

Summer Programs

Summer 2024



Summer Enrichment Programs

MXGlobal Recommended Programs

Felsted International Summer School

<https://www.felsted.org/summer-school/welcome>

The Felsted School in Felsted, England offers a summer program that gives students a taste of British boarding school life with a focus on Global Studies through stimulating lessons, fun activities, and cultural experiences.

St. Mark's Global Citizenship Institute

<https://www.stmarksschool.org/academics/global-citizenship>

St. Mark's School and Salzburg Global Seminar Faculty join for a week of intensive exploration of what it means to be a global citizen in a globalized, interconnected 21st Century world. Participants will hear leaders in the field talk about the issues related to Global Citizenship and will participate in small group discussions focusing on the themes of Global Citizenship.

Great Books-Reading Critical Thinking

St. John's Summer Academy

<https://www.sjc.edu/summer-academy>

St. John's Summer Academy is a college summer program for high school students (ages 15 to 18), modeled after St. John's discussion-based, interdisciplinary method of teaching great books. A genuine introduction to college life, Summer Academy helps students hone their reading, critical thinking, and discussion skills in classes led by St. John's faculty. There are week-long programs on our campuses in Annapolis, Maryland, and Santa Fe, New Mexico, and online programs from your own home. Summer Academy is perfect for high school students who want to immerse themselves in books, ideas, and a community that loves learning.

Art/Music/Writing/Journalism Programs

ArcStart - Taubman College - University of Michigan

<https://taubmancollege.umich.edu/architecture/high-school-programs>

A two-week, pre-architecture program designed to introduce high school students to architectural design.

American University – School of Communications

<http://www.audiscover.org>

Discover the world of communications in professional, hands-on summer workshops. A wide range of courses are offered in the areas of Film Video and Photography, Writing, Journalism & Broadcasting, and Communication.

Berklee College of Music

<https://college.berklee.edu/summer>

Berklee offers five- to twelve-week programs that focus on performance, music theory, recording sessions, song writing, and specific instruments.

Boston University Visual Arts Summer Institute, Summer Theatre Institute

<https://www.bu.edu/mysummer/arts/visual-arts-summer-institute/>

<https://www.bu.edu/mysummer/arts/summer-theatre-institute/>

BU offers an intensive four-week visual art program designed to help students build their art portfolios for the college process. BU's Summer Theatre Institute is a five-week conservatory experience for highly motivated high school theatre artists. The College of Communication also offers a summer workshop for students interested in the many aspects of media production.

Cow House Studios Summer Art Programs

<https://cowhousestudios.com/summer-art-programs/>

Located in Wexford, Ireland, this 25-day program focuses on drawing, painting, photography and new media through guided classes and studio practice.

Denison University: The Jonathan R. Reynolds Young Writers Workshop

<https://reynolds.denison.edu/>

The Reynolds Young Writers Workshop at Denison is an energizing 8-day program for motivated high school students (rising juniors and seniors) who love to write.

Emerson College Pre-College Program

<https://www.emerson.edu/majors-programs/pre-college-programs>

One-, three- and five-week programs are offered in Filmmaking, Studio Television, Theater, Stage Design, and Creative Writing and Journalism.

Fashion Institute of Design and Merchandising Summer Programs

<https://fidm.edu/en/calendar/FIDM+Summer+Programs/#:~:text=Experience%20FIDM%20as%20a%20student,Program%20For%20High%20School%20Students>

Ranging from a nine-day immersive program to a three-day workshop, high schoolers have a chance to experience what it's like to be a FIDM student and develop a greater understanding of the fashion and design industry.

Fir Acres Writing Workshop

https://college.lclark.edu/programs/fir_acres/

A two-week summer creative writing program for 10th, 11th and 12th graders.

Gettysburg College Young Writers Workshop

<https://www.gettysburg.edu/academic-programs/english/young-writers-workshop/>

This program gives students an in-depth introduction to all four genres of creative writing: fiction, poetry, nonfiction and writing for the stage and screen.

Interlochen Center for the Arts

<https://camp.interlochen.org/>

Each summer, young artists from around the world gather to learn, create and perform alongside leading artists and instructors.

Jazz in July: Summer Music Program at UMass Amherst

https://fac.umass.edu/Online/default.asp?BOparam::WScontent::loadArticle::permalink=JazzInJulyInformation&BOparam::WScontent::loadArticle::context_id=#:~:text=Jazz%20in%20July%202023%3A%20July,best%20jazz%20educators%20and%20artists

Over thirty years of jazz instruction connecting innovation, education, and inspiration.

The Juilliard School Pre-College Summer Programs

<https://www.juilliard.edu/juilliard-all/summer-programs>

Applications are reviewed in early January and some programs require auditions. Juilliard offers a full range of opportunities in theatre, music, dance, and vocal studies.

Kenyon College Review Young Writers Summer Program

<https://kenyonreview.org/event/young-writers-summer-residential-workshops/>

Young Writers is an intensive week-long workshop for intellectually curious, motivated high-school students who value writing.

Massachusetts College of Art and Design Pre-College Summer Studio

<https://massart.edu/summer-studios>

A four-week studio art program for high school artists entering 11th and 12th grade.

Massachusetts College of Art and Design Summer Intensive in Art and Design

<https://massart.edu/summer-intensives>

A two-week intensive art and design program for students entering the 10-12th grade.

New York Film Academy

<https://www.nyfa.edu/summer-camps/teens/>

In locations throughout the world, high school students can hone their skills in film, acting, screenwriting, game design and more.

The New York Times Academy

<https://nytedu.com/pre-college/summer-academy/nyc/>

Two and four-week programs bring students to New York City to study topics ranging from journalism, media, technology, arts, culture, sports, fashion, business, science and more. Students are taught by Times journalists and industry experts.

Northwestern University National High School Institute – Cherubs

<http://nhsi.northwestern.edu/>

Approximately 400 students will enroll in the Institute's 3 Divisions: Debate, Film & Video Production, and Theatre Arts. Students in the Institute are affectionately called Cherubs, a tradition that began in the 1930s with the founder of the Institute, Dean Ralph Dennis.

Princeton Summer Journalism Program

<https://psjp.princeton.edu/>

A free, innovative residential journalism and college prep institute for high achieving high school juniors from low-income backgrounds. Over 10 days, 40 students from across the country explore current events and world affairs through workshops led by Princeton professors, professional journalists and alumni on campus.

