQKyWtSA/viewform

Volunteer with the Korean American Family Service Center (KAFSC)

"KAFSC welcomes volunteers year-round for any given task whether it is a one-time commitment or a long-term one. Current volunteer positions include: 24-hour Hotline Dispatcher (Korean and English fluency required), and Teacher's Aide for Hodori After School Program. Email: volunteer@kafsc.org for more info."

Eligible: All students

Dates: Various

Locations: Various

Application Deadline: Rolling Basis

Link: https://www.kafsc.org/volunteer

Friendship Circle Volunteering Opportunities

The Friendship Circle invites Stuyvesant student volunteers to join their programs to

help special needs youngsters. At Friendship Circle/Upper East Side, we are dedicated

to bringing happiness and companionship to children, teens and young adults with

special needs, as well as bringing energy, support and peace of mind to their families.

The opportunity to connect with a special friend in a meaningful way has a profound

impact on everyone involved. Learn more at the links below:

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

Dates: Various

Locations: In-person (Various) or Virtual

Cost: Free

Application Deadline: Rolling Basis

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

https://www.friendshipcirclenyc.org/

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

Immigrant Social Services (ISS) Volunteers

"Immigrant Social Services welcomes volunteers who would like to offer different

skills in support of organization's work in Chinatown and Lower East Side. We often

need volunteers with skills in the following areas:

- Chinese Language translation and interpretation in Simplified/Traditional and all

dialects

- Graphic Design: Assistance with creating digital and printed collateral using

photoshop and/or Canva

- Social Media Engagement Strategy: Help us amplify our programs and resources

through Facebook, Instagram, and Twitter

- Website: frontend design, content management, and backend support on WordPress

- Communications: Assistance with managing our Wechat and email lists

- Tutoring, middle & high school admissions advice, and basic coding skill building"

Eligible: All students

Dates: Fall term (at least once a week)

Location: Virtual and In-person in lower Manhattan

Application Deadline: Rolling Basis

Links: https://issnyc.org/volunteer/

 $\underline{https://docs.google.com/forms/d/e/1FAIpQLSeC8sVCJcExgmjtIQPlI1yEjqsJVwvoFa4cTWnNt}$

WoZCvda_g/viewform

VISIONS Intergenerational Program for the Blind/Visually Impaired

"VISIONS Intergenerational Program at VISIONS Center on Aging, our older adult

center in Manhattan, recruits and trains volunteer high school students to assist older

adults who are visually impaired or blind in their homes, and at the center. The youth

provide escort and assistance with reading, shopping, socialization and technology.

Learn more by contacting Lisa Senior at: 646-486-4444, ext. 213, or at

<u>lsenior@visionsvcb.org</u>." Applicants will need to provide three references, two

professional and one personal.

Eligible: All students who are between 15 - 18 years old

Dates: Fall, Winter and Spring availability, extensions to apply may be provided to

students who wish to volunteer based on need

Location: 135 West 23 Street, Manhattan

Application Deadline: Rolling Basis

Links:

https://visionsvcb.org/get-involved/volunteering/

https://docs.google.com/forms/d/e/1FAIpQLSfcfehk1qzxV82-

cwZyMl4KaGcDDAVM ThUhy3NLxbaTHR1Gg/viewform

Luv Michael

"Luv Michael is a nonprofit that trains, educates, and employs autistic adults."

Volunteers will learn about issues facing the Autism community and build their own campaign to advocate for those diagnosed with Autism. Our program is one part learning about autism, one part advocating for autism acceptance, and one part

creating meaningful work for autistic adults."

Eligible: All students

Dates: Various

Location: Virtual

Cost: Free

Application Deadline: Rolling Basis

Link: https://luvmichael.com/volunteer/

Isaacs Center Volunteering Opportunity

The Isaacs Center, which runs programs that help a wide variety of needy New Yorkers, is recruiting high school volunteers for their Meals on Wheels program. Help deliver nutritious, home-delivered fresh and frozen meals to homebound seniors. Gloves will be provided. Shirts must be full-length and have sleeves. Students should wear comfortable, closed-toed shoes and no slip-on shoes.

Eligible: All students

Dates: Various

Location: Isaacs Neighborhood Center, 415 E 93rd St (at 1st Ave), Manhattan

Application Deadline: Rolling Basis

Links: https://isaacscenter.org/volunteer/

https://signup.com/go/fyumkxi

City Arts Volunteering Opportunity

"City Arts engages youth and professional artists in the creation of public art, including murals and mosaics. They are looking to partner with individual or group volunteers in the process. In order for us to better assist you in this partnership, please download and complete the appropriate form and send it to projects@cityarts.org."

Eligible: All students

Dates: Various (flexible three-month commitment minimum required)

Location: 77 Bleecker Street, Manhattan, plus various sites around the city

Application Deadline: Rolling Basis

Links: https://www.cityarts.org/volunteer

https://static1.squarespace.com/static/59e9f9c0a8b2b0144c02b4c3/t/6393597d405e2870498a0e68/1 670601086133/2022_CITYarts+Individual+Volunteer+Application.pdf

A Brush with Kindness/Habitat for Humanity

Brush with Kindness is an organization that paints, plants, and generally improves parks, schools, camps, and other public spaces around the city.

Eligible: All students 16 and older

Dates: Various

Locations: Various

Application Deadline: Rolling Basis

Links: https://habitatnycwc.org/volunteer/

https://habitatnycwc.org/volunteer/faq/

Scientific Minds of America Leadership & Volunteering Opportunity

"Scientific Minds of America (SMOA) is a nationwide nonprofit organization founded to address educational inequity by connecting committed high-school scholars with elementary and middle school students primarily through online tutoring. SMOA is seeking tutors, and also officers, with spots in the Management, Tutoring, Communications, and Marketing divisions.

Students can gain valuable leadership experience, manage and improve a national nonprofit, and potentially advance into executive positions. SMOA is also seeking volunteer tutors who can commit at least 1-2 hours per week to tutoring. As a tutor, you will be able to choose the subjects you teach, schedule, and grade range.

Participants are eligible for volunteer hours."

Eligible: All students

Dates: TBD

Location: Virtual

Application Deadline: Rolling Basis

Links: https://www.smoa.us/

 $\underline{https://docs.google.com/forms/d/e/1FAIpQLSf0EaGbuFmYmCch4-lnzJ4l1kbnl82holNkuRB8Nos-lnzJ4l1k$

<u>0N6TXQ/viewform</u>

https://www.scientificmindsofamerica.org/join-smoa.html

 $\frac{https://docs.google.com/forms/d/e/1FAIpQLSf39hFN0EPqe4KkgekHm5ayA8zqHQaMs7ivOS0K5Z}{KfJPKOUg/viewform}$

The Climate Museum Climate Action Leadership Program (CALP)

"The Climate Action Leadership Program (CALP) is the Climate Museum's youthfocused volunteer, education, and climate action program for U.S based high school students passionate about fighting for a livable and just, climate-safe future. CALP members are 9-12th graders who are seeking pathways into climate engagement (no previous climate experience required and climate beginners warmly welcomed)."

Eligible: All students who are at least 14 years old

Dates: Various

Location: In-person, virtual, and hybrid options available

Cost: Free

Application Deadline: Rolling Basis

Links: https://climatemuseum.org/climate-action-leadership-program

https://form.jotform.com/230234682203143

Volunteer with CAAV Organizing Asian Communities

"CAAAV Organizing Asian Communities was founded in 1986 by working class Asian women to build power in Asian communities against rising hate and violence. CAAAV's vision is that working class Asian immigrant members will make decisions about their own housing and neighborhoods. Volunteer responsibilities may include direct action, outreach, administrative tasks, interpretation and/or translation."

Eligible: All students

Dates: Various

Locations: Various

Application Deadline: Rolling Basis

Link: https://caaav.org/take-action/volunteer

CommonPoint Queens Volunteering Opportunities

"Be a hero and volunteer! Do what inspires you and make an immediate impact! Available opportunities include working at food pantries, being a youth mentor, tutoring, helping seniors, sports, administration, gardening, fundraising, and so much more. On behalf of the entire Commonpoint Queens community, thank you again for your selflessness and passion for helping others. We cannot wait to serve with you!"

Eligible: All students

Dates: Various

Locations: Various

Application Deadline: Rolling Basis

Links: https://www.commonpointqueens.org/program/volunteer/
https://www.cervistech.com/acts/webreg/eventwebreglist.php?org id=0295

Manny Cantor Center Volunteering Opportunities

"The Manny Cantor Center and other Educational Alliance locations welcome volunteers for all kinds of events and programs, including holiday card writing, tutoring, community connection calling, food pantries, and more. Most of these opportunities will be virtual, but there are a few in person ones. Requirements for each opportunity vary (one or two spots are limited to those 16 and older)."

Eligible: All students

Dates: Various

Locations: Various

Application Deadline: Rolling Basis

Link: https://mannycantor.org/mcc-changemakers/volunteer-opportunities/

Robotics for All Volunteer Tutor & Business Support Internships

"Robotics for All, a non-profit organization that provides academic support to needy students, welcomes all students with basic proficiency in courses that are currently being offered. Qualified students are welcome to serve as volunteer teachers. They are also seeking business development, technical, and marketing interns."

Eligible: All students

Dates: Various

Location: Virtual

Application Deadline: Rolling Basis

Link: https://roboticsforall.net/volunteer/overview

GallopNYC Volunteering Opportunities

"GallopNYC is a non-profit organization that uses horses and horseback riding to help children with disabilities. They welcome teen volunteers (no experience necessary) who like horses & want to help children at locations throughout the city. Only a weekly commitment of two hours is required."

Eligible: All students who are at least 16 years old

Dates: Various

Locations: Forest Hills, Prospect Park, and the Bronx

Application Deadline: Rolling Basis

Links: https://gallopnyc.org/volunteer

http://gallop.nyc/volregistration

MyVote Project Student Volunteer Opportunity

"MyVote Project is a new, nonpartisan, voter education website. High school students can get involved in outreach, making content for the website, social media management, etc. This is a way for students to gain official community service hours from their home. It is run by high school students around the country and many Duke University professors." If there are any questions, contact the New York State Head for this organization, Meera Nagulendran at: nagulendran.meera@bcchsnyc.net

Eligible: All high school students

Dates: 2023-2024 school year

Location: Virtual

Cost: Free

Application Deadline: Rolling Basis

Links: https://myvoteproject.com/#/

https://docs.google.com/forms/d/e/1FAIpQLSdVf76uJ8DJf3q3Qco4BC_ED1mfoCQDMuZr-

q5K55g7RD5y_g/viewform?vc=0&c=0&w=1

RETURN TO TOP

College Prep

Event Approaching: New: 2024 Summer Academic Programs Virtual Fairs

"The Association for Pre-College Program Directors is proud to present the 2023-24 Summer Pre-College Program Fairs, a series of virtual events that provide students and their families the opportunity to learn about academic summer programs at top US colleges and universities. At each fair, attendees may visit virtual booths, where you can ask questions via text or video chat with summer program representatives."

Eligible: All students

Dates: January 20 (10 am – 12 pm)

Location: Virtual

Cost: Free

Application Deadline: Rolling Basis

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

 $\underline{https://app.brazenconnect.com/a/\%20Precollege_Program_Directors/e/VkYbOU6}$

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: January 23, 25, 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

The OppNet Fellows Program for Sophomores

"During this six-year program, Student Fellows are able to gain skills in networking, academic habits, professional know-how, interviewing, and self-advocacy. Through a unique program structure integrating college guidance, transition, and success with professional exposure, career development, and five summers of paid internships or enrichment experiences, Fellows leave OppNet with robust resumes and lifelong networks of support ready to drive their personal and professional success forward."

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 - 2030 (six-year commitment through college)

Location: Hybrid

Cost: Free

Application Deadline: February 11 (11:59 pm)

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

https://opportunitynetwork.org/apply/https://www.tfaforms.com/5089786

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

First Tech Fund Fellowship Program

"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

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

Double Discovery Center (DDC) at Columbia University

"The Double Discovery Center (DDC) at Columbia University is a college access and academic enrichment program for New York City first-generation college-bound students from low-income backgrounds and communities. We help ensure their success to, through, and beyond college."

