

Summer Program Opportunities for Students 2019

Art/Fashion/Design	Website
School of the Art Institute of Chicago: Early College Program Summer Institute - High school students who are at least 15 years old and not more than 18 years old and have completed their sophomore, junior, or senior year are eligible to participate in Session 1: Two weeks, Session 2: Two weeks, Session 3: Two weeks, Session 4: Four weeks	http://www.saic.edu/cs/high_school/summerinstitute/residencyprogram/ Merit Scholarship Deadline: March 1, 2019
FIDM Signature Summer Program: 9-day workshop held at FIDM's Los Angeles campus. Participants select one of 2 tracks: Business or Fashion, and the college-level curriculum includes hands-on workshops taught by FIDM faculty, a series of lectures, relevant and inspiring field trips, and exclusive networking experiences. Ages 15 and up. Sessions: June 25-July 6, 2019, Los Angeles, CA	http://fgo.fidm.edu/FIDMSummer .
New York Film Academy: Visual and Performing Arts – Filmmaking, Acting, Musical Theater, 3D Animation, Broadcasting Journalism, Screenwriting, Photography, Music Video, Game Design, Documentary, and Graphic Design.	www.nyfa.edu/summer 1800-611 FILM
Savannah College of Art and Design: SCAD offers 5-day Summer Seminars on a variety of topics throughout the summer. SCAD Rising Star program offers an opportunity to rising seniors to earn college credit and being their undergraduate careers in a month-long session. Dates vary.	www.scad.edu/summer
UTRGV: The Art Academy - Summer Art Series for Kids and for Teens & Up (Both Brownsville & Edinburg Campus) Dates TBA: The Art Academy's students are placed with instructors who are pursuing advanced degrees in art/art education or are taught by the department's faculty who believe in providing high quality instruction at a reasonable cost. Classes are held on the campus of The University of Texas Rio Grande Valley at Brownsville or Edinburg arts facilities with the goal of creating an atmosphere where students are encouraged to pursue a college education in the visual arts and can see it as a viable option for their future. Workshops for all ages.	http://www.utrgv.edu/ce/programs/summer-art-academy/index.htm
Washington University in St. Louis: WashU Art & Design, Portfolio Plus Program: Drawing, communication design, fashion design, studio art – 3 college credits. July 7 – 27, 2019	http://samfoxschool.wustl.edu/precollege Deadline: April 15, 2019
Architecture	
Carnegie Mellon: Summer Pre-College Architecture - The study of architecture is an exciting multidisciplinary activity that combines design creativity, historical perspective, technical excellence, social responsibility, and global and environmental leadership. The Pre-College Architecture program is structured to introduce you to each of these areas and for you to experience studying architecture in a university setting.	https:// admission.enrollment.cmc.edu/pre-college-architecture The application deadline is March 1, 2019
University of Houston: By Design is open to high school students of special promise and ability who will be entering grades 10, 11, or 12 next fall or who will have just graduated from high school this spring. Students admitted to the program must have at least a 3.0 cumulative grade point average on a 4-point scale or its equivalent. Program dates: 10 June – 12 July 2019	http://wonderworkshouston.org/
UTSA: The Summer Career Academy in Architecture and Interior Design at the University of Texas at San Antonio offers a two-week summer introduction to the design careers and education of architects and interior designers. Taught by faculty members of the College of Architecture, Construction and Planning, the Summer Academy provides hands-on insight into the creative and professional practice of architecture and interior design. It is intended to help high school and college students ponder whether architecture or interior design is right for them. Previous design experience is not required. Curiosity is the only prerequisite. This two-week camp introduces high school students, college students and others about the careers and education of architects and interior designers. Gain insight from UTSA's top-tier faculty members and find out if interior design or architecture is right for you. (Must be a current High School student or older; minimum 15 years old as of June .	http://www.utsa.edu/camps/ Deadline:
Washington University in St. Louis: WashU Art & Design, Architecture Discovery Program: July 7-20, 2019 Design and drawing studio – 2 college credits	http://samfoxschool.wustl.edu/precollege Deadline: April 15, 2019
Business	
National Youth Leadership Forum (NYLF): Business and Innovation: 10-day program offered at Babson University, Fordham University, Stanford University and Loyola University. Go to site to see 2019 Program Details and Dates	https://www.envisionexperience.com/explore-our-programs/national-youth-leadership-forum-business-innovation

<p>Marist College: Earn college credit and get a taste of campus life while still in high school. The Pre-College Program offers many engaging activities beyond the classroom to ensure you make the most out of your two weeks on campus. You will have opportunities to engage with faculty, visit New York City socialize with fellow high school students, and explore the Hudson valley. You can attend two New York program sessions of your choice. Programs of study vary from business, criminal justice, pre- law to fashion design to name a few.</p> <p style="text-align: center;">June 30 – July 13 or July 14 - 27, 2019</p>	<p>http://www.marist.edu/precollege Deadline: Rolling admission, space-available basis.</p>
