







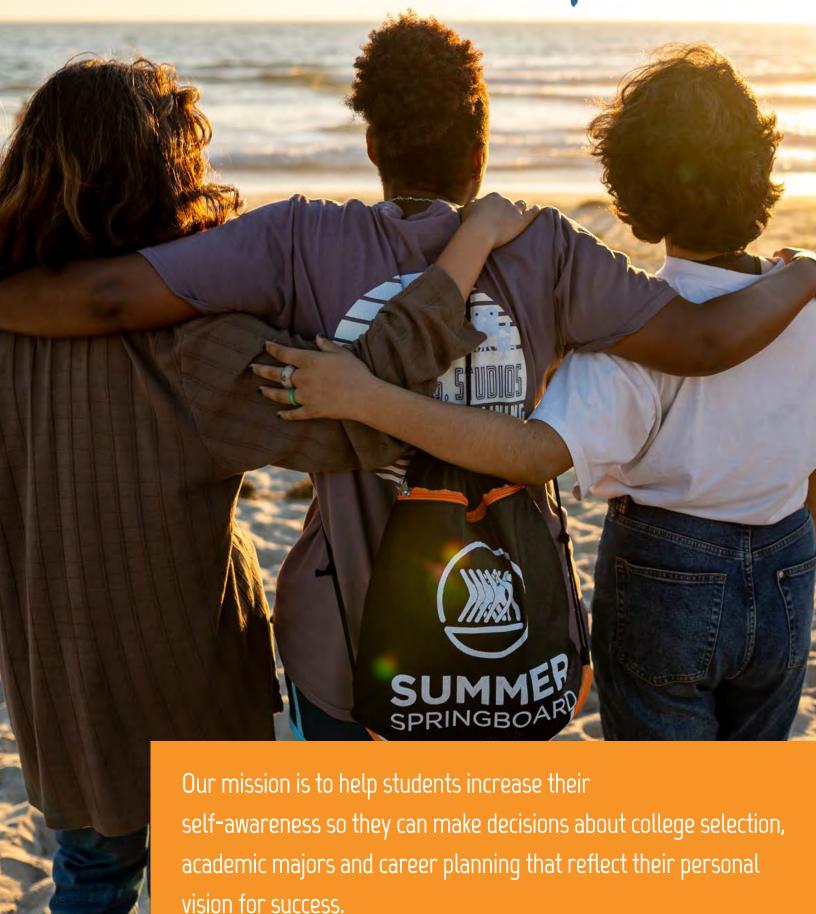
Pre-College Programs for Teens







Look Inward. Go Upward.





Look Inward. Go Upward.

Welcome students and families! Summer Springboard is pleased to be planning for an exciting Summer 2023 season with new campus locations and courses.

Selecting a university and academic major are still some of the biggest decisions a high school student can make (as well as the biggest investment a parent can make), and one that will have a lasting impression on the rest of their life. Summer Springboard allows teens to get a taste of college life while gaining valuable insights about their fields of interest. This fosters independence, self-awareness and confidence that help students succeed in college and beyond.

Our programs offer students the opportunity to explore college lifestyle in an academic and geographic area of interest. This experience helps them better define what direction they want to take after high-school and what difference they want to make in their community and beyond. Summer Springboard provides two-week academic and career-exploration programs in more than 70 different areas of interest across 13 host universities. We offer choices for both high-school and middle-school students, with residential, commuter and virtual options.

We invite you to browse this catalog to learn more about our academic courses and programs available!

Sincerely,

The Summer Springboard Team



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- Game Development
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Program Types

Click to view all programs!

Selecting a university and academic major are some of the biggest decisions a student can make. At Summer Springboard, we provide **four different options** for high-achieving teens that foster independence, self-awareness and confidence that help students succeed in college and beyond.

Programs can be combined so you can explore different career paths. For example: if you are interested in both business and medicine, why not sign up for back-to-back programs to gain real exposure in all of your academic interests? You'll even receive a 5% discount!



CAMPUS BASED PROGRAMS

Our flagship offering - two week pre-college summer programs for high school students on the campuses of UC Berkeley, Georgetown, UCLA, UC San Diego, Yale, New York, Boston, Cal Poly SLO, Raleigh-Durham, Georgia Tech, Oxford, and Chicago.



ONLINE ACADEMIES

Let's face it, the world is a different place. We've transformed our top courses into customized dynamic and immersive learning experiences for high school students. Work with some of our professors from Harvard, MIT, UC Berkeley, and other top universities. Students gain exposure to a variety of disciplines within an industry and speak directly to experts in the field from the comfort of their homes.



MIDDLE SCHOOL

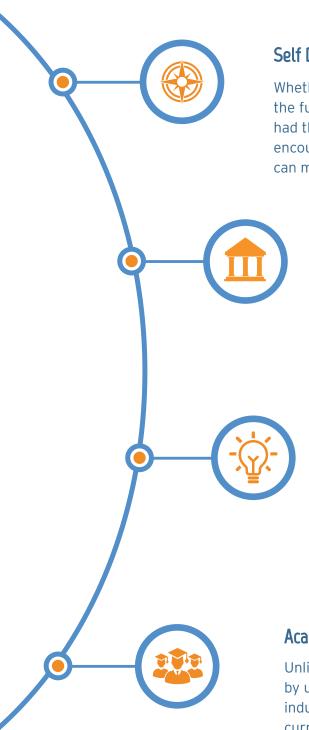
Our middle school one-week programs include Coding Bootcamp and Medicine on the campus of UC Berkeley. These programs combine academic courses, interactive labs, and recreational activities to give students a supportive, fun, and enriching summer experience. There is also an online version of the Medicine program, and new in 2023, are online Artificial Intelligence and Blockchain programs.



HYBRID PROGRAMS

Students in our Hybrid program receive a truly unique, immersive experience coupling our in-person and online programs. Students will stay at our quintessential dormitories in UC Berkeley or New York, while taking classes online from top notch staff recruited from across the globe. In this Hybrid model we will have spaces set up for students to go and attend their online class and join their classmates from around the world.

Why Summer Springboard?



Self Discovery

Whether a student is certain about what they want to pursue in the future, or if they want to try out new things they've never had the chance to explore yet, Summer Springboard can help. We encourage students to identify their own unique qualities so they can make better decisions about major life choices.

Leading Colleges & Universities

We are proud to locate our programs at UC Berkeley, Yale University, Georgetown University, UCLA, and other elite universities. Each campus location has been selected for its academic excellence, state-of-the-art facilities, reputation for safety and comfort, and capacity to inspire students to reach their full potential.

Inspiring & Insightful Staff

Our nurturing residential staff sets the tone for the program, supporting students as they adjust to living in a residence hall while creating a fun and inclusive community. The residential staff-including a seasoned Campus Director and one Resident Advisor (RA) for every 10 students- has extensive experience working with teens. Our Middle School program has a 8:1 student-to-staff ratio.

Academic Experts & Industry Leaders

Unlike other summer programs, our programs are never taught by undergraduate students. Our professors combine real-world industry experience with a passion for teaching. Each instructor, curriculum developer and guest speaker is selected for their subject area expertise and proven ability to challenge and captivate students. Summer Springboard made a great impact on my educational career. The Emergency Medicine track 100% confirmed that science is what I want to study in college and that I want to be on the pre-med track.

– Julia D. (Boston, Emergency Medicine)



I loved the balance between the academic and leisure activities.

The Emergency Medicine class was fantastic and has greatly expanded my knowledge of medicine. The excursions were very enriching and fascinating. But also, the weekend excursions were fantastic, even for someone like me who lives in the city. It was a blast to be able to explore the city I love with my friends, and this past weekend will be hard to forget.

- James L. (UCSD, Emergency Medicine)

I liked all the activities that we did so we could get to know all the other people in the program and the trips as well. And in class to get to know what happens in different types of engineering.

Johann A. (UC San Diego, Fundamentals of Engineering)



Faculty & Staff

Our staff include Campus Directors, Resident Advisors, Instructors, and Curriculum Advisors. They combine real-world industry expertise with a passion for teaching. While our instructors vary each year, the Curriculum Advisors ensure continuity in our curriculum.

See below for a sample of staff and faculty members. For information on all campus directors, instructors and curriculum developers, please go to **www.summerspringboard.com**



Campus Director

Renae Pink, the campus director at Georgetown and our New York program, worked in various roles in higher education, such as an Admissions Advisor, Instructor, and Residence Hall Director. She holds a B.S. in Criminal Justice and an MPA in nonprofit management from SUNY Brockport.



Campus Director

Dianne Nolan, the campus director for Boston, is an accomplished leader, educator, and former basketball coach for Yale University with a passion for guiding high school students to achieve their goals. She earned her Masters degree in Political and Corporate Communications from Fairfield University.



Business & Entrepreneurship
At UCSD this course is taught by Laura
Manyweather Ed.D., MBA. Laura is a college
professor and consultant and brings 29 years
of business experience from the private sector
and academia. Dr. Manyweather served as
the President of the National Association of
Professional Women from 2009 to 2013.



Finance & Investing

This course was designed by Peter Mombaur.

Peter's experience ranges from being a management consultant with McKinsey & Co., an investor, and entrepreneur. Peter managed a private equity investment firm and successfully executed and managed investments in various industries.



Emergency Medicine
At UCLA this course is taught by Violet Bagni.
Violet is an EMT Clinical Instructor at UCLA
with over 20 years experience teaching the
fundamentals of emergency medicine.



Trial Law

At Yale, this course is taught by George Muksian,
J.D. Mr. Muksian combines a lifetime of courtroom
experience with teaching experience at top
universities. He is a Harvard-educated criminal
defense lawyer who has tried cases before the
United States Supreme Court.



Criminal & Forensic Science
At Yale University this course is taught by Dr.
Henry C. Lee. Henry is one of the world's foremost forensic scientists and founder of the Henry C. Lee Institute of Forensic Science. Dr. Lee has assisted in over 8,000 criminal cases, including the OJ Simpson and Jon Bennett Ramsey cases. Dr. Lee holds a MS and PhD from New York University.



Psychology & Neuroscience
In Boston, this course is taught by Dr. Adam
Morris Ph.D. Adam received his Ph.D. from
Harvard University. He is currently a postdoc at
Princeton University. Adam Specializes in socialemotional learning.



Fundamentals of Engineering at MIT
This course is taught by Ali Talebinejad. Dr.
Talebinejad is a professor at MIT and has taught
in various areas inside and outside MIT from
Design, Manufacturing, Numerical Computation,
System Dynamics, Control, Robotics, Computer
Vision, and Computer Programming, to calculus.
Dr. Talebinejad completed his PhD at MIT in
Robotics and Computer Vision and received his
MS from MIT in Mechanical Engineering.



