TEXAS SUMMER OPPORTUNITIES

COOK CHILDREN’S HOSPITAL
From website Whether you are interested in the medical field or you would like to be part of a program that makes a difference in the lives of patients, being a junior volunteer at Cook Children's offers a very rewarding experience. If you will be between 15-18 years old by June 1, 2019, you should consider volunteering at Cook Children’s. Junior volunteers help families with way-finding, support staff with clerical tasks, keep patients and siblings entertained through play and reading activities, provide much needed breaks for parents, assist with community events and much more. Opportunities to volunteer are available seven days a week, mornings, afternoons and evenings depending on the placement. Placements are at the Fort Worth medical center.

SCOTTISH RITE HOSPITAL
From website The Bernice and Brudus Meyerson Junior Volunteer Program has been established to commemorate a former volunteer couple’s love for giving back and their devotion to Scottish Rite Hospital’s mission and their fellow volunteers. Our application process starts December 1 for the following summer. Students currently in grades 8 through 11, ages 14 to 17 are eligible to apply. If you are 18 but still in high school, please call our offices to learn more about the volunteer program that best fits you! This program is for our Dallas Campus only. We will not have a Junior Volunteer Program at our Frisco Campus.

ARETE @ UNIVERSITY OF DALLAS
From website According to the great texts of the past, the noble life requires removing the scales from one’s eyes and seeing clearly. The next step is to “do” the right thing: to be able to choose, in sometimes ambiguous circumstances, the path that leads to freedom rather than enslavement. This twofold process, one which encourages us to live nobly, has formed the basis of Liberal Education and constitutes the foundation on which civilization rests. In introducing you to the essential texts of Western Civilization and allowing you to reflect on works of fine art and film Arete will offer you a taste of how education frees us.

MATH ACADEMY @ UNIVERSITY OF DALLAS
From website Math can be a lot more fun when there isn’t a grade involved. Students in the Summer Math Academy will engage college-level mathematical concepts (but not calculus) in an interactive, hands-on workshop setting, accompanied by afternoon talks and evening problem sessions. The focus is on creating mathematics, making conjectures, solving problems and proving theorems.

UNIVERSITY OF TEXAS – ARLINGTON
From website According to the great texts of the past, the noble life requires removing the scales from one’s eyes and seeing clearly. The next step is to “do” the right thing: to be able to choose, in sometimes ambiguous circumstances, the path that leads to freedom rather than enslavement. This twofold process, one which encourages us to live nobly, has formed the basis of Liberal Education and constitutes the foundation on which civilization rests. In introducing you to the essential texts of Western Civilization and allowing you to reflect on works of fine art and film Arete will offer you a taste of how education frees us.

MUSIC ACADEMY @ UNIVERSITY OF DALLAS
From website Set on the University of Dallas campus in Irving, Texas, the Summer Music Academy is an opportunity for string, piano and vocal students to immerse themselves in the language of music, expanding their musical abilities and developing their artistic potential. University of Dallas Music Department faculty work with students in a variety of settings, including private lessons, masterclasses, music theory classes and ensembles creating an intensive, enriching and rewarding experience.

CHESS CAMP @ UNIVERSITY OF TEXAS – DALLAS
From website The UT Dallas Chess Program spreads enthusiasm for the game year-round. Summer chess camps engage children in intellectual pursuit while building social skills. Many campers return year after year to build their skills and see friends. Some campers even bring their parents or grandparents for friendly familial competition! Registration begins each winter for the following summer’s camps. Check back often to receive discounts and ensure their spot at the chess boards.

SOUTHERN METHODIST UNIVERSITY
From website The Lyle School of Engineering at SMU offers summer camp programs for students in 6th through 12th grades. These summer camps are authentically Lyle, as the facilities, staff, and curriculum are all unique to the Lyle School of Engineering. Camps provide a creative environment for students to learn the fundamentals of engineering through hands-on, interactive team projects.

TEXAS WOMEN’S UNIVERSITY
From website Looking for something fun for your children to do this summer? Texas Woman's University is hosting several camps during its 2018 summer semesters on the university’s Denton campus. Camps range from arts to athletics and cater to ages preschool through college.

BUSINESS SUMMER PROGRAM @ UT AUSTIN
From website The McCombs Summer High School Programs are free, six-day experiences that offer rising junior and senior high school students the chance to learn and interact with McCombs students, faculty, and corporate representatives. Outstanding African-American, Latino and Native American students, first-generation students, and students who have overcome social or economic hardship are strongly encouraged to apply. However, all students are welcome to apply. This is your chance to see what it’s like to live and learn on campus before you graduate high school!
FINE ARTS SUMMER PROGRAM @ UT AUSTIN
From website Summer ST.AR.T is a three week, ridiculously engaging, hands-on, immersive program in Studio Art for rising high school juniors and seniors. Participants will learn new skills, expand ideas, build their portfolio and make lifelong friends in the arts. Sessions are taught by UT Austin faculty and staff in the laboratories of the Department of Art and Art History. Students can live on campus in UT residential halls or commute daily.

HEALTH SCIENCE SUMMER PROGRAM @ UT AUSTIN
From website Each year, Dell Med offers several week-long summer camps for Central Texas youth. During the camps, middle and high school students enjoy hands-on science experiments and interact with health professionals from various fields. Providing these experiences is just one way the Dell Med team encourages members of the local community to pursue careers that contribute to health transformation.

SPACE RESEARCH SUMMER PROGRAM @ UT AUSTIN
From website NASA, Texas Space Grant Consortium, and The University of Texas at Austin Center for Space Research Summer Intern Program is a nationally competitive STEM program for high school students. The program provides selected students with exposure to Earth and space research. Interns will learn how to interpret NASA satellite data while working with scientists and engineers in their chosen area of work.
BUSINESS SUMMER PROGRAMS, COMPETITIONS, AND OPPORTUNITIES

ARCHITECTURE

ARCHITECTURE CAREER DISCOVERY PROGRAM @ RENSSELAER POLYTECHNIC INSTITUTE

From website This two-week program focuses on an introduction to the theory of architecture, computing and simulation, freehand and extreme drawing, building ecologies and design. Students will be individually critiqued and tutored in design studios, group and individual projects, reviews, and public presentations. High school students will experience the rigor and rewards of a college-level architecture studio first hand. The program provides specific architectural training and enables students to make more informed decisions regarding their college careers.

EXPERIENCES IN ARCHITECTURE @ THE CATHOLIC UNIVERSITY OF AMERICA

From website The Experiences in Architecture program at The Catholic University of America is an intense three-week workshop for students interested in architecture or other design related fields. Students are exposed to both the academics and the professional sides of the architecture arena, as the city of Washington, D.C., becomes their classroom. The Experiences in Architecture program will better prepare you for the rigors of architecture school, giving you a head start, as well as acquaint you with campus life at the university level. Students who have participated in EiA’s summer workshop, or a similar pre-college program, are better prepared for success at the university level.

CAREER EXPLORATIONS IN ARCHITECTURE

From website Students will spend their three weeks in Tulane School of Architecture exploring the ideas, methods, and issues of architecture. Lectures, field trips, discussions, critiques, and other activities during the four-hour daily class session will be supplemented by regular design exercises to be completed outside class time. Students will sample the intensity as well as the subjects of a collegiate architecture curriculum. This program is designed for students who have completed their sophomore year of high school.

BUSINESS

ENTREPRENEURSHIP 101 @ THE UNIVERSITY OF DAYTON

From website During this two-week residential program, you’ll learn more about entrepreneurship, including the idea generation process, the Lean Canvas Model and elevator pitches, all while experiencing life as a UD student and exploring the local Dayton community. Entrepreneurship 101 will focus on a combination of lecture, engaging class exercises, site visits and guest speakers. You will collaborate with diverse UD faculty, staff, students and local, successful entrepreneurs to expand your working knowledge of the entrepreneurship field. Students will receive three credit hours, which will serve as an entrepreneurship elective if you attend UD as an entrepreneurship major. Credit may transfer to another institution.

BUSINESS CAREERS AWARENESS PROGRAM (BCAP) @ THE UNIVERSITY OF ARIZONA

From website The Business Careers Awareness Program (BCAP) at the University of Arizona would like to invite all juniors to apply for a chance to participate in an outstanding summer opportunity. The BCAP program is an annual weeklong event sponsored by Ernst & Young and the University of Arizona Accounting Department, and is offered free of charge to students. Students who are selected will be housed on campus in dormitories and participate in numerous activities and field trips designed to expose underrepresented student populations to the accounting profession and its various career opportunities. Participants experience the life of a college student while developing and presenting a business plan to accounting professionals. BCAP is an excellent resource for students who have the ability to attend college, but may not believe that they can find funding, or may not have family support for this choice. It is also aimed at talented students who would like to explore the potential of a business major before they start college.

CLEMSON ENTREPRENEURSHIP AND PROFESSIONAL COMMUNICATION

From website This workshop focuses as much on communicating your vision to others as it does on developing your vision itself. You will learn and practice the writing, speaking, design and digital communication skills necessary to persuade others that your business is the solution to their problem. You will engage with several different communication exercises ranging from authoring a 140-character mission statement to designing a business card and logo to presenting a five-minute “shark tank pitch” on the way to completing a business plan for your idea.

ECONOMICS FOR LEADERS (CALIFORNIA)

From website The goal of the Economics for Leaders (EFL) program is to give promising students the skills to be more effective leaders and to teach them how to employ economic analysis when considering difficult public policy choices. Given the existing challenges confronting our nation and, assuming that problems in years to come will be equally consequential, the job of preparing the next generation of leaders may be one of the most important actions we can take now to ensure our well-being in the future. The Foundation for Teaching Economics is committed to finding and nurturing those budding leaders. EFL is a selective summer program that teaches leaders how to integrate economics into the process of decision-making in a hands-on, experiential environment.

ENTREPRENEURSHIP SUMMER CAMP

From website Birmingham-Southern's Entrepreneurship Summer Camp immerses aspiring entrepreneurs in their junior or senior year of high school into a highly collaborative week-long, residential business program. Over six days, campers will work in teams to construct their own unique business plans with the opportunity to win a $4,000 Stump Entrepreneurship Scholarship to BSC. Teen entrepreneurs will engage in a curriculum based on sound business principles to enhance their entrepreneurial mindset and skills. Campers will experience real-world business activities through case studies, role-playing, and sessions with local entrepreneurship experts and business leaders. For more information, contact Amy Hayes at ahayes@bsc.edu.

BUSINESS ACADEMY @ GEOERTOWN UNIVERSITY

From website YGeorgetown's Business Academy introduces you to the ins and outs of the business world. Combining investment challenges and group presentations with dynamic faculty lectures and case studies, our program prepares you with the practical skills and critical thinking abilities that will benefit you in your future academic and professional endeavors. You’ll register for one of two distinctive tracks:
SUMMER PROGRAMS, COMPETITIONS, AND OPPORTUNITIES

Business & Leadership or Global Business. In each track, you'll gain valuable exposure to important business topics and methods of analysis while learning from Georgetown McDonough School of Business professors and leading experts in the field. Throughout the program, you'll also participate in business simulations that take you through the process of becoming an entrepreneur and starting a company.

LEBOW COLLEGE OF BUSINESS SUMMER PROGRAM @ DREXEL UNIVERSITY

From website LeBow College of Business offers a variety of pre-college programs to expose high-achieving high school students to the world of business. Students learn directly from LeBow's distinguished faculty members at our main Drexel University campus in Philadelphia. Our programs provide students with skills and experiences that are valued by college admissions counselors, and students who complete our programs retain a depth of knowledge as well as lifelong friendships with peers from across the country.

OPPORTUNITIES TO LEARN ABOUT BUSINESS @ WABASH

From website OLAB is a one-week hands-on introduction to business and the market economy for young women and men entering their senior year in high school. Considered one of the premier summer programs in Indiana, OLAB teaches students that business can be fun, creative, challenging, and rewarding. The highlight of the week is "The Game." In addition to lectures by business leaders and Wabash faculty, students work in teams running a mock business. There is also time for recreation, as well as social activities in the evenings. To see a sample daily schedule, view the "At a glance" page.

WALL STREET 101

From website Wall Street 101 is held at the Bentley University campus in Waltham, MA. This 5-day non-residential program provides a fun and interactive opportunity for rising high school students to learn about the financial industry and other business fields, from NASDAQ to IPO to Dow Jones. Through classroom participation and hands-on exercises, students will explore the stock market and discover the process of investment. They will also experience the excitement and challenges of working in a real trading room environment, including participation in industry analysis, portfolio construction and simulated trading sessions.

CLASSICS

ANCIENT STUDIES INSTITUTE

From website The Ancient Studies Institute promotes research about the ancient world and encourages the study of its languages and cultures. Students may take as many or as few lessons as they wish and begin at any convenient time. Research and teaching projects include Lactantius and Nonviolence, Greek grammatical terminology, and compiling vocabulary and grammatical aids; for these projects, Latin or Greek and computer skills are necessary and French and German are helpful.

CANE SUMMER INSTITUTE

From website Hosted by a different university each year, CANE Summer Institute, Exegi Monumentum: Creating the Everlasting in the Ancient World takes place in late July. You will enjoy an enriching educational experience that includes a wide variety of mini courses, lectures, workshops, and special events celebrating the ancient Greek and Roman achievements of monumenta, while also offering ample opportunity for collegial interaction between participants. For any inquiries, please contact the CSI Director, C. Emil Peñarubia: CANE.Summer.Institute.2015@gmail.com.

CONVENTICULUM LATINUM LEXINTONIENSE -- CONVERSATIONAL LATIN SEMINARS

From website The summer Latin seminar provides a stimulating occasion in which participants can live for an extended period of time in an all-Latin environment, speaking and hearing no language but Latin. Not surprisingly, many participants will find that cultivating the active use of Latin in both speaking and writing helps their reading fluency. Nor only teachers, who wish to develop their ability to use Latin actively and extempore in the classroom in order to enliven the learning experience for students, and to augment whatever teaching methods they prefer to use, but anyone at all devoted to Latin, such as researchers and those who read Latin for personal enrichment, can benefit from the seminar. In fact, the most important function of the seminar is to help those who take part in it to acquire a more instinctive command of the Latin language. With such a command of Latin a person can understand Latin writings more directly and easily, without being compelled so often to translate and to think in another language. Since 2010, an additional active Latin seminar is taught by the UK professors Milena Minkova and Terence Tunberg at Dickinson College in Carlisle, Pennsylvania. Note: Although this program is intended for teachers, researchers, and college students, high school students who have a strong proficiency in Latin are welcome to apply.

LATIN IN ROME PROGRAM @ THE UNIVERSITY OF DALLAS

From website Our purpose is to stimulate students - to awaken an interest in the history, politics, art and architecture of Rome, while engaged in advanced study of Latin and the people who spoke it. Most of the places we visit will be the immediate subject of the tutorial sessions. In such a setting, grammar becomes a map to a familiar place, and vocabulary a newly discovered old friend. Above all, we strive to preserve what some have called a “dead language” in living minds. And, as you probably know, such study has always been thought to be the irreplaceable foundation of a truly liberal education.

SUMMER GREEK & LATIN WORKSHOPS @ UC BERKELEY

From website The Summer Workshops at UC Berkeley, now more than thirty years old, provide a fun, rigorous, and time-tested way for students to master the ancient languages, with ten weeks of intensive study replacing more than two semesters of traditional coursework. The program includes occasional lectures by Berkeley professors as well as the traditional Friday Symposium, an opportunity to relax and socialize.

SUMMER LANGUAGE INSTITUTE @ UNIVERSITY OF CHICAGO

From website In our Ancient Language courses, faculty from the University of Chicago’s renowned ancient and classical language departments guide students in building and honing their reading abilities and their familiarity with ancient texts and culture. Beginning students can expect a comprehensive introduction to the languages, which will allow them to begin reading original texts. Intermediate students solidify their mastery of grammar and syntax while reading extensively
in authentic texts and developing the skills necessary to begin scholarly work with ancient sources. Each year the Summer Language Institute offers two levels of Ancient Greek and Latin.