Rhodes College Summer Writing Institute

<https://www.rhodes.edu/academics/summer-programs-high-school-students/summer-writing-institute>

The Summer Writing Institute at Rhodes College takes place annually for two weeks during June and is a residential academic program committed to developing the critical thinking and writing skills of high school students. Within the college's liberal arts environment, students sharpen their reading and analytical skills and learn strategies for writing creatively and critically. At the end of the session, students receive a grade for their work and class participation, earn two college credits (transferable to most colleges and universities), and will complete a portfolio of college-level writing.

Rhode Island School of Design

<http://precollege.risd.edu/>

The Pre-College summer program in the visual and liberal arts is a six-week, college-level curriculum with day-long studio classes, critiques and final projects.

Savannah College of Art and Design Summer Seminars

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

Intended for rising high school seniors, students deepen their understanding of art and design while engaging in their creative vision.

School of the Museum of Fine Arts: Pre-College Summer Studio

<https://universitycollege.tufts.edu/high-school/programs/smfa-studio-art>

Join a community of working artists and be immersed in thinking, creating and making. While maintaining a focus on developing a unique artistic vision, take classes in the foundations of drawing, painting, printmaking, sculpture and installation.

Sewanee Young Writers Conference

<http://www.sewanee.edu/sywc/about/>

Two-week workshops for serious high school writers in playwriting, fiction, poetry and literary nonfiction are led by writers of significant accomplishment and promise.

Snow Farm Summer

<https://www.snowfarm.org/teens/summer-art-program>

A summer art program on a historic farm in the foothills of the Berkshire mountains for students ages 14-18. The program focuses on studio classes in glassblowing, flameworking, ceramics, painting and drawing, metalsmithing and jewelry and metal sculpture and fabrication.

Tisch School of the Arts

<https://tisch.nyu.edu/special-programs/high-school-programs>

Tisch programs for high school students are a way to develop talents and explore the possibilities of a career in the arts.

Vassar College Powerhouse Summer Theatre Program

<https://powerhouse.vassar.edu/apprentices/>

The Powerhouse Theater Training Program is the result of a unique collaboration between Vassar College and New York Stage and Film, an established professional theater company. Participants choose a discipline (acting, directing, or writing) and then work alongside some of the country's leading and emerging theater practitioners for five weeks, observing and participating in the process through which new works are brought to life.

Washington University, St. Louis Architecture, Art & Design Pre-College Programs

<https://samfoxschool.wustl.edu/precollege>

Students have a chance to explore college level courses in topics such as architectural drawing, and studio art.

Yale Daily News Summer Journalism Program

<https://yaledailynews.com/about-us/sjp/>

Yale's undergraduate newspaper offers a week-long summer internship program for aspiring journalists.

Business Programs

Babson Entrepreneurial Development Experience

<https://www.babson.edu/admission/visiting-student-programs/babson-summer-study/>

Develop your skills as a passionate, self-motivated entrepreneur within a close-knit driven community during this four-week course.

Barnard College Athena Summer Innovation Institute

<https://precollege.barnard.edu/athena-summer-innovation-institute-1>

Students will take courses and work in groups as they develop their own ventures, build public speaking skills and ultimately pitch their ideas to mentors, staff, judges, and fellow students.

Bentley University Wall Street 101

<https://www.bentley.edu/centers/trading-room/wall-street-101>

Typically, a five-day, non-residential program for students to learn about the financial industry and other business fields.

Boston University

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

Explore fundamental business principles and how they are applied in today's marketplace. Learn what a business plan is and the importance of developing one to effectively market and finance any new venture. Students work in groups to develop their product ideas.

Bryant University Pre-College Summer Economics Program

<https://www.bryanteconsummerprogram.com/>

The Economics of Social Issues: Learn to apply economics to affect social change. Experience college life. Learn basic and advanced economics. Develop data analysis skills. Analyze current policy issues. Engage with Bryant University faculty. Earn a Certificate of Completion from Bryant University.

University of California, Berkeley Business Academy for Youth

<https://haas.berkeley.edu/business-academy/>

A two-week introduction to the disciplines and skills that make business work. Students gain hands-on learning experience in Entrepreneurship or Case Study/Critical Thinking.

Cornell University Summer College

<https://sce.cornell.edu/precollege/summer-college>

Programs offered in business, hotel management and leadership.

George Washington University Business Pre-College Courses

<https://summer.gwu.edu/business>

Students investigate management disciplines such as leadership, marketing, innovation, finance and strategy within a variety of business contexts, from technology start-ups to well-established multinational corporations and non-governmental organizations.

Georgetown University Business Academy

<https://summer.georgetown.edu/programs/SHS03/business-academy>

Dig into a single subject through an experiential, hands-on course that integrates field trips and guest speakers with discussion sections and collaborative work during this 3-week program. Students can expect to amass a wealth of knowledge and college experience in a short amount of time.

Lehigh University Pennsylvania School for Global Entrepreneurship

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

PSGE was developed to inspire the spirit of entrepreneurship, and expose students to the creative processes, cultural understanding, and effective business practices of tomorrow's leaders.

MIT LaunchX

<https://launchx.com/summer-program/>

Program focused on foundations of entrepreneurship, idea development and teaming, Disciplined Entrepreneurship, and professional skills development.

Smith Sports and Entertainment Business Academy-University of Maryland

<https://www.rhsmith.umd.edu/news/smith-sports-and-entertainment-business-program>

The Robert H. Smith School of Business's Sports and Entertainment Business Program (SEBP) is a two-week summer program centered around helping high school students develop the skills they'll need for their futures while exploring the sports and entertainment industries. Their time will be spent interacting with not only working professionals, but undergraduate students, university faculty members, and each other in activities and experiences designed to push them out of their comfort zones.

University of Pennsylvania-Wharton Pre College Business Programs

<https://globalyouth.wharton.upenn.edu/pre-baccalaureate-program/>

Summer programs for high school students that provide an opportunity to develop leadership skills and explore an interest in business.

USC Summer Pre-College Business Programs

<https://precollege.usc.edu/summer-programs/course-options/>

Four-week courses are offered, including Exploring Entrepreneurship and Introduction to Business.

