SUMMER PROGRAMS

For more amazing summer programs please visit these websites:

https://www.fastweb.com/college-search/articles/summer-programs-for-high-school-students

https://www.collegetransitions.com/top-summer-programs-for-high-school-students/

https://www.collegetransitions.com/blog/summer-programs/

https://www.bestcollegereviews.org/features/pre-college-summer-science-programs-high-school-students/

https://blog.prepscholar.com/pre-college-summer-programs-for-high-school-students http://www.allensguide.com

STUDENT EDUCATION PROGRAMS (COMPILATION): http://www.studenteducationprograms.com

A LIST OF SUMMER PROGRAMS WITH A FOCUS ON SCIENCE AND/OR ENGINEERING, COMPILED BY MIT:

https://mitadmissions.org/apply/prepare/summer/

360 STUDENT TRAVEL: 26 YEARS AGO, West coast Connection – Teen Travel Experiences began with the goal of using exciting, memorable travel to enlighten and inspire teenagers and to enhance their understanding of themselves along the way. With a simple philosophy of "EACH & EVERY" we could never have guessed how many thousands of teens would come to share in our spirited and tightly knit groups where everybody is included in an enriching program. For more information, please visit the website at: http://www.360studenttravel.com https://www.westcoastconnection.com/

ABBEY ROAD OVERSEAS PROGRAMS: Language immersion and pre-college programs in France, Greece, Italy and Spain. http://www.goabbeyroad.com (888) 462-2239

ACADEMIA DE ESPANA: la Academia de España IS a program specifically designed for students in grades 9 to 12 in the beautiful Spanish city of Barcelona. The program, now in its third year, continues to grow, with additional courses and a renewed energy, all aimed at creating a unique program of intellectual and cultural enrichment. For two thousand years, scholars and sailors, merchants and artists, musicians and athletes, and countless others have left their mark on Barcelona. From Roman ruins to Gothic churches, this is a city steeped in history. It is an amazing cultural crossroads, and the perfect place to begin a lifetime of intellectual and imaginative exploration. Today, Barcelona is at the cutting edge of European culture and one of Europe's most visited cities. It is famous worldwide for its stunning architecture, five-star cuisine, countless museums, and bustling, colorful streets. With all this, our students also have an unmatched exposure to Spanish language and daily life. They come away with a new sense of the world around them and all the possibilities that international study brings into view. For more information, please visit their website at: www.oxbridgeprograms.com

Academie de Paris- It is no accident that Paris has always attracted the most brilliant thinkers and artists from around the world. The unrivaled beauty of its architecture, the depth of its cultural and historical resources, and most of all its respect for artistic, intellectual, and individual endeavor, has provided an ideal home and inspiration for creative minds from every background.

The goal – indeed the promise – of l'Académie de Paris is a simple one: to ensure that every student experiences this unique quality of Paris so that he or she may be inspired to attain the highest levels of imagination and achievement, and to uphold the rich legacies that Paris passes on to all who spend time there.

For more information, please visit their website at: www.oxbridgeprograms.com

ADELPHI UNIVERSITY: Summer pre-college program.

This summer pre-college program is for high school students and offers instruction in various disciplines including Nursing, psychology, gaming programing, business and a science institute. Visit www.precollege.adelphi.edu

American Collegiate Adventures (ACA): Pleased to offer a new cultural immersion program in Florence, Italy! If you have any questions, or would like to request additional brochures or information, please call ACA at 1-800-509-7867 (SUMR) or visit their website at: www.acasummer.com

AMERICAN UNIVERSITY: American University in Washington, D.C. is offering their summer scholars program for qualified students through the Lead America organization. This program allows students to earn 3 college credits form American University while residing on their Washington D.C campus. This program does come with costs to the student for tuition and housing. Interested students may submit there names to Mr. Tarini in the guidance office. Additional information is available at the following website http://www.lead-america.org

AMERICAN UNIVERSITY – SCHOOL OF COMMUNICATION: Courses in all areas of communication – writing, film, public speaking, photography. http://www.american.edu/summer/high-school-reg.cfm

ANDOVER SUMMER PROGRAM: This is an academic summer enrichment program at Phillips Academy at Andover, the oldest boarding school in the United States. Applications and information can be located at www.andover.edu/summersessionapplication
Application site: www.andover.edu/summersessionapplication

ARCHITECTURE & ENVIROMENTAL DESIGN SUMMER: The Architecture Discovery Program is an exciting introduction to architecture and design for students between junior and senior year. Design Studio, the heart of the program, focuses upon how creativity and discovery can foster passion and compassion in design. You will also learn how sustainability and the importance of the environment are shaping the practice of architecture. If you are interested in architecture and the environment, this program is for you. For more information, please visit their website at: http://samfoxschool.wustl.edu/Summer_Programs/

ASA Academic Study Associates: Offers College Prep Programs, Cultural Immersion Programs, and College Admission Seminars that are held in different campuses around the world. Please visit: http://www.asaprograms.com/ or call (800) 752-2250.

ASA Summerfuel: Offers College Prep Programs, Cultural Immersion Programs, and College Admission Seminars that are held in different campuses around the world. www.summerfuel.com

ASSE INTERNATIONAL STUDENT EXCHANGE PROGRAMS:

A year away can't be measured in days alone. You'll only be gone for a school year, but the experience will enrich the rest of your life. Living in another country for a year is something most people never have the opportunity to do. You'll return with new knowledge, cultural understanding, maturity and lifelong friends from your host country. www.asse.com

Babson Entrepreneur Development Experience

This five-week, residential program from July-August will give students the opportunity to focus on entrepreneurial ventures that create social, economic, and environmental value. Targeted at high-achieving students the summer before entering their junior or senior year, this course is taught by top-ranked Babson faculty in a challenging, campus environment. Students can earn four college credits that can be used at Babson or wherever they attend college.

This is a great opportunity for your students to differentiate themselves from their peers in college applications, and have the opportunity to build their network in meeting with business leaders and industry experts, all while exploring the communities of Boston and Wellesley.

To learn more about this program and for students to apply, please visit www.babson.edu/summerstudy The application deadline is April 1.

BANK OF AMERICA: Bank of America is accepting applications for their 8 week paid summer internship. This program is open to current juniors and seniors who have an interest in community activism and service. The program includes an 8 week paid internship with a local non profit organization and a one week all expense paid student leader summit in Washington D. C.

Website: www.bankofamerica.com/neistudentleaders

THE BARNARD COLLEGE SUMMER IN NEW YORK CITY: The Barnard Summer in New York City program offers young men and women incredible opportunities to explore this metropolis both in and out of the classroom. Whether you choose our four-week session, our one week mini-courses, or our Young Women's Leadership Institute, your studies could include visiting an art gallery, attending a poetry slam, or meeting city leaders. For more information go online at: http://www.barnard.edu/pcp/

BARNARD COLLEGE: Co-ed programs for rising juniors and seniors in topics such as Anthropology, Architecture, Art, Physics, Theatre & film, Psychology, Sociology, Writing, Literature, International Affairs, History, Music, Dance, Urban Studies. For further information and application, visit http://www.barnard.edu/precollege

BEACON COLLEGE: Summer for College Success. America's first 4 year college for students with learning disabilities, ADHD, and other learning differences offers its summer program for rising juniors and seniors who learn differently. This is a 3 week emersion into the college experience for students who learn differently. www.BeaconCollege.edu/summer

BEYOND GAP YEAR: Detailed program information is available at www.beyondyear.org. Beyond is a gap year experience based in Israel that gives Jewish young adults the chance to broaden their worldview before entering a degree track. Here, they will gain valuable life skills, earn academic credit, explore their Jewish identity, deepen their understanding of Israeli society, and chart a course toward a life of meaning and purpose.

http://beyondyear.org/

BLUEPRINT SIGNATURE SUMMER PROGRAMS:

Choose your course and choose your campus. Courses include business, communications, computer science, engineering, law, sciences, medicine, psychology and writing. Choose form 11 regionally diverse campuses including major state and private universities.

www.bpsummerprograms.com

BOSTON UNIVERSITY: Offers Special Programs for the summer. Challenge yourself at Boston University this summer: You may also search for more info at their website http://www.bu.edu/summer/highschool

BU - Seminars in the Arts and Culinary Arts: www.bu.edu/lifelong

BU - Evergreen Program: www.bu.edu/lifelong/evergreen

The New England Center for Investigative Reporting, based at Boston University's College of Communication, is again offering a unique <u>Investigative Journalism</u> <u>Workshop</u> this summer. This program would be a perfect fit for your students who are interested in journalism or writing.

Our three, two-week workshops will begin in June. During each session, students participate in seminars and work alongside BU faculty and award-winning local and national journalists on investigative stories that could be published on the center's website or in regional and national publications. Students will live on the BU campus and gain hands-on experience in investigative reporting while developing critical thinking and writing skills.

