

FLOS with Upcoming Deadlines

FLO: FLO Name	Brief program description	Application Deadline	Academic Eligibility	Eligible Grade Level(s)
USC Bovard Scholars	<p>USC established Bovard Scholars to empower outstanding high school students with financial need to dream big. We help you reach higher. We prepare you for success in college including gaining admission and scholarships to the best schools that are the ideal fit for you and in your career. That includes thorough exploration of the wide range of options for your future. The highlight of being a USC Bovard Scholar is the three-week summer residency on the USC campus, where you will experience college life first-hand while becoming immersed in an interactive, rigorous curriculum designed to help you: -Thoroughly evaluate your career interests and options, and develop an action plan -Gain invaluable and practical insights into the admissions and financial aid process -Receive comprehensive test preparation support -Learn how to thrive in a college environment.</p>	2/17/2017	>3.5 GPA or top 10%	11
Coca-Cola Pre-College Leadership Program	<p>Since 1997, the Coca-Cola Pre-College Leadership Program at the Andrew Young Center for Global Leadership (formally known as the Leadership Center) at Morehouse College, the first of its kind at a historically black college and university (HCBU), has been a beacon in providing leadership training to high school students and college pre-freshmen. For seven days each summer, students from high schools across the United States are introduced to the traits, skills and behaviors necessary for effective 21st century leadership. Each day the program accentuates a leadership principle: love, integrity, courage, wisdom and hope. The curriculum is focused on personal and interpersonal leadership skills emphasizing the development of character, civility and community.</p>	2/17/2017	>3.0 GPA or top 20%	10; 11; 12
Welch Summer Scholars	<p>Selected students from various high schools across Texas participate in a five-week summer residency program engaging in one-on-one mentoring and first-hand research training with professors and graduate students at one of five Texas universities. Participating institutions include The University of Texas at Austin, The University of Texas at Arlington, The University of Texas at Dallas, The University of Houston and Texas Tech University. The primary goal of WSSP is to expose talented and inquisitive students to professional researchers in professional laboratories giving them a glimpse into research and life on a college campus. Through assignments, authentic research projects, guest speaker series, tours of chemistry-based research facilities and presentations of personal research findings, students leave the program with a better understanding of basic chemistry and many with a desire to pursue science and engineering degrees in college.</p>	2/17/2017	>3.5 GPA or top 10%	10; 11

Young Owls Leadership Program	YOLP focuses on preparing students from underserved communities in the Houston area, especially first-generation college students. We do so by designing our curriculum and programs around the college application process, college life, and leadership and personal development. This past year's program included workshops on financial aid, application essays, admission to highly selective universities, public speaking, etiquette, team-building exercises, STEM fields, academic opportunities in college, career paths, and more. To further accentuate college life, students stay overnight in campus dorms, have a roommate, eat at campus dining halls and attend workshops in campus classrooms. Students also meet and hear from Rice professors and faculty as guest speakers and instructors in mock classes.	2/21/2017	N/A - Not required for application	9
Princeton University Summer Journalism Program	Princeton welcomes about 20 high school students from across the country for an intensive, 10-day seminar in journalism. Princeton wants students like you to become part of college and professional newsrooms because of the unique perspective you bring. Classes are taught by reporters and editors from leading publications, such as but not limited to The New York Times, The Washington Post, The New Republic, The New Yorker, CNN and ABC News. You will tour the Times and CNN, cover a professional sports event, cover news events in the Princeton area, film and produce a TV segment, and report, write, edit, and design their own newspaper.	2/24/2017	>3.5 GPA or top 10%	11
ENGAGE Summer Camp	The ENGAGE Summer Camp is a six-day residential summer camp designed for students from underrepresented groups who are strong in science, technology and mathematics. The camp gives students hands-on, memorable experiences while inspiring them to consider a career in engineering. During the camp, students stay on campus in residence halls, engage in discussions with student and faculty panels, visit engineering laboratories and research centers and work on engineering projects. Current engineering students serve as camp counselors and are with camp participants throughout the entirety of the summer camp.	2/24/2017	>3.5 GPA or top 10%	11
Weather Camp	Are you curious about how weather predictions are made? Come to Penn State Weather Camp and find out! During this week of camp, you will receive hands-on experience in many aspects of weather, including the actual process of making a forecast. This camp will be held at the premier location for studying weather, Penn State's Department of Meteorology at the University Park campus.	2/25/2017	N/A - Not required for application	7; 8; 9; 10; 11
Young Writers Workshop	This intensive two-week workshop is for intellectually curious, motivated high school students who value writing. Develop your creative and critical abilities with language - to become a better, more productive writer and more insightful thinker and leader. Aside from exposure to new and creative ways of writing in a community of peers, the Young Writers program also takes place at a leading liberal-arts college renowned for its tradition of literary study. Here you will meet	3/1/2017	N/A - Not required for application	10; 11