**COMPUTER PROGRAMS**

**COMPUTER CAMPS HELD @ AMHERST COLLEGE**

*From website* In 1999, our independent family company set out to reinvent “camp” for the 21st century. Today, we’re the number #1 tech camp on the planet, with summer technology programs for kids and teens held at over 100 campuses nationwide. At Amherst College in Amherst, MA, we offer co-ed iD Tech Camps for ages 7-17. Learn code, game design, app development, web design, film, photography, and more. Kick-start your dream job and gain a competitive edge for college!

**THE GAME, CINEMA, & ANIMATION SUMMER ACADEMY**

*From website* The Game, Cinema, & Animation Summer Academy is a week-long program held at DePaul University’s Loop campus. High school students will receive hands-on instruction using the latest equipment and technology and will be taught by DePaul faculty with real-world experience. Areas of focus will include digital cinema production, 3D computer modeling and animation for games and cinema, and computer game development.

**GAME DESIGN @ STEVENS**

This multidisciplinary program merges art, design, play, storytelling, and computer science. Students will develop original video-games including concept and visual development, gameplay and mechanics, play-testing and critique. Students will start by designing simple card and board games to understand how games work, then quickly progress to the Unity game engine where they will develop and program full 3D games. Students will also be introduced to Javascript, Photoshop, and other software to develop their games. Housed in the Visual Arts & Technology Lab and Studio, this interdisciplinary program will bring students from idea to full game in just two weeks!

**DIGITAL IMAGE, VIDEO & FILM, AND SOUND PRODUCTION**

**ASU SUMMER PERFORMING ARTS + CINEMA EXPERIENCE**

*From website* Do you want to direct films? Make music videos? Act on camera? Write for TV? ASU SPACE is your chance! Hosted by ASU School of Film, Dance and Theatre, ASU SPACE is a unique, two-week intensive in film and media creation for high school and community college students. ASU SPACE is perfect for aspiring performers, writers, directors, editors, cinematographers and more. With an emphasis on creativity and collaboration, this program is a great way to build your skills and explore the possibility of college study and a career in film, media and the performing arts.

**AUDIO PRODUCTION BOOT CAMP**

*From website* This course is offered to rising 10th — 12th graders. Ever wonder how a recording studio works? Got a song you’ve always wanted to record, but don’t know where to start? Audio Production Bootcamp is an intensive one-week hands-on introduction to the world of music and sound production. You’ll experience the entire process of recording, from sketching out your musical idea, to sequencing electronic instruments, multi-track recording, all the way to the final mix. You’ll be exposed to both the creative and technical aspects of music production and get a chance to record your own voice or instrument using the same top quality gear the pros use. You will the leave the session with a fully produced music track in hand, ready to play for your friends, post on FACEBOOK, or send to that all-important talent scout.

**CALIFORNIA STATE SUMMER SCHOOL FOR THE ARTS: FILM**

*From website* An individual, expressive use of the film and video medium is emphasized in the Film & Video program. Each year, 28 students learn all aspects of creative film and digital-video production, from experimental to pre-cinema history. They view over fifty exemplary films and videos, and attend lectures and presentations by visiting artists working in the field. The program is very learning-intensive and ideal for self-starters who want to challenge both themselves and the boundaries of film and video production while developing their own critical thinking and artistic visions. The program is structured to resemble a collegiate BFA course that students typically experience at elite university and art school film programs.

**INTERLOCHEN SUMMER PICTURE ARTS PROGRAM**

*From website* Located in Michigan. Discover creative ways to bring your imagination to the big screen during our six-week digital filmmaking program. From learning how to communicate your vision into a screenplay, to shooting and editing, you’ll experience the entire artistic and collaborative process of cinema.

**SPOT-127**

*From website* We are an innovative educational outreach and dropout prevention initiative aimed at low-income and at-risk teenagers in the Phoenix area. Our free in-school and after-school programs and summer camps provide mentoring and instruction in multimedia production. Our project-based curriculum offers hands-on training in digital photography, video production, audio production and social media. In addition to technical skills, our students gain developmental and life skills put them on a path to higher education and lifelong success. They also develop media literacy while honing their writing, presentation and critical-thinking skills. Students who complete our after-school program are eligible to apply for 10 full-ride scholarships to a Maricopa Community College. We offer paid reporting internships for participants interested in journalism beginning at age 16. All stories are distributed on our website and on social media, and some are even featured on KJZZ 91.5 FM’s local news programming.

**SUMMER FILM ACADEMY @ DODGE COLLEGE**

*From website* Chapman University’s Dodge College of Film and Media Arts offers a two-week comprehensive, collaborative and creative high school film program during the summer. For two weeks students are immersed in the world of film through class discussions, film screenings, guest speakers, field trips, and filmmaking in small groups. They live, breathe and eat filmmaking around the clock while being taught by Chapman faculty who are industry professionals and mentored by current Dodge College grad students and alumni.
ENGLISH LITERATURE, CREATIVE WRITING, AND JOURNALISM

ASIAN AMERICAN JOURNALIST ASSOCIATION—J CAMP
From website JCamp is a six-day intensive journalism training for high school students. Students learn from professional journalists and get hands-on training in writing, photography, television broadcasting, online media, and reporting. Sessions and workshops are led by experienced journalists from top media companies. JCamp is an all-expenses-paid program with travel, meals and lodging covered by AAJAs partners.

CARLETON COLLEGE SUMMER WRITING PROGRAM
From website The Summer Writing Program emphasizes a writing process approach, teaching you how to compose academic papers similar to those you will write in college. The program is designed for college-bound students with strong reading and writing abilities.

DUKE UNIVERSITY YOUNG WRITERS CAMP
From website The attendance requirements for Young Writers’ participants are an enthusiasm for writing and a desire to work to develop writing skills. The curriculum is designed so that students who have average or above-average reading and writing abilities will benefit most from attending the program. Since the camp is academically rigorous, we encourage attendance only for students who are academically motivated and have the ability to manage their time to complete assignments.

EMERGING WRITERS INSTITUTE @ UC BERKELEY
From website Emerging Writers Institute creative writing camp is a two-week summer writing program for teens. Rising 10th-12th graders experience a unique curriculum designed to develop and support students’ imaginative writing across literary genres. This creative writing summer program encourages students to challenge themselves technically and artistically through guided daily writing workshops, one-on-one instructor evaluations, group editing sessions, and creative presentations of their work. Moreover, the participants in the program will be uniquely positioned to profit from the literary culture of the San Francisco Bay Area. By the program’s conclusion, students will produce and perfect quality pieces suitable for publication in their own literary magazine and professional teen publications.

EMERSON COLLEGE JOURNALISM INSTITUTE
From website If you’re a high school student curious about the news, storytelling, politics, or social issues, and communication and the latest technology, the Summer Journalism Institute is the perfect three-week summer academic choice for you. In the Summer Journalism Institute, news-inspired students will develop basic journalistic techniques and approaches to produce journalism in a variety of formats.

INDIANA UNIVERSITY HIGH SCHOOL JOURNALISM INSTITUTE
From website The High School Journalism Institute serves as a continuing education outreach program for both in-state and out-of-state secondary school students and teachers. HSJI provides a series of intensive journalistic non-credit five-day workshops each summer intended primarily for staff members of secondary school media outlets as well as for high school students wishing to explore journalism as an academic or career interest. Several five-day summer journalism workshops, carrying graduate credit, for high school teachers occur.

IOWA YOUNG WRITERS
From website At the Iowa Young Writers’ Studio, you will choose a single Core Course of study—Poetry, Fiction, or Creative Writing (a survey that includes poetry, fiction, and creative nonfiction)—as your focus for the two weeks of the program. After you’re accepted to the program, you’ll have the opportunity to look over several course descriptions and pick one depending on what, and with whom, you would like to study (poetry, fiction, creative writing)

ITHACA WRITERS INSTITUTE
From website Begin your writing odyssey in Ithaca. Unlike most other young writers’ conferences, which focus primarily on creative writing, the Ithaca Writers Institute hosts a wide range of both creative and professional writing courses, from poetry to publishing, building on Ithaca College’s reputation for blending praxis with the arts. Taught by the distinguished faculty of the College’s Department of Writing, with assistance from the department’s most talented undergraduates, the curriculum mirrors the department’s own unique curriculum, giving aspiring young writers an immersive conference experience in an authentic college atmosphere. Students spend mornings in two-hour workshops, focusing on the genre of their choice, and spend afternoons in lectures and craft classes that allow them to experiment across the genres. In the evenings, they participate in a student reading series and interact directly with visiting writers and publishing professionals who have expert insight into the craft and business of writing.

YOUNG WRITERS SUMMER PROGRAM @ KENYON COLLEGE
From website Young Writers is an intensive two-week workshop for intellectually curious, motivated high-school students who value writing. Our goal is to help students develop their creative and critical abilities with language—to become better, more productive writers and more insightful thinkers. For more than nineteen years, Young Writers has provided a lively, supportive environment where students can stretch their talents, discover new strengths, and challenge themselves in the company of peers who share their interests.

LAKE FOREST COLLEGE: WRITING AND THINKING WORKSHOP
From website Supportive faculty work with students in small groups to help them develop confidence in their voices as writers. Participants learn strategies to generate fresh and compelling ideas, the kind of well-reasoned ideas first-rate colleges and universities expect from
their students. Trips to Chicago's museums and cultural events offer additional inspiration.

**MEDILL-NORTHWESTERN JOURNALISM INSTITUTE @ NORTHWESTERN**

*From website* This in-depth, five-week program is designed for students who have just finished their junior year of high school and wish to become better writers and editors for print, online and broadcast. Enrollment is limited to 84 and students typically come from as many as 25 states and abroad. Teachers are top-notch practitioners and distinguished Northwestern faculty.

**NYS SUMMER YOUNG WRITERS INSTITUTE**

*From website* The New York State Writers Institute in conjunction with the Office of the Dean of Special Programs at Skidmore College is pleased to announce the 17th annual creative writing workshop for high school students. The New York State Summer Young Writers Institute (SYWI) will be held at Skidmore College, Saratoga Springs, New York. Participants in the Summer Young Writers Institute receive instruction in poetry, fiction, and dramatic writing (screenwriting, playwriting, and dramatic monologue) and engage in the critical evaluation of each other's work. By bringing top high school student writers together to work extensively with professional writers, the SYWI provides young artists with recognition, respect, opportunities for artistic development, and peer support.

**SUMMER WRITER'S WORKSHOP @ SARAH LAWRENCE**

*From website* The Sarah Lawrence College Summer Writer's Workshop for High School Students is a unique collaboration between writers and other artists. Directed by distinguished faculty members, the program gives high school students the experience of writing in a non-competitive, non-judgmental environment that values the risks and adventure of the creative process. Each day, participants attend writing and theatre workshops led by prose writers, poets, and theatre artists. Included in the week are mini-workshops taught by program faculty and guest artists. Rooted in the Sarah Lawrence College tradition of one-to-one interaction, the program offers students the opportunity to meet individually with workshop leaders. Classes are limited to 15 students, with three faculty per workshop. In addition to workshops, the program includes faculty and student readings, and a celebration of student work on the last day.

**SHAKESPEARE IN ITALY PROGRAM @ THE UNIVERSITY OF DALLAS**

*From website* Shakespeare was a great English playwright and poet who chose to set many of his plays in Italy. Shakespeare's Italian plays depict different periods of time from the early moments of the Roman Republic through the decline of the Empire, to the height of the Italian Renaissance. The purpose of our travels in Italy is both to stimulate the program gives high school students the experience of writing in a non-competitive, non-judgmental environment that values the risks and adventure of the creative process. Each day, participants attend writing and theatre workshops led by prose writers, poets, and theatre artists. Included in the week are mini-workshops taught by program faculty and guest artists. Rooted in the Sarah Lawrence College tradition of one-to-one interaction, the program offers students the opportunity to meet individually with workshop leaders. Classes are limited to 15 students, with three faculty per workshop. In addition to workshops, the program includes faculty and student readings, and a celebration of student work on the last day.

**WRITER'S VILLAGE @ SARAH LAWRENCE**

*From website* This summer, immerse yourself in the craft of creative writing. Led by members and guests of Sarah Lawrence's celebrated writing faculty, students will be immersed in the craft of writing. They will participate in a fiction workshop and a poetry workshop, and enjoy readings, craft talks, and free writing periods that are designed to supplement learning.

**FINE ARTS: ART, DRAMA, MUSIC, AND POETRY**

**AMERICAN ACADEMY OF DRAMATIC ARTS SUMMER PROGRAM**

Designed for teenagers who would like to begin studying acting in an environment of professional study and training, this six-week course includes classes in acting, vocal production, voice and speech, and movement. Elective classes are also offered in areas like Fencing, Mime, Make-up and Musical Theatre. At the end of the program, students appear in a presentation of scenes.

**AMERICAN SHAKESPEARE CENTER THEATRE CAMP**

*From website* The ASC Theatre Camp empowers high school students to leap into college life and learning with a secure safety net. With Shakespeare's text and technology as our touchstone, the ASCTC experience boasts a unique combination of performance training, academic exploration, and the opportunity to meet minds sharing the same passion and persistence. Our mission is to challenge every participant to explore the limits of their infinite potential in a safe, supportive, stable environment. ASCTC is a catalyst for profound self-discovery: students emerge not only with finer control over their craft and better preparation for college, but also with more confidence, capability, and capacity for growth.

**ASU SUMMER PERFORMING ARTS + CINEMA EXPERIENCE**

See Film and Sound Production

**ASU INTRODUCTION TO DANCE ON CAMPUS**

*From website* This program is geared towards high school students who are considering studying dance in college. Students will take classes that are offered in ASU's dance program while also learning about habits that contribute to a successful college experience. Classes will be taught by ASU dance faculty and teaching assistants on the ASU Tempe Campus. It is a great way to learn about the benefits and realities of studying dance in college.

**ASU SCHOOL OF ART SUMMER SESSIONS**

*From website* ASU School of Art in the Herberger Institute for Design and the Arts offers summer sessions focused on four of our seven studio disciplines of fine art: ceramics, fibers, intermedia, painting/drawing, printmaking, photography or sculpture. The summer sessions are designed to give you an art immersion experience. You will work with faculty on creative projects that represent the variety of courses offered from the School of Art BFA program. The summer sessions will conclude with an exhibition of student work in Gallery 100 on ASU’s Tempe campus.

**BERKLEE FIVE-WEEK SUMMER PERFORMANCE PROGRAM**

*From website* The Five-Week program is a pre-college course ideally suited to high school students but is open to all eligible applicants. The program takes place on the Berklee campus, located in Boston's business, retail, and arts district. Join musicians from more than 70
countries for the summer of a lifetime. The focus is on you and what you want to say with your music in an environment that is pure performance. Immerse yourself in your chosen style and study with world-class faculty and visiting artists in state-of-the-art facilities. You’ll play in ensembles, develop improvisational and reading skills, and improve your technique in weekly private lessons.

BERKLEE TWELVE-WEEK SUMMER PERFORMANCE PROGRAM

From website Join other serious music students from all over the world and get a comprehensive taste of Berklee with this full-credit Twelve-Week Summer Program. Without even going through our audition and interview process, you’ll complete the first semester of Berklee’s regular college-level core curriculum and earn a full semester of college credits. No audition required. You will need a minimum of two years of formal music training or experience on your principal instrument or voice, and good working knowledge/familiarity with the written fundamentals of music theory.