For more information about our program, <u>visit our website</u>. Applicants who <u>apply</u> by **January 31**, will receive a \$100 discount on tuition. http://necir-bu.org/training/hs-journalism-workshop

BRANDEIS SUMMER PROGRAM: Summer Program at Brandeis, summer community/learning experience: http://www.brandeis.edu/genesis/

PRE-COLLEGE SUMMER @ BROWN UNIVERSITY: Their goal is to ignite your passion for learning while preparing you to succeed in college. They offer seven-week courses and mini courses. Please visit their website at http://www.brown.edu/Administration/Continuing_Studies/pre-college/index.html

BROADREACH SUMMER OPPORTUNITIES: Since 1993, we've taken over 7000 teens ages 13 and up on life-changing trips to every corner of the world. Our success and reputation is driven by our unparalleled course design... It's not just where we travel and explore, but more importantly, how we do it. Our programs inspire leadership development, skill building, personal growth and global awareness, while giving teens an adventure experience that will be forever etched in their minds. http://www.gobroadreach.com

BRYANT UNIVERSITY: PwC Leadership Accounting Institute. This is a free summer program for African American or Latino rising high school seniors (current juniors) interested in business and accounting. Students must have a 3.0 GPA and be in Algebra 2 or higher math. The program takes place in Boston as partnership between PWC accounting firm and Bryant University. Deadline March 1. Website:

http://admission.bryant.edu/Academics/PWCSummerProgram/tabid/4803/Default.aspx

THE CAMBRIDGE TRADITION: A Summer Program for High School Students in Grades 10-12 at Cambridge University. Courses consist of Philosophy, Humanities, Sciences and Social Sciences, and Production and Workshop. http://www.oxbridgeprograms.com/

THE CAMBRIDGE PREP EXPERIENCE: A program for eighth and ninth graders that offers a wide array of academic, scientific and art courses, all in the intimate and ancient surroundings of Cambridge University. For more info, please visit: http://www.oxbridgeprograms.com/ or email@ precollege@andrew.cmu.edu Phone: 412-268-2082

CAMP EXPERTS & TEEN SUMMERS: Offers a FREE summer program advisory service. They have the ability to find the perfect summer program for teenagers and guide parents every step of the way while exploring the numerous possibilities for their teenager's summer. Some of their program offerings include: Pre-College Study Community Service Language Immersion

Art, Dance, Theatre, Film Internships Specialty Sports Camps

Computer Technology SAT Prep Study Abroad

Wilderness Adventure Teen Travel

For more information visit their website at www.campexperts.com or contact: Karen Meister Hodson, Camp Experts Consultant, 305-931-KIDS (5437) e-mail at: Karen@campexperts.com

CARNEGIE MELLON: Discover Carnegie Mellon! If you're going to be a junior or senior in high school, consider spending six weeks in one of six distinct pre-college programs. You'll have the opportunity to take college coursework, meet people from all over the country and have the time of your life. Please visit their website@ http://www.cmu.edu/enrollment/pre-college

CARNEGIE MELLON: also has a program called the Summer Academy for Mathematics and Science which is a cost free summer program for high school sophomores and juniors. You can check out the website for more info. http://www.cmu.edu/enrollment/summerprogramsfordiversity/sams.html

CARLETON LIBERAL ARTS EXPERIENCE: All expenses paid, for this one-weeklong summer program for sophomores and juniors. For more information go online at: http://www.carleton.edu/admissions/CLAE/

CHOATE ROSEMARY HALL: This program may help the students improve their writing skills, strengthen their collage applications, discover a new academic or artistic talent, and much more. For more information go online at: www.choate.edu/summer

COLUMBIA UNIVERSITY: Study at Columbia or abroad programs, The Barcelona Experience, and Jordan Experience offers students entering 11th - 12th grade the opportunity to examine the history, art, and urban development of Barcelona, Spain, and Jordan enriching their understanding of how European and Middle Eastern communities develop local, regional, and national, and international identities. Please visit at http://www.ce.columbia.edu/hs/ to learn more about their programs.

COLUMBIA UNIVERSTY CLIMATE SCHOOL SUMMER PROGRAM

The Columbia Climate School in the Green Mountains, a 2-week campus-based program for high school students in Castleton, Vermont to mobilize action, drive impact, and effect change in response to our warming planet. Engage with experts from Columbia Climate School and learn about cutting-edge innovations in action. Meet, collaborate, and build partnerships with like-minded students and tap into collective strengths for action. https://www.climate.columbia.edu/green-mountains

THE COLLECTIVE SOUND: This is the world's first touring summer music academy. Locations include California, Barcelona, Austin, and Bournemouth. This is an experiential learning vehicle in the areas of writing, recording and performing original music. Website: www.thecollectivecound.com

CONCORDIA LANGUAGE VILLAGES: Serving nearly 10,000 students per year, Concordia offers the finest in summer language instruction is available for students in grades 3-12. Languages include Chinese, Danish, Finnish, French, German, Italian, Japanese, Korean, Norwegian, Russian, Spanish, and Swedish. Deadline: spring. More information: http://www.concordialanguagevillages.org

CORCORAN SUMMER PROGRAMS: we invite you to discover the Corcoran College of arts + design's unique and comprehensive pre-college programs. They are designed for rising high school juniors and seniors (ages 16-18) who want to prepare themselves for college admission and undergraduate success in the fields of photography, fine arts, and design. Our pre-college courses and programs are conveniently offered throughout the year and draw upon the Corcoran's distinct resources.

For more info: http://corcoran.gwu.edu/gw-pre-college-programs-arts

CORNELL UNIVERSITY SUMMER COLLEGE: Programs available in Architecture, Art, business, College Success, Computer & Info Science, Engineering, Environmental Studies, Film, History & Politics, Hotel Mgmt, Humanities, Law & Gov't, Medicine, Psychology, Research & Science and Veterinary Medicine & Animal Science. Three & six week programs available from June 25th-August 9th. More information at: www.summercollege.cornell.edu or find them on Facebook or email summer_college@cornell.edu or call 607-255-6203.

DISCOVERY INTERNSHIPS: Discovery internships are a tuition-based comprehensive summer internship program for students completing grades 10, 11, and 12. Internships take place in Boston, New York, Chicago, Los Angeles, San Francisco, or London. For more information go online at: www.discoveryinternships.com

DREXEL SUMMER INSTITUTES: Drexel's Summer Institutes are designed to provide motivated high school students with the opportunity for college-level study and research.

They're offered in everything from business to medicine to design. Visit our Summer Institutes page for more information. http://www.drexel.edu/undergrad/summer/

DUKE UNIVERSITY Duke Summer Academy for High School Students is offering exciting new courses in 2015!

Have fun and enjoy personal enrichment classes with academically-motivated students from around the world in Duke University's Summer Academy for High School Students. Students currently in grades 9 - 12 are eligible to apply.

Our offerings include:

The Global Entrepreneur: learn problem solving skills and learn about the needs, opportunities and complexities of the global market.

The Global Healer: learn about his class the most pressing health issues facing the world today and about different cultural perspectives on medicine.

The Global Leader: learn leadership skills and learn about diplomacy and Model United Nations.

Duke also offers Summer College for High School Students. Immerse yourself in an international college experience by enrolling in this elite program designed to provide the academic and residential environment conducive to collegiate success. Spaces are filling quickly! Check out our credit-bearing courses and apply soon. https://summersession.duke.edu/high-school-students

EMBRY-RIDDLE AERONAUTICAL UNIVERSITY: Students get a chance to explore careers in the aviation in the aviation industry. They will learn to fly and receive loggable hours. For more information go online at: https://summercamps.erau.edu/

EMORY PRE-COLLEGE PROGRAM: The Emory Pre-College program gives college-bound high school students an exciting glimpse of academic & residential life at a top-ranked national university. Both credit & non-credit courses available in Science, Pre-Professional (Law & Medicine), Arts & Humanities and the Social Sciences. A limited amount of financial aid is available. To be considered for a scholarship, applicants must be U.S. citizens or permanent residents and complete the separate financial aid application online by the deadline (MARCH 1ST!!!!) Applicants must be 16 years of age and be rising juniors or seniors (i.e. current, sophomores or juniors) and be committed to engaging in college-level work during the summer. Apply online at https://precollege.emory.edu/

FLORIDA ATLANTIC UNIVERSITY: FSAU offers its Architecture Summer Institute. This program allows high school students to explore the profession of architecture. Information and application available at www.idac.fau.edu/design/HSSI.html 954-762-5164

FLORIDA INSTITUE OF TECHNOLOGY: Marine and Environmental Science Summer Camp. This camp offers day and overnight science camp experiences focusing on the ecosystem of the Indian River Lagoon and the coastal waters of the treasure coast. Information and applications may be found at http://camps.fit.edu/dmes

FLORIDA STATE UNIVERSITY - YOUNG SCHOLARS PROGRAM: This is a residential summer science and mathematics experience for outstanding students of Florida's public and private high schools. Through the support of Florida State University, each participant is furnished a scholarship valued at \$3,000.00, covering full room and board, supplementary health and accident insurance, and academic expenses of tuition, laboratory supplies and computer time. The program also covers the costs of the weekend excursions. All applicants must have completed Algebra II, and have earned at least a "B" average (unweighted) in academic courses. A score at the 90th percentile or better in science or mathematics on a nationally standardized exam, such as the SAT or PSAT, is also required. Information and applications are available online at https://ysp.osta.fsu.edu/

http://bio.fsu.edu/ysp/index.html

Deadline March 1

GAMES AHEAD 2K4: DigiPen Institute of Technology is the leader in video game development education, presents a summer workshop series designed to introduce participants of all experience levels to the fundamentals of game programming and 3D computer animation. Please call at 425-558-0299 and/or fax at 425-558-0378. For further information and application, visit https://projectfun.digipen.edu/pre-college-program/

GEORGETOWN UNIVERSITY SUMMER: Georgetown offers a summer college for high school juniors that include programs in college prep and international relations. For more information, see file for brochure explaining their program, or visit their website at: http://summerschool.georgetown.edu/

GEORGE WASHINGTON UNIVERSITY SUMMER SCHOLARS: The GW Summer Scholars program offers study programs for academically motivated high school students. Whether debating the origins of the Arab- Israeli conflict, exploring world cultures in socio-cultural anthropology, or testing the effective use of biometrics for the Department of Homeland Security, the program draws upon the outstanding academic resources of The George Washington University and the wealth of cultural and educational opportunities unique to Washington, DC, to provide an extraordinary, one-of-a kind academic experience. Credit and noncredit course options are available to residential or commuting students. For more information, please visit their website at: http://www.gwu.edu/apply/precollege

GLOBAL WORKS: This is a summer service learning program that combines community service, cultural exchange, international travel, language learning, and adventure. Programs tale place in more than 15 countries over the summer. Website: www.globalworkstravel.com 1-800-784-6362

Green River Preserve-The rivers and forests of the Appalachian Mountains and the island seas of the Outer Banks are living classrooms for bringing young adventurers to a more profound understanding of nature, self-awareness, and the joy of living. Green River

Expeditions is an advanced program which offers opportunity to embrace the maturity required to step from Green River base camp to the Expedition's level. Designed for mature rising 9th through 12th graders, Green River Expeditions are co-ed experiences for nature enthusiasts who want learning, outdoor adventure, and the joy of living in a close knit community. For more information, please visit their website at: http://www.greenriverpreserve.com