Fundamentals of Engineering at MIT
In Boston this course is taught by Dan Frey.
Dan is a professor of Mechanical Engineering at
MIT. His honors include the MIT Department of
Aeronautics and Astronautics Teaching Award.
Dr. Frey holds a Ph.D. in Mechanical Engineering
from MIT, and an MS in Mechanical Engineering
from the University of Colorado and a BS in
Aeronautical Engineering from Rensselaer
Polytechnic Institute.







UC BERKELEY CAMPUS







STUDENTS PER RESIDENT ADVISOR THAT PROVIDES CARING SUPERVISION AND POSITIVE MENTORING



MIDDLE SCHOOL

STAFF CHAPERONE

ALL AFTERNOON, EVENING & WEEKEND ACTIVITIES & TRIPS

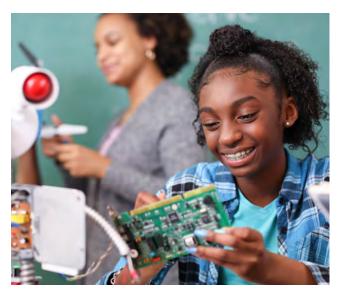


WILL WALK STUDENTS TO ALL ACADEMIC COURSES & LABS

We help middle school students prepare for their transition from adolescence to young adulthood. The middle school Coding Bootcamp, Medicine, and Online Academy curriculum inspires independent thinking, creativity, personal growth, and self-confidence.

These programs operate separately from Summer Springboard high school programs with separate staff, accommodations, schedules, classes, activities, and a more structured environment.

MIDDLE SCHOOL



Coding Bootcamp at UC Berkeley

This program develops foundational coding skills and students gain exposure to a variety of technology fields that are shaping the technology revolution.

By the end of the program, students will:

- Learn concepts fundamental to all programming languages, such as variables, conditionals, booleans, loops, functions, and more.
- Build and program a self-driving car that can drive forward, backward, accelerate, follow lines, and avoid obstacles.
- Use computer-assisted design (CAD) software to design both functional and stylish parts of the car
- Explore digital electronics and physics kinematics circuits, using them to control currents and voltages.
- Perform commands on Arduino, an open-source electronics platform, in order to program the robot.



Medicine at UC Berkeley

This program provides middle school students interested in pursuing a career in medicine and healthcare with real hands-on experience where they can build a set of skills at an early age.

By the end of the program, students will:

- Discover critical techniques in emergency medicine such as setting a splint and performing CPR.
- Work in teams to research, diagnose, and develop a treatment plan for a "patient".
- Learn alongside medical professionals and gain behind-the-scenes knowledge of the emergency room.
- Explore human anatomy on an Anatomage Table, the world's first virtual dissection table.



Online Academy - Medicine, Artificial Intelligence & Blockchain

As an alternative to the campus based programs at UC Berkeley, we are offering one-week online courses in Medicine, Artificial Intelligence, and Blockchain this summer.

By the end of the program, students will: MFDICINF

• Discover critical techniques in emergency medicine such as setting a splint and performing CPR.

ARTIFICIAL INTELLIGENCE

• Take an insightful deep dive into the four main types of artificial intelligence learning.

BLOCKCHAIN

• Understand how digital transaction security is maintained in peer-to-peer networks.

Middle School TYPICAL WEEKDAY SCHEDULE

8:00am | Breakfast



Noon | Lunch

6:00pm | Dinner







8:30pm | Free Time

10:00pm | RA Check-in

Locations

UC Berkeley Online

Tuition

See page 72 for tuition details

Residential Students: \$2,798

Commuter Students: \$1,998

Online Students: \$998

APPLY NOW

Dates

UC Berkeley Based Dates:

July 2 - July 7, 2023 July 9 - July 14, 2023

Online Dates:

July 3 - July 7, 2023 July 10 - July 14, 2023

Requirements

For students completing grades 6–8

Grade Point Average: 3.0

Dive into your Academic Interest

Summer Immersion Academy

The Summer Immersion Academy is a nine day deep dive into one subject area. Discover your academic passions with a real-world professional, engage in interactive online learning, and learn about career paths for this major.

This online option is perfect for students who want to gain deeper insight into a specific major and career advice from experts in the field.

Select one of our courses below:

Business & Entrepreneurship

Blockchain & Cryptocurrency

Computer Science

Creative Writing

Data Analytics Digital Marketing

Management Consulting

Psychology & Neuroscience

UX & UI Design

Web Development





Summer Immersion Academy

- This nine day online academy meets daily for 3 hours.
- Courses offered with project-based methodology
- Gain insight into a specific major and career advice from experts in the field
- Engage in interactive online learning
- Each session is limited to 35 students per track.

Dates

June 19, 2023 - June 29, 2023 July 3, 2023 - July 13, 2023 July 17, 2023 - July 27, 2023

Tuition

\$1,798

Time

Monday – Friday first week Monday – Thursday second week

Requirements

For students completing grades 8-12 Grade Point Average 3.0

HYBRID PROGRAMS

Online Instructor:

This unique program model allows students to get the best of both worlds. The online class component allows for a distinct classroom experience, taught by a remote instructor in partnership with iXperience. Students will have a cohort from around the world while sitting in a classroom setting on campus.

Career Exploration for High School:

This program provides extraordinary career exploration and a micro-internship program that is expertly designed to teach important practical and transferrable skills, such as remote collaboration, effective communication, and online presenting. Students will gain an impressive extracurricular experience to share with their prospective colleges and universities because of the incredible access to industry professionals, future-focused career exploration, and real world experiences provided by our partner, iXperience.

In-person Experience:

After class, students are able to switch gears and participate in all of the in-person activities and experience collegelife on a vibrant campus.

Select one of our courses below:

UC BERKELEY

UX & UI Design

Web Development

NEW YORK

Blockchain & Cryptocurrency

Digital Marketing

Dates

July 2, 2023 - July 14, 2023

Tuition

Residential only UC Berkeley: \$5,698 New York: \$5,498

Requirements

For students completing 8-12 Grade Point Average: 3.0

APPLY NOW



Campus Based

Program Model



Hands-On Learning

Dive deep into your passions and turn your aspirations into reality with our academic immersion courses. Our instructors are industry professionals who give students real-world insight and experience. Imagine learning law from an attorney who argued before the U.S. Supreme Court, studying medicine with doctors who have set up emergency medicine programs around the world or building your writing portfolio under the guidance of a journalist or published author.



Career Exploration

Beyond theory, students experience excursions and discover more about their career interests by hearing expert guest speakers firsthand. Past company visits included **Google, Bloomberg,** and **Apple.** Also, students have heard guest speakers representing **Cisco, McKinsey & Co.**, and a **startup founder.** These professionals shared their personal stories about how they got to where they are today and offered career advice based on real-life experiences.



College Prep & Self Discovery

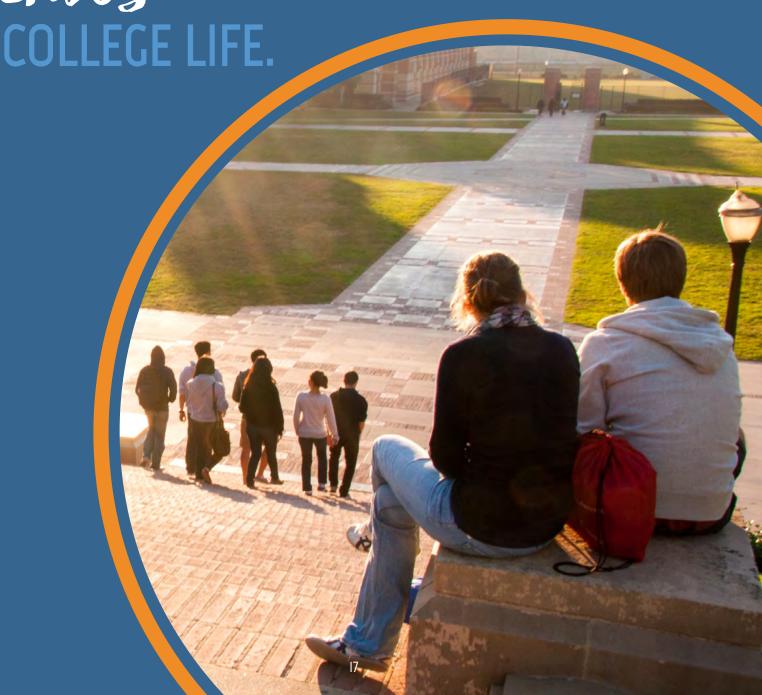
Through campus visits, speakers and afternoon electives we prepare students for university life. In the the True You afternoon sessions, we allow teens to look inward and discover their unique definition of success and give them the tools to achieve it. All students can get a taste of college life by living in dorms, making new friends from around the world and learning to live as a college student. Evenings are packed with fun activities like lip sync battle, game night, and more!

EXPLORE
A MAJOR.

DISCOVER
A CAREER PATH.

ENJOY

Summer Springboard's flagship program allows teens to get a taste of college life while gaining valuable insights about their fields of interest. Our innovative pre-college summer programs, offered at some of the nation's leading colleges and universities, combine academic immersion with hands-on learning, career exploration, and college prep.



A DAY IN THE LIFE OF A SUMMER SPRINGBOARD STUDENT

CAMPUS BASED - TYPICAL WEEKDAY SCHEDULE



CAMPUS BASED - TUITION OPTIONS

RESIDENTIAL TUITION costs \$4,998-\$5,998 (+ supplemental fees) and includes full room & board and all activities.

EXTENDED COMMUTER tuition costs \$3,698 (+ supplemental fees). Extended commuter students are welcome on campus from 9am to 8pm on weekdays, and are invited to attend our weekend excursions.

COMMUTER TUITION costs \$3,098 (+ supplemental fees). Commuter students are welcome on campus from 9am to 5pm on weekdays.

See page 65 for full tuition details.

WEEKEND EXCURSIONS



CITY EXPLORATION

Whether it's Central Park, the National Mall, the Golden Gate Bridge, Boston Harbor, Hollywood, or simply a pristine California beach, students visit the must-see sights of the region.



MAJOR ATTRACTIONS

Have a day of pure excitement with your new friends at an amusement park, national park or regional attraction. Enjoy roller coasters, boat rides or other fun outdoor adventures.

SAFETY & RISK MANAGEMENT

The safety and health of students and staff is always the highest priority at Summer Springboard.

Code of Conduct

We expect all students to exhibit respectful, non-disruptive behavior. We have zero tolerance for any form of harassment (including but not limited to bullying, verbal, sexual, online) and the sharing or display of inappropriate images, nudity, or language used during Summer Springboard.

5 Point Safety System™

Our 5-Point Safety System™ includes safe campus environments, caring supervision, off-campus safety, student accountability and an agreed upon code of conduct. This ensures that issues are addressed efficiently and safely, and that students, parents and staff are always in close communication.

Check our website for most up-to-date information regarding our Covid-19 response.