Eligible: Current freshmen who identify as first-generation and low-income

Dates: Various

Location: Virtual and In-Person (TBA)

Cost: Free

Application Deadline: Rolling Basis

Links: https://ddc.college.columbia.edu/

 $\underline{https://surveys.college.columbia.edu/jfe/form/SV_eeWp0AwemgRfxTE}$

Bottom Line Access High School Support Program

"Through a series of one- on-one meetings, Bottom Line's full-time college advisors help each high school senior navigate the complex and intimidating college application process. We understand that applying to college can be overwhelming, but the one-on-one advising that we provide will give you the time and attention you need to navigate this process. Services include assistance with creating a college match list, developing a personalized application plan, brainstorming application essays, getting application fee waivers, searching for scholarships, arranging for campus visits and

interviews, preparing for the financial aid process, committing to a college, and more."

Eligible: Seniors who are in the first generation of their family to earn a Bachelor's degree or are low-income

Dates: 2023 – 2024 school year

Location: In-person (44 Court Street, Suite 300, Brooklyn) and virtual options

available

Cost: Free

Application Deadline: Rolling Basis

Links: https://www.bottomline.org/content/high-school-support-0

https://www.bottomline.org/content/eligibility-requirements-0

https://www.bottomline.org/node/118/

New York Public Library (NYPL) College and Career Pathways Resources

"Whether you're looking for college guidance, career readiness, or adulting skills, The New York Public Library's College and Career Pathways program is here to help! Check out informational videos for guidance, sign up for a one-on-one session with a College and Career Pathways librarian to get individual postsecondary readiness assistance online, and get access to other online resources."

Eligible: All students

Dates: Various

Location: Various (virtual and in-person options available)

Cost: Free

Application Deadline: Rolling Basis

Link: https://www.nypl.org/education/teens/college-career-pathways

Next Steps Advising Resources

"With the support of College and Career Advising programs, NYC high school students and their families can take advantage of the robust resources listed under Next Steps Advising to continue their journey with passion and purpose! Resources include **live 1-on-1 college and career advising** and weekly texts of reminders with deadlines, information, and opportunities."

Eligible: All students

Dates: Monday - Friday (4:30 - 8:30 PM), Saturday & Sunday (10 AM - 2 PM)

Location: Virtual

Cost: Free

Application Deadline: Rolling Basis

Link: https://www.schools.nyc.gov/learning/student-journey/college-and-career-planning/choosing-the-right-college

RETURN TO TOP

Leadership/Government/Law/Cultural/Programs

New: Deadline Approaching:

Brooklyn District Attorney Winter & Spring Break Internships

Eligible students with an interest in law may apply for this opportunity during the next two school vacations to work with the Brooklyn District Attorney's office. Get an insider's view of the inner working of one of the largest DA offices in the country. Selected students may be assigned to a unit within the DA's office and learn about the work of Assistant District Attorneys and other members of the DA's staff. The program is open to qualifying juniors, and seniors who either reside in or attend school in Brooklyn. Intern Duties include participating in workshops pertinent to

different departments and legal zones, participating in judicial, legal, and law enforcement observational field trips, observing criminal trials and defendants during sentencing in court, and performing a variety of paralegal and/or clerical functions, as required."

Participants receive stipends and metrocards.

Eligible: Current juniors and seniors who live in Brooklyn

Dates: February 20 – 23 and April 22 - 26

Location: TBD

Application Deadline: January 31

Link:

http://apply.brooklynda.org/videsktop/viRecruitSelfApply/ReDefault.aspx?Tag=e41ebcfd-9646-462a-9ad4-347799a5a6b8

New: Manhattan District Attorney Summer Internship Program

"The Manhattan District Attorney offers a High School Internship Program for students interested in the criminal justice system. The Manhattan District Attorney's High School Internship Program is a rigorous five-week internship that provides students with an insider's view of the criminal justice system. Participants will have the opportunity to engage in workshops and discussions, participate in a mock trial program, develop professionalism in an office setting, and more. Interns will be paid minimum wage."

Eligible: Current sophomores, juniors, and seniors who live or attend school in

Manhattan

Dates: July 8 – August 9 (Monday – Friday, (9:30-4:30)

Location: TBD

Cost: Free

Application Deadline: March 8

Links: https://www.manhattanda.org/careers/internship-opportunities/high-school-

internship/

https://fa-elzs-

saasfaprod1.fa.ocs.oraclecloud.com/hcmUI/CandidateExperience/en/sites/CX 1001/requisitions

New: 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 who are at least 16 years old

Dates: Various

Locations: Various

Application Deadline: February 23 (5:00 pm)

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

https://form.jotform.com/223404628070146

New: Youth for Understanding

"As a YFU student, you'll become a part of a host family, appreciate the nuances of a

foreign language, and test your confidence in new situations. YFU's study abroad

programs transform who you are and permanently change the way you see the world. Choose from a year, semester, summer program, or classroom excursion that allow you to immerse yourself in another culture, learn a new language, and live with a host family who will open their home and hearts to you."

Eligible: All students who are at least 15 years old (age requirements vary across programs) and have a minimum GPA of 3.0

Dates: Various

Locations: Various

Cost: Various (financial aid available)

Application Deadlines: Various

Link: https://www.yfuusa.org/study/high-school-programs

New: AFS-USA Study Abroad Programs

"When you study abroad with AFS, you'll do far more than travel to a new country — our immersion programs provide authentic intercultural experiences where you will build meaningful connections with your host family, community, and school. You will learn about the world in ways that cannot be found in a guidebook! Get ready to get out of your comfort zone and experience an abundance of growth over the course of your exchange program and beyond."

Eligible: All students

Dates: Varies, depending on Location

Location: Various

Cost: \$750 - \$9,550 (scholarships available)

Application Deadline: Rolling Basis

Link: https://www.afsusa.org/study-abroad/

Deadline Approaching: Bezos Scholars Program

"The Bezos Scholars Program is a transformative, year-long, no-cost leadership development program that amplifies youth voice and action. Join a diverse cohort passionate about improving their communities while engaging with global leaders on an all expenses-paid trip to the Aspen Ideas Festival in Colorado. Participate in dynamic virtual workshops designed to increase leadership skills and inform student designed and led community change projects."

Eligible: All juniors (additional requirements listed below)

Dates: June 23 − 29

Location: Aspen, Colorado

Cost: Free

Application Deadline: January 25

Link: https://www.bezosscholars.org/apply

Deadline Approaching:

Youth Abolition Training Program with Columbia University

"Youth Voices Lead is a community training program for youth organizers to strengthen their human rights knowledge and artistic tools and discover how to take action for abolition and racial justice change. In collaboration with the Initiative for a Just Society (IJS) at Columbia University, this cohort will engage around the concept of abolition as it relates to mass incarceration, policing, and racial discrimination in the United States. This program will provide emerging youth leaders with an opportunity to connect the larger concepts of abolition to issues that directly impact their communities." This program involves a cumulative project, a Columbia University student mentor, and a \$250 stipend.

Eligible: All students

Dates: February 29 — June 8

Location: TBD (Manhattan or Brooklyn)

Application Deadline: January 29 (11:59 pm)

Cost: Free

Link: https://www.artejustice.org/youthvoiceslead

Deadline Approaching:

Thurgood Marshall Paid Summer Law Internship Program (TMSLIP)

"The Thurgood Marshall Summer Law Internship Program is an intensive internship program that places diverse New York City public high school students with legal employers for the summer. This program provides students with an experience designed to develop them as young professionals and expose them to the legal profession. The New York City Bar Association provide students with additional programming in preparation for their summer internship, which pays interns from \$15 - \$21 hourly."

Eligible: All students who will be at least 16 years old by June 1

Dates: Summer 2024

Locations: Various

Cost: Free

Application Deadline: January 30 (11:59 pm)

Links: https://www.nycbar.org/serving-the-community/diversity-and-inclusion/student-pipeline-programs/programs/thurgood-marshall-summer-law-internship

 $\underline{https://form.typeform.com/to/v6ZOEDGs?typeform-source=www.nycbar.org}$

 $\underline{http://documents.nycbar.org/files/TMSLIP2024Students.pdf}$

International Travel Programs

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

https://docs.google.com/document/d/1jP4CeCkUHaIxZ1_UKt6t46GxoHQJnx2z/edit?usp=sharing&ouid=115396606750532126369&rtpof=true&sd=true

Deadline Approaching: Griptape Learning Challenge

"The GripTape Learning Challenge provides you with up to \$500 to pursue an interest or learn something you're passionate about. In addition to funding, GripTape pairs you with a Champion to support you throughout your 10-week Learning Challenge. A Champion is a person who believes in you no matter what and is genuinely curious about you and your interests. And they help you think by asking great questions while never telling you what you should do."

Eligible: All students who are at least 14 years old

Dates: Various (10-week challenge)

Location: Virtual

Cost: Free

Application Deadline: January 31

Link: https://www.griptape.org/

Deadline Approaching:

Angelo Del Toro Puerto Rican Hispanic Youth Leadership Program

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

Eligible: Latino students

Dates: Summer 2024

Location: TBA

Cost: Free

Application Deadline: January 31

Link: https://prhyli.org/prhyli-application-delegations/

Program Start Dates Approaching: Justice For All After School Program

"This 12-session elective, taught by federal judges and practicing lawyers, will expose students to a range of exciting and relevant legal topics and will help students to develop their public speaking and advocacy skills through preparation for a moot court competition. Students will have the opportunity to meet and speak with federal judges and practicing lawyers during the sessions and learn about careers in the law. A sampling of topics that will be covered throughout the elective include the First Amendment and student speech, the Fifth Amendment and student privacy, the Constitution and national security, and improving fairness in the criminal justice system. One session will include a field trip to a law firm. Family members are invited to attend the final session on May 16, at the federal courthouse to watch the students participate in a moot court competition."

Eligible: All students

Dates: February 1 - May 16 (Thursdays, 5:00 - 6:15 PM)

Location: Thurgood Marshall U.S. Courthouse, 40 Foley Square, Manhattan

Cost: Free

Application Deadline: Rolling Basis

Links:

https://drive.google.com/file/d/1ak_9cgomL9aWlTM38iEbbLdvv1BNf36R/view?usp = sharing

 $\underline{https://docs.google.com/forms/d/e/1FAIpQLSeNg72JGdqfFuVmQ7B4uvP1BZslGloU4bcPA1_azxp_yIxVJKA/viewform}$

Sonia & Celina Sotomayor Judicial Internship Program

"In the Summer of 2024, a select group of high school students will participate in judicial internships in state and federal courts and in educational workshops. Students will intern with a state or federal judge located in one of the five New York City boroughs. Internship hours will likely be from 9:00 A.M. to 4:00 P.M., subject to the assigned judge's discretion, from Monday through Thursday for four weeks. Students will also attend educational and professional development workshops on Fridays. Students must honor the above time commitments, whether in-person or virtual, to participate in and successfully complete the program."

Eligible: Current Juniors

Dates: July 2024

Location: TBD

Application Deadline: February 7 (11:59 pm EST)

Cost: Free

Links: https://www.scsjip.org/highschooldivision

 $\underline{https://docs.google.com/forms/d/e/1FAIpQLScJU17vOaOxmwVjQJ7vazeC8RYnCBfPTWEMjTgK}\\ js75KLk_nw/viewform$

Junior Fellows Leadership Program

"The Junior Fellows Leadership Program is a culturally immersive learning experience for high school students who possess the potential for strong leadership and demonstrate the skills necessary to be future leaders. During this program, conducted in New York and Japan, Junior Fellows have the opportunity to build networks with current industry leaders and program alumni, stay with a host family in Aizu-Wakamatsu, Fukushima (Northeast Japan), participate in activities at a local

high school, and experience Japanese history and culture through hands-on experiences and historical site visits."

Eligible: Students in grades 9 - 11

Dates: June 29 – July 14

Location: NYC and Japan

Cost: \$3,500 (scholarships available)

Application Deadline: February 9

Links: https://japansociety.org/teacher-k-12/junior-fellows/

https://japansociety.org/wp-content/uploads/2023/11/education program jrfellows information 1128.pdf

The Louis August Jonas Foundation (LAJF) Summer Programs

LAJF offers two summer leaderships programs for youth in a supportive environment.