BIMA @ BRANDEIS UNIVERSITY

From website At BIMA you’ll be part of a vibrant community brimming with artistic discovery and Jewish experiences. Receive intensive one-on-one instruction in your chosen major, collaborate and create in small groups, and explore the community around you with new friends—all while learning more about who you are as an artist and as an individual. Your Judaism adds color and depth to the whole picture. Receive intensive one-on-one instruction in your chosen major, collaborate and create in small groups, and explore the community around you with new friends—all while learning more about who you are as an artist and as an individual. Your Judaism adds color and depth to the whole picture.

SUMMER THEATRE INSTITUTE @ BOSTON UNIVERSITY

From website The Boston University Summer Theatre Institute is a five-week conservatory experience for highly motivated high school theatre artists. Designed to mirror the freshman BFA experience within the College of Fine Arts School of Theatre at Boston University, the Institute allows all participants the opportunity to test their interests and abilities in a professional training environment. Students earn 4.0 college credits for their coursework in acting, design, voice, singing, and stage combat, as well as master classes, experimental theatre laboratories, and the creation of an original piece of theatre with members of their ensemble. Throughout the five-week program, students engage with Boston University, the professional artistic community in Boston, and the city’s historic and cultural offerings. Students graduate from BUSTI having honed their technique, depth of intellectual and artistic questioning, playfulness in collaboration, and ability to tell a dynamic story through the theatrical medium.

CALIFORNIA COLLEGE OF THE ARTS PRE-COLLEGE EXPERIENCE

From website CCA’s Pre-College Program is an exciting opportunity for high school students to study art, architecture, design, or creative writing in an art-school setting. Our program provides a perfect platform to expand your knowledge, grow as an individual, develop strong portfolio pieces, and get a taste of college life. As a Pre-College student you will find inspiration in this unique environment.

CALIFORNIA STATE SUMMER SCHOOL FOR THE ARTS

From website The California State Summer School for the Arts (CSS-SA) is a rigorous pre-professional training program in the visual and performing arts, creative writing, animation, and film for talented artists of high school age. CSSSA provides a supportive environment in which students hone acquired skills and explore new techniques and ideas for an intense and exciting learning experience. The School was created by the California Legislature, held its first session in 1987 and will conduct its 28th session in 2014. Its purpose is to provide a training ground for future artists who wish to pursue careers in the arts and entertainment industries in California. The California State Summer School for the Arts is a state agency funded through a unique public-private partnership. Students apply for the opportunity to study in one of the School’s seven departments. They may receive 3 units of California State University elective credit for successful participation.

SUMMER PRE-COLLEGE DRAMA @ CARNEGIE MELLON

From website The summer Pre-College Drama Program gives students the chance to participate in a professional training program with three options: acting, music theatre and design/technical production. The program focuses on the exploration of a conservatory training program with emphasis on creativity, craft and discipline.

CENTER FOR CREATIVE YOUTH @ WESLYAN UNIVERSITY

From website CCY enrolls approximately 150 young artists from Connecticut, across the U.S., and outside the country. These students reflect a diverse ethnic, economic, and cultural society. This provides an environment for students to develop a better understanding of each other, as well as greater knowledge of and appreciation for the arts. During downtime, students have a wonderful opportunity to explore professional venues of their art form and attend workshops. In each of the art disciplines, students gain practical experience in an advanced, progressive curriculum emphasizing critical thinking, interdisciplinary and multicultural learning, leadership skills, and historical context. A staff of professional Artist/Teachers and Residential Advisors mentor students in their studies, as well as in the social aspects of the program. Students leave CCY with a better perspective on career and higher education choices.

COLUMBIA THEATRICAL COLLABORATION: THE ACTOR, THE DIRECTOR, AND THE PLAYWRIGHT

From website Designed for students with experience in drama who are interested in developing original theatrical productions, the course emphasizes the working relationship between actor, director, and playwright, and the unique dynamic that exists between them when working on untried material...Students who are interested in devoting six weeks to Theatrical Collaboration may apply to both Session I and II. Students taking the course in both sessions extend their experience in the creative processes involved in producing original works for the stage.

EMERSON COLLEGE ARTS AND COMMUNICATION PRE-COLLEGE STUDIO PROGRAMS

From website If you’re a high school student with a passion for acting, creative writing, filmmaking, musical theatre, or stage design, and you’re looking for a summer academic program where you can pursue your creative interests and develop your talents, then the five-week Emerson College Arts and Communication Pre-College Studio Programs are just right for you. In the Pre-College Studio Programs, you'll focus on acquiring skills in one of five academic areas and learn by doing. An accomplished team of instructors will help you prepare audition material or portfolio pieces for college applications. Programs
include the following: Acting, Creative Writers’ Workshop, Filmmakers’ Studio, Musical Theatre, and Stage Design.

**FIDM FASHION INSTITUTE OF DESIGN AND MERCHANDISING**

From website Learn what it’s like to launch your own business or have a great career in Marketing, Social Media, Fashion Buying, Merchandising, Fashion Styling, or Fashion Design at FIDM’s 3 Days of Fashion for high school students! In 3 creative and inspiration-filled days, you will take workshops like “Draping the Dress,” where you will create a 3-dimensional design on a fitting form; you will take “Concept to Consumer,” which focuses on design and merchandising; and you will take “Creating a Promotional Campaign,” where you will work on a photo shoot and a special event.

**HIGH SCHOOL DRAMA INSTITUTE @ CATHOLIC UNIVERSITY OF AMERICA**

From website The CUA High School Drama Institute is a two-week residential drama program for students who wish to pursue a serious summer drama training experience. If you want to strengthen your acting skills, work hard with like-minded students, and live on a university campus, this summer experience is for you.

**INDIANA UNIVERSITY SUMMER MUSIC CLINIC**

From website Indiana University Summer Music Clinic offers the high school student a musically challenging experience on the beautiful wooded IU campus. Students live in university housing with final concerts presented in the Musical Arts Center. All members of clinic staff are experienced and successful music instructors in their own right. A number of recital and program opportunities are presented throughout the week. Because this is primarily a band and orchestra camp, every student must participate on a wind, orchestral string, or percussion instrument.

**ITHACA COLLEGE**

From website Acting I [gives an] opportunity to explore some fundamental acting concepts and techniques through exercises, improvisations, presentations, readings and discussions. It is a way of understanding what we do in life and making it work on stage. Acting is a life-enhancing process that involves commitment and focus with a willingness to explore and communicate. Both newcomers to acting and those who have experience will have a chance to challenge themselves and enjoy the work. Classes begin with a vocal and physical warm-up preparing everyone for the day’s work followed by theatre games, projects and script work (monologues and scenes). We create an ensemble where students feel free to work together and give feedback. Over the course of the semester you will learn improvisation and audition techniques and work on a monologue and a scene. Some techniques explored are Meisner, Stanislavski, sensory work, mime and Rasa Boxes.

**JULLIARD SUMMER DANCE INTENSIVE**

From website The Summer Dance Intensive is a three-week program in classical ballet and modern dance for advanced students who are dedicated, disciplined, and dance with a generosity of spirit. The program is limited to dancers who are currently in high school/secondary school and who will not graduate before the program begins. Generally, this means that dancers in the program are aged 15-17 and have completed grade 9, 10, or 11. The program is designed to give young dancers a taste of what a Juilliard dance student’s life is all about: refining technique and performance, broadening understanding of various dance styles, experiencing New York City, and making friends from all over the world. The program takes place at The Juilliard School in New York City, and optional on-campus housing is available.

**TISCH SUMMER ARTS PROGRAM @ NYU**

From website During the summer the Tisch School of the Arts offers high school students the chance to participate in intensive training in New York City. Through these programs students gain an enriching and enlightening experience, and a better understanding of the nature of a professional training program. In each of our four-week residential programs, students are enrolled in rigorous and highly structured college-level courses taught by our full-time faculty. Upon successful completion of the summer program, students earn six college credits, all fully accredited New York University courses.

**THE REYNOLDS YOUNG WRITERS WORKSHOP**

The Reynolds Young Writers Workshop at Denison University is an inspiring place for high school students who love to write. This 8-day residential program brings together young writers who are passionate about artistic expression and eager to stretch in new directions. In small workshops in poetry, fiction, and nonfiction, beginning poets and writers get the chance to develop their talents and refine their skills. Daily cross writing classes give exposure to all the genres, while group sessions with visiting writers and readings enrich the experience. There’s also time to write individually and to meet with faculty one on one. Participants also contribute poems and short prose pieces to the Workshop Anthology, ready to take home at the week’s end. The Reynolds Young Writers Workshop offers an energizing writing experience for up to 36 rising high school juniors, seniors, and college-bound students from across the country. Financial assistance is available on an as-needed basis.

**RISD SUMMER PRE-COLLEGE PROGRAM (RHODE ISLAND SCHOOL OF DESIGN)**

From website RISD Pre-College is about strengthening your ability to observe, conceptualize, analyze and create. That’s why the carefully balanced schedule and all-day studio classes offer the chance for you to experiment and creatively problem solve. RISD Pre-College is about strengthening your ability to observe, conceptualize, analyze and create. That’s why the carefully balanced schedule and all-day studio classes offer the chance for you to experiment and creatively problem solve.

**SUMMER ACTING CONSERVATORY FOR HIGH SCHOOL STUDENTS @ RUTGERS UNIVERSITY**

From website Unparalleled conservatory training for young people serious about acting! RSAC is a highly selective, four-week conservatory acting program that accepts only 38 high school students from across the country. All conservatory faculty are working theater professionals dedicated to providing students with a challenging, inspiring learning environment that allows each student to develop as a young theater artist. Musical Theater track available!

**SAVANNAH COLLEGE OF ARTS AND DESIGN (SCAD) SUMMER SEMINARS**

From website SCAD Summer Seminars offer workshops for high school students who have completed their freshman, sophomore or
SUMMER PROGRAMS, COMPETITIONS, AND OPPORTUNITIES

SUMMER PROGRAMES, COMPETITIONS, AND OPPORTUNITIES

At the world of theater in new and meaningful ways. They explore the power of learning in and through the arts. From website

VASSAR POWERHOUSE

From website Powerhouse Theater apprentices are challenged to look at the world of theater in new and meaningful ways. They explore the boundaries of performance by living, breathing, and creating theater with peers and professionals alike - to come away with an experience that will inform the rest of their lives. Each season around 45-50 students from across the country and around the world participate in the training program and form the Powerhouse Apprentice Company. These young artists – current students, recent graduates, and future theater professionals – are provided with a distinctive opportunity to create their own new work as well as work on the development of theater and musical productions headed for Broadway and top-ranked theaters nation-wide. This educational experience is not replicated anywhere else in the country.

THE SUMMER ART INSTITUTE @ UCLA

From website The Summer Art Institute is designed for talented and highly motivated high school students. Each two-week session carries three units of UCLA college credit, and it is structured around a combination of daily, focused studio work, artist lectures, field trips, and a final exhibition. Students may enroll in one, or both, two-week sessions, and choose from Drawing, Painting, Photography, or Sculpture.

SUMMER INSTITUTE: ACTIVATING LEARNING THROUGH THE ARTS @ UNIVERSITY OF TEXAS - AUSTIN

From website The Summer Institute is a research-based comprehensive pedagogical exploration and immersion training experience in the use of drama-based instruction across the curriculum. This intensive arts integration training program is co-facilitated by faculty and graduate students from the Department of Theatre and Dance and the College of Education. The Institute provides an opportunity for UT students and working professionals from across the country to gather and explore the power of learning in and through the arts.

THE SUMMER OF ART @ OTIS COLLEGE

From website This intensive, four-week, pre-college program is for individuals 15 and older who wish to study at one of the top art and design colleges in the country. Serious young artists seeking to strengthen and enhance their art and design skills, as well as students with limited art training, are invited to participate. On the last day of the program there is a final exhibition of student work. You and your instructors will select your best work for the exhibition. The work is displayed throughout the campus, giving you the experience of being part of a gallery show with your peers, while sharing your artwork with family and friends.

STAGE ELEMENTS SUMMER THEATRE INSTITUTE @ UNIVERSITY OF MINNESOTA

From website Immerse yourself in an extraordinary, 11-day theatre intensive designed for current high school freshmen, sophomores and juniors, led by distinguished University of Minnesota faculty who are professional artists from organizations including the Guthrie Theater, Children's Theatre Company, Open Eye Figure Theatre and Penumbra Theatre. The STAGE ELEMENTS Summer Theatre Institute is an opportunity for young artists to sample the rigorous BA Performance and BFA Actor Training programs offered in the University of Minnesota’s West Bank Arts Quarter.

ASSARI POWERHOUSE

From website Powerhouse Theater apprentices are challenged to look at the world of theater in new and meaningful ways. They explore the boundaries of performance by living, breathing, and creating theater with peers and professionals alike - to come away with an experience that will inform the rest of their lives. Each season around 45-50 students from across the country and around the world participate in the training program and form the Powerhouse Apprentice Company. These young artists – current students, recent graduates, and future theater professionals – are provided with a distinctive opportunity to create their own new work as well as work on the development of theater and musical productions headed for Broadway and top-ranked theaters nation-wide. This educational experience is not replicated anywhere else in the country.

THEATRE SUMMER @ YALE

From website The Yale Summer Conservatory for Actors is an intensive introduction to the basic techniques of acting. Based on the principles of Stanislavski, this five-week program is a distillation of the acting curriculum at the Yale School of Drama. The Conservatory emphasizes both the personal and professional growth of its participants. More than just acting or scene study, the Conservatory offers students an entire program comprised of a series of sections, each focused on a fundamental element of acting.

FOREIGN LANGUAGES

CENTER FOR TALENTED YOUTH PROGRAM IN HONG KONG

From website The University of Hong Kong is the oldest institution of higher education on the island of Hong Kong. Founded in 1911, HKU has an impressive history of excellence in education and is an internationally recognized research university. The University itself faces picturesque Victoria Harbor and the main campus consists of buildings that represent historical British Colonial Architecture. In an inspiring environment, students are able to use modernized educational facilities. HKU is located in the Mid-Level area in Hong Kong and is connected to surrounding areas by a comprehensive public transport network; commuting to HKU is both safe and convenient. Classes and activities for commuting students will meet from 9:00 AM to 9:00 PM, Monday to Friday during the program, and residential students will participate in weekend activities as well. For more information about CTY and eligibility requirements, please visit http://cty.jhu.edu/

CONCORDIA LANGUAGE VILLAGES

From website Deep in the North Woods of Minnesota, we create a place that is both culturally authentic and uniquely our own. In the Language Villages, everything from the music played to the dishes used in the dining hall reflect the culture each was designed to represent. Immerse yourself in the world of a native speaker, where you can truly learn to live a language, not just speak it. Coming to the Language Villages for a summer language immersion program is just like entering a new country. Language programs include: Chinese, Japanese, Spanish, Russian, French, German, Arabic, Hebrew, Korean, Danish, Finnish, Italian, Norwegian, Swedish, and Portuguese.

LANGUAGE SCHOOLS @ MIDDLEBURY ACADEMY

From website Every summer, students and teachers, scholars and artists, entrepreneurs and political leaders from around the world gather at the Middlebury Language Schools. The catalyst for this miracle is the Language Pledge, a promise made by students, faculty, and staff to communicate solely in their language of choice for the duration of
their time in the program. Within the classroom, the Language Pledge supports the creation of a solid foundation in language—reading, writing, listening, and speaking. Outside the classroom, the Pledge fosters meaningful engagement and fluency acquisition, as students participate in a vast range of curricular activities, all of which happen in language. Language programs include: Chinese, Japanese, Spanish, Russian, French, German, Arabic, Hebrew, Korean, and Portuguese.

**PENN STATE LANGUAGE INSTITUTE**

*From website* The Language Institute at Penn State offers summer language programs designed for persons seeking to develop proficiency in a foreign language, including English as a second language. These programs consist of sequences of formal language courses offered for full academic credit. The Institute's programs are of interest to Penn State undergraduate and graduate students in a range of academic and professional programs, including the liberal arts, the sciences, engineering, business administration, agriculture, communications, health and human development, and many others. The Institute welcomes students from other academic institutions, as well as military personnel, professionals, and anyone else looking to build competency in a foreign language. High school students with strong academic aspirations may enroll in the Institute as long as they are at least 15 years old.