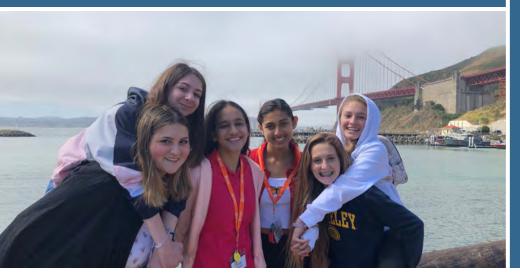


The University of California, Berkeley is ranked as one of the top public universities in the world. Its faculty and alumni have garnered over 58 Nobel Prizes and four Pulitzers. Its excellence in academics, alongside its abundant recreation opportunities and prized location in the San Francisco Bay Area, affords the ideal program experience for Summer Springboard students.

> Session 1: June 18, 2023 - June 30, 2023 Session 2: July 2, 2023 - July 14, 2023 Session 3: July 16, 2023 - July 28, 2023

Visit Website Page

View Program Information



Academic Courses

Advanced Engineering/Internet of Things Architecture Biotechnology Business & Entrepreneurship Computer Science Emergency Medicine **Environmental Studies** Fundamentals of Engineering Game Development Pre-Medical Psychology & Neuroscience Quantum Computing UX/UI Design (Hybrid) Virtual Reality Web Development (Hybrid)

on the campus of

UC Berkeley

Enrichment Electives

College Admissions Photography **Public Speaking** Life Skills **Outdoor Athletics** Community Service

Residential Students: \$5,698 Extended Commuter Students: \$3,698

Commuter Students: \$3.098



Student Life

While living like a Berkeley undergrad, enjoy hanging out in the common areas both indoors and outdoors (this is California)! Also make sure to grab some of the best coffee or boba tea on Telegraph Avenue with new friends.



Lodging & Meals

Students share a dorm room without A/C and use a common bathroom at UC Berkeley. Lodging last year was in Unit 2 Residence Halls. Meals will be at a campus dining hall or at local eateries in Berkeley where we can accommodate all diets.



Activities & Excursions

Explore San Francisco and Silicon Valley-one of the most innovative areas in the world. Experience Union Square, Fisherman's Wharf and Giants Stadium as well as educational excursions to organizations working in your academic field. 21



Founded in 1701, Yale is the third oldest institution of higher education in the United States. Named in Forbes Magazine as one of the 'World's Most Beautiful College Campuses', Summer Springboard Students will immerse themselves in academically enthralling subjects while experiencing life on this architecturally stunning and historic campus.

Session 1: June 18, 2023 - June 30, 2023 Session 2: July 2, 2023 - July 14, 2023 Session 3: July 16, 2023 - July 28, 2023

Visit Website Page

View Program Information



Academic Courses

Business & Entrepreneurship Criminal & Forensic Science Emergency Medicine Psychology & Neuroscience Trial Law Writing for College Marketing Political Science

Enrichment Electives

College Admissions
Photography
Public Speaking
Outdoor Athletics
Community Service
Life Skills

Tuition

Residential Students: \$5,898 Extended Commuter Students: \$3,698

Commuter Students: \$3,098



Yale is the academic and cultural center of New Haven, Connecticut. A quintessential college town, unique shops and restaurants are just a short walk away. You don't even need to leave campus to enjoy the local cultural treasures.



Lodging & Meals

Students live in one of Yale's newer residential colleges where they share an air-chilled dorm room and use a common bathroom. Most meals will be at the dining hall or local eateries where we can accommodate all diets.



Activities & Excursions

Students benefit from a mixture of the historic and the modern with this New Haven program. At your fingertips are the Yale University Art Gallery, Sterling Memorial Library, and the oldest hamburger restaurant in America!

Spend the day in vibrant New York City and Six Flags Adventure Park.



Students are drawn to Georgetown's high academic ranking as well as the picturesque campus on the Potomac River. The combination of one of America's oldest and most prestigious universities and the excitement of life in Washington D.C., creates a unique experience for Summer Springboard students to learn and thrive.

July 16, 2023 - July 28, 2023

Visit Website Page

View Program Information



Academic Courses

Global Health
Emergency Medicine
International Relations
Business & Entrepreneurship
Politics & Public Policy
Trial Law

Enrichment Electives

College Admissions Photography Public Speaking Life Skills Outdoor Athletics Community Service

Tuition

Residential Students: \$5,398

Extended Commuter Students: \$3.698

Commuter Students: \$3,098



Student Life

Students at Georgetown enjoy a vibrant campus life shaped by Washington D.C.'s attention to cultural and community experiences. There are numerous shops and top-rated restaurants in the vicinity--Georgetown Cupcakes is a favorite spot!



Lodging & Meals

Just like a college student at Georgetown, students share a dorm room with A/C and use a common bathroom. Most meals will be at the dining hall or at local eateries in D.C. where we can accommodate all diets.



Activities & Excursions

At Georgetown, discover aweinspiring memorials along the National Mall, visit the Smithsonian and stand in the exact spot where MLK delivered his famous speech.



For the second year in a row, UCLA was ranked #1 among top public universities in the U.S. and 20th overall in national university standing, according to U.S. News & World Report. Its premiere location and elite academic status complement the Summer Springboard experience well to create one of the best educational opportunities for college-bound teens.

> Session 1: June 25, 2023 - July 7, 2023 Session 2: July 9, 2023 - July 21, 2023

Visit Website Page

View Program Information



Academic Courses

Aerospace Engineering Business & Entrepreneurship **Emergency Medicine** Criminal & Forensic Science Filmmaking Psychology & Neuroscience Sports Management

Enrichment Electives

College Admissions Photography Public Speaking Life Skills **Outdoor Athletics** Community Service

Residential Students: \$5,698

Extended Commuter Students: \$3,698

Commuter Students: \$3,098



As the most applied-to university in the nation, UCLA serves as a backdrop for teens to explore their academic and career interests. Diverse, progressive and centered in an influential city. Los Angeles offers a world of opportunity.

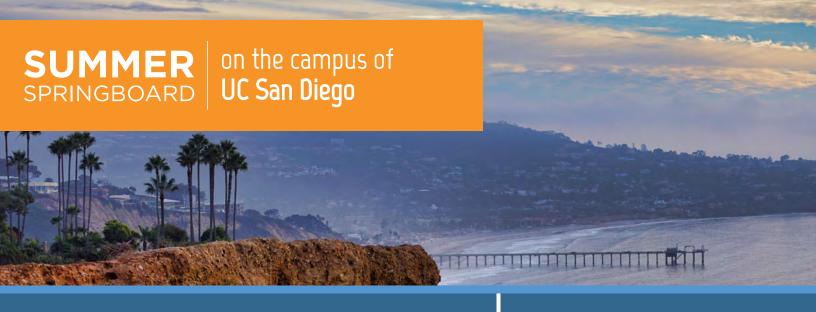


Just like a college student at UCLA, students share an air conditioned dorm room with en-suite bathroom. Most meals will be at the dining hall or at nearby restaurants where we can accommodate all diets.



Activities & Excursions

We'll step off-campus to explore what the lively city of Los Angeles has to offer. Griffith Park & Observatory, Ovation Hollywood, Beverly Gardens Park & Rodeo Drive, and Santa Monica Pier & Sunset are just some of our excursion destinations!



Summer Springboard's program at UC San Diego is an ideal combination of academic exploration and a taste of campus life in "America's Finest City." In addition to their studies, students have the opportunity to live in a city recognized for its lifescience community, with miles of gorgeous coastline and near-perfect weather.

Session 1: July 9, 2023 - July 21, 2023 Session 2: July 23, 2023 - August 4, 2023

Visit Website Page

View Program Information



Academic Courses

Biotechnology
Business & Entrepreneurship
Fundamentals of Engineering
Drone Cinematography
Emergency Medicine
Kinesiology & Physical Therapy
Marine Biology
Psychology & Neuroscience

Enrichment Electives

College Admissions Photography Public Speaking Life Skills Outdoor Athletics Community Service

Tuition

Residential Students: \$5,398 Extended Commuter Students: \$3,698 Commuter Students: \$3,098



Experience student life with your peers on one of the top public universities in the U.S. Students enjoy the stunning campus of UCSD, overlooking the Pacific Ocean. Students will experience first-hand San Diego's amenable climate and natural beauty.



Lodging & Meals

Just like a college student, students will share a dorm room within suite-style housing, including shared private bathrooms. Rooms and suites are gender-segregated. Most meals will be at the dining hall or at nearby restaurants where we can accommodate all diets.



Activities & Excursions

Soak up the Southern California sunshine with numerous outdoor activities around the city. There's a reason San Diego is called "America's Finest City"! Students will have the chance to explore nearby beaches, the San Diego Bay waterfront, and the city's world-class zoo, which is home to over 600 animal species!



As one of America's oldest cities, Boston is home to the most prestigious universities—Harvard, MIT, Tufts, and more! We leverage resources from top institutions as well as recruit industry experts to create an elite learning experience at Simmons University. Boston is a quintessential place for Summer Springboard students to experience college life.

Session 1: June 25, 2023 - July 7, 2023 Session 2: July 9, 2023 - July 21, 2023

Visit Website Page

View Program Information



Academic Courses

Artificial Intelligence
Business & Entrepreneurship
Emergency Medicine
Fundamentals of Engineering @ MIT
Neuroscience
Pre-Medical
Psychology & Neuroscience

Enrichment Electives

College Admissions Photography Public Speaking Outdoor Athletics Community Service Life Skills

Tuition

Residential Students: \$5,398 Extended Commuter Students: \$3,698

Commuter Students: \$3,098



Student Life

Home to over 30 institutions of higher learning, Boston is known as a center of colleges and culture with a multitude of educational resources at your fingertips. No matter the course, you'll experience a buzzing campus filled with fellow bright, ambitious, energetic students.



Lodging & Meals

Located in the bustling Fenway neighborhood of Boston, students live on campus at Simmons University. Students share a suitestyle dorm room in air-conditioned Smith Hall. Most meals will be at the dining hall or local eateries. We can accommodate a wide range of dietary needs.



Activities & Excursions

There is so much to do in Boston! The city is full of history and charm. Highlights include campus tours of Harvard and MIT, shopping at Faneuil Hall, walking the Freedom Trail, and a ride on an amphibious vehicle on the famous Boston duck tour.



Spend your summer living in the innovative and iconic New York City! World famous skyscrapers, sprawling Central Park and the world's major commercial, financial and cultural centers sit where the Hudson meets the Atlantic Ocean. There is no end of places to explore as you experience the people, beauty and unique environment of this city. This program will take place on the campus of Fordham University - Lincoln Center.

Session 1: June 18, 2023 - June 30, 2023 Session 2: July 2, 2023 - July 14, 2023

Visit Website Page

View Program Information



Academic Courses

Architecture
Blockchain & Cryptocurrency (Hybrid)
Business & Entrepreneurship
Emergency Medicine
Computer Science
Finance and Investing
Journalism
Instructional Design
Psychology and Neuroscience

Enrichment Electives

College Admissions
Photography
Public Speaking
Life Skills
Outdoor Athletics
Community Service

Tuition

Residential Students: \$5,498

Extended Commuter Students: \$3.698

Commuter Students: \$3.098



Student Life

Experience campus life amid the hustle and bustle of the city. When not immersed in your chosen course of study, take a stroll through inspirational, diverse neighborhoods, explore world-renowned museums or grab a coffee and relax in Central Park.