1- Camp Rising Sun Leadership Summer Program

Camp Rising Sun is a free, four week in-person or two-week virtual, full-scholarship sleepaway summer program that is designed to promote personal growth, leadership skills, a service ethic, and intercultural understanding. Selected campers include high school students from around the world.

Eligible: All students who are between 15 and 16 years old

Dates: August 1-28 (boys and non-binary session) OR June 27- July 24 (girls and non-binary session)

Location: Upstate New York

Cost: Free

Application Deadline: February 15

Link: https://www.lajf.org/applycrs

2- The Ethical Leadership Experience

"For two weeks, join an intimate virtual international cohort for a highly interactive exploration of leadership, identity, justice, action, and imagination. Explore some of the most fascinating open problems outside of the standard curriculum, from robot judges to sustainable futures."

Eligible: All students who are between 15 and 18 years old

Dates: July 8 - 20 OR July 22 – August 3

Location: Virtual

Cost: \$250 (partial and full scholarships available)

Application Deadline: Rolling Basis (applying before March 1 recommended)

Link: https://www.lajf.org/applyvirtual

Queens Public Library Youth Justice Court (YJC)

"The goal of the YJC program is to provide an alternative response to youth crime in the community. By joining YJC, you will learn about the foundations of the criminal justice system and become trained to serve as peer defense attorneys, prosecutors, and jurors. You will have a say in how your peers can be held accountable in a fair and dignified way. As a Youth Court Advocate, you will help other teens, build your resume, have fun, and receive a Certificate of Achievement signed by the Mayor."

Eligible: All students

Dates: Various, depending on location

Locations: Cambria Heights Library (218-13 Linden Boulevard), Central Library (89-

11 Merrick Boulevard), Far Rockaway Teen Library (2002 Cornaga Avenue),

Flushing Library (41-17 Main Street), Long Island City Library (37-44 21 St)

Cost: Free

Application Deadline: Rolling Basis

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

https://qlmarketing.typeform.com/to/IN2uy4?typeform-source=www.queenslibrary.org

The Climate Museum Climate Action Leadership Program (CALP)

"The Climate Action Leadership Program (CALP) is the Climate Museum's youth-focused volunteer, education, and climate action program for U.S based high school students passionate about fighting for a livable and just, climate-safe future. CALP members are 9-12th graders who are seeking pathways into climate engagement (no previous climate experience required and climate beginners warmly welcomed)."

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Eligible: All students who are at least 14 years old

Dates: Various

Location: In-person, virtual, and hybrid options available

Cost: Free

Application Deadline: Rolling Basis

Links: https://climatemuseum.org/climate-action-leadership-program

https://form.jotform.com/230234682203143

NYC Youth Leadership Councils (YLCs)

"NYC Youth Leadership Councils (YLCs) are the place to make real change happen in your school, neighborhood, or community. High school students can join a YLC to partner with peer leaders and adult allies and take action on the issues that matter to you most. YLCs in all five boroughs need students like you to share your stories, passion, and ideas—you already have what it takes. Join a YLC and make a difference today! Benefits include gaining insight into potential college and career opportunities, getting community service hours, developing personal and personal skills, and receiving a certificate of achievement."

Eligible: All students who are at least 14 years old

Dates: Various

Locations: Various (virtual and in-person options available)

Cost: Free

Application Deadline: Rolling Basis

Link: https://growingupnyc.cityofnewyork.us/generationnyc/ylc-application/

GenSpace Bio Lab Teen Leadership Council

"The Genspace **Teen Leadership Council** (TLC) is a group that promotes youth leadership as they take action, support their communities, and explore their interest in STEAM. We have multiple teams that lead projects in education, activism, and social activities. TLC has a passion for learning, educating, and making science accessible for everyone. TLC strives to create a collaborative and inclusive space for teens to grow, learn, and give back. **Interested in joining?** Just send us an email at tlc@genspace.org with your name, contact information, why you're interested in joining TLC, and anything else you want us to know about you. A few sentences is plenty!"

Eligible: All students

Dates: Various throughout the school year

Location: 132 32 Street, Brooklyn

Application Deadline: Rolling Basis

Cost: Free

Link: https://www.genspace.org/teen-leadership-council

Lawyer Connection Club

"We strive to provide high school students an opportunity to understand various careers in law, politics and government. In giving students the chance to both learn about said careers through talking to a diverse group of professionals, we actively work to create a more informed youth who have a more accurate understanding of their interests. The club meets once a week via Google Meet with guest speakers - there will be opportunities to hear the life experiences of lawyers, judges, and other officials, ask questions, and receive advice on striving for similar success in the future. In the club, students will build their knowledge of higher education, job

applications, interview skills, and the lifestyles of those in the professions they're interested in."

Eligible: All students

Dates: Saturdays (3:00 – 4:00pm)

Location: Virtual

Application Deadline: Rolling Basis

Cost: Free

Links: https://lawyerconnectioncl.wixsite.com/tlcc

https://docs.google.com/forms/d/e/1FAIpQLSf-v1LIaqh2rn3LeSH-

<u>0EnIPV2tkrzDtbjtnvQTXDo6w55mPA/viewform</u>

RETURN TO TOP

Museums, Art, Photography:

New: Pratt Young Scholars

"Pratt Young Scholars is a need-based, three-year scholarship program providing instruction in art and design with college preparation to motivated high school students. Scholars participate in three years of required studio classes and electives, exposing students to higher educational opportunities and careers in the creative fields. This scholarship covers three years of studio instruction, all art materials for courses taken, Summer Scholars courses in July, a year-round college access program including SAT preparation, essay writing, and one-on-one guidance throughout the college application and financial aid process. Additional scholarships may be awarded for summer studio programs."

Eligible: Current freshmen who are low-income

Dates: Fall 2024 – Spring 2027

Location: Pratt Institute, Brooklyn campus (200 Willoughby Avenue)

Cost: Free

Application Deadline: March 1

Links: https://www.pratt.edu/about/offices/office-of-the-provost/center-for-art-design-and-community-engagement-k-12/pratt-young-scholars/
https://www.formpl.us/form/5482233175080960

New: Transportation and Fashion Accessories Design Contest Programs

The College for Creative Studies in Detroit, Michigan offers two design competitions in these areas. Winners can take a free summer college-level design course at the college and possibly earn three college credits.

Eligible: Current freshmen, sophomores, and juniors

Dates: Summer term

Location: College for Creative Studies, Detroit, Michigan

Cost: Free

Application Deadline: March 1 (11:59 pm)

Link: https://www.collegeforcreativestudies.edu/admissions/undergraduate-admissions/precollege-summer-scholarships/

New: Savannah College of Art & Design Pre-College Summer Programs

"SCAD offers pre-college programs during the summer and throughout the year for high school students of all ages to pursue art and design disciplines while working alongside peers from all over the world — and offers ideal opportunities for artists at all levels to create, learn, and grow.

• SCAD Rising Star: This challenging five-week program awards college credit to rising high school seniors who are ready for a university experience. Students

enroll in two college-level classes and have the opportunity to build or enhance their portfolios.

- SCAD Summer Seminars: Students gain valuable experience while developing their creativity through exciting art and design projects. Workshops may include demonstrations, lectures, studio work, and local field trips, and are taught by SCAD professors, alumni, or select graduate students. Organized daily social and cultural activities create an authentic experience of life as a student at SCAD.
- Joint Enrollment: Students can take up to two online courses per quarter and receive five credit hours for each successfully completed course. Credits may be applied to an eventual degree at SCAD. Available courses span a variety of creative areas of interest, from advertising to drawing to digital communications and camera technique."

Eligible: Current freshmen, sophomores, and juniors

Dates: Summer 2024

Location: Savannah College of Art and Design (Atlanta and Savannah locations)

Cost: \$1,820 - \$6,334 (limited scholarships available)

Application Deadline: Rolling Basis

Links: https://www.scad.edu/academics/pre-college-programs

 $\underline{https://www.scad.edu/sites/default/files/PDF/SCAD-Pre-College-Programs-brochure.pdf}$

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 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=a0bPO0000000bPt

Deadline Approaching: Arts Connection Teens Curate Teens (TCT) Program

"Teens Curate Teens is a semester long, weekly exhibition program in which a small group of teens will curate an art exhibition. Make a statement. Tell a story. Curate an exhibition that not only demands attention but also sends a message that resonates with you and your community. An exhibition that is for teens and by teens.

TCT brings together NYC high school artists and curators to produce a public, group art exhibition based on a subject selected by teens. This year's theme is Identity Expression."

Eligible: All students

Dates: Spring 2024

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

Application Deadline: January 24 (11:59 pm)

Cost: Free

Link:

https://airtable.com/appQuqObez96NaMtU/shr3xYXKbVT6V5C08?mc_cid=1314e97 d35&mc_eid=d56b4cad94

Events 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 (no session on Thanksgiving Day)

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

Event Approaching: Cooper Hewitt Museum Open Drawing Studio

"Build your design toolkit! Design Practice is a series of free, drop-in workshops for high school students exploring techniques, strategies, and careers in design. No prior experience required—just bring yourself and a creative mindset. This month, join us for a drawing open studio inspired by the exhibition An Atlas of Es Devlin. Come enjoy snacks, a DJ, an exhibition tour, and plenty of drawing supplies! Each participant will receive a Cooper Hewitt sketchbook."

Eligible: All students

Date: January 25 (4:30-6:30pm)

Location: 2 East 91 Street, Manhattan

Application Deadline: Rolling Basis

Cost: Free

Links:

https://www.eventbrite.com/e/design-practice-drawing-studio-tickets-

784561623937?aff=oddtdtcreator

https://www.cooperhewitt.org/education/emerging-designers/

Deadline Approaching: Jewish Museum Teen Photo Contest

"Inspired by the exhibition Mood of the moment: Gaby Aghion and the house of Chloé, the Jewish Museum invites students to submit original photographs that address the question: What does style mean to you? Winning photographs will be featured on the Jewish Museum's website and social media platforms. Winners will also receive a gift certificate to a photography retail store."

Eligible: All students

Application Deadline: January 26

Links: https://thejewishmuseum.org/programs/teens

https://forms.gle/T69uPdQV7V97G7MZ7

Deadline Approaching: "It Starts With the Arts" Art Competition

"We are seeking student artwork to be featured on "It Starts With the Arts" campaign postcards that will be circulated to government officials and shared in campaign materials in support of increased, sustainable funding for arts education in our public schools. We will select three winners who, along with having their art featured, will receive \$200 Visa gift cards, and be honored in-person at Face to Face 2024. Runners-

up will be featured on our website and social media channels and will receive \$50 Visa gift cards."

Eligible: All students

Application Deadline: January 31

Link: https://nycaieroundtable.org/news/second-annual-iswta-student-art-competition/

Deadline 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

Application Deadline: January 31

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

Deadline Approaching: Arts Connection Teen Programs Paid Internship

"As an intern, you will be part of daily operations, program administration, and client meetings that make up our work. You will gain valuable job-readiness and administrative skills associated with all aspects of student art exhibitions. You will receive a stipend of \$1,200 for your work."

Eligible: Current seniors

Dates: March 26 – June 21 (weekly commitment of 10 – 11 hours)

Location: Hybrid (45 West 34th Street, Manhattan for in-person work)

Cost: Free

Application Deadline: February 4 (11:59 pm)

Links: https://airtable.com/appQuqObez96NaMtU/shrCGjqUw283ySdb6?mc_cid=bef

b151ccb&mc_eid=d56b4cad94

https://drive.google.com/file/d/1CSk10z5phhl2niXOyTuOdXmp4JAMBt7y/view

Deadline Approaching: The Jewish Museum High School Video Workshop

In this free, vacation week program, students in grades 9–12 work with a teaching artist to explore video as an artistic medium. Students will use video as a form of personal expression and will work in small groups to create films. The class will explore how to use video in creative ways, from pre-production to developing camera techniques and, finally, editing. **No prior experience necessary—beginners** are welcome!