Community Service Programs

Bina Farm Center Inclusive Therapeutic & Recreational Programs

<https://www.binafarm.org/>

BINA Farm Center brings together individuals with and without special needs by offering a variety of inclusive enrichment programs that help them to both thrive personally and make their best contribution towards the communities in which they live. BINA provides a comprehensive therapeutic and recreational environment utilizing Equine-Assisted Services and Therapies, Vocational Training Programs and Creative and Complementary Therapies for children and adults with physical, developmental, and emotional challenges.

Community Harvest Project

<https://community-harvest.org/>

A non-profit farm that engages volunteers to grow fresh fruit and vegetables to provide to those experiencing hunger.

Community Servings

<https://www.servings.org/>

A not-for-profit food and nutrition program providing services throughout Massachusetts to individuals and families living with critical and chronic illnesses.

Cradles to Crayons

<https://www.cradlestocrayons.org/>

Cradles to Crayons provides children from birth to age 12, living in low-income and homeless situations, with the essential items they need to thrive at home, school and play.

Drumlin Farms

<https://www.massaudubon.org/get-outdoors/wildlife-sanctuaries/drumlin-farm>

Drumlin Farm offers a variety of volunteer opportunities and internships for people of all interests and experience levels.

Fenway Health LGBT Helpline

<https://fenwayhealth.org/give/get-involved/>

A community assistance hotline to aid the LGBT community of greater Boston.

The Food Project

<https://thefoodproject.org/volunteer/>

Social change through sustainable agriculture.

Habitat for Humanity

<https://lowellhabitat.org/>

Since 1976, Habitat for Humanity has helped 6.8 million people find strength, stability and independence through safe, decent and affordable shelter. 1.8 million people have been helped through home construction/rehab/repairs.

Merrimack Valley Food Bank (MVFB)

<https://mvfb.org/>

MVFB transports, stores, and distributes food to disadvantaged members of the greater Lowell community.

Mill City Grows

<https://www.millcitygrows.org/>

An urban farm, located in Lowell, MA, with a mission to increase community access to healthy, fresh food through the development of urban food production and distribution networks.

Rosie's Place

<http://www.rosiesplace.org/volunteer>

A women's shelter with the mission to provide a safe and nurturing environment that helps poor and homeless women maintain their dignity, seek opportunity and find security in their lives.

SquashBusters

<https://squashbusters.org/>

SquashBusters is a sports-based youth development program whose mission is to challenge and nurture urban youth – as students, athletes and citizens – so they recognize and fulfill their fullest potential in life.

Debate Programs

Cornell University International Summer Debate Camp

<http://summerdebatecamp.cornell.edu/>

Students learn and advance their argumentative, debating and public speaking skills.

Dartmouth Debate Institute

<https://ddidebate.org/>

The Debate Institute at Dartmouth offers several premier debate programs, serving the needs of the young and advanced debaters.

Harvard Debate Council Summer Workshops

<https://hdcsw.org/>

The Harvard Debate Council offers instruction in traditional and contemporary debate styles, using cutting edge technology to expand research methodologies.

University of Michigan Debate Institute

<https://michigandebate.com/>

Since 1985, Michigan Debate Institutes have offered a strong faculty, innovative curriculum design and the tremendous resources of the University of Michigan to thousands of students from all 50 states, representing over one thousand high schools. Graduates have experienced great competitive success.

Secondary School/College/University Summer School Programs

American University – School of International Community of Scholars

<https://www.american.edu/sis/communityofscholars/>

The program offers the opportunity to study international relations in Washington, DC with other students passionate about creating meaningful change in the world.

Barnard College Summer Program

<https://precollege.barnard.edu/aboutpcp>

The program provides an opportunity for rising junior and senior young women to experience the challenges and rewards of college life against the exciting backdrop of New York City.

Boston College Experience

<https://www.bc.edu/bc-web/sites/bc-experience.html>

Students have the opportunity to live and learn as students at Boston College and to participate in courses, service-learning activities, cultural and social outings.

Boston University Summer School

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

The program offers challenging summer programs for high school students at Boston University Summer Term. With five programs to choose from, you can earn college credit, discover a new subject area, perform cutting-edge research in university labs, or immerse yourself in hands-on learning.

Brown University Summer School

<https://precollege.brown.edu/>

The program for high school students provides opportunities to participate actively in and out of class, grow as a learner and a person in an Ivy League environment, enjoy extracurricular activities and trips, and become a member of this dynamic campus.

Bucknell Academy Summer Experience

<https://www.bucknell.edu/meet-bucknell/plan-visit/camps-conferences-visit-programs/bucknell-academy-summer-experience>

This one-week summer program provides an opportunity to jump into challenging issues and experience interdisciplinary study on a college level from top tier professors who are experts in their fields.

Carnegie Mellon University

<https://www.cmu.edu/pre-college/>

CMU offers courses in architecture, art, design, drama, and music, as well as the National Game Academy.

Choate Rosemary Hall Summer Programs

<https://www.choate.edu/summer>

They offer a 5-week Academic Enrichment Program for high school students, as well as 4-, 2-, and 1-week signature programs. Programs range from writing and theater arts to athletics and study abroad.

University of Chicago

<https://summer.uchicago.edu/pre-college-students>

Whether you are intrigued by languages, law, or the latest laboratory techniques, U. Chicago offers an exciting array of one-of-a-kind learning experiences.

Colorado College Pre-College Summer Program

<https://www.coloradocollege.edu/offices/summersession/pre-college/>

The summer program offers a variety of classes and summer experiences for rising high school juniors and seniors, introducing students to the college's unique Block Plan.

Columbia University High School Programs

<http://sps.columbia.edu/high-school>

Study with distinguished instructors, exchange ideas with intellectually curious peers, and be inspired. Noncredit courses in law, politics, business, engineering, arts, sciences and more. Programs are available in NYC and Barcelona.

Cornell University Summer College

<https://www.sce.cornell.edu/sc/index.php>

A comprehensive academic summer program for high school sophomores, juniors and seniors.

Duke University

<https://summersession.duke.edu/credit-course-options>

A challenging experience for academically talented and motivated students, Duke offers a range of activities outside of class, including student government, drama, intramural sports, and community service.

Georgetown University Summer Program

<https://summer.georgetown.edu/>

Ranging in length from one to five weeks, their programs span a wide range of subjects, covering everything from forensic science and politics to creative writing and digital design.