HARVARD SUMMER SCHOOL: High school sophomores, juniors and seniors take college classes, meet students from around the world, and take part in many activities: dances, a trivia bowl, a talent show, trips to other colleges, a college fair, music groups, and sports. Students choose their courses and plan their own time. They will live together in a Harvard dormitory and select two courses (one of which will be an expository writing class or a math class) from a list of regular offerings. www.ssp.harvard.edu

HOLLINSUMMER: a two-week program that gives high school girls a taste of college life. You'll sign up for two noncredit classes, live on campus with girls from all over the country, and enjoy a full roster of extracurricular activities. New this year: Hollinsummer will offer seven athletic clinics and one outdoor program. For more information, please visit their website at: https://www.hollins.edu/summerprograms/hollinsummer

THE HOWARD HUGHES MEDICAL INSTITUTE @ UNIVERSITY OF MIAMI: The HHMI High School Scholars Program is an exciting opportunity for public and private students with a passion for science to gain hands on research experience. Students, work in teams, to conduct biomedical research over the course of seven weeks at the University of Miami (UM). Placements are available in biomedical engineering, neuroscience, ophthalmology, biology, and other research areas tailored to students' interests and experience. We consider applicants from Miami-Dade County who are entering their junior or senior year of high school (again – current sophomores & juniors) in 2011. Admission is based on a combination of high school grades, courses taken, an essay, a letter of recommendation, and career goals. Students must submit all of the require materials before an admissions decision can be made. Apply online at <a href="http://www.miami.edu/index.php/undergraduate research and community outreach/community_outreach_programs/hhmi_highschool_scholars_deadline} deadline is April 8th

ILLINOISE SUMMER YOUTH MUSIC: ISYM is a comprehensive and intensive program of music instruction for student musicians. It is held on the campus of the University of Illinois at Urbana-Champaign. For the past 56 years, Illinois Summer Youth Music has enrolled more than one thousand students annually. Many are now performing in major symphony orchestras and other professional ensembles. A significant number are successful teachers, engineers, scientists, lawyers, doctors, and business executives. ISYM has as its objectives to develop musical skills, and to improve the understanding and appreciation of music. For more information, please visit their website at: http://www.music.uiuc.edu/ISYM/

Intern Exchange International: Since 1987, Intern Exchange International (IEI) has taken high school students ages 16 to 18 to London for a month-long program of Internships,

career exploration and travel. Our 21 years of experience make us the oldest and most experienced program of this kind, but more importantly, they've given us insight into how to create an experience that is worthwhile during the summer, in the college admissions process, and long after. For more information, please contact them at: http://www.internexchange.com/ (561) 477-2434 or (610)-527-6066

ITHACA COLLEGE SUMMER COLLEGE FOR HIGH SCHOOL STUDENTS: Ithaca College offers 3 and 5-week sessions. Session I for sophomores and Juniors and Primarily for Juniors Session II. For more information, see file for brochure explaining their program, or visit their website at: http://www.ithaca.edu/summercollege

JOHNSON & WALES UNIVERSITY: ACCESS A College Career Experience for Secondary School Students- allows students who will be high school seniors in the fall to simultaneously complete their high school requirements while earning college credit at Johnson & Wales University. For more information please log onto: see this page http://www.jwu.edu/uploadedFiles/Documents/Admissions/brochures/UnivEEPBrochure 08.pdf

JOHNSON & WALES UNIVERSITY'S EARLY ENROLLMENT PROGRAM FOR HIGH SCHOOL JUNIORS: Fields of study available – College of Business, College of Culinary Arts, & The Hospitality College. Must have an overall GPA of 2.75 & a minimum B- IN ENGLISH. Visit Johnson & Wales' website @ http://www.jwu.edu/content.aspx?id=53721 and select "Admissions & aid" and then click on "High School Juniors".

JOHN HOPKINS: Five week and two week academic residential programs in Arts & Sciences and Engineering.

For more information contact their website at: http://www.jhu.edu/summer/

Julian Krinsky Academic Enrichment Camp @Haverford College, PA: 2- and 3-week sessions for entering grades 9-12. Sessions consists of art, business, cooking, drama, photography, and music, and more. Please visit http://www.jkcp.com/ or email at julian@jkcp.com; 866-879-5527

JUNIOR STATESMEN SUMMER PROGRAM: This is an exciting opportunity for student leaders. Located on the campuses of Georgetown, Yale, Princeton, Stanford and Northwestern, this program offers a rigorous curriculum, student-led debates, and an exciting speakers program. For more information, visit their website at: http://www.jsa.org

KNOWLEDGE EXCHANGE INSTITUTE INTERNATIONAL SUMMER ENRICHMENT PROGRAMS: Various programs available to motivated secondary students through the Knowledge Exchange Institute. The programs focus on science, medicine, environmental studies, mathematics, technology, art, design, foreign languages, culture, economics, and diplomacy. For more information, see file for brochure explaining their program, or visit their website at: http://www.keiabroad.org/

L'Academe DE PARIS: A Summer Program in Paris for High School Students completing grades 10 to 12. Please visit: http://www.oxbridgeprograms.com/

Life Science Summer Program: The Life Science Summer Program (LSSP), an intensive two-week summer program for high school students interested in biology. LSSP is sponsored by Opportunity at Iowa, a part of The University of Iowa's Office of the Provost. This program will provide students hands-on laboratory training and classroom instruction covering a wide range of topics in the area of developmental biology. Health issues and current events will also be incorporated into the curriculum. http://www.uiowa.edu

http://trio.uiowa.edu/index.php/life-science-summer-program.html

LYNN UNIVERSITY SUMMER FASHIION PROGRAM: Lynn University holds their annual summer fashion camp in New York City. The program participants explore the New York City world of fashion design, merchandizing, marketing, and show production.

Dr. Lisa Dandeo 561-237-7011 or Ldandeo@lynn.edu

MAINE MARITIME ACADEMY SUMMER SEA SESSION: For students interested in marine science. This program emphasizes coastal oceanography and marine biology, and includes labs, lectures and field trips aboard Academy-owned vessels. For more information, see file for brochure explaining their program, or visit their website at: http://www.mainemaritime.edu

MARIST COLLEGE; Summer pre-college program www.marist.edu/precollege

MASSACHUSETTS INSTITUTE OF TECHNOLOGY: Research Science Institute. Founded by Admiral Hyman Rickover, RSI is the nation's premier summer program for aspiring science whiz kids. The program lasts six weeks and everything except transportation is free. Students who get in here can probably get in anywhere. More information: http://mitadmissions.org/blogs/entry/high-school-summer-research-programs

Military Academy Prep programs: Juniors and sophomores, here is some information regarding Military Colleges that offer summer programs. 1. Oak Ridge Military Leadership Adventure Camp, Residential-Coed ages 11-18 Oak Ridge, NC www.oakridgemilitary.com

Valley Forge Military Academy Residential- boys ages 8-16 Wayne, PA www.vfmac.edu

Marine Military Academy Summer Camp Residential- boys ages 13-17 Harlingen, TX www.mma-tx.org

NATIONAL PARK SERVICE: http://www.nps.gov/aboutus/jobsforstudents.htm

NATIONAL STUDENT LEADERSHIP CONFERENCE: The National Student Leadership Foundation is offering current grade 9th, 10th, and 11th grade student with at least a 3.0 GPA the opportunity to attend their summer leadership conferences in a variety of subject fields at various college locations throughout the country These programs have fees and tuition and some need based scholarship aid is available. Interested student may submit their names for consideration to Mr. Tarini in the guidance office or obtain additional information or applications at this website www.nslcleaders.org

NATIONAL YOUTH LEADERSHIP FONDATION: This organization provides a variety of summer leadership forums and seminars for high school students in areas which include medicine, law, CSI, security, and college readiness at a variety of college and university venues throughout the country. The programs are tuition based with some scholarship assistance funds available to qualifying students. The website is www.nylf.org

NEW YORK INSTITUE OF TECHNOLOGY: Make sure that your students have a fun and productive summer! In New York Institute of Technology's <u>pre-college summer workshops</u> in graphic design and 3-D animation/game production, your students will take their digital portfolio artwork to the next level and earn up to two NYIT college credits! http://nyit.edu/admissions/graphic design pre college program

NEW YORK UNIVERSITY: NYU offer pre-college summer programs for interested students. Scholarships are available with a deadline of April 1. Website: www.nyu.edu/precollege

NORTHEASTERN ACCELERATE PRE-COLLEGE PROGRAMS

We are excited to share that Northeastern's Accelerate: Pre-College Programs application is open for summer 2020. The Accelerate programs feature our exceptional faculty delivering courses that combine innovative content, experiential learning, and a world-class environment—giving talented high school students a true Northeastern experience. https://www.northeastern.edu/precollegeprograms/

The Norton Museum of Art in West Palm Beach each year offers their paid summer internships. This internship opportunity is available to current students in grades 10, 11, or 12. Interested students may download an application at www.norton.org Or at this direct link:

http://www.norton.org/ProgramsandTours/SummerInternships/tabid/133/Default.aspx

Norwich University Future Leader Camp Residential- coed ages 14-18 Northfield, VT http://www.norwich.edu/admissions/futureleader/

FLC is not a military-style boot camp for students with disciplinary problems. Qualified applicants will hold minimum 2.5 GPA and, although not required, should be able to demonstrate involvement in leadership-driven organizations such as Junior ROTC, Civil Air Patrol, Sea Cadets, student government, athletics, scouting and school, church, community or volunteer organizations. http://www.norwich.edu/undergraduate-admissions/leadership-camps-weekends or by calling (802)485-2531.

