

Stuyvesant Student Opportunity Bulletin #28L

April 9, 2021

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.

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All high school students 14 and older can (and should) apply for the **NYC Summer Youth Employment Program (SYEP)**. This program provides paid summer jobs to students – all are eligible to apply. In case no other opportunities work out, a possible SYEP job can provide a productive summer. Please check the application information in the 'Business & Jobs' section below.

This week's edition includes several other excellent and interesting new events & opportunities – **many have upcoming April deadlines- so please explore them ASAP.**

For example:

--In the ACADEMICS section, free **summer college courses** are available to juniors &, in some cases, sophomores via the **CUNY College Now** program – the first deadline (for Baruch College classes) is Friday, April 16!

-There are several excellent new opportunities in the Government/Leadership section for all students with an interest in this field.

-Students seeking interesting summer volunteer activities may register to receive an upcoming newsletter full of options – check the Community Service section to learn more.

-For Engineering/STEM summer programs, there are excellent options available at **NYU Tandon, Manhattan College,** and the **University of Michigan,** among others.

Female students interested in Medicine/Life Sciences should register for the free online **Perry Initiatives** in May ASAP – spaces fill up very fast!

-In the Writing section, aspiring writers can apply to several Journalism & Writing programs at NYU, the University of Vermont, and the Writing Room program.

-And in the Museums/Art section, summer programs at the **Metropolitan Museum of Art** (April 15 deadline!), the **Whitney Museum,** and the **New York**

Historical Society are all excellent opportunities Please start exploring your options and begin applying to whichever fit your interests & talents – the students who end up with the best options are usually those who focus early – **do not procrastinate!!** All students and parents are always welcome to contact Harvey Blumm at hblumm@stuy.edu for advice & assistance.

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

New items always will be listed first in every category, followed by those with approaching deadlines (***Deadline Approaching***).

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

Events:

New: The **Perry Outreach Initiative** invites all female students to apply to their free one-day conferences focused on orthopedic medicine, science, and engineering. These are events with interactive activities like mock surgeries, biomechanical experiments, presentations, and meetings with successful female surgeons & engineers. **Space is very limited – Register ASAP!**

Eligible: All female students

Dates: **May 6** (7:00–9:30pm) & **May 15** (10:00am-12:30pm)

Location: Virtual

Application Deadline: Rolling (first come, first serve basis – limited availability)

Cost: Free

Links: <https://perryinitiative.org/event/perry-virtual-experience-050621/>

<https://secure.perryinitiative.org/np/clients/perryinitiative/survey.jsp?forwardedFromSecureDomain=1&surveyId=36>

<https://perryinitiative.org/event/perry-virtual-experience-051521/>

<https://secure.perryinitiative.org/np/clients/perryinitiative/survey.jsp?forwardedFromSecureDomain=1&surveyId=37>

New: TGR Foundation Mentorship Panel

Building Pathways through Peer-to-Peer Mentorship

“Join us to meet a panel of college students who are making a difference in their communities by spearheading efforts to mentor youth in their college admissions journeys. Our guests will discuss why mentorship is important, how they were inspired to create their own programs and how college and high school students can get involved.”

Eligible: All students

Date: April 22 (6:00-7:00pm)

Location: Virtual

Application Deadline: Rolling Basis

Cost: Free

Links:

https://www.eventbrite.com/e/virtual-panel-building-pathways-through-peer-to-peer-mentorship-tickets-148274861101?aff=ebsdoporgprofile&mkt_tok=Mzk2LU9RRy05NDkAAAF8UbjOJ3EN7t3oN0FqH79F2QkXrSy9t0BjWvfSuz5_jBDIEjx9hA1PVnbYBu-Hav_ioAAAtjLzVZPIVwHBh-erTIN6VV7jt49b5q4P9U1Xutw

New: Criminal Justice Reform Webinar

“Stuyvesant High School's Alumni Association joins our Social Studies Department in hosting very special guest, Tali Farhadian Weinstein. This event is planned especially for Stuyvesant alumni, students, staff and families.

From President Obama’s Department of Justice to the Brooklyn District Attorney’s office, Tali has spent her career fighting for fairness, safety, and equal justice, and shaping a national model of progressive prosecution. She will discuss her career across American legal institutions and looks forward to questions!”

Eligible: All students and families

Date: **April 28** (4:00-5:00pm)

Location: Virtual

Cost: Free

Link: https://stuy.enschool.org/m/events/show_event.jsp?REC_ID=3182218&id=1

Event Approaching:

New York Hall of Science Virtual College Readiness Workshop

“This workshop will provide tools and take home resources to assist high schoolers in key areas of the college application process. Students should register at least 2 days in advance to attend the workshop.”

Eligible: All Students

Date: What Happens When I Get There?: **Saturday, April 10** (11:00am - 12:30pm)

Location: Virtual

Application Deadline: Rolling Basis

Cost: Free

Links:

<https://nysci.org/learninglab/youth-development/college-readiness-workshops/>

https://docs.google.com/forms/d/e/1FAIpQLSeDRoLpWZPQX2DDRuyDnDVUr2Ld7xvACmUMxnv0_zFjOrKh0Q/viewform?vc=0&c=0&w=1&flr=0&gxids=7628

Event Approaching Summer Pre-College Academic Programs Information Fair

All students are invited to attend this online event, at which they can view & interact with representatives from many leading summer academic programs held at various universities.

Eligible: All students

Date: Saturday, April 10 (11:00am)

Location: Virtual

Application Deadline: Rolling Basis

Cost: Free

Links https://www.summerstudyinusa.org/wp-content/uploads/2020/12/PCPD_Fair_Flyer.pdf

https://app.brazenconnect.com/a/Precollege_Program_Directors/e/Wgp59

Hands are for Holding Workshop Series

This workshop series aims to use “dance and movement to engage in conversations about healthy relationships, bullying, equity, and choice in everyday interactions.”

Spots are reserved on a first-come first-serve, but sessions will be livestreamed.

Eligible: All Students

Dates: May 6, June 3 (5:00pm)

Location: Virtual

Application Deadline: Rolling Basis

Cost: Free

Links: <https://form.jotform.com/210248677533156>

<https://us02web.zoom.us/meeting/register/tZUsdeGgrjotEtYQX25QLaLp6WPE1sTX9HtP>

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Academic Programs:

New: [Introduction to Sign Language for High School students](#)

The Beacon program at MS 172 is currently offering a virtual afterschool program - Introduction to Sign Language for High School students. The program is open to the NYC community and there are no fees to join. If interested, contact Alyssa Lazina Bahadur at abahadur@commonpointqueens.org

New: [CUNY College Now Summer Courses](#)

The **CUNY College Now Program** at campuses throughout the city offers free college-level summer science, math, & humanities classes to current sophomores

& juniors. **Programs will be offered remotely** and have test scores or GPA requirements. Application deadlines vary for each campus. Students should explore their options and apply ASAP. If you have questions, you may drop by virtual office hours that some colleges have set up, or email their College Now offices.

Eligible: All Students

Dates: Summer 2021

Location: Virtual

Cost: Free

Link: <https://k16.cuny.edu/collegenow/colleges/>

Deadline Approaching: [Baruch College](#)

Courses: Business Fundamentals, Cultural Anthropology, Critical Health Issues, General Psychology, Journalistic Writing, Personal Finance

Dates: **July 6 – August 6** (Monday to Thursday 9:00am - 3:00pm)

Location: Virtual

Application Deadline: **April 16** (5:00pm)

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

<https://collegenow.baruch.cuny.edu/college-credit-courses/>

https://baruch.az1.qualtrics.com/jfe/form/SV_erLvDYU15n7NJiK

City College

Eligible: Current sophomores & juniors (certain minimum GPA/Regents scores needed)

Courses: U.S. Politics and Government

Dates: July 6 – August 2

Application Deadline: **April 29**

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

<https://www.ccny.cuny.edu/collegenow/summer-architecture-program>

<https://www.dropbox.com/s/uypolh552u7mkfo/Summer%202021%20Online%20Course%20Offering%20Flyer%20.pdf?dl=0>

<https://www.dropbox.com/s/t5zohft1b5oqkx2/Student%20Guide%20to%20Application%20Submission-%20Summer%202021.pdf?dl=0>

Bronx Community College

Eligible: Current sophomores & juniors (certain minimum GPA/Regents scores needed)

Courses: Business & Entrepreneurship, Introduction to Cybersecurity

Dates: July 6 – August 5 (10:00am - 2:00pm)

Application Deadline: **April 30**

Links:

<http://www.bcc.cuny.edu/academics/student-success-programs/college-now/>

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

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

Hostos Community College

Courses: Visual Narrative, General Psychology

Dates: July 6 – August 5 (9:00 - 11:00am)

Application Deadline: **April 30**

Links: <https://www.hostos.cuny.edu/Programs/College-Now>

<https://www.hostos.cuny.edu/Administrative-Offices/Office-of-Academic-Affairs/Offices-and-Special-Programs/School-College-Partnership/College-Now/College-Now-Interest-Form>

College of Staten Island

Courses: Introduction to Media, Psychology, Sociology

Dates: July 5 - 29

Application Deadline: **TBA**

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>

Laguardia Community College

Eligible: Current sophomores and juniors (certain minimum GPA/Regents scores needed)

Courses: Reading the Biography, Writing Composition, Thinking About Urban Landscape

Dates: July 6 – August 6

Application Deadline: **May 7**

Links: <https://www.laguardia.edu/academics/college-now/John Jay College>

Eligible: Current sophomores and juniors (certain minimum GPA/Regents scores needed)

Courses: Introduction to the American Criminal Justice System, Introduction to Psychology

Dates: July 12 – August 12 (10:00am - 2:00pm)

Application Deadline: **June 1**

Links: <https://www.jjay.cuny.edu/college-now>

<https://www.jjay.cuny.edu/summer-2021-program>

<http://www.jjay.cuny.edu/college-now-apply-here>

Borough of Manhattan Community College (BMCC)

Courses: Introduction to Video Arts Technology, Introduction to Psychology, Introduction to Sociology, Comprehensive Health Education, Mathematics Literacy and Quantitative Reasoning, Intensive English Composition

Dates: July – August

Location: Virtual

Application Deadline: **June 11**

Links: <https://www.bmcc.cuny.edu/academics/success-programs/college-now/>
<https://www.bmcc.cuny.edu/wp-content/uploads/2021/03/College-Now-Summer-2021-Application.pdf>

Medgar Evers College

Eligible: Current sophomores and juniors (certain minimum GPA/Regents scores needed)

Courses: Environmental Science, Chemistry

Dates: July 19 – August 19 (10:00am - 3:00pm)

Application Deadline: **July 7**

Link: <https://www.mec.cuny.edu/college-readiness/college-now-program/>
<https://www.mec.cuny.edu/college-readiness/wp-content/uploads/sites/4/2021/03/CN-Summer-Science-Online-Program-2021-Eligibility-Information-Sheet.pdf>

NYC College of Technology

Eligible: Current sophomores and juniors (certain minimum GPA/Regents scores needed)

Courses: Introduction to Architecture, College English Composition, Pre-calculus

Dates: July 6 – August 9 (11:00am - 1:30pm)

Application Deadline: Rolling Basis

Links:

https://www.citytech.cuny.edu/collegenow/docs/Summer2021_class_schedule.pdf

<https://www.citytech.cuny.edu/collegenow/summer-program.aspx>

Queensborough Community College

Courses: English Language Arts, Elementary Algebra

Dates: July 1 – August 6

Application Deadline: Rolling Basis

Links: <https://www.qcc.cuny.edu/collegeNow/summer.html>

<https://www.qcc.cuny.edu/collegeNow/index.html#enrollment>

York College

Eligible: Current juniors (certain minimum GPA/Regents scores needed)

Courses: Astronomy

Dates: July 6 – August 12

Application Deadline: Rolling Basis

Links: <http://york.cuny.edu/academics/college-now>

<https://www.york.cuny.edu/college-now/summer-programs>

<https://www.york.cuny.edu/college-now/registration>

Other College Course Offerings:

New: [Case Western Reserve University Pre-College Program](#)

“Case Western Reserve University is excited to offer a flexible online program designed for high school students. If you have a passion for a certain subject and would like to explore it in-depth before college, here is your chance to do so with one of the nation's premier research institutions. Each course features video lessons by Case Western Reserve instructors and live sessions with university mentors. The program is available year-round, and the online format lets you study anywhere, anytime, at your own pace. Our Pre-College Online Program offers courses year-round that enable high school students to “test the water” of particular subject areas.”

Eligible: 13 to 18 years olds

Dates: Various (two- and four- week sessions)

Location: Virtual

Application Deadline: Rolling Basis

Cost: \$955 – financial aid offered

Links: <https://case.precollegeprograms.org/>
<https://case.precollegeprograms.org/apply-now>

New: Fordham University offers various summer programs. Students should register in advance due to limited spots.

1. The **Pre-College Program** is non-residential. Students enroll in one credit-bearing course, some have prerequisites. Course subjects include art history, business administration, computer science, philosophy, public health, and more. Students will experience college life and connect with students and professors.

Eligible: Current Juniors with at least 3.0 GPA

Dates: July 6 – August 5

Location: In-person – Fordham Rose Hill (Bronx) or Lincoln Center (Manhattan)
– or online

Application Deadline: **June 11**

Cost: \$2,835 - 3,780

Links: https://www.fordham.edu/info/20187/pre-college_program

https://www.fordham.edu/info/20187/pre-college_program/455/apply

https://www.fordham.edu/info/20187/pre-college_program/3454/course_offerings

2. The **Real Estate Institute** offers three non-credit courses: Entrepreneurship and Innovation, Building Design and Sustainability, and Principles and Processes. Students who complete at least 2 courses receive a certificate. Courses are taught by industry professionals and center around real estate development in NYC.

Eligible: Current Freshmen & Sophomores

Dates: Entrepreneurship and Innovation: July 12 - 15 (10:00am - 4:00pm)

Building Design and Sustainability: July 19 - 22 (10:00am - 4:00pm)

Principles and Processes: July 26 - 29 (10:00am - 4:00pm)

Location: Virtual

Application Deadline: **July 5** (apply one week before course start date)

Cost: \$995 per course

Link:

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

3. **Exploring Entrepreneurship Program** is a non-credit program where students “develop a new business idea and pitch it to a panel of university

professors.” Students will learn about the entrepreneurial process, visit startups, and make connections.