<p>U of Houston: High school students from all over the country attend Business Summer Institutes at the C. T. Bauer College of Business at the University of Houston. This unique experience offers them insight to the fields of Entrepreneurship, Business, and Energy and Sustainability. You must be a rising 10th, 11th or 12th. Space is limited: Thirty students will be selected per institute through a competitive selection process. All three programs: Explore Entrepreneurship, Explore Business, and Explore Energy & Sustainability take place in July.</p>	<p>https://www.bauer.uh.edu/undergraduate/prospective-students/high-school/summer-camps.php Deadline: Mid May</p>
<p>UT Austin: McCombs Summer Program has a week-long, all-expenses paid programs designed to help prospective students explore and discover opportunities in business while experiencing life as a University of Texas Longhorn.</p> <p>McCombs Future Executive Academy (MFEA): June 2 – 7</p> <p>McCombs Discover Yourself in Accounting Majors and Careers (DYNAMC) Program: June 16 – 21</p> <p>Eligibility: Rising high school juniors and seniors (current sophomores and juniors) in the top 10% of their class, or with GPAs of 3.5 or above, are eligible to apply. Outstanding African American, Hispanic, Native American and first-generation students, as well as those who have overcome social or economic hardship, are strongly encouraged to apply. However, students of all backgrounds are welcome to apply.</p>	<p>https://www.mcombs.utexas.edu/BBA/Academics/Summer-High-School-Programs Priority Deadline: March 1 Deadline: April 1</p>
College Prep	
<p>Harvard University: CyberMath Academy's College Prep camp in Boston, MA is a selective summer program for students who would like to prepare for the SAT and college applications with the help of top-notch teachers and counselors in the inspiring and motivating atmosphere of Harvard University. The camp provides a challenging environment for students in which they prepare for the SAT and college applications with the participation of brilliant students from all over the globe.</p> <p style="text-align: center;">July 15 – 27, 2019 (dates tentative)</p>	<p>https://cybermath.org/college-prep-camp/ Early Registration (with discount) April 1. Regular Deadline June 1</p>
Engineering	
<p>National Student Leadership Conference (NSLC): Tackle engineering challenges of the 21st century at the NSLC on Engineering. At the NSLC engineering summer program for high school students, you'll explore a variety of engineering fields including mechanical, civil, electrical, and biomedical engineering.</p> <p>Locations Include: Yale, Northwestern University, University of California, Berkeley, Georgia Tech, American University, and Rice University.</p> <p>See website for various programs and dates</p>	<p>https://www.nslcleaders.org/youth-leadership-programs/engineering-summer-programs/</p>
<p>Summer Discovery: Engineering program at UT Austin offers talented high school students an opportunity to discover the excitement of engineering through hands-on experience. Based on the 1st year undergraduate Design Methodology and Engineering courses, students will work in small teams to design a product from concept to prototyping. We also help you prepare for your transition from high school to college. Our pre-college program combines academics, athletics, and activities to give high school students a taste of college life.</p> <p>Open to students completing grades 9th to 12th</p>	<p>http://www.summerdiscovery.com/u-texas-austin Apply and enroll before December 16th for Holiday Savings up to \$500!</p>
<p>Texas A&M: The residential Camp SOAR is designed for rising high school juniors and seniors with an interest in Aerospace Engineering. Students will explore the field through design projects, tours of the department and its research laboratories, and through talks on current topics in aerospace engineering. Participants will work closely with faculty and students in the TAMU Department of Aerospace Engineering, one of the nation's top-ranked departments in the field. This is a selective camp. June 17th – June 23rd Camp participants will visit facilities including the Vehicle Systems and Control Laboratory, the Land Air and Space Robotics Lab, the Oran W. Nicks Low Speed Wind Tunnel, the National Aerothermochemistry and Hypersonics Laboratory, and others.</p>	<p>https://secure.touchnet.com/C21490_ustores/web/classic/product_detail.jsp?PRODUCTID=9522&FRO_MQRCODE=true</p>
<p>Texas A&M: Aggie STEM Residential Summer Camps for middle and high school students provide experiences in STEM education. DOWNSHIFT Into STEM™'s AutoSTEM™ Camp APEX™ Program: Our camp begins with your student being immersed in the Aerodynamics, Physics, Engineering and Exhilaration or APEX™ of Race Car Design and Performance. This best in class Open Source Repository is our newest proprietary learning approach to game changing content application by students. Your student will be engaged in multiple activities that will have them understanding how to research and apply Science, Technology, Engineering and Mathematics to the design of a race car. Your student will be introduced to the various resources, such as the IsoSKETCH™, F1 in Schools™ Learning Channel and AutoDESK Fusion 360 Software, supporting his or her entrance into our premier STEM challenge known as the F1 in Schools™ Formula 1® STEM Challenge. ALL</p>	<p>https://secure.touchnet.com/C21490_ustores/web/classic/product_detail.jsp?PRODUCTID=9526&FRO_MQRCODE=true</p>

students will, then culminate their week, as part of one or more teams of passionate peers, with the design, construction and racing of an aerodynamically slick performing miniature race car that may well reach speeds of over 35 MPH.	