**SUMMER INTENSIVE LANGUAGE STUDIES @ BELOIT**

*From website* If you are serious about learning a language, consider one of the nation’s finest summer intensive language programs - the Center for Language Studies at Beloit College. Our program aims to expand your understanding of a fascinating world culture as you move toward mastering the language it envelopes: language and culture go hand in hand. If you are serious about learning a language, consider one of the nation’s finest summer intensive language programs - the Center for Language Studies at Beloit College. Our program aims to expand your understanding of a fascinating world culture as you move toward mastering the language it envelopes: language and culture go hand in hand. Success in the program better positions you to assume confident, active citizenship in a thoroughly interdependent world. It prepares you to engage a part of that world on its own terms, in its own language, through its own cultural sensitivities. Success in the program better positions you to assume confident, active citizenship in a thoroughly interdependent world. It prepares you to engage a part of that world on its own terms, in its own language, through its own cultural sensitivities.

**SUMMER LANGUAGE INSTITUTE @ UNIVERSITY OF VIRGINIA**

*From website* The Summer Language Institute offers eight-week courses in Arabic, Chinese, French, German, Hebrew, Italian, Latin, Russian, Spanish, and Tibetan. Students attend classes five days a week, seven and a half hours a day. Listening, speaking, reading, and writing skills are developed in a student-centered environment.

**GENDER-SPECIFIC OPPORTUNITIES**

**ALL GIRLS/ALL MATH**

*From website* ALL GIRLS/ALL MATH is offered at the University of Nebraska-Lincoln. The Summer Mathematics Camp for High School Girls provides a stimulating and supportive environment for girls to develop their mathematical ability and interest. The ALL GIRLS/ALL MATH summer camp has been offered since 1997. Camp participants, girls grades 10-12, will learn about the exciting mathematics of Codes. The girls will work with women mathematics professors and graduate students, and interact with peers who share an interest in mathematics. They stay in a UNL residence hall and are chaperoned by a female mathematics graduate and undergraduate student.

**EXPLORING ENGINEERING @ THE UNIV OF MD (E2@UMD)**

*From website* Exploring Engineering at the University of Maryland (E2@UMD) is a one-week summer program for high school women (rising juniors and seniors) who are considering engineering as a possible major and career. You will live on campus for one week and explore the world of engineering through hands-on activities, laboratory experiments, informative workshops, team challenges and seminars with professional engineers.

**GIRL’S LEADERSHIP WORLDWIDE**

*From website* Each year, the Eleanor Roosevelt Center holds two exciting and transformational nine-day summer camp programs for teen girls who desire to make a difference in their own lives, their communities and the world. With Eleanor Roosevelt’s life and legacy as a model, girls diverse in culture and geography bring their passion and leadership potential to life. Girls experience interactive workshops, field trips to New York City, the United Nations and other significant sites, while building supportive relationships with inspiring female mentors and peers. Girls who will be entering the 10th or 11th grades are eligible.

**SMITH SUMMER SCIENCE AND ENGINEERING PROGRAM (SSEP)**

*From website* The Smith Summer Science and Engineering Program (SSEP) is a four-week residential program for exceptional young women with strong interests in science, engineering and medicine. Each July, select high school students from across the country and abroad come to Smith College to do hands-on research with Smith faculty in the life and physical sciences and in engineering. Established in 1990, the SSEP annually serves approximately 100 girls. Since its inception, nearly 1,800 high school students have participated. More than half of these students have been awarded need-based financial aid. After the program, participants return to high school better prepared to tackle tough science courses and better informed about what to expect in college.

**WIE LEAD ACADEMIES @ THE UNIVERSITY OF MARYLAND**

*From website* The Women in Engineering Leadership Enhancement, Application and Design Academies have been created to provide high school students with the opportunity to spend a day learning and applying principles related to a particular engineering discipline offered at the University of Maryland.

**WOMEN IN ENGINEERING @ AUBURN UNIVERSITY**

*From website* The camp will focus on issues important to women in the field of engineering. Sessions will be led by women engineering organizations, faculty members, alumni, and current Auburn engineering students.
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WOMEN IN ENGINEERING PROGRAM @ MICHIGAN TECH

From website This program is a weeklong investigation of engineering careers in mechanical, computer, environmental, electrical, chemical, biomedical, civil, geological, materials, and related disciplines. Explore engineering by constructing a building strong enough to withstand an earthquake, creating your own message encryptor (share secrets only your friends can read), and more. Get the inside scoop from female role models working in engineering fields. Work in teams to solve engineering problems and complete engineering projects. Learn about the college application process and tips for succeeding in university engineering programs. Enjoy team competitions, a variety show, and tons of outdoor activities in Michigan’s beautiful Keweenaw Peninsula. Upon request, arrangements can be made for you to speak with faculty from disciplines or areas in which you have special interests, as well as admissions and financial aid staff.

WOMEN IN ENGINEERING SUMMER CAMP @ UNIVERSITY OF DAYTON

From website The Women in Engineering Summer Camp at the University of Dayton is a Sunday-through-Friday experience that gives you the chance to dabble in engineering through hands-on, learn-by-doing activities. Guided by University professors, you’ll conduct experiments and use your creativity to make cool stuff in our classrooms and laboratories. You’ll meet women engineers and visit a job site.

WOMEN’S TECHNOLOGY PROGRAM @ MIT

From website The MIT Women’s Technology Program (WTP) is a rigorous four-week summer academic and residential experience where female high school students explore engineering through hands-on classes, labs, and team-based projects in the summer after 11th grade. Sixty participants (40 for EECS and 20 for ME) are selected from a nationwide applicant pool of the top female 11th grade math and science students. For summer 2014 we received 367 complete applications. Students must reside in the U.S. (or be U.S. citizens if living outside the U.S.). We are looking for students who are not yet certain about their future college majors, and who would like to explore engineering and computer science to determine whether these fields might be of interest.

YOU GO GIRL! @ MIT

From website You Go Girl turns 17 this year! Our four-day summer program is an on-campus introductory science and engineering program for girls entering ninth grade in the fall. The camp provides an introductory sampling of hands-on science and engineering activities mixed with high school preparatory sessions. Girls build motorized LEGO cars, experiment with strobe-light photography, “breed” LEGO fish cells to understand the relationships between genes and traits, and more. Any girl who can commute to our program on the MIT campus is eligible to attend. There is a suggested materials donation of $40.00.

GOVERNMENT, LAW, INTERNATIONAL RELATIONS

INTERNATIONAL RELATIONS PROGRAM @ GEORGETOWN

From website Renowned as a center of international dialogue, Georgetown is a venue that international leaders often choose to state their positions and calls for action. You will study at one of the oldest universities in the world, learn from distinguished faculty and gain valuable hands-on experience that will help you better understand and appreciate today’s global issues and challenges. Learn and live in Washington, DC—a center for international relations.

INTERNATIONAL RELATIONS PROGRAM @ TUFTS UNIVERSITY

From website Experience Tufts’ distinctive approach to the study of International Relations by analyzing current and enduring global issues with faculty from the School of Arts and Sciences and the Fletcher School of Law and Diplomacy, by immersing yourself in intensive college-level foreign language training, and by living on Tufts’ campus. Outside the classroom, this unique program will expand your social network while exposing you to Boston’s rich academic and cultural offerings.

GOVERNMENT, LAW, INTERNATIONAL RELATIONS

SUMMER PROGRAMS, COMPETITIONS, AND OPPORTUNITIES

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SUMMER PROGRAMS, COMPETITIONS, AND OPPORTUNITIES

AMHERST GREAT BOOKS SUMMER PROGRAM

From website Find your voice in the classroom. The Great Books Summer Reading Program gives students the opportunity to grow academically and socially as they prepare for high school or college. Open discussions encourage students to express themselves and give power to their ideas. Students gain confidence in their ability to read a text closely and express their ideas clearly both verbally and in writing.

HIGH SCHOOL GREAT BOOKS PROGRAM @ THOMAS AQUINAS (CALIFORNIA)

From website Each summer for two weeks, high school students from around the country join members of the teaching faculty on the campus of Thomas Aquinas College for spirited conversation, engaging firsthand some of the best works of the past 2,500 years. They read and discuss works selected from the masters of the Western intellectual tradition, including Plato, St. Athanasius, Euclid, Sophocles, O’Connor, Shakespeare, St. Thomas Aquinas and Pascal. It is a time for forging new friendships, for enjoying the give and take of rational argument, and for pursuing the truth, which civilizes, ennobles, and liberates.

ARETE PROGRAM @ THE UNIVERSITY OF DALLAS

From website According to the great texts of the past, the noble life requires removing all scales from one’s eyes and seeing clearly. The next step is to “do” the right thing: to be able to choose, in sometimes ambiguous circumstances, the path that leads to freedom rather than enslavement. This twofold process, one which encourages us to live nobly, has formed the basis of Liberal Education and constitutes the foundation on which civilization rests. In introducing you to the essential texts of Western Civilization and allowing you to reflect on works of fine art, film and music, Arête will offer you a taste of how education frees us.

P.E.A.K. @ WYOMING CATHOLIC COLLEGE

From pamphlet Experience 10 days of classes with WCC professors, along with a 3-day, 2-night backpacking trip. There will be horseback riding, caving, canoeing, July 4th fireworks, rock climbing, rappelling, daily Mass, confession, adoration, and great new friends. For more information, contact the admissions office at admissions@wyomingcatholiccollege.com or by phone (307-332-2930).

P.E.A.K. ASCENT @ WYOMING CATHOLIC COLLEGE

From website Experience 4 days of classes with WCC professors, along with a 5-day, 3-night backpacking trip. There will be horseback riding, caving, canoeing, July 4th fireworks, rock climbing, rappelling, daily Mass, confession, adoration, and great new friends. For more information, contact the admissions office at admissions@wyomingcatholiccollege.com or by phone (307-332-2930).

THE SUMMER ACADEMY @ ST. JOHN’S COLLEGE

From website The St. John’s College Summer Academy offers rising high school juniors and seniors the opportunity to experience the distinctive community of St. John’s College through an immersive, weeklong course of study based upon a specific intellectual theme. Students will delve into a diverse collection of primary texts and engage in stimulating discussions chosen to highlight questions central to the human mind and spirit. With exciting classroom activities and numerous off-campus group excursions, the Summer Academy program also provides fun opportunities to build friendships with like-minded peers both in and out of the classroom.

HUMANITIES: HISTORY AND PHILOSOPHY

PHILOSOPHY AND THE GOOD LIFE @ THE KING’S COLLEGE (NYC)

From website Philosophy has always played a key role in tackling the central questions to human life. With Dr. David Talcott as a guide, students in this track will explore questions surrounding the human condition, the concept of human flourishing, and what the Good Life looks like, all with a foundation on the basic ontological structure of the universe.

GENESIS @ BRANDEIS UNIVERSITY

From website Genesis is a summer program for high school students founded at Brandeis University in 1996 with the support from Steven Spielberg’s Righteous Person’s Foundation. Genesis is known as one of the premier Jewish educational programs for high school students in North America. Students engage in programs that integrate Jewish studies, the arts, humanities and community building. Topics include culinary arts, gender and sexuality, business and technology, science, and world relations.

GEORGETOWN UNIVERSITY INTERNATIONAL RELATIONS PROGRAM

From website This eight-day program combines classroom lectures from Georgetown faculty and guest speakers with visits to organizations involved in foreign policy, small-group discussions of news-worthy topics and an international crisis simulation. Areas of study include diplomatic, economic and military instruments of foreign policy; international organizations; international law; competing ideologies in international order; self-determination; the environment; terrorism; civil war; weapons of mass destruction; problems in the developing world; and the future of the international system.

PRE-COLLEGIATE SUMMER PROGRAM IN EARLY AMERICAN HISTORY @ THE COLLEGE OF WILLIAM AND MARY

From website This fast-paced, in-depth and immersive course for high school juniors and seniors will offer a variety of approaches to studying the past, but the chief feature will be classes conducted “on site” at the abundant historic places in the Chesapeake region. Readings and classroom work at the College will set the stage for the site visits by providing essential background on the wider context of American development. Students will take one course, History 216, and may choose from the topic From the Founding of Jamestown through the American Revolution, or From the American Revolution through the American Civil War.

THE ROOTS AND HISTORY OF AMERICAN LIBERTY @ HILLSDALE COLLEGE

From website Rising high school juniors, seniors, and talented sophomores are invited to earn college credit while studying with Hillsdale faculty in an intensive two-week summer travel seminar on the origins and development of the American experiment of liberty under law.
leadership

summer programs, competitions, and opportunities

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course destinations include Hillsdale, MI; Gettysburg and Philadelphia, PA; and Washington, D.C.

Liberty and learning youth conference @ hillsdale college

From website Students are invited to study the principles of constitutional government and the Second Amendment with Hillsdale faculty while practicing marksmanship at the Hillsdale College John Anthony Halter Shooting Sports Education Center. A Constitutional Essay contest will award one participant a $4,000 Hillsdale College scholarship.

The university fellows great ideas summer institute

From website GISI is a unique week-long academic experience for high school students hosted on the campus of Samford University in Birmingham, Alabama. This institute offers an opportunity for intellectually ambitious students to enjoy the energy of a college classroom, engage ideas that form the essence of the Western Intellectual Tradition, and develop friendships with exceptional high school students from around the country.

Leadership

capstone leadership academy @ the university of alabama

From website The University of Alabama's Capstone Council and the Honors College hosts an annual Capstone Leadership Academy. One hundred outstanding high school sophomores who have shown an interest in leadership through service will be selected to participate in this event to be held on The University of Alabama campus. High School sophomores are nominated to apply by their high school counselors in the fall and the Academy meets in April of each year. For more information, please contact honors@ua.edu.

center for the talented youth: civic leadership institute

From website Through an introductory course in Service, Leadership & Community Transformation, students are challenged to learn in new ways and apply their skills in real-world settings. Several times a week, in their class groups, students engage in service projects that span neighborhoods, organizations, and approaches to addressing social problems.

center for talented youth: global issues in the 21st century

From website As citizens living in the twenty-first century, we face numerous challenges and opportunities. In an increasingly interconnected world, choices we make locally have significant global implications. CTY’s program for 10th through 12th graders focuses on key global issues in the twenty-first century. By bringing together academically talented students from all over the country to wrestle with major issues facing the world today, our summer programs are able to offer an unusual educational experience, one geared both to the students’ high abilities and to their need for peers who share their academic abilities and their love of learning. Princeton University, a premier educational institution and the United States’ fourth oldest college, offers an outstanding setting for our program. As you read through this catalog, you will learn more about what we have to offer and how our courses can help highly able students explore their potential to the fullest. If you have already experienced our summer programs, we welcome you back.

Congressional page program

From website The Senate gained its first page in 1829, a nine-year-old boy named Grafton Hanson who was appointed by Senator Daniel Webster. Throughout the 19th century, Senate pages served as messengers and general helpers. Usually around twelve years old, early pages were often local orphans or children of widowed mothers and their Senate income helped the family. Today, Senate pages come from all 50 states. Still appointed and sponsored by a senator, they must be high school juniors, at least sixteen years old, and attend school. Senate page duties consist primarily of delivery of correspondence and legislative material within the Congressional complex. Other duties include preparing the chamber for Senate sessions, and carrying bills and amendments to the desk. Pages attend classes in the early morning at the United States Senate Page School, a program fully accredited by the Middle States Association of Colleges and Schools. Contact your senator’s office for more information on applying to be a Senate Page.