	other talented writers, make new friends from all over the country, and attend a series of public readings by visiting poets, fiction writers, and essayists.			
Student Conservation Association National Crew	From Rocky Mountain National Park to the Cumberland Island National Seashore, from Amistad National Recreation Area to the Blue Ridge Parkway public lands across the United States are in need of a little TLC. SCA's National Crews offer you a chance to visit places you've never seen before, camping with your crew members in the field to enjoy nature at its best. You'll be building trails, conserving vital habitats, and protecting natural resources for future generations. National Crews will also set you on the path to other SCA opportunities, like Trail Corps and Conservation Internships.	3/1/2017	<2.5 GPA Acceptable	9; 10; 11; 12
Pre-Law Academy	You are invited to apply to the only Pre-Law Academy in Texas designed for high school juniors and seniors. In a week's time, you will: -Talk to federal and state judges - Investigate a crime scene -Participate in a mock trial competition - Be taught by law school and university professors - Learn about law school admission - Meet law school admissions officers - Learn to brief law cases -Discuss undergraduate preparations for law school - Study the judicial system - Enjoy recreational activities	3/1/2017	N/A - Not required for application	10; 11; 12
Summer Programs for Diversity at Carnegie Mellon	If you're entering your junior or senior year of high school and are considering careers in engineering, science and other math-based disciplines, you may be interested in SAMS: The Summer Academy for Mathematics and Science. Consider spending six weeks in our rigorous summer program focusing on technical areas of study. You'll build academic and personal skills required for admission to competitive colleges and universities and take part in fun and exciting summer activities. A limited number of rising high school seniors may be selected to participate in: Advanced Placement/Early Admission Architecture Art & Design Drama Music There will be no tuition, housing or dining fees for students selected to attend Summer Programs for Diversity.	3/1/2017	>3.5 GPA or top 10%	11
Barnard Liberal Arts Intensive	Students choose one class for the duration of the 1-week program to be attended 9:30 am - 12:30 pm, Monday through Friday. Afternoons are an opportunity to complete assignments and engage in on and off campus activities, including Broadway shows, baseball games, exercise classes, and so much more! We will also be offering optional afternoon activities to include museum trips, walking tours, and visits to science centers.	3/1/2017	>3.0 GPA or top 20%	10; 11
Young Women's Political Leadership Program	Our flagship program introduces high school girls to the power of political leadership. It includes workshops led by experts about public speaking, networking, fundraising, on-camera media training, and advocacy. Women candidates and elected officials speak about what it is like to run as a young woman, how to get involved on a local level, and why it is important to get more women elected. The goal of the program is to encourage the girls to channel their leadership skills into	3/1/2017		9; 10; 11; 12

	<p>politics. This program has been held in Washington, DC, since 2007. Over the years, more than 40,000 young women have applied. Other YWPL trainings have been held in California, New York, Michigan, and Sierra Leone.</p>			
Brandeis University Pre-College Programs	<p>In the spirit of Brandeis University's tradition of excellence, Brandeis Precollege Programs offers outstanding residential experiences for exceptional high school students from around the world. We provide students with the opportunity to explore academic and artistic pursuits in connection with a diverse body of individuals who share their commitment to building a global community. At the heart of our mission is the belief that teenagers can have life-changing experiences when they are encouraged to push themselves to learn, explore and connect with other people and with their true selves.</p>	3/1/2017	>3.5 GPA or top 10%	9; 10; 11
Summer College Engineering Exposure Program (SCEEP)	<p>The SCEEP program is designed to familiarize students with various engineering disciplines offered at U-M and to acquaint them with the university campus, support services, and other resources. Students work on a team engineering design challenge project and a professional portfolio within those classes. Their experience is enhanced by guided tours of engineering departments and facilities, along with presentations given by university staff on the admissions and financial aid process. Informal discussions with College of Engineering alumni, faculty, staff, and students serve to further enhance students' experience.</p>	3/4/2017	>3.5 GPA or top 10%	11
Michigan Introduction to Engineering	<p>The MITE program is designed to excite, engage, educate, and empower students with an integrated curriculum that centers on an engineering-based challenge. The program takes place in June and forty students are accepted to the program. The students attend four key academic classes: Engineering Concepts, Technical Communications, Engineering Math, and Professional Development. Students also participate in workshops on entrepreneurship, cultural engagement, and college preparation and selection.</p>	3/4/2017	>3.0 GPA or top 20%	9; 10
Youth About Business	<p>This is your chance to solve real business issues with leaders at real Fortune 500 companies. At Basic Camp you will build leadership skills and critical thinking as you tackle these problems at the boardroom table with your business team of students from across the country. Explore the merger & acquisition process through the mentorship of accountants, lawyers, business leaders and more. You will live on a university campus. Successful teams will be invited to the Wall Street Conference where you will visit premier business and financial institutions and leaders in Manhattan, New York.</p>	3/10/2017	>2.5 GPA or top 50%	9; 10; 11; 12
The King's Compass	<p>The Kings Compass (TKC) is a mentoring organization in Houston that seeks to empower African-American males in the Houston-area to understand their roles in society and to capitalize on the opportunities they have, in order to drastically impact their community. In partnership with DiscoverU, a Houston-based non-profit, recruits young men from high schools all over the city of Houston. The King's</p>	3/11/2017	<2.5 GPA Acceptable	9; 10; 11; 12