<p>Texas A&M: Aggie STEM will be holding seven (7) summer camps for secondary students in 2018. Dates Vary: Camps take place in June and July and the two camps will be 2 weeks long, and 3 camps will be 1 week long each. Although we likely not be able to accommodate all the students who want to come, this expansion will allow us to serve more students. Last year's priority notification/wait list contained more than 1,000 names. Slots will be filled on a first-come, first-served basis.</p> <p>The Aggie STEM Summer Camps gives students real world experiences in STEM education through inquiry learning and provides a world class university experience with Texas A&M University professors in STEM fields. Students will attend a variety of non-credit STEM classes spanning many different areas depending on faculty availability (for example): Construction Engineering, Plant Biology, Veterinarian Science, Coding, Arduino, Formula 1 Design, Circuit Design, Multi-Media Marketing, Chemistry of Cosmetics, Computer Science, Application Design, UAV-Flight Science, ACT/SAT Principles, Physics Show and/or Chemistry Show, Aqua-phonics, and a variety of social activities and local field trips. To be eligible, students must be entering 6th – 11th grade in Fall 2019.</p>	<p>http://aggiestem.tamu.edu/summercamp/</p> <p>Application opens December 5, 2018.</p> <p>Deadline: NOW - First come, first served basis.</p>
University of Dayton: Women in Engineering Summer Camp- July 24-29, 2018. Open to freshman, sophomores, and junior female students.	<p>www.go.udayton.edu/wie</p> <p>Registration information available spring 2018.</p>
<p>UTRGV: Texas Pre-Freshman Engineering Program (TexPREP) (Edinburg Campus) - TexPREP is an academic enrichment program for middle school and high school students. Students are eligible if they have the interest and potential for careers in the fields of mathematics, science, technology, and/or engineering. Students with disabilities are welcome. If the students are accepted, they will spend seven summer weeks on the UTPA campus and will come back for special events in the Fall and Spring. They will interact with students their age and with professionals in the fields of mathematics, science and engineering who will share their experiences and knowledge about possible future careers. TexPREP is a four-year program. Entering students must be currently in 7th or 8th grade. Students must pass with a 70 or better to advance to the next year and must continue to attend monthly Saturday meetings. Open to 7th to 11th grades</p>	<p>http://www.utrgv.edu/texprep/</p>
Multi-Subject Summer Programs	
<p>Adelphi University: Rising high school sophomores, juniors, and seniors can spend 2 weeks living and learning on Adelphi's beautiful campus in Garden City, NY, exploring subjects like: Art and Design; Business and Entrepreneurship; Digital Media Production; Musical Theater; Nursing; Psychology and Pop Culture; Science, Technology and Art; Science, Medicine and Health (non-credit); Video Game Programming.</p>	<p>www.precollege.adelphi.edu</p> <p>Program Dates: July 21-August 3, 2019</p>
<p>Boston University: RISE Internship – Six-week non-credit residential program in which students conduct scientific research in a university lab. Students must be rising seniors. Academic Immersion – three-week non-credit residential program for intensive single academic topics (Introduction to Experimental Psychology and Introduction to Medicine) while enjoying life on campus. Summer Challenge – two-week residential program in which students take two non-credit seminars of their choice and experience life on a college campus. Summer Preview – one-week non-credit commuter or residential program in which students explore one subject of interest while previewing the college experience.</p>	<p>https://www.bu.edu/summer/high-school-programs/</p> <p>Application available mid-December</p>
<p>Broad Reach: Educational learning adventures all around the world. 2-4-week summer programs offered in: Marine Science, Animal Science, STEM, Medicine, Language, Photography & Multimedia, Scuba & Sailing Australia, Bahamas, Bali, Belize, Bonaire, British Columbia, Caribbean Islands, Cayman Islands, Chile, Columbia, Costa Rica, Croatia, Ecuador, Egypt, France, Fiji, Galapagos, Guadeloupe, Iceland, India, Mexico, Morocco, Nicaragua, Palau, Panama, Peru, Portugal, South Africa, Spain, Thailand. Grade Levels vary depending on tour</p>	<p>www.gobroadreach.com</p> <p>(919)256-8200</p> <p>Deadlines: Vary depending on tour</p>
<p>Caminos al Futuro – George Washington University: Free</p> <p>Caminos al Futuro is a fully-funded, selective pre-college and residential summer program for rising seniors in U.S. high schools offered by the Cisneros Hispanic Leadership Institute at the George Washington University, in Washington D.C.</p> <p>During the 3-week intensive program, Caminos scholars examine the social, economic, and political transformations affecting the Hispanic/Latino community. Through lectures by university professors and expert leaders in their fields, scholars not only learn about pressing contemporary issues but also create their own project to bring change in their own communities. Typical candidates have a record of outstanding academic ability and a demonstrated commitment to service and leadership within the Hispanic/Latino community.</p>	<p>https://cisneros.columbian.gwu.edu/apply-caminos-al-futuro-program</p> <p>Deadline: March 1, 2019</p>
<p>Camp College (TACAC): Camp College is a college preparation program aimed to prepare students from across the state of Texas for the college application process. Approximately 220 rising high school seniors are invited to attend one of our 3 Camp College programs. During the program, students will: receive assistance identifying schools which match their interests and needs; write an application essay and create a</p>	<p>http://www.tacac.org/camp-college</p> <p>Deadline: March</p>

resume; navigate the financial aid process; attend a college fair; connect with college counseling professionals who will provide valuable tips and insight into the application process. Camp takes place in the 1 st or 2 nd week in June.	