Leadership seminar @ notre dame university

From website Notre Dame Leadership Seminars explore topics affecting the global community. The courses are centered on vibrant discussion and a robust exchange of ideas. This creates a context in which students are encouraged to examine their own conclusions and hone their own leadership capacities by improving their communications and analytical skills. Expenses for students accepted to Leadership Seminars—including transportation to and from Notre Dame—will be paid for by the University. Approximately 100 students are admitted to Leadership Seminars each year, and students are eligible to receive one college credit upon completion of the program. Topics from past years included “Science, Ethics, and Responsibility,” “Global Issues,” and “American Arts, Pop Culture, and Social Change.”

world affairs youth seminar @ auburn university

From website The World Affairs Youth Seminar, conducted by faculty, staff, and students from Auburn's College of Education and members of the Persistent Issues in History Network, is open to rising 10th – 12th graders and uses the Model United Nations (MUN) forum to examine global issues in a “real world” context. Participants assume the role of country delegates and strive to accurately represent the viewpoints of their assigned country in daily MUN General Assembly sessions.

Mathematics and science

aerospace engineering summer program

From website Explore the field of aerospace engineering, tour Rensselaer Polytechnic Institute's top-tier research labs and learn how experimental data are collected by running wind tunnel tests. Participants will apply their new aerodynamic and flight mechanic knowledge by building a balsa glider and an electric radio controlled airplane which will be flight tested on the final day of the program.
**AEROSPACE ASTRO ENGINEERING PROGRAM @ EMBRY-RIDDLE AERONAUTICAL UNIVERSITY**

*From website* Our “Astronautics Track” Aerospace Engineering summer program places a focus on the fundamental skills needed to develop space mission concepts, and how these concepts relate to Astronautical Engineering. This is a mathematics intensive program where students will be challenged to learn and have a better understanding of the world of rockets, spacecraft, satellites, orbits, and the benefits that have been derived and are currently being developed by the American Spaceflight Program!

**UNIVERSITY OF ARIZONA BIOSPHERE 2**

*From website* Biosphere 2 is pleased to announce the Summer Science Academy, a unique educational experience unlike anything else in the world. Middle and high school students interested in earth and ecosystem sciences, collaboration, and leadership development are invited to spend a week at the iconic Biosphere 2 research facility. Come join the cutting-edge science community at the University of Arizona for a world-class educational adventure. Student participants will learn and practice science ‘under-the-glass’, doing hands-on research projects in the Biosphere 2 biomes: tropical rainforest, savanna, ocean, mangrove marsh, and coastal fog desert. Participants will apply scientific skills to conduct experiments and collect data while working side-by-side with Biosphere 2 researchers. The week will culminate with presentations of research findings. All instruction and activities are conducted in English.

**UNIVERSITY OF ARIZONA KEYS PROGRAM**

KEYS High School Summer Internship Program is committed to providing hands-on research opportunities to talented students from diverse backgrounds. By exposing them to all facets of science research at the University of Arizona, KEYS fosters knowledge, skills, and confidence and helps students define their degree and career goals… The program concludes with the KEYS Research Showcase, where students present their results to their families, UA scientists, and program sponsors. Previous KEYS interns report that the program has changed their lives and taught them that they are capable of making important contributions to science.

**UNIVERSITY OF ARIZONA MED-START PROGRAM**

*From website* Med-Start is a summer academic enrichment program for any 11th grade Arizona high school student interested in a health career. Participants prepare for college through classes and explore career opportunities. Only 40-60 students accepted per year. Students participate in the program during the summer between their junior and senior years.

**AMS MATHEMATICAL PROGRAMS FOR HIGH SCHOOL STUDENTS**

*From website* Summer programs that help gifted students explore the world of mathematics research (most are residential programs accepting applications nationwide).

**AWESOMEMATH**

*From website* A three-week intensive summer camp for mathematically gifted students from around the globe. An initiative in response to parents and teachers of bright students who have not yet shone at the Olympiad level, as well as of those who would like to expand what they have learned in programs such as MATHCOUNTS. These talented students wish to hone their problem solving skills in particular and further their mathematics education in general. Many of our participants seek to improve their performance on contests such as AMC10/12, AIME, or USAMO.

**B.E.S.T. SUMMER PROGRAM @ THE UNIVERSITY OF DAYTON**

See Business

**BIO@TECH SUMMER INSTITUTE FOR INVESTIGATIVE BIOLOGY**

*From website* During the summer of 2014 Georgia Tech School of Biology and Center for Education Integrating Science, Math and Computing offers BIO@TECH, an intensive three-week investigative biology experience for high school students with strong interests in the biological sciences.

**BIOINFORMATICS INQUIRY THROUGH SEQUENCING**

*From website* Tufts is offering two sections of a six-week course for rising high school seniors titled Bioinformatics Inquiry through Sequencing, or BioSeq. This course will allow students to experience the excitement of participating in a genuine research-based activity in the field of bioinformatics. In the process, they will have the opportunity to learn important molecular biology and genetics laboratory techniques, work with a next-generation DNA sequencer, and use advanced computer technology to gather and make sense of the data. Students will be exposed to all the components of an active research environment, including proposal preparation, data analysis, collaboration, and mentoring.

**BROWN ENVIRONMENTAL LEADERSHIP LAB IN HAWAII**

*From website* This spring, Brown University offers curious high school students a unique opportunity to explore Hawaiian culture, tropical ecology, and leadership skills. Traveling from the mountains to the sea, students will explore the Big Island’s diverse terrestrial and marine ecosystems, studying geology, forest ecology, aquatic life, cultural studies, and land use. Participants will stay at two scenic locations during the course, Volcanoes National Park and the South Kona Coast. These sites are not only of important cultural significance but provide easy access to the dynamic, living laboratory that is Hawai’i. Leadership content is integrated into this immersive course, enabling students to develop and practice socially responsible leadership both during the program and beyond.

**CALIFORNIA STATE SUMMER SCHOOL FOR MATHEMATICS AND SCIENCE (COSMOS)**

*From website* COSMOS is an intensive four-week summer residential program for students who have demonstrated an aptitude for academic and professional careers in science, technology, engineering and mathematics (STEM) subjects.

**CANADA/USA MATHCAMP**

*From website* Canada/USA Mathcamp is an intensive 5-week-long summer program for mathematically talented high school students, designed to expose these students to the beauty of advanced mathematical ideas and to new ways of thinking. More than just a summer camp, Mathcamp is a vibrant community, made up of a wide variety
of people who share a common love of learning and passion for mathematics. At Mathcamp, students can explore undergraduate and even graduate-level topics while building problem-solving skills that will help them in any field they choose to study.

CHEMISTRY AND MEDICINE SUMMER SCHOLARS PROGRAM @ RENSSELAER POLYTECHNIC
From website The Chemistry and Medicine Summer Scholar program is a two week enrichment program that will show how chemistry plays an important role in discovering new medicine. During this hands-on program, students will solve problems mainly on organic chemistry related to the synthesis of medicine.

CHILDREN’S HOSPITAL & RESEARCH CENTER OAKLAND (CHORI)
From website Based on a structured curriculum, including participation in weekly seminars, research discussions, and a one-day Research Symposium, the CHORI Summer Research Program is designed to provide an unsurpassed opportunity for students to immerse themselves fully in the world of basic and/or clinical research for three months during the summer.

CLARK SCHOLARS PROGRAM @ TEXAS TECH
From website The Clark Scholar Program is an intensive seven week summer research program for highly qualified high school juniors and seniors. The Program at Texas Tech University helps the Scholars to have a hands-on practical research experience with outstanding and experienced faculty. The Scholars will receive a $750 tax-free stipend and room and board. The Program includes fun activities, weekly seminars and field trips. This Program provides opportunities for research in all academic areas in the university. (click on Research for list of all research areas).

CLARK UNIVERSITY SUMMER SCIENCE PROGRAM
From website The Human-Environment Regional Observatory (HERO) program is a unique undergraduate-graduate-faculty experience that engages in research on human-environment relationships in Massachusetts. HERO Fellows conduct hands-on research under the mentorship of Clark University faculty. The research conducted by HERO Fellows often leads to scholarly publications, presentations at academic conferences across the USA, and awards and honors. This eight-week curriculum is sponsored by the U.S. National Science Foundation through its Research Experiences for Undergraduates Site (REU Site) program. HERO Fellows analyze the causes and consequences of global environmental changes at local scales in faculty-led research projects. Each Fellow is paired with a Clark faculty mentor and other researchers on the HERO team in one of two research domains. Fellows will learn how to use various research methods, including GIS, remote sensing, geostatistical modeling, interviews and focus groups.

CLEMSON VET CAMP
From website Learn more about animals and animal industries through hands-on experiences. This exciting opportunity will include live animal veterinary skills by milking dairy cows, bottle feeding calves, working beef cattle, shearing sheep, artificial insemination in pigs, and handling of horses. Learn how to dissect post-mortem animals, suture, ultrasound, perform blood tests and evaluate histological samples.

THE CNSI NANOSCIENCE LAB SUMMER INSTITUTE
The CNSI Nanoscience Lab Summer Institute is an exclusive summer workshop for high school students interested in advanced science and technology. During this five day program, students have the unique opportunity to explore questions similar to those currently investigated by the scientific community. The program involves hands-on experiments that combine rigorous scientific methodologies and techniques with projects that are both fun and exciting. Moreover, these experiments, designed by UCLA researchers, teach students the key concepts of nanoscale phenomena that make nanoscience and nanotechnology one of the most exciting fields of research today.

COMMUNITY SUMMER SCIENCE PROGRAM @ BROOKHAVEN NATIONAL LABORATORY
From website Advanced high school students who have an interest in a science, engineering, or math-based career can explore their options this summer at one of the Department of Energy’s premiere facilities, Brookhaven National Laboratory. A variety of programs are available, each connecting to the Lab’s cutting-edge research and facilities. Programs include hands-on workshops, lectures by staff scientists and engineers, and tours of the Lab’s unique facilities.

CONSTRUCTION MANAGEMENT @ CLEMSON UNIVERSITY
From website Join us for an exciting introduction to the construction world. Construction management combines concepts from the engineering, design and management disciplines in order to effectively and efficiently build a project from, quite literally, the ground up. Students will learn the basics of plan reading along with critical soft skills (e.g., conflict resolution, communication, critical thinking, etc.) for managing the wide range of participants involved in the construction process. Student teams will engage in multiple competitive simulations, a hands-on project and two site visits to projects under construction on Clemson campus.

CORNELL OCEANOGRAPHY OF THE GULF OF MAINE
From website A joint venture between Sea Education Association & Cornell University’s Shoals Marine Laboratory, Oceanography of the Gulf of Maine allows students to study offshore oceanography while making a transit from Cape Cod to coastal Maine, and then to study the intertidal zone of Appledore Island, Maine. Two Cornell University credits are issued for completion of this program.

CORNELL RESEARCH APPRENTICESHIP IN BIOLOGICAL SCIENCES
From website The Cornell University Research Apprenticeship in the Biological Sciences (RABS) offers serious, research-oriented students the rare opportunity to join a top-notch laboratory at one of the world’s leading research institutions. Cornell biomedical scientists strive for excellence and use their knowledge to solve global problems and benefit society. During this innovative, intensive, and highly selective program, you will become part of the renowned biomedical research community at Cornell’s Ithaca campus, studying under the guidance of distinguished Cornell faculty members as you pursue research in an area of your choosing.

ENGINEERING NEW FRONTIERS @ THE CATHOLIC UNIVERSITY OF AMERICA
From website At ENF, students will work closely with CUA engineering faculty members to explore the wide variety of engineering opportunities in our society. Through classes, demonstrations, and hands-on experiments, students will experience what college engineering majors and professional engineers do. Living on campus, students also get a “taste” of college and exposure to the best of Washington, D.C.,
including special museum tour, sporting events, and various other safe recreational activities.

**EPIC (ENGINEERING POSSIBILITIES IN COLLEGE) @ CAL POLY, SAN LUIS ORIPSO**
*From website Are you interested in building a rocket, growing new blood vessels, creating an Android phone app, developing a solar car or designing a water filter for Third World countries? These creative opportunities and many more await you at EPIC — Engineering Possibilities in College — a one-week summer camp at Cal Poly for students in grades 7 to 12. EPIC will introduce you to the world of engineering in hands-on labs taught by university professors and on tours of local engineering companies led by industry professionals.*

**ENVIRONMENTAL STUDIES SUMMER YOUTH INSTITUTE (ESSYI)**
*From website Located in the heart of New York's Finger Lakes region, on beautiful Seneca Lake, the Environmental Studies Summer Youth Institute at Hobart and William Smith Colleges offers a two-week, college-level interdisciplinary program for talented high-school students. You will conduct research with faculty members in a variety of locations: on the HWS William F. Scandling (a 65-foot vessel on Seneca Lake), in streams, quaking bogs, the Adirondack Mountains, and the Colleges science laboratories. Working in the field, in laboratories, in classrooms, and on a four-day camping trip, you will explore a range of topics in environmental policy, economics, and ethics, and come to see the natural world through the eyes of artists, historians, philosophers, and scientists. The program is designed as an introduction to a variety of environmental issues and perspectives on nature and our environment. ESSYI provides students with an understanding of the different perspectives and disciplines from which a person can explore the environment and environmental issues. This experience often enables ESSYI alums to make much more informed decisions about majors, minors and other interests in college.*

**EUGENE AND RUTH ROBERTS SUMMER STUDENT ACADEMY**
*From website City of Hope’s Eugene and Ruth Roberts Summer Student Academy gives curious and hardworking students the opportunity to learn about science by actually doing it. Unlike traditional high school or college classes where the course of study is entirely determined by the instructor, City of Hope's summer program students select their own research project according to their individual areas of interest. Selected participants then spend 10 weeks working full-time as a member of a biomedical research team.*

**GARCIA RESEARCH SCHOLAR PROGRAM**
*From website The Research Scholar Program for High School Students offers the opportunity for high school teachers and students to perform research on the forefronts of polymer science and technology together with GARCIA faculty and staff. Students work as part of focused research teams and are taught to make original contributions of interest to the scientific community. In addition to entering national competitions, the students are encouraged to publish in refereed scientific journals and to present their results at national conferences. Our goal is to convey to the students the excitement we enjoy daily in research. The program has no set time limits. Research is a lifetime learning experience, and we hope to remain a resource to our students long after "graduation".*

**HAMPshire COLlege SUMMER STUDIES IN MATHEMATICS**
*From website Now in its 43rd year, HCSSiM is an intensive six-week encounter with college-level mathematics for talented and highly motivated high school students. It is demanding and expanding. Participants spend a major portion of each day actively engaged in doing mathematics (not simply learning the results of mathematics).*

**HELios SCHOLARS @ TGEN**
*From website Helios Scholars at TGen is a paid, eight-week summer internship program in biomedical research open to Arizona high school, undergraduate, graduate and medical school students. Interns work full-time on a research project under the mentorship of a TGen scientist to unravel the genetic components of diabetes, neurological disease and cancer. At TGen North in Flagstaff, interns focus their summer research on public health and pathogens such as Valley Fever and antibiotic resistant bacteria. Internships are available in all areas of translational bioscience: laboratory research, computational biology and bioinformatics, mathematics and statistics, and research administration.*

**HIGH SCHOOL SUMMER SCIENCE RESEARCH PROGRAM @ BAYLOR**
*From website The purpose of the Baylor University Summer Science Research Program (BUSSRP) is to give superior students hands-on research experience by working on research projects with Baylor University science professors in many disciplines. The research program occurs during the University's second session of summer school.*

**HILLSdale SUMMER SCIENCE CAMPs**
*From website Rising high school sophomores and juniors are invited to deepen their scientific understanding and appreciation with Hillsdale College faculty in camps focused on molecular biology, chemistry and physics, and mathematics. Students of all academic interests are invited to attend, with at least one year of respective study being suggested as preparation. An optional examination at the conclusion of the camp provides the opportunity to earn one undergraduate college credit hour. Summer Science Camps are made possible by a grant from the Donald L. Murdock Foundation.*

**HOnORS SUMMER MATH CAMP @ TEXAs STATE UNIVERSITY**
*From website The Mathworks Honors Summer Math Camp (HSMC) is an intensive multi-summer program for high school students. The goal of the program is to develop talented students of all socioeconomic backgrounds through immersive and in-depth experiences in an unique learning environment. Students develop important skills for future degrees and careers in math, science, engineering, and many other fields. Students are encouraged to apply as early as possible, as enrollment is limited to 60 openings split between first-year and returning students. Applications will not be considered until all parts have been received (application, teacher recommendation, and transcript).*
SUMMER PROGRAMS, COMPETITIONS, AND OPPORTUNITIES

IDAHO UNIVERSITY: JUNIOR ENGINEERING MATH AND SCIENCE PROGRAM

*From website* Designed for rising seniors who have completed their junior year of high school and are at least 16 years of age, the Idaho Junior Engineering, Math and Science (JEMS) Summer Workshop provides an introduction to engineering through study of real-world problems within their technical and social contexts.