	Compass is a year-long experiential learning opportunity in which young African American males will directly impact the greater Houston community, while developing professionally and learn about themselves.			
JCamp	AAJA's JCamp is a national multicultural journalism program for high school students. The six-day training camp brings together culturally diverse students from across the nation to learn from veteran journalists and leading media executives. JCamp participants will receive hands-on training and produce multiplatform news packages for the program's news site, JCamp Live. There is no fee to apply and all costs are covered including airfare, lodging and meals. Students stay in university housing during the camp week. JCamp strives to confront the lack of diversity in journalism, in regards to race, socioeconomic, geography, religion, sexual orientation and identity.	3/12/2017		9; 10; 11
Camp Neuro/Camp Cardiac	Camp Cardiac and Camp Neuro, run by local medical students in over 30 cities nationwide, serve as an ideal introduction for any high school student interested in exploring a career in medicine. With a focus on both education and real world experience, Camp Cardiac provides students with a unique opportunity to learn directly from experts in the medical field. In addition, this 1-week summer day camp provides a foundation for heart healthy living with an emphasis on both diet and exercise. Although Camp Cardiac's primary focus is on care and maintenance of the heart, it provides an excellent starting point for careers in all fields of medicine.	3/13/2017	N/A - Not required for application	9; 10; 11; 12
CATALYST Academy	The CATALYST Academy is a one-week residential program for rising high school sophomores, juniors, and seniors from underrepresented backgrounds who desire to learn about engineering and careers within it. Students get the chance to experience life at Cornell University and explore the many possibilities awaiting them in the field of engineering. Cornell's world-renowned faculty and graduate students lead participants in classes, lab sessions, and project research. Participants work in teams to solve problems that mirror real-life situations. In addition, social events, panel discussions, and other out-of-classroom activities provide participants with the opportunity to network informally with each other and Cornell faculty, staff, and students.	3/15/2017	>3.0 GPA or top 20%	10; 11
CURIE Academy	CURIE Academy is very similar to CATALYST, only there is a particular emphasis and focus on the recruitment of high school girls who excel in math and science. In particular, Cornell is interested in engaging female freshman and sophomores who may not have had prior opportunities to explore engineering but want to learn more about the many opportunities in engineering in an interactive atmosphere. Participants are exposed to Cornell's world-renowned faculty and are led by graduate students in classes, lab sessions, and project research. Participants work in teams to solve problems that mirror real-life situations. In addition, social events,	3/15/2017	>3.0 GPA or top 20%	10; 11

	panel discussions, and other out-of-classroom activities provide participants with the opportunity to network with Cornell faculty, staff, and students.			
My Introduction to Engineering	Discover engineering through hands-on projects and interactions with engineering students, faculty, and staff at the University of Texas at Austin. You will stay in on-campus dorms, tour research facilities in the department of engineering, attend interactive workshops that highlight each discipline of engineering, and more. Information regarding UT-admissions, financial aid, on-campus housing, and scholarships will also be provided.	3/15/2017	>3.5 GPA or top 10%	11
Carleton College Summer Academic Programs	Carleton College Summer Academic Programs give creative thinking high schoolers the ability to work one-on-one with current Carleton faculty members and current students while researching, reading, and writing at a college-level. Class sizes are typically between 1-14 high school students with one faculty member and one or two current Carleton students leading the course. The courses push students to question, reason, and think like college students, preparing them for their future college admission search and college career. Courses to choose from include: Language and Global Issues Institute, Summer Writing Program, Summer Qualitative Reasoning Institute, Summer Science Institute, Summer Computer Science Institute, and the Summer Humanities Institute.	3/17/2017	>3.0 GPA or top 20%	10; 11
Procter & Gamble Leadership Academy	The Procter & Gamble Leadership Academy at the Andrew Young Center for Global Leadership at Morehouse College is a program designed to develop leadership skills through exposure, engagement, education, and exploration. The experiential based program consists of classroom lectures, team projects, case studies, field trips, and social and cultural events. Morehouse College faculty, staff and student peer-leaders facilitate and supervise all aspects of this 7-day summer residential program. The 2017 Procter & Gamble Leadership Academy is designed to provide male high school students who have been accepted to Morehouse College Fall 2017 with engaging interactive learning environment.	3/17/2017	>3.0 GPA or top 20%	10; 11; 12
City of Houston Street & Drainage Division Technical Summer Program	The Street & Drainage Division will host its Annual Technical Summer Program starting June 2017. The program partners with the City of Houston Summer Jobs Program. This is a paid, 6-8 weeklong summer program. Students who are interested in a hands-on learning experience and a possible career in public service are encouraged to apply. Students will learn more about the daily operations of our division, department, and the City of Houston. Individuals between the ages of 16-21 are eligible to apply via the City of Houston Summer Jobs Program, select Department of Public Works and Engineering, Street & Drainage Division.	3/18/2017	N/A - Not required for application	10; 11; 12
Chef Camp - Texas Tech	The Hospitality and Retail Management Programs are hosting Chef Camp 2017 for ages 13 to 16. Chef Camp is dedicated to enhancing each camper's knowledge of culinary arts - ranging from lessons and activities on plating and presentation to learning about foods. Everyday is beneficial, creative and tons of fun. After a week	3/20/2017	N/A - Not required for application	8; 9; 10