Carnegie Mellon University: Summer Pre-College Programs - High school students can study the following areas: Advanced Placement/Early Admission; Architecture, Art, Artificial Intelligence, Computational Biology, Design, Drama, and the National High School Game Academy. 3 weeks and 6 weeks sessions beginning June 29, 2019.	https://www.cmu.edu/student-affairs/pre-college/ Deadline: March 1, 2019
Christendom College: Experience Christendom Summer Program (ECSP) offers rising seniors a unique educational, cultural, spiritual, and amazingly fund experience. Classes offered – Philosophy, Theology, History, Literature Sessions: June 9-15 * June 16-22 * June 23-June 29 * July 7-13 * July 14-20 Current high school Juniors	www.Christendom.edu/experience Registration opens Dec. 1 Deadline: is March 1
Columbia University: A 3-week immersion with programming open to students entering grades 9 through 12 and freshman year of college, the program combines academic rigor and instructional excellence with lively extracurricular offerings and careful supervision and support. Whether part of the Academic Immersion program or the Campus Immersion residential program, students become part of the Columbia University community and gain a strong sense of their personal and academic potential. Summer Immersion - Session 1: June 24-July 12; Session 2: July 16-August 2 <ul style="list-style-type: none"> • A talk on applying to college presented by Columbia Undergraduate Admissions • Seminars on how to write college application essays • Campus tours of Columbia University and Barnard College • In Session 2 only, a college fair featuring representatives from over a hundred colleges and universities • Session 1 students who are in the area are welcome to attend • An informal college fair organized by students from top colleges across the country • Seminars on college life led by university students Academic preparedness and study skills seminars	http://sps.columbia.edu/high-school/nyc Priority Deadline: An \$80 application fee will be waived if applying by January 15, 2019 Early Action: March 1 Regular Deadline: March 20, 2019
Cornell University: Sessions for high school students ranging from 3 to 6 weeks in a multiple of topics, including Architecture, Art, Design; Fashion, Business and Hospitality; College Success; Computer Science, Engineering, and Robotics; Debate, Literature, and Song-writing, English for Speakers of Other Languages, Government, History, and International Relations; Psychology, Public Health, Research, and Science; Social Change and Sustainability; Veterinary Medicine and Animal Science 3 sessions available ranging from three to six-weeks	https://www.sce.cornell.edu/sc/index.php Application Deadline: May 3, 2019 Financial Deadline: April 5, 2019
Duke University: Duke Summer Session for High School Students - Choose from three transformative programs next summer: Summer College – a four-week, credit-bearing program for students currently in 10 th -12 th grade in which they take undergraduate-level courses. Summer Academy – A three-week program for students currently in 9 th – 12 th grade in which they take a certificate course. Accelerated STEM Academy – a one-week, STEM-based program for students currently in 9 th - 12 th grades that consists of a variety of hands-on labs, tours of Duke’s research facilities, faculty lectures, and workshops. Dates vary depending on program selected. See website for details.	https://summersession.duke.edu Deadline: April 15, 2019
Envision: Middle and High School Summer programs include; Medicine and Health Care, National Security, Law, Diplomacy, Business, Engineering, and Technology	www.envisionexperience.com Locations and dates vary
Georgetown University: Live on campus, attend classes side-by-side with college students, and learn from distinguished faculty and prominent Washington, D.C., area guest speakers. Engage in experiential learning, study alongside expert faculty, and prepare for life as a college student in these non-credit programs. College Preparatory Program (5 weeks) - July 8 – August 9, 2019 College Credit Courses (5-week on-campus courses; 8-week online courses) June 3-July 5, July 8-Aug.9, June 3-July 26 (online course) Academies (1-3 weeks) Dates vary for each academy	http://scs.georgetown.edu/departments/21/summer-programs-for-high-school-students/ Early Deadline: April 15, 2019 Deadline: May 31, 2019 (applications will be reviewed on case-by-case basis)
Harvard University: Are you a high school student age 15 to 18? Then consider spending your summer at Harvard, where you can explore a variety of college-level courses, and live and learn alongside a diverse set of peers.	http://www.summer.harvard.edu/high-school-programs Application will open mid-December.
Oxbridge Academic: Middle school students can get a taste of the Oxbridge learning experience (creative writing, photography, design, new media, speech, debate, virtual reality/artificial intelligence. Students reside on the University of California, Los Angeles campus. Students take advantage of activities on campus: swimming, sports, games, movie nights, and off campus trips to Disneyland, Universal Studios Hollywood, Griffith Park Observatory, California Science Center, Hollywood Walk of Fame, Malibu and Santa Monica beaches, and more.	www.oxbridgeprograms.com

<p>St. John's College: Summer Academy - Liberal Arts College in either Annapolis or Santa Fe. Surround yourselves in philosophy, literature, math and science or try your hand at an eclectic array of workshops from poetry writing to archery to swing dancing.</p> <p>June 24-30, July 1-7, July 8-14, July 15-21, July 22-28</p>	<p>http://www.sjc.edu/summer-academy-2018 Deadline: June 1, 2018</p>