Camp St. John's Northwestern Residential- boys 12-16; day-boys 11-13 Delafield, WI www.sjnma.org

NORTHWESTERN UNIVERSITY COLLEGE PREPARATION PROGRAM: Designed for students who want new academic challenges and the experience of real college life before finishing high school. You earn Northwestern academic credit for the course you take. Over 100 courses available each summer. http://sps.northwestern.edu/program-areas/summer

NEW YORK UNIVERSITY PRE-COLLEGE SUMMER PROGRAM http://www.nyu.edu/admissions/high-school-programs.html

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

NYU STEINHARDT:

Welcome to our Summer Programs. Every summer, high school to graduate school students, and faculty, participate in our varied and exciting programs. Through these programs you can benefit from master classes, private lessons and workshops. You can learn from and play with top performers. We hope you will join us and experience summer in New York City; the music, dance, theatre and arts capital of the world. www.steinhardt.nyu.edu/music/summer

OHIO STATE UNIVERSITY: Buckeye Precollege Summer Institutes
Ohio State's Buckeye Precollege offers academically ambitious high school students the
opportunity to participate in a two-week residential academic program designed to give
them a taste of college life and prepare them for the road ahead.
https://oaa.osu.edu/buckeye-precollege/buckeye-precollege-summer-institutes

OTIS COLLEGE OF ART & DESIGN SUMMER OF ART: This intensive, four-week, pre-college program is for those 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 skills as well as students with limited art training are invited to participate. Summer of Art scholarships are available to students who, for financial reasons, would not otherwise be able to attend. Awards are based on family financial information, portfolio, and teacher or counselor recommendation. You must be a U.S. citizen and/or U.S. resident. You may only use the awards toward tuition; they cannot be applied toward supplies or other expenses. For further information, details and application, visit www.otis.edu/soa

OXBRIDGE ACADEMIC PROGRAMS: There are seven programs to see which one best suit you're academic, linguistic, and even professional interests. For more information go online at: www.oxbridgeprograms.com

OXFORD UNIVERSITY: Oxford is offering their summer advanced studies programs for academically strong and motivated current juniors and seniors who would like the opportunity to apply for their summer high school programs.

These programs involve cost for tuition, housing, and fees and are open to academically competitive students. www.oasp.ac.uk

PACE UNIVERSITY: A 7 day academic program designed for current high school sophomores and juniors to experience university courses and life, while safely exploring New York City!

For information about this exciting program, please visit us at:

http://www.pace.edu/page.cfm?doc_id=9934

http://www.pace.edu/page.cfm?doc_id=14304

PACIFIC NORTHWESTERN COLLEGE OF ART: Pacific Northwest College of Art in Portland, Oregon: PNCA is offering their pre-college summer art studio program to students interested in the following art fields: Figure drawing and painting, mixed media, digital photography, graphic novel and comics art, illustration and design. Information and Application are available at their website www.pnca.edu/programs/ce/precollege

PALM BEACH COUNTY SCHOOL DISTRICT: The Facilities Management Division is pleased to announce that it will sponsor paid summer internships for Palm Beach County high school and college students. Interested students should visit the school district facilities management website for information about these exciting internships being offered this summer. Position descriptions, qualifications and application procedures are provided at this website: http://www.palmbeachschools.org/facman/

PBSC MATH AND SCIENCE SUMMER INSTITUTE: Palm Beach State College in Collaboration with Scripps, NASA, and Pratt and Whitney is offering their summer Math and Science Institute to competitive students with special aptitude and interest in math, science, and related research. Applicants must complete an online questionnaire, PBSC application, and submit transcripts and SAT, ACT or CPT test scores and will receive dual enrollment credit upon completion. Brochures and information is available in the guidance office.

Website: www.palmbeachstate.edu/msi.xml

PAX ACADEMIC EXCHANGE: Study abroad programs for United State citizens who are students age 15-18. The program also offers up top 55 full scholarships to students wishing to travel to certain countries.

Deadline 1/11

1-800-555-6211 ext. 359 or <u>victoriac@pax.org</u>

www.yesprograms.org

Penn State: Summer Study Programs offers the "Total Pre-Collegiate Experience" at Penn State University, the University of Colorado at Boulder and The American University of Paris. http://summerstudy.com/index.cfm

Phillips Exeter Academy: Welcomes 590 students for five weeks of academic study, athletics, and exploration that carry participant far beyond the classrooms and the playing fields. Please visit their website at: http://www.exeter.edu/summer or call at (603) 777-3488

PINE JOG ENVIRONMENTAL EDUCATION CETNER: The Pine Jog Environmental Education Center, Florida Atlantic University has managed the Everglades Youth Conservation Camp since 2004 and has been offering quality environmental education and outdoor immersion experiences for 8-18 years olds. We approve 60-80 high school applicants into our Junior Counselor program each summer – students live and work at the EYCC and provide vital assistance in the program while receiving hours for community service. There are so many unique aspects to the volunteer opportunities out at the EYCC – it is our wish to make sure that students are aware of the experiences that are available to them Further information and applications can be found at https://pinejog.fau.edu/student-programs/

Pre-med preview: Hollinsummer, a two-week program that gives high school girls a taste of college life. You'll sign up for two noncredit classes, live on campus with girls from all over the country, and enjoy a full roster of extracurricular activities. New this year: Hollinsummer will offer seven athletic clinics and one outdoor program. For more information, please visit their website at: http://www.hollins.edu/specprog/

PRATT INSTITUTE: Pre-college programs in a variety of visual arts, design, writing, and architecture courses.

www.pratt.edu/precollege

Princeton Review and Summer Discovery present "The Princeton Review College Discovery Experience Summer": Operates 3 college admissions prep programs for students completing grades 10 & 11 in Boston/Northern university, Washington D.C./American University and Los Angeles http://www.summerfun.com discovery@summerfun.com; 800-645-6611

RISING STAR PROGRAM: This challenging five-week program awards college credit to rising high school seniors who are ready for a summer college experience. Students may enroll in two college-level classes and have the opportunity to build or enhance their visual arts portfolios. http://www.scad.edu/academics/pre-college-summer-programs

RUNNING START: Running start is accepting applications for their summer Young Woman's Political Leadership Retreat. This is a free program and will be held this summer at American University, in Washington D.C. This program is for young women interested in developing skills public speaking, building self esteem, learning to

collaborate with their peers. Participants will meet with extraordinary women leaders in Washington D.C.

Websites

www.runningstartonline.org

http://www.runningstartonline.org/leadership-program/index.php http://www.runningstartonline.org/leadership-program/application.php

RUTGERS UNIVERSITY Pre-college programs enhance college awareness, provide extracurricular enrichment and increase the academic preparedness of students currently attending elementary, middle, and high school (grades K-12).

See what pre-college programs are available at Rutgers and request additional information. Search programs by keyword, and filter your search by grade level, academic major/interest, campus location, and more.

https://em.rutgers.edu/ncp/Default.aspx

SARAH LAWRENCE.COLLEGE: offers THEATRES, VISIUAL ARTS, and MUSIC as well as evening classes in POETRY, SCREENWRITING and more. For more information visit their website at www.sarahlawrence.edu/highschool

SAVANNAH COLLEGE OF ART AND DESIGN: The challenging five-week Rising Star program awards college credit to rising high school seniors who are ready for a summer college experience. Students may enroll in two college-level classes and have the opportunity to build or enhance their visual arts portfolios. Outside class, students complete assignments, take field trips, socialize, and enjoy area parks and other attractions. College housing and meals are provided. Students who successfully complete the Rising Star program earn college credit, which may be applied toward a baccalaureate degree at SCAD or at other colleges or universities. (Course credits are applied to degree requirements at the discretion of the accepting institution.) For more information, please visit their website at: www.scad.edu/summer

The Sewanee Environmental Institute (SEI) Pre-college Field Studies Experience is now accepting applications for the Summer 2013 program. Deadline for applying is April 10th.

SEI's Pre-College Field Studies Experience is

- designed for students who are passionate about the outdoors
- for those that want to advance their knowledge and skills in the study of the environment
- held on the campus of the University of the South in Sewanee, Tennessee from June 30 July 13th, 2013
- for rising high school juniors and seniors with a history of academic success Students will have the opportunity to explore Sewanee's ecologically diverse 13,000-acre campus under the guidance of faculty members who are passionate about environmental education. This program provides an interdisciplinary introduction to environmental studies.

For more information about the SEI program, highlights, cost and an application, please go to: http://sei.sewanee.edu/programs/precollege

We have financial aid available for an exceptional student with a keen interest in this type of study and financial hardship. That student would need to be nominated by a teacher or counselor for consideration.

Please forward this information to students interested in environmental studies that might benefit from this field-based immersion experience and include us on summer opportunities listings you share with your students.

A printable flyer describing the program can be found at: http://sei.sewanee.edu/assets/uploads/SEI_Flyer_2013.pdf

SMITH SUMMER SCIENCE AND ENGINEERING PROGRAM: Residential program for exceptional young women with strong interests in science, engineering and medicine. For more information, please either call (413) 585-3060 or visit their website at http://www.smith.edu/summerprograms/ssep www.smith.edu/ssep

SMITHSINIAN INSTITUTION:

The Smithsonian Institute Latino Center is seeking graduating senior applicants for their summer ambassador program.

This is an all-expense paid week long leadership and training program in Washington D.C., followed by a 4 week \$2000 paid internship. Applicants should be graduating seniors with a commitment to the arts, sciences, or humanities related to Latino communities.

Application http://www.latino.si.edu/education/yap

STANFORD: Summer at Stanford invites you to experience the thrill of campus life at one of the world's premier universities. Our unique programs balance challenging academics with educational and social activities including bicycling and running in the beautiful foothills, tennis, golf, Stanford Summer Theater, the Jazz Festival, and the Science Lecture Series. The campus atmosphere is informal year-round. For high school summer programs please visit this website: https://spcs.stanford.edu/find-yourself

Deadlines for our summer programs are in February, with some early round deadlines in January. Admission is selective. Limited financial aid is available.

- Stanford Summer Arts Institute students in grades 8–11 come together for a three-week intensive interdisciplinary arts program offering academically rigorous, hands-on courses in art, visual design, and music.
- Stanford Summer Humanities Institute students in grades 10 and 11 explore the big questions at the heart of the humanities in seminars led by distinguished Stanford professors during this three-week residential program.