	full of culinary arts activities, the students will present their skills through a reception for their friends and family the Human Sciences Building.			
Houston Zoo Crew Explorers (Volunteering Program)	The Houston Zoo Teen Programs seek to inspire teens to problem solve ways to save animals in the wild and empower them to influence others to take action. By providing teens with opportunities to act, these programs will instill and foster a sense of care for the environment, which will inspire them to become lifelong advocates for all wildlife both locally and globally. Teens will gain experience in hands-on conservation both on and off Zoo grounds. They will learn how to inspire others to take action to save wildlife by educating guests of the Zoo about our animals and our Take Action Initiatives. Teens will also have the opportunity to connect with the natural world through outdoor adventure and exploration.	3/20/2017	N/A - Not required for application	8; 9; 10; 11
First Bytes Computer Science Camp	First Bytes Summer Camp is a one-week residential camp program for high school girls. It is designed to dispel myths about computer science and intrigue young women with the potential of computing and the excitement of problem solving.	3/22/2017	>3.0 GPA or top 20%	10; 11
CompuCamp	Students aged 10 to 17 who are not content just to use a computer but need to understand the guts of applications and programming will find satisfaction at CompuCamp. This high level, hands-on training is so complete that participants with a working knowledge of an operating system like Windows (Mac and Unix users welcome, too!) will leave with a thorough understanding of the ins and outs of computers. Three sessions let us limit class size so each student gets personalized attention from our skilled instructors.	3/22/2017	N/A - Not required for application	6; 7; 8; 9; 10; 11
CAREERS Weather Camp	The primary goal of the NCAS CAREERS Weather Camps is to cultivate and expand the pool of the young environmental scholars, who will become the next generation leaders in geosciences and geoscience applications. This includes involving other disciplines, with a focus on Atmospheric and Climate Sciences. The overarching theme of these Camps is to convey to the students that weather and climate permeates all facets of society; including public policy, human behavior, energy sectors, etc. ALL students will be exposed to weather, society, and careers.	3/24/2017	>3.0 GPA or top 20%	8; 9; 10; 11
Atlas Scholars	Once accepted the students are a part of a dynamic three-year program which consists of three one-month summer sessions and year-round professional mentoring. The program connects the students with industry leaders and exposes them to state of the art technologies and environments. Atlas Scholars seeks to provide motivated students with mentorship, scholarship, and exposure to the energy and finance industry in a performance based environment.	3/24/2017	>2.5 GPA or top 50%	10
Summer Leaders Experience-West Point	Through the Summer Leaders Experience, rising high school seniors are introduced to a completely different college experience and are given an opportunity to understand what studying at a service academy is like. This is a week-long immersion in academic, military and social life for those considering an institution such as West Point. Students will explore the experience of a service academy from	3/30/2017	>3.0 GPA or top 20%	11

	all angles, including some intense military training and athletic activities. This is the best way to gauge the challenges you will encounter as a cadet in college. The Summer Leaders Seminar is a fast-paced program of academic classes, military training, physical fitness training and intramural athletics over one week of residential stay. West Point cadets serve as squad leaders for all aspects of the seminar.			
Lincoln Laboratory Radar Introduction for Student Engineers(LLRISE)	The Lincoln Laboratory Radar Introduction for Student Engineers (LLRISE) program is a summer workshop teaching 18 students how to build small radar systems. This summer STEM program is a FREE two-week residential project-based enrichment program for outstanding students currently in their junior year in high school. Students will gain an in-depth experience in building small radar systems. Participants will be challenged to build a Doppler and range radar by using creative problem-solving strategies. This hands-on program allows students to work in a state-of-the-art laboratory with highly talented scientists and engineers.	3/30/2017	>3.0 GPA or top 20%	11
Engineering Summer Academy	Rising high school juniors and seniors participate in the six-day, five-night residential camp and learn about the latest technology and career paths in engineering. During the Academy, faculty and student mentors will guide students through hands-on activities in: aerospace and mechanical engineering biomedical engineering computer and electrical engineering civil engineering Students also attend off-campus excursions into the engineering industry, hear from guest speakers working in the field, and explore Saint Louis University.	3/31/2017	>3.0 GPA or top 20%	10; 11
Xplorations Summer Camp	A summer of education and adventure awaits your child at HMNS. Our Xplorations Summer Camps will be held at the main Houston Museum of Natural Science location and at HMNS Sugar Land. Xplorations Summer Science Adventures are week-long, hands-on science summer camps featuring science activities for children ages 6 - 12. Camps are held Monday - Friday from 10 am - 3 pm.	3/31/2017	N/A - Not required for application	6; 7
Wonderworks Pre-College Summer Programs	Wonderworks is a non-profit organization that provides Houston-area high school students with pre-college summer learning experiences in arts, literature and media. By exploring challenging subject matter and techniques in a college setting with college-level instructors, students acquire skills, information, outlooks, and connections that significantly expand their cultural and academic horizons. In the process, they also become better-qualified college applicants and better equipped to succeed in undergraduate studies.	3/31/2017	>3.0 GPA or top 20%	9; 10; 11; 12
Camp ARCH	Camp ARCH is designed to give campers in-depth understanding and hands-on experience with a variety of areas within the architecture field including those of: Building Architecture, Construction Management, or Visualization. Students take classes in the areas of their interest and conduct hands-on projects to experience what it is like to work in those fields. Classes and activities will be led by professors of the College of Architecture. Any students that are interested in a career in video	3/31/2017	>2.5 GPA or top 50%	9; 10; 11