<p>Seton Hall University: High school students who will be entering their junior or senior year have the opportunity this summer to earn college credit by taking academically rigorous, college level course-work at a fraction of the cost. All courses that have been designated for the program will run from July - August 2018. The tuition rate for Pre-College courses is \$1,500 per three-credit course plus a \$51 summer registration fee. That is more than 50% off the regular tuition rate.</p>	<p>http://www.shu.edu/summer/pre-college-summer-courses.cfm Registration available early 2019</p>
<p>Smith College: Summer precollege programs offer intellectually stimulating and unique opportunities for academically talented young women entering grades 9, 10, 11, and 12 who wish to pursue their academic interests. Programs include: Science and Engineering, Writing Workshop, Hidden Lives: Discovering Women's History, Field Studies for Sustainable Futures, and College Admission Workshop Students must have a strong academic record, a high level of motivation and a willingness to explore.</p>	<p>www.smith.edu/summer Deadlines: Priority – March 1, 2019 Final payment due – June 1, 2019</p>
<p>Stanford University: Top high school students from around the world participate in engaging academic programs designed just for them. Stanford Sports Business Academy, Summer Humanities Institute, Summer Arts Institute, Artificial Intelligence Laboratory's Outreach Summer Program.</p>	<p>https://spcs.stanford.edu/find-yourself</p>
<p>Summer Discovery: Special classes in Business Entrepreneurship and Leadership, Computer Programing, Crime Scene Management, Engineering and Robotics, Fashion, Law, and Government, Medicine, Psychology, Sports Management, and STEM and Research for students completing grades 9 – 12. Three-week residential camp allows students to explore special interests and experience life on a college campus, The University of Texas at Austin. June 29 – July 19, 2019</p>	<p>https://www.summerdiscovery.com/u-texas-austin</p>
<p>Texas A&M: Sea Camp is a week-long residential adventure exploring the wonders of the marine and estuarine environments for campers ages 10-18. As a Sea Camper you will have access to research vessels, oceanographic equipment, laboratory facilities, and a professional staff enabling you to learn about the ocean through hands-on experiences. Adventures in Marine Biology (Ages 10-12), Coral, Crabs, and Cephalopods (Ages 11-12), Coastal Ecology (Ages 12-15), Advanced Coastal Ecology (Ages 14-16), Fishing Camp (Ages 13-18), Marine Mammal Workshop (Ages 15-18), Hill Country Camping (Ages 14-16), Ocean Careers Awareness (Ages 15-18), Coastal Photography (Ages 13-18), Oceanography and Nautical Archaeology, Shark Camp (Ages 10-12), Biology of the Sea Turtle (Ages 15-18), Sea Camp Intergenerational - This camp requires that an adult attend with the camper, Sea Camp Costa Rica (Ages 15-18) PASSPORT REQUIRED, Marine Biology Research (TAG) (Ages 14-18), Pre-Med (TAG) (Ages 16-18), Marine Science Research (TAG) (Ages 14-18), Marine Engineering (TAG) (Ages 14-18), Vet-Med (TAG) (Ages 14-18)</p>	<p>http://www.tamug.edu/seacamp/SeaCampPrograms/index.html Deadline: NOW</p>
<p>University of Chicago: This summer learn and explore at one of the world's greatest intellectual destinations and pick from a wide variety of courses taught by UChicago faculty. *Summer Session (Stones and Bones, Arts & Sciences) *College Pathway Program in Economics *Arts & Science in Asia.</p>	<p>www.summer.uchicago.edu</p>
<p>University of Dallas: Shakespeare in Italy / Location: Rome, Italy Each summer, University of Dallas professors lead students through the most compelling works of Shakespeare's corpus in the midst of his most enchanting and breathtaking Italian settings on our Shakespeare in Italy program.</p>	<p>http://www.udallas.edu/travel/shakespeareinitaly/index.php Deadline: January 16 to receive a fee discount Regular Deadline: May 1, 2019</p>
<p>University of Dallas: High School Summer Programs For over twenty years, the University of Dallas has provided high school students with summer and study abroad opportunities modeled after its signature Rome program. These programs offer college credit and are held on our main campus in Irving, TX and sister campus in Rome, Italy, and are designed to show students the great and lasting pleasures that accompany a good educational experience. June 9-22, 2019</p>	<p>udsummer@udallas.edu Deadlines: January 16, 2019 will qualify for discount off the program fees. Applications will not be accepted after May 1, 2019.</p>
<p>University of Notre Dame: Two-week summer program with academic tracks to satisfy any student's thirst for knowledge. We welcome high school students who meet the following criteria to apply to Summer Scholars: Current sophomores and juniors (will be rising juniors and seniors), Strong academic standing with solid extracurricular activities, At least 16 years old by or on August 1, 2019. Qualified applicants must be self-motivated, self-disciplined, and demonstrate a high level of maturity. In addition, applicants must express a sincere desire to be part of the Notre Dame community while they are participating in the program. June 22-July 6, 2019</p>	<p>https://precollege.nd.edu/summer-scholars/ Deadline: February 11, 2019</p>
<p>University of Southern California: Rising sophomores, juniors, and seniors are inviting students to apply to their 2 & 4-week summer programs in the following areas: Architecture, Business, Dance, Engineering, Global Studies, Journalism, Music, Performing/Visual Arts, Science, Law, Public Policy, Writing, etc. 2 sessions ranging from two to four-weeks 4-week credit program: June 16-July 13, 2019 2-week non-credit program: June 16-June 30, 2019</p>	<p>http://summerprograms.usc.edu/ (213)740-5679 Deadline: April 26, 201 for domestic students and March 22, 2019 for international students</p>
<p>UTRGV: Youth Summer Camps <i>Office of Student Educational Outreach</i> - Student Educational Outreach 956-665-2522</p>	<p>http://www.utrgv.edu/camps/academic/#item3</p>