For more information, please e-mail: teenprograms@thejm.org "

Eligible: All students

Dates: February 20 - 23

Location: 1109 5th Avenue, Manhattan

Cost: Free

Application Deadline: February 5

Links:

https://s3.amazonaws.com/tjmassets/brochures/Education_HS_Video_Workshop_Flyer_FL.pdf

 $\underline{https://thejewishmuseum.org/calendar/events/2024/02/23/high-school-video-workshop-022024/02/20/20/20/02/20/02/02/20/02/02/$

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

 $\underline{https://docs.google.com/forms/d/e/1FAIpQLSfp-1VGsbf1na_1X4hm0gM2ZdocSyyPIwekBk-p8Cme-u1llA/viewform}$

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: February 15 (6:00 pm)

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

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

The Putney School Summer Arts Program

"Join us to hear about this hilltop in Vermont where teens, artists, and writers gather each July to make art, write, and create community. Students ages 14-17 live in dormitories for four weeks on campus to attend creative workshops and community building. Workshops include animation, ceramics, dance, farming, filmmaking illustration, life drawing, metal jewelry, painting, printmaking, sculpture, songwriting, theater, vocal ensemble, weaving, and writing stories."

Eligible: All students

Dates: July 21 – 26 (one week intensive), June 30 – July 19 (three week immersive),

OR June 30 – July 24 (four week comprehensive)

Location: Putney, Vermont

Cost: Various (\$1,100 - \$9,375)

Application Deadline: Rolling Basis

Links: https://www.putneyschool.org/summer/how-to-apply/

Writeadelic International Literary Magazine Submission

"Writeadelic is a youth-led literary collective committed to making space for all written and artistic pieces. We are a global group of creatives dedicated to sharing your work. Our team represents seven nations and values diverse voices. Although we

are a quarterly publication with deadlines for each issue, we accept year-round rolling submissions that are completely free. We accept both writing and art submissions."

Eligible: All Students

Application Deadline: Rolling Basis

Links: https://linktr.ee/writeadelic

https://writeadelic.wixsite.com/writeadelic

https://docs.google.com/forms/d/e/1FAIpQLSfGFx6cl44JkZXOiTg_0DTQoalQPd8ZD8ZxdeDO-

StZd11A-A/viewform

City Arts Volunteering Opportunity

"City Arts engages youth and professional artists in the creation of public art, including murals and mosaics. They are looking to partner with individual or group volunteers in the process. In order for us to better assist you in this partnership, please download and complete the appropriate form and send it to projects@cityarts.org."

Eligible: All students

Dates: Various (flexible three-month commitment minimum required)

Location: 77 Bleecker Street, Manhattan, plus various sites around the city

Application Deadline: Rolling Basis

Links: https://www.cityarts.org/volunteer

 $\frac{\text{https://static1.squarespace.com/static/59e9f9c0a8b2b0144c02b4c3/t/6393597d405e2870498a0e68/1}{670601086133/2022_CITYarts+Individual+Volunteer+Application.pdf}$

Guide to Summer Art Programs & Internships

Teen Life magazine offers this general guide to art-related summer options for high school students:

Link: https://www.teenlife.com/guide-to-performing-visual-arts-colleges/

RETURN TO TOP

Parks/Nature:

New: Project True

Project True is a paid summer urban ecology project that allows current 11th grade students who are Bronx residents to work as field social science research assistants, exploring NYC wildlife & wild places. Participants receive \$750 stipends, MetroCards, mentoring, and assistance with college and scholarship applications.

Eligible: Current sophomores and juniors who live in the Bronx

Dates: June 27 – August 23

Location: Bronx Zoo (2300 Southern Boulevard, Bronx)

Cost: Free

Application Deadline: March 8

Links: https://bronxzoo.com/teens/project-true

https://bronxzoo.com/teens/project-true/internship

Deadline Approaching: Inspiring Girls* Summer Expeditions

"Inspiring Girls* Expeditions is a tuition-FREE, 12-day wilderness science education program for interested students. The aim of this program is to provide each participant with a unique opportunity to move beyond their comfort zone through field-based science research projects, wilderness exploration, and nature-based art. We want to connect with participants ready to explore their own curiosity, creativity, and courage. Supportive, experienced, and knowledgeable guides and scientists will lead participants in mountaineering, kayaking or packrafting in Alaska, or rock climbing in Colorado. Please note that travel outside of the USA is not required to participate in this program."

Eligible: Students 16 – 18 years old

Dates: Summer 2024

Locations: Various

Application Deadline: January 31

Cost: Free

Links: https://www.inspiringgirls.org/about-apply

Wildlife Conservation Society (WCS) Discovery Guide Program

"The Discovery Guide program is an educational volunteer opportunity for youth at all 5 WCS Zoos and Aquarium: Bronx Zoo, Central Park Zoo, Prospect Park Zoo, Queens Zoo, and the New York Aquarium. As a Discovery Guide, you will engage zoo or aquarium visitors in fun, educational activities throughout the park; assist with education programs; and support wildlife and the environment through WCS campaigns. There are many exciting opportunities for you to take advantage of, and opportunities to grow within the program throughout the seasons. In this role, you will join the WCS Education Department in our mission to inspire a diverse and inclusive movement of conservation advocates!"

Eligible: All students who are at least 14 years old

Dates: Spring 2024

Locations: Various NYC park locations

Cost: Free

Application Deadline: February 7 (11:59 pm)

Links: https://bronxzoo.com/volunteering/discovery-guide-volunteer-program
https://docs.google.com/forms/d/e/1FAIpQLSc4B4kT7oRIVgrrdSk6ciJijXGCGkxbJ8Vc9aO-ChhnrHSthA/viewform

Fort Greene Park Volunteering Opportunities

"We are looking for volunteers to help steward, beautify, and maintain Brooklyn's first park! There are plenty of opportunities for individuals and groups to get their hands dirty in Fort Greene Park and spend some quality time with their neighbors."

Eligible: All students

Dates: Various

Location: Fort Greene Park, Brooklyn

Application Deadline: Rolling Basis

Link:

https://cervis.fortgreenepark.org/acts/console.php?console_type=event_list&event_id =68&console_id=0133&ht=1

Van Cortlandt Park Volunteer Opportunities

"Van Cortlandt Park Alliance works with 2,000+ volunteers a year to complete community stewardship projects throughout the 1,146 acres of Van Cortlandt Park. There are various stewardship programs available, including Vital Volunteers, Trail Work Wednesdays, Forest Fridays, and more."

Eligible: All students

Dates: Various

Location: 80 Van Cortlandt Park South, Ste. E1, The Bronx

Cost: Free

Application Deadline: Rolling Basis

Links: https://vancortlandt.org/programs-overview/community-stewardship/

https://vancortlandt.org/calendar-of-events/

NYC Rangers Conservation Corps Internships

"Our Ranger Conservation Corps interns gain experience while working with the Urban Park Rangers on environmental restoration in natural areas in our flagship parks. Participants may go on exciting field trips including canoeing, overnight camping, and more. Interns receive community service hours."

Eligible: All students

Dates: Fall term session of eight weeks, one afternoon weekly

Location: TBD

Cost: Free

Application Deadline: Rolling Basis

Links: https://www.nycgovparks.org/programs/rangers/conservation-corps

https://www.nycgovparks.org/programs/rangers/conservation-corps/contact

It's My Park

This program engages volunteers in cleaning and beautifying parks across the five boroughs. There are also other volunteer programs and partner organizations of the NYC Parks Department students may check out at:

https://www.nycgovparks.org/opportunities/volunteer

Eligible: All students

Dates: Various

Links:

https://www.nycgovparks.org/programs/recreation/teens

https://www.nycgovparks.org/reg/stewardship

https://www.nycgovparks.org/events/its_my_park_day

Prospect Park Alliance Volunteering Opportunities

"Prospect Park Alliance engages thousands of volunteers annually to help keep Brooklyn's Backyard green, vibrant and welcoming. Register today to become a volunteer! Full vaccination is now required in order to attend volunteer events at Prospect Park, and masks are not required for outdoor projects." Outdoor activities such as bird watching and concerts are also available.

Eligible: All students

Dates: Various dates

Location: 95 Prospect Park West, Brooklyn

Cost: Free

Application Deadline: Rolling Basis

Links: https://www.prospectpark.org/get-involved/volunteer/

https://www.prospectpark.org/get-involved/volunteer/become-a-volunteer/

RETURN TO TOP

STEM Opportunities:

New: U.C. San Diego: Research Scholars

"The Research Scholars program at UC San Diego provides high school students with unparalleled educational opportunities that leverage the intellectual capital of an internationally ranked research university and teaches highly sought-after skills that can make students more competitive candidates for college admissions and internship opportunities. Students will assume the role of a researcher, becoming fully immersed in projects that have real-world applications. Courses are offered in Bioengineering, Design Lab, Life Sciences, Marine Science, School of Medicine, and Business Research."

Eligible: All students

Dates: Summer 2024

Location: In-person, virtual, or hybrid

Cost: \$1,300 - \$3,000 (scholarships available)

Application Deadline: Rolling Basis (Sports Medicine: March 22, 2024, Business

Research: May 1, 2024)

Links: https://researchscholars.ucsd.edu/

https://researchscholars.ucsd.edu/apply/index.html

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/

Massachusetts Institute of Technology Student Programs

MIT is offering two free programs for current high school juniors:

1. MITES Semester

"Join MITES Semester (formerly MOSTEC) for a six-month, hybrid learning STEM and college preparation experience. Become part of an inspiring community of intelligent, motivated, like-minded peers—while building the skills and confidence you need for success. Running June through December, this national program will take you through engaging, rigorous online courses and weekly virtual webinars, social events, workshops, and meetings with peers in the fall. You'll also benefit from college admissions counseling and learn and network with STEM professionals."

Eligible: Current juniors (underrepresented groups are strongly encouraged)

Dates: June – December 2023

Location: Virtual

Cost: Free

Application Deadline: February 15

Links: https://mites.mit.edu/discover-mites/apply-to-mites/prepare-your-application-mites-summer-and-mites-semester/

2. MITES Summer

"Join MITES Summer (formerly MITES) for our six-week, on-campus program that immerses students from across the country in life at MIT. You'll take five rigorous, rewarding math, science, and humanities courses—and discover all you can achieve. You'll also participate in lab tours and social events, and benefit from college admissions counseling. This national program gives you firsthand insights into the value and reward of STEM degrees and careers, while also developing the academic and personal skills you need for success."

Eligible: Current juniors

Dates: Summer 2023

Location: MIT Campus

Cost: Free

Application Deadline: February 15

Links: https://mites.mit.edu/discover-mites/mites-summer/

https://mites.mit.edu/discover-mites/apply-to-mites/prepare-your-application-mites-summer-and-

mites-semester/

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 jampacked 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/

U.S. Army STEM High School Apprentice Program

"The High School Apprentice Program offers paid summer science & engineering research opportunities, sponsored by the U.S. Army. Local sites include NYU, CUNY, Adelphi University, and the New Jersey Institute of Technology in Newark. Students receive an authentic science & engineering 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: Current sophomores and juniors

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-

1X0mL9vrkWqKDnSHBfNw/edit#heading=h.ekyt1e3cdtd5

Columbia Engineering's Summer High School Academic Program for Engineers (SHAPE)

"SHAPE is geared toward students with an aptitude for STEM: science, technology, engineering, and mathematics. Each 3-week session offers college-level, project-based courses in engineering taught by prestigious faculty at Columbia University. Students engage with peers and Columbia University faculty, staff, students, alumni, and industry partners through interactive programming, site visits, and workshops.

Available courses include Robotics and Autonomous Driving, Biomedical Engineering, Geoengineering, Competitive Programming, Electrical Engineering, and more."