Lodging & Meals

Just like a college student, you'll share a double dorm room with roommates and share a bathroom with an adjacent room. Your Resident Advisor will be just down the hall should you need anything. Most meals on campus will be at the local dining hall. We can accommodate a wide range of dietary needs.



Activities & Excursions

With something to see everywhere you turn, we have a packed docket of excursions: students will visit the famed landmarks of the city, stroll through its diverse neighborhoods and explore all the Big Apple has to offer.



Spend the summer at California's "Best in the West," top-ranked public undergraduate university. As the first public polytechnic school, Cal Poly SLO was founded in 1903 and boasts a Learn by Doing approach to education. Located between beautiful mountains and the Pacific Ocean, San Luis Obispo is consistently ranked happiest towns in the US. Enjoy a perfect blend of the vibrant cultural scene, outdoor adventures, and hands on learning opportunities found only at Cal Poly SLO.

Session 1: June 25, 2023 - July 7, 2023

Visit Website Page

View Program Information



Academic Courses

Branding & Graphic Design
Coding & Web Design
Digital Advertising & Social Media
Storytelling
Gender, Race & Culture
Judicial Politics & the Supreme Court
Marketing Bootcamp
Podcast Media
Printing & Graphic Design
UX Design

Enrichment Electives

College Admissions Photography Public Speaking Life Skills Outdoor Athletics Community Service

luition

Residential Students: \$4,998



Student Life

San Luis Obispo (or SLO) is a laid-back. charming town that is considered one of the happiest in the US. Students will get to enjoy field trips and guest speakers that take the learning experience beyond the classroom and leverage all that San Luis Obispo has to offer.



Lodging & Meals

Students will share rooms and a common bathroom in university residential halls located on campus. Due to the generally mild climate, there is no A/C; however, each room comes with desks, drawers, compact fridge and a closet. Students will enjoy delicious food options with Campus Dining.



Activities & Excursions

Surrounded by mountains and water, there is no lack of outdoor adventures available in SLO.
Students also have the chance to visit Morro Bay, a giant rock formation, and Ravine Water Park.
There will also be track-specific excursions to help round out the student experience!





Spend two weeks this summer at a prestigious private university in North Carolina. This college is consistently ranked among the top ten in the United States. Often called one of the most beautiful campuses in America, this university boasts modern teaching and research facilities and lush botanical gardens, and is home to top ranking sports teams. Find a college major and career path that speak to your interests.

Session 1: July 2, 2023 - July 14, 2023 Session 2: July 16, 2023 - July 28, 2023

Visit Website Page

View Program Information



Academic Courses

Emergency Medicine Game Development Green Technology Neuroscience Public Policy

Enrichment Electives

College Admissions Community Service Life Skills Photography Public Speaking Outdoor Athletics

Tuition

Residential Students: \$5,398

Extended Commuter Students: \$3,698

Commuter Students: \$3,098



Student Life

Nestled in the heart of North Carolina's Research Triangle, this campus holds much to explore and is perfect for diving into your favorite subjects in a beautiful setting. WAll courses, field trips and guest lectures have been designed to utilize the resources in the area.



Lodging & Meals

The dormitory is part of a complex of buildings surrounding a courtyard, with 24 hour security. Students will share a dorm room with roommates and use a common bathroom, just like a college student. Students will get three meals a day, mostly at one of the student dining halls.



Activities & Excursions

Raleigh-Durham's range of cultural attractions competes with those of major cities. Visit Downtown Raleigh and its museums, enjoy Carowinds Amusement Park, see the world's largest and most diverse collection of lemurs at Duke Lemur Center, and gain another perspective on college life while visiting UNC Chapel Hill.



Oxford, home to the oldest English speaking university in the world, is renowned for its learning, research and teaching. Fully immerse yourself with hands-on opportunities, guest lectures, and excursions in this world-renowned university town. Along with academic courses and electives, students will have many opportunities to explore the historic city of Oxford, London, and surrounding areas.

Session 1: July 9, 2023 - July 21, 2023 Session 2: July 23, 2023 - August 4, 2023

Visit Website Page

View Program Information



Academic Courses

Archaeology Economics Immunology International Relations Psychology & Neuroscience

Enrichment Electives

College Admissions Community Service Life Skills Photography Public Speaking Outdoor Athletics

Tuition

Residential Students: \$5,998 Extended Commuter Students: \$3,698

Commuter Students: \$3,098



Student Life

Students will be housed at St. Stephen's House near the Magdalen Bridge. Enjoy the peaceful, studious atmosphere of the college and discover what it's like to live and learn in a traditional academic community, while fully immersed in the historical city of Oxford.



Lodging & Meals

Live and study in St. Stephen's
House. Founded in 1876, it is one
of six Permanent Private Halls at
Oxford. Accommodations are mostly
single rooms with some doubles.
All rooms include a sink; some have
an en-suite bath, while most share
hallway bathrooms. Breakfast and
lunch will be in the dining hall and
most dinners will be off-site.



Activities & Excursions

Along with track-specific excusions, students can enjoy sightseeing around Oxford. Explore London's top attractions, from the historic London Bridge to the modern London Eye. Watch the Changing of the Guards at Buckingham Palace, explore Westminster Abbey and go boating on the River Thames.





Surrounded by nature yet in the heart of the city, students have the best of both worlds in Atlanta. Explore the vibrant city of Atlanta, with its historic landmarks and various exciting attractions. Educational opportunity meets adventure at this leading research institute which ranks in the top ten public universities in the country.

June 18, 2023 - June 30, 2023

Visit Website Page

View Program Information



Academic Courses

Biomedical Engineering Broadcast Communications Cyber Security Data Science Emergency Medicine Product Design

Enrichment Electives

College Admissions Community Service Life Skills Photography Public Speaking Outdoor Athletics

luition

Residential Students: \$5,398

Extended Commuter Students: \$3,698

Commuter Students: \$3,098



Student Life

Learning will be inspiring and interactive, with courses designed to incorporate the resources of the Atlanta area. Along with academic courses and electives, students will take their experience beyond the classroom and into the city with field trips and guest lectures.



Lodging & Meals

Students live and study on one of the most green urban campuses in the U.S. They will dorm in suite-style air conditioned rooms on gendersegregated floors with 24-hour security. Mentors live on the same floor and are available 24/7.



Activities & Excursions

Known as the birthplace of Martin Luther King, Jr. and Coca-Cola, Atlanta has so much to offer! Students will enjoy visits to the National Center for Civil and Human Rights, Centennial Olympic Park, Summit Skyride Stone Mountain and Georgia Aquarium.



Students will live on one of the most picturesque universities of the Midwest along the shores of Lake Michigan whilst being just a short train ride away from downtown Chicago. Our host university allows students to explore the city, and absorb its rich artistic and historic diversity representing the cultures of virtually every country around the world, renowned for its arts, architecture, and museums.

July 23 - August 4, 2023

Visit Website Page

View Program Information



Academic Courses

Criminal Justice **Economics** Hospitality Management **Nursing** Psychology & Neuroscience Social Entrepreneurship

Enrichment Electives

College Admissions Community Service Life Skills Photography **Public Speaking Outdoor Athletics**

Residential Students: \$5,398

Extended Commuter Students: \$3.698

Commuter Students: \$3,098



Student Life

Loyola University Chicago's Lake Shore campus is the best of both worlds - students will enjoy the outdoors while only a short distance away from downtown Chicago. This location is perfect for combining academically focused experiences with leisure activities, such as a bike ride along the shore or an afternoon at the beach.



Lodging & Meals

Students live and study on Loyola's Lake Shore campus located in Roger's Park. They will dorm in traditional-style air-conditioned rooms on with 24-hour security. Mentors live on the same floor and are available 24/7.



Activities & Excursions

Students will be able to tour and absorb all that this amazing city has to offer! From taking a cruise along the Chicago River, reaching the top of one of the tallest observation decks in the U.S., ziplining and kavaking, spending a day at Six Flags Great America, to attending educational excursions within each 32 specific course.

ON THE RIGHT COURSE





All of the people were awesome, especially the RAs and I learned so much and it helped me solidify what I want to study in college.

- Riley R.

ACADEMIC COURSES

In the mornings, immerse yourself in your subject of interest.



Medicine & Healthcare

Biotechnology

Emergency Medicine

Global Health

Immunology

Kinesiology & Physical Therapy

Neuroscience

Nursina

Pre-Med

Psychology & Neuroscience



Business & Law

Blockchain & Cryptocurrency

(Hybrid)

Broadcast Communications

Business & Entrepreneurship

Criminal Justice

Digital Marketing (Hybrid)

Economics

Finance & Investing

Hospitality Management

International Relations

Judicial Politics & the Supreme Court

Marketing

Marketing Bootcamp

Politics & Public Policy

Political Science

Public Policy

Social Entrepreneurship

Sports Management

Trial Law



Archaeology Gender, Race & Culture Writing for College



Engineering & Science

Advanced Engineering/IoT

Aerospace Engineering

Artificial Intelligence

Biomedical Engineering

Coding & Web Design

Computer Science

Criminal & Forensic Science

Cyber Security

Environmental Studies

Fundamentals of Engineering

Fundamentals of Engineering @ MIT

Game Development

Green Technology

Product Design

Instructional Design

Marine Biology

Quantum Computing

Data Science

UX/UI Design (Hybrid)

Virtual Reality (VR)

Web Development (Hybrid)



Media & Design

Architecture

Branding & Graphic Design

Digital Advertising & Social

Media Storytelling

Drone Cinematography

Filmmaking

Journalism

Podcast Media

Printing & Graphic Design

UX Design

ENRICHMENT ELECTIVES

In the afternoons, choose an enrichment elective that provides useful life skills or a deeper understanding of the college application and admissions process.

College Admissions

Demystify the admissions process, research schools based on multiple criteria, begin planning your essays and learn about your own aptitudes.

Photography

Spend your afternoons exploring the art of photography with friends. Bring your camera or phone and your desire to discover beauty.

Public Speaking

From speaking in front of a class to prepping for a college interview, develop your ability to express yourself clearly and confidently.

Life Skills

Learn fundamental skills in money management, workplace best-practices, as well as nutrition and mental health.