George Washington University Summer Program

<https://summer.gwu.edu/precollege>

High school students in the Pre-College Program can take advantage of GW's expertise in global development, international relations, public policy and administration, politics, diplomacy, history, biomedical engineering, museum studies and the arts.

Gettysburg College Civil War Institute Summer Conference

<https://www.gettysburg.edu/civil-war-institute/>

The High School Student Scholarship component of this program provides students an opportunity to explore the history of the Civil War era on the site of the war's most decisive battle.

Harvard Summer School

<https://www.summer.harvard.edu/high-school-programs>

Students can choose from either a pre-College program, which is a two-week residential program, featuring non-credit courses or their Secondary School program, which offers college courses for credit, in a seven-week program.

Ithaca College Summer College

<https://www.ithaca.edu/summer-college-high-school-students>

Offers a variety of summer course options, from one-week to three-week sessions, including specialty programs in writing, theatre and a STEM institute.

Johns Hopkins University

<https://summer.jhu.edu/pre-college-students/>

Students can choose from a two-week, non-credit program focusing on medicine, psychology and the sciences; a two-week, for-credit mini-term, featuring interdisciplinary approaches to medicine, sciences, technology, and the humanities; or a five-week summer program offering qualified students the opportunity to take freshman- and sophomore-level credit classes in arts and sciences and engineering.

Northwestern University College Prep Program

<https://sps.northwestern.edu/college-preparation/>

High school sophomores and juniors enroll in undergraduate courses for college credit, or a two-week IN FOCUS seminar or online, E-FOCUS seminar in a special topic area.

University of Pennsylvania Pre-College Program

<https://summer.sas.upenn.edu/programs/high-school/pre-college>

The Pre-College Program is designed for academically curious high school students interested in the intellectual challenge and residential freedom of a true undergraduate experience. Courses are offered either online or in-person, where students can reside in campus dorms and enroll in summer courses alongside Penn undergraduates.

Phillips Academy – Andover

<https://www.andover.edu/summer>

Fostering a passion for lifelong learning, the Summer Session combines a full-boarding, pre-college experience with small classes in a multicultural community with innovative pedagogy complementing traditional areas over a five-week period. Additionally, a five-week, online academic program is available.

Phillips Exeter Academy

<https://www.exeter.edu/exeter-summer>

A residential and day-student program for motivated, rising 9th – 12th graders. More than 90 courses are offered, where the focus is on “learning for learning’s sake.”

Skidmore College Pre-College Program in the Liberal Arts

<https://www.skidmore.edu/precollege/>

Skidmore’s innovative summer curriculum allows students to take a wide range of courses drawn from the humanities, social and natural sciences, studio art, and an array of special topics courses from diverse disciplines.

Summer at Smith College

<https://www.smith.edu/academics/precollege-programs/homepage>

The pre-college programs offer intellectually stimulating and unique opportunities for high school women, in a variety of different fields from science and engineering to writing and history.

University of Southern California Summer Programs

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

USC offers four-week courses in a variety of subjects through a college immersion experience.

Stanford University Summer School

<https://summerinstitutes.spcs.stanford.edu/>

Choose from more than 145 courses offered by 30 departments within the schools of Humanities and Sciences, Earth Sciences, and Engineering. Summer courses feature a smaller class size, accessible instructors, and a diverse student body with students from over 30 different countries.

St. Andrews University (Scotland)

<https://www.st-andrews.ac.uk/subjects/non-degree-courses/summer-courses/academic-experience/>

The Summer Academic Experience Courses (SAEC) offer pupils from around the world the unique opportunity to experience courses taught in the Scottish academic tradition by current academic staff. Students will get to study an academic subject of their choice, whilst also developing their academic research and writing skills.

Tufts University Summer Study

<https://universitycollege.tufts.edu/high-school>

Both online and in-person options, this program allows motivated high school students to enroll in up to 2 Tufts undergraduate courses or college-level courses designed specifically for high school students.

Vanderbilt Summer Academy for Talented Youth

<https://pty.vanderbilt.edu/>

Students in these enriching residential and online programs get a taste of life on a college campus in one-, two- or three-week sessions. They engage in accelerated coursework taught by Vanderbilt faculty and scholars while living in a vibrant social community of intellectual peers.

Wesleyan University Summer Session

<https://www.wesleyan.edu/summer/index.html>

Wesleyan Summer Session is open to students who feel they have the academic qualifications and stamina to complete intellectually challenging courses in a compressed schedule.

Yale University Pre-College Programs

<https://summer.yale.edu/pre-college-students>

Intended for students entering their senior year or just after high school graduation, participants explore the breadth of a liberal arts education and pre-professional curriculum.

Yale University Young Global Scholars Program

<https://globalscholars.yale.edu/>

A highly selective, two-week academic and leadership program, drawing together a diverse group of high school students from all 50 states and 120 countries.

International Programs

American University of Paris

<https://www.aup.edu/academics/summer>

The American University of Paris mounts the largest and most varied offering of English-language summer courses in France and in Europe, in addition to an intensive French Immersion program.

Campus Oxford

<https://www.campusoxford.com/>

The Advanced Studies Program is one of the longest-established academic and cultural summer programs for high school students. It offers a wide choice of stimulating study courses; the small seminar group and one-on-one tutorial teaching method enables students to develop as confident, decisive and independent learners.

Center for International Studies

<https://www.cisabroad.com/>

Assists in finding educational opportunities for students across the globe.

CIAO! (Center for International Architecture Overseas)

<https://ciaocfsu.org/about-us/>

Rome is the perfect living laboratory to introduce students to the built environment from a holistic and sustainability perspective. This immersion gives future designers and builders the understanding of sustainable development.

Knowledge Exchange Institute (KEI)

<https://www.keiabroad.org/>

KEI offers international summer enrichment programs around the world through classes, internships, field trips, cultural activities, and research opportunities.

Leysin American School in Switzerland

<https://www.las.ch/summer>

LAS Summer allows students to create a program that is tailored to their personal interests and aspirations. Students are invited to select from one of three morning programs: the Language program, Academic program, or Sports program.

Oxbridge Academic Programs

<https://www.oxbridgeprograms.com/>

Over 70 innovative, challenging courses for students in Oxford, Cambridge, Barcelona, Paris and several other locations.