Eligible: All students

Dates: Session 1: July 8 – 26, Session 2: July 29 – August 16

Location: Columbia University's Morningside Campus

Cost: \$5,500

Application Deadline: March 26

Links: https://outreach.engineering.columbia.edu/content/shape-summer-high-school-

academic-program-engineers

https://outreach.engineering.columbia.edu/content/faqs

https://apply.engineering.columbia.edu/apply/?sr=6101d545-06c6-4174-91ac-a6574a0ca856

Summer Institute for the Gifted (SIG)

"Our unique STEAM+ curriculum focuses on applying creative thinking across

multiple disciplines to solve real-world problems. Our curriculum spans all facets of

STEAM and humanities. We encourage students to explore their interests while

introducing them to new and intriguing topics. Students gain strong research and

creative problem-solving skills vital to college and professional careers."

Courses include Logic & Innovation, Global Politics Unveiled, Neuroscience,

Quantum Mechanics, Technical Design with VEX Robotics, and more.

Eligible: All students

Dates: Summer (2–3 weeks)

Locations: Various campuses including UCLA, Yale, Boston University, and more

Application Deadline: Rolling Basis

Costs: Various

Link: https://www.giftedstudy.org/

Your Future in STEM Resource

"Want to launch a future into STEM? Then subscribe for our newsletter for the latest

news and opportunities to boost your future!"

Eligible: All students

Dates: Ongoing

Location: Virtual

Application Deadline: Rolling Basis

Cost: Free

Link: https://www.teenlife.com/your-future-in-stem/

RETURN TO TOP

Engineering/Math/Computer Science

New: Mathroots MIT Summer Math Camp

"\mathroots is a 14-day math accelerator summer program for high-potential high school students from underrepresented backgrounds or underserved communities who are interested in exploring creative topics in mathematics and problem solving.

Participants will work with a team of MIT instructors who have diverse experiences teaching both research and competition math, and will learn by doing!"

Eligible: All students age 14 - 18, with a focus on students from underrepresented communities

Dates: June 28 – July 12

Location: MIT Campus (77 Massachusetts Ave, Cambridge, MA)

Cost: Free (food & housing provided, transportation scholarships available)

Application Deadline: March 1 (11:59 pm)

Link: http://mathroots.mit.edu/

New: NYU Tandon School of Engineering Summer Pre-College Programs

NYU Tandon offers a wide variety of STEM-focused programs for high school students. The competitive free programs for local students provide unique

opportunities for in-depth STEM studies and range from Applied Research Innovations in Science and Engineering (ARISE), Computer Science for Cyber Security (CS4CS), Innovation, Entrepreneurship and the Science of Smart Cities (ieSoSc). The fee-based programs are Design, Invent & Innovate (DII), Immersive Summer Interacting with Technology and Engineering (I-SITE), Machine Learning (ML), Computer Engineering for Good (CE4G), Programs in Digital Design and Media (UX and XR), and Automation, Robotics, Coding (SPARC).

Eligible: All students

Dates: Various

Location: MetroTech Center in Brooklyn

Application Deadline: March 1 (ARISE), April 10 (CS4CS), April 14 (ieSoSC),

April 20 (ML), May 2 (SPARC), May 10 (DII, CE4G, I-SITE, and UX and XR)

Costs: Various; Some free programs

Link: https://engineering.nyu.edu/academics/programs/k12-stem-education

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 Deadline: <u>January 20</u>, 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

Deadline Approaching:

New York Historical Society Tech Scholars Program: Web Design

"During the February break, come and explore how women across the spectrum of race, class, and sexuality exercised power and effected change. You will be able to gain the following advantages:"

- Learn coding (including HTML and CSS) to design and build your own website.
- Get mentored by a wide range of women leaders in technology and learn about career options!

Eligible: All students

Dates: February 19 – 23, 10 AM – 3 PM

Location: 337 E 162nd Street, Ground Floor, Bronx, NY 10451

Application Deadline: January 21

Cost: Free

Links: https://www.nyhistory.org/education/digital-humanities

https://nyhistory.wufoo.com/forms/q1086j4y0pq5zau/

Event Approaching: Math Gym at the Museum of Mathematics

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

Eligible: All students

Dates: January 24, February 28, March 20, and once a month on a Wednesdays in

subsequent months

Location: Virtual

Cost: Free

Application Deadline: Rolling Basis

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

Updated: Museum of Mathematics Programs & Volunteer Opportunities:

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

https://docs.google.com/document/d/16W8o0uQZA9O_gzTKNAiO-

P4IIO6qlxwfpEUNHxQypPY/edit?usp=sharing

Events Approaching: Digital Girl Computer Science Classes

Digital Girl Inc. is offering various classes for their Intro to Computer Science course.

Eligible: All students

Dates: Various (upcoming classes on January 24, 31, and later)

Location: 1561 Bedford Ave, Brooklyn

Cost: Free

Application Deadline: Rolling Basis

Links: https://docs.google.com/forms/d/e/1FAIpQLSezI4CZS-XmbkSmmAElj_SLIKbAdhIfd8gT-

8NJMFfXf-N-XQ/viewform

https://www.digitalgirlinc.org/programs

Deadline Approaching: NASA Nuclear Writing Challenge

"NASA is calling all student scientists to a nuclear writing challenge. The challenge invites students in kindergarten through 12th grade to learn about radioisotope power systems—a type of nuclear battery that powers many of NASA's far-reaching space missions—then write a 250 word essay about a new mission for the agency and

include one of the student's unique powers that will help the mission."

Eligible: All students

Cost: Free

Application Deadline: January 26

Link: https://rps.nasa.gov/stem/power-to-explore/

Event Approaching: Endless Frontiers Lab Youth Ambassador Program

"Endless Frontier Labs invites high school students interested in the intersections of entrepreneurship, technology, and/or science-based innovation to apply for our 2023-2024 Young Ambassadors cohort! During the EFL Young Ambassadors experience, students will have the opportunity to shadow world-renowned scientists, CEOs, and business leaders and observe their meetings with startup founders in the Endless Frontier Labs startup program. Students will be admitted on a rolling basis. If admitted, students will attend at least one (1) EFL Meeting Day. The EFL program will be operating in a hybrid model this year." If you have any questions, please contact info@endlessfrontierlabs.com

Eligible: All students

Dates: January 26, February 1, 2, March 22, 28, 29, and more

Locations: NYU Stern (50 W 4th St, Manhattan) or Virtual

Application Deadline: Rolling Basis

Cost: Free

Links: https://endlessfrontierlabs.com/young-ambassadors/

https://docs.google.com/forms/d/e/1FAIpQLSdt5v26k4iTF8FmKHTxBZ0rPCD-nQ7Sf8aW0zE-

hsWSzoxJOQ/viewform

Deadline Approaching: Future Engineers Power to Explore Challenge

"Your challenge is learn about nuclear 'batteries' that power space exploration and dream up a new space mission. Your task is to plan a mission that uses Radioisotope Power Systems (RPS) to explore a location with limited light. RPS enables exploration to the deepest, darkest, and dustiest places, and NASA wants to hear where you would go, what you would explore, and how you would use this special power to achieve mission success.

Fifteen national semifinalists in each grade category (45 semifinalists total) will receive a NASA RPS Prize Pack. Three national finalists in each grade category (9 finalists total) will receive an exclusive virtual session with a NASA RPS expert. One grand prize winner from each grade category (3 grand prize winners in total) will receive a trip for two to NASA's Glenn Research Center in Cleveland, Ohio, to learn about the people and technologies that power NASA missions."

Eligible: All students

Application Deadline: January 26

Link: https://www.futureengineers.org/powertoexplore

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 from early June - early August

Location: Virtual

Cost: \$1,100

Application Deadline: January 31

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

https://inspiritai.paperform.co/

Deadline Approaching: Joint Science Education Project (JSEP) Program

"The two-week virtual Joint Science Education Project Program (JSEP) based in Greenland takes place in late June and July and is open to current juniors who are American citizens. Program Activities: U.S. students complete hands-on modules and a group research project. A series of interactive modules led by Dartmouth graduate students and faculty introduce them to various topics in polar research (e.g., snow and ice physics; cold engineering; ecology of soils, plants, and animal life; the human dimensions of Arctic change). U.S. students then complete an inquiry-based research project based on topics of interest under the mentorship of a graduate student or faculty instructor. We host a virtual project symposium at the end of the program for students to share their work with a broader audience."

Eligible: All current juniors who are American citizens and will be 18 by 6/1/24

Dates: Late June – July (field program) OR late July or August (remote program)

Location: Greenland (field-based JSEP) or virtual (remote JSEP)

Cost: Free

Application Deadline: January 31

Links: https://sites.google.com/dartmouth.edu/jsep2020/program-details?authuser=0

Deadline Approaching: The Secret Life of Everyday Items Essay Contest

Students are invited to "write a piece exploring the lifecycle of an object that you use in your daily life." The winner will receive \$1,000 as a prize.

Eligible: All students

Application Deadline: February 1 (11:59 pm)

Link: https://www.engineergirl.org/151463/2024-Writing-Contest-The-Secret-Life-of-Everyday-Items

Deadline Approaching: SUMaC (Stanford University Mathematics Camps)

Stanford offers two mathematical enrichment courses: Program I: (Abstract Algebra & Number Theory) & Program 2: (Algebraic Topology) this summer. Students will receive real-time online instruction and college-level work. SUMaC invites all students interested in being challenged by mathematics to apply.

Eligible: Current sophomores and juniors

Dates: June 23 – July 19 (residential), June 17 – July 5 (online), OR July 8 – 26 (online)

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

Cost: \$3,550 (online) OR \$8,250 (residential); need-based financial aid available

Application Deadline: February 1

Links: https://sumac.spcs.stanford.edu/

https://sumac.spcs.stanford.edu/about

https://sumac.spcs.stanford.edu/sumac-admissions#application

https://sumac.spcs.stanford.edu/tuition-and-financial-aid

Deadline Approaching: NASA Internships

"NASA Office of STEM Engagement (OSTEM) paid internships allow high school and college-level students to contribute to agency projects under the guidance of a NASA mentor."

Eligible: All students who are at least 16 and have a minimum GPA of 3.0

Dates: Summer

Location: Various

Cost: Free

Application Deadline: February 2

Link: https://intern.nasa.gov/#info-intern-0

NASA offers a variety of other resources, programs, and challenges for students interested in aerospace technology.

Links: https://www.nasa.gov/learning-resources/search/
https://www.nasa.gov/learning-resources/search/
https://www.nasa.gov/audience/forstudents/current-opps-index.html

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/

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/affiliatedandhighsc hool/clarks/

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

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/

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

eCYBERMISSION Competition

"eCYBERMISSION is a free, virtual STEM competition for students in grades 6-9. Each team needs 2-4 students, an adult Team Advisor, a community problem to explore or try to solve. Teams can choose one of two paths: Science – asking a question/exploring a problem or Engineering – solving a problem."

Eligible: Freshmen

Dates: August 16, 2023 – June 27 (ongoing)

Location: Virtual

Cost: Free

Application Deadline: February 28 (Student Registration)

Links: https://www.ecybermission.com/Overview

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/

Program in Mathematics for Young Scientists (PROMYS)

"PROMYS is a six-week summer program designed to encourage students to explore the world of mathematics. In addition to regular program activities & their weekly lectures, students will have access to a community of undergraduate counselors and senior mathematicians."

Eligible: Rising sophomores, juniors, and seniors

Dates: June 30 – August 10

Location: Boston University

Cost: \$6,100 (full and partial need-based aid available; students whose families make

under \$80,000 annually can participate for free)

Application Deadline: March 1 (11:59 pm)

Links: https://promys.org/programs/promys/for-students/

https://promys.org/programs/promys/for-students/application/

The Yale Summer Program in Astrophysics (YSPA)

"YSPA is a research program in which students spend two weeks virtually learning skills in astronomy and programming. Then, they are invited to the Yale campus for four weeks to develop a complex astrophysics modeling project. Students gain skills in physics, math, astronomy, programming, data visualization, and data science.

Members of underrepresented groups in STEM are encouraged to apply

Eligible: Current juniors

Dates: June 24 – July 5 (online) & July 7 – August 4 (residential)

Location: Hybrid (two weeks virtual & four weeks residential on the Yale campus)

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

Application Deadline: March 8 (11:59 pm for applications), March 18

(recommendation deadline)

Links: https://yspa.yale.edu/

https://yspa.yale.edu/how-apply

Steven H. Strogatz Prize for Math Communication

"Cash prizes will be awarded for compelling math communication projects, with

winning entries recognized online. Share your love of math with the world through

social media, websites, video, writing, song, poetry, dance, apps, art, or audio — or

any other mode of public communication — celebrating the universality of math.