Eligible: Current Sophomores & Juniors

Dates: July 12 - 16 (9:00am - 5:00pm)

Location: TBA: in-person at Fordham Rose Hill or online

Application Deadline: Rolling Basis

Cost: \$1,000 – limited need-based discounts available by request on application

Link:

https://www.fordham.edu/info/25162/summer_business_programs/10404/exploring_entrepreneurship

New: The **Duke Pre-College Programs** are accepting applications for their **Blue Devil Connections** and **Three Week Online Program**. Course offerings for these two programs incorporate the theme “resilience in evolving times.” Subjects offered include engineering, healthcare, politics, econometrics, criminal law, chemistry and more.

Eligible: All Students

Dates: Blue Devil Connections: June 14 - 25

Three Week Online Program: Session II: July 28 – July 15

Session III: July 19 – August 5

Location: Virtual

Application Deadlines: May 26 (Blue Devil Connections), and June 9 & June 30 (Three Week Online Program sessions II & III respectively)

Cost: \$1,900 - 2,700 plus \$50 application fee

Links: <https://learnmore.duke.edu/precollege/all-programs>

<https://learnmore.duke.edu/precollege/blue-devil-connections>

<https://learnmore.duke.edu/precollege/three-week-courses>

New: Trinity College Pre-College Programs offer non-credit bearing courses for academically ambitious students. Trinity professors will teach live seminars across the liberal arts curriculum.

Eligible: Current Freshmen, Sophomores & Juniors

Dates: June 21 – July 2: **What is Ethnomusicology?** (9:00am - 12:00pm)

Designing Your College Experience (1:00 - 4:00pm)

July 6 - 16: **Exploring Neuroscience** (9:00am - 12:00pm)

Urgent Issues in Human Rights (1:00 - 4:00pm)

July 19 - 30: **Digital Summer Writing Institute** (9:00am - 12:00pm or 1:00 - 4:00pm)

August 2 - 13: **Archiving Voices: Telling Stories** (9:00am - 12:00pm)

Designing Your College Experience (1:00 - 4:00pm)

Location: Virtual

Application Deadline: **ASAP** (first-come first-serve basis)

Cost: \$1,500 per program

Links: <https://www.trincoll.edu/summer/pre-college/>

<https://forms.trincoll.edu/si/pre-college-enrollment-form/>

Event Approaching: Earth Institute Virtual Pre-College Workshop

The Earth Institute of Columbia University is offering this virtual spring course on the subjects of science and sustainability. “Offerings will be structured around real-time conversations, hands-on activities, and project-based learning in order to provide participants with an introduction to real-world research, ideas, and solutions. Participants will “learn from and network with world-renowned instructors who are experts in their fields.”

Eligible: All students

Dates: April 10 – May 8 (Saturdays 10:00am - 1:00pm): Communicating Climate Change Like Your Life Depends On It:

Location: Virtual

Application Deadline: Rolling Basis

Cost: Regular Tuition is \$1,200: Reduced rate of \$820 for low-income applicants – eligible students may contact Cassie Wu at: cassie@ei.columbia.edu

Links: <https://learn.ei.columbia.edu/content/pre-college-training>

<https://learn.ei.columbia.edu/content/communicating-climate-change-your-life-depends-it>

<https://learn.ei.columbia.edu/events>

Events Approaching:

Syracuse University Free Online Engineering & Tech Sessions

“Syracuse University is offering sample engineering and computer science short classes for high school students that are continuing throughout April. The class list and descriptions with registration links are available at:

https://eng-cs.syr.edu/admissions/undergraduate/#Virtual_Events

Each class will be held at 7:00 p.m. Eastern on a weeknight. Each class runs about 45 minutes followed by Q&A. These are great opportunities for high school students to engage with our professors.”

Eligible: All students

Dates: Continuing throughout April

Location: Virtual

Application Deadline: Rolling Basis

Cost: Free

Link: https://eng-cs.syr.edu/admissions/undergraduate/#Virtual_Events

Hunter College Summer Science Institute

Hunter College offers a Summer Science Institute, with courses available in epidemiology, physics, chemistry, and more.

Eligible: Current Sophomores & Juniors

Dates: July 8 – August 13

Location: Virtual

Cost: Free

Application Deadline: **May 7**

Links: <http://www.hunter.cuny.edu/college-now/howtoapply-summerscience>

<http://www.hunter.cuny.edu/college-now/applicationpacket-summerscience>

USC Summer Programs have virtual 4-week course offerings in architecture, business, engineering & information technology, global studies, journalism, performing arts, pre-health & science, pre-law, and writing & creative thinking. A 2-week course offering is available in architecture. There are also opportunities for students to engage in the USC community including USC admissions workshop, USC student panel, trivia tournaments, and more. Decisions are made on a rolling basis, so interested students should apply ASAP.

Eligible: All Students

Dates: **June 14 – July 9**

Location: Virtual

Application Deadline: **May 7**

Cost: \$3,060 - 5,985 plus \$65 application fee

Links: <https://summerprograms.usc.edu/>

<https://summerprograms.usc.edu/program-overview/daily-schedule/>

<https://summerprograms.usc.edu/apply/overview/>

<https://usc.smapply.io/>

https://usc.zoom.us/webinar/register/WN_S92yO19ERAA0C8rfBr3NuA?timezone_id=America%2FNew_York

***Deadline Extended:* Innovators Summer Online Program**

Three-week summer programs for gifted and talented students ages 9-17 providing instruction in over 60 exciting and challenging STEAM, humanities, and fitness courses.

Eligible: 9th to 11th graders

Dates: Vary by Location

Location: Varies

Application Deadline: Rolling until **May 15**

Cost: Varies by location (Some financial aid is available), \$100 Application Fee

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

<https://www.giftedstudy.org/admissions.asp>

Columbia Summer Immersion Programs – Virtual & In-person

“Through Columbia's online or in-person commuter interactive learning platforms, students across the globe can engage with one another through rigorous curricular instruction, inclusive student life activities, and informative college success events.” They offer one-week & three-week summer sessions.

Eligible: All students

Dates: Various one-week and three-week summer programs;

Application Deadline: Varying upon session;

Session 1 deadline: **May 19**

Costs: \$2,000 - \$4,500 for online classes & \$2,500 - \$6,000 for in-person classes

Links: <https://precollege.sps.columbia.edu/highschool/summer-immersion-new-york-city/courses/3-week>

<https://precollege.sps.columbia.edu/highschool/online/admissions/new-applicants#n>

<https://precollege.sps.columbia.edu/highschool/online/faq>

Deadline Extended: Columbia University Social Sciences Summer Research Program

Columbia University offers this Social Sciences summer program to students with an interest in studying or doing research in a variety of academic areas.

Participants will interact with students from other countries, along with Columbia graduate students & faculty.

Eligible: High school students with a strong interest in social science

Dates: July 12 – August 6

Location: Virtual

Application Deadline: **May 28**

Cost: \$5,500 – Substantial aid is available to financially eligible students

Links: <https://www.socialsciencesummer.org/summerresearch-apply>

<https://www.socialsciencesummer.org/summerresearch-about>

College Edge Summer Sessions Program at Columbia

Columbia University offers a variety of courses in which high school students may study alongside undergraduate students. Students may attend one or both of the sessions dated below. Some courses have specific requirements and prerequisites, so students should look into the course offerings below before registering.

Eligible: All Rising Juniors & Seniors and Graduating Seniors with a cumulative GPA of at least 3.3

Dates: June 28 – August 16

Location: Virtual

Application Deadline: **June 1**

Cost: \$2,052 per point (courses are typically 1-4 points)

Links:

https://precollege.sps.columbia.edu/highschool/college-edge/summer/admissions/apply?utm_source=Email&utm_medium=Internal&utm_campaign=PREC_CEDGE_SUMR_DL-06_030421&utm_content=Precollege

<https://precollege.sps.columbia.edu/highschool/college-edge/summer/faq>

<https://precollege.sps.columbia.edu/highschool/college-edge/academic-year/tuition-and-fees>

Boston University’s Summer Journalism Academy invites students interested in writing or photography to apply. The **Reporting & Writing** sessions give students the opportunity to work with journalists, write original stories, and engage in guest talks. The **Photojournalism** sessions consist of a similar curriculum but will also teach students the basic use of a camera’s creative controls. Applicants are accepted on a rolling basis, so students interested should apply ASAP. Accepted students who pay their registration fee by **April 24** may use the code, **21BUADMISSIONS**, for \$200 off tuition.

Eligible: All Students

Dates: Session 1: June 21 – July 2

Session 2: July 5 – July 16

Session 3: July 19 – July 30

Location: Virtual

Application Deadline: **June 11** (Session 1), **June 25** (Session 2), and **July 9** (Session 3)

Cost: \$1,200 plus \$60 application fee – Need-based financial aid may be available, contact busji@bu.edu.

Links: https://combeyond.bu.edu/workshop/bu-summer-journalism-academy-online/?j=96555&sfmc_sub=6333181&l=205_HTML&u=2449737&mid=514005790&jb=11009
<https://combeyond.bu.edu/workshop/bu-summer-journalism-academy-online/photojournalism/>
<https://combeyond.bu.edu/product/summer-journalism-academy-2021-application/>

LVC Summer One-Week Actuary Camp

Students with an interest in actuarial science, math, and finance are welcome to apply for either the late June or mid-July sessions. Students will work in teams and present their solutions to relevant problems; practicing actuaries will give real time presentations and work with students on mini-projects.

Eligible: Rising Seniors

Dates: June 20 - June 25 **or** July 11 – July 16

Location: Virtual

Application Deadline: **ASAP**

Cost: \$600 (some financial aid is available)

Links: <https://portal.lvc.edu/mylvc/apps/actuarial-science/>
<http://www.lvc.edu/academics/summer-community-programming/actuarial-science-camp/>

Wake Forest University's Pre-College Programs offered this summer include the following:

- **Summer Immersion:** Dive into a field of study such as business, film, health, law, politics, psychology, technology, and more.
- **Online Immersion:** Select from various medical/life sciences courses. There will be guest speakers, group mentors, and interactive events in the live online sessions.

Applicants are accepted on a rolling basis, so students interested should apply ASAP.

Eligible: All Students

Dates: Summer 2021 (Various 2- and 4-week options)

Location: Virtual

Application Deadline: Rolling Basis

Cost: \$995 - 1,595– Limited need-based scholarships available by application

Links: <https://precollege.wfu.edu/>

<https://immersion.summer.wfu.edu/>

<https://wfionline.precollegeprograms.org/>

The **Marist Summer College** is offering 14 college credit bearing programs including business, criminal justice, fashion merchandising, per-health, polling & politics, sports communication, and more. At the end of the program, there is an optional on-campus experience where students will receive a campus tour and experience college life. Applications are reviewed on a rolling basis and spots are limited, so students should apply ASAP.

Eligible: Current Sophomores & Juniors

Dates: July 12 - 30

Location: Virtual

Application Deadline: Rolling Basis

Cost: \$1,500

Links: <https://www.marist.edu/admission/summer-pre-college>

<https://www.marist.edu/admission/summer-pre-college/how-to-apply>

<https://www.marist.edu/admission/summer-pre-college/virtual-programs>

<https://www.marist.edu/admission/summer-pre-college/dates-locations/faqs>

https://marist.secure.force.com/events/targetX_eventsb_events#/esr?eid=a0T1P00000LFTmU

[AH](#)

The **Art of Problem Solving Online School** offers a selection of math and computer science courses. The math courses cover different levels of difficulty and there are seminars that specifically target the AMC. Spots are limited and students should register soon.

- New dates for the following math classes: pre-algebra 1 & 2, introduction to algebra A & B, introduction to counting & probability, introduction to number theory, introduction to geometry, intermediate algebra, intermediate counting & probability, intermediate number theory, precalculus, olympiad geometry, calculus, and group theory. There are self-paced course options for pre-algebra 1 & 2.
- New dates for the following contest preparation courses: AMC 8 basics and advanced, AMC 10 & 12 problem series, AIME problem series, and F=ma problem series.
- Summer dates are available for WOOT Programs that prepare students for physics and chemistry olympiads.
- New dates for the following computer sciences classes: introduction to programming with python and intermediate programming with python.

Eligible: All Students

Dates: April through December

Location: Virtual

Application Deadline: Rolling Basis

Cost: \$350 - 759 (including books)

Link:

https://artofproblemsolving.com/school/schedule?utm_source=Newsletter&utm_medium=email&utm_content=Your+student+s+next+course+starts+sooner+than+you+think&utm_campaign=AoPS+Update+Email+-+3%2F24&vgo_ee=1siFIOIGa%2FSof7274gnCiw%3D%3D

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Business & Jobs

NYC Summer Youth Employment Program

This program provides paid summer jobs for students 14 and older, chosen either by lottery or by applying to any one of the various organizations recruiting student participants (check links to find lists of organizations). SYEP provides New York City youth with paid summer experiences for up to six weeks in July and August. This year there are two separate programs (with separate applications): one for 14-15 year olds and one those older 16 and older.

“As a 14-15 year old youth you will participate in a paid project-based learning experience that will provide enriching career exploration, emphasize work-readiness, help foster leadership and develop numerous skills. Activities will take

place for 12.5 hours a week for six weeks in July and August and participants will receive up to a **\$700 stipend** based on their attendance and participation.”

“As a 16-21 year old youth you will participate in a work based experience that will match your interests and provide enriching career exploration, help foster leadership, networking and develop numerous skills. Youth will earn the New York State minimum wage of **\$15.00 an hour** and may work up to 25 hours per week for six weeks in July and August.”

Learn more by calling: 1-800-246-4646 or 646-343-6800

Eligible: All Students 14 and Older

Dates: Summer

Location: Throughout NYC

Application Deadline: **April 23**

Links: <https://www1.nyc.gov/site/dycd/index.page>

<https://application.nycsyep.com/Pages/DocumentLibrary.aspx?Status=Main>

https://application.nycsyep.com/Images/SYEP_2021_Participant_FAQ_YY.pdf

https://application.nycsyep.com/Images/SYEP_2021_Participant_FAQ_OY.pdf

Student Election Day Paid Poll Worker Jobs

Students (U.S. citizens) 17 and older (as of 6/22) may apply to become paid poll workers at NYC voting sites on the upcoming NYC primary election on June 22. Students will receive \$250 for working a full election day and \$125 for working a half-day.. They will also receive \$125 for a half-day Saturday training session (paid only if they subsequently work on Election Day). Click on the link below for the necessary form, which should be submitted to the relevant borough office. A

Stuyvesant-related official must sign the completed form – contact Harvey Blumm at hblumm@stuy.edu for assistance with that.