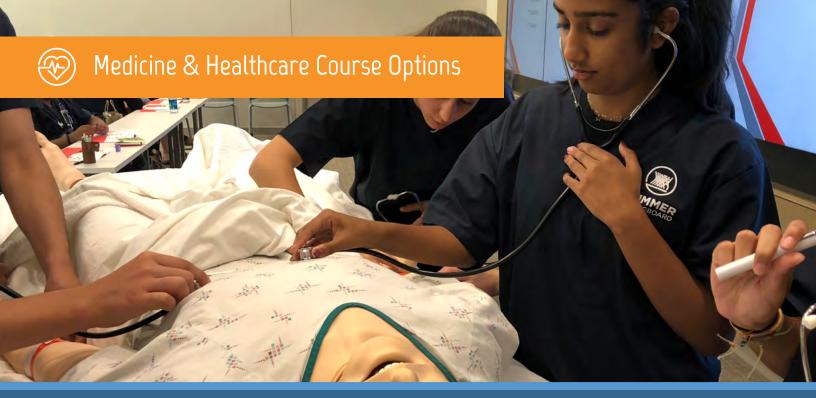
Outdoor Athletics

If you love playing sports and getting in a good workout, spend your afternoons outside doing bodyweight workouts and aerobic exercises.

Community Service

For students interested in giving back. Participate in a meaningful service project that creates a lasting impact on the community.





Considering a career in medicine or other health-related fields? It's a major decision that can influence the next four to twelve years of your life. These courses give you a broad overview to better understand these fields through hands-on projects and simulations.

Visit Website for More Info

ACADEMIC COURSES: Weekdays from 9am-12pm

- Emergency Medicine
- Biotechnology
- Global Health
- Immunology
- Kinesiology & Physical Therapy
- Neuroscience
- Nursina
- Pre-Med
- Psychology & Neuroscience

Emergency Medicine*

Locations: UC Berkeley, Yale, Georgetown, UCLA, UCSD, Boston, New York, Georgia Tech, Raleigh-Durham

- Discover practical skills such as suturing, stopping a bleed and taking vital signs.
- Gain valuable insight into diverse educational and career opportunities in medicine and healthcare.
- Participate in a "mass casualty incident" where you work against the clock to save as many people as possible.
- Train in a medical simulation lab where medical students refine their life-saving skills, such as intubation and CPR.

* Emergency Medicine Course Tuition Supplement: \$250 (mandatory)

REAL WORLD INSIGHTS

If your vision of your future self includes a white coat and stethoscope, scrubs and a heart monitor, the best way to launch a career in emergency medicine is to gain practical, hands-on life saving skills. To put those skills to use, students will have the opportunity to visit a simulation center such as the STRATUS Center in Boston and Mt. Sinai Hospital in New York.

Biotechnology

Locations: UC Berkeley, UCSD

- In partnership with a biotech company, work alongside scientists discovering treatments for various diseases.
- Start with molecule design and compound creation, and follow the process to the point of in vitro biological activity.
- Take part in a trypsin purification program as well as grow a protein in e-coli
- Learn how to harvest and isolate a protein, and see how it reacts to various compounds in an advanced research laboratory.
- Create a molecule, and test its biological results practicing the scientific method from hypothesis to conclusion.

REAL WORLD INSIGHTS

With industry professionals leading extensive discussions, along with visits to biotech incubators and the opportunity for students to experience hands on laboratory experimentation, this course provides wide ranging facets of learning related to the biotech industry that sets students up for future success.

Global Health

Location: Georgetown

- Investigate and solve global health challenges through hands-on projects including outbreak investigations.
- Explore how global challenges such as poverty, gender, and climate change affect health worldwide.
- Recognize historical and current major disease outbreak patterns and identify strategies for the prevention and control of disease
- Learn from experts in the field to explore the variety of academic and career options within global health.

REAL WORLD INSIGHTS

Professionals offer a deeper understanding of how unequal patterns of resource distribution affect global populations.
Learn steps required for prevention and control of infectious diseases. Past speakers include Harvard-trained practitioners, and physicians with doctors without borders

Psychology & Neuroscience

Locations: Locations: UC Berkeley, Yale, New York, UCLA, UCSD, Oxford, Chicago, Boston

- Uncover the mystery of how the mind works, and examine the connection between the brain and human behavior.
- Develop solutions to the complex questions of human behavior through hands-on activities such as a brain dissection and real-world experiments.
- Understand treatment strategies for a variety of mental health issue that affect millions of individuals.
- Interact with clinical psychologists, neurologists and researchers who are experts in this specialized field.
- Learn how to construct a novel psychological theory and design experiments to test it (Research Methods)
- Discover what psychology is like as a profession, as an academic or clinician

REAL WORLD INSIGHTS

Nothing is more fascinating and mysterious to us than each other. Through hands-on psychology and neuroscience simulations, you will connect with professionals and explore the relationships between the brain and human behavior. Previous excursions included the Cushing Center at Yale, The Personality and Well-Being Lab at San Francisco State University and the Brain Observatory at San Diego.

Immunology

Location: Oxford

- Learn about the principles of immunology and immunopathology in Oxford, UK exactly where Astrazeneca vaccine was developed
- Discover the structure, functions, and capabilities of immune cells, tissues, and organs
- Gain a better understanding of the molecular and cellular interactions and principles of the immune system
- Explore modern research tools and techniques
- Recognize the difference between the four types of immunity

REAL WORLD INSIGHTS

Discover more about the structure, functions, and capabilities of immune systems, and learn how immunologists can improve animal and human survival. Learn first hand how immunology has led to key advancements in medical care, including vaccination and cancer immunotherapy.

Kinesiology & Physical Therapy

Location: UCSD

- Learn how the body moves through various techniques and tools, such as range of motion measurements, endurance testing, and outcome measures.
- Develop basic skills; Gait assessment (i.e., learning how to walk), balance assessment, and functional assessment (transfers, bed mobility)
- Practice manual skills such as palpation, manual muscle testing, and massage therapy
- Familiarize yourself with standardized document patient techniques Develop communication, coaching, and interpersonal skills

REAL WORLD INSIGHTS

You will learn the basics of human anatomy, movement fundamentals, and exercise principles while doing lab work and clinical education. Students will also gain a basic understanding and learn the physical therapy requirements and the many job opportunities this field can provide through various specialties. Learn to make a positive change in the community by empowering others through physical and mental health.

Pre-Med

Locations: UC Berkeley, Boston

- Learn about a variety of fields of medicine to begin identifying an area of interest in medical school.
- Learn about the process of applying to medical school and how to plan your future medical pathway beyond medical school admissions.
- Meet medical professionals, students, and residents to "rotate" through a variety of medical disciplines and learn more about possible medical research, areas of study, and get hands-on experience in the field.
- Explore an emerging medical issue or field and perform research on the topic to begin finding possible solutions with the help of current medical students.

*Pre-Med Course Tuition Supplement: \$250 (mandatory)

REAL WORLD INSIGHTS

Explore the various fields of study that exist in medicine, and rotate through potential fields such as cardiology, oncology, orthopedics, and more. Learn about pursuing study in medical research from current UCSF medical students. Students will also have the opportunity to learn about getting into medical school, studying for medical school entrance exams, and planning medical residency.

Neuroscience

Locations: Boston, Raleigh-Durham

- Gain exposure to live brain activity recordings
- Participate in various lectures on sensory processing, neuropathology, brain and spinal cord anatomy, and more
- Engage in interactive workshops and learn basic lab techniques in molecular neurobiology, neurophysiology and neuroanatomy
- Examine and debate current ethical dilemmas within the neuroscience field.

REAL WORLD INSIGHTS

Explore and familiarize with perception, decision-making, neuroethics, neurotechnology, and many other topics. Learn how the development of the brain affects emotions, physiology, and cognition, as well as develop a foundation for future study paths and careers in medicine, biology, biomedical science, psychology, and more.

Nursing

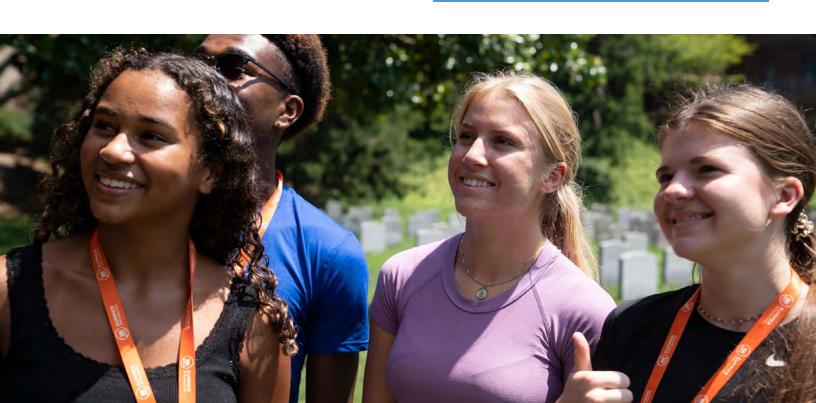
Locations: Chicago

- Discover the fundamental concepts of caring, such as anatomy, communication, physiology, and public health promotion.
- Develop an understanding of research and the application of evidence
- Focus on critical thinking and learn to translate theory into practice
- Expand your decision-making and leadership skills
- Gain hands-on experience through nursing simulations

*Nursing Course Tuition Supplement: \$250 (mandatory)

REAL WORLD INSIGHTS

Nursing is the largest, most diverse, and one of the most respected healthcare professions. Nursing employment is expected to increase by 9% by 2030. Discover the diverse career opportunities and what a day in the life of a nurse looks like. During the program, students will learn the fundamental concepts of caring and gain an interesting perspective on how patient care is provided.





Do you wonder what it's like to develop software or build structures for a living? Do you possess a natural curiosity toward innovation and technology? These courses challenge students to think critically about today's most pressing technology-related questions and create solutions to real-world design challenges.

Visit Website for More Info

ACADEMI CCOURSES:

Weekdays from 9am-12pm

- Advanced Engineering/IoT
- Aerospace Engineering
- Artificial Intelligence
- Biomedical Engineering
- Coding & Web Design
- Computer Science
- Criminal & Forensic Science
- Cyber Security
- Environmental Studies
- Fundamentals of Engineering
- Fundamentals of Engineering @ MIT

- Game Development
- Green Technology
- Product Design
- Instructional Design
- Marine Biology
- Quantum Computing
- Data Science
- UX/UI Design (Hybrid)
- Virtual Reality (VR)
- Web Development (Hybrid)

Aerospace Engineering

Location: UCLA

- Learn the fundamentals of flight mechanics, aerodynamics, propulsion systems and aircraft design.
- Understand the key differences between aeronautical and astronautical engineering and use basic orbital mechanics using industry-standard software.
- Engage with professionals in the field about the latest advancements in aerospace engineering and flight technology.
- Course designed for students with previous engineering experience.

REAL WORLD INSIGHTS

Through meeting a variety of experts in the field, gaining valuable insight and knowledge from guest speakers at world renowned companies and partaking in hands-on experiential learning you'll get a much deeper sense of what it takes to pave the way toward a career in aerospace engineering.

Computer Science

Locations: UC Berkeley, New York

- Gain hands-on experience with the Python programming language by performing complex data analytics exercises.
- Identify insights from activity tracking data using wearable devices such as smartwatches.
- Analyze data and extract patterns utilizing data science, artificial intelligence, and machine learning.
- Start thinking like a technologist and meet programmers and entrepreneurs who are creating the future.

