

Summer Programs 2023

The following is an inclusive list of summer programs that have sent information to the Guidance Office. This list is updated and provided in the interest of sharing information. Please check out the websites for further details. If you need assistance please contact Ms. Natalie Ramos in the Guidance Office.

Adelphi University

Pre-College Certificate Program

The Pre-College Certificate Program is an academic and college-readiness experience for rising high school freshmen, sophomores, juniors, and seniors. It's a great introduction to the hands-on, high-impact learning at Adelphi – and an unforgettable growing experience!

Check out their website at https://www.adelphi.edu/high-school-students/

AMDA - The American Musical and Dramatic Academy

On-Campus programs and online programs available.

*Students should have reliable access to high-speed internet and a screen device (laptop/desktop, smart phone, and/or tablet) that can stream and record video for live online class meetings.

Musical Theatre, Acting for the Stage, Dance Theatre, Acting for Film & TV, and Pop Star: Recording Artist.

For more information check out their website at https://www.amda.edu/highschool email summer@amda.edu

Barnard College

Check out their website and learn about the exciting programs available.

www.barnard.edu/pre-college-programs-about-us

Boston University

BU's long-running Summer term pre-college offerings include a choice of one-, two-, three-, and six-week programs including High School Honors, RISE Internship, Academic Immersion, Summer Challenge and Summer Preview.

Open to students grades 9-12 depending on program.

For more information check out: www.bu.edu/summer/highschool

Brookhaven National Laboratory

2023 Virtual STEM-Prep Summer Institute

STEM-Prep Summer Institute is a four-week program to introduce high school students from traditionally underrepresented and underserved communities to the science, technology, engineering and mathematics (STEM) fields.

https://www.bnl.gov/education/programs/program.php?q=227

2023 High School Research Program (HSRP)

The HSRP program provides selected students access to a real-world scientific community and research experience.

https://www.bnl.gov/education/programs/program.php?q=219

Cold Spring Harbor Laboratory

Cold Spring Harbor Laboratory's DNA learning Center (DNALC) is the world's first science center devoted entirely to genetics education! They offer fun and challenging camps for science enthusiasts in grades 9-12.

STARS is a two-week summer research experience designed to support the next generation of minority scientists, doctors, and health professionals. The program provides students with state-of-the-art technology and computer science skills to succeed in STEM in college and beyond.

https://summercamps.dnalc.org/camps/stars.html

Columbia University

Open to all students grades 9-12.

Programs are offered in person only.

A wide range of courses are available including Digital Filmmaking, Introduction to Business, Finance and Economics, Physics and the Technologies of the Future, The Science of Psychology, Introduction to Trial Advocacy, and much more!

http://precollege.sps.columbia.edu/highschool

SHAPE (Summer High School Academic Program for Engineers)
This program is geared toward students with an aptitude for STEM: science, technology, engineering and mathematics.

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

Cornell University

Cornell University Summer College offers three- and six-week precollege programs for freshman, sophomores, juniors and seniors.

Popular Programs include Body, Mind & Health, Engineering, Freedom and Justice, Veterinary Medicine and much more!

Programs are offered virtually and in person.

https://sce.cornell.edu/precollege

Fashion Institute of Technology

Open to all students grades 9-12.

Pre-college workshops are fun programs that introduce students to the unusual and creative topics that FIT specializes in.

Programs will be listed on the website in March, 2023.

https://www.fitnyc.edu/academics/precollege/classes/high-school-summerworkshops.php

Five Towns College

Summer High School Scholars Program available.

This five-week summer program offers students entering grades 10, 11, and 12 the opportunity to receive a full summer scholarship.

Many college level courses are offered such as Radio and TV Broadcasting, Film Making, Drawing and Imaging and much more.

https://www.ftc.edu/summer-hs/

Fordham University

The Pre-College Program allows you to enroll in one of several exciting college courses and gain experience at a top-ranked research university in the summer before your senior year.