Eligible: All students 17 and older by **June 22** who are U.S. citizens

Location: Various polling sites

Application Deadline: Rolling Basis

Link: <https://studentpollworker.vote.nyc/>

Summer Business Leadership Academy at Mercy College in Westchester County: Current juniors may apply for any one of the three one-week sessions offered in late June and in July. Participants live on campus for the week and engage in a variety of business & leadership focused activities, including visits to major businesses in Manhattan. There is a \$300 fee for food, otherwise there is no cost to students. Applicants should have an interest in business, leadership skills, and a strong academic record. Applications are accepted on a rolling basis, but **space is limited**.

Eligible: Current juniors with GPA over 90

Date: Either June 27 – July 3 **OR** July 11 – 17 **OR** July 25 -31

Location: 555 Broadway, Dobbs Ferry, New York (or - possible remote format)

Application Deadline: Rolling Basis – Space is limited, so apply ASAP

Cost: \$300 for food and activities

Links: <https://www.mercy.edu/business/leadership/academy>

<https://form.jotform.com/203275364405149>

The **Tomorrow's Business Leaders Program** is offering an 11-week summer session focused on career preparation and personal finances. Students will attend

class twice a week and learn about resume writing, elevator pitches, LinkedIn, mock interview, and personal finance with the WSB Financial Literacy Group. Students will also receive mentorship from industry experts.

Eligible: All Students

Dates: Summer

Location: Virtual

Application Deadline: Rolling Basis

Cost: Free

Links: <http://www.tomorrowsbusinessleaders.org/>

<http://www.tomorrowsbusinessleaders.org/tbl-program>

<http://www.tomorrowsbusinessleaders.org/studentapplicationhome>

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Community Service

New: Volunteer Opportunities Special Newsletter

The Volunteer Referral Center will be sending out a newsletter with a large variety of community service options for high school students during National Volunteer Week (4/19-4/23). Interested students may register to receive a copy at the link below.

Eligible: All students

Dates: Summer community service opportunities

Application Deadline: **April 18**

Link:

<http://events.r20.constantcontact.com/register/event?oeidk=a07ehr7vao84ce02d2b&llr=pfklbsoab>

NYC Chess Connections Writers' Internship

“Do you enjoy writing and playing chess? If so, apply to be a writer for NYC Chess Connections today! NYC Chess Connections is a chess tutoring service that connects passionate chess players with younger students across the city. We currently have over 20 tutors and over 50 students.

If you become a writer for NYC Chess Connections, you will learn valuable writing skills, conduct interviews with people you've never met before all across the city, write your own articles, and learn more about the chess world! Plus, you receive volunteer hours as a writer.

To apply, fill out the form below! No experience with chess is necessary; we look for those with a genuine interest in the game and writing.”

Eligible: All students

Dates: Spring term and beyond

Location: Virtual

Application Deadline: **ASAP**

Links:

https://docs.google.com/forms/d/e/1FAIpQLSc_TZMb686EGwp8Pf5ohn2lg1rQE_UrCMiD9YKQ5nE_Y7EhZEQ/viewform

<https://sites.google.com/view/nycchessconnections/home>

Help the Elderly: Dorot Summer Internship

Dorot is a senior-services organization that runs a 4-week summer internship program for teens to assist elderly New Yorkers. “Over the course of the session,

teen interns develop leadership skills and build intergenerational connections through a variety of activities. For more information, contact: teens@dorotusa.org. **DOROT's Teen Internship Program will operate onsite only if we are able to gather indoors, masked but without social distancing in June 2021. Otherwise, the program will run virtually.**”

Eligible: All current 9th, 10th, and 11th graders

Location: Virtual or in-person – To be determined. Onsite locations are in Manhattan, Brighton Beach, and Riverdale

Dates: June 28 – July 22 or July 27 – August 17

Application Deadline: May 7

Links: <https://www.dorotusa.org/volunteer/high-school-college-internships>
<https://www.dorotusa.org/volunteer/high-school-college-internships/summer-teen-internship-program>

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, and more. Most of these opportunities will be virtual, but there are a few in person ones. Requirements for each opportunity vary. See the link below for the compiled list of opportunities:

Eligible: All Students

Dates: Various

Location: Various

Application Deadline: **Rolling Basis**

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

DOROT is a nonprofit organization addressing the challenges of an aging population. Students may volunteer remotely by making calls, sending cards, and connecting with older adults over Zoom. Orientation is required. There are countless other ways to volunteer such as meal & package deliveries, technology help, legacy projects, etc. Internship opportunities are also available where students volunteer one afternoon per week to connect with older adults.

Eligible: All Students

Dates: Various

Location: Various

Application Deadline: Rolling Basis

Links: <https://www.dorotusa.org/about>

<https://www.dorotusa.org/volunteer>

<https://www.dorotusa.org/volunteer/volunteer-from-home>

<https://www.dorotusa.org/volunteer/high-school-college-internships>

Immigrant Social Services 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
- They also welcome student volunteers Monday-Friday any time between 2:30-8:30pm to support the academic growth of grades K-8 public school students in Chinatown and the Lower East Side (currently P.S.2 and P.S.126). **Tutoring, help with middle & high school admissions advice, basic coding skill-building, and more are help options for Stuy volunteers.** All of our youth volunteer opportunities are currently remote on Zoom while the COVID-19 pandemic is ongoing.”

Eligible: All students

Dates: November – January (at least once a week)

Application Deadline: ASAP

Links: <https://issnyc.org/volunteer/>
https://docs.google.com/forms/d/e/1FAIpQLSeC8sVCJcExgmjtIQPII1yEjqsJVwvoFa4cTWnNtWoZCvda_g/viewform

Check out the link below for community service opportunities. Students may apply various filters to find an opportunity that best matches their interests and skill sets.

Link: <https://www.nycservice.org/search/#s>

Volunteer Tutor & Business Support @ Robotics for All

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 – these subjects include: Code.org, Scratch, Python, Java, HTML/CSS, and CAD (TinkerCAD and Fusion 360). Qualified students are welcome to serve as volunteer teachers. They are also seeking business interns.

Eligible: All students with basic subject proficiency, or interest in business development.

Dates: Four sessions per year

Application Deadline: Rolling Basis

Links: <https://www.roboticsforall.net/overview-of-positions.html>

<https://www.roboticsforall.net/virtual-business-internship.html>

Visions Intergenerational Program for the Blind/Visually Impaired

Visions is a local organization that helps the blind and visually impaired, welcomes students to apply for their virtual **Volunteer Service Assistant** positions.

Students will conduct weekly check in calls and also assist with various research projects, surveys, and call lists.

Volunteer Title: VISIONS' Volunteer Service Assistant (V.S.A.)

Days and Hours: Services are provided depending on the students' schedules.

Specific Duties: Facilitate virtual classes, assist with technology related inquiries, and "friendly check in calls." Plus, assist with projects and participate in virtual training.

Program Incentives: Students receive a letter of recommendation, community service hours, a certificate upon completion of program, and end of semester giveaways!

Requirements & Process: Must be 14 and over. Must be punctual, reliable,

mature, and have good reading and verbal communication skills. Must be tech savvy and have knowledge of virtual meeting applications. Must submit via our online application portal on VISIONS website (www.visionsvcb.org) for consideration.

Participants will work in pairs, to visit and assist blind New Yorkers. Learn more by contacting Jose Gil at: 646-486-4444, ext. 233, or at jgil@visionsvcb.org

Eligible: All students 14 and older

Dates: 2020 – 2021 school year

Application Deadline: Rolling Basis

Link:

<https://www.visionsvcb.org/get-involved/volunteering/volunteering-high-school-students/>

Community Service Scholarships: In addition to the many ways students benefit from community service, those who do so may also be eligible for a variety of scholarships & awards for achievement in this area. Learn more from this interesting article:

<https://hscw-collegeexplore.blogspot.com/2020/01/community-service-pays-big-dividends.html>

Student of the Year Campaign: All students with experience or interest in community outreach, fundraising, or service, are welcome to apply for this seven-week program to raise money to benefit research in and treatment of leukemia and related conditions. Learn more and apply at:

<http://www.studentseries.org/high-schools/students-of-the-year>

TUTORING OPPORTUNITES

-The **Common Denominator – Tutor Middle Schoolers in Math**

All students are invited to remotely help middle school students with their math studies. Tutor training is provided, and the time commitment is once per week for up to 90 minutes.

Eligible: All students

Dates: Fall Term – one session per week

Application Deadline: Rolling Basis

Links: <https://cdmath.org/volunteer>

[https://cdmath.formtitan.com/TutorApplication#/
/](https://cdmath.formtitan.com/TutorApplication#/)

-**Shuang Wen P.S. 184 Internship**

“Shuang Wen School, a public school in New York City also known as PS 184, is a bilingual elementary and middle school located in Manhattan’s Chinatown.”

Student volunteers are needed to volunteer in various subjects including Mandarin, Computer Science, Math, and English.

Eligible: All students

Dates: 2020-2021

Application Deadline: Rolling Basis

Link:

https://docs.google.com/forms/d/e/1FAIpQLSe4q_ttSqj6qw4hmQucStAUd0lDBB-T9uDNo3mdgnCDfYIYuhg/viewform?vc=0&c=0&w=1&flr=0

An interesting article about the many benefits of participating in community service activities may be found at this link:

<https://hscw-collegeexplore.blogspot.com/2019/11/opening-doors-through-community-service.html>

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

New: Deadline Approaching Sadie Nash Summer Leadership Institute

SNLP focuses on the intellectual and personal development of young women and gender-expansive youth of color. Their programming also provides networking opportunities, boosts college applications, and provides youth with a safe, enriching, and creative experience to explore their identity and power. All participants are eligible to receive up to a \$300 stipend based on attendance.

Eligible: All Students that identify as female

Dates: July 5 – August 13

Location: Hybrid Format

Application Deadline: Monday, April 12

Links: <http://www.sadienash.org/summer-institute/>

<https://docs.google.com/forms/d/e/1FAIpQLSdQwDdyo0QKul-cfV7UZpDA61CfG4MibNn1ZAeF6q2X0uaLbw/viewform?gxids=7628>

New: Manhattan District Attorney Campaign Internship Opportunity

“The Tali Farhadian Weinstein for DA High School Fellowship is open to high school students seeking to learn more about local politics, campaigns, criminal justice reform, and law. There is no prior campaign or government experience required, but an interest in law and an open mind and flexible attitude is highly encouraged. Fellows spend a minimum of 3-5 hours/week between now and June 22nd helping to elect Tali Farhadian Weinstein as the next Manhattan DA.

There are two optional but highly suggested informational meetings per week that feature guest speakers from all facets of the campaign who share their experiences in politics and answer career questions. Throughout the rest of the week, students can try various aspects of the campaign from voter outreach (which includes phone banking, text banking, and organizing) to policy research, graphic design, data analysis, event planning and more. To apply, they can email Annie@taliforda.com

”Students are also welcome to participate in a criminal justice reform webinar featuring Ms. Weinstein on April 28 – check the link below to learn more.

Eligible: All students

Dates: Continuous until June 22 (3-5 hours per week minimum)

Location: Virtual/Hybrid

Application Deadline: Rolling Basis

Links: <https://www.taliforda.com/>

https://us02web.zoom.us/webinar/register/WN_t1nsv38PTu2CsputTkB9bg

New: Youth Town Hall on Community Safety

“All students are invited to participate in this open discussion about community safety & protection, especially as it pertains to young New Yorkers. Join us as we hear from young people that are actively changing the narrative about Community Safety in their schools and communities, putting UNITY back in commUNITY, and working to create safe and brave spaces for all.”

Eligible: All students

Date: April 14 (5:00-7:00pm)

Location: Virtual

Application Deadline: Rolling Basis

Cost: Free

Links: <https://www.nyyci.org/get-involved/-dycd-town-hall%3A-build-a-better-us%3A-protect-and-respect-https://www.eventbrite.com/e/we-the-youth-build-a-better-us-respect-protect-virtual-youth-town-hall-tickets-148225611795>

New: Youth Leadership Summit @ the University of Chicago

“YLS, presented by the Youth Leadership Consortium, is a free and virtual college empowerment conference that provides college admissions support & resources to selected participants. It is designed to give these young leaders the practical tools they need to successfully apply to top universities, have full access to scholarship and financial aid opportunities, and set a course for academic and career success.”

Eligible: All low-income juniors who are U.S. citizens or permanent residents (minimum GPA of 80)

Dates: August 4 –8

Application Deadline: May 14

Link: <https://ylc.hsfts.net/yls-application>

New: ARISE! 2021

Applications are open for ARISE!, a summer youth program from the West Harlem Development Corporation. Specifically for students in Community District 9, (West Harlem and Morningside Heights), ARISE! combines virtual project-based learning with outdoor programming and offers a \$1250 stipend to students who complete the program requirements.

Eligible: Rising 9th, 10th, 11, 12th students who live in Community District 9)

Dates: July 12 – August 20

Location: Hybrid Format

Application Deadline: April 25

Links: <https://westharlemdc.org/programs/employment-workforce-development/summer-employment-programs/arise/>

<https://docs.google.com/forms/d/e/1FAIpQLScTLszqr3G3nGsSQvAp8l2Xpa2jgFJx2NLzoq1ejO34wtKFzA/viewform>

Deadline Approaching: Seeds of Peace

“At the Seeds of Peace Camp, we give young people the chance to be in community with one another despite their differences—sharing meals, living spaces, and engaging in traditional camp activities on the shores of Pleasant Lake in rural Maine.

All Seeds of Peace programs are rooted in dialogue, community, leadership, and action-taking. When you come to Camp, you will spend two and a half weeks by a beautiful lake in Maine where you will have the opportunity to live with and learn from your peers from different backgrounds, experiences, and identities.