	game design, 3D animation, visual computer programming, or similar visual communications occupations are encouraged to apply.			
Sam Houston State Univ Criminal Justice Camp	Sam Houston State's Criminal Justice Camp for high school students involves an array of real-life activities that expose students to the criminal justice industry and helps them understand how professionals in this field work. Student participants visit with law enforcement agents, professors, and criminal justice students, as well as go on tours of a prison, crime lab, and morgue. In addition, students participate in activities that give them hands-on experience, such as investigating a mock crime scene, being arrested, arresting someone else, and more. This is an ideal career-exposure program for a student who aspires to go into the criminal justice field.	3/31/2017	>2.5 GPA or top 50%	9; 10; 11
Camp L.E.A.D.	Camp L.E.A.D. (Leadership Education and Development) is a leadership training and personal development program at Texas Tech University. The program is designed for students entering their senior year of high school. The camp offers an exciting experience and growth opportunity for top students who have demonstrated leadership potential. Participants engage in group discussions and development sessions that outline the critical elements and skills of leadership. Camp L.E.A.D. offers a variety of leadership lessons and activities that integrate the featured speaker, other notable guest lecturers, participants and high school counselors in active learning sessions. A research-based leadership curriculum is designed to include a number of focused daily exercises and activities intended to engage students in enhancing their leadership skills, while simultaneously providing an emphasis on character development, inclusion and civic responsibility.	3/31/2017	N/A - Not required for application	11
Kidventure Camps: LEADS Teen Camp	Middle school is a crossroads and the opportunity to set our young teens on a path of leadership and strong character is great at this age. Leads was developed with exactly this in mind. Through community service, adventure, and focused fun, Leads provides every opportunity for your young teen to be part of something special and gain the confidence and skills to be great.	3/31/2017	N/A - Not required for application	6; 7; 8
Carleton Liberal Arts Experience	Carleton College is honored to host an inspiring summer program designed for the best and brightest college-bound students representing high schools across the country. The Carleton Liberal Arts Experience (CLAE) will select 52 high school students who have just completed their sophomore year and bring them to Carleton, all expenses paid, for a one-week summer program. The CLAE program introduces the strengths of a liberal arts education through an array of courses in science, art, social sciences, and technology. Past course offerings included: DNA Fingerprinting: The Science of Forensics Write Your Way In: Strategies for Success on Your College Application Economics: Tools for Business, Public Policy and Life The Achievement Gap Religion and the Black Freedom Struggle Motown and American Culture In addition, workshops are offered to assist participants with their high school and college careers.	4/1/2017	>3.0 GPA or top 20%	10

Discover Yourself in Accounting Majors and Careers	The McCombs School of Business provides high school youth the opportunity to find out what accountants really do at the Discover Yourself in Accounting Majors and Careers (DYNAMC) Program. Formerly known as the Accounting Career Awareness Program, at DYNAMC, students spend a week in June, all expenses paid, at the top-rated McCombs School of Business on The University of Texas at Austin campus. Students learn about diverse careers in accounting, from working at one of the Big 4 global accounting firms to the FBI. In addition to meeting faculty, business professionals and other students interested in accounting, participants attend hands-on workshops; and take field trips to Austin-area accounting firms.	4/1/2017	>3.5 GPA or top 10%	10; 11
McCombs Future Executive Academy	The McCombs Future Executive Academy (MFEA) gives students the chance to discover what a Bachelor's of Business Administration (BBA) and a career in business could mean for them. Students spend a week in June, all expenses paid, at the top-rated McCombs School of Business on The University of Texas at Austin campus. They live in a residence hall; meet business school faculty, business professionals and other students interested in business. Activities includes hands-on business case workshops and field trips to Austin-area corporations and companies. By the end of the program, students practice creating a real marketing plan for a local business.	4/1/2017	>3.5 GPA or top 10%	10; 11
Girls Reaching and Demonstrating Excellence (GRADE)	GRADE Camp is a week-long day camp designed to help 8th to 12th grade girls discover what engineering is all about through hands-on experience. Not only will they gain valuable engineering knowledge and experience working in teams, but will also have a great deal of fun! GRADE Camp includes exciting interactive labs that incorporate engineering principles to help girls design, build and program a Lego? robot to navigate through a maze! Girls will interact with local female engineers, faculty and college students to about engineering and issues specific to females pursuing engineering.	4/1/2017	N/A - Not required for application	7; 8; 9; 10; 11
GeoX (Geosciences Summer Exploration)	Your experience on the Texas A&M campus will be the perfect introduction to the geosciences and Aggieland. For a week, you will stay on campus in residence halls, meet current students and live like an Aggie. We have a mix of classroom, campus, and field visits planned, including: Searching for fossils in a rural river Visiting a Fortune 500 company Launching a weather balloon Exploring the geoscience of Mars Seeing the instruments used to explore the deep ocean Using GPS to guide the way during a scavenger hunt Attending admissions and financial aid information sessions Discussing career options with industry leaders and College of Geosciences faculty	4/1/2017	>3.5 GPA or top 10%	9; 10; 11
STAMPS School of Art & Design Summer Residential Studios	Portfolio Prep is a two-week residential studio for current high school freshmen, sophomores, and juniors. Through integrative studio classes, students will gain firsthand knowledge about the college admission process and learn about the advantages of earning an art and design degree at a world-class university. Under	4/1/2017	N/A - Not required for application	9; 10; 11