Some of the interesting courses included are Computer and Information Science, Communication and Media Studies, Music History, Sociology and Anthropology, Theatre and Visual Arts, Theology and much more.

www.fordham.edu/summer

Harvard University

Harvard Summer School offers more than 300 open-enrollment courses, in over 60 subjects!

2-week Pre-College Program and 7-week Academic Programs available.

https://summer.harvard.edu/high-school-programs/

Hofstra University

Hofstra offers a variety of inspiring summer opportunities for high school students.

They offer a Summer Science Research Program, a Summer Writers Program, The Hofstra High School Journalism Institute, a Summer Sportscasting Institute for Teens and much more!

For more information visit

http://www.hofstra.edu/academics/summer/summer hsclasses.html

Johns Hopkins University

The Johns Hopkins Summer University Program offers Pre-College programs. Select from a host of programs in medicine, neuroscience, and psychology to broaden your knowledge, enhance your college application, and earn academic credit.

Sessions are available both online and in person.

www.jhu.edu/summer

Manhattan College

Summer Engineering Awareness program available. This 10-day intensive program for rising juniors and seniors **is offered free of charge**, and geared toward minority and female students in the New York City metro area.

Participant selection is based in part on strong mathematics and science skills, as well as interest in or curiosity about engineering. The registration deadline is April 24, 2023.

Mechanical Summer Institute and Chemical Engineering programs also available.

 $\underline{https://manhattan.edu/academics/schools-and-departments/school-of-engineering/high-school-programs.php}$

Marist College

The Marist Summer Pre-College Programs provide rising high school juniors and seniors the opportunity to take a course in the field they are passionate about while getting a taste of college life.

In person and virtual courses available.

Visit www.marist.edu/precollege

Molloy College

2023 Pre-College Summer Academies

Molloy College will offer different tracks that rising juniors and seniors in high school can choose from in a variety of subjects/departments. Select from a host of offerings including Future Teacher Academy and TV Studio Academy.

For more information visit:

https://www.molloy.edu/academics/additional-programs/pre-college/

New York University

New York University offers amazing summer opportunities including: The Tisch School of the Arts, A.R.I.S.E – Applied Research Innovations in Science and Engineering, Tisch Online High School Filmmakers Workshop. Democracy Scholars, The NYU Summer program for Automation Robotics and Coding and more!

In person and virtual courses available.

https://www.nyu.edu/admissions/high-school-programs.html#summer

Pratt Institute

Discover your creative passion, build friendships, and find your place at Pratt in this immersive college-level program. Spend the summer on Pratt's Brooklyn campus in intensive art, design, architecture, or creative writing courses, informed and inspired by the backdrop of New York City. Virtual students can take both credit and non-credit classes.

For more information visit www.pratt.edu/precollege

Skidmore College

New York State Summer Young Writers Institute.

Two sessions are available from June 25 - July 22, 2023

For more information visit www.skidmore.edu/summerwriters/

Smith College

The Smith Summer Science and Engineering Program (SSEP) is designed for exceptional high school students with strong interests in science and engineering. Students engage in hands-on research with Smith faculty in life and physical sciences and in engineering.

Two session available from July 9-August 5, 2023

For more information visit www.smith.edu/ssep

Stony Brook University

The Simons Summer Research Program

This program offers academically talented, motivated high school students the opportunity to engage in hands-on research in science, math or engineering.

https://www.stonybrook.edu/simons/

Robert W. Greene Summer Institute for High School Journalists

As a Greene scholar, you will live on campus, report from campus, and develop stories using the School of Communication and Journalism's state-of-the-art newsroom and television studio. You will work closely with staff and faculty from the School of Journalism and hone your reporting skills while you learn to shoot and edit video, produce a news show, and write for a variety of media platforms.

https://www.stonybrook.edu/commcms/journalism/student-exp/greene.php

Vaughn College

STEP Academy- Science and Technology Entry Program, Quick Start Summer Immersion Program.

For more information visit https://www.vaughn.edu/degrees-programs/certificates-and-programs/high-school-and-college-opportunity-programs/