Together, we will play sports and enjoy the waterfront while we build relationships and you will have the opportunity to express yourself through our dynamic arts program, and through dialogue, where we share stories about our life experiences, realities, identities, and communities.- we will build our individual and collective power to create real, tangible change in our communities.”.

Eligible: Freshmen and sophomores (14-16 years old)

Dates: July 11 – July 28

Location: Otisfield, Maine

Application Deadline: April 15

Cost: \$3,000 - substantial financial aid is available

Links: <https://www.seedsofpeace.org/faq/>

<https://www.seedsofpeace.org/important-2021-update/>

<https://www.seedsofpeace.org/programs/developing-leaders/camp/camp2021/>

Deadline Approaching: NYU Aspire Online College Prep Program

“Aspire is a two-year free program that commences with a week-long intensive summer experience, during which students gain a solid foundation in four key areas that will help them to prepare for college:

• Leadership • College Prep • College Writing • Financial Literacy

It begins with a one-week workshop and continues throughout the 2021 - 2023 school years, with occasional sessions on all aspects of the college admissions process.”

Eligible: Current 10th graders who are the first generation in their families to attend college.

Dates: August 1 – August 6, & continues throughout the 2020-2022 school years

Application Deadline: April 16

Cost: Free

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

https://www.sps.nyu.edu/content/dam/nyuhsa/docs/Aspire_Flyer_2021.pdf

<https://www.sps.nyu.edu/high-school-academy/aspire/aspire-overview/program-overview.html>

Deadline Approaching: ACLU Summer Advocacy Institute

“Through a virtual intensive program, students will learn directly from lawyers, lobbyists, community activists, and other experts working to defend the civil rights and civil liberties critical to a free and open society. In classroom sessions, lectures, and policy debates, students will explore the complex nature of issue advocacy, legal strategy, and real world political decision making in Washington, D.C.” Interested students should apply by Priority Decision date, if possible.

Eligible: All students (ages 15-18).

Dates: July 19 - July 23

Application Deadline: April 18:

Location: Virtual

Cost: \$250 (financial aid may be available)

Links: <https://www.aclu.org/high-school-program?redirect=summer-advocacy-program>

<https://www.aclu.org/aclu-high-school-program-frequently-asked-questions?redirect=aclu-summer-advocacy-program-frequently-asked-questions>

Seeds of Peace also offers a virtual **Core Leadership Program:**

“Each day will include four total hours of synchronous programming. The program overall will have 20 hours of synchronous (large sessions and small groups) plus 10 hours of independent learning and action.

Overview: During your Core Leadership Program experience, you will take part in a series of workshops and dialogues, as well as leadership and action-taking opportunities, all while being a part of a tight-knit cohort of young people from around the country representing different backgrounds, identity groups, and lived experiences.

You will come away ready to take part in other increasingly rigorous Seeds of Peace leadership programs that challenge and push you to deepen your engagement in your community. You will also be ready to mobilize and take action to create more just and inclusive societies in solidarity with others.”

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

Dates: Two Sessions: **June 21 – July 2 & August 8 - 13**

Location: Virtual

Application Deadline: Rolling Basis until **May 1**

Cost: \$500 – Substantial financial aid is available

Links:

<https://www.seedsofpeace.org/programs/developing-leaders/united-states/united-states-core-leadership-program/>

Harvard International Relations Scholars Program

“This elite virtual program is for high school students with a strong interest in international relations and foreign policy. Participants will learn from senior government leaders, as well as Harvard professors & experts in the field.”

Eligible: All students

Dates: June 17 - 19

Location: Virtual

Application Deadlines: May 1

Cost: \$450; Financial aid may be available

Links <https://www.harvardforeignpolicy.org/harvardirscholarsprogram>
<https://kpbsd.org/schools/seward-high/wp-content/uploads/sites/30/2021/03/HARVARD-GLOBAL-YOUTH-SCHOLARS-PROGRAM-1.pdf>

Octavia Project Summer Program: Science Fiction/Fantasy Workshops

“This free six-week-long program is for people who are into science fiction/fantasy and interested in workshops that combine art, writing, science, and tech.

Participants will create an online multimedia portfolio; strengthen skills in digital-media, art, and writing; and have access to a network of professional women and opportunities for fellowships and other leadership positions. Metrocards will be provided.”

Eligible: Young women, trans, nonbinary, and non-conforming; 14 – 18 years old

Dates: July 5 - August 12 (four days per week, from 12:30-4:30pm)

Location: If circumstances allow, workshops will be held in person at the Pratt Institute MFA in Writing Community Space on Classon Ave. in Brooklyn. If not, we will hold a Hybrid or Virtual Summer Institute for summer 2021.

Application Deadline: May 15 (Rolling)

Cost: Free

Location: Virtual

Link: <https://new.octaviaproject.org/join/>

ConnectEd

“ConnectED is a fun and educational virtual program designed to introduce high school students to the legal field. Students will hear the stories of federal judges and their journey to the bench, take a virtual courthouse tour, learn what it takes to become a law student, discuss current legal topics, and participate in workshops that build legal skills. Get ConnectED!”

Eligible: All students

Dates: Various

Location: Online

Application Deadline: May 17

Cost: Free

Link: <https://jtb.org/connected/>

<https://www.tfaforms.com/4871201>

Brandeis University Summer PreCollege Programs

Brandeis offers a variety of programs in which students connect with faculty experts and leaders various fields. Programs include ‘Race, Inequality, & Social

Justice,’ ‘Global Health’, ‘App Design,’ and more. The Online Immersions Program is coming soon. Learn more below:

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

Dates: Various in July

Location: Virtual

Application Deadline: **June 1**

Cost: \$950 - \$1,250 – some need- and merit-based scholarships available

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

<https://www.brandeis.edu/precollege/apply/cost-scholarships/index.html>

<https://www.brandeis.edu/precollege/apply/scholarships.html>

Student Election Day Paid Poll Worker Jobs

Students (U.S. citizens) 17 and older (as of 6/22) may apply to become paid poll workers at NYC voting sites on the upcoming NYC primary election on June 22. Students will receive \$250 for working a full election day and \$125 for working a half-day.. They will also receive \$125 for a half-day Saturday training session (paid only if they subsequently work on Election Day). Click on the link below for the necessary form, which should be submitted to the relevant borough office. A Stuyvesant-related official must sign the completed form – contact Harvey Blumm at hblumm@stuy.edu for assistance with that.

Eligible: All students 17 and older by **June 22** who are U.S. citizens

Location: Various polling sites

Application Deadline: **Rolling Basis**

Link: <https://studentpollworker.vote.nyc/>

***Deadline Extended:* Virtual Encampment for Youth**

“Our virtual summer immersion program is a true experience in democracy, where young people who would otherwise never meet:

- form a self-governing community;
 - learn to think critically about pressing social and political issues that affect their communities and our world as a whole; and
 - take action.
-
- Get a deeper perspective on social justice issues.
 - Meet activists and civic leaders.
 - Learn more about how your community works and how you can make change where you are.
 - Participate in a multicultural community of peers from across the nation who will share their communities with you.
 - Use arts to express your perspective on social justice concerns.
 - Receive four months of follow-up support to develop an action plan.

Participants will learn and practice the powerful strategies of critical thinking, action planning, and using creativity and the arts in working for social justice.”

Eligible: All students 15-18 years old

Dates: July 5 – July 28 (Mondays-Fridays)

New Application Deadline: Rolling Basis Until Full

Cost: \$50 - \$2,000: Sliding Scale based on family income – financial aid available

Links: <https://encampmentforcitizenship.org/what-we-do/index.php>

<https://encampmentforcitizenship.org/what-we-do/how-to-apply.php>

<https://theencampment.wordpress.com/2021/01/06/2021-virtual-encampment/>

The **Youth Animal Activists Coalition** welcomes students interested in activism and leadership to apply for positions. This nonprofit “helps passionate students

launch animal rights groups at their schools or within their communities by providing resources and teaching the skills they need to succeed.” Learn more about specific positions at their instagram @the.yacc

Eligible: All Students

Dates: Academic Year

Location: Virtual

Application Deadline: Rolling Basis

Cost: Free

Link: <https://sdwjb01jebs.typeform.com/to/DtuOp6Q3>

3-5 Day Virtual Intensives (Social Justice, Technology & Humanity, etc.) from the Louis August Jonas Foundation

The Louis August Jonas Foundation is offering short intensive initiatives that will dive into innovative themes of interest. Applications are reviewed on a rolling basis and space is limited, so students should apply ASAP. Learn more about specific intensives at the link below:

Eligible: All students age 16 – 18 (some flexibility with age limits)

Dates: Science, Technology, & Humanity: June 21 - 25

Re-imagining the World: July 9, 16, 23

Organizing for Social Justice: July 24, 31 & August 7

Climate Change & Sustainable Solutions: August 9 - 13

Location: Virtual

Application Deadline: Rolling Basis – Limited spots available, so apply ASAP

Cost: \$250 - \$400 – scholarships are available

Links: <https://www.lajf.org/virtualintensives>

<https://camprisingsun.wufoo.com/forms/r2b4x180387vg8/>

<https://camprisingsun.wufoo.com/forms/r1fiadp51ve7486/>

<https://camprisingsun.wufoo.com/forms/r13dyvh00dy0net/>

<https://camprisingsun.wufoo.com/forms/r15x1mfd08uc0bn/>

Global Scholar International Relations Program

“Global Scholar is an international relations intensive program that builds the knowledge and skills high school students need to make social change on a local and global scale. Through hands-on learning and meetings with leading policy experts, Global Scholar empowers young and emerging leaders to become change makers on their campuses and in their communities. It offers one & two-week summer programs.”

Eligible: All students

Date: Various sessions in late June & July

Location: Virtual or Blended (Virtual and In-Person) in Washington DC

Application Deadline: Rolling Basis

Cost: Ranges up to \$2,750 (some financial aid is available)

Links: <http://ampglobalyouth.org/global-scholar/>

<https://ampglobalyouth.org/2020/12/03/summer-2021-program-and-fee-details/>

<https://ampglobalyouth.org/global-scholar-apply/>

Volunteer with Political Campaigns for 2021 NYC Elections

A number of candidates for local offices welcome Stuyvesant student interns.

Volunteers can help in a variety of ways, depending on their interests & skills.

These candidates include two Stuyvesant graduates running to become the next mayor of New York City!

Eligible: All students

Dates: Various

Application Deadline: Rolling Basis

Link:

<https://drive.google.com/file/d/11FPTBnchRCn-UcNu6ZeNuHtwi5Kpet3a/view?usp=sharing>

Amigos International Summer Programs

“All programs this summer are **three weeks** long. You'll **live and travel together** with other students your age in **Costa Rica, the Dominican Republic, Ecuador, Nicaragua, or Colorado!**

Some programs require Spanish and some do not. [Explore all summer programs here!](#) If you have any questions or want to chat, reply to this email or come to an [online info session!](#)”

Eligible: All students

Dates: Various during the summer

Locations: Various

Application Deadline: Rolling Basis

Cost: Various

Links: https://amigosinternational.org/high-school-programs/?utm_campaign=1.7.20+App+Live+to+all+leads&utm_medium=email&utm_source=autopilot

https://apply.amigosinternational.org/?utm_campaign=1.7.20%20App%20Live%20to%20all%20leads&utm_medium=email&utm_source=autopilot

Youthbridge New York is an outstanding, two-year leadership skill-building & internship program that runs throughout junior & senior years. Applications are considered on a rolling basis –so students should apply early.

Eligible: Current Sophomores

Date: Academic years of 2021-2023

Location: Various locations in NYC

Application Deadline: Rolling Basis

Links: <http://www.youthbridgeny.org/fellowship>

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

<https://static1.squarespace.com/static/540eff79e4b0b9a729a8a82d/t/5fecf43adac66e1e167478b7/1609364539129/YBNY+Fellow+Schedule+2021-2022.pdf>

The Knowledge Society

The Knowledge Society is a nine-month program that offers a high-tech oriented program to teach students how to develop techniques (based on innovative tech companies) to help improve the world.

Eligible: Students 13 – 17 years-old

Dates: 2021-2022 School Year

Location: Manhattan

Cost: \$439/month (for 2021-2022 school year - Some financial aid available)

Application Deadline: Rolling Basis

Links: <https://theksociety.com/newyork/>

<https://tks.world/newyork/#topics>

NYC Youth Leadership Councils

NYC Youth Leadership Councils invite all students to apply for these policy/leadership groups with government agencies & non-profit groups that focus on youth issues affecting local communities. Opportunities with a wide variety of offices in all five boroughs are available. Participants develop professional & leadership skills, gain insight into college & career opportunities, and more.

Eligible: All students

Dates: Various

Location: Various

Application Deadline: Rolling basis

Links: <http://www.nycservice.org/pages/pages/74>

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

Bella Abzug Journey to Leadership & Debate Training Program

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

Eligible: All Students who identify as female

Dates: Cohort 1: July 5 -16 (Monday - Friday 10:00am - 4:00pm)

Cohort 2: July 19 - 30 (Monday - Friday 10:00am - 4:00pm)

Location: Virtual

Application Deadline: Rolling Basis

Cost: Free

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

<https://www.abzuginstitute.org/2021-summer-program-application>

Angelo Del Toro Hispanic Youth Leadership Institute

“If you are a Puerto Rican, Hispanic, or Latinx public high school student, you may apply to this year’s virtual Puerto Rican/Hispanic Youth Leadership Institute. The Institute focuses on developing leadership skills, provides the chance to engage with elected officials, and helps you gain in-depth knowledge about the state legislative process. As part of the Institute, you will complete an advocacy project that you can use towards the New York State Seal of Biliteracy on your high school diploma. If you are a high school senior, you may apply to a college scholarship through the Institute.”

Eligible: All Hispanic students in 10th, 11th, and 12th grades

Dates: Spring term

Application Deadline: Rolling Basis

Links: <http://prhyli.org/about.php>

<https://us02web.zoom.us/meeting/register/tZ0ld-yhqjsrH9fS1hJ9mzBP0sf1Ik1u3qTu>

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Museums, Art, Photography:

New: Event Approaching:

Metropolitan Museum of Art Virtual Teen Studio

Portraiture & Identity:

“Unleash your creativity during a virtual drawing workshop. Explore themes of identity in the work of American painter Alice Neel and consider ways to create representational portraits in your own artwork. A device (computer, phone, or tablet) with an internet connection and a camera for video conferencing are required in order to participate. Free, though advance registration is required.”