- Stanford Pre-Collegiate Summer Institutes allows students in grades 8–11 to engage in single-subject intensive study selected from a wide range of disciplines, and benefit from small class size and academically themed residences.
- Stanford AI4ALL invites young women in grade 9 to apply to this threeweek residential summer program. Participants learn about topics in AI, partake in ongoing research at Stanford, and receive mentorship from professors, graduate students, and industry professionals.
- <u>Stanford University Mathematics Camp (SUMaC)</u> students participate in a highly-selective program centered around lectures, guided research, and group problem solving in advanced math topics. This four-week program is intended for an elite group of talented students in grades 10 and 11.
- Stanford Pre-Collegiate University-Level Online Math and Physics offers 13 courses throughout the year, including a summer term for high school students, grades 9–12. Students earn Stanford University Continuing Studies credit.

Learn more about Stanford Pre-Collegiate Studies programs here: https://spcs.stanford.edu/programs.

FIND YOUSELF AT STANFORD- Pre-Collegiate studies t Stanford University https://spcs.stanford.edu/find-yourself

Stoneleigh-Burnham School: Stoneleigh-Burnham School offers a number of residential summer programs. Based on campus, the programs make use of our outstanding facilities and are directed by Stoneleigh-Burnham faculty. Our summer offerings emphasize the development of confidence, the acquisition of skills, and the discovery of new talents and abilities. They adhere to the same high standards set at Stoneleigh-Burnham during the academic year. Students live in the dormitories with supervision from resident faculty and dorm parents. For more information, please visit their website at: http://www.sbschool.org/

STEVENS INSTITUE OF TECHNOLOGY PRE-COLLEGE PROGRAMS https://www.stevens.edu/admissions/pre-college-programs

SUFFOLK UNIVERSITY: Present two-week intensive summer experiences in the heart of downtown Boston. Students can experience what college life is like in Boston and at Suffolk University while still in high school!

Questions can be directed to summerprograms@suffolk.educom or visit: www.suffolk.edu/summerinstitutes

SUMMER DISCOVERY: Summer programs please visit www.summerfun.com or www.summerdiscovery.com

SUMMER DISCOVERY INTERNSHIP PROGRAMS:

http://www.discoveryinternships.com/

SUMMMERFUEL

Unique summer programs at Oxford, UC Berkeley, UNC Chapel Hill, Tufts, Stanford, Columbia, MIT, Barcelona, Andalusia www.summerfuel.com

SUMMER STUDY PROGRAMS AT: * PENN STATE UNIVERSITY, * University of Colorado at Boulder, * The American University of Paris combine academically challenging courses with the spirit of exciting campus life. Summer study offers the opportunity to undergo a gradual transition into college life in a non-pressured summertime atmosphere. For more information, see file for brochures explaining their programs, or visit their website at: http://www.summerstudy.com

SUMMER STUDY PROGRAMS: Attending a pre-college program anywhere is a wonderful summer experience. Attending a SUMMER STUDY program at Penn State University, The University of Colorado at Boulder, The University of Vermont or The Sorbonne in Paris, is a summer like never before! www.bestsummerever.com

SUMMER IN CHINA PROGRAMS: www.wheretherebedragons.com

Summer Science Program: The Summer Science Program (SSP) is a residential enrichment program in which gifted high school students complete a challenging, handson research project in celestial mechanics.

By day, students learn college-level astronomy, physics, calculus, and programming. By night, working in teams of three, they take a series of telescopic observations of a nearearth asteroid, and write software to convert those observations into a prediction of the asteroid's orbit around the sun. Stimulating guest speakers and field trips round out the curriculum. For more information, please visit their website at: http://www.summerscience.org/home/index.php

Summer in New York City: A Pre-college Program @Barnard College: Five-week mini-course: Young Women's Leadership Institute College Learning and leadership opportunities for high school students. The program sponsors three major initiatives. Summer in New York City offers one-week and five-week programs where students take college-level courses and explore New York City. College Planning Weekend teaches students about how to choose a college, financial aid, and writing an application essay. The Young Women's Leadership Institute provides leadership training to high school students in the New York metropolitan area. www.barnard.edu/pcp

SYRACUSE UNIVERSITY- Excellent academic programs exciting atmosphere, and overwhelming sense of pride among the students. For more information contact them at: (office admissions) (315)443-3611) http://www.summercollege.syr.edu/

THE BRONFMAN YOUTH FELLOWSHIPS IN ISRAEL: High school juniors spend their summer traveling through Israel, exploring their Jewish identity, and meeting thinkers, authors, artists, and educators in an all expense paid, 5 week experience that changed their lives. Visit www.bronfman.org

THE BURNETT HONORS COLLEGE AT UCF: The Burnett Honors College Summer Institute (BHCSI) is an intensive three-week residential program for gifted and high achieving students who have interest in learning about the foundations of computer science and computer technology. For more information, and to apply for the summer program, log onto: http://www.bhcsi.honors.ucf.edu/

THE TASIS SCHOOLS SUMMER PROGRAMS: Offers a wide range of options that combine challenging academic enrichment with extensive travel in Europe, sports, and activities for students 6-18. Campuses are in England, Spain and Switzerland. For more information call (202) 965-5800 or go to their internet site at: http://www.tasis.com/

TELLURIDE ASSOCIATION SUMMER PROGRAMS: A TASP is a six-week educational experience for high school juniors that offer challenges and rewards rarely encountered in secondary school or even college. Each program is designed to bring together young people from around the world who share a passion for learning. Telluride students, or TASPers, attend a seminar led by college and university faculty members and participate in many other educational and social activities outside the classroom. Students attend TASPs because they want to challenge and change themselves. Telluride Association seeks students from all kinds of educational backgrounds who demonstrate intellectual curiosity and motivation, rather than prior knowledge of the seminar's subject matter. TASPers participate solely for the pleasure and rewards of learning with other intelligent, highly motivated students. The TASP offers no grades or college credit. Please visit at: http://www.tellurideassociation.org/

Teton Science School Summer: Since 1967, High School Field Ecology has been Teton Science Schools' flagship summer program for students interested in ecology and applied field research. Those interested in applying scientific inquiry to the Greater Yellowstone Geo-ecosystem are rewarded with immersion in the natural sciences in one of the most beautiful and most ecologically complex places in North America. In-depth observation during field data collection, while under the guidance of educator scientists help sharpen the critical and analytical skills an ecologist needs. This course includes a backpacking trip in the Tetons as well as an independent research project, where new skills are put to use addressing a current conservation issue. Whether you hail from Wyoming, Georgia or Germany, this four-week course is designed to bring out your best in one of the most diverse ecosystems in the world. Tuition includes room, board and instruction. High school credit is available. For more information, please visit their website at: http://www.tetonscience.org/

THE THOMAS MORE COLLEGE OF LIBERAL ARTS: This Collage provides four courses, as well as a series of writing assignments is given in each course. For more information visit http://www.thomasmorecollege.edu/

TULANE PRE-COLLEGE offers a wide range of fun and educational summer programs for high school students. These serve as wonderful introductions to potential academic and career paths. Programs range from one to two weeks with the option to reside on-campus.

Tulane offer more than 35 programs in the following areas:

- Architecture
- Public Health
- STEM
- Women's Leadership and Social Change

For application procedures, deadlines, and other questions, please visit the <u>Tulane Pre-College site</u> or contact **Kristin Guidry**, Pre-College counselor, at <u>kguidry6@tulane.edu</u> or (504) 314-2371.

UNITED STATES NAVAL ACADEMY SUMMER SEMINAR: The Summer Seminar is a wonderful opportunity for rising high school seniors to experience life at the Academy. The United States Naval Academy 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. The Naval Academy Summer Seminar Program is offered exclusively to young men and women who have just completed their junior year of high school. Go online at http://www.usna.edu/Admissions/nass.htm

UNITED STATES MILITARY ACADEMY SUMMER LEADERS SEMINAR: The United States Military Academy will host two sessions of the Annual Summer Leaders Seminar. The Summer Leaders Seminar provides outstanding high school juniors the exciting opportunity to gain a better understanding of the academic, physical, and leadership-development programs at a service academy that features small classes, a caring faculty, professional career preparation, and a foundation for future graduate study. Nationwide, 800 students will be invited who meet the following guidelines: in the top fifth of their high school class;

pursuing a college-preparatory curriculum;

strong PSAT scores;

Demonstrated leadership potential by participation, election/selection to office, and honors earned in organized athletic and extracurricular activities.

Students should visit the website - http://admissions.usma.edu - and fill out the application form. There is a rolling admission program for the seminar, so students are urged to complete the online application as soon as possible.

University of Cambridge: Offers the Advanced International Certificate program. This program consists of advanced academic curricula, and assessments suitable for middle and high school students. For more information, please visit their website at: http://www.cie.org.uk/usa and/or e-mail Sherry Reach at cieusrep@comcast.net

University of California SANTA BARBARA: Summer Discovery; Research Mentorship Pre-College Program. This program services highly motivated and serious high school students interested in participating in the conduct of academic research. http://www.summerfun.com/

UNIVERSITY OF CENTRAL FLORIDA LOU FREY INSTITUE: The University of Central Florida's Lou Frey Institute is offering their Civic Leadership Academy to be held on the UCF campus. This is a challenging college level program designed for students with an interest in government, politics, or community activism. Three hours of college dual enrollment credit is available to students completing this program. If interested please see Mr. Tarini in the guidance office to be considered for a nomination. The program website is www.loufrey.org

University of Florida Center for Pre-collegiate Education and Training-Student Science Training Program: A seven-week residential research program for up to 100 selected rising seniors and qualified rising juniors who are considering medicine, math, computer, science, or engineering careers. The program emphasis is research participation with a UF faculty research scientist and his/her research team. Students live in residence halls on campus. They attend lectures on current topics, attend seminars/workshops in research and technical writing, ethics, study strategies, and career exploration, and gain skills in effective oral presentations. Planned weekend activities include educational and fun field trips, sports, and social activities.

https://www.cpet.ufl.edu/students/uf-cpet-summer-programs/https://www.cpet.ufl.edu/

THE UNIVERSITY OF DELAWARE SUMMER EDGE

The UD Edge summer college program prepares high school students moving into their junior or senior year for a future as a successful college student. By emphasizing academic excellence, practical skill-building and student leadership, Edge offers you the challenge, independence and excitement of a living and learning experience that can only be found at a top national university.

https://www.udel.edu/apply/undergraduate-admissions/precollege-programs/edge/

THE UNIVERSITY OF FLORIDA: https://www.cpet.ufl.edu/

UNIVERSITY OF HOUSTON ENGINEERING CAMP: The Mentoring and Enrichment Seminar in Engineering Training (MESET) program is a two-week residential engineering-introduction program for students. The program is limited to 50 students. Participants stay on the University of Houston campus in a dormitory. UH engineering students will be their mentors and counselors.