	the guidance of Stamps faculty and staff, students will focus on curating a competitive portfolio for their college application. What is it like to earn a BFA degree at a world-class university? BFA Preview gives you a glimpse! BFA Preview is a three-week residential studio for current high school freshmen, sophomores, and juniors.			
Hospitality Industry Summer Camp	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 experiential camps, held every June, learn about the hospitality industry first hand by touring some of Houston's top hospitality destinations, such as River Oaks Country Club and Minute Maid Park. They meet with leading industry executives to learn more about the variety of career possibilities in hospitality, prepare gourmet meals with our hotel's executive chef and take classes. Prospective students learn more about the College and university life by interacting with Hilton College students and touring the campus. They also stay in Cougar Village, one of the University's dormitories.	4/1/2017	>2.5 GPA or top 50%	11
PROMYS--Program in Mathematics for Young Scientists	PROMYS is a challenging program designed to encourage ambitious high school students to explore the creative world of mathematics. Each summer, approximately 80 high school students from around the country gather on the campus of Boston University for six weeks of rigorous mathematical activity. Through their intensive efforts to solve an assortment of unusually challenging problems in Number Theory, participants will practice the art of mathematical discovery. The problem sets encourage students to design their own numerical experiments and to employ their own powers of analysis to discover mathematical patterns, formulate and test conjectures, and justify their ideas by devising their own mathematical proofs.	4/1/2017		9; 10; 11; 12
Baylor University Summer Band and Orchestra Camps	The Baylor University School of Music annual High School Band and Orchestra Camp offers one week of intense training in all facets of wind and string playing. Camp students are under the artistic guidance of the outstanding Baylor instrumental and ensemble faculty. Since its inception thirty-three years ago, the Baylor Instrumental Music Camp has won acclaim for the quality of performance achieved within one week of rehearsals. The close relationship between students and faculty provides significant musical growth demonstrated in the performance of The Grand Concert.	4/1/2017	N/A - Not required for application	9; 10; 11
Rice Summer Business Institute	Rising juniors and seniors will get first-hand exposure to the fundamentals of finance, energy, and the world of business. At the Rice Summer Business Institute, students dive into learning with exercises on tools, business communications, and real world cases. Guest speakers include faculty from the Jones School of Business at Rice University and field trips to corporate sponsors (such as Conoco Phillips and Bank of America) will give students first-hand insight and experience in the business	4/1/2017		10; 11

	world. During the final few days of the Institute, cross-school teams conduct an in-depth analysis of a retail stock. The Institute culminates with team presentations followed by an Awards Ceremony / Luncheon.			
Summer PreMed Camp at SFA	Earning high grades and performing well on the Medical College Admission Test (MCAT) is only a part of what will allow a student to become a successful applicant for Medical School. In the competitive environment of the medical school application process, becoming that exceptional applicant also requires professional experience, effective leadership and demonstrated service. Thus, the summer Pre Med camp cosponsored by SFA and JAMP is meant to be a week of total immersion in and an introduction to what we refer to as the Pre Med "Lifestyle". This "head-start" will give camp attendees the opportunity to preview the course requirements, the time constraints and the journey toward excellence that Pre Med students encounter on the very first day of their freshman year.	4/1/2017	>3.5 GPA or top 10%	11
Camp College	Camp College is a college preparation program targeted to prepare a diverse group of students from across the state of Texas for college. Approximately 120 rising high school seniors (class of 2017) are invited to attend a three-day, overnight, all-expenses paid program. During the program, students will: receive assistance identifying schools which match their interests and needs write an application essay and create a resume; navigate the financial aid process attend a college fair stay in college dorms, eat in a dining hall, and experience campus life connect with college counseling professionals who will provide valuable tips and insight into the application process Volunteers from colleges, universities, community based organizations, and high schools across the state serve as mentors to Camp College students.	4/1/2017		11
Summer Academy: Computer SECRETS	The Summer Academy 2017 program at University of Houston - Clear Lake campus and University of Houston - Downtown has received a grant from the Texas Workforce Commission to directly fund scholarships for Texas high school students to attend courses offered as part of Summer Academy. OPTION 1: Computer SECRETS: Design Games on Your Self-Built Computer Students will build their own personal computer, from the ground up. They will then install and configure the operating system and analyze several popular computer games, focusing on both the critical and casual design choices developers used in their creation. Finally, the class will investigate the process of game development and get hands-on experience designing, developing and modifying several computer games. Students will understand the games they already play and begin to program using both C++ programming and GameMaker. OPTION 2: Computer SECRETS: Program with Java on Your Self-Built Computer. Students will build their own personal computer, from the ground up. They will then install and configure the operating system. Students will learn the most popular programming language in the world: Java. They will analyze and build Java applications using Greenfoot, a visual editor for Java.	4/3/2017	N/A - Not required for application	7; 8; 9; 10; 11; 12