Suggested materials: Paper (white, colored, or notebook paper) and Writing and drawing tools (pencils, pens, markers, colored pencils)

Eligible: All students

Date: Saturday, April 10 (2:00-4:00pm)

Location: Virtual

Application Deadline: Rolling Basis

Cost: Free

Links <https://metmuseum.wufoo.com/forms/teen-programs-ages-1518/>
https://www.metmuseum.org/events/programs/met-creates/teen-studio/2021-april-15?&eid=A001_%7b11684235-39A2-46B0-A168-5174FA8621B9%7d_20210125182533

New: Deadline Approaching:

Metropolitan Museum of Art Summer Internship

The Met High School Internship Program offers paid opportunities for students who are rising juniors or rising seniors on the application deadline date (April 15). The program allows students to connect with arts, museum, and creative professionals as they develop professional skills, network, and gain work

experience. Upon completion of the program, high school interns are paid a stipend that is commensurate with New York State minimum wage law.

Eligible: Current sophomores and juniors

Dates: July 19 – August 19

Location: TBD

Application Deadline: April 15

Links: <https://www.metmuseum.org/about-the-met/internships/high-school/summer-high-school-internships>

https://www.metmuseum.org/events/programs/met-studies/career-labs/hs-interns-virtual-info-session?&eid=A001_%7b7EAD0A09-7624-4165-A817-0FF3256B72C5%7d_20210311101018

New: Deadline Approaching: Museum of the Moving Image Teen Film Festival

“Submit your short film to the 3rd Annual Teen Film Fest at Museum of the Moving Image. Hosted by Museum of the Moving Image's Teen Council. This online festival is open to teens from all NYC boroughs to showcase original media art and exchange ideas with other young filmmakers and media creators – we welcome submissions from all genres and expressions of the moving image.”

Eligible: All students

Dates: April 24

Application Deadline: April 17

Links: <http://www.movingimage.us/education/teencouncil>

https://docs.google.com/forms/d/e/1FAIpQLSdaCPyVMC_BHSiwc000U9tXyeBeHACgIDf2ZGqUg6-w7nig/viewform

New: New York Historical Society Summer Scholars Program

“The New York Historical Society in Manhattan welcomes students to use this opportunity to conduct exciting research and share stories that are not well represented in our history books today—through creative digital projects. Students will work with professional staff to learn about careers in the museum and history fields; work collaboratively with fellow interns to develop public speaking and leadership skills; and engage in hands-on work to deepen your understanding of American history and art. A stipend will be offered to interns with demonstrated financial need.”

Eligible: Rising 10th, 11th, 12th students

Dates: **July 1 – August 11** (Tuesday - Thursdays)

Location: TBA (Virtual or in-person)

Application Deadline: **May 9**

Links:

<https://www.nyhistory.org/education/teen-programs/student-historian-program>

<https://nyhistory.wufoo.com/forms/zoghmo912lsj1v/>

New: Cinema Kidz Summer Camp

Cinema Kidz is offering both in-person as well as interactive virtual camps. A variety of locations are offered, including Lower Manhattan, Downtown Brooklyn, and Prospect Park.

Eligible: 14 – 15 years old

Dates: **June 7 – August 27**

Location: Various

Application Deadline: **Rolling Basis**

Cost: Varying – with early bird discounts

Links: <https://www.cinemakidz.com/summer-camp/virtual-summer-camp/>
<https://www.cinemakidz.com/summer-camp/brooklyn-summer-camps/>

Deadline Approaching: The **Museum of Arts and Design** offers the **ArtsLife Summer Program**, which provides **paid** summer internships in the arts for freshmen and sophomores. “Participants are introduced to museum careers such as Curatorial, Education, Development, Public Relations and Marketing, Visitor Services, Security, and Registrar. Participants work on collaborative projects with Museum staff, local designers, and arts professionals who act as mentors. Students enjoy first-hand experience and the broadest possible exposure to ongoing museum activities, both public facing and behind-the-scenes”

Eligible: Current freshmen & sophomores

Dates: **July 6 to August 13** (Tuesday-Friday from 11AM to 3PM)

Location: 2 Columbus Circle, Manhattan

Application Deadline: **April 18**

Link: <https://madmuseum.org/programs/teen-programs-mad>

ONE Lab Summer Studio of Environmentally-Focused Design

“**ONE Lab** is a summer enrichment program that lets high school students explore the nexus between environmental concerns and creative / design practices, including sustainable fashion, architecture, and bio design. ONE Lab is a project of [Terreform ONE](#), a non-profit think-and-do-tank dedicated to fighting environmental degradation through innovative creative technology.

Students may apply to two-week online courses (4 sessions, June - August) in:

- Sustainable Fashion & Materials
- Architecture & the Environment
- Bio Design & Engineering

ONE Lab Summer Studio is online for 2021, allowing us to broaden the scope in lecturers, tours and projects beyond our NYC base. We also make sure students have off-screen time: they do supervised work with our Studio in a Box at their home workspace as well as outside project-related work. Our hours allow students from all across the continental US, Canada & Latin America to participate.

This program is creatively and intellectually stimulating, giving teens the chance to be proactive on climate concerns, introducing them to like-minded peers along with world-renowned design and climate experts, and jumpstarting their road to college and career exploration. They leave with a student evaluation and design portfolio, all great material for college applications.

Visit onelab.org for details on every aspect of the program

- Sign up for [one-on-one appointments](#) with our admissions team
- Contact info@onelab.org with any further questions

ONE Lab, a rigorous online design studio:

- Illustrates the environmental possibilities of global landscapes and habitats
- Welcomes the next generation of innovators in architecture, bio design, and sustainable fashion
- Early Birds (Register by March 31st and Pay by April 14th) get a 10% tuition discount and two one-hour-long individual college portfolio lessons by our faculty.”

Eligible: All students

Dates: Four separate two-week summer sessions

Location: Virtual

Application Deadline: Rolling Basis until **May 1**

Cost: \$1,600 per session (plus \$50 fee) – some merit awards & financial aid may be available

Links: <https://www.onelab.org/>
<https://www.onelab.org/frequently-asked-questions>
<https://www.onelab.org/apply>

Pioneer Teens Free Summer Art Program

“Discover Art, Symbols & Myths from all over the world. Create your own art work inspired by universal symbols. Explore museums and galleries, and meet working artists. All art supplies are provided. At this point the format will be virtual, with some field trips – this is subject to change depending on health guidance.”

Eligible: All students

Dates: July 6 – July 17

Location: To Be Determined

Application Deadline: May 1

Cost: Free

Links: <https://aras.org/about/education>
https://docs.google.com/forms/d/e/1FAIpQLSfsrxR0SOMI2rWENRDOrcCaJJdjz_MKKXDvbQULI_S6RS4avGg/viewform

The **NY State Virtual Summer School of the Arts** offers programs in dance, orchestra, and choral arts. Some programs have finalized program dates and deadlines, while some are still TBD.

Eligible: All Students

Dates: Various in summer, 2021

Deadlines: Various until May 1

Location: Virtual

Cost: Free

Links: <http://www.oce.nysed.gov/nyssa/>

<http://www.oce.nysed.gov/nyssa/about>

Whitney Museum Summer Youth Insights Arts Careers Program

“Youth Insights (YI) Arts Careers is a free summer program for high school students which offers teens the opportunity to explore arts careers and arts institutions throughout New York City. Teens meet with Whitney Museum staff, arts professionals, and other teens. All supplies provided.

The program will be hybrid. Most sessions will take place on Zoom with three meetings taking place in person for a field trip.”

Eligible: All students. Students who have had some involvement with the Whitney's teen programs (Example: Open Studio for Teens Sessions) will have priority..

Dates: July 6 – July 29

Location: Hybrid

Application Deadline: May 7

Cost: Free

Links: <https://whitneyedu.wufoo.com/forms/w1yh1mgo1v2gs3o/>

<https://whitney.org/education/teens>

OTIS College of Art and Design – Summer of Art 2021

“This intensive, four-week pre-college program is for individuals 15 and older who wish to study at one of the top art and design colleges in the country. Serious young artists seeking to strengthen and enhance their art and design skills, as well as students with limited art training, are invited to participate. Scholarships are awarded based on need, portfolio and GPA.

Eligible: All students 15 and older

Dates: July 6-30

Application Deadline: Rolling Basis

Cost: \$1,000 - \$2,800 (for 2, 3, or 5-day options)

Links: <https://www.otis.edu/summer-art-online>

<https://www.otis.edu/summer-art-online/scholarships>

Congressional Art Competition

Teen artists may enter the Congressional Art Competition, for a chance to have their artwork on display at the U.S. Capitol for one year. Entries must be submitted through your local congressperson. Contact your representative to confirm your district’s participation and for guidance – consult this link to find your representative: <https://www.house.gov/representatives/find-your-representative>

Eligible: All students

Application Deadline: Rolling Basis

Link:

<https://www.house.gov/educators-and-students/congressional-art-competition>

Free Friday Nights at the Rubin Museum

The Rubin Museum focuses on the art of Himalayan regions, with a wide range of interesting exhibits. Free tickets sell out quickly, so interested students should register ASAP!

Eligible: All students and parents

Dates: Friday evenings from 6:00 – 10:00

Location: 150 West 17 Street, Manhattan

Cost: Free

Links:

https://rubinmuseum.org/events/series/free-friday-nights?mc_cid=4da1aa0cd7&mc_eid=d48393664e

<https://rubinmuseum.org/visit/plan>

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Parks/Nature:

New: Riverside Park Summer Internships

“Riverside Park in Manhattan welcomes students to their **Teen Corps** summer program, which involves horticulture work with their expert gardeners. Students will work closely with zone gardeners to care for spring plantings, prepare park areas for fall plantings, and keep the park safe, clean, and healthy.”

Eligible: All Current Students

Dates: July 6 – August 26; Tuesdays and Thursdays

Location: 475 Riverside Drive, Manhattan

Application Deadline: May 22

Links: <https://riversideparknyc.org/volunteer/riverside-teen-corps/>
<https://riversideparknyc.org/volunteer/riverside-teen-corps/riverside-teen-corps-application/>

NYC Parks Jr. Litter League

“Jr. Litter League is a new citywide competition and self-guided youth service program. From April 1 - June 1, registered teams of 7 - 15 students and three adult leaders will engage in self-guided park stewardship in a nearby park.

Teams will be provided with free supplies to complete clean-ups (while supplies last), and data submitted from clean-ups will be used to track overall league standings and determine prize winners at season's end. Team leaders will also receive the Jr. Litter League Toolkit that includes guidance for hosting safe clean-ups and pre- and post-activities to encourage students' critical thinking about the value of our public parks.”

Registration is open until May 1. Email bonnie.ralston@parks.nyc.gov for more information.

Eligible: All students

Dates: **April 1 – June 1**

Location: Various parks throughout NYC

Application Deadline: May 1

Links: <https://www.nycgovparks.org/opportunities/volunteer/jll>
<https://cityparksfoundation.org/jr-litter-league-registration/>

Alley Pond Environmental Center Summer Internship

”All students are eligible to apply for field biology internships at the Alley Pond Environmental Center in Queens. Participants practice field observations & learn about urban ecology. Interns will learn how to study the biodiversity of various ecosystems, as well as how to identify some of the local birds, invertebrates, and plants of NYC. All materials and research equipment are provided by APEC each week; we may utilize tools such as field guides, microscopes, seining nets, chest waders, and environmental testing equipment.”

Eligible: All students

Dates: Wednesday mornings (9:30 – 12:30); **June 30 – August 4**

Location: 224-65 76th Avenue, Oakland Gardens, Queens

Cost: Free, with one-time \$125 registration fee

Application Deadline: **May 15.**

Links: <https://www.alleypond.org/field-biology-internship.html>

https://www.alleypond.org/uploads/1/2/8/3/128396335/2021_fbi_application.pdf

The NYC Parks Department offers a variety of volunteer positions throughout the city via its Green Teams program. All students may apply. To learn more, send an email to: Green.Teens@parks.nyc.gov

The NYC Parks Stewardship program also offers several volunteering opportunities such as forest restoration, tree planting, and invasive removal. All students may apply. To learn more, send an email to: stewardship@parks.nyc.gov

And, “**It’s My Park**” is a program that 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>

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 needs student volunteers for a variety of jobs, including special events throughout the year. All students are welcome to apply:

<https://www.prospectpark.org/get-involved/volunteer/youth-and-family-volunteer-opportunities/individual-teens-and-families/>

<https://www.prospectpark.org/get-involved/volunteer/>

NYC Rangers Conservation Corps Internships: All students with an interest in urban parks and environmental issues are eligible to apply. Participants meet once a week after school for several hours, and the program lasts eight weeks. Interested students should apply ASAP via the following links:

Eligible: All students

Dates: Afterschool, one afternoon per week for 8 weeks

Location: Various parks

Application Deadline: **Rolling Basis**

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

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

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[Stem Opportunities:](#)

[Engineering/Math/Computer Science:](#)

New: Upperline Two-Week Coding Summer Courses

“Participants build real apps and engage with coding best practices. They will have the experience of working collaboratively on a team to build amazing software, and learn languages and tools used in industry. Examples of these languages include Swift, HTML, CSS, JavaScript, Ruby, Python, and more.”

Date: Various throughout the summer

Locations: Manhattan and Queens

Cost: \$2,250 – Some financial aid available

Deadline: Rolling Basis

Links: <https://www.upperlinecode.com/students#schedule-matrix>

<https://www.upperlinecode.com/programs/modern-web-development-with-javascript#FAQLong>

Financial Aid Deadline Approaching:

The **TryEngineering Summer Institute** provides the opportunity for students to explore various engineering fields such as electrical, civil, mechanical, and aerospace. Students will engage on hands-on projects, meet working engineers, experience tours of engineering companies, and receive advice from industry guest speakers. Students of all levels of engineering and technology experience are welcomed.