Project Abroad

<https://www.projects-abroad.org/>

Multiple opportunities for overseas volunteer projects and international internships.

Putney Student Travel

<https://goputney.com/>

Since 1951 Putney has been the standard for travel programs for high school students, delivering active, educational, safe, and fun programs around the world.

University of St. Andrews Summer Program

<https://www.st-andrews.ac.uk/subjects/non-degree-courses/summer-courses/>

Sample student life at the University of St. Andrews. Come and learn about Scottish History, Literature, Archaeology, Art and Music, under the direction of full professors, in a university environment.

School for Field Studies

<https://fieldstudies.org/>

SFS sends high school seniors to internationally based field stations to take on a rigorous course of experimental, field-based study.

School Year Abroad (SYA)

<https://www.sya.org/>

An academic program for high school students who want to study overseas.

Spoletto Study Abroad

www.spoletostudyabroad.org

The program is designed for high school students interested in the arts and humanities, located in the beautiful Spoleto Valley in Central Italy.

Visions Service Adventures

<https://visionserviceadventures.com/>

Visions offers summer programs focused on service work and cross-cultural exchange for high school students around the world.

Where There Be Dragons

<https://www.wheretherebedragons.com/>

WTBD offers travel packages, trekking trips, service projects, language immersion, wilderness exploration, cultural studies, and homestays in countries around the world.

Leadership, Political Science and History Programs

African Leadership Academy

<https://www.africanleadershipacademy.org/>

Students live and learn on the beautiful African Leadership Academy campus in the outskirts of Johannesburg, South Africa for an intense, 10-day or 18-day pre-university program, building lasting friendships with Africa's future leaders. Engage in deep study of the African continent, and design and implement a community service project.

Barnard Young Women's Leadership Institute

<https://barnard.edu/pre-college-program/young-womens-leadership-institute>

This program combines an academic component, focusing on women's studies and feminist leadership, followed by workshops led by prominent women leaders in the community.

The Bronfman Youth Fellowship in Israel (BYFI)

<https://bronfman.org/>

This is a program for promising young people in the North American Jewish community to study Judaism and the Jewish world through the eyes of Israel.

Cornerstone Summer Institute at University of Virginia

<https://slavery.virginia.edu/cornerstone-summer-institute/>

This one-week residential program, located on UVA's campus, concentrates on teaching critical thinking skills as participants explore the University's past and the modern-day legacies of slavery through hands-on research, archeological digs and community engagement.

Global Scholar

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

Based at American University and George Washington University, as well as a virtual option, Global Scholar is an international relations summer program that builds the knowledge and skills high school students need to make social change on a local and global scale.

Junior State of America

<https://www.jsa.org/programs/schools-2/>

For students interested in politics, law, economics, and philosophy, JSA is a nationally recognized program. Students are involved in classes and sessions designed to develop their knowledge of political systems, their ability to speak and write persuasively, and their appreciation for intellectual and ethical principles. JSA also offers a variety of five-day institutes focusing on Women's Leadership, Media and Politics, and Civic Leadership.

National History Academy

<https://www.historycamp.com/>

A five-week summer program for rising 10th-12th graders with a blend of classroom learning and first-hand experiences at historic landmarks in Virginia, Maryland, West Virginia and Pennsylvania.

St. Albans School, School of Public Service (SPS)

<https://sps.stalbansschool.org/#>

SPS offers summer programs for 40 rising seniors in politics, government, and public service on the campus of St. Albans School in Washington, D.C.

SEGL Summer Ethics and Leadership Institute

<http://schoolforethics.org/admissions/summer-at-segl/>

This five-week, London-based program challenges rising juniors and seniors to tackle important global ethical issues, while collaborating in small groups and being led by highly knowledgeable, guest experts.

University of Pennsylvania Leadership Program in the Business World

<https://www.wharton.upenn.edu/leadership-business-world/>

Leadership in the Business World is a four-week program that offers opportunities to learn about leadership in 21st century organizations through a dynamic and rigorous mix of classes with Wharton professors and business leaders, company site visits, and team-building activities.

William and Mary National Institute of American History and Democracy

<https://www.wm.edu/as/niahd/>

A three-week American history course for rising high school juniors and seniors, with a “hands-on” focus to more than a dozen historic sites and museums in Virginia.

Mindfulness Programs

Brown University Contemplative Studies Department

<https://www.brown.edu/academics/contemplative-studies/courses/summer-intensive>

Through Brown’s Pre-College program, for rising or recently graduated high school seniors, students can take courses in Brown’s Contemplative Studies Summer Intensive program.

iBme Teen and Young Adult Retreats

<https://ibme.com/programs/youth/>

Multi-day, residential and online retreats teach participants proven awareness and concentration practices. Through guided mindfulness meditation, small group discussions, and mindful movement, participants learn how to settle a busy mind, direct and sustain attention, investigate emotions and thoughts, cultivate compassion, and communicate with their peers.

Military Academy Summer Programs

United States Army Educational Outreach Program

<https://www.usaeop.com/>

The Army’s Educational Outreach Program (AEOP) offers several summer apprenticeship programs for high school students – all provide educational stipends while working with a mentor in a research lab.

United States Military Academy (West Point)

<https://www.westpoint.edu/admissions/summer-program>

The Summer Leaders Experience (SLE) for rising high school seniors is a one-week immersion in academic, military, and social life for those considering the United States Military Academy.

United States Naval Academy Summer Session

<https://www.usna.edu/Admissions/Programs/NASS.php>

The USNA Summer Seminar offers the opportunity for rising high school seniors to visit the Naval Academy for one-week during the summer. Students will experience all aspects of the Naval Academy including the academic program and midshipman life.

Programs for Underrepresented Students

American Chemical Society Project SEED (Summer Experiences for Economically Disadvantaged)

<https://www.acs.org/content/acs/en/education/students/highschool/seed.html>

A paid summer internship program where students from economically disadvantaged backgrounds work in real laboratories, with real scientists serving as their mentors. Students learn about careers in chemistry and receive mentoring in college preparation and professional development.