Entries will be judged based on content, creativity, and communication."

Eligible: All students between the ages of 15 and 18

Application Deadline: April 24

Link: https://momath.org/the-steven-h-strogatz-prize-for-math-communication/

Columbia University: Engineering the Next Generation (ENG) Program

"For six weeks, students work with Columbia Engineering researchers and participate

in programming to develop their academic and professional skills. Students gain

practical research experience, collaborate with research faculty, staff, and students,

practice new skills, and take part in multi-level mentorship.

Program components include experience in working on genuine engineering research

projects, research skills and college prep workshops, science communications

workshops, and additional supplemental seminars and opportunities. Students are also

provided with a stipend to support them over the summer. If the student lives in

Harlem, they can opt to spend their internship with the CS3 My Streetscape Summer

Research Institute."

Eligible: Current juniors and seniors

Dates: Summer 2024

Location: Columbia University, 116th and Broadway, Manhattan

Cost: Free

Application Deadline: Rolling Basis

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

https://cs3-erc.org/

https://apply.engineering.columbia.edu/apply/?sr=df1e9ee0-7369-43c7-8829-bc79d10e3cfa

Youth Drone Camps

"Our Youth Drone Camp is an interactive program that engages students in the engineering design processes while having FUN!!

The students will learn the essentials of operating drones including piloting, regulations, safety, and communication. In addition, students will participate in a drone race against other students. Our certified Drone Pilot instructors will provide the students with basic knowledge of drone photography, videography principles and basic drone coding commands."

Eligible: All students

Dates: Various (2-day events during the weekend)

Location: In person

Application Deadline: Rolling Basis

Cost: \$500

Links: https://www.dronesined.com/camps

https://drive.google.com/file/d/1olomjtfrsHp8PHTT0yoIlwzfPtYqCVvY/view?usp=sharing

AI Sandbox Program

"This is a four-session online course for beginners to AI. No experience needed. We teach our students how to use AI to learn and to form good habits in the Age of AI. Activities include AI Art Generation Sessions, Video Generation Projects, Group Discussions, AI Research, and a Final Presentation with a video project using the AI tools that you've learned."

Eligible: All students

Dates: Various

Location: Virtual

Cost: Free (with discount code SNDBXH)

Application Deadline: Rolling Basis

Link: https://www.ai-camp.org/register-for-courses-ai-sandbox

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

 $\underline{https://docs.google.com/document/d/1hOol9QIRvgFLqI2QLyoRUY6QHQgPMBqp/edit?usp=sharing\&ouid=115396606750532126369\&rtpof=true\&sd=true$

RETURN TO TOP

Medical/Life Sciences

New: Icahn School of Medicine High School Summer Program

- "At the Icahn Center for Excellence in Youth Education (CEYE), we help more than 200 students each year from grade seven through college prepare for careers in science and health care. As a unit of Mount Sinai Health System's Office for Diversity and Inclusion, CEYE operates a range of school-year and summer programs geared to youth belonging to groups that are low-income or underrepresented in medicine."
- **1 Introduction to Bioinformatics Course** is a course designed to teach high school students the basic concepts of cellular and molecular biology, genomic science, and computer programming.
- **2 Medical and Scientific Exploration** is an online course designed to guide students through different laboratories or clinical departments within the Mount Sinai Health System through the real world application of scientific concepts.
- **3 The Internship Placement Programs** are programs designed to expose rising seniors to various careers in the scientific and medical field. **The Hospital Placement Program** gives students exposure to health careers while enhancing their basic

science knowledge and research skills. **The Veterinary Sciences Program** is designed to expose students to the veterinary sciences in a biomedical research environment.

The DR MMEN is a program designed to promote career advancement in the medical field for underrepresented communities.

Eligible: All students who identify as an underrepresented minority (African American, Latino, Native American, or Alaskan American) **or** meet low-income economic criteria.

For the DR MMEN program you must identify as an African American or Latino male and be a current junior.

Dates: July 1 – August 9

Location: Mostly virtual (Introduction to Bioinformatics & Medical and Scientific

Exploration); In-person (All Internship Placement Programs)

Cost: Free

Application Deadline: March 3 (11:59 pm)

Link: https://icahn.mssm.edu/about/diversity/ceye/programs/summer

New: Garcia Center at SUNY Stony Brook Summer Research Program

"The Garcia Center at SUNY Stony Brook offers a high-level seven-week summer research/instruction science program to interested students. This selective program focuses on polymer science & technology."

Eligible: All students who are at least 16 by July 4 and have a 95+ GPA

Dates: June 26 – August 9

Location: Stony Brook University

Cost: TBA

Application Deadline: March 1

Links: https://www.stonybrook.edu/commcms/garcia/summer_program/apply

 $\underline{https://www.stonybrook.edu/commcms/garcia/_documents/applications/Garcia\%202024\%20HS\%20}$

application.docx

Event Approaching: Summer Health Professions Opportunities Fair

"This is your invitation to connect with exhibitors representing various health

profession associations, schools, and programs. Whether you're a high school or

college student, a non-traditional student, a pre-health or academic advisor, a student

taking a gap year, or a parent or guardian – this event is tailored for you!

What to Expect:

• Networking Opportunities: Make valuable connections with professionals and

institutions in the health professions landscape.

• Explore Opportunities: Discover a multitude of opportunities that align with

your health professions goals.

• Insights and Information: Gain valuable insights into the diverse field of health

professions."

Eligible: All students

Date: January 23

Location: Virtual

Application Deadline: Rolling Basis

Cost: Free

2051. 1100

Links: https://shpep.vfairs.com/en/registration-form

https://explorehealthcareers.org/hpw/

Deadline Approaching: Clemson University ESTEEMED Scholars Program

"The NIH-funded Call Me Doctor© - ESTEEMED (Enhancing Science, Technology,

Engineering, and Math Educational Diversity) Scholars Program helps

underrepresented freshman and sophomore-level trainees develop as scholars and

scientists. It lays strong foundations through academic enrichment, financial support, faculty and peer mentoring, and training in Clemson biomedical research laboratories. It will also guide the ESTEEMED Scholars into an elite extramural summer program, advanced upper division undergraduate research training at Clemson, and eventually a Ph.D. or M.D./Ph.D. program in biomedical sciences." (Freshmen will receive \$5,000 per semester).

Eligible: Seniors who are planning to pursue STEM and are from a disadvantaged or under-represented background

Application Deadline: February 1

Link: https://www.clemson.edu/cecas/departments/bioe/academics/esteemed.html

Deadline Approaching: Perry Initiative Experience at the Einstein College of Medicine

"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, March 2

Location: Albert Einstein College of Medicine, the Bronx

Application Deadline: <u>February 5</u> (limited capacity, seriously interested students should apply soon)

Cost: Free

Link: https://perryinitiative.org/pop-application/

Human Oncology & Pathogenesis Program (HOPP) Summer Student Program

"HOPP provides high school students with hands-on experience in laboratory techniques. Students conduct independent research projects and attend enriching training sessions and tours designed to support their interest in the clinical side of translational research and fuel their curiosity for science. Students will receive a total stipend amount of more than \$1,000 for participation."

Eligible: All students who will be at least 14 by June 27 and have a 3.5 GPA in science subjects (underrepresented and disadvantaged student applications strongly encouraged)

Dates: June 27 – August 22

Location: Memorial Sloan Kettering Cancer Center (1275 York Avenue, Manhattan)

Cost: Free

Application Deadline: February 9 (application and recommendation deadline)

Links: https://www.mskcc.org/education-training/high-school-college/hopp-summer-student
https://www.mskcc.org/?ts=1701475464558&source_id=6694935046720541
https://www.mskcc.org/sites/default/files/node/5607/documents/ssp-brochure_2024-1.pdf

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: February 15

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

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/

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: <u>February 16</u> (for Yes in The Heights); <u>June 26</u> (for Scientific Enrichment)

Links: https://www.cancer.columbia.edu/education/educational-opportunities/high-school-and-undergraduate-programs/yes-heights-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://drive.google.com/file/d/10f9LWddBCazDr-poOJUiBlE4CfZ1gi5d/view

Stanford Institute of Medicine Summer Research Program (SIMR)

"The Stanford Institutes of Medicine Summer Research Program (SIMR) is an eight-week program in which high school students from diverse backgrounds are invited to perform basic research with Stanford faculty, postdoctoral fellows, students and researchers on a medically-oriented project. The goals of the program include increasing interest in biological sciences and medicine in high school students, helping students to understand how scientific research is performed, and increasing diversity of students and researchers in the sciences. All participants will receive a minimum **stipend of \$500**."

Eligible: Juniors and seniors who are at least 16 years old (priority to underserved and underrepresented students)

Dates: June 10 – August 1

Location: Stanford University campus (housing not provided to students)

Cost: \$40 application fee (waived if family income is below \$80,000 or in the case of special circumstances)

Application Deadline: February 24

Links: https://simr.stanford.edu/

https://simr.stanford.edu/frequently-asked-questions.html

https://simr.stanford.edu/application.html

International Young Researchers' Conference Medicine and Research Summer Program

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

Eligible: All students

Dates: June 8 - August 24 (10:30 AM - 1:00 PM EST)

Location: Virtual

Cost: \$450 - \$800 (depending on the deadline; financial aid available)

Application Deadlines: March 3, April 21, June 2 (Apply earlier for lower program

costs)

Links: https://www.the-iyrc.org/summer-program.html

https://cumc.co1.qualtrics.com/jfe/form/SV_6ofF1GbupxSF74a

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/

 $\underline{http://www.nychealthandhospitals.org/hospitals/}$

-Hospital for Special Surgery (16 and older)

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

-Beth Israel Hospital:(15 and older)

 $\underline{http://wehealny.org/services/bi_volunteer/vol_students.html}$

-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):

 $\underline{https://flushinghospital.org/volunteer-information/}$

-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

World Scholars Academy: Medical Schools and Careers Interview

"Students interested in medicine can view a talk with Dr. Noel McIntosh of Johns Hopkins University, in which he shares insights into the medical profession, medical school admissions, and how to choose the right medical school for you. Dr. McIntosh also recounts the potential benefits of taking a gap year in your studies, and the professional and life perspectives he gained while expanding the availability of medical care across the developing world."

Link: https://www.youtube.com/watch?v=Y17HcMfive8

RETURN TO TOP

Theater/Writing/Music/Video:

New: AAJA Flagship Summer Training Program JCamp

"AAJA's JCamp is a national multicultural journalism program for high school students. The six-day training camp brings together culturally diverse students from across the nation to learn from veteran journalists and leading media executives. JCamp participants will receive hands-on training and produce multiplatform news packages for the program's news site, JCamp Live."

Eligible: Current freshmen, sophomores, and juniors

Dates: August 3 – 9

Location: American University (Washington, D.C.)

Cost: Free (airfare, housing, and meals are covered)

Application Deadline: March 2

Link: https://www.aaja.org/programs-and-initiatives/jcamp/
https://aaja.submittable.com/submit/281082/jcamp-2024-application

New: 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

 $\underline{https://airtable.com/app0fOcRY1iQM7gRY/shr6Q6rlW2RUqgDrT}$

New: Open Casting Call for Sundance film "Chinese School"

"Casting Director Damian Bao is currently searching nationwide for CHINESE SCHOOL, a Sundance-supported coming-of-age comedy feature film about a lackadaisical Chinese American teenager who learns to appreciate the people and places that have been with him through thick and thin. For this film, writer/director William Kwok was the recipient of the 2021 Sundance Institute Asian American

Fellowship. CHINESE SCHOOL will start filming between May-June 2024 in the NYC metro area pending the availability of the main lead and supporting cast. This will be a paid casting opportunity under the SAG Modified Low Budget agreement.

Talent will be paid \$420/day, and most talent will work multiple days."