	Students will learn Java programming in an interactive and engaging way that is technically relevant, pedagogically sound, and highly motivational.			
Cutting Edge to Medical Techniques	For future scientists in medicine and medical technology, this course teaches the latest knowledge in patient care. Students will receive a broad overview of the art and science of clinical genetics, histotechnology, diagnostic imaging, and radiologic technology, and all delivered with equipment and expertise not available anywhere else in the nation. Classroom experiences begin with DNA extractions, human chromosome visualization, and hands-on karyotyping in order to examine the principles of genetic information and how the molecular world affects the macroscopic world. Next, students will investigate the principles of histotechnology management of tissue specimens received from surgery. In the lab, they will process, section and stain tissues to understand how slide specimens are used for diagnostic and research applications and to diagnose cancer and other systemic diseases. Students will discuss treatment options and learn about scientific advancements in targeted intensity modulated cancer treatment. They will also observe radiography, CAT, MRI Ultrasound and Radiation Therapy to learn the principles of radiation physics, radiobiology and multi-modal cancer treatment. Ultimately, the students will “treat” virtual patients located off-site at the University of Texas M.D. Anderson Cancer Center on the only full-immersive 3-D Virtual Radiation Therapy Simulator in the United States.	4/3/2017	N/A - Not required for application	8; 9; 10; 11; 12
Fashion Camp	Fashion Camp allows students to explore the many aspects of a career in apparel design and manufacturing. The week-long program culminates in a student-designed fashion show. Fashion Camp is run by the Human Sciences school at Texas Tech University. Students will stay on campus and experience college life.	4/3/2017	N/A - Not required for application	6; 7; 8
Engineering Summer Program	Engineering Summer Program (ESP) is a fully funded, six-week residential program for students who will be high school juniors or seniors in the upcoming school year. The ESP course curriculum includes math, physics, chemistry, engineering, and technical communications. Other structured programming such as industry site visits, field trips, guest lectures, workshops, and faculty mentoring will help students gain a better understanding of the field of engineering and its applications.	4/4/2017	>3.0 GPA or top 20%	10; 11
Business Is Global: Summer Language Program	The program's curriculum, supported by the Arabic Flagship Center, Chinese Flagship Center, and the Turkish Flagship Center in the IU School of Global and International Studies, will introduce you to the less-commonly taught foreign languages spoken in these emerging economies: Arabic: Middle East and North Africa Mandarin Chinese: East Asia Turkish: Turkey Throughout the two-week program, you will: Learn about the cultures and communication styles of these regions and countries. Stay in an IU residence hall which has been transformed to reflect the food, décor, and pop culture of the targeted regions. In addition, you will gain a basic understanding of the business practices of North America, East Asia, the	4/5/2017		9; 10; 11

	Middle East and North Africa, and Turkey through an accelerated curriculum based on the Kelley School of Business's top-ranked undergraduate program. These business classes will provide a basic understanding of business vocabulary and a general overview of how businesses operate as well as discuss current events.			
Accounting Careers Awareness Program	The primary objective of ACAP is to increase the understanding of accounting and business career opportunities among high school students from underrepresented ethnic groups. Through ACAP's efforts, students have received educational enrichment experiences and practical help needed for college preparation and a career in accounting. During the week, students live on a college campus and have the opportunity to attend classes on careers in accounting and business, personal development and college preparation; tour local companies and CPA firms; and invite their parent(s) or guardian(s) to a banquet in commemoration of their completion of the program. ACAP sessions include analyzing accounting transactions, developing your career plan, effective communication skills, personal financial management, etc.	4/9/2017	>2.5 GPA or top 50%	9; 10; 11; 12
Young Ambassadors Program	The Young Ambassadors Program (YAP) is a national program for graduating high school seniors aimed at fostering the next generation of Latino leaders in the arts, sciences, and humanities via the Smithsonian Institution and its resources. YAP is a college preparatory and leadership program encouraging participants to explore various academic and career opportunities through the lens of the Latino experience. Students with an interest in and commitment to the arts, sciences, and humanities as it pertains to Latino communities and cultures are selected to travel to Washington, D.C. for a week-long seminar at the Smithsonian. Following the training seminar, students participate in a four-week interdisciplinary internship in museums and other cultural institutions in 17 cities across the United States and Puerto Rico, including Smithsonian-affiliated organizations.	4/9/2017	>3.0 GPA or top 20%	12
Summer Training in Agriculture and Rel Sci (STARS)	Summer Training in Agriculture & Related Sciences (STARS) is a 2-day enrichment program designed to encourage academically high achieving students from the Houston area to participate in learning more about collegiate studies and careers in agriculture & biological sciences. We are looking for students who are passionate about feeding our world, improving health, protecting the environment, or developing communities and youth. Explore majors such as Agribusiness, Agricultural Economics, Environmental Business, Agricultural Systems Management, Biological and Agricultural Engineering, Spatial Sciences, Forestry, Environmental Studies, Renewable Natural Resources, Animal Science, Food Science & Technology, Wildlife and Fisheries Science, Genetics, Nutritional Sciences, Recreation, Park & Tourism Sciences, and many more!	4/10/2017	>3.0 GPA or top 20%	9; 10; 11