Barnard Young Women's Leadership Summer Institute

<https://barnard.edu/young-womens-leadership-institute-online>

Computer Science Scholars at Carnegie Mellon

<https://www.cmu.edu/pre-college/academic-programs/computer-science-scholars.html>

This four-week program provides an opportunity for students who have historically been underrepresented in the field of computer science. Participants explore the foundations of computer programming from Carnegie Mellon University faculty, staff and researchers who are leaders in the field.

CURIE Academy at Cornell Engineering

<https://sites.coecis.cornell.edu/curieacademy/>

A one-week program for high school girls who excel in math and science and want to explore the field of engineering and connect with Cornell University's campus.

College of Engineering, University of Wisconsin-Madison Engineering Summer Program

<https://engineering.wisc.edu/about/inclusion-equity-and-diversity/engineering-summer-program/>

ESP is designed for rising high school juniors and seniors to engage in a free, three-week residential program with interactive programming similar to a first-year engineering experience at UW-Madison. Students will participate in hands-on workshops, visit industry sites, go on field trips, and receive mentoring from faculty.

LEAD

<https://www.leadprogram.org/>

LEAD offers minority high school juniors (rising seniors) with strong academic credentials and demonstrated leadership skills an opportunity to explore challenging careers in business. LEAD's summer business institutes are held for three to four weeks at 10 leading graduate business schools such as UPenn, Duke, Northwestern, Virginia, and Dartmouth.

Mass General Summer Research Trainee Program

<https://www.massgeneral.org/cdi/programs/students/summer-research-trainee-program-srtp>

The Summer Research Trainee Program (SRTP) is a program at Massachusetts General Hospital (MGH) that pairs students with a Mass General faculty preceptor to provide guidance and mentorship in a new or ongoing research project. The Mass General Center for Diversity and Inclusion founded the program in 1992 for students historically underrepresented in medicine (UiM) who are interested in academic medicine and/or biomedical research.

MIT Women's Technology Program

<http://wtp.mit.edu/>

A four-week residential summer school for high school girls exploring electrical engineering and computer science.

MIT Minority Introduction to Engineering and Sciences (MITES)

<https://oeop.mit.edu/programs/mites>

MITES is one of the top programs for under-represented minorities who are rising high school seniors. Students study physics, calculus, humanities, and life sciences as part of the six-week residential program.

SAMS: The Summer Academy for Mathematics + Science

<https://www.cmu.edu/pre-college/academic-programs/sams.html>

The Summer Academy for Mathematics and Science at Carnegie Mellon University is a rigorous residential summer experience for good students who have a strong interest in math and science and want to become excellent students. Students who are entering their junior or senior year and are considering careers in engineering, science and other math-based disciplines are eligible to apply.

PricewaterhouseCoopers Accounting Careers Leadership Institute (PwCACLI)

https://www.naicu.edu/special_initiatives/2020/detail/pricewaterhousecoopers-accounting-careers-leadership-institute-pwcacli

PwCACLI is a week-long, hands-on opportunity for Latino/a and African American juniors in high school to learn more about the accounting profession and about the key role accountants play in society. Students work directly with Bryant University faculty, staff, and students, as well as professionals from PricewaterhouseCoopers (PwC). Bryant and PwC want high school students to learn more about various areas in accounting in an environment that is both fun and educational. The program is offered at **no charge** to students who apply and are accepted into the PwCACLI.

W.E.B. DuBois Scholars Institute

<https://duboisscholars.org/>

The Institute provides leadership, scholarship, community service, and entrepreneur training along with exposure to science and technology for high-achieving youth attending secondary schools. It was founded with the goal of solving some of society's intractable social problems by training problem solvers.

Outdoor Programs

Adventures Cross-Country

<https://www.adventurescrosscountry.com/>

Since 1983, ACC has been offering two- to four-week programs in the U.S., Latin America, Africa, and Asia, allowing students to become part of the community they join.

Adventure Treks

<https://www.adventuretreks.com/>

Each adventure includes a wide variety of exciting wilderness activities such as rock climbing, whitewater rafting, sea kayaking, mountain biking, canoeing, mountaineering, and backpacking in some of the most breathtaking scenery in western North America and Costa Rica.

National Outdoor Leadership Schools

<https://www.nols.edu/en/>

Blending the finest parts of a traditional school with the best wilderness education available, NOLS offers outdoor programs throughout the world from the United States and India to New Zealand and Patagonia.

Student Conservation Association

<https://www.thesca.org/>

The Student Conservation Association (SCA) is America's conservation corps. Volunteers restore national parks, marine sanctuaries, cultural landmarks and community green spaces in all 50 states. There are opportunities to find free internships throughout the United States.

Wilderness Ventures

<https://www.wildernessadventures.com/>

Outdoor adventures with expeditions across the globe.

Science/Engineering/Mathematical Programs

American Chemical Society Project SEED (Summer Experiences for Economically Disadvantaged)

<https://www.acs.org/content/acs/en/education/students/highschool/seed.html>

A paid summer internship program where students from economically disadvantaged backgrounds work in real laboratories, with real scientists serving as their mentors. Students learn about careers in chemistry and receive mentoring in college preparation and professional development.

Army Educational Outreach Program – Science and Engineering Apprenticeship Program

<https://www.usaeop.com/program/seap/>

High school students work alongside Department of Defense scientists, while receiving hands-on research experience in Department of Defense labs.

Boston University PROMYS

<https://promys.org/>

PROMYS offers a six-week, intensive experience in creative mathematical exploration, taught by Boston University faculty to approximately 65 high school students with an exceptionally strong interest in mathematics.

Boston University Research in Science and Engineering (RISE) Program

<https://www.bu.edu/summer/high-school-programs/research/>

This six-week program is intended for high school juniors interested in the sciences and laboratory research.

Boston University Introduction to Medicine (AIM)

<https://www.bu.edu/summer/high-school-programs/academic-immersion/introduction-to-medicine/>

AIM's premedical track will provide you with a broad introduction to the field of medicine, combining coursework in related sciences with experiential learning activities and explorations of the various career possibilities that exist within the field.

Bucknell Engineering Camp

<https://www.bucknell.edu/meet-bucknell/plan-visit/camps-conferences-visit-programs/engineering-camp>

Explore engineering and kick-start your college experience by experimenting in real research labs with Bucknell's world-class faculty. **Engineering Camp** is an academically challenging, hands-on introduction to engineering held on Bucknell's campus during the summer. You will discover the many different areas where engineers apply their skills, study the latest technologies that shape our world and learn how the scientific phenomena you've studied in school are applied to solve engineering problems.