REAL WORLD INSIGHTS

Past speakers have included a developer from Microsoft. Previous excursions included a trip to GoogleSF, as well as visiting the Raspberry Pi offices in San Francisco where students had an opportunity to learn more about the Raspberry Pi platform and got an opportunity to do some hands-on coding.

Criminal & Forensic Science

Locations: UCLA, Yale

- Designed to give students both theoretical and practical tools in the field of forensic science
- Crime scene investigations and evidence, including fingerprints, trace (hair/fiber), blood spatter and DNA analysis
- Using case studies, students will work in teams to solve crimes using newly acquired scientific and observational skills
- Students will participate in a crime scene simulation

REAL WORLD INSIGHTS

Forensic science is one of the most up and coming fields to explore. Crime scene examiners, medical examiners and lab technicians are just a few of the career options for those interested in Forensics. Students will have the opportunity to explore the many facets of the industry.

Environmental Studies

Location: UC Berkeley

- Gain an in-depth look at environmental issues that affect society today.
- Examine environmental issues from a political, scientific, economic, global and social perspective.
- Analyze the connection between the earth's natural resources and the impact of human activities on them.
- Using case studies, investigate current environmental issues and possible solutions for resource conservation.

REAL WORLD INSIGHTS

Students will meet with experts from a local nonprofit working to protect and restore the San Francisco Bay wetlands. Students will also

visit an ecological institute for a handson experience to better understand the impacts of climate change.

Fundamentals of Engineering

Location: UC Berkeley, UCSD

- Develop 3D solutions to design challenges to learn the fundamentals behind mechanical, civil, and biomedical engineering.
- Manufacture an artificial limb to replicate natural function and movement in real world situations.
- Design and build a scale model structure compliant with code, zoning, and budget requirements.
- Learn from professionals in the field about the latest advancements in engineering and technology

REAL WORLD INSIGHTS

Not sure which engineering field interests you most? Why not get practical experience and learn from experts in the most popular branches - biomedical, civil, and mechanical. Previous excursions included global engineering firm Stantec, and AutoDesk Gallery with interactive exhibits from Lego, Nike, and Mercedes-Benz and more!

Fundamentals of Engineering at MIT

Location: Boston

- This course offers students inside access to some of the most important engineering labs in the world!
- Learn about Fundamentals of Engineering through hands-on projects and simulations.
- Introduction to MATLAB computer programming, the pioneering computational programming language in science and technology, that is used in most science and engineering university courses.
- Learn from professionals in the field about the latest advancements in engineering and technology.

REAL WORLD INSIGHTS

Held on the campus of MIT and taught by two professors from MIT leading extensive discussions, along with visits to some of the most renowned engineering labs in the world, this program offers the unique opportunity for students to gain valuable insight and hands on experience in this field.

Artificial Intelligence

Locations: Boston

- Dive deep into the complex algorithms of how Al and machine learning really work.
- Students will spend time exploring several emerging technology spaces and will learn the necessary skills to identify and defend against cyber attacks.
- Understand and examine the functions AI can perform and how they are already being used in cybersecurity around the world today.
- Working in teams students will learn how to use algorithms and functions to solve a real-world problem

REAL WORLD INSIGHTS

Meet with experts in the artificial intelligence industry to learn more about majors and careers. Learn firsthand what it's like to work in a world where machines can become reality. Excursions will include a visit to a company in the Boston area utilizing Al for real world applications to defend against cyber attacks.

^{*}Fundamentals of Engineering at MIT Course Tuition Suplement: \$250 (mandatory)

Biomedical Engineering

Location: Georgia Tech

- Design and build basic bio-medical prototype (i.e. prosthetic hand)
- Through designing basic devices, students learn to analyze, design and problem solve
- Learn about current research in the biomedical field and various career opportunities
- Access to state of the art laboratory and research facilities

REAL WORLD INSIGHTS

Do you love engineering, computers and also life sciences? Are you interested in diagnosing and designing devices to diagnose and treat diseases? The Summer Springboard Biomedical Engineering course exposes students to the basics of a career in one of the hottest engineering fields today.

Game Development

Locations: UC Berkeley, Raleigh-Durham

- Improve logical thinking skills by viewing and solving problems from a completely different point of view
- Understand computer and programming basics as well as the binary number system
- Gain exposure to the Java, Javascript, and Python programming language and explain the differences between syntax errors, runtime errors, and logic errors
- Discover an essential skill for the future which has become a basic requirement for acquiring many jobs
- Engage with leading experts and in teams practice creating a video game

REAL WORLD INSIGHTS

Technology is highly integrated in our daily lives making it a great time to begin learning and building coding skills. Whether students are interested in 3D modeling, gameplay programming or level design, they can explore through their project's portfolio, gain exposure to critical game industry insights, and connect with talented peers and mentors.

Product Design

Locations: Georgia Tech

- Discover how to create design concepts, taking into account social, environmental, functional, financial, and aesthetic aspects
- Practice and develop digital skills such as graphic modelling, multimedia, and web design
- Create and focus on concepts for manufactured products, such as cars, home appliances, and toys by combining engineering, art, and business for everyday products
- Familiarize with several methods of industrial design prototyping: iterative, parallel, competitive, and rapid
- Learn to problem solve and find creative solutions whilst forming a product

REAL WORLD INSIGHTS

Do you dream of designing products? Do you love engineering, art, business? In this course you will learn the steps and process of creating a product from ideation to production.

Instructional Design

Location: New York

- Gain professional field experience by interacting in a real-world setting
- Create an onboarding experience for a startup or college
- Kick off your portfolio by developing a high-level program overview
- Learn how to create learning experiences on and offline
- Learn how to collaborate with other professionals in the field and manage relationships

REAL WORLD INSIGHTS

Create an onboarding experience for your startup or influence an academic organization. Learn how to design and develop engaging learning experiences. Meet with a United States Army Defense Contractor and learn the tools for educating our heroes. Strategize with top professionals in the field, such as the Director of Learning. Excursions may include a visit to the META office in NYC, Peloton, and the Federal Reserve Bank of New York.

Cyber Security

Location: Georgia Tech

- Discover how cybersecurity works, whilst acquiring some foundation skills
- Sharpen fundamentals of computer hardware and software
- Learn to identify perpetrators and their motivations in cyberspace
- Understand common security failures
- Collaborate with teammates to solve cybersecurity problems
- Explore career possibilities, security analyst, ethical hacker, digital forensic investigator, Chief Information Security Officer (CISO)

REAL WORLD INSIGHTS

Students are introduced to various concepts in security, including malware, Internet security, cyber terrorism and fraud, firewalls, privacy, policies/procedures, and legal and regulatory aspects of cybersecurity. Students learn about the various paths to a cyber security career - engineering vs. policy and learn to become "ethical hackers" in this exciting field.

Green Technology

Location: Raleigh-Durham

- Discover and study young green tech enterprises across the world
- Gain a better understanding of what industries and stage of development they are in
- Meet professionals actively leading tech companies and environmental projects across the globe
- In teams tackle innovative and environmentallyfocused projects
- Gain exposure to necessary entrepeneurship skills such as management, products, finance, business and growth to effectively communicate, sell, focus, learn, and strategize the development of environmentally conscious products and businesses
- Gain experience in 3D sketching

REAL WORLD INSIGHTS

Gain a better understanding of green technology and how it uses of tech and science to reduce human impacts on the natural environment. The main goal is to reduce emissions of carbon dioxide and other greenhouse gases in order to prevent climate change. Debate and unravel together the best way to create products and services that are environmentally friendly.

Marine Biology

Locations: UCSD

- Study the ocean environment including the various types of marine ecosystems and diverse marine life found within.
- Explore various marine vertebrates and invertebrates and their anatomy through hands-on dissections.
- Learn about various human and natural factors threatening our oceans and marine life today, as well as current and prospective conservation efforts.
- Meet with various professionals within the field to learn about the various paths and research opportunities you can pursue as a marine biologist.

REAL WORLD INSIGHTS

There is a vast and diverse amount of marine life and ecosystems found in our oceans. Explore these various marine life and ecosystems through quality instruction and hands-on activities. Students will explore the anatomy of select marine life, learn about the different habitats they live in and the ways their ecosystems interact, study various threats facing our oceans and marine life today, and hear from leading experts in the field.

Web Development (Hybrid)

Location: UC Berkeley

- The basics of coding: Learn the essential markup and coding languages of the web: HTML, CSS, and Javascript.
- Mobile-first, responsive design: Learn coding frameworks and techniques that ensure that your web sites work well on all screen sizes.
- Software tools: Learn which software tools are most popular in the world of today's editors including Figma and Adobe XD.
- Databases: Learn the basics and how to store/work with data to drive your website.
- APIs: Understand how to use APIs (Application Programming Interfaces)

REAL WORLD INSIGHTS

Receive a truly unique, immersive experience coupling our in-person and online programs. Students in the past have had the opportunity to visit technology companies such as thunkable and Google Geo Earth. While at thunkable, staff members described their scholastic and career journeys and the different responsibilities that they have with the team. Last year, students heard from an insightful career panel of web developers from the team at Meta.

Advanced Engineering and Internet of Things

Locations: UC Berkeley

- This program is suited for students with experience in the fundamentals of engineering.
- Hands-on experience with the fundamental concepts of electricity, electronic circuits and their components, hardware and software, programming, sensors and actuators.
- Learn the fundamental of Internet of Things (IoT) and build an IoT project.

REAL WORLD INSIGHTS

Every "thing" around us is getting smarter because of the exploding field of the Internet of Things, also known as IoT. Experience hands-on learning and work with IoT projects and devices while getting an introduction to the various applications and processes used for developing IoT products. Students will learn about sensors, wireless communication, scripting, and security.

UX/UI Design

Location: UC Berkeley

- Learn design fundamentals: Discover the psychology of colors, lines, shapes, textures, fonts. Learn to leverage the power of space, rhythm, composition, structure.
- Human-computer interaction: Learn the basics of the psychology of interface design and how humans feel about computers in different contexts.
- User Research: Form hypotheses, then go out to real people to collect data and test your assumptions.
- Rapid Prototyping: Figure out prototyping, sketching, and wireframing - essential techniques for experimentation and brainstorming.

REAL WORLD INSIGHTS

Receive a truly unique, immersive experience coupling our in-person and online programs. In the past, students heard from Meta UI/UX Design staff members as they described their scholastic and career journeys and the different responsibilities that they have with the team.

Virtual Reality (VR)

Location: UC Berkeley

- Analyze the best examples of virtual reality (VR) games and products to discover why they're successful and why some are failures through failure analysis.
- Learn the essentials of world design how to add details, effects, lighting, textures, layers, and materials.
- Learn the fundamentals of VR interaction, such as how to place and transform different world geometries and allow users to interact using inworld physics.
- Learn the Unity development platform to create unique virtual reality and mixed reality experiences.