The MESET curriculum during the two weeks includes:

An introduction to the various disciplines of engineering ("What do engineers do?") Project-based learning (hands-on team projects involving robotics and engineering design contests)

Site visits to engineering companies (including Johnson Space Center) Field trips

Panel discussions by working engineers and current engineering students Fun at the campus sports and recreation center

For more information please visit their website at: http://promes.egr.uh.edu/camps

University's Summer Scholar Programs, Coed Ages 16-17, Coral Gables, FL. University's Summer Scholar Programs, established in 1991, are taught by outstanding University of Miami faculty members and present a unique opportunity for students to earn college credit in specific areas of concentration. Students learn firsthand what college is like by living and studying on campus. Students also take laboratory classes and have the opportunity to learn about their particular interest by visiting local sites that are relevant to their fields of study.

https://ssp.dcie.miami.edu/ www.miami.edu/ssp

THE UNIVERSITY OF MIAMI OHIO SUMMER SCHOLARS PROGRAM http://miamioh.edu/admission/high-school/summer-scholars/

THE UNIVERSITY OF MICHIGAN MATH AND SCIENCE SCHOLARS PROGRAM (MMSS) is a program designed to introduce high school students to current developments and research in the sciences and to encourage the next generation of researchers to develop and retain a love of mathematics and science. For course information, click here!: http://www.math.lsa.umich.edu/mmss

UNIVERSITY OF MISSISSIPPI SUMMER COLLEGE FOR HIGH SCHOOL STUDENTS: Variety of different summer programs including study abroad programs, filmmaking workshops, AP summer institutes, Summer writing institutes, cheer camp, & the Lott summer leadership institute. For more information, please visit their website at: http://www.outreach.olemiss.edu/summer_programs/ Lott Leadership Institute at Ole Miss.

www.ottinst.olemiss.edu/outreach/summer_inst.html

University Of ST. ANDREWS: Creative Writing & Scottish Studies Summer Programs. Please view their website if you are interested in learning more about their Creative Writing program @: http://www.st-andrews.ac.uk/~adweb/CWSPweb.htm Or if you are interested in learning more about their Scottish Studies then you can log onto: http://www.st-andrews.ac.uk/services/admissions/sssprog.htm

University of Pennsylvania Penn Summer Science Academy- Res/Day-Coed Ages 16-17, Philadelphia, PA. http://www.sas.upenn.edu/cgs/summer/

UNIVERSITY OF MIAMI SUMMER SCHOLAR PROGRAMS: Earn college credits to UM in the following programs: Sports Management, International Affairs, Filmmaking, Broadcast Journalism, Marine Science and Health and Medicine For more information call (305) 284-6107 or go online at http://www.precollege.cstudies.miami.edu/

UNIVERSITY OF NOTRE DAME: Offers summer programs under their *Summer Scholars* Program for high school rising Juniors and rising Seniors and *The Notre Dame Summer Leadership Seminar* for rising high school seniors.

Website: http://precollege.nd.edu

UNIVERSITY OF SOUTH FLORIDA – PRECOLLEGE SUMMER PROGRAMS: www.usf.edu/precollege

University of Southern California: The Office of Summer and Special Programs sponsors a program called the Summer Seminars. 4 week program. Please begin the application progress online at http://www.usc.edu/summer. If you have any questions, please contact at 213-743-1710

USC/Chevron Frontiers of Energy Resources Summer Camp: All interested individuals are encouraged to apply online at http://cisoft.usc.edu/uscchevron-summercamp

USDA Forest Service: Passport in Time program at: http://www.passportintime.com Passport in Time (PIT) is a volunteer archaeology and historic preservation program of the US Forest Service (FS). PIT volunteers work with professional FS archaeologists and historians on national forests throughout the U.S. on such diverse activities as archaeological survey and excavation, rock art restoration, archival research, historic structure restoration, oral history gathering, and analysis and curation of artifacts. The FS professional staff of archaeologists and historians will be your hosts, guides, and coworkers.

University of Wisconsin-Eau Claire Science Institute- Connect with UW-Eau Claire's science faculty and meet friends with similar interests and aspirations.

Select one science or technology area to study in-depth

Use tools and instruments specific to your field of study

Participate in hands-on experiments and projects

Make use of university labs and facilities

During camp, you will:

Live with a roommate in the dorms

Eat in campus dining halls

Take part in a daily recreation program

For more information, please visit their website at: http://www.uwec.edu

VANDERBILT UNIVERSITY PAVE PROGRAM: A pre-college summer program for 10th graders at Vanderbilt University. Contact Dr. John Veillette <u>john.veillette@vanderbilt.edu</u>

VENTURES SCHOLARS PROGRAM: member colleges - summer enrichment programs Enrichment programs can help you prepare for college level courses. Some of the program s are residential so you will have the opportunity to stay in a college dorm with other students and experience campus life. Some of the enrichment programs are free while others require a fee. Remember to speak with the contact person to obtain upto-date program information. Remember to mention that you are a Ventures Scholar! http://www.venturescholar.org/hs/enrichment.html

VISIONS SERVICE ADVENTURES: VISIONS mixes hands-on service, intercultural living, active exploration, and close camaraderie. We live together as a small group (16 to 25 students and four to six leaders) in the heart of a host community. We work and socialize with residents. www.visionsServiceAdventures.com

WABASH COLLEGE: Opportunities to Learn About Business. Open to rising 12th graders, this week-long program is ideal for students considering a business major. Wabash is a small, all-male liberal arts college in Indiana. (The program is coed. More information: http://www.wabash.edu/news/displaystory.cfm?news_ID=8773

WASHINGTON UNIVERSITY IN ST. LOUIS: High School Summer Scholar will be part of a small, select group of rising high school seniors exploring the realities of college life. You will earn up to 7 units of college credit. You'll develop academic and social skills that will give you a tremendous advantage when you leave for college next year. summerexperiences@wustl.edu or 866-209-0691 http://ucollege.wustl.edu/programs/highschool

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

THE WEIZMAN INSTITUE FOR SCIENCE SUMMER INSTITUE: The Weizmann Institute of Science offers a fantastic – and highly competitive – summer institute on the Weizmann campus in Rehovot, Israel, to a small group of outstanding graduating high school seniors from the United States and around the world.

This is an all expenses paid experience transportation, room, board, some travel within Israel] for the students who are selected to participate in the program from July 5 through July 31. For 3 weeks about 19 students work with each other and with Weizmann scientists on research projects, producing reports that the Institute publishes in biology, chemistry, physics or math/computer science. The students then spend a week in the Judean desert at a field school.

Website: https://www.weizmann-usa.org/about/education/bessie-f-lawrence-international-summer-science-institute

https://www.weizmann-usa.org/media/4324/2020-issi-application.pdf

WEST COAST CONNECTION- TEEN TRAVEL EXPIRIENCE: 26 YEARS AGO, West coast Connection – Teen Travel Experiences began with the goal of using exciting, memorable travel to enlighten and inspire teenagers and to enhance their understanding of themselves along the way. With a simple philosophy of "EACH & EVERY" we could never have guessed how many thousands of teens would come to share in our spirited and tightly knit groups where everybody is included in an enriching program. For more information, please visit their website at: http://www.westcoastconnection.com/

WINDSOR MOUNTAIN: Student Travel: Windsor Mountain Student Travel focuses on creating learning experiences that use the world as a classroom. Their goal is to help students discover the skills they need to carry their personal missions forward as they become responsible global citizens. For more information log onto:

www.windsormountain.org

WOLFEBORO THE SUMMER BOARDING SCHOOL: Enables students to present a specific plan to parents and students when academic progress is recommended or required for the coming summer. For more information log onto www.wolfeboro.org, Email: school@wolfboro.org

WOODS HOLE SCIENCE AT SEA SUMMER HIGH SCHOOL PROGRAM - This three-week summer program at SEA offers motivated high school students the opportunity to study the marine environment from a variety of perspectives – scientific, historical, literary, and nautical. Participants live and study at our campus in Woods Hole, Massachusetts. Academic programming is scheduled throughout each day, including on most weekend days. Coursework includes lectures, discussions, laboratory activities, and field trips; all introducing students to the study of oceanography, the history of humanity's relationship with the oceans, and modern maritime issues. Teamwork, leadership, and sense of community are the underlying values of SEA's academic curriculum. Participants not only grow as students, but as global citizens and individuals. For more information log onto: http://www.sea.edu/high_school_programs

Worchester Polytechnic Institute Operation Catapult at: www.rose-hulman.edu/catapult

YALE UNIVERSITY:

The Yale Young Global Scholars Program (YYGS) is an academic and leadership-development program for talented high school students. YYGS is administered and hosted by Yale University in New Haven, Connecticut, and our two-week residential sessions in June, July, and August draw students together from all over the world. Each session is interdisciplinary, and features lectures and discussions with distinguished Yale faculty, elective seminars on a wide variety of topics, small-group projects tailored to students' interests, and complementary activities such as simulations, career discussions, and tours of Yale.