University of Texas at San Antonio: Several options for summer programs; Archeological Adventures, iTEC camps, Monarch Butterfly Ecology, Architecture and Interior Design, and several sports camps.	https://www.utsa.edu/camps/
Washington University in St. Louis: Middle and High School Students: Arts & Sciences Precollege Student Programs * Alberti Program about Architecture, Community and the Environment * College Prep Program * Design & Visual Arts Precollege Programs * Education USA Academy for International Students * Field Research at the Tyson Research Center * High School Summer Institutes * Olin Fleischer Scholars Program * Young Scientist Program (Please note that the program meets Monday-Friday only) Middle School Program Dates: June 18-29 High School Summer Scholars Program: Session A: June 9-July 13 (five weeks) Session B: July 14-August 16 (five weeks); Session C: June 9-August 3 (eight weeks)	https://wustl.edu/academics/summer/ or http://summerexperiences.wustl.edu/ Deadline for both Middle and High School: Early Bird Deadline: Feb. 15, 2019 Regular deadline: April 1, 2019
Hospitality	
University of Houston: For high-school students interested in hotels, restaurants, catering, clubs, casinos and related fields, Hilton College's Hospitality Industry Summer Camp Program is an ideal opportunity to visit the College and explore hospitality professions. Students who attend these three-day experiential camps, which are held every June, learn about the hospitality industry firsthand by touring some of Houston's top hospitality destinations. June 3-5, June 10-12, June 17-19, 2019	http://www.uh.edu/hilton-college/students/future-students/high-school-summer-camps/ Deadline: March
Leadership	
Ambassador Leadership Summit: High school students from as many as 140 countries develop skills and prepare for college. Students unlock their leadership potential and build confidence, learn how to make a difference, and gain a competitive edge in the college admission process. LEADERSHIP IN ACTION AT UCLA: Los Angeles, CA June 27 - July 3, 2019 - Grades 6 - 12 \$2,795. LEADERSHIP IN ACTION AT HARVARD UNIVERSITY: Cambridge, MA Multiple Sessions - Grades 6 - 12 \$3,195 LEADERSHIP IN ACTION AT YALE UNIVERSITY: Cambridge, MA July 20 – July 26, 2018 -Grades 7 - 12 \$2,995 MEDICINE & HEALTH CARE AT JOHNS HOPKINS UNIVERSITY: Baltimore, MD Multiple Sessions - Grades 9 - 12 \$3,295	https://ambassadorleaders.com/summits/ Enrollment is open now!
National Student Leadership Conference (NSLC): 21 leadership programs offered to high school students in the areas of business, law, medicine, acting, engineering, game design, nurse, psychology and journalism just to name a few. *Explore a potential career *Receive a letter of recommendation *Prepare for college and beyond *Join an international alumni network *Learn practical leadership skills *Experience life on a college campus Students get to choose where to attend a conference – Northwestern University, Georgia Tech, Harvard Medical School, University of California (LA and Berkeley), Rice University, Georgetown University, Yale University, Fordham University, American University, and University of Washington. Georgetown University, Washington, D.C. - July 26 – August 1, July 5– July 10, July 13- July 18 Rice University, Houston, TX - June 11 – June 19, June 23– July 1	https://www.nslcleaders.org/Mastering Leadership
People to People Leadership Ambassador Program: Grow as a leader and prepare for academic success. Experience college life with peers from 140 countries in Washington, D.C.	www.peopletopeople.com Spots are filling up rapidly.
Math and Science	
Carnegie Mellon: Summer Academy for Mathematics and Science - The Summer Academy for Mathematics and Science is a six-week rigorous residential experience for high school seniors who have a strong interest in computer science, engineering and natural sciences. The summer academy's goal is to equip students with essential skills necessary for successful completion of STEM majors. The program seeks to recruit underserved and underrepresented students who hail from a multitude of diverse backgrounds, including ethnic minority students, students from economically disadvantaged backgrounds, populations inadequately represented in STEM disciplines and students who reside in underserved school districts and/or are first generation college-bound students. (You must be 16 years old to participate in the Summer Academy for Math and Science program). June 30-August 11, 2018	http://www.fastweb.com/college-search/articles/summer-programs-for-high-school-students or http://admission.enrollment.cmu.edu/pages/summer-programs-for-diversity Deadline: January 1, 2018
Harvard University: Cyber Math Academy - Challenging classes in college prep, math coding, robotics, game design, and physics from outstanding instructors. Courses available for middle school and high school students. July 15 – 27, 2019 (dates tentative)	https://cybermath.org Early Registration (with discount) April 1 Regular Deadline: June 1
Texas A&M: The Aggie STEM Residential Summer Camps for middle and high school students provide experiences in STEM education. Honors Camp: If you are a mature rising high school junior or senior with an interest in science, math or engineering and the ability to work independently and responsibly, you might be interested in the Aggie STEM Honors Program (ASHP), a non-credit enrichment program	https://secure.touchnet.com/C21490_ustores/web/classic/product_detail.jsp?PRODUCTID=9528&FRO_MQRCODE=true

sponsored by Aggie STEM and the Colleges of Education and Engineering. You will have the opportunity to work collaboratively on research projects, crack cryptography codes, undertake advanced coding exercises, explore discrete mathematics topics, and conduct data analyses.	