REAL WORLD INSIGHTS

Students will apply newly gained skills to a hands-on project by prototyping, testing, and refining a game of their own design with rules they define. While specific briefs vary from course to course, all of the projects are selected to perfectly complement the skills covered in class and enable students to create their own virtual reality experience.

Quantum Computing

Location: UC Berkeley

- Learn accessible, yet challenging, introductory material in the field of quantum computing.
- Cover topics such as quantum mechanics, quantum information and computation, and quantum hardware.
- Discover why having a foundational understanding of quantum computing will be important to politicians, public health researchers, and quantum engineers.
- Develop skills in quantum computing the technology of the future!

REAL WORLD INSIGHTS

Quantum computing was just imagination three decades ago and is going to revolutionize the field of technology over the next decade. Students will be introduced to key concepts like superposition and entanglement and explore quantum phenomena and applications.

Data Science

Location: Georgia Tech

- Engage and grasp the basics of Data Analysis
- Gain exposure to different career paths in the field (i.e, data scientist, data analyst, and data engineer) through guest speakers
- Advance skills through case studies and a final group project to elaborate on findings
- Previous coding and programming experience required

REAL WORLD INSIGHTS

With the booming influence of data, several data-related job roles and opportunities are in high demand. Recognize essential data science techniques, such as data visualization and data wrangling. Explore modern machine learning methodologies and algorithms to build predictive models. Discover all about R programming language.

Coding & Web Design

Location: Cal Poly SLO

- Learn how to use HTML and CSS to prototype and implement websites.
- Learn how to build responsive and responsible websites using industry best practices in the field.
- Develop websites by applying industry-specific design principles to web development.
- Research and compare different creative solutions currently being utilized in the field of web design.

REAL WORLD INSIGHTS

With so many different platforms, aspiring web designers must consider how to create responsive and accessible websites. Students will work collaboratively to examine important considerations for web design/development while designing their own websites. Student group activities will include: accessible design, SEO, UX/ UI, and web design analysis.





Whatever you do in life, foundational business skills such as marketing and financial management, will serve you well. In addition, law and political techniques such as crafting an argument and building consensus can help you in most situations. Whichever course you choose will prepare you for college and beyond.

Visit Website for More Info

ACADEMIC COURSES:

Weekdays from 9am-12pm

- Blockchain & Cryptocurrency (Hybrid)
- Broadcast Communications
- Business & Entrepreneurship
- Criminal Justice
- Digital Marketing (Hybrid)
- Economics
- Finance & Investing
- Hospitality Management
- International Relations

- Judicial Politics & the Supreme Court
- Marketing
- Marketing Bootcamp
- Politics & Public Policy
- Political Science
- Public Policy
- Social Entrepreneurship
- Sports Management
- Trial Law

Business & Entrepreneurship

Locations: UC Berkeley, Yale, UCLA, UCSD, New York, Boston, Georgetown

- Introduce the Business Model Canvas approach to entrepreneurship.
- Work in teams to create a new business venture and develop a sales and marketing plan to pitch your venture to investors and mentors.
- Understand how operations, marketing, sales, and finance come together to drive businesses
- Hear the tales of survival of a startup business from an entrepreneurial founder

REAL WORLD INSIGHTS

An example of an excursion would be in Boston, where students visit the production center of DetraPel, following the production process to produce their own sample size of DetraPel. The visit culminates with a meeting with Shark Tank winning owner and founder, David Zamarin (2021 Forbes' 30 Under 30 list), who shares his entrepreneurial story.

Finance & Investing

Location: New York

- Study the underlying factors that influence publicly traded stock prices, and learn about options, futures and margin trading.
- Analyze P&L and balance sheets to gain useful insights into company valuations and private equity investments.
- Conduct equity research, and value a company using time-tested principles from professional investors.
- Gain valuable insights, and develop an investment pitch for an asset or stock that you believe is greatly undervalued.

REAL WORLD INSIGHTS

From investment banking to risk management, there are many career options and opportunities to learn about business models and financial markets while also building new skills. Students will visit an investment company, and hear firsthand details on their investment successes, failures and learnings. Also, an accomplished investment professional will share their personal career path.

International Relations

Locations: Georgetown, Oxford

- Learn to address global issues by investigating and researching the relationships between various nation-states, cultures, and intergovernmental organizations such as the United Nations and other NGOs.
- Debate international conflicts, seek solutions, and learn to negotiate and reach successful conflict resolution.
- Collaborate and strategize with students and staff from different countries to develop new approaches to global issues.
- Participate in a Model UN simulation and receive feedback from professionals in the field.

REAL WORLD INSIGHTS

This course gives students the tools to understand the various aspects of international affairs by learning how the world works. Students will dive into the world of politics and the social-historical impact of global development by exploring topics such as foreign policy, international Law, diplomacy, human rights, and environmental issues, among others.

Judicial Politics & the Supreme Court

Location: Cal Poly SLO

- Learn about the various levels of the courts while exploring a 35-year old grievance that has transformed the U.S. Supreme Court and its controversial judicial nomination process.
- Discover how the judicial system operates at all levels, federal, state appellate and district courts.
- Analyze the impact of political pressures on the judicial branch from local courts to the U.S. Supreme Court.
- Explore the law school admissions process and teaching methodologies.

REAL WORLD INSIGHTS

Students will focus on current American judicial politics involving the U.S.
Supreme Court. Explore why rebuilding trust in the Nation's highest court is more important than the outcome of a single ruling. Learn about the internal politics of the legal profession, examine law school admissions and teaching methodologies while reviewing issues and challenges within the profession.

Trial Law

Locations: Georgetown, Yale

- Assume the role of trial attorney as you try
 a challenging case by researching evidence,
 preparing and crafting arguments, and preparing
 and examining witnesses.
- Experience a unique view of the legal profession that is personal and insightful from seasoned lawyers or legal scholars.
- Explore all roles of a challenging case acting as defense attorneys, prosecutors, witnesses, jurors, or judge.
- Visit a courthouse and sit in on an active trial.

REAL WORLD INSIGHTS

Spend time with a judge, attorneys and other legal experts. This is a rare opportunity to sit in a courtroom, ask personal questions and hear professionals discuss their journeys from law school to where they are today. Previous excursions included New Haven Superior Court and a tour of the Supreme Court of the United States.

Digital Marketing (Hybrid)

Location: New York

- Market analysis: Learn to identify key audiences, segmentation within the market, and create target personas with a customer empathy map.
- Financial modeling: Analyze key metrics like return on investment (ROI), customer acquisition cost (CAC), and lifetime value (LTV).
- Brand & Social Media: Create a social ad campaign for Facebook, Twitter, and Instagram. Produce a strategy that outlines key messaging, content mapping, distribution, and measurement.
- Search Engine Optimization (SEO): Improve the search discoverability of your brand and products with SEO strategies and tactics.

REAL WORLD INSIGHTS

Meet with range of business people, from small business owners, mid-level managers and execs from Goldman Sachs, McKinsey consultant, and CEO. From creative marketers to hard nosed financial analysts, there are myriad careers you may not have heard of. Together we will discuss the career options and the academic paths to get there.

Criminal Justice

Location: Chicago

- Explore topics such as Criminal Law and Constitutional Law
- Learn to read, comprehend and write Law in a clear and concise way
- Learn how to debate both sides of a case while assessing the risk factors
- Debate constitutional issues with the assistance of professionals in the field
- Explore real-life scenarios by attending criminal court proceedings
- Develop critical thinking, logical reasoning, and problem-solving skills

REAL WORLD INSIGHTS

Through hands-on instruction, students will understand the criminal justice system and its impact on society. Students will receive an opportunity to dive deeper into the topic of law and advocacy by focusing on constitutional issues, risk management, and both the defense and prosecution side of a problem.

Broadcast Communications

Locations: Georgia Tech

- Understand the basics of broadcasting, video production, journalism, media, and design.
- Learn the art of storytelling
- Gain skills in scripting, editing, producing, presenting, and disseminating information.
- Create a portfolio of your professional content captured and created during the program

REAL WORLD INSIGHTS

Communication is critical when it comes to moments of crisis and conflict. Learn how to think and navigate your thoughts and ideas strategically in an ever-changing world. You will tackle real-life stories and learn the process from a professional in the field, talk with experts in different subject areas of communication and practice what you learn by creating and presenting a portfolio/project.

Economics

Locations: Oxford, Chicago

- Learn about fundamental economic concepts such as micro and macroeconomics, historical trends, human behavior, and social phenomenons
- Gain a better knowledge of economics as a social science, therefore distinguish the concepts of labor, capital, land value, inflation, fiscal policy, and, other political and social ideas
- Examine how economists use the scientific process to expand their understanding of individual decision-making, market outcomes, and government policies, and apply the process by practicing curiosity and hypothesis testing
- Debate economic issues in ways that promote mutual understanding and inquiry.

REAL WORLD INSIGHTS

Meet with range of business people, from small business owners, mid-level managers and execs from Goldman Sachs, McKinsey consultant, and CEO. From creative marketers to hard nosed financial analysts, there are myriad careers you may not have heard of. Together we will discuss the career options and the academic paths to get there.

Marketing

Location: Yale

- Learn the fundamental topics of Marketing by exploring subjects such as branding, consumer behavior, developing campaigns, and the basics of advertising
- Discover the many facets of marketing from supply and demand, cost and pricing, effective communication and the basics of social media strategies
- Understand what drives a business by creating key marketing strategies

REAL WORLD INSIGHTS

Learn what drives a business, what drives you, and how to promote yourself and your skills. Marketers are always in high demand as it is vital to any business. Learn how to understand customer needs by creating effective marketing strategies. Using real world-case studies, students will also develop branding and promotion for a specific product or service for a business and launch their own marketing campaign/website.

Political Science

Location: Yale

- Learn the fundamentals of Political Science as you explore the American legal system, dive into issues and dilemmas that are relevant today, and learn to explain political trends.
- Explore present-day issues such as public policy, human rights, and governance structures.
- Discover the impact social media has on political campaigns and movements.

REAL WORLD INSIGHTS

Explore a variety of exciting questions including, "what makes an effective political leader?", "How does our existing system of government create pathways for change?" and "how can I get involved in issues I care about?" Students will participate in a mock Senate debate, where they step into the shoes of a current, sitting US senator, write a bill and bring it back to the group to debate in committee and the floor of the senate.

Public Policy

Location: Raleigh-Durham

- Discover the impact social media has on political campaigns and movements
- Gain an understanding of the factors that influence the direction of government action and the "tools" available to address policy problems
- Develop critical thinking about public policy issues and the ability to conduct professional analyses of social, political, and economic structures and bureaucratic processes
- Engage with experts and hear firsthand about the policy-making practices
- In teams apply social science methods and policy analysis to practical problems of government, communities, regions, and/or global issues

REAL WORLD INSIGHTS

Learn about issues addressed by public policy such as public health, criminal justice, gun rights, immigration, reproductive rights, drug use, education, and disaster preparedness. Learn and discuss the system of laws, regulatory measures, courses of action, and funding priorities concerning a given topic promulgated by a governmental entity or its representatives.