Summer applications <u>are now available online</u> and are DUE Jan.. 15. .Students currently in U.S. grades 10 and 11 (or international equivalents, usually ages 16-17) are eligible to

apply. Admission is competitive, and we look for students with strong academic preparation, intellectual ability, and leadership potential, as well students who will be active and engaged in the YYGS community. At the time of application, students may apply for need-based financial assistance.

https://globalscholars.yale.edu/how-to-apply

YOUTH FOR UNDERSTANDING INTERNATIONAL EXCHANGE: This organization offers opportunities to study in 35 countries through an academic year, academic semester, or summer program. For more Information and a list of available scholarships, visit their website at: http://www.youthforunderstanding.org or 1-800-teenage.

Summer Programs by Subject Area

ART, MUSIC, CULINARY, WRITING

Academy for Media Production – Boston University. <u>www.bu/edu/amp</u>

Barnard College-Writing In the City Summer Pre-College Program. Apply at www.barnard.edu/precollege

For more info contact pcp@barnard.edu or 212.854.8866.

The Collective Sound: This is the world's first touring summer music academy. Locations include California, Barcelona, Austin, and Bournemouth. This is an experiential learning vehicle in the areas of writing, recording and performing original music. Website: www.thecollectivecound.com

Princeton University Summer Journalism Program. All expenses paid for students from under resourced financial background.

www.princeton.edu/sjp

Savannah College of Art and Design (SCADD) Summer Seminars. Freshman-Junior students one week program in Atlanta, GA. www.scad.edu/summer

SCAD: The University for Creative Careers. Pre-College Rising Star program: 5 week program for seniors.

Contact: http://www.scad.edu/admission/pre-college/

University of Miss. A variety of different summer programs including study abroad programs, filmmaking workshops, AP summer institutes, Summer writing institutes, cheer camp, & the Lott summer leadership institute. For more information, please visit their website at: http://www.outreach.olemiss.edu/summer_programs/

The University of Tulsa Summer Residential Camps in Screenwriting and Filmmaking for Sophomores and Juniors. Camp dates are in June. Contact Michael-wright@tulsa.edu or at 918-631-3174.

Acting Abroad – Train, learn and act in France and gain hands-on experience. For more information contact www.actingabroad.com or 1-800-670-2651. Scholarships available

New York Film Academy provides programs in New York City, at Harvard University, at Disney-MGM studios in Florida and overseas in London, Paris and Florence. Contact myoung@nyfa.edu or 212-674-4300.

Pratt Institute, Brooklyn, NY. Pre-College Program for art, design, architecture, creative writing, construction management, or critical and visual studies. July 5th-July 29th. Offering credit and non-credit courses. www.pratt.edu/prostudies

Studio Art Centers International – Study art in Florence Italy, affiliated with Bowling Green State University. www.saci-florence.org or (212) 248-7225

SOCAPA- School of Cinema and Performing Arts – Summer Camps for ages 14-18. New York, London, Los Angles, Vermont www.socapa.org or 800-718-ARTS.

The Putney School Summer Programs 2008. Studio art program for students 14-18. www.putneyschool.org/summer

Summer of Art – College Preparation Program in Art and Design – Los Angeles, CA, www.otis.edu/soa

Kendall College Summer Camps- weekend and summer camp opportunities for the aspiring chef. www.kendall.edu – click on summer camps.

Kenyon review Young Writers in Gambier, Ohio. Session I: Session 2: July 17th-July 30th. www.kenyonreview.org Deadline Application: March 1, 2011. Cost: \$2,275.00

California College of the Arts – Earn 3 units of college credit. www.cca.edu/precollege or 800-447-ART

DePaul Cinema and Interactive Media Summer Academy – www.cim.depaul.edu/summeracademy

WHYY Film Production Academy - Julian Krinsky Camps and Programs, 3 week session for ages 15-18, University of Pennsylvania, www.jkcp.com

National High School Institute – Northwestern University School of Communication – programs in Film and Video, Speech, Theater Arts, Policy Debate. www.northwestern.edu/nhsi

Fir Acres Workshop in Writing and Thinking – Lewis and Clark College, two week program for grades 8-12. www.lclark.edu/org/firacres

University of Southern California Summer Programs. Summer Seminars include topics of Photography, Video Game Design and Journalism. Rising Juniors and Seniors live on campus and study with USC instructors. www.usc.edu/summer or 312-740-5679.

Carleton Liberal Arts Experience (CLAE): 1 week program introducing the strengths of liberal arts. Open to Sophomore students in the top 25% of their class who are involved in the community. African Americans are encouraged to apply.

www.carleton.edu/summer/clae or clae@carleton.edu or 800-995-2275.

Carleton Summer Writing Program. Earn 6 Carleton credits. Open to Juniors with strong reading and writing skills, scholarships available. www.carleton.edu/summer

Creative Writing Summer Programmes at the University of St. Andrews, Scotland. www.standrewsac.uk/creativewritingsummerprogramme

Study Abroad Italy-Summer High School Program Abroad. Florence University of the Arts. www.saiprograms.com/high-school

BUSINESS/ADVERTISING/FINANCE

University of Illinois-Urbana Ad Camp. For sophomores, juniors, seniors. http://www.aaf.org/adcamp

Summer Discovery – pre-college enrichment, business and leadership for all high school students. Locations include: NYU, UCLA, UC Santa Barbara, UC San Diego, Georgetown, Penn, Northeastern University Boston, Shanghai-China, Cambridge-London, Barcelona-Madrid-Valencia-Spain, Florence-Italy. www.summerdiscovery.com

Illinois Institute of Technology Stuart School of Business – The Business & Entrepreneurship (BE) Innovators Summer Camp. One-week commuter program. BEInnovators@stuart.iit.edu or 312.567.3979 for questions. www.iit.edu/undergrad_admission/stuart_summer.htm

The Wharton School at University of Pennsylvania or in San Francisco – Leadership in the Business World: A summer program for rising high school seniors. www.wharton.upenn.edu/academics/lbw.cfm

FOREIGN AFFAIRS, GOVERNMENT, MILITARY

US House of Representatives Page Program – must be 16 years old and have at least a 3.0 GPA. Please visit http://pageprogram.house.gov for more information.

Washington Summer Scholars at American University

www.washingtonsummersscholars.org 1-866-977-8474.

The Washington Workshops Foundation, Washington Internship Experience. Three to six week internship on Capitol Hill. www.workshops.org

US Naval Academy summer program – please see for more information http://www.usna.edu/admissions/nass.htm

United States Military Academy, Summer Leaders Seminar at West Point, May 30-June 5 and June 6-12 www.admissions.usma.edu or (845-938-4041)

Junior Statesmen Foundation Summer Programs at Georgetown, Princeton, Yale and Stanford. www.jsa.org/summer or call 800-317-9338.

Presidential Classroom – Learn first-hand how democracy works in Washington D.C. www.presidentialclassroom.org

Global Issues Seminar- The University of Notre Dame. Explore future challenges facing young Catholic leaders. For more info, call 574-631-0990.

Georgetown University Summer Programs for High School Students. Programs offered in College-Prep, International Relations, Politics and Public Affairs, National Security and Counterintelligence and Business in a Global Economy. http://summer.georgetown.edu

Telluride Summer Program. Programs at Cornell or UT Austin. For juniors. From June 26 to August 6th. www.tellurideassociation.org Topics include "Democracy and Diversity," "Gods and Heroes of the Celts and Vikings," and "Changing minds, winning peace: Cultural and public diplomacy in today's world."

FOREIGN/EUROPEAN DESTINATION PROGRAMS AND LANGUAGE PROGRAMS

Academic Trecks – summer service programs in foreign countries. www.academictrecks.com or 1-(888) 833-1908.

ASA Summerfuel: Offers College Prep Programs, Cultural Immersion Programs, and College Admission Seminars that are held in different campuses around the world. www.summerfuel.com

Broadreach Summer Programs - Adventure, Community Service, Marine Biology, Sailing, and more programs abroad for 13-19 year olds. www.gobreadreach.com Or (888) 833-1907

Cambridge College Programme at University of Cambridge, Cambridge, England International Leadership Programme in its 22nd year of operation (312) 787-7477 or www.cambridgecollegeprogramme.org

GLOBAL WORKS: This is a summer service learning program that combines community service, cultural exchange, international travel, language learning, and adventure. Programs tale place in more than 15 countries over the summer. Website: www.globalworkstravel.com 1-800-784-6362

Intern Exchange: Internships in London (Ages 16-18). www.iternexchange.com

International Seminar Series – Service Learning in Paris/Barcelona, a program of cultural immersion through community service and study. www.study-serve.org or 802-362-5855

Visions Service Adventures – service work, cultural and language immersion and exploration and adventure. www.VisionsServiceAdventures.com or 717-567-7313

Oxbridge Academic Programs in France & Spain. www.oxbridgeprograms.com or 800-828-8349.

Oxford Academic Programs in Oxford and Cambridge. www.oxbridgeprograms.com or 800-828-8349.

Oxford Advanced Studies Program – Academic Semester in Oxford. www.oasp.ac.uk

Oxford Advanced Studies Program – Summer Courses 2011 www.oasp.ac.uk

Sail Caribbean – Teen sailing, scuba and community service. www.sailcaribbean.com

Middlebury-Monterey Language Academy – summer Language Immersion Camp for Middle and High School Students. Arabic, Chinese, French and Spanish programs. www.mmla.middlebury.edu

Scottish Studies and Creative Writing Summer Programmes at the University of St. Andrews, Scotland.

www.st-andrews.ac.uk/creativewritingsummerprogramme www.standrewsac.uk/schttishstudiessummerprogramme

Camp Spanish Immersion through St. Louis University's Madrid Campus. Two to three week language adventure in Spain for 13-17 year old students. http://spain.slu.edu/csi

American Collegiate Adventures Summer Programs – Pre-College Enrichment for High School Students. Locations include Spain, Italy, Costa Rica, Wisconsin and DC/Philadelphia/Boston. Program encourages learning and adventure. www.acasummer.com or 773-342-0200.