IMMERSION GEOMETRY @ CHOATE (CT)

*From website* This intensive, brisk pace course covers the standard year-long geometry curriculum as students explore the fundamentals of Euclidean geometry and various applications of these concepts in the real world. In order to complete this year-long course in the summer session, students will be in class for the full academic day and may not enroll in additional courses. Enrollment carries a full 5 week boarding or day tuition. This course is appropriate for highly motivated students who have completed Algebra I.

INTEL SCIENCE SEARCH

*From website* The Intel Science Talent Search (Intel STS), a program of Society for Science & the Public (SSP) is the nation's most prestigious science research competition for high school seniors. Since 1942, first in partnership with Westinghouse and since 1998 with Intel, SSP has provided a national stage for the country's best and brightest young scientists to present original research to nationally recognized professional scientists.

INTRO TO ROBOTICS @ IIT

*From website* The objective of this course is to provide an introductory experience to the field of robotics. Included in this experience, will be the engineering design process, a university-level programming language, and open-ended problem solving strategies. Students, working in small hands-on teams, will be presented with several authentic design challenges. To meet these challenges, students will design, build, and program an appropriate LEGO® EV3 robot, with National Instruments LabVIEW software. Teams will document and present their design solutions. Additional topics may include motor control, gear ratios, torque, friction, sensors, timing, program loops, logic gates, decision-making, and timing sequences. The program also lets students experience what it's like to study and play on IIT Main Campus.

THE JACKSON LABORATORY

*From website* Our Summer Student Program provides high school and college students with an opportunity to conduct independent research under the guidance of staff scientists. More than 2,000 students, including three Nobel Laureates, have participated in the program.

THE JOAQUIN BUSTOZ MATH-SCIENCE HONORS PROGRAM @ ASU

*From website* The Joaquin Bustoz Math-Science Honors Program is an intense academic program that provides motivated students an outstanding opportunity to begin university mathematics and science studies before graduating high school. The program is designed to provide a successful university experience for students who are underrepresented in the mathematics and science fields and to enhance their prospects for future academic success. The Joaquin Bustoz Math-Science Honors Program is intended for mature students with the academic potential to pursue careers that require a mathematics or science-based curriculum.

THE LUBBOCK PRE-FRESHMAN ENGINEERING PROGRAM @ TEXAS TECH UNIVERSITY

*From website* The Lubbock Pre-Freshman Engineering Program at Texas Tech University is a math, science, and engineering summer enrichment program for 6th - 12th graders. We prepare students (including minorities and women) to major in math, science, and engineering in college. Our curriculum includes subjects not usually taught in their schools. We also help them with study skills and interpersonal relationships. The Texas Tech University Department of Mathematics and Statistics has conducted the program in Lubbock for the past twenty-nine years. It is presented in seven-week sessions over four years.

LSU MATH CIRCLE

*From website* Established in 2006, the LSU Math Circle summer enrichment program is a four-week summer program at LSU geared toward rising 9th-12th graders interested in investigating concepts in mathematics that are not usually introduced at the high school level. The program focuses on developing problem-solving abilities, critical thinking, and logical reasoning by exposing the students to interesting problems and ideas in various branches of mathematics, including combinatorics, number theory, probability, topology, and dynamical systems. LSU math graduate students and undergraduates lead campers through the process of thinking logically and creatively to solve these problems. In addition to working on problems, participants also attend lectures by LSU professors and enjoy recreational trips to local scientifically-based industries and research centers. The program runs from 9am to 4:30pm on weekdays.

MATH ACADEMY ON HAWK HILL

*From website* Want to go beyond classroom math and explore beautiful excursion topics like GAMES, SYMMETRY, FRACTALS and INFINITY? Get immersed in hands-on experiential learning activities led by renowned mathematics faculty at Saint Joseph's University.

MATHILY @ BRYN MAWR

Do you want to explore and create mathematics? Then read on, for that's what MathILy is all about! In MathILy classes, instructors provide the framework and you get to make (and prove!) the conjectures. You will encounter new ideas, improve your problem-solving skills, learn lots and lots of advanced mathematics, and hone your overall thinking skills. You'll meet others like you. (Yes, really. We promise.) Most of all, you will find serious mathematics infused with levity. Many summer mathematics experiences are organized on the principle that simply combining smart people with mathematics will result in learning and fun. This is a true principle—but why not do better? MathILy promises a focused and individually tailored effort that elicits massive learning, enormous fun, and significant personal growth.

MATHLINKS SUMMER PROGRAM

*From website* We are a three-week residential math summer program for students ages 12 to 17, based in San Diego, California. Our goal is to help improve our students' problem solving abilities, all in a fun and challenging environment. We will have three different levels of difficulty running in parallel, ranging from middle-school math (Mathcounts, AMC 8 style), to AMC10, AMC12 level and all the way up to AIME and USAMO levels. The campers will be placed in groups according to their skill level, but they will have the possibility to move from one group to another.

MATHEMATICS SUMMER CAMP @ STONY BROOK UNIVERSITY

*From website* The program is designed for students who will be entering their junior or senior year in high school and who have an interest in enriching their mathematics education. During the two-week pro-
gram students will explore several branches of mathematics, including: Knot Theory, Number Theory, the mathematics of puzzles and games, Cryptography and coding, an introduction to the mathematics of finance, and statistics for the Biological Sciences. In addition students will learn to use MAPLE, an invaluable tool for anyone who is interested in studying Mathematics, Physics, Engineering, or Economics at the college level or beyond.

MODERN MATHEMATICS - INTERNATIONAL SUMMER SCHOOL FOR STUDENTS
From website After Bremen (2011 and 2013) and Lyon (2012 and 2014), the International Summer School for Students offers once again ten days of intense learning and interaction with some of the world’s leading mathematicians. This is a program designed for talented students in their last two years of high school or in their first two years at university, and it is open to international students from all countries. The language of the school is English. The program features plenary talks and mini-courses by leading international mathematicians, and students and instructors live on the park-like campus with ample opportunities for informal interaction. The program is hosted by Jacobs University in the Northern German city of Bremen. To apply, please use the electronic application system. Before applying, please read the applicant information carefully.

NIH SUMMER RESEARCH INTERNSHIP PROGRAM
From website Summer programs at the National Institutes of Health (NIH) provide an opportunity to spend a summer working at the NIH side-by-side with some of the leading scientists in the world, in an environment devoted exclusively to biomedical research. The NIH consists of the 240-bed Mark O. Hatfield Clinical Research Center and more than 1200 laboratories/research projects located on the main campus in Bethesda, MD and the surrounding area as well as in Baltimore and Frederick, MD; Research Triangle Park, NC; Hamilton, MT; Framingham, MA; and Detroit, MI. NOTE: the number of positions in Hamilton, Framingham, and Detroit is limited.

NEW YORK MATH CIRCLE SUMMER PROGRAM
From website The Summer High School Math Circle is an academically intensive weekday program for students entering grades 9–12 in the fall that runs for three weeks, five hours a day. A typical day consists of a class in the morning, followed by lunch, and a problem solving session in the afternoon. Instructors and teaching assistants are very friendly and helpful, and the atmosphere is open and collaborative. NYU Courant Institute hosts this summer program.

OLIMPIADAS MATEMÁTICAS DE PUERTO RICO
Want to learn more about mathematics in Puerto Rico? Visit http://www.ompr.pr/ for more information.

PROMYS @ BOSTON UNIVERSITY
From website PROMYS is a six-week summer program at Boston University designed to encourage strongly motivated high school students to explore in depth the creative world of mathematics in a supportive community of peers, counselors, research mathematicians, and visiting scientists.

OLIMPIADAS MATEMÁTICAS DE PUERTO RICO
From website The Quantum Cryptography School for Young Students (QCSYS) is a unique, eight-day enrichment program for students hosted by the Institute for Quantum Computing (IQC) at the University of Waterloo. The school offers an interesting blend of lectures, hands-on experiments and group work focused on quantum cryptography — a cutting-edge field that utilizes the fascinating laws of quantum mechanics to develop unbreakable encryption that protects communication. Students get a first-hand look into the physics and mathematics of quantum mechanics, cryptography and how they merge into one of the most exciting topics in contemporary science — quantum cryptography. Participants meet and collaborate with some of the most renowned researchers the field has to offer. Daily social activities encourage relationship building between participants.

RESEARCH IN POLYMERS @ RENSSELAER POLYTECHNIC INSTITUTE
From website The goal of this research week is to provide the high school students with the opportunities to (1) characterize and identify plastic materials using cutting-edge thermal analysis instrument in polymer center at RPI, (2) promote their understanding on the thermal properties of polymers, such as glass transition and melting temperatures, which will be the main consideration to dictate the usage of polymers in modern life and (3) ultimately enhance their awareness of plastic recycling issues. Students will contribute to the research group website of Professor Chang Y. Ryu (http://homepages.rpi.edu/~ryuc/research.html).

RESEARCH IN THE BIOLOGICAL SCIENCES @ THE UNIVERSITY OF CHICAGO
From website Furthering the diagnosis and treatment of cancer, discovering how to preserve blood, laying the mathematical foundations for the theory of genetic evolution—the University of Chicago Biological Sciences Division is a leader in these and many other areas of research. This summer, learn the techniques used in this sort of cutting-edge biological research in lab facilities of a quality not found in any high school. This four-week intensive training program is designed to expose students to a broad range of molecular, microbiological, and cellular biological techniques currently used in research laboratories.

RESEARCH SCIENCE INSTITUTE @ MIT
From website Each summer, 80 of the world's most accomplished high school students gather at the Massachusetts Institute of Technology (MIT) for the Research Science Institute (RSI). RSI is the first cost-free to students, summer science & engineering program to combine on-campus course work in scientific theory with off-campus work in science and technology research. Participants experience the entire research cycle from start to finish. They read the most current literature
in their field, draft and execute a detailed research plan, and deliver conference-style oral and written reports on their findings.

ROSS PROGRAM @ OHIO STATE UNIVERSITY
The Ross Program at the Ohio State University is an intensive summer experience designed to encourage motivated pre-college students to explore mathematics and science. During those six weeks, students are immersed in a world of mathematical discovery. Ambitious pre-college students with interests in mathematics and science are invited to apply. First-year students range in age from 15 to 18 years old. (In rare cases, younger or older students are accepted.) Admission decisions are based on several criteria, including: the applicant's work on some challenging math problems; essays concerning the applicant's interests and goals; teacher recommendations; and school transcripts.

RUTGERS UNIVERSITY - DISCRETE MATH PROGRAM
From website The Rutgers Young Scholars Program in Discrete Mathematics is a summer program for mathematically talented high school students. It provides a mathematically rich environment to high school students interested in mathematics, and is designed to encourage them to consider careers in the mathematical sciences.

SANTA CLARA UNIVERSITY SUMMER ENGINEERING SEMINAR (SES)
From website This special summer experience is for current high school sophomores and juniors who are curious about engineering. The program is designed to acquaint participants with the engineering profession, the academic expectations of college, and the nature of life at a university. The SES program is designed to motivate young people to pursue science and engineering majors in college so they can ultimately participate in the scientific and technical work force. It provides participants with a chance to explore the many possibilities of engineering as a career while living in University residence halls staffed by program counselors. Participants eat their meals in University dining facilities, attend special workshops and complete their own engineering projects. Participants experience the outside-of-class aspects of Santa Clara University through afternoon and evening recreational activities.

SEMINAR FOR TOP ENGINEERING PROSPECTS (STEP)
From website This seminar provides a dynamic, one week opportunity to explore the many disciplines within engineering and the exciting future career opportunities that they bring. During your week in the STEP program, you will be placed on a team of four students with whom you will learn fundamental engineering design skills that you will put to use in a multifaceted engineering design competition. You will attend various demonstrations, engineering lectures, and tours in which you will have the opportunity to meet and interact with top engineering students and faculty. Participants work in teams to design, test, and present their projects to a panel of judges. This experience is a great way to get a taste of what it's like to work in the engineering field.

SIEMENS WESTINGHOUSE SCIENCE COMPETITION
From website The Siemens Competition in Math, Science & Technology recognizes remarkable talent early on, fostering individual growth for high school students who are willing to challenge themselves through science research. Through this competition, students have an opportunity to achieve national recognition for science research projects that they complete in high school. It is administered by Discovery Education and funded by the Siemens Foundation.

S.O.A.R.ING WITH MATHEMATICS
From website Are you a high school student? Do you enjoy mathemat-
Developed in the mid-1980s, the Summer Institute on Medical Ignorance (SIMI) utilizes this form of thinking and was developed to enrich student education and general health literacy beyond classroom lectures. High school students, undergraduate students, and medical students all participate in the summer program. They have the opportunity to work closely with distinguished scientists and physicians, who teach them how to translate questioning techniques into their lives and classrooms.

SUMMER INTRODUCTION TO ENGINEERING @ NOTRE DAME
From website “Introduction to Engineering Program” is interactive. It’s guided in part by your interests and questions. We’ll start with informal classroom lectures given by Notre Dame faculty and men and women currently employed as professional engineers.

THE SUMMER SCIENCE PROGRAM
From website The Summer Science Program has been inspiring gifted young scientists for over 50 years, by accelerating their intellectual and social development. The Program takes place on two campuses: New Mexico Institute of Technology in Socorro, and University of Colorado in Boulder. At each campus, 36 rising high school seniors complete a challenging research project in celestial mechanics. Many alumni have gone on to distinguish themselves at selective universities, and to positions of leadership in their chosen careers.

TULANE SCIENCE SCHOLARS PROGRAM
From website The Tulane Science Scholars Program (TSSP) is a selective program for high school students who have exceptional talent in the sciences and mathematics. For-credit summer and non-credit Saturday academic year classes are offered by faculty members and graduate students who are passionate about sharing their subject area.

ULTIMATE TECHNOLOGY BOOT CAMP @ ARIZONA STATE UNIVERSITY
From website Do you know a high school student who has what it takes to spend 10 days hacking at technology at ASU poly campus? Learn from award winning faculty and instructors, how to create mobile apps, develop cutting edge games, design and build robots, and more. Work together in teams to learn design, development and content integration for software like games and apps. The camp is two weeks long and completely residential.

UNIVERSITY OF UTAH SUMMER MATHEMATICS PROGRAM FOR HIGH SCHOOL STUDENTS
From website The Summer Mathematics Program for High School Students at the University of Utah provides outstanding students an opportunity to develop their talents to the fullest. By presenting intriguing puzzles, challenging problems and powerful ideas, the program stimulates curiosity, develops the intellect, and lays a strong foundation for future work in mathematics, the sciences, or science related careers. Participants will receive three university credits in mathematics (graded credit/no credit).

UNIVERSITY OF VERMONT: UVM/GIV ENGINEERING SUMMER INSTITUTE
From website The technologies of tomorrow start at this Institute where approximately 100 high school students from Vermont, the US, and around the world explore engineering solutions to societal problems. At GIV Engineering, you’ll get up close and personal with cutting-edge sustainable engineering challenges, working with peers and professional experts to design and build solutions that work.