Carnegie Mellon University Summer Academy for Mathematics and Science

<https://www.cmu.edu/pre-college/academic-programs/sams.html>

This program is designed for students in their junior or senior year with a strong interest in math and science.

Cornell University Engineering Experience

<https://sce.cornell.edu/precollege?v=184>

A six-week program offered in collaboration with Cornell's College of Engineering.

Design the Future

<https://youdesignthefuture.com/>

Design the Future is a week-long, design-thinking program for rising 9th, 10th, 11th and 12th graders. During the six-day program, students will work to design and manufacture solutions to real problems faced by individuals with physical disabilities.

Gettysburg College Camp Psych

<https://www.gettysburg.edu/academic-programs/psychology/student-opportunities/camp-psych/>

Camp Psych provides rising high school sophomores, juniors, and seniors a window into how psychological science works.

Harvard Medical School MEDscience

<http://hmsmedscience.org/>

A one-week science program comprising hands-on activities.

Hobart and William Smith Colleges Environmental Studies Summer Youth Institute

<http://essyi.hws.edu/>

A two-week, college-level, interdisciplinary summer program for talented high school students entering their junior and senior years. ESSYI introduces students to environmental issues and interdisciplinary techniques for addressing environmental problems.

Hofstra University Summer Science Research Program

<https://www.hofstra.edu/summer-science-research-program.html>

This six-week program matches selected applicants with Hofstra science faculty to work on an on-campus research project.

Jackson Laboratory Summer Student Program -Genetic Research Lab, Maine

<https://www.jax.org/education-and-learning/high-school-students-and-undergraduates/learn-and-explore>

The Summer Student Program is designed for students who want to immerse themselves in genetics and genomics research. It emphasizes laboratory discovery, communication of knowledge, and professional growth. Students participate in an ongoing research program with the support of an experienced scientific mentor. They develop an independent project, implement their plan, analyze the data, and report the results. At the end of the summer, they present their findings to researchers, other students, and parents. Every year, a diverse group of approximately 40 undergraduate and high school students is chosen from all over the United States. They are able to meet and connect with research-focused students from different backgrounds who quickly form a community of motivated science scholars. The Summer Student Program is available at The Jackson Laboratory in Bar Harbor, Maine and The Jackson Laboratory for Genomic Medicine in Farmington, Connecticut. Outside the laboratory, there is much to explore. Depending on the location, students can visit the sights of Boston, New York, or the trails and vistas of Acadia National Park.

Johns Hopkins Explore Engineering and Biomedical Engineering Innovation

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

College level, summer course for motivated high school students with an aptitude in math and science and an interest in engineering or biomedical engineering.

MIT Minority Introduction to Engineering and Sciences (MITES)

<https://oeop.mit.edu/programs/mites>

MITES is one of the top programs for under-represented minorities who are rising high school seniors. Students study physics, calculus, humanities, and life sciences as part of the six-week residential program.

MIT Research Science Institute (RSI)

<http://www.cee.org/research-science-institute>

RSI is the first cost-free summer science & engineering program to combine on-campus course work in scientific theory with off-campus work in science and technology research.

MIT Women's Technology Program (WTP)

<http://wtp.mit.edu/>

A four-week residential summer school for high school girls exploring electrical engineering and computer science.

MIT Summer Science Program (SSP)

<https://summerscience.org/>

While the Summer Science Program (SSP) is not on campus, MIT co-sponsors this residential program, and many MIT students are among the program's alumni. The curriculum is organized around a central research project in either Astrophysics, Biochemistry, or Genomics. In the Astrophysics program, each team of three students determines the orbit of a near-earth asteroid (minor planet) from direct astronomical observations. In the Biochemistry program, each team designs a small molecule to inhibit an enzyme from a fungal crop pathogen. In the Genomics program, each team builds a bioreactor to stimulate evolution of antibiotic resistance in *E. coli*, then analyzes its DNA for mutations. The programs are six weeks long and offered at locations in Colorado, New Mexico, and Indiana.

MIT Beaver Works Summer Institute (BWSI)

<https://beaverworks.ll.mit.edu/CMS/bw/bwsi>

Beaver Works Summer Institute (BWSI) is an intensive four-week program in July where high school juniors can get a taste of the MIT experience, while working on college-level curriculum with other students from around the country. BWSI is free to students, especially those who may be the first person in their family to attend college. They offer a range of courses—from Autonomous Underwater Vehicles to Quantum Software and to Serious Game Design with AI—with concentrations in programming autonomous systems and more!

National Cancer Institute- The Werner H. Kirsten Student Intern Program (WHK SIP)

https://ncifrederick.cancer.gov/careers/student_programs/internships/SIP/Default.aspx

The Werner H. Kirsten Student Intern Program (WHK SIP)

at the National Cancer Institute at Frederick is a unique, one-year internship opportunity that was designed to expose high school seniors to research and administrative management in a health care environment. The scientific interns selected will gain experience using basic methods of biomedical research through “hands-on” laboratory training, “Wet Lab”, while students selected for internships in support of science/research, “Dry Lab”, are assigned projects in bioinformatics, statistical and data analysis, information technology, graphics and media, scientific communications, IT and Security, scientific education and outreach and partnership development.

National Heart, Lung, and Blood Institute-Summer Internship in Biomedical Research

<https://www.nhlbi.nih.gov/grants-and-training/training-and-career-development/summer-internship-biomedical-research>

Our internship program invites top high school, college, and graduate students to conduct research under our award-winning scientists and principal investigators. Students also enjoy an array of professional development and mentorship opportunities. US citizen or permanent resident. 17 years or older by June 15th of the internship year. Current high school, college, graduate or professional school student (includes students in medical and dental school). Minimum GPA of 3.0 on a 4.0 scale

National Institutes of Health – High School Scientific and Training Enrichment Program (HiSTEP)

https://www.training.nih.gov/histep_20_home_page

HiSTEP 2.0 program provides high school seniors (rising college freshman) who have little, or no research experience an opportunity to spend a summer (eight weeks) performing biomedical research. Student will work side-by-side with some of the world's leading scientists on the main NIH Campus in Bethesda, MD. Selected students will be matched with a principal investigator in the NIH Intramural Research Program (IRP) where they will explore the breadth of biomedical, translational and basic science research. In addition, students will participate in weekly workshops and seminars aimed to develop their scientific, professional and personal skills and discuss strategies for success in college.