Eligible: All students age 13 - 17

Dates: July 11 - 24 or July 25 - August 7

Location: Vaughan College of Engineering (Queens, New York)

Application Deadline: **April 9** (Scholarship deadline); **May 15** (Priority deadline); **June 15** (Registration deadline)

Cost: \$2,195 - 3,495– Need-based scholarships available

Links:

https://tryengineeringinstitute.ieee.org/?utm_source=marketo&utm_medium=email20210315&utm_campaign=educators_copy&mkt_tok=NzU2LUdQSC04OTkAAAF72--TUNSiJeh-JCybLIIMO_GJwdi95oGtN4oXNepN6et5nJMFGtwPKBDkRPZVMeHth6dOjmIk67u892OvOeDKeFiSdOdBVzFsTEcGwb1rFP-pZQ

https://tryengineeringinstitute.ieee.org/engineering-summer-camp-registration-details/scholarships/?utm_source=marketo&utm_medium=email20210315&utm_campaign=educators_button&mkt_tok=NzU2LUdQSC04OTkAAAF72--TUCpwVeVeGpT1Y4wokqPek9EnG3z9s4s1k_vYAG3hfniSPIxyJu-KWdf1H-9VXJ3rteDFfaMbv5Q0chVT-J7L87kyUbuhG9M_NwuZC5p4Q

Deadline Approaching: **NYU Tandon** is offering 2 virtual summer STEM Programs:

1- Computer Science for Cyber Security aims to provide an introduction on the fundamentals of cybersecurity and computer science to students. Students do not need to have background or experience in either field.

Eligible: All Freshmen, Sophomores & Juniors

Dates: July 12 - 30 (Mondays to Fridays 9:00am - 2:00pm)

Location: Virtual

Application Deadline: **Monday, April 12**

Cost: Free

Link: <https://engineering.nyu.edu/academics/programs/k12-stem-education/nyc-based-programs/computer-science-cyber-security-cs4cs>

2- Innovation, Entrepreneurship and the Science of Smart Cities consists of STEM instruction and mentorship. “The program will focus on technology and engineering skills, design and prototyping, built around real world ‘smart city’ applications and research.”

Eligible: All Freshmen & Sophomores

Dates: July 6 – August 6 (Mondays to Fridays 9:00am - 3:00pm)

Location: Virtual

Application Deadline: **April 21**

Cost: Free

Link: <https://engineering.nyu.edu/academics/programs/k12-stem-education/nyc-based-programs/innovation-entrepreneurship-and-science>

Next Event Approaching:

The **Digital Girl Inc. Virtual Hangout: Free App Lab Design Class** every Monday. Register below and join meetings using meeting ID: 87653326903 and passcode: 520303.

Eligible: All Students

Dates: **April 12 – June 21** (Mondays at 3:00pm)

Location: Virtual

Application Deadline: Rolling Basis

Cost: Free

Links: <https://www.digitalgirlinc.org/dgi-virtual-hangout>
https://digitalgirlinc.zoom.us/meeting/register/tZMrcuqrrD0jGtd4bWEqi92ROAg4zjsaZWmC?x_zm_rtaid=8sx08svuR8uR-6b7iPJkka.1615694952582.60ddccb153a45689c2e9792fc672b3fe&x_zm_rhtaid=700

***Deadline Approaching* GEMS (Gains in the Education of Mathematics and Science) Program**

Students may apply to this summer STEM enrichment program to serve as ‘Near-Peer Mentors’ to younger students. The nearest location is in Natick, Massachusetts – participants must provide their own housing & expenses. A small stipend will be offered to participants.

Eligible: High School Juniors or Seniors may apply with leadership and hands-on biomedical or coding experience.

Dates: July 12 – August 20 (for Natick site)

Locations: Various

New Application Deadline: April 15 (For Natick, Massachusetts site)

Cost: Free but travel and other expenses are not covered

Links: <https://www.usaeop.com/program/gems/>
<https://web.cvent.com/event/a085ccb2-c72>

Deadline Approaching: The **University of Michigan** offers an online course, **The Joy of Coding**, where students learn how coding powers apps using Python and how to code. There will be weekly video lectures, readings, and coding assignments. No coding experience is required. Participants will receive a certificate of completion.

Eligible: All students who have taken high school algebra

Dates: July 5 – August 13

Location: Virtual

Application Deadline: April 15

Cost: \$99

Links: <https://continuum.engin.umich.edu/programs/jumpstart-coding/>

<https://docs.google.com/forms/d/e/1FAIpQLSdRv6K3WcodTeui-1cX0LyIGw2U0HdWq5iDFiqFxNz-llvj5A/viewform>

Deadline Approaching: Courant Institute of Mathematical Sciences G-STEM

The prestigious at NYU offers current 11th (& some 10th) grade students entry into **G-Stem**, a five-week summer program in math, science, & technology – this summer the focus will be on **Data Science**. The program includes classes, field trips, and development/presentation of a research topic.

Eligible: Juniors (& a small # of sophomores): Preference is given to those who have been historically underrepresented in STEM – especially girls and other minorities. However all students may apply.

Dates: July 6 - August 13

Location: Virtual / NYU Campus (undecided)

Cost: \$3,250 – Financial aid may be available for eligible students

Application Deadlines: April 15

Links: <https://cims.nyu.edu/gstem/>

<https://cims.nyu.edu/gstem/prospective-students/>

[FAQ](#)

Deadline Extended/Approaching: The **All Star Code Summer Intensive** is a project-based program where students learn how to build practical web applications. Students will also network, create resumes, and receive mentorship from industry professionals. No coding experience is required.

Eligible: Current sophomores & juniors of color who identify as male

Dates: July 12 – August 20 (Mondays to Fridays 9:00am - 4:00pm)

Location: Virtual

Application Deadline: April 16

Cost: Free

Links:

https://allstarcodeorg.github.io/apply/?utm_source=mailchimp&utm_medium=social&utm_campaign=recruitment_2021&utm_term=summer_intensive_2021&utm_content=mailchimp_button
<https://allstarcode.typeform.com/to/GmMC1EsY>

Deadline Approaching: Girls Rise Up

“This is a unique three-week STEM-based dance camp that combines dance and coding. Participants combine dance, movement, coding, and electrical engineering concepts in creating their own dance routines to be performed at a concluding showcase. No previous dance or computer knowledge is necessary. There are rolling admissions, so interested students should apply **ASAP**. The cost is \$425, and some scholarship aid is available.

Eligible: Female students 12-18 years old

Dates: **Session 1:** July 5 - July 16 ; **Session 2:** July 19 - July 30

Location: Governors Island (Hybrid) **OR** Virtual

Application Deadline: **April 18**

Cost: **Sliding Scales** (depending on family income) - \$50-\$250 per session (Hybrid) **OR** \$50-\$150 per session (Virtual)

Link: <https://www.stemfromdance.org/girls-rise-up/>

Deadline Extended: Earth Science/Engineering Program

The CUNY-Crest free summer Earth Science/Engineering Program welcomes applications from women & other under-represented high school students

(preference to 10th and 11th graders). It runs for seven weeks and offers three college credits and a \$1000 stipend to students who complete the program.

Eligibility: Students from demographic groups traditionally underrepresented in STEM disciplines and careers, including women, students of color and those from low-income backgrounds, are strongly encouraged to apply. All students are welcome to apply.

Dates: July through August

Application Deadline: Tuesday, April 20

Cost: Free – Students who complete the program receive a \$1,000 stipend.

Links: <http://crest.cuny.edu/hires/apply-now/>

<https://crest.cuny.edu/hires/faq/>

Steven H. Strogatz Prize for Math Communication

Cash prizes will be awarded for compelling math communication projects, and award-winning projects will be posted online. Projects will be accepted in the following categories: Apps or digital interactives, Audio, Performance, Social media, Video, Writing. Projects should be suitable for sharing with a general audience and should inspire an interest in or appreciation of mathematics. **High school students can work in pairs, small teams, or individually.**

Eligible: All students

Application Deadline: April 21

Links: <https://momath.org/the-steven-h-strogatz-prize-for-math-communication/>

Mathily is a rigorous summer program for mathematically talented students. Students will explore various undergraduate and graduate-level mathematics in

classes led by a mathematician with a Ph.D. and mathematics students. There will also be discussions about college choices, a session on career possibilities, and more.

Eligible: All Students

Dates: June 24 – July 31 (if online) or June 27 – July 31 (if in-person)

Location: TBA

Application Deadline: April 27

Cost: \$2,150 - 4,800 (depending on whether it is online or in-person) – need-based financial aid available

Links: <http://www.mathily.org/>

<http://www.mathily.org/facts.html>

<http://www.mathily.org/app.html>

The **NYC Math Circle** takes place at the Courant Institute at NYU. It offers several different math enrichment classes to high school students. A typical day consists of a class in the morning, followed by lunch, and a problem solving session in the afternoon. **Classes often fill up early – so apply ASAP!**

Eligibility: All students (new students have to take placement exams)

Dates: **July 26 – August 12**

Location: Online

Application Deadline: April 29

Cost: \$700 - scholarship assistance is available to qualified students.

Link: https://www.nymathcircle.org/summer?mc_cid=5e01cfdb42&mc_eid=a88b7494f5

Deadline Extended: AI Scholars Live Online Summer Program

This is a program that exposes students to “fundamental AI concepts and guides them to build a socially impactful project.” No prior programming experience is required.”

They are currently accepting applications for the Spring and Summer Semesters. Learn more and register below:

Eligible: All Students

Dates: Various

Location: Virtual

New Application Deadline: Rolling until **April 30**

Cost: \$900

Links:

https://www.inspiritai.com/liveonline?_hsmi=103752269&_hsenc=p2ANqtz-94WoAkXwu2GGrAjNoE_8tixg20xamnhnYjjxB5FhhOgxeAImUoXNuOLndGd_9LAiw0jfcUbIAcXJ8HrBp_g5OKRBIRRQ&utm_content=103752269

https://docs.google.com/forms/d/e/1FAIpQLSe4kj2-I9Gmu509d3xmV4L5-ix7WO1mFAEBDDdFbCMrF1rkuXA/viewform?_hsmi=103752269&_hsenc=p2ANqtz-9s2qYFIFhIWS0NpOPJJzRGEo4UPHw82Tia8seCCJtGF4x5hz9rdbXys9Vb6w6gUFEHt5rq9dmFV34cik0RaNQ5njSM3g

Topic Workshops at the New York Math Circle

These 3-session mini-courses offered by the NYMC focus on a specific topic.

Workshops are still being added, and currently include: Intermediate Pythagorean, Exploding Dots, Probability, and more. Learn more about each below:

Eligible: All Students

Dates: **May 1 - 16**

Location: Virtual

Application Deadline: Rolling Basis – Apply ASAP as sessions often fill up early!

Cost: \$150 – some financial aid may be available

Link:

https://www.nymathcircle.org/students?mc_cid=5016dd434a&mc_eid=a88b7494f5#S21SWORKSHOPTEST

The **MIT Lincoln Laboratory** offers a summer workshop program: **LLCipher**
A virtual program that provides an introduction to theoretical cryptography.
Students interested in mathematics or cyber security should apply.

Eligible: All Students

Dates: August 2 - 6

Locations: Virtual

Application Deadline: May 16

Cost: Free

Links: <https://www.ll.mit.edu/outreach/llcipher>
<https://mit-llc.smapply.io/prog/llcipher - virtual/>
<https://mit-llc.smapply.io/>

NYU Tandon invites students interested in Machine Learning/Artificial Intelligence, augmented reality, AR application creation, 2D/3D asset creation, or mobile content creation to apply for their spring and summer sessions. Participants meet bi-weekly on Saturdays in virtual lectures and lab sessions, and receive mentoring. Program include: **XR Through Virtual Worlds, Machine Learning, and Connected Devices**. Learn more and apply below:

Eligible: All Students

Dates: Summer Terms: June 21 – July 2; July 12 – July 23; August 2 – August 13

Location: Virtual

Application Deadline: May 25

Cost: \$2000 per two week session

Links: <https://engineering.nyu.edu/academics/programs/k12-stem-education/open-access-programs>

<https://engineering.nyu.edu/academics/programs/k12-stem-education/open-access-programs/xr-through-virtual-worlds>

<https://engineering.nyu.edu/academics/programs/k12-stem-education/open-access-programs/machine-learning>

<https://engineering.nyu.edu/academics/programs/k12-stem-education/open-access-programs/connected-devices>

The **Program in Algorithmic and Combinatorial Thinking (PACT)** is a virtual summer program consisting of guest lectures & discussions that introduce students to various topics in theoretical computer science, discrete mathematics and algorithms, computer science, and more.

“The program teaches students about the mathematics and algorithms fundamental to the computer science field. Many summer programs teach high school students programming and application development, but this five-week intensive course is one of very few with a theoretical and proof-based emphasis. The only requirements to participate are high school algebra, the willingness to work hard and be challenged, and, above all, the desire to learn.”

Eligible: All 10th, 11th, and 12th graders

Dates: June 28 – July 30

New Application Deadline: Rolling Basis (spots limited)

Cost: \$1,500 – limited financial support available

Links: <https://applypact.com/apply/4>

<https://algorithmicthinking.org/>

Columbia University SHAPE

The Summer High school Academic Program for Engineers consists of two three-week summer sessions and students may attend one or both. “Students will choose a subject and participate in one of these introductory college-level engineering courses. The program also features electives, college preparation, support from Columbia students, and other workshops.”

Eligible: All current freshmen, sophomore, and junior students

Dates: June 28 – July 16 or July 19 – August 6

Location: Virtual

Application Deadline: Rolling Basis

Cost: \$3,900 – full need-based scholarships are available

Links: <https://outreach.engineering.columbia.edu/content/shape-summer-high-school-academic-program-engineers>

<https://outreach.engineering.columbia.edu/shape/courses>

Johns Hopkins Summer Virtual Engineering & Biomedical Innovation Programs

“These are college-level, fun, and intellectually stimulating courses—perfect for high school students who are strong in math and science. Our courses are designed to seem “hands-on” although presented in an online format this summer.

Eligible: Preference to current 10th & 11th graders with strong grades in STEM subjects, who must have completed Chemistry (for Engineering) or Physics (for Biomedical Engineering).

Dates: July 6 – August 6 (Engineering)

July 6 – August 13 (Biomedical)

Location: Virtual

Application Deadline: Rolling Basis

Cost: \$3,400 (approximate)

Links: <https://ei.jhu.edu/eligibility/>

https://wse.zoom.us/webinar/register/WN_itBVzFxdSrq5-ZGwp0QHAg

<https://ei.jhu.edu/faqs/>

AI4ALL Summer Programs: This artificial intelligence program is offered remotely at various colleges throughout the country (including Columbia University). Students will be “immersed in hands-on learning, mentorship by top AI practitioners, and supportive peer networks at top universities.” Specific program eligibility and dates vary.