VANDERBILT CENTER FOR SCIENCE RESEARCH
From website The Research Experience for High School Students (formerly Research Internship Program) is an intense, 6-week scientific research internship at Vanderbilt University, centering on full immersion in a Vanderbilt University or Vanderbilt University Medical Center research lab. Students engage in an independent research project under the mentorship of a research faculty member at Vanderbilt.

THE WILLIAMS COLLEGE MATH CAMP
From website The Williams College Math Camp (WCMC) is a free, ten-day residential math camp for about 20 mathematically gifted high school students who have completed or are currently enrolled in Algebra 2 or its equivalent. Students will be exposed to several different areas of mathematics through colloquia and other activities, but the primary focus of the camp will be Number Theory & The Art of Mathematical Thinking. Students will learn to explore the theory of numbers by asking thoughtful questions, working out examples, looking for patterns, making conjectures, and finally, proving their results.

YOUNG SCHOLARS PROGRAM @ THE UNIVERSITY OF CHICAGO
From website The Young Scholars Program offers mathematically talented seventh through twelfth graders an opportunity to explore mathematics that are not generally taught in schools. Students are encouraged to engage in active problem solving and are challenged to broaden their understanding of mathematics.

MILITARY

ACADEMY INTRODUCTION MISSION @ THE UNITED STATES COAST GUARD ACADEMY
From website It is important that you make an informed decision about applying to and attending the Coast Guard Academy. Our Academy Introduction Mission (AIM) is a one-week summer program that gives you the chance to see if the Academy is right for you, and if you have what it takes to succeed. If you are selected, you will experience the rigor, discipline, and rewards of the Academy, just like a cadet, for a week in July following your junior year in high school.

WEST POINT ACADEMY SUMMER LEADERS SEMINAR
From website The Summer Leaders Experience (SLE) application will open on January 5th, 2015. SLE is highly competitive - there are normally 6,000 applicants and 1,000 attendees. SLE gives high school juniors a week to experience life as a cadet to inform their college selection decision. SLE is a fast-paced program of academic classes, military training, physical fitness training and intramural athletics conducted during the month of June each year. You must have standardized test scores to be considered for SLE.

SEAP: SCIENCE AND ENGINEERING APPRENTICESHIP PROGRAM
SEAP provides an opportunity for students to participate in research at a Department of Navy (DoN) laboratory during the summer. The goals of SEAP are to encourage participating students to pursue science and engineering careers, to further their education via mentoring by laboratory personnel and their participation in research, and to make them aware of DoN research and technology efforts, which can lead to employment within the DoN. SEAP provided competitive research internships to over 265 high school students this year. Participating students spend eight weeks during the summer doing research at 25 DoN laboratories.
SUMMER SEMINAR @ THE UNITED STATES AIR FORCE ACADEMY
From website Summer Seminar at the United States Air Force Academy offers a unique opportunity to get the Academy experience first-hand. Specially designed for high school juniors heading into their senior year, Summer Seminar allows participants to see a realistic slice of cadet life.

MINORITY-FOCUSED PROGRAMS

AFRICAN AMERICAN SCHOLARS @ NOTRE DAME
From website African American Scholars at Notre Dame is a week-long seminar that offers outstanding young Catholic African American high school students the opportunity to explore the rich historical, political and spiritual legacy of African American leadership and to enhance their own leadership abilities during one week on the Notre Dame campus. Based on the legacies of African Americans in civil rights, politics, and religion, the seminar seeks to educate and empower participants to produce viable strategies for leadership, and visions of change in their future. Academic experiences are complemented by time for spiritual reflection, personal development, and recreation. All program expenses including round trip transportation to the campus are covered by the University of Notre Dame.

CALTECH YESS PROGRAM
From website The Young Engineering and Science Scholars (YESS) program at Caltech is a three-week summer residential program for exceptional underrepresented high school students and others who feel they would benefit from the program. The YESS program is designed for students who have a passion for science and engineering and wish to engage in collaborative learning. There is no cost for students to attend the YESS program. Caltech covers all program-related expenses including room and board and educational materials. Students are expected to provide their own transportation to and from Caltech. Financial assistance is available for transportation expenses for students that require it.

CARELTON COLLEGE LIBERAL ARTS EXPERIENCE
From website The Carleton Liberal Arts Experience (CLAE) will select 50 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. Students of African American descent or students who have an interest in African American culture are encouraged to apply. Applicants must be college-bound high school students who are current sophomores.

CATALYST ACADEMY @ CORNELL
From website CATALYST Academy is a one-week summer residential program for rising high school sophomores, juniors, and seniors. The mission of the CATALYST Academy is to advance diversity in engineering and its related disciplines. Therefore, applications from students from backgrounds (African American, Latino/a, or Native American) critically underrepresented in the fields of science, technology, engineering, and math are especially encouraged.

DARTMOUTH DEBATE INSTITUTE
From website The DDI is a program for experienced policy debaters with at least a full year of high school policy debate experience. Now in its 32nd year, the DDI has produced national champions at the high school and collegiate level. Most attendees are entering their junior or senior year; it may be appropriate for sophomores with a strong record.

EDUCATION UNLIMITED PUBLIC SPEAKING CAMP
From website Education Unlimited is the national leader in providing noncompetitive public speaking summer programs for kids and teens. Education Unlimited was founded in 1993 by a group of speech and debate coaches who developed our innovative curriculum. Today, our curriculum directors and on-site faculty and staff include coaches at some of the nation’s premiere high schools and universities and former speech, debate, and mock trial competitors who reached national levels of success.

EDUCATION UNLIMITED - THE AMERICAN LEGAL EXPERIENCE
American Legal Experience offers high school students a unique opportunity to learn public speaking skills through a focus on the American government and judicial system. Two programs are offered: Mock Trial, an intensive “courtroom” program offered at Stanford University, and Leadership and the Law, a seminar in government, law and leadership held in Washington, D.C.

ENTRADA SCHOLARS PROGRAM @ CALVIN COLLEGE
From website The Entrada Scholars Program at Calvin College offers racial ethnic minority high school students a gateway to the future: the opportunity to experience college learning and living while earning college credit in English, Biology, History, or Psychology.

THE HOOP OF LEARNING MEDICAL PROFESSIONS INTERNSHIP PROGRAM
From website Designed as a pre-college program, the Hoop of Learning promotes career development among Native students. Hoop recruits Native American high school junior and seniors. Students will take college credit health classes at a community college in the morning and participate in an internship at the Phoenix Indian Medical Center in the afternoon. This includes participating in a paid internship program at the Phoenix Indian Medical Center. Students will be involved in hospital activities and the actual care of patients in three areas: dental, surgery and mental health.

INSTITUTE ON ARIZONA LEADERSHIP AND POLITICS
From website Today’s youth are often accused of being uninformed, uninterested and disengaged. But this is decidedly not the case with the students who participate in the JSA Institute on Arizona Leadership and Politics at Arizona State University – Downtown Campus in Phoenix. Students meet with more than 20 key players in state politics over three days including Secretary of State Ken Bennett, Attorney General Tom Horne State, Supreme Court Justice Timmer and State Senate President Andy Biggs. About 40 students from across the state of Arizona get this insider’s perspective on state politics and government during the program. The Arizona Institute is supported by the Robidoux Foundation, and is hosted by The Junior Statesmen Foundation.

JUNIOR STATESMEN SUMMER SCHOOL AND SYMPOSIUM ON POLITICS AND GOVERNMENT
From website Government “by the people, for the people” requires the informed and engaged participation of its citizens. More than just learning about the issues and forming opinions, people in a healthy democracy get involved and take action. JSA does more than educate students and train them to speak out. JSA challenges students to “be
the people who are actively engaged in making their communities, states and the world a better place. In addition to the Summer School, JSA sponsors Summer Institutes on politics and current issues as well as school year conventions and conferences. The largest student-run organization in the nation, JSA is a non-profit, non-partisan organization providing a one-of-a-kind forum for politics and debate. Founded over 80 years ago by high school students, the JSA program today has had over 500,000 participants from across the country and the world, and is the world’s premiere organization for educating young people on the merits, opportunities, challenges and responsibilities of leading within a democratic society.

THE LATINO COMMUNITY LEADERSHIP SEMINAR

From website The Latino Community Leadership Seminar encourages students to explore the role of Latinos in US society through a series of presentations, discussions, and experiences. Students will examine how their values and experiences interact with political, economic, and social realities to produce new avenues for effective Latino leadership. The seminar will develop a strong commitment to community service derived from the values of Latino culture and of the Catholic social tradition. All program expenses including round trip transportation to the campus are covered by the University of Notre Dame.

LEAD PROGRAM

From website Leadership, Education, and Development (LEAD) is a four-week program introducing youth of diverse backgrounds to key areas of business. First established at Wharton in 1980 and reflecting a long-standing commitment to developing business leaders through business education, the LEAD program has developed a global presence with sister programs hosted at universities around the world.

LOTT LEADERSHIP INSTITUTE @ THE UNIVERSITY OF MISSISSIPPI

From website The Summer Leadership Institute for High School Students is a partnership between the University of Mississippi’s Lott Leadership Institute and the Division of Outreach’s Summer College for High School Students. The goals of the program are to develop leadership skills in young citizens and prepare them for college. In order to achieve these goals, the Summer Leadership Institute brings together student leaders from across the Southeast to earn college credit on the UM campus and to begin the study of leadership. Included in the program are opportunities to mingle with college administrators, student leaders, and community leaders while participating in current event debates, discussions, and decision-making activities. The program culminates with a one-week trip to Washington, D.C., during which the participants see the federal government in action, hear from national leaders, and tour the nation’s Capital. The ideal outcome is for students who complete the program to return to their high schools and put their new skills to work for the betterment of their own schools and communities.

MINORITY INTRODUCTION TO ENGINEERING AND SCIENCE PROGRAM @ MIT (MITES)

From website Minority Introduction to Engineering and Science (MITES) is a rigorous six-week residential academic enrichment program for promising high school seniors—many of whom come from underrepresented or underserved communities—who have a strong academic record and are interested in studying and exploring careers in science and engineering. This national program stresses the value and reward of pursuing advanced technical degrees and careers while developing the skills necessary to achieve success in science and engineering. In 2014, MITES served 72 students hailing from 38 states, Washington, D.C. and Puerto Rico.

(MS)2: PHILIPS ACADEMY ANDOVER

From website The (MS)2 program was founded in 1977 to address the compelling need to cultivate the mathematical and scientific abilities of economically disadvantaged African American, Latino, and Native American high school students from targeted cities and communities across the United States. In a residential setting on the historic Phillips Academy campus, the three-summer program challenges students intellectually and exposes them to peers and educators with diverse backgrounds, life experiences, and aspirations. This competitive and rigorous program is free of charge for all students selected.

NBA CRUMP LAW CAMP

From website The National Bar Association Crump Law Camp was established to provide students entering the 9th through 11th grades (ages 14 to 17) with an introduction to the American judicial system. Three other national minority bars—the Hispanic National Bar Association, the Native American Bar Association and the National Asian Pacific Bar Association have generously given their support to the camp as well. By providing incentive, motivation and direction to aspiring law students of color, the National Bar Association Crump Law Camp helps prepare the nation’s future lawyers, judges and protectors of the judicial system. For questions regarding the camp, please email valeriedsu@yahoo.com.

NEUBAUER SUMMER SCHOLARS

From website Students selected will receive a full scholarship to participate in one of two exciting Summer Session courses: Collegiate Writing: The Art of Dreams and Contagion: Infectious Agents and Emerging Diseases. Even if you don’t plan to study English or Biology in college, being a Neubauer Summer Scholar is a great way to get an early look at college-level classes and get a feel for life on campus—and to have a ton of fun in the process. You’ll spend the morning gaining hands-on experience from teachers who are experts in their fields and in the evening exploring everything summertime Chicago has to offer with your classmates. Thanks to the vision and the generosity of the Neubauer family, top students engaged in Hispanic and Latino communities can now participate in select University of Chicago Summer Session courses free of charge.

TAKE ACTION! ACADEMIES

From website The Take Action Leadership Academy is a week-long, social justice-themed summer camp for kids age 9-21, designed to give young people the leadership skills, confidence and peer support to improve not only themselves, but their world. Participants explore pressing global issues, volunteer in the local community and take their place within a worldwide social movement of globally-conscious young people. The camp runs from June 19-25, 2011 and is held at Menlo College in Atherton, CA.

VICTORY BRIEFS INSTITUTE

From website VBI offers two- and three-week sessions on the campuses of the University of California-Los Angeles and Loyola Marymount University. The curriculum includes lectures, smaller seminars, demonstration and practice rounds, informal discussions and one-on-one sessions with coaches. The institute places students in lab groups of 12 to 15 based upon area of focus and experience level. A novice lab serves boys and girls with no previous Lincoln-Douglas experience. High school debate coaches and former invitational and national tournament champions serve as VBI instructors.

WAKE FOREST SUMMER DEBATE WORKSHOPS

From website The Earliest Bird is a workshop for a new era in high school debate. The idea is simple: debaters learn best when they debate
PRE-COLLEGE PROGRAMS

BOBCAT SUMMER COLLEGE EXPERIENCE
From website B.C. is designed to immerse qualified rising high school seniors in BC's richly diverse community during the summer. Throughout BC's six-week program, students will earn credits in college-level courses from a variety of disciplines, experience life as a BC student, and engage in activities in and around Boston and on BC's campus. These elements comprise a transformative program with a focus on service learning. In other words, you'll learn to change the world through an experience that changes yours.

COLORADO COLLEGE SUMMER SESSION
From website On the block plan, you will take one class at a time - immersing yourself and focusing on one subject with a singular intensity. A block class powers through a full semester's worth of content in 3.5 weeks. Classes generally meet from 9am to noon on weekdays (although class times vary by subject and instructor). Plan on spending a good amount of afternoon and evening time reading, writing, preparing for presentations, and collaborating on projects. Science courses often include afternoon labs or field study in addition to morning sessions.

DUKE UNIVERSITY SUMMER ACADEMY FOR HIGH SCHOOL STUDENTS
From website Summer Academy for High School Students, a three-week, non-credit-bearing program offered by Duke University, attracts students who represent the next generation of leaders from around the world. Immerse yourself in an international experience by enrolling in this elite program designed to provide the academic and residential environment to gain a global perspective on multiple areas of interest for young leaders.

DUKE SUMMER COLLEGE FOR HIGH SCHOOL STUDENTS
From website Get ahead this summer and earn college credit with academically-motivated students from around the world in Duke University's Summer College for High School Students. If you are a current 10th or 11th grade student, you are eligible to apply as early as December 2, 2014. This program, a four-week, credit-bearing program offered by Duke University, attracts students who represent the next generation of leaders from around the world. Immerse yourself in an international college experience by enrolling in this elite program designed to provide the academic and residential environment conducive to collegiate success.

THE GEORGETOWN UNIVERSITY PRE-COLLEGE PROGRAMS
From website GW Pre-College provides students with an extraordinary opportunity for an enriching summer experience at a top research institution. Our ten colleges and schools, nearly 100 research centers and institutes, world-class library system, and state-of-the-art technology provide an unparalleled breadth and depth of learning opportunities. High school students benefit tremendously from GW's expertise in global development, international relations, public policy and administration, politics, diplomacy, history, biomedical engineering, museum studies, and the arts. Our top-tier faculty guide, inspire, and empower students through immersive programs that connect academic experience with real-world practice.

GEORGETOWN SUMMER COLLEGE
From website The Summer College at Georgetown University offers high school students a one of a kind experience. With access to more than 80 courses that span across multiple disciplines, you will have the opportunity to live on campus and attend class with Georgetown undergraduate students in one of two five-week sessions. Or take courses in both sessions and earn up to 6 college credits before you graduate high school. This is your chance to experience what life at Georgetown feels like both inside and outside of the classroom.