New York University Applied Research Innovation in Science and Engineering (ARISE)

<https://engineering.nyu.edu/academics/programs/k12-stem-education/nyc-based-programs/arise#chapter-id-31700>

This is a free program for academically motivated, current 10th and 11th grade New York City students with a demonstrated interest in science, technology, engineering and math.

Ohio State University Ross Mathematical Program

<https://rossprogram.org/>

The Ross Program is an intensive summer experience designed to encourage motivated pre-college students to explore mathematics. During those six weeks, students are immersed in a world of mathematical discovery.

UC Berkeley ROAR Academy

<https://roar.berkeley.edu/roar-academy/>

ROAR Academy is a rigorous and intensive two-week program for high school students who have demonstrated an aptitude for academic and professional careers in science, technology, engineering and mathematics (STEM) subjects. Talented and motivated high school students who are entering 10th-12th grade in the Fall have the opportunity to work with UC Berkeley faculty, researchers, and scientists while focusing on learning about Python programming and introductory autonomous driving algorithms.

The students through this 10-day program will be expected to learn sufficient knowledge to participate in ROAR competition entirely in software simulation, dubbed the S2 series for K-12 students (compared to the current S1 series that includes college students and professional learners).

University of Pennsylvania Engineering Summer Academy at UPenn (ESAP)

<https://esap.seas.upenn.edu/>

ESAP welcomes highly motivated and talented students to explore Engineering at the college level. The Academy's intensive, three-week programs combine sophisticated theory with hands-on practical experience in cutting edge technologies. Work with leading faculty while earning college credit, live on Penn's historic campus, and connect with new friends from around the world.

University of Pennsylvania Perelman School of Medicine, Penn Medicine Summer Program

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

Spend four weeks at the University of Pennsylvania's Perelman School of Medicine intensive summer program designed for rising high school juniors and seniors interested in the medical field. Modeled after actual first year Penn Med classes, you'll gain exposure to the basics of medical training including practical experiences, simulations and live demonstrations.

Rensselaer Polytechnic Institute Summer Engineering Design

<https://info.rpi.edu/pre-college-initiatives/preface-reusselaer-summer-engineering-design-program-2021>

Since 1978, PREFACE has provided a pre-college introduction to the different types of engineering, allowing students to understand what engineers do and what it takes to become an engineer. PREFACE students are exposed to today's global challenges and learn to use engineering design and manufacturing processes to develop possible solutions.

The Rockefeller University Summer Science Research Program

<https://www.rockefeller.edu/outreach/lab-initiative/summer-science/>

This free-of-charge, selective summer program is designed for high school students 16 years of age or older, interested in hands-on research in the biomedical field.

Shoals Marine Laboratory (SML) Summer Courses

<https://www.shoalsmarinelaboratory.org/>

Marine biology-based courses offered as part of a joint program run by Cornell University and University of New Hampshire.

Smith College Summer Science and Engineering Program

<https://www.smith.edu/academics/precollege-programs/summer-science-engineering>

This four-week residential program is designed for young women with strong interests in science and engineering.

Stanford University Pre-Collegiate STEM Courses

<https://summerinstitutes.spcs.stanford.edu/about>

The program emphasizes building skills along with acquiring knowledge and is designed to create environments that foster creativity and collaboration where students learn from each other as well as from their instructors.

Upon completion of the course, instructors provide a qualitative written evaluation and participants receive a Certificate of Completion.

Stanford Institutes of Medicine Summer Research Program

<https://simr.stanford.edu/>

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

Stanford University Mathematics Camp (SUMaC)

<https://spcs.stanford.edu/programs/stanford-university-mathematics-camp-sumac>

Stanford University Mathematics Camp (SUMaC) welcomes a select group of rising high school juniors and seniors from around the world for intensive study in advanced mathematics. SUMaC leads participants on a journey in advanced mathematics through lectures, guided research, and group problem solving. In an environment centered on mathematics, participants explore current lines of mathematical research, the historical development of important areas of mathematics, and applications across scientific disciplines.

Stony Brook University Garcia Research Scholar Program

https://www.stonybrook.edu/commcms/garcia/summer_program/about

Students perform research on the forefront of polymer science and technology together with Garcia faculty and staff.

The Summer Science Program

<https://summerscience.org/>

The program is focused on hands-on, experimental science in the fields of astrophysics, biochemistry and genomics.

Vanderbilt Summer Engineering, Science, and Technology

<https://www.vanderbilt.edu/cseo/programs/high-school-programs/research-experience-for-high-school-students-rehss/>

The Vanderbilt Collaborative for STEM Education and Outreach (CSEO) is focused on literacy in science, technology, engineering, and mathematics through collaboration of university scientists, K-12 educators and students, and the local and global science community.

Williams College Math Camp

<https://pzmath.com/pzmc/>

Recommended for 9th and 10th graders, Williams College offers a residential math camp for about 20 mathematically gifted high school students who have completed or are currently enrolled in Algebra 2 or its equivalent.

Worcester Polytechnic Institute Frontiers Program and Launch Programs

<https://www.wpi.edu/academics/pre-collegiate/summer-programs>

In the Launch program for rising 9th, 10th, and 11th grade students will leverage research and technology to find solutions to current problems in a variety of scientific fields alongside WPI's renowned faculty. Launch is offered as a commuter program where students will be able to step into the shoes of a video game designer, computer programmer, crime scene investigator, robotics engineer, and more! Please see the program details for more information regarding format.

The Frontiers program, running for over 40 years, is a residential, overnight program for rising 10th, 11th and 12th grade students who want to explore STEM through a collegiate lens, and prepare for their own collegiate journey. Students will be challenged to explore the outer limits of their knowledge in STEM and explore unsolved global issues, along with a touch of humanities through another aspect such business entrepreneurship, digital painting, psychology, and more.

Resource Websites and Books

American Camp Association

<http://www.acacamps.org/>

Science Training Programs Directory

<https://www.societyforscience.org/>

Teen Life

www.teenlife.com

Peterson's Summer Opportunities

<https://www.petersons.com/college-search/study-summer-abroad.aspx>