Eligible: All students

Dates: Begins filming May-June 2024

Location: NYC area

Application Deadline: Rolling Basis

Link: https://www.damianbao.works/chineseschool/

Audition Dates Approaching: Brooklyn Youth Chorus Classes

"Brooklyn Youth Chorus will be offering in-person classes for all levels during the 2022/24 season. Classes are held 1-2 times weekly for 1-2 hours, depending on the age group and level. As students progress through Brooklyn Youth Chorus, they also have the opportunity to participate in performing ensembles. Our performing ensembles work on special projects throughout the year, including live appearances, professional recordings, and original choral productions. No prior experience is required to sing with Brooklyn Youth Chorus. However, an audition is required in order to be placed within the Chorus."

Eligible: All students

Dates: January 20 & 23 (available audition times from 3:30 – 6 pm) & January –

May (for in-person classes)

Location: Brooklyn Youth Chorus (179 Pacific Street, Brooklyn)

Cost: Various (extensive need-based financial aid available)

Application Deadline: Rolling Basis

Links: https://www.brooklynyouthchorus.org/auditions

https://www.brooklynyouthchorus.org/training-divisions

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: November – January 31 (Mon/Tue/Wed/Thurs 3 – 6 pm), 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/szSPIi

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: The Animation Project and CommonPoint Queens: Intro to Animation Training Program

"TAP and CommonPoint Queen presents the Intro to Animation Training Program. Trainees will engage in training on industry-standard software and career-readiness skill development. Trainees will learn animation skills, earn digital credentials, and create your own GIF animation."

Eligible: All students

Dates: February 6 – April 4, Tuesdays and Thursdays from 4:00 - 7:00 PM

Location: 82-17 Parsons Blvd., Queens

Application Deadline: January 23 (6:00 PM)

Cost: Free

Links: https://www.theanimationproject.org/training-program

https://docs.google.com/forms/d/e/1FAIpQLSfkPzHGsf-

 $\underline{GhFmmJL5ZgaERNjIc3nwtLT2KJqZsg6CggpZ4Dg/viewform}$

Deadline Approaching: Princeton Prize in Race Relations

"Princeton University sponsors the Princeton Prize in Race Relations for high school students, with \$1,000 awards to students who are working to help their schools or communities in this field. Recipients are also invited to participate in an all-expenses paid weekend trip to the Symposium on Race, during which they will have the opportunity to meet and learn from other winners."

Eligible: All students

Application Deadline: January 31 (11:59 pm)

Links: https://princetonprize.smapply.io/prog/princeton_prize_in_race_relations/

https://pprize.princeton.edu/

Deadline Approaching: The Secret Life of Everyday Items Essay Contest

Students are invited to "write a piece exploring the lifecycle of an object that you use in your daily life." The winner will receive \$1,000 as a prize.

Eligible: All students

Application Deadline: February 1 (11:59 pm)

Link: https://www.engineergirl.org/151463/2024-Writing-Contest-The-Secret-Life-

of-Everyday-Items

Deadline Approaching: Narrative High School Writing Contest

"You're coming of age in a world rocked by wars, a global climate crisis, social and political unrest, and economic disparities, to name just a few of the challenges. Pick a theme or issue that confounds the world at large or troubles your life specifically—what grabs your attention? It can be something outside your window, your country, or much closer: something in your heart. Write a letter (essay) or story of no more than 600 words, or a poem of 10 to 50 lines, that depicts this theme or problem and proposes some kind of solution. The winning author will be presented with a \$500 award. The winning works will be published in *Narrative*, alongside many of today's great writers."

Eligible: All students

Application Deadline: February 1

Link: https://www.narrativemagazine.com/narrative-for-schools/ninth-annual-contest

Deadline Approaching: Wingspan Arts Summer Conservatory

"Using a variety of activities as well as classes taught by industry professionals, students learn the skills required to become accomplished actors, vocalists, and theater artists. Serving all students from talented beginners to experienced professionals, Summer Conservatory strikes a balance between fun and learning that keeps our students coming back year after year. All students have an opportunity to participate in master classes and workshops, as well as a fully-produced musical or drama production."

Eligible: All students

Dates: July 1 – August 11

Location: Virtual and in-person, location TBD

Cost: Free

Application Deadline: February 2 (5:00 pm)

Link: https://wingspanarts.org/conservatory/

https://wingspan.wufoo.com/forms/wingspan-summer-conservatory-2024-application/

Deadline Approaching: The Jewish Museum High School Video Workshop

In this free, vacation week program, students in grades 9–12 work with a teaching artist to explore video as an artistic medium. Students will use video as a form of personal expression and will work in small groups to create films. The class will explore how to use video in creative ways, from pre-production to developing camera techniques and, finally, editing. **No prior experience necessary—beginners** are welcome!

For more information, please e-mail: teenprograms@thejm.org "

Eligible: All students

Dates: February 20 - 23

Location: Jewish Museum

Cost: Free

Application Deadline: February 5

Links:

https://s3.amazonaws.com/tjmassets/brochures/Education_HS_Video_Workshop_Flyer_FL.pdf

https://thejewishmuseum.org/calendar/events/2024/02/23/high-school-video-workshop-022024

Emma Bowen Foundation Fellowship (EBF)

EBF offers **paid summer media-industry internships** (with an affiliated scholarship) "for students from ethnic groups which are under-represented in media corporations (including, among others, Latinos, Asian & African Americans). These spots are available at leading local media companies via the Emma Bowen Foundation. Eligible students who are interested in technical/engineering or news, broadcast, studio, and other non-technical aspects of this industry are invited to apply."

Eligible: Current seniors from under-represented groups with a minimum GPA of 3.0

Dates: Summer term

Locations: Various (TBA)

Cost: Free

Application Deadline: Rolling Basis

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

https://www.emmabowenfoundation.org/apply

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:

 $\underline{https://docs.google.com/document/d/1iyM2PzBZUhNqBqmZg19hwzqcTYeWxG5Ay}\\ SCP3_UCB-A/edit$

 $\underline{https://docs.google.com/forms/d/e/1FAIpQLSfp-1VGsbf1na_1X4hm0gM2ZdocSyyPIwekBk-p8Cme-u1llA/viewform}$

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

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

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/

National High School Foreign Service Essay Contest

"In a 1,000-1,500-word essay, please identify what you believe will be the biggest challenge to face the U.S. Foreign Service in the future. The essay will describe this challenge and clearly define how American diplomats can help mitigate it. Successful essays will use past or current diplomatic efforts to support what you believe to be the best course of action to tackle this obstacle. \$2,500 will be awarded to the writer of the winning essay, in addition to an all-expenses paid trip to the nation's capital for the winner and his or her parents, and an all-expense paid educational voyage courtesy of Semester at Sea."

Eligible: All students whose parents are not in Foreign Service

Application Deadline: April 1

Link: https://afsa.org/essay-contest

Spinning Bubbles Dance Program

"Spinning Bubbles is an all-girls free virtual dance program. Get dance supplies including leotards, dance shoes, costumes, leggings, and many more items in addition to dance classes from November 27 – February 22 in the winter session and April 3 – July 17 in the spring session. We also have an awards ceremony at the end presented by well-known dancers. Explore cultures through dance styles like Flamenco, Bollywood, capoeira, jazz, ballet, hiphop, folk dancing, and gymnastics, among a multitude of other styles!"

Eligible: All female students

Dates: April 3 – July 17 (spring)

Location: Virtual

Cost: Free

Application Deadline: Rolling Basis

Links: http://bit.ly/spinning-bubbles-3

 $\underline{ttp://www.smallbubbles.org/homepagewithvideo.html}$

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: August 5 – August 16 (10am - 5pm); Auditions on 1/28, 2/11, and 3/9; or video auditions may be submitted

Location: In person in Boston, Massachusetts

https://www.urbanitydance.org/directions

Cost: 2 weeks - \$1,200, 1 week - \$650; Financial aid available

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

Application Deadlines: Video Audition: April 19

Link: https://www.urbanitydance.org/summer-intensive-2022

Neighborhood Playhouse Junior Acting School

"Modeled after the adult conservatory, the Junior School trains all its students in the core principles of acting, applying techniques and skills learned to various classes in singing, movement/dance, scene study, monologues, voice & diction, stage combat,

Shakespeare, acting for film & television, commercials, voice overs, auditioning, improvisation and more--giving students complete actor training and the skills needed to be creative and competitive in their craft and in life."

Eligible: All students

Dates: Summer 2024 (July 15 – August 2 for Teen Studio, July 15 – August 9 for

Teen Conservatory)

Location: 340 East 54th St. Manhattan

Cost: Various; (\$50 application fee)

Application Deadline: Rolling Basis

Links: http://www.playhousejuniors.com/

http://www.playhousejuniors.com/saturday-online-application.html

https://forms.gle/pXqskahKMPqRia5y5

The Putney School Summer Arts Program

"Join us to hear about this hilltop in Vermont where teens, artists, and writers gather each July to make art, write, and create community. Students ages 14-17 live in dormitories for four weeks on campus to attend creative workshops and community building. Workshops include animation, ceramics, dance, farming, filmmaking illustration, life drawing, metal jewelry, painting, printmaking, sculpture, songwriting, theater, vocal ensemble, weaving, and writing stories."

Eligible: All students

Dates: July 21 - 26 (one week intensive), June 30 - July 19 (three week immersive),

OR June 30 – July 24 (four week comprehensive)

Location: Putney, Vermont

Cost: Various (\$1,100 - \$9,375)

Application Deadline: Rolling Basis

Links: https://www.putneyschool.org/summer/

https://www.putnevschool.org/summer/how-to-apply/

Writeadelic International Literary Magazine Submission

"Writeadelic is a youth-led literary collective committed to making space for all

written and artistic pieces. We are a global group of creatives dedicated to sharing

your work. Our team represents seven nations and values diverse voices. Although we

are a quarterly publication with deadlines for each issue, we accept year-round rolling

submissions that are completely free. We accept both writing and art submissions."

Eligible: All Students

Application Deadline: Rolling Basis

Links: https://linktr.ee/writeadelic

https://writeadelic.wixsite.com/writeadelic

https://docs.google.com/forms/d/e/1FAIpQLSfGFx6cl44JkZXOiTg_0DTQoalQPd8ZD8ZxdeDO-

StZd11A-A/viewform

Sarah Lawrence College: Writing Courses

"Whether this is your first writing class or you're finishing your next book, The

Writing Institute at Sarah Lawrence College helps writers grow and connect with a

community of passionate writers. Our classes and workshops range from generative

experiences to revision-focused workshops, including one-day craft intensives and

seminars on publishing. Virtual writing workshops and in-person classes at our

Bronxville, NY campus are available. All writers are welcome! Questions about

which class is best for you? Contact the Writing Institute at

writinginstitute@sarahlawrence.edu."

Eligible: All Students

Dates: Various

Location: Virtual or In-person (1 Mead Way, Bronxville, NY)

Cost: Various

Application Deadline: Rolling Basis

Link: https://www.sarahlawrence.edu/writing-institute/courses/

Writopia Lab

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

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

Eligible: All students

Dates: Various

Locations: Virtual and in-person workshops available

Application Deadline: Rolling Basis

Cost: Various

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

https://www.writopialab.org/for-students

Carnegie Hall - Resources for Young Musicians

"Carnegie Hall's free online resources support teenage students, aspiring musicians, and young professional artists on their music-learning journeys. Explore tools to create your own music, collaborate with peers, hear insights from professional musicians, and more. There are resources for songwriting and music production, vocals, and instrumental production."

Eligible: All Students

Dates: Any Time

Location: Virtual

Cost: Free

Application Deadline: Rolling Basis

Link: https://www.carnegiehall.org/Explore/Learn/Young-Musicians

RETURN TO TOP

Contests & Competitions:

New: Transportation and Fashion Accessories Design Programs

The College for Creative Studies in Detroit, Michigan offers two design competitions in these areas. Winners can take a free summer college-level design course at the college and possibly earn three college credits.