Eligible: Students from under-represented groups (including females) or those with demonstrated financial need

Dates: Various

Location: Virtual

Application Deadlines: Various

Cost: Free

Link: <https://ai-4-all.org/summer-programs/>

The **Art of Problem Solving Online School** offers a selection of math and computer science courses. The math courses cover different levels of difficulty and there are seminars that specifically target the AMC. Spots are limited and students should register soon.

- New dates beginning in March are now available for the following classes: pre-algebra 1 & 2, introduction to algebra A, introduction to counting and probability, introduction to number theory, intermediate algebra, intermediate counting and probability, precalculus, olympiad geometry, calculus, and introduction to programming with python.

Eligible: All Students

Dates: Various

Location: Virtual

Application Deadline: Rolling Basis

Cost: \$340 - \$759 (including books)

Link:

https://artofproblemsolving.com/school?utm_source=Newsletter&utm_medium=email&utm_content=Challenge+your+student+with+January+math+classes&utm_campaign=AoPS+Update+Email+-+1%2F13&vgo_ee=1siFIOIGa%2FSof7274gnCiw%3D%3D

The **Boston Leadership Institute** is accepting applicants for its various summer 2021 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:

- Science: Biological research, chemistry research, forensic science, etc.

- Medicine: Neuroscience, oncology, emergency medicine, etc.
- Engineering/Tech: Biomedical engineering, electronics, robotics, etc.
- Business: Entrepreneurship, finance.

Eligible: Current sophomores & juniors

Dates: Summer 2021

Location: Various

Application Deadline: Rolling Basis

Cost: Various: \$1,200 - \$4,000 (Limited need-based scholarships available)

Links: <https://www.bostonleadershipinstitute.com/application/>

<https://www.bostonleadershipinstitute.com/faq/>

Data for the People (D4P)

“Data for the People (D4P) is a weekly, interactive web-series that invites all people to engage with relevant scientific research topics, such as COVID-19. Scientific research topics are presented by scientists in our communities—directly from the primary scientific literature—and explored in a way that maintains the rigor of the research, while eliminating the inaccessible jargon.”

Link:

https://rockedu.rockefeller.edu/d4p/mc_cid=1ea971ba50&mc_eid=bd600c268c

GirlGenix “is a non-profit youth organization to unite young girls interested in pursuing careers in STEM. They offer tutoring and mentoring as well as sharing personal stories to create a virtual community for the female youth in STEM. Their

virtual platform aims to help girls in middle school and high school with their educational journeys to a STEM career.”

Eligible: All female identifying students

Application Deadline: **Rolling Basis**

Links: https://docs.google.com/forms/d/e/1FAIpQLSfE2ybpLyY_pURb-ccwbX-7vwjkQVFlvFb0h0TQt_oGALXhA/viewform

Columbia S.W.E. Newsletter

“The Columbia Society of Women Engineers (SWE) will be starting a newsletter and holding virtual events to engage with high school students.” Sign up to learn about “events held by SWE, STEM internships and educational opportunities, design challenges, and other resources.”

Eligible: All Students

Application Deadline: **Rolling Basis**

Cost: Free

Link:

https://docs.google.com/forms/d/e/1FAIpQLSfASHccqHHCaukfC6L_AWewkkMIXLfk_KhfXf39vF_Ky-MS1Q/viewform

Museum of Mathematics Programs & Resources:

Check the link below to access these great resources - Many of MoMath's programs are being offered for **free or at a reduced rate** for those in need — please visit individual event pages for more information.

<https://drive.google.com/file/d/1jp28buIDSUt46fOGZc-2BiDyMvb23OzF/view?usp=sharing>

Virtual STEM Field Trips

“All students can choose from more than [100 free virtual field trips](#)! Visit extraordinary people and places, remarkable events in history, and fascinating topics! From animals to aerospace, NYC's water supply to national parks, honeybees to hip-hop, presidential campaign ads to the Pacific garbage patch, explore the streets of New York and beyond. Dive deeper into movements of change and the inspiring individuals who led the way. Discover your passion and feed your curiosity.”

Eligible: All students

Dates: Ongoing

Cost: Free

Links: <https://ssep.libguides.com/VirtualFieldTrips/9-12>

Three Tech/Science Lists:

-Here is a comprehensive list of nationwide STEM programs & resources available to high school students:

https://www.pathwaystoscience.org/programs.aspx?u=HighSchool_High+School+Students&submit=y

-**NASA** offers a variety of resources and programs for students interested in aerospace technology.

Links: <https://www.nasa.gov/audience/forstudents/current-opps-index.html>
https://www.nasa.gov/audience/forstudents/9-12/index.html#.UtAyy_vAG2k

-**Connectory:** An outstanding compilation of local opportunities in science, mathematics, and other related disciplines. Once on the site, just enter your zip code and area of interest to obtain comprehensive, up-to-date information on compatible programs for your student.

Link: <http://theconnectory.org/>

Medical/Life Sciences

New: The **Perry Outreach Initiative** invites all female students to apply to their free one-day conferences focused on orthopedic medicine, science, and engineering. These are events with interactive activities like mock surgeries, biomechanical experiments, presentations, and meetings with successful female surgeons & engineers. **Space is very limited – Register ASAP!**

Eligible: All female students

Dates: **May 6** (7:00–9:30pm) & **May 15** (10:00am-12:30pm)

Location: Virtual

Application Deadline: **Rolling** (first come, first serve basis – limited availability)

Cost: Free

Links: <https://perryinitiative.org/event/perry-virtual-experience-050621/>

<https://secure.perryinitiative.org/np/clients/perryinitiative/survey.jsp?forwardedFromSecureDomain=1&surveyId=36>

<https://perryinitiative.org/event/perry-virtual-experience-051521/>

<https://secure.perryinitiative.org/np/clients/perryinitiative/survey.jsp?forwardedFromSecureDomain=1&surveyId=37>

New: Summer Oceanography Course at SUNY Stonybrook

“Students will examine the World Ocean and the chemical, geological, and physical processes that control its major features and the life that inhabits it, as well as explore human interactions with the marine environment. Content will be delivered via lectures, in-class activities, and 2 boat trips in which students will explore nearby coastal habitats using oceanographic sampling equipment.”

Eligible: Students 16 and Older

Dates: July 6 – July 19

Location: Students who are at least 17 years of age have the option of dorming at the Southampton Campus

Application Deadline: Rolling Basis (enrollment begins **April 12**)

Cost: \$1,000, plus \$800 for dormitory housing, if needed

Link: https://www.somas.stonybrook.edu/education/undergrad_course_mar104/

New: Cape Cod Field Trips

Students & families (up to six people) will have an opportunity to take one-day marine field trips around the natural environment of Cape Cod. Choose from several coastal trips.

Eligible: All students and families

Dates: Varying

Cost: Varying (\$200 - \$750)

Links: <http://www.capecodlearningtours.com/adventures.html>

<http://www.capecodlearningtours.com/adventures.html>

Deadline Approaching: The **Feinstein Institute** in Manhasset, Long Island offers the **Summer Scholar Visiting Program** for high school students. Participants must be 16 years old at the start of the program, and follow the instructions for contacting participating Institute medical mentors – obtaining a mentor is a requirement.

Eligible: All students 16 and older

Dates: Summer 2021

Location: Manhasset, Long Island

Application Deadline: **April 15**

Cost: Free (no housing provided)

Link:

<http://www.feinsteininstitute.org/education-careers/education/student-intern-programs/>

Deadline Approaching: S-Prep Medical Education Program

The Columbia University Medical School offers a summer virtual medical education program (**S-Prep**) to high school students with free/reduced lunch status or who are from under-represented groups. Participants focus on biomedical innovations and neuroscience. Summer Program offerings include: academic enrichment in math & science, PSAT prep, academic/career counseling, career development, college preparatory workshops, college tours & field trips.

Eligible: Free/reduced lunch status or students from under-represented groups

Dates: **July 2 – July 30** (Monday - Friday; 10am - 3pm)

Application Deadline: **April 19**

Links: <https://www.ps.columbia.edu/sprep>

<http://ps.columbia.edu/education/node/1992>

https://cumc.co1.qualtrics.com/jfe/form/SV_cU66ee3t993EWr4

The **Association for the Advancement of Medical Instrumentation** is holding a giveaway contest where students may win access to their new **BMET 101 course**, a preparation course for the healthcare technology management field. Students interested in a technical career in the healthcare industry should take this course in combination with obtaining AAMI's entry-level HTM certification to qualify for opportunities in the industry.

Eligible: All students

Dates: May

Location: Virtual

Application Deadline: May 14

Cost: Free

Links:

https://docs.google.com/forms/d/e/1FAIpQLSdsHIK0fU5TluRAG0NkrZxzcDfKn_IQac1SBT9Y0eW5zAQYbg/viewform

<https://store.aami.org/s/store#/store/browse/detail/a152E000008RpTYQA0>

Summer virtual **Health & Biomedical Sciences Camp**. Lebanon Valley College offers this “window into the scientific basis of medicine & human health. “Through lectures, guest speakers, and hands-on laboratory investigations in state-of-the-art laboratories, students will be introduced to the fundamentals of molecular biology, pharmacology, immunology, biochemistry, and medical sciences. Students will learn how laboratory science can be translated into improved human health and will engage in investigative experiences that will allow them to apply their laboratory skills to real-life problems.”

Eligible: Current freshmen, sophomores, and juniors

Dates: July 26-28

Location: Online

Application Deadline: Rolling Basis – Capacity is limited.

Cost: \$175

Links: [FAQs](#)

<https://www.lvc.edu/life-at-lvc/summer-community-programming/health-biomedical-sciences-camp/>

All 9th, 10th, and 11th grade students may apply to the one-week virtual summer **Health & Biomedical Sciences Camp**. Students meet medical professionals & may study a variety of subjects, including molecular biology, immunology, and more. There is a rolling admissions process; interested students may apply ASAP.

Eligible: Current freshmen, sophomores, and juniors

Dates: July 27 - 29

Deadline: Rolling Basis

Cost: \$175 Registration Fee

Links: <https://www.lvc.edu/academics/summer-community-programming/health-biomedical-sciences-camp/>

<https://www.lvc.edu/life-at-lvc/summer-community-programming/health-biomedical-sciences-camp/application/>

Virtual Physician Shadowing & Course with Baseline Med

“Welcome to **Virtual Shadowing | Nano Course in Emergency Medicine!**
This is an online program that you can take on your own time.

Watch over the shoulder of one of our physicians, nurse practitioners, or PAs as they go bedside in the ED to assess and diagnose a simulated patient. Each video is followed-up by a series of questions posed to the student and then a summary by the physician. A short quiz on the topic addressed finalizes each class. These videos are **free** and if so desired, after successfully completing all five modules with a 100% score, students can apply for a Certificate of Completion from the University of Colorado School of Medicine for a \$50 fee (covering our costs of producing the videos).

Eligible: All students

Dates: Ongoing

Application Deadline: Rolling Basis

Cost: Free

Links:

<https://www.coloradom.org/courses/pre-med/virtual-shadowing-nano-course-emergency-medicine/>

Baseline Med Writer

“Baseline Med is a platform for students to learn more about the medical field through the perspectives and opinions of pre-med students and physicians.” They are committed to promoting diversity in medicine and a support network for students interested in the medical field. Students interested in writing for Baseline Med can register at the link below:

Eligible: All students

Dates: 2020 – 2021

Application Deadline: Rolling Basis

Cost: Free

Links: <https://baselinemed.com/>

<https://docs.google.com/forms/d/e/1FAIpQLSfDsU53nCn05PT7Z-IeL2BxHtZbdN4R4SYReB0vcvr54ZJqLQ/viewform>

Medical Career Information Resource

My Next Move provides concise information about many different career paths, including a wide range of medical professions. Students can learn about each specialty's knowledge, skills, abilities, technology, and personality type that may lead to success in the field. For an example, check the link for veterinarians below:

Links: <https://www.mynextmove.org/find/search?s=doctor>
<https://www.mynextmove.org/profile/summary/29-1131.00>

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Theater/Writing/Music/Video:

***New:* NYU Urban Journalism Workshop**

The NYU Journalism Institute is offering a free ten-day summer workshop to students with an interest in journalism. Participants will attend an intensive and

rewarding journalism “boot-camp” held at the Arthur L. Carter Journalism Institute at New York University, which will cover all aspects of print & multimedia journalism.

Eligible: Juniors & Seniors 16 and older

Dates: July 19 – 28

Location: Hybrid

Application Deadline: April 26

Cost: Free

Links:

<https://journalism.nyu.edu/about-us/institute-projects/urban-journalism-workshop/?ref=shortlink>
<https://connect.nyu.edu/register/?id=8751b2d7-66e8-48fa-9a8f-b991551ef41c>

New: Journalism Summer Camp

“Are you a high school student interested in expanding your writing, reporting and journalism skills?

The Detroit Writing Room’s 2021 Summer Journalism Camp is for you!

This two-week camp is taught by Detroit Writing Room and New York Writing Room coaches. The coaches are all award-winning journalists who have worked at publications from The New York Times and Wall Street Journal to The Detroit News and Detroit Free Press.

Each day, students will learn a different topic from a Writing Room coach, including news reporting, photography, column writing, food writing, and more. Participants will also gain mentors who can guide them to future internship and job opportunities.

Over the two weeks, students will report and write their own story on a topic of their choice. They will also be paired with an Editing Coach to receive feedback and editing. On the last day, students will share their stories with the group. Their stories will be published on The Detroit

Writing Room’s website and in the second edition of *Perspectives Magazine*, a print publication produced by students in our journalism and photography camps. Students who complete the program will receive a certificate. They will also be to welcome participate in select Detroit Writing Room workshops and events throughout the year at no cost.”

Eligible: All students

Dates: July 5 – July 16

Location: Virtual

Application Deadline: May 1

Cost: \$499 – Some financial aid may be available to eligible students

Link: <https://www.detroitwritingroom.com/journalism-camp>

New: Vermont Virtual Young Writers’ Conference

All student writers may apply to the new online version of the Young Writers’ Conferences. Participants meet successful authors, attend workshops with other student writers, and engage in diverse literary experiences.