Junior State of America Summer Institute	JSA Summer Institutes give students a short, focused program on governance and key components of the political system. Programs range from three to four days long, and each combines a speaker's program with interactive student activities, offering a unique perspective on the political issues facing Americans today. During the program, you'll meet and question leaders who make and influence public policy like elected officials, journalists, lobbyists and military strategists. This access to real-world political leadership is complemented by simulations like crisis scenarios and budget negotiations, student-run debates, and social activities that help you meet interesting students from across the U.S. A focus on specific issues drives each JSA Summer Institute, giving students a chance to become experts in the topic of their choice.	4/10/2017	>3.0 GPA or top 20%	9; 10; 11
Aviation Summer Academy	Rising high school juniors and seniors participate in the six-day, five-night residential camp and learn about the many areas of study and career paths in aviation. During the Academy, faculty, certified flight instructors and student mentors will guide students through hands-on activities in: flight science aviation management aerial navigation aircraft design unmanned aerial vehicles air traffic control Students will also take flights in a SLU airplane with our certified flight instructors, participate in off-campus field trips, and explore Saint Louis University.?	4/15/2017	>3.0 GPA or top 20%	10; 11
Design, Connect, Create! Physics Camp for Young Women	Do you love science and math? Are you nervous about taking physics next year? Design Connect Create is an immersive hands-on experience for every student to explore and have fun with physics. Students form a deep understanding and build confidence to move forward in science knowing they will be successful. Labs, guest speakers, interactive problem solving and engineering challenges fill our day as we explore classic and modern topics in physics. This two-week day camp meets 9am - 3pm Monday through Friday for girls who will be rising 10 th -12 th graders this summer, will have completed Algebra II and plan to take Pre-AP or AP Physics in the Fall.	4/15/2017	N/A - Not required for application	9; 10; 11
Young Women's Leadership Challenge	The Young Women's Leadership Challenge (YWLC) is a year-long U.S.-based program created and managed by The Pangea Network, a nonprofit dedicated to empowering women and communities in the U.S. and Kenya. YWLC is composed of a 6-day summer conference, fall and spring workshops and lectures throughout the year. Our YWLC workshops train educated high-school students, who are trailblazers in the making, to become confident global citizens. We teach not only business management and financial literacy, but also body image and peace building. This wide net of learning shapes our participants to become balanced leaders and fosters a network of passionate role models.	4/20/2017	N/A - Not required for application	9; 10; 11; 12
Junior Volunteer Program at Memorial	Memorial Hermann Greater Heights Hospital has Junior Volunteer Program with opportunities for students age 15 to 17. The 2017 Junior Volunteer Summer Program will provide students with a variety of experiences in the healthcare	4/30/2017	N/A - Not required for application	9; 10; 11

Hermann Greater Heights	environment. Bright and compassionate students with a heart for service will assist in clinical, clerical and service projects from June 1 through July 30. Participants will also receive the opportunity to apply for a scholarship at the conclusion of the program.			
EXPLORE Energy & Sustainability Summer Institute	Will we run out of oil and what will replace it? Natural gas, nuclear, solar, or wind? How do we run our cars, businesses, and homes and still have a clean environment and avoid dramatic climate changes? These are just a few of the questions you will explore with the University of Houston Bauer College faculty and industry experts.	5/8/2017	>3.0 GPA or top 20%	9; 10; 11
EXPLORE Entrepreneurship Summer Institute	Hosted by the Bauer College Wolff Center for Entrepreneurship (WCE), one of the top undergraduate entrepreneurship programs in the nation, you will get a CEO's perspective on starting a business from the ground up and hands-on experiences - from elevator pitches to implementation of your business ideas!	5/8/2017	>3.0 GPA or top 20%	9; 10; 11
EXPLORE Business Summer Institute	Students are introduced to basic business concepts through presentations by faculty and industry professionals. This is an opportunity to develop leadership skills. You will have the opportunity to work in teams to develop solutions to real-life business solutions, perfect your presentation skills, have fun and most of all, you will get to explore your interest in business.	5/8/2017	>3.0 GPA or top 20%	9; 10; 11
Cougar Junior Scholars Camp	Attention 7th and 8th graders! If you've ever wondered what college will be like, experience it firsthand this summer at the Honors College at the University of Houston. Preview college courses in various topics, taught by actual University faculty, including English literature, creative writing, engineering, and biology.	5/17/2017	N/A - Not required for application	7; 8
Learn 2 Earn	Learn 2 Earn offers students in grades 9-12 the opportunity to earn a laptop through completing a day of technical training. Students learn the basics of computer hardware engineering including how to build a computer from scratch, followed by building a basic input/output calculator in JAVA, converting binary code and translating it to HTML. After the completion of the program, students and families attend a Student Showcase & Technology Fair where students who have completed the program will receive a laptop.	5/19/2017	N/A - Not required for application	9; 10; 11; 12
HPD Explorers	Opportunities offered to Houston Police Explorers range from Law Enforcement and Career Awareness to Community Service and recreational activities, Law Enforcement conference, Training Seminars at the Houston Police Academy, Summer and co-op employment, Competitions, Police Ride-Along Programs, Helicopter Observation Interactions, Community Fairs, & Field Trips	5/31/2017	N/A - Not required for application	8; 9; 10; 11; 12