Eligible: Current freshmen, sophomores, and juniors

Dates: Summer term

Location: College for Creative Studies

Cost: Free

Application Deadline: March 1

Link: https://www.collegeforcreativestudies.edu/admissions/undergraduate-

 $\underline{admissions/precollege-summer-scholarships/}$

Deadline Approaching: Jewish Museum Teen Photo Contest

"Inspired by the exhibition Mood of the moment: Gaby Aghion and the house of Chloé, the Jewish Museum invites students to submit original photographs that address the question: **What does style mean to you?** Winning photographs will be

featured on the Jewish Museum's website and social media platforms. Winners will also receive a gift certificate to a photography retail store."

Eligible: All students

Application Deadline: January 26

Links: https://thejewishmuseum.org/programs/teens

https://forms.gle/T69uPdQV7V97G7MZ7

Deadline Approaching: Princeton Prize in Race Relations

"Princeton University sponsors the Princeton Prize in Race Relations for high school students, with \$1,000 awards to students who are working to help their schools or communities in this field. Recipients are also invited to participate in an all-expenses paid weekend trip to the Symposium on Race, during which they will have the opportunity to meet and learn from other winners."

Eligible: All students

Application Deadline: January 31 (11:59 pm)

Links: https://princetonprize.smapply.io/prog/princeton_prize_in_race_relations/
https://prize.princeton.edu/

Deadline Approaching: "It Starts With the Arts" Art Competition

"We are seeking student artwork to be featured on "It Starts With the Arts" campaign postcards that will be circulated to government officials and shared in campaign materials in support of increased, sustainable funding for arts education in our public schools. We will select three winners who, along with having their art featured, will receive \$200 Visa gift cards, and be honored in-person at Face to Face 2024. Runners-up will be featured on our website and social media channels and will receive \$50 Visa gift cards."

Eligible: All students

Application Deadline: January 31

Link: https://nycaieroundtable.org/news/second-annual-iswta-student-art-competition/

Deadline Approaching: Holocaust Art & Writing Contest

"Students will be eligible to win a first prize award of \$400 in each category.

Educators and schools will also be eligible to win a first prize of \$200 each. First-place student winners in the United States, their parents, guardians, and teachers will be invited to participate in an expenses-paid study trip June 24-28, to visit the Los Angeles Museum of the Holocaust, the Japanese American National Museum, and other sites in Los Angeles, as well as to meet with members of The 1939 Society, a community of Holocaust survivors, descendants, and friends."

Eligible: All students

Application Deadline: February 5

Cost: Free

Link: https://www.chapman.edu/research/institutes-and-centers/holocaust-

education/holocaust-art-and-writing-contest/index.aspx

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/

National High School Foreign Service Essay Contest

"In a 1,000-1,500-word essay, please identify what you believe will be the biggest challenge to face the U.S. Foreign Service in the future. The essay will describe this challenge and clearly define how American diplomats can help mitigate it. Successful essays will use past or current diplomatic efforts to support what you believe to be the best course of action to tackle this obstacle. \$2,500 will be awarded to the writer of the winning essay, in addition to an all-expenses paid trip to the nation's capital for the winner and his or her parents, and an all-expense paid educational voyage courtesy of Semester at Sea."

Eligible: All students whose parents are not in Foreign Service

Application Deadline: April 1

Link: https://afsa.org/essay-contest

Steven H. Strogatz Prize for Math Communication

"Cash prizes will be awarded for compelling math communication projects, with

winning entries recognized online. Share your love of math with the world through

social media, websites, video, writing, song, poetry, dance, apps, art, or audio — or

any other mode of public communication — celebrating the universality of math.

Entries will be judged based on content, creativity, and communication."

Eligible: All students between the ages of 15 and 18

Application Deadline: April 24

Link: https://momath.org/the-steven-h-strogatz-prize-for-math-communication/

RETURN TO TOP

Opportunity Lists and Resources:

Your Future in STEM Resource

"Want to launch a future into STEM? Then subscribe for our newsletter for the latest news and opportunities to boost your future!"

Eligible: All students

Dates: Ongoing

Location: Virtual

Application Deadline: Rolling Basis

Cost: Free

Link: https://www.teenlife.com/your-future-in-stem/

NASA offers a variety of resources, programs, and challenges for students interested

in aerospace technology.

Links https://www.nasa.gov/learning-resources/nasa-stem-opportunities-activities/

https://www.nasa.gov/learning-resources/search/

https://www.nasa.gov/audience/forstudents/current-opps-index.html

World Science University Self-Paced Courses

"World Science U, the education platform of the World Science Festival, offers in-

depth explorations of science guided by Nobel Laureates, renowned researchers, and

master educators. Our mission is to cultivate a general public informed by science,

inspired by its wonder, convinced of its value, and prepared to engage with its

implications for the future. Courses offered include 100 Years of Gravitational Waves,

A New Approach to the Search for Extraterrestrial Life, Big Brains, Small Brains,

Computational Language: A New Kind of Science,

Exploring Our Humanity, and more!"

Eligible: All students

Dates: Various

Location: Virtual

Cost: Free

Application Deadline: Rolling Basis

Links: https://worldscienceu.com/

https://worldscienceu.com/courses/

Gilder Lehrman Institute of American History U Courses

"The Gilder Lehrman Institute's History U offers free, self-paced courses in American history to high school students. These courses, led by the nation's top historians, allow you to study history at your own pace. Each History U course includes video lectures by a leading history professor, primary sources and in-depth readings, short quizzes to review your knowledge, and a certificate of completion for the course. There are

courses on World War II, American Immigration History: People, Patterns, and Policy, The American Revolution, Black Women's History, Foundations of American Government, The History of American Protest, The Life and Writings of Frederick Douglass, and Race and Rights in America."

Eligible: All Students

Location: Virtual

Cost: Free

Application Deadline: Rolling Basis

Link: https://www.gilderlehrman.org/programs-and-events/history-u

For a list of helpful **STEM resources**, tutorials, and more, check this link: https://docs.google.com/document/d/1hOol9QIRvgFLqI2QLyoRUY6QHQgPMBqp/edit?usp=sharingwouid=115396606750532126369&rtpof=true&sd=true

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

XSTEM All Access Virtual Interactive Speaker Series Videos

"X-STEM All Access is a free virtual conference series designed to get students excited about STEM. Students will get an inside look into the exciting careers and inspiring personal journeys of diverse STEM role models through a lively Q&A

session with a fellow STEM professional. The 30-minute max episodes will premiere throughout the school year and will be available on-demand to fit in your schedule."

Eligible: All students

Dates: TBD

Location: Virtual

Cost: Free

Application Deadline: Rolling Basis

Links: https://usasciencefestival.org/x-stem-all-access-2023/

https://usasciencefestival.org/x-stem-all-access-register-2023/

HippoCampus

"The free, open-source HippoCampus website provides multimedia resources for high school and college students. Explore lessons on topics ranging from DNA to the chemical and physical properties of solutions to kinetic theory and thermodynamics. HippoCampus includes presentations and videos in several subject areas, including biology, statistics, calculus, environmental science, physics, and algebra. The website also offers algebra and calculus lessons in Spanish."

Eligible: All students

Dates: Self-paced

Location: Virtual

Cost: Free

Link: https://www.hippocampus.org/

Teen Life: Useful alphabetized list of local programs:

https://www.teenlife.com/?SPNYC_View_All

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://standoutsearch.pory.app/

New York Public Library (NYPL) College and Career Pathways Resources

"Whether you're looking for college guidance, career readiness, or adulting skills, The New York Public Library's College and Career Pathways program is here to help! Check out informational videos for guidance, sign up for a one-on-one session with a College and Career Pathways librarian to get individual postsecondary readiness assistance online, and get access to other online resources."

Eligible: All students

Dates: Various

Location: Various (virtual and in-person options available)

Cost: Free

Application Deadline: Rolling Basis

Link: https://www.nypl.org/education/teens/college-career-pathways

1:1 College & Career Advice Resource

Students are able to "connect 1-1 with an online college and career advisor to ask questions after school and on weekends for free. Advisors can support updating selected colleges on the FAFSA app, verification, career programs, NYS Dream Act App, summer opportunities, and other topics."

Eligible: All students

Dates: Continuous

Location: Virtual

Application Deadline: Rolling Basis

Cost: Free

Link:

https://app.grouptrail.com/public/externalForm/KNXjUkuDEVPtRquVIde07oCWt

Aor45LABYtssvzZ (Log in with NYC DOE account to access page)

Class Central

"Class Central has a great listing of free online Ivy League courses from Brown,

Columbia, Cornell, Dartmouth, Harvard, Penn, Princeton, and Yale. There are over

500 courses to consider. Topics range from computer science and engineering to

music and history."

Eligible: All students

Dates: Self-paced

Location: Virtual

Cost: Free

Link: https://www.classcentral.com/

<u>Careers:</u> The U.S. government provides helpful career resources for students, such as

a brief assessment they can use to learn about what professions might suit their

interests and abilities. Learn more at these links:

http://www.mynextmove.org/explore/ip

http://www.careeronestop.org/StudentsandCareerAdvisors/StudentsandCareerAdvi

sors.aspx http://www.careeronestop.org/ https://kids.usa.gov/teens/jobs/a-

zlist/index.shtml

GrowingUp NYC

GrowingUp NYC provides helpful information about a wide variety of opportunities for students such as after school programs and enrichment programs.

https://growingupnyc.cityofnewyork.us/programs/compass/

Johns Hopkins Center for Talented Youth:

http://cty.jhu.edu/imagine/resources/internships/arts.html

RETURN TO TOP

Scholarships:

General List of Available Scholarships via Fastweb

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

Deadline Approaching: Estelle Lubliner Scholarship

"The Estelle Lubliner Scholarship aids students beginning their college education.

These scholarships are awarded to students able to carry out academic work at a college or university and who have an interest in countering antisemitism, racism, and other kinds of hate through Holocaust education. The maximum scholarship available from the Estelle Lubliner Scholarship is \$20,000. Scholarship funds are disbursed directly to the winning student(s)'s schools(s)."

Eligible: Current seniors who are U.S. citizens

Application Deadline: February 1 (5:00 PM)

Links: https://mjhnyc.org/estelle-lubliner-scholarship/

 $\underline{https://d3k74ww17vqc8e.cloudfront.net/app/uploads/2023/03/30101720/Estelle-Lubliner-lubli$

 $\underline{Scholar ship\text{-}Instructions\text{-}2024\text{-}CLOSED\text{-}APP.pdf}$

Deadline Approaching: Live Out Loud Young Trailblazers Scholarship

"The Live Out Loud Young Trailblazers Scholarship was created to provide financial support to LGBTQ+ identifying youth with financial need. Through this scholarship, LGBTQ+ youth can apply for funds to pay for education related expenses to pursue a degree from an accredited college, university, or technical/vocational program. This year Live Out Loud is awarding scholarships of \$5,000."

Eligible: Current seniors who identify as LGBTQ+

Application Deadline: February 5

Link: https://liveoutloud.org/programs/young-trailblazers-scholarship/

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

 ${\it Links:} \ \underline{\rm https://www.uft.org/your-union/uft-programs/uft-scholarship-fund}$

 $\underline{https://www.uft.org/files/attachments/shanker-scholarship-instructions.pdf}$

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

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: February 18

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: February 29

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

 $\frac{https://internationalstudentsvc.org/college-planning-resources/scholarship-financial-aid-resources/list-of-scholarship/?gclid=Cj0KCQiA54KfBhCKARIsAJzSrdox4tNZk3D-$

JdsYF4LnIsLP6jxxWWxBnigYSp9xYmcQRO78Nomz6j0aAuMDEALw_wcB

Banyan Scholarship Program

"The Banyan College Scholarship for South Asian Americans is dedicated to students from low-income families who are in their senior year of high school in New York City. Scholarship recipients will be selected based on financial and academic eligibility. Applicants should also demonstrate a commitment to making a difference in the lives of those around them. Grants between \$2,000 and \$10,000 will be awarded annually for up to five students, and may be renewable for a total of four years based on good academic standing."

Eligible: Current seniors who are of South Asian ethnicity with a cumulative GPA of 3.5 or above

Application Deadline: March 1

Link: https://www.banyanscholarship.org/

RETURN TO TOP

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

http://jobsearch.about.com/od/resumesandcoverletters/l/blhighschool2.htm http://jobsearch.about.com/od/resumetemplates/a/templatehs.htm

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.