Medicine	
<p>Brandeis University: Global Youth Summit 2018 on the Future of Medicine, June 24-June 30 The program is available for qualified high school students who are currently freshmen, sophomores, and juniors and have demonstrated strong academic performance. Students can expect an intense academic experience, meaningful interaction with faculty, and access to outstanding speakers. Recent keynote speakers have included Dr. George Daley, Co-Director of the Harvard Stem Cell Institute; Dr. Elazer Edelman, Director of the Harvard-MIT Biomedical Engineering Center; Dr. Jeffrey Flier, Dean of the Faculty of Medicine at Harvard University; Dr. John Lawrence, President of the U.S. Board of Doctors Without Borders; and Dr. Michael Zinner, Chief of Surgery at Brigham & Women's Hospital. Delegates visited top medical schools and hospitals and were able to interact with some of the most accomplished leaders in the field of medicine.</p>	<p>http://www.brandeisleaders.org/ Priority deadline: January 8, 2019</p>
<p>National Youth Leadership Forum on Medicine: 10-day program offered in Atlanta, Boston, Chicago, Houston, LA, NYC, Philadelphia, Raleigh-Durham, San Francisco or D.C. Spend nine amazing days on the campus location of your choice that will put you on the path to a career in medicine and health care. Join other high school students from around the country for this extraordinary opportunity to learn from and interact with subject matter experts while gaining invaluable hands-on experience.</p>	<p>www.nylf.org/med Deadline: December 30, 2018</p>
<p>Summer Discovery: Neuroscience & Microbiology from experts. Neuroscience – Learn how various neural diseases are detected and treated while exploring one of our most complex organs. From anatomical structure in virtual reality to tapping into how bioengineered viruses might be a cure for cancer, you'll marvel at the brain's complexity and adaptability. Taught by UT neurobiology alum along with neurophysiologists, neuropsychologists, and neurosurgeons. Microbiology – Why are there so many different antibiotics? Dive into microbiology and discover how researchers and clinicians study, manipulate, and communicate with a world too small for the naked eye to see. Taught by microbiology instructor and award-winning Medical Illustrator.</p>	<p>https://www.summerdiscovery.com/u-texas-austin Dates: 6/30 - 7/18/2019</p>
<p>Texas A&M: Aggie STEM Residential Summer Camps for middle and high school students provide experiences in STEM education. Students will spend an action-packed week in a state-of-the-art medical simulation center, where they will follow a family of characters as different members move through the healthcare system. They'll learn about basic medical skills, including vital sign assessment, venipuncture, casting, suturing, medication administration, and even scrubbing in for surgery. Afterwards, they'll get to practice these and other skills when they participate in high-fidelity simulations to care for this family, where they will take on the roles of doctor, nurse, and other members of the healthcare team. Students will get to practice laparoscopic surgery skills, help our labor and delivery manikin give birth, or be part of the team that resuscitates a simulated patient in a code situation.</p>	<p>https://secure.touchnet.com/C21490_ustores/web/classic/product_detail.jsp?PRODUCTID=8459&FROMQRCODE=true</p>
<p>Texas A&M: The Aggie STEM Residential Summer Camps for middle and high school students provide experiences in STEM education. This is a one-week 8hr/day immersive residential summer lab where students will learn design thinking and computer science skills. They will use Microsoft Minecraft to design their own multi-player video game. They will integrate AI & Cognitive computing tools from IBM Watson. They will develop a robot chatbot. They will learn about human physiology, diseases/infections, and treatments. Students will research and discuss the different types of diseases, cures, the dosage of serums. They will fight the antigens inside the body to cure it of the illnesses that the students design! Students will work in groups to storyboard, design graphics and code to develop this prototype. Students will interact with other teams around the world promoting similar solutions on Skype. They will communicate with physicians, doctors, and experts from IBM and Microsoft.</p>	<p>https://secure.touchnet.com/C21490_ustores/web/classic/product_detail.jsp?PRODUCTID=9521&FROMQRCODE=true</p>
Performing Arts	
<p>AMDA College and Conservatory of the Performing Arts (Los Angeles) and The American Musical and Dramatic Academy (New York City): High School Summer Conservatory for students interested in working on Broadway, film, and television. Two-weeks Summer Conservatory sessions offered at both Los Angeles and New York campuses in musical theatre, acting for the stage, dance theatre, acting for TV and film, and pop star: recording artist. June and July 2019. Open to students completing grades 8 – 12.</p>	<p>https://www.amda.edu/high-school-summer-program Discount applied by December 30, 2018</p>
STEM	
<p>National Youth Leadership Forum on Exploring STEM: Program designed to give high-aspiring middle school students a hands-on introduction to careers in the highly competitive fields of science, technology, engineering, and math (STEM). The forum provides students with a broad range of academic and career insights through interactive simulations, workshops, and speaking events with STEM experts. Conferences held in Atlanta,</p>	<p>https://www.envisionexperience.com/explore-our-programs/national-youth-leadership-forum-explore-stem</p>

Boston, Bowling Green, Denver, Chicago, Dallas, Houston, Los Angeles, New York City, Philadelphia, San Francisco, and Winston-Salem. Dates vary.	
United States Naval Academy Summer STEM: Thinking of a career as a coder, game developer, designer, or robotics engineer? Then start with the experience of a world-class program like the Naval Academy's Summer STEM Program. You'll work with students from all over the country as you test your problem-solving, creativity, and collaboration skills. Rising 9 th Graders: June 3-8; Rising 10 th Graders: June 10-15; Rising 11 th Graders: June 17-21	https://www.usna.edu/Admissions/Programs/index.php Applications open January 3, 2019.