HIGH SCHOOL SUMMER SEMINAR PROGRAM @ UNIVERSITY OF CALIFORNIA, IRVINE
From website Through the UCI Summer Session High School Summer Scholar Program, you will preview and prepare for the challenges and rewards of undergraduate life. You will learn from UCI's distinguished faculty in your academic UCI credit course and study alongside other university students. During the special Program Seminars, you will meet additional faculty, researchers, and industry experts from across the campus through networking activities and interactive presen-
tations, and enjoy fun social activities where you will meet other Summer Scholars and make new friends.

IN FOCUS SEMINARS @ NORTHWESTERN UNIVERSITY
From website IN FOCUS Seminars are designed to expose students to top Northwestern faculty highlighting themes relevant today. They do not have the time commitment or cost of a college credit course. These two-week noncredit seminars are structured like a college seminar course. Faculty will lead the seminar through discussion, readings and study, enabling a rich learning experience. Only College Prep students are able to enroll in the seminars, which will appear on your official Northwestern University transcript upon successful completion. If you wish to request credit at your high school for a seminar, discuss this with your counselor ahead of time since the acceptance of credit depends on your school’s policy.

INSIGHT: EXPERIENCE LEARNING IN-DEPTH AND HANDS-ON @ UNIVERSITY OF CHICAGO
From website Experience a discipline in-depth and hands-on in these intensive three-week courses, as you join experts in their fields in doing what they do. Every course takes advantage of the unique educational opportunities offered by the University and the city of Chicago, taking the material taught in undergraduate-level courses and adding an experiential piece not available in traditionally designed courses. All courses are taught at the undergraduate level.

THE JOHNS HOPKINS SUMMER UNIVERSITY PROGRAM
From website The Johns Hopkins Summer University Program offers qualified high school students the opportunity to take freshman- and sophomore-level credit classes in arts and sciences and engineering. The program lasts 5 weeks and residential students must be full-time students and enroll in two classes, for up to seven credits. Commuter students may register part-time (one class) or take the full two-course load. With over 100 courses being offered this summer, your schedule is about choice. Select courses in your desired college major or diversify your interests by selecting a new language or humanities class. Regardless of your choice of courses, Hopkins’ Summer University Program connects you with great minds. You have the opportunity to engage in discussions and study with academically talented students and Hopkins’ own distinguished faculty.

JULY EXPERIENCE @ DAVIDSON
From website July Experience is a powerful pre-college summer academic program for rising high school juniors and seniors who are highly motivated, academically oriented, and self-disciplined. It takes place on the campus of Davidson College, one of the nation’s best liberal arts colleges. You will take two liberal arts courses taught by full-time Davidson faculty, live in residence halls with students from across the country and around the world, and participate in sessions about the college admission process, while getting prepared for college. July Experience courses carry no secondary school or college credit; however, a powerful summer academic experience can be a valuable addition to a college application and excellent preparation for college. Need-based scholarships are available.

MARIST PRE-COLLEGE SUMMER PROGRAMS
From website Attention current sophomores and juniors! Expand your academic and creative aspirations this summer at Marist College. Students entering their junior and senior year of High School as of Summer 2015 are invited to attend one of the Summer Institutes at Marist College - ranked one of the “Best 373 Colleges and Universities,” and “25 Most Connected Campuses” by the Princeton Review. You’ll learn from experienced professionals and talented faculty, while spending two to four weeks in your choice of location: the heart of the historic Hudson River Valley, the birthplace of the Renaissance, or both! You’ll have several class sessions each day mixed with time to study, local excursions, day-long field trips and, of course, recreation. Living in dorms, eating in the cafeteria, studying in the state-of-the-art academic facilities, and enjoying either of the beautiful Marist campuses will provide you with a well-rounded college experience. Programs include: Italian, Studio Art, Business, Criminal Justice, Fashion, Sports Commentary, and Pre-Law.

RESEARCH MENTORSHIP PROGRAM @ UCSB
From website RMP is a competitive, six-week summer program that engages qualified, high-achieving high school students from all over the world in interdisciplinary, hands-on, university-level research. Students will be paired up with a mentor (graduate student, postdoc, or faculty) and choose a research project from a large list of disciplines offered by the program each year. In addition to gaining a deep relationship with their mentor, they will learn about research techniques, gain insight into professional research-based opportunities, and mature their academic goals. The lecture series - GRIT talks - will connect students to some of the best minds among the UCSB research community who present on their ground-breaking research and innovative technology. Along with these academic benefits, the students will be immersed in university life and networked with equally ambitious and curious peers.

SUMMER @ CAL LUTHERAN
From website Summer at CLU for High School Students is an opportunity for those who qualify to get a head start on college and a preview of what classes are like at the next level.

SUMMER DISCOVERY
From Summer Discovery in pre-college enrichment, middle school enrichment, community service and career focused internship programs. The program, run by the Musiker family, has directed award-winning, well supervised, educational teen summer programs for students for 47 years. Although the company offers a wide variety of quality programs around the world, to this day, it is still a family-owned and operated organization. Program options include studying at universities such as UCLA, University of Texas at Austin, Johns Hopkins, and Penn. Summer Discovery also has study abroad options in Italy and English.

SUMMER SCHOLARS PROGRAM @ NOTRE DAME UNIVERSITY
From website Summer Scholars participants spend two intense weeks in one of the programs offered—from archeology to psychology to Shakespearean performance. Each class is limited to 20 students, keeping the classes small and the personal attention from Notre Dame faculty high. The coursework is both rigorous and rewarding. Students will complete work for their track outside designated class times, as they would in any college setting. Yet there is ample time to enjoy the social facets of college life, especially those unique to Notre Dame. Our participants praise the program for its capacity to bring them out of their comfort zone with challenging academics, as well as inspire and excite them by providing a taste of what college life can be in all aspects. Students are eligible to receive one college credit upon completion of a program track.

SUMMER SCHOLARS PROGRAM @ TEMPLETON HONORS COLLEGE (EASTERN UNIV.)
From website The Summer Scholars Program is designed for intelligent, gifted young men and women who aim to become not just successful employees, but fully human persons, as God intended. More specifi-
Social Justice

**GLOBAL ISSUES: TOWARDS A JUST PEACE @ NOTRE DAME UNIVERSITY**
*From website* Global Issues: Towards a Just Peace Seminar is based on the premise that the problems facing the world in the 21st century—from climate change, resource wars, and ethnic and religious conflict to poverty, discrimination and human rights—cannot be addressed by any one nation, religion, academic discipline or social movement, but by collaboration across boundaries of all kinds. How are these problems interwoven, and how can we work toward solutions to them? How can actors (individuals, movements and institutions) from religious and secular communities, developed and developing worlds, science and the arts, politics and economics work together to address these complexities with compassion and creativity? And what is Notre Dame’s role in such collaboration? With the help of Notre Dame faculty from several disciplines, we will explore these knotty questions together and sketch some ways forward.

**MLK YOUNG LEADERS @ CALVIN COLLEGE**
*From website* Participants will spend 3 days living on Calvin’s campus with an approved Calvin student host. In addition, they will participate in a featured workshops, seminars, a community Service-Learning project, dorm life, campus fun, an inspirational movie, discussions, and our annual Martin Luther King March on campus. And, at the completion of the program, parents are invited to join our staff in celebrating our young leaders in our celebration reception. If a student is interested in bettering their community, themselves, and developing their leadership skills, then the MLK Weekend program is for them. 9th – 12th graders of all ethnic backgrounds are welcome to apply to this program.

**SOCIAL JUSTICE INTENSIVE**
*From website* This summer, immerse yourself in the study of social justice at Sarah Lawrence College. The social justice intensive provides students theoretical, historical, and present day perspectives on issues such as economics, gender, sexuality, and race. Students will learn, discuss, and then apply their knowledge of the issues in a project of their own conception and design, guided by members of Sarah Lawrence’s award winning faculty.

**UNIQUE OPPORTUNITIES**

**BOSTON ARCHITECTURAL COLLEGE (BAC) HIGH SCHOOL SUMMER ACADEMY**
*From website* Summer Academy has been part of the Boston Architectural College (BAC) curriculum since 1973. Our design exploration program is open to all high school students entering grades 10 and above. High school students attending Summer Academy during the month of July work in small studio teams building design skills in freehand sketching, perspective drawing and collage, model-making, mapping, and diagramming as they explore creative solutions to architectural problems at the scale of the body, the building, and the city. Everyone is challenged to think critically and communicate their creative design ideas to others. By making physical models, ideas are tested and teamwork is encouraged. During the course of the month, Summer Academy students expand their understanding of the impact of design around them and learn about the ways design can change communities and improve lives.

As a student in the program, you will leave Summer Academy with new skills in design thinking that are applicable to many problems and types of work you may encounter whether you choose to concentrate in a design field or another area of study.

**SUMMER CAREER WORKSHOP**
*From website* The Architecture Department offers an intensive 4-week in-residence workshop designed for high school students considering architecture as a career or developing a design portfolio. The Workshop provides an in-depth view of the career through hands-on experience in studio design exercises, lectures, projects and field trips. Activities cover architectural design and history, computer applications, building science, structural engineering and site planning. Studios and lectures are taught by the faculty of the College of Architecture and Environmental Design. Education and career advising are integral elements of the program. Participating students live in residence halls where they become familiar with the dynamics of campus life. The program typically runs mid-June - mid-July, and includes lodging, most meals, field trips and most materials.

**DIGIPEN INSTITUTE OF TECHNOLOGY SUMMER WORKSHOP**
*From website* ProjectFUN’s Summer Programs offer exciting learning experiences for students of all ages. These courses introduce students to a variety of fun and engaging topics in video game programming, fine arts and multimedia production, game design, and engineering — all while reinforcing their knowledge of core academic subjects like math, physics, art, and writing. Students learn and create under the guidance of ProjectFUN’s talented teaching staff, working alongside other students in their age group to complete hands-on projects that reinforce key concepts and encourage personal expression.
USEFUL WEBSITES FOR COMMUNITY SERVICE AND JOBS

**THE LEON LEVY EXPEDITION TO ASHKELON**
*From website* The Leon Levy Expedition has been conducting large-scale excavations on the tale of ancient Ashkelon since 1985, thanks to the great generosity of Mr. Leon Levy and Ms. Shelby White of New York. Every summer from 1985 to 2000, Leon and Shelby visited Ashkelon during the excavation season, taking the trouble to meet the expedition staff and often working with dig volunteers and professional staff in the field. Whether you are studying archaeology, pursuing a career in the field or are looking for a fun and educational way to spend your summer, the Leon Levy Expedition to Ashkelon offers a well-rounded archaeology field school well suited to a variety of interests.

**SMITHSONIAN NATIONAL POSTAL MUSEUM INTERNSHIP**
*From website* Want to gain valuable skills and experience working in a museum? Apply for a Postal Museum Internship at the Smithsonian! Work on a relevant project, get one-on-one mentorship from staff, and they contribute to the museum’s offerings. National Postal Museum Internships are based in the Collections, Curatorial, Education, Exhibits, and Library Departments, are offered during the spring, summer and fall semesters on a rolling basis. Please be aware that the internship does not offer a stipend.

**OER COMMONS**
*From website* Worldwide learning network of shared teaching and learning materials made freely available online.

**EDUCATION-PORTAL.COM**
*From website* Our courses are engaging video summaries of textbook material. They are a fast, effective way to study for any subject and be better prepared for your next test. The lessons are short and concise, with lots of examples to help you master the material quickly.

**MIT OPEN COURSEWARE**
*From website* Offering a portfolio of free MIT courses to a virtual community of learners around the world. Part of edX.

**OPENSTAX**
*From website* OpenStax believes that everyone has something to learn, and everyone has something to teach. Frustrated by the limitations of traditional textbooks and courses, Dr. Richard Baraniuk founded OpenStax (then Connexions) in 1999 at Rice University to provide authors and learners with an open space where they can share and freely adapt educational materials such as courses, books, and reports. Today, OpenStax CNX is a dynamic non-profit digital ecosystem serving millions of users per month in the delivery of educational content to improve learning outcomes. There are tens of thousands of learning objects, called pages, that are organized into thousands of textbook-style books in a host of disciplines, all easily accessible online and downloadable to almost any device, anywhere, anytime.
STANFORD EPGY AND PODCASTS
From website EPGY is an ongoing research project at Stanford University dedicated to developing computer-based multimedia courses in Mathematics, Physics, English, Computer Programming and other subjects. EPGY makes these privately available to students of high ability, and offers courses suitable for students of all ability levels through schools.

TED.COM
From website TED is a nonprofit devoted to spreading ideas, usually in the form of short, powerful talks (18 minutes or less). TED began in 1984 as a conference where Technology, Entertainment and Design converged, and today covers almost all topics — from science to business to global issues — in more than 100 languages. Meanwhile, independently run TEDx events help share ideas in communities around the world.

THE TEACHING COMPANY: THE GREAT COURSES
From website We are proud to be partners with National Geographic, The Culinary Institute of America, and the Smithsonian. Together we are creating illuminating courses that bring you the best in lifelong learning.

SELF-GUIDED TOURS

THE STUDENT CONSERVATION ASSOCIATION
From website 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.

VISIONS SERVICE ADVENTURE
From website Known as “The Last Frontier,” Alaska has a coastline longer than all other states combined, it possesses more than half the world’s glaciers and active volcanoes, and it’s home to wilderness and snowcapped mountains that stretch to the horizon. VISIONS Alaska is based in a small Athabasca native village, where we work with community members on service projects that focus on local infrastructure and housing. We also take advantage of the spectacular surroundings with ice climbing, backpacking, and community explorations.

STUDY ABROAD

BERKLEE SPAIN SUMMER PERFORMANCE PROGRAM
From website The Spain Summer Performance Program takes place at Berklee’s campus in Valencia, Spain. The program will provide musicians with two weeks of comprehensive music performance instruction. You’ll improve your performance, theory, production, and technology skills; spend time in our state-of-the-art recording studios; and learn and network in a multicultural environment.

CHOATE SUMMER STUDY ABROAD
From website Stimulating courses are taught by native speakers in some of the world’s most historically significant cities in China, France, Oman, or Spain. There are numerous excursions to museums, cultural centers, and historic sites, and students have the chance to have multi-week homestays with host families or at host institutions. Programs led and taught by Choate teachers, and students have the opportunity to accelerate as much as one year in language depending on their degree of improvement.

HILLSDALE HIGH SCHOOL STUDY ABROAD
From website Rising high school juniors, seniors, and talented sophomores are invited to study with Hillsdale faculty in one of three European study abroad courses offering three undergraduate college credits. Courses are focused in the fields of English, history, and classics, but are open to students of any future academic interest. England, France, and Italy are final course destinations.

ROME: HISTORY, CULTURE, AND EXPERIENCE
From website This 12-day seminar will introduce students to the history and culture of the Eternal City, with a focus on the built environment. Notre Dame faculty in a range of fields, from art history and architecture to anthropology, will provide students with an immersive experience and guide students in their exploration of this fascinating city. Students will have the opportunity to visit many of Italy's most revered cultural treasures and participate in rich cultural and intellectual exchange. The newly renovated Notre Dame Rome Global Gateway on Via Ostilia, which is a stone’s throw from the Colosseum, will serve as the home for lectures and discussions, while the city itself, with its rich assortment of monuments, museums and densely-textured, storied neighborhoods will serve as the students’ true classroom. Students, along with Notre Dame Pre-College resident counselors and staff, will be the exclusive guests at a campus residence just a short walk from the Notre Dame Rome Global Gateway and near Piazza San Giovanni in Laterano, Rome. Students are eligible to receive one college credit upon completion of the program. The program is limited to 20 students who will be rising high school seniors by the time of the program.