Eligible: All students

Dates: June 24 - 27

Location: Leicester, Vermont

Application Deadline: May 14

Cost: \$20

Links: <https://vermontyoungwritersconference.com/>
<https://vermontyoungwritersconference.com/application-fees/>

New: Kweller Prep’s Journalism Classes

“In these five sessions, students will learn the basics of reporting, gain skills in research and writing, and develop a news or feature article on a topic they choose. These live, interactive mini classes are led by Susan Edelman, a newspaper reporter with 44 years of experience in three states, including 24 years at the New York Post. Susan will provide personalized feedback throughout the course.”

Eligible: All students

Dates: May 20 to June 17 (Thursdays, 5:00-6:00 pm)

Application Deadline: May 15

Cost: \$499

Links: <https://www.kwellerprep.com/tutoring-services/ela-math-prep/>

New: Center for Fiction Summer Workshops for Young Writers

Summer Workshops for Young Writers offers online courses in fiction, poetry, and nonfiction. Led by highly qualified writers and educators with many years of classroom teaching experience, participants will grow as writers in a fun and engaging environment with opportunities to share their work. Three sessions are offered:

- **Session I:** Introduction to Writing the Short Story **OR**
Stand-Out Stories: Personal Essays for College Applications and Beyond
- **Session II:** Creative Nonfiction for Teens **OR** Technicolor Zip: Literary Maximalism
- **Session III:** Writing From Time: Documentary Poetry **OR** Stand-Out Stories: Personal Essays for College Applications and Beyond

Eligible: All students

Dates: Session I (July 12 – 22); Session II (July 26 – August 5); Session III (August 9 – 19)

Location: Virtual

Application Deadline: Rolling (limited spaces)

Cost: \$600 – Financial aid is available for eligible students

Links: <https://centerforfiction.org/>

https://centerforfiction.org/groups-workshops/summer-workshops-for-young-writers/list-all/?utm_source=General+Mailing+List&utm_campaign=f13fe12f32-KidsWrite+Workshops+%282%2F23%2F2021%29_COPY_01&utm_medium=email&utm_term=0_5fe6362917-f13fe12f32-264628&mc_cid=f13fe12f32&mc_eid=1a5a3fc554

New: Young Artists and Writers Summer Workshop (YAWP)

SUNY Stonybrook is offering one-week creative & script-writing workshops for high school students on Zoom in July and August. The YAWP Summer Workshops will pair seasoned adult writers with students for workshops in fiction, personal narrative, poetry, playwriting and screenwriting.

Eligible: Ages 13-18

Dates: July - August

Location: Virtual

Cost: \$295

Application Deadline: Rolling Basis

Link: <https://www.stonybrook.edu/southampton/mfa/yawp/summer.html>

New: IRT Theater Summer Theater Program

This innovative off-Broadway theater company welcomes students (no experience necessary) to join “A Westside Experiment,” their teen theater program.

Participants will develop skills to create original devised theater in collaboration with a working theater company in residence at IRT.

Eligible: Students 13-17 years old

Dates: July 5 - 9

Location: In Person and Remote Hybrid Models

Application Deadline: Rolling Basis

Cost: \$600 (some financial aid is available)

Links: <http://irttheater.org/programs/westside-experiment/>

<https://www.eventbrite.com/e/a-westside-experiment-young-actors-laboratory-summer-2021-tickets-139338654667>

New: Downtown Community TV Summer Media Fellows

All students may apply to the free **Downtown Community TV Summer Media Fellows** program in lower Manhattan. Beginners and students with intermediate-level experience are welcome to join. Participants will learn leadership, public speaking, and collaboration skills as they create new video and digital media productions.

Eligible: All students

Dates: July 5 – 30

Location: TBD

Application Deadline: June 4

Links: <http://www.dctvny.org/youth/activities/summer-fellowship>

<https://docs.google.com/forms/d/e/1FAIpQLSe9u7LvkgS1f6SCfwpVgLBQFGvJZI7mlROVu9ZT-F5OAvKicQ/viewform>

***Deadline Approaching:* New York Times Essay Contest**

“The challenge is fairly straightforward. Choose a topic you care about — whether it’s something we’ve addressed on this site or not— then gather evidence from sources both within and outside The New York Times and write a concise editorial (450 words or fewer) to convince readers of your view.” Students need to use at least one Times source to meet the contest minimum contest requirements.

Eligible: All students

Application Deadline: April 13

Link: <https://www.nytimes.com/2021/02/01/learning/our-eighth-annual-student-editorial-contest.html#link-323f5ccc>

***Deadline Approaching:* Grammy Camp**

“GRAMMY Camp is a 5-day nonresidential summer music industry program for high school students interested in having a career in music. Students from across the country apply for one of the eight offered career tracks. GRAMMY Camp faculty of music professionals as well as guest industry professionals provide valuable insight to give the campers the best chance at achieving success in their chosen career.

Eligible: All students

Dates: July 20 - 24

Location: Virtual

Application Deadline: **April 15**

Cost: \$1,500 – Financial aid is available for eligible students

Links http://www.grammyintheschools.com/programs/grammy-camp?mc_cid=6c8559eed1&mc_eid=5c48f342b7

The **Naked Angels' 3T Summer Style** is accepting applicants. Students will work with theater & film professionals, who assist them in creating their own new short play, story, poem, or screenplay, which then will be performed by professional actors in a staged reading. Program is on a first-come first-serve basis and space is limited, **so interested students should apply ASAP.**

Eligible: All Students

Dates: **July 12 – 22**

Location: Virtual

Application Deadline: **ASAP**

Cost: Free

Links: <https://www.nakedangels.com/3t>
https://667b3f59-bc9b-4cec-a05b-049fcdf8c20f.filesusr.com/ugd/cb41a6_4ef1e994474e41759164ee8335f7ffcb.pdf

Deadline Approaching: We the Students Essay Contest

“The essay prompt from the Bill of Rights Institute this year is: **What is the relationship between equality and justice?** Students may submit an essay of between 500 – 800 words -

To truly explore this question in an essay, you'll need to go beyond "dictionary definitions," and express your understanding and reasoning about the connection between these two principles."

Eligible: All students

Application Deadline: April 15

Links <https://billofrightsinstitute.org/we-the-students-essay-contest>

The **NY State Virtual Summer School of the Arts** offers programs in a variety of performing arts, including dance, theater, orchestra, media arts, and more. Some programs have finalized program dates and deadlines, while some are still TBD.

Eligible: All Students

Dates: Various in summer, 2021

Deadlines: Various

Location: Virtual

Cost: Free

Links: <http://www.oce.nysed.gov/nyssa/>

<http://www.oce.nysed.gov/nyssa/about>

The **Neighborhood Playhouse Junior School** offers various programs. Their **Summer Program** offers a Meisner Teen Conservatory intensive for high school students interested in honing "their performance acting skills in an exciting and creative environment." Learn more about individual courses and register below:

Eligible: All Students

Dates: Summer Program: **July 19 – August 13** (Monday-Friday 10:00am-5:00pm)

Location: TBD

Application Deadlines: **May 15**

Cost: \$2,600

Links:

<http://www.playhousejuniors.com/meisner-teen-conservatory-15-18-yrs.html>

<http://www.playhousejuniors.com/course-descriptions.html>

<http://www.playhousejuniors.com/summer-application.html>

Dance Parade and Festival

Students are welcomed to register to perform or engage in dance battles. Students may also learn dances from instructors. Register below:

Eligible: All Students

Date: **May 22** (1:00 - 4:00pm)

Location: Virtual

Application Deadline: **Rolling Basis**

Cost: Free

Links: <https://danceparade.org/talent-registration/>

<https://danceparade.org/register/>

The **John Sexton Essay Contest** invites students to submit a creative essay for the following prompt: “Identify and elaborate on one or more lessons that we have learned from historical genocides or mass persecutions. Can these lessons be applied to the Rohingya Refugee Crisis?” Essays must be more than 500 words, contain at least three different sources with in-text citations and a bibliography, and

submitted as a pdf with a cover sheet to essay@riseforrohingya.org. Winners may receive up to \$500, along with a mentorship opportunity with NYU President Emeritus, John Sexton, and other benefits.

Eligible: All Students

Application Deadline: **June 1**

Link: <https://www.riseforrohingya.org/2020-essay-contest>

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Contests & Competitions:

New: Deadline Approaching MoMI's Teen Film Festival

Submit your short film to the 3rd Annual Teen Film Fest at Museum of the Moving Image. Hosted by Museum of the Moving Image's Teen Council, this online festival is open to teens from all NYC boroughs to showcase original media art and exchange ideas with other young filmmakers and media creators. This festival welcomes submissions from all genres and expressions of the moving image.

Eligible: All students

Dates: April 24

Application Deadline: **April 17**

Link: <http://www.movingimage.us/education/teencouncil>
https://docs.google.com/forms/d/e/1FAIpQLSdaCPyVMC_BHSiwc000Ustr9tXyeBeHACgIDf2ZGqUg6-w7nig/viewform

Steven H. Strogatz Prize for Math Communication

Cash prizes will be awarded for compelling math communication projects, and award-winning projects will be posted online. Projects will be accepted in the following categories: Apps or digital interactives, Audio, Performance, Social media, Video, Writing. Projects should be suitable for sharing with a general audience and should inspire an interest in or appreciation of mathematics. **High school students can work in pairs, small teams, or individually.**

Eligible: All students

Application Deadline: **April 21**

Links: <https://momath.org/the-steven-h-strogatz-prize-for-math-communication/>

Congressional Art Competition

Teen artists may enter the Congressional Art Competition, for a chance to have their artwork on display at the U.S. Capitol for one year. Entries must be submitted through your local congressperson. Contact your representative to confirm your district's participation and for guidance – consult this link to find your representative: <https://www.house.gov/representatives/find-your-representative>

Eligible: All students

Application Deadline: Rolling Basis

Link:

<https://www.house.gov/educators-and-students/congressional-art-competition>

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Opportunity Lists and Resources:

A list of scholarships, career guidance, and other resources for Black/African American students may be accessed at:

<https://www.careerexploration.com/resources/african-american/>

A helpful article and regularly updated site containing scholarships and other resources for undocumented students can be found below:

<https://www.kqed.org/news/10914421/new-app-helps-undocumented-immigrants-find-college-scholarships>

<https://mydocumentedlife.org/2016/09/12/scholarships-open-to-undocumented-students/>

-- NYC Online Department of Youth Activities

Free programs in dance, music, art, poetry, film-making and more:

https://www1.nyc.gov/site/dycd/services/special_initiatives.page

--Torus Teens General Opportunity Site

This website provides helpful information about a wide variety of opportunities for students.

Links: <https://torusteens.com/about>

<https://torusteens.com/search?interest=&city=>

--Johns Hopkins Center for Talented Youth:

<http://cty.jhu.edu/imagine/resources/internships/arts.html>

--Teen Life: Useful alphabetized list of local programs:

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

--The **Academy of Applied Science** connects high school students to high-quality enrichment programs in science, math, and technology. Learn more at these links:

<http://www.aas-world.org/>

<http://www.aas-world.org/interest-pages/for-students.html>

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Scholarships:

New: The **Milton Fisher** scholarship (for seniors and juniors) awards up to \$20,000 to students who have demonstrated creativity & innovative ideas in their academic or extracurricular activities, or has come up with new ideas to address school, community, or family problems.

Eligible: All juniors & seniors

Application Deadline: **May 3**

Link: <http://www.rbffoundation.org/>

New: Architecture Scholarship

NYC students who plan to attend a five-year architecture program are eligible for the Walter Hunt scholarship, which offers up to \$10,000 a year for two years:

Eligible: Current New York City public high school seniors who have been accepted to a five-year Bachelor of Architecture program at a NAAB-accredited school of architecture in the U.S.

Application Deadline: **May 15**

Link: <https://www.centerforarchitecture.org/scholarships-grants/walter-a-hunt-jr-scholarship/>

Deadline Approaching: Art Studies/Art History Scholarship

The Dedalus Foundation offers seven \$2,000 scholarships to graduating seniors with an interest in studying art or art history in college.

Eligible: Seniors who intend to study fine arts or art history

Application Deadline: **April 23**

Links: <https://www.dedalusfoundation.org/high-school-scholarship-program>

[Application Form](#)

Yankees-Stonewall Scholarship

The Department of Education in partnership with the Stonewall Inn & the New York Yankees offers this annual award. This one-time scholarship of \$10,000 will be awarded to one student from each borough. Applicants must submit a short essay on the topic of how Covid-19 has affected the LGBTQ community.

Eligible: Seniors with a minimum 2.5 GPA- (check the link below for GPA conversion)

Application Deadline: **April 30**

Links: <https://www.schools.nyc.gov/school-life/school-environment/LGBTsupport>

[https://forms.office.com/Pages/ResponsePage.aspx?id=tyxJGEXvYUWFcQxC5fesB_aWzq-](https://forms.office.com/Pages/ResponsePage.aspx?id=tyxJGEXvYUWFcQxC5fesB_aWzq-GZpZLjSkILCbM3pRUNTE4MUc2UVdPWExTMUY1TzRCQUIFNTFGWC4u)

[GZpZLjSkILCbM3pRUNTE4MUc2UVdPWExTMUY1TzRCQUIFNTFGWC4u](https://forms.office.com/Pages/ResponsePage.aspx?id=tyxJGEXvYUWFcQxC5fesB_aWzq-GZpZLjSkILCbM3pRUNTE4MUc2UVdPWExTMUY1TzRCQUIFNTFGWC4u)

<https://pages.collegeboard.org/how-to-convert-gpa-4.0-scale>

Community Service Scholarships: In addition to the many ways students benefit from community service, those who do so may also be eligible for a variety of

scholarships & awards for achievement in this area. Learn more from this interesting article:

<https://hscw-collegeexplore.blogspot.com/2020/01/community-service-pays-big-dividends.html>

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

<http://jobsearch.about.com/od/resumesandcoverletters/1/blhighschool2.htm>

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

To **convert GPA scales**, you may use this link:

<https://pages.collegeboard.org/how-to-convert-gpa-4.0-scale>

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**