Worcester Polytechnic Institute: Frontier is a residential opportunity for rising juniors and seniors to explore STEM topics and humanities. For younger students they offer the Launch program. Launch is a hands-on learning and research experience for rising freshman and sophomores to take a closer look at the student's field of interest. A residential component is available. Session I: July 7-19 & Session II: July 22-August 2 Topics: Biology, Physics, Robotics, Engineering, Chemistry/Biochemistry, Computer Science, Interactive Media & Game Development	https://www.wpi.edu/academics/pre-collegiate/summer/stem-residential/frontiers Deadline: April 1, 2019
Veterinary	
Texas A&M: This special summer program is for rising junior and senior high school students who have an interest in the field of veterinary medicine. The three-day program will give participants the opportunity to explore the possibilities of veterinary medicine as a career. Participants will live in university dormitories, attend special sessions, and discover the broad diversity of career opportunities available to graduates with a Doctor of Veterinary Medicine degree. The program admissions process is competitive and similar to a typical academic admissions process. An interest in exploring career opportunities in the field of veterinary medicine is required. As such, each applicant should have the following: 1. A minimum cumulative high school grade point average of 3.0 on a 4.0 scale (High schools that are weighted above a 4.0 scale will be converted using the conversion equation used by Texas A&M freshmen admissions) 2. Have 24 work or service hours under the supervision of a veterinarian in a clinical or research setting* or 3. IF and ONLY IF , your local veterinary does not hire minors or allow minors to shadow, have 48 service hours of formalized animal experience including service in FFA, 4-H, a working (income generating) farm/ranch**, a kennel, an animal shelter, raising show animals or other. For the purposes of this camp, this does NOT include the raising of family pets (large or small); nor does it include working/volunteering at the same riding barn where an individual has personal horses and/or takes lessons.	http://vetmed.tamu.edu/bims/future/veterinary-enrichment-camp Application available in January 2019
Cornell University: Veterinary Medicine and Animal Science – Experience the excitement of college life at a great Ivy League university. Courses range from three to six-weeks. Sessions: Session 1: 3-week June 22-July 13; Session 2: 3-week July 14-August 3; 5-week June 29-August 3; 6-week June 22-August 6; Architecture, RABS, Dual Programs June 22-August 3; Non-credit Robotics June 29-July 13	www.Summercollege.cornell.edu Deadline: Research Apprenticeship in Biology March 8, 2019 For all other programs May 3, 2019
Writing	
Boston University: Investigative Journalism Workshop for students entering 9th, 10th, 11th, or 12th grade in fall 2016. The Summer Investigative Reporting Workshop is a two-week program designed to give high school students hands-on training in investigative reporting and the chance to write and report investigative stories that could be published in their own school publications or in major media outlets in New England. Session 1: June 24-July 5; Session 2: July 8-19; Session 3: July 22-August 2 Students interested in financial aid or payment plans should apply early, as aid is first-come, first-served.	http://studentprograms.necir.org/pre-college-summer-institute/ The application deadline is two weeks prior to the start of each session, depending on space.
Washington University in St. Louis: Love to write poetry? Interested in journalism? Need help with your college admissions essay? Then join us this summer for one of our three writing-focused institutes for high school students. Develop your writing skills as you experience traditional writers' workshop led by Washington University instructors. Choose from three session options: creative, communications, or personal narrative. July 2018	http://summerexperiences.wustl.edu/writing
Study Abroad	
Jacobs University - Bremen, Germany: Jacobs University Summer Camp 2019 offers workshops in the following academic fields: 1) Social Science, Economics and Management; 2) Mathematics and Physics; 3) Energy, Resources, and Technology. July 28-August 3, 2019	https://www.jacobs-university.de/study/summer-camps Deadline March 3, 2019
National Geographic: Summer trips for high school and middle school students. Experience what is like to be on assignment for National Geographic. No matter which trip you choose, you'll travel with a purpose. Hands-on-projects – such as crafting a photography portfolio, creating a short film, teaching local children about conservation, or researching threats to wildlife with scientist – will deepen your understanding of the cultures and environments you visit.	ngstudentexpeditions.com 1-877-877-8759 Deadlines: Vary

Climate & Geology; Engineering & Technology; Marine & Tropical Biology; Photography; Community Service; Creative Writing; Anthropology & Local Cultures; Film & Video; Wildlife Conservation	Destination: Vary
The New York Times: Explore your time with New York Times experts through the Putney Student Travel. The journeys take students to places that have been covered in The Times, where students can benefit from insider's perspective as they explore themes and topics associated with local and global issues. The journeys have a focus on science, arts, politics, business, journalism, history or food.	www.Nytimes.com/studentjourneys Deadline: Vary Destination: Vary
OxBridge Academic Programs: Summer abroad programs in Oxford, Cambridge, St. Andrews, Paris, Montpellier, Barcelona, Salamanca or USA summer programs in New York, Los Angeles, Boston. All programs include pre-college classes, workshops, daily activities, weekend excursions, living accommodations, meals, etc. Students can select from a number of courses depending on the program.	www.oxbridgeprograms.com Application Deadlines: Vary by programs, but first program deadline is January 2019 and last program deadline is April 2019
SPI Study Abroad Program: Since 1996, SPI High School Study Abroad offers intensive French, Italian, Chinese, and Spanish language immersion, cultural leadership and volunteer service summer programs in Spain, France, Italy, Costa Rica, Mexico, and China.	www.spiabroad.com Early Enrollment Deadline: December 15 (If enrolling after April 15, full payment is due with application.)
Need Assistance?	
You may contact your SJA Counselor for any questions, comments or assistance on applying to any of the summer programs. Director of Counseling and Grades 9 and 10 – Ms. Lindsay Irwin lirwin@sja.us Ext. 318 Grades 7 and 8 – Mrs. Vilma Wolfe vwolfe@sja.us Ext. 353 Grades 11 and 12 – Mrs. Olga Cisneros ocisneros@sja.us Ext. 354	SJA Main Line (956)542-3581