University of Dallas Rome Campus Summer Programs. www.udallas.edu/travel

Tufts University-Tufts Summit. Explore International Relations at the Tufts European Center in Talloires, France. 617-627-3290 or france@tufts.edu website http://ase.tufts.edu/europeanCenter/programs/summit/index.asp

JOUNALISM

BOSTON UNIVERSITY

At Boston University Summer Journalism Academy (BUSJ), students not only have an opportunity to have award-winning working journalists, they also have the chance to experience Boston University and the city of Boston.

https://combeyond.bu.edu/offering/summer-journalism-academy-bu/Columbia

LAW/ARCHITECTURE

Barnard College-Architecture in the City. Open to Juniors and Seniors. Applications available, www.barnard.edu/pcp (212) 854-8866.

Summer Legal Institute geared toward underrepresented student groups on DePaul's campus in Chicago. www.jtbf.org

University of Notre Dame School of Architecture – Career Discovery on the Notre Dame Campus. For more information call 574-631-2322.

Telluride Summer Program. Programs at Cornell or UT Austin. For juniors. www.tellurideassociation.org. Topics include "Democracy and Diversity," "Gods and Heroes of the Celts and Vikings," and "Changing minds, winning peace: Cultural and public diplomacy in today's world."

LEADERSHIP

Barnard – Summer in New York City. Young Women's Leadership Institute. Open to Junior and Senior girls.

www.bardnard.edu/precollege

Economics for Leaders – hosted at a variety of colleges around the country. www.fte.org

University of Miss. Lott summer leadership institute. For more information, please visit their website at: http://www.outreach.olemiss.edu/summer_programs/
Lott Leadership Institute at Ole Miss.

www.ottinst.olemiss.edu/outreach/summer_inst.html

National Youth Leadership Forum on Medicine. Nominated students attend a 10-day forum in one of nine cities including Atlanta, Boston, Chicago, Houston, LA, Phoenix, Philadelphia, San Francisco or Washington with medical institutions. www.nylf.org/mednom

National Youth Leadership Forum on Collegiate Success. For Freshman, Sophomores, Juniors. Students attend a 4-day forum in one of locations including Yale, UCLA, UC Berkeley, Johns Hopkins, U of Mich., Austin University, UNC-Chapel Hill. www.nylf.org/csnom

National Student Leadership Conference – Students meet with nationally–renowned guest speakers, explore the qualities of leadership and gain an insider's perspective on many

professions. www.nslcleaders.org

National Young Leaders Conference; Washington, D.C. (Over Spring Break). www.cylc.org

American Collegiate Adventures Summer Programs – Pre-College Enrichment for High School Students. Locations include Spain, Italy, Costa Rica, Wisconsin and DC/Philadelphia/Boston. Program encourages learning and adventure. www.acasummer.com or 773-342-0200.

Nestle Very Best in Youth Program. Spotlights Youth Leadership. All grade levels. http://verybestinyouth.nestleusa.com

Hugh O'Brien Youth Foundation (HOBY) Leadership Seminar. For sophomores only. At a local college. www.hoby.org

Prudential Spirit of Community Award. All students. Could win trip to Washington, D.C. www.principals.org/spirit

Lead America summer programs. <u>www.lead-america.org</u> See website for details regarding specific leadership program topics.

Bank of America Charitable Foundation Student Leaders Program. For juniors and seniors only. Enhance leadership experience in this six-day leadership summit in Washington, D.C. www.bankofamerica.com/neistudentleaders

MATH, SCIENCE, ENGINEERING & INFORMATION TECHNOLOGY

Carleton College- Summer Science Institute. Earn 6 Carleton credits. Open to Sophomores and Juniors. www.carleton.edu/summer

Marine Science Consortium. 8-week Marine Science internship for high school students. Wallops Island, VA. http://msconsortium.org/#/highschoolstudentinternship/4546405256

University of Chicago Young Scientist Training Program (YSTP) Intended for minority student and you must apply by March 23rd. 1,800 stipend is paid to students who work in the university labs. Application can be found on http://pritzker.uchicago.edu/about/diversity/pipeline/

FSU- Young scholars program: This is a residential summer science and mathematics experience for outstanding students of Florida's public and private high schools. Through the support of Florida State University, each participant is furnished a scholarship valued at \$2,800.00, covering full room and board, supplementary health and accident insurance, and academic expenses of tuition, laboratory supplies and computer time. The program also covers the costs of the weekend excursions. All applicants must have completed Algebra II, and have earned at least a "B" average (unweighted) in academic courses. A score at the 90th percentile or better in science or mathematics on a nationally standardized exam, such as the SAT or PSAT, is also required. Information and applications are available online at

www.bio.fsu.edu/ysp/ http://bio.fsu.edu/ysp/index.html

University of Illinois at Urbana Free research apprentice program to explore careers in math, science tech and engineering through the food, human and environmental sciences. www.summerprograms.aces.illinois.edu/rap

University of Dayton – Engineering and Technology-Enrichment Camp and University of Dayton – Women in Engineering Camp.

For more information

GO.UDAYTON.EDU/SEE-UD jpounalism

https://udayton.edu/engineering/k-12-programs/see-ud/index.php

ASM Materials Camp – FREE! In Chicago. Spend three days investigating a materials mystery with leading experts in materials engineering www.chicagoasm.org.

Missouri University of Science and Technology – Jackling Introduction to Engineering course. Students explore "What is Engineering and Is it for Me?" Program intended for juniors and seniors with three sessions held in June and July. http://summer.mst.ede

Curie Academy (Cornell University) – one week summer residential program for Girls (current sophomore or junior) who excels in Math and science and want to learn more about careers in engineering. www.engineering.cornell.edu/curie Catalyst Academy – similar to above, but for boys. www.entineering.cornell.edu/catalyst

SEA Education Association – 3 week programs to sail, study and conduct research with scientists and mariners. <u>www.SEA.edu</u> Limited number of need-based scholarships.

Michigan Math and Science Scholars high school summer program. 2-week sessions at the University of Michigan. www.math.lsa.umich.edu

Boston University – PROMYS – Program in Mathematics for Young Scientists. Creative mathematical exploration. www.promys.org or promys@bu.edu

Rensselaer Polytechnic Institute Summer Preface Program for all grades interested in a variety of subjects. http://summer.rpi.edu or (518) 276-3098. Troy, NY.

Smith College Summer Science and Engineering Program for High School Girls http://www.smith.edu/summerprograms/ssep/index.php or (413) 585-3060.

Wooster Polytechnic Institute – 6-day summer residential program for African American, Latino and American Indian Students interested in science, math and engineering. www.wpi.edu/academics/summer/

Minority Engineer Recruitment and Retention Program at the University of Illinois at Chicago. Four week program for 10th and 11th grade students with a strong interest in math and/or science. Program is free to all qualified students.

www.uic.edu/depts/enga/merrp/ or 312-996-2201.

MEDICINE/PHARMACY

Midwestern University-Walgreens-Chicago college of Pharmacy Career Explorers Program, Jewel/Osco-Chicago College of Pharmacy Career Explorers Program, Chicago College of Pharmacy Hospital Program. \$1,200 stipend. www.midwestern.edu

Saint Louis University - The AIMS Summer Workshop. It includes 3-D presentations, laboratory experiences, patient interaction and a live surgery observation. The Surgical Procedures Workshop will include lectures, demonstrations and observations at hospitals and surgery centers. The cost is \$650 per session (or \$1,350 per session with on-campus room and board). www.slu.edu

National Youth Leadership Forum on Medicine. Nominated students attend a 10-day forum in one of nine cities including Atlanta, Boston, Chicago, Houston, LA, Phoenix, Philadelphia, San Francisco or Washington with medical institutions. www.nylf.org/mednom

University of Chicago- Chicago Academic Medicine Program (CAMP) is for seniors who have been accepted into college. CAMP offers a 1,000 stipend, buss pass and tuition is free and intended for minority or disadvantaged students. http://pritzker.bsd.uchicago.edu/about/diversity/pipeline/

Med School 101 at Vanderbilt Summer Academy, www.pty.vanderbilt.edu

National Youth Leadership Forum on Medicine. Nominated students attend a 10-day forum in one of nine cities including Atlanta, Boston, Chicago, Houston, LA, Phoenix,

Philadelphia, San Francisco or Washington with medical institutions. www.nylf.org/mednom

GIFTED STUDENT SPECIFIC PROGRAMS

Summer Institute for the Gifted (SIG): A program of the National Society for the Gifted and Talented. Programs at: Amherst College, Bryn Mawr College, Dartmouth College, Emory University, Princeton, UC Berkeley, UCLA, UT Austin, Vassar College, Yale http://www.giftedstudy.org

MINORITY STUDENT SPECIFIC PROGRAMS

Cornell University CATALYST Academy one week summer residential program for high school students from underrepresented groups who enjoy and excel in math and science and are

interested in engineering. http://www.engineering.cornell.edu/catalyst or 607-255-6403.

Telluride Association Sophomore Seminar (along with Indiana University and U of Mich., for a six week summer program). Sophomores only. Addresses topics culturally relevant to students of historically underrepresented groups and seeks to engage race and difference as central themes in society. www.tellurideassociation.org

African American Scholars at Notre Dame. Explores African American leadership and heritage. www.nd.edu – look for summer programs.

Young Scientist Training Program at the University of Chicago. Program for science oriented high school students of promise who wish to gain laboratory experience. 10-week summer program for minority groups. Free tuition and a stipend paid directly to the student. http://pritzker.bsd.uchicago.edu/about/diversity/pipeline

National Hispanic Institute – Youth Leadership Summer Program at Loyola University Chicago www.nhi-net.com

Calvin College Entrada Scholars Program – Summer academic achievement program for minority juniors and seniors. Students pay 500.00 if admitted to the 4 week program. www.calvin.edu/entrada

Minority Engineer Recruitment and Retention Program at the University of Illinois at Chicago. Four week program for 10th and 11th grade students with a strong interest in math and/or science. Program is free to all qualified students.

www.uic.edu/depts/enga/merrp or 312-996-2201.

University of Chicago Young Scientist Training Program (YSTP) Intended for minority students and the Chicago Academic Medicine Program (CAMP) is for seniors. YSTP

offers a 1,800.00 stipend and tuition is free. CAMP offers a 1,000 stipend, buss pass and tuition is free and intended for minority or disadvantaged students.

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