Sports Management

Locations: UCLA

- Acquire a baseline understanding of the structure and purpose of the sport industry.
- Explore the different aspects of sports management, including personnel management, business, program development, marketing, recruiting, and more.
- Develop the ability to apply business principles to the management of sport facilities, events and organizations.
- Interact with industry professionals to gain first-hand insight into a career in Sports Management.
- Discuss current challenges facing athletes and the sports industry today and what effect that has from a management perspective.

REAL WORLD INSIGHTS

Explore the business management side of sports that will expose you to the number of different directions you can take with a background in Sports Management. Possibilities include working directly with athletes, coaches, and organizations, or working behind the scenes as a promoter, marketing manager, or sports economist. their own marketing campaign/website.

Hospitality Management

Location: Chicago

- Hone presentation skills and learn how to demonstrate effective communication skills
- Recognize and practice fundamental principles of leadership and gain the behavior of effective leaders.
- Learn how to analyze details and make decisions using critical thinking and problem solving skills
- Enjoy 5-star Hotel tours
- Engage actively in hospitality workshops

REAL WORLD INSIGHTS

Pondering a career in hospitality management? Develop your skills and knowledge in the management of hospitality companies, covering two main business areas: Hotel Management and Food and Beverage Management. Live first-hand the experience of modern hospitality and design a packed fun-filled travel experience for potential clients, and engage with mentors from leading companies in tourist hospitality.

Marketing Bootcamp

Location: Cal Poly SLO

- Bring an online business idea to life by analyzing the target market's needs and wants.
- Learn about creative materials that can be used to capitalize on various distribution channels for a product's target market.
- Gain exposure to important branding guidelines for a variety of materials one can use to market their products.
- Learn how to evaluate various marketing designs to create cost-effective advertising to get your product to the market.

REAL WORLD INSIGHTS

This course is THE course for any student interested in starting an online business. Learn how to create a campaign to market products in any industry. This course will cover the core concepts of marketing, beginning with the creative process (ideation), various distribution channels for marketing products, creating consumer persona, and determining Total Available Market.

Politics & Public Policy

Location: Georgetown

- Learn about the role that political parties, public opinion, and special interest groups can have in shaping behavior and policies at the federal, state, and local levels.
- Partake in a Senate simulation where you will champion your ideas and passions into legislation to become law, moving it from Committee to the Senate floor.
- Visit policymakers and think tanks to learn more about careers in the field.

REAL WORLD INSIGHTS

Immerse yourself in the American political system as you draft legislation to represent your political goals. Use your power of persuasion to convince others of the value of your bill and move it from your committee to the Senate floor. Negotiate with other political parties and special interest groups that are attempting to change or derail your bill and ultimately, a debate and vote will decide if your legislation will become law.

Blockchain & Cryptocurrency (Hybrid)

Location: New York

- Understand basic Cryptoeconomics and the potential of crypto tokens.
- Explore what blockchain is and how the Bitcoin application utilizes blockchain and other existing systems to work together.
- Understand Peer to peer (P2P) computer networks and learn the difference between centralization vs. decentralization.
- The history of money, what "sound money" is, and the chronological evolution of abstractions of value throughout human history.

REAL WORLD INSIGHTS

Students will have an opportunity to join excursions with the Finance & Investing course. Students will visit one of the key brokerage firms on Wall Street and have the opportunity to meet with traders and investors.

Social Entrepreneurship

Location: Chicago

- Be exposed to the concept of social entrepreneurship and understand how social entrepreneurs are transforming how business is done to deliver a meaningful impact on society, while at the same time turning a profit
- Create your own profile of a social entrepreneur
- Discover and take in profiles of various social entrepreneurs
- Participate in active workshops and recognize social value propositions
- Understand the theory of change more deeply and the diverse typology of ventures

REAL WORLD INSIGHTS

Ready to take action and make a positive impact? Embrace motivation for change and learn how to create and generate a new and sustained equilibrium. Interact and gain knowledge from social entrepreneurs whilst absorbing how they are creating solutions to address societal problems.



Media and design are crucial elements everywhere we look—the ad copy we read in a magazine, the visual effects in the top box office movie, the structure of our office building and more. In these courses, an emphasis is placed on craft, imagination, invention and the use of techniques and devices.

Visit Website for More Info

ACADEMIC COURSES:

Weekdays from 9am-12pm

- Architecture
- Branding & Graphic Design
- Digital Advertising & Social Media Storytelling
- Drone Cinematography
- Filmmaking
- Journalism
- Podcast Media
- Printing & Graphic Design
- UX Design

Architecture

Locations: New York, UC Berkeley

- Master all the steps of building a structure-from strategic ideation to the finished product.
- Design buildings, select materials and analyze the sustainability impact as you perform hands-on design simulations.
- Prepare a portfolio of your final presentation, including hand drawings.
- Visit professional firms and tour behind the scenes of local attractions to see the best examples of various architectural styles.

REAL WORLD INSIGHTS

With so many architectural marvels around the city there are subjects to study around every corner. Excursions could include a tour of the iconic Chrysler Building or more modern creations such as 4 Times Square, a green-design building constructed in 2000 by Fox & Fowle, known for their sustainably designed buildings, or the World Trade Center Transportation Hub recognized for its symbolism and physical complexity.

Drone Cinematography

Location: UCSD

- Gain experience with drone operations, maneuverability, and actual flight operations in an open field.
- Learn about the various Air Traffic Control (ATC) and Federal Aviation Administration (FAA) regulations and restrictions - such as airspace, altitude, and other vital information to be able to pilot drones safely and legally.
- Explore the capabilities and possibilities of drone photography and videography, which are revolutionizing TV and film.
- Upon program completion, receive your certified amateur drone pilot license to fly drones legally.

REAL WORLD INSIGHTS

Students will have multiple opportunities to go off-campus to practice flying drones. Past excursions have included Crown Point in San Diego, where students had the opportunity to not only practice flying but also to meet with industry professionals during their regular monthly meetup.

Filmmaking

Location: UCLA

- Explore the five major elements of filmmaking, including script writing & pre-production, directing, camera operation & cinematography, sound design, and editing.
- Explore the differences between on-set and "runand-gun" filming.
- Learn about different video styles to find your own voice, such as fiction short films, documentaries, cinemating expression edits, social media videos.
- Look at the different ways videographers are navigating the world in the age of the internet.
- Gain insight and tips from people working in the entertainment industry.

REAL WORLD INSIGHTS

Previously, students had the opportunity to visit Warner Brothers Studios, Paramount Pictures, Melody Ranch, and more, where they could see film sets, movie memorabilia, and production in action. Speakers included a Sundance Film Fellow, the founder of TG Films, and the CEO of Max Stax Media, allowing students the opportunity to hear first hand about various "non-film" aspects of the industry.

Journalism

Location: New York

- Experience a journalist's process from idea development and reporting to editing and publishing.
- Gain hands-on experience in citizen reporting and social media, shooting and editing video and photos, all from your smartphone.
- Develop skills to interview sources for details, anecdotes, and quotes for feature stories.
- Learn from experienced professionals about libel laws, censorship, and worldwide press freedom.
- Create a final project exploring different aspects of the field including blog, video, photo, and podcast reporting.

REAL WORLD INSIGHTS

In past years students went to Bloomberg TV. Bloomberg has 2700 journalists in 100 countries writing over 5000 stories a day! Additionally, students received a behind-the-scenes tour of ABC 7 and had a rare shout-out on live television when they visited. Students can expect to tour Columbia's School of Journalism or NYU's Journalism Institute.

Podcast Media

Location: Cal Poly SLO

- Discover how aspiring content creaters connect with an audience
- Acquire the skills needed to write, produce, edit, distribute, market and monetize a podcast
- Work in a hands-on lab writing and producing your own podcast pilot
- Understand why podcasts have becoming such a popular form of streaming audio entertainment

REAL WORLD INSIGHTS

Students will hear from local professional producers and podcasters. Gain handson experience by applying current tools and technologies for podcast production, including how to create an audio recording, audio editing, and media distribution. Get a firsthand look at the Cal Poly SLO campus FM radio station's recording studio and their podcast production process and produce a pilot podcast and subsequent episodes.

UX Design

Location: Cal Poly SLO

- Learn to apply collaborative methods to graphic communication projects.
- Learn about and apply ethnographic research methods to understand an end-user's needs in product design.
- Conceptualize, create and build user-centered mobile digital products that aim to enhance the user experience.

REAL WORLD INSIGHTS

Students will learn current technologies and production tools used for the mobile user interface design and prototyping to expand accessibility for a diverse end-user audience. Students will learn to apply design principles and ethical considerations to the decision-making process for the best user experience for mobile digital products.

Digital Advertising & Social Media Storytelling

Location: Cal Poly SLO

- Learn about the Marketplace of Attention and the ubiquity and impact of modern mass media, and the power and limitation of the Internet compared to traditional media.
- Gain experience creating Stakeholder Relationships and learn about the nature of relationship and responsibility of an organization with its consumers, employees, community, and other stakeholders.
- Explore Branding Psychology theories and concepts of influence and building a persona.
- Perform Market and Consumer Analysis to identify key audiences, market segmentation, and the makeup of target personas.
- Discover the role of Campaign Channels and Tracking in broadcast, direct, and socially orchestrated through marketing communications campaigns.

REAL WORLD INSIGHTS

From video commercials, content marketing, social media advertising, influencer marketing, to billboards and sponsorships – advertising and public relations messages are everywhere. Students will be exposed to higher level thinking as media consumers and have the opportunity to test their theories by designing and producing a strategic communications campaign, a video commercial, and social media content for a fictional client.

Printing & Graphic Design

Location: Cal Poly SLO

- Learn to apply graphic design skills to digital illustration and page layout using Adobe Creative Cloud.
- Learn how to recognize print embellishment features in real world samples including packaging, publications, and mailing products.
- Create print-ready files that will comply with production standards and workflow of digital and off-set printing.
- Develop ways to make tangible printed products by evaluting how to market them to consumers and figure out what their end-use applications will be

REAL WORLD INSIGHTS

Have you ever wondered how to transfer one of your favorite animation characters into stickers, magnets, or tote bags? This course will link a student's daily experience with tangible printing and graphic embellishments. By the end of this class, students will be comfortable designing for digital printing technologies, and will produce a laser cut LED lamp, among other achievements.

Branding & Graphic Design

Location: Cal Poly SLO

- Learn the essential aspects of branding a business from effective creative design through product delivery.
- Explore how to identify a brand personality, perform market and user research, and learn how to design with consideration for graphic and tactile elements with the consideration of what technologies might required to make it all happen.
- Get a chance to design an entire suite of marketing elements for business, such as business cards, stationary, banners, packaging, and other promotional items.

REAL WORLD INSIGHTS

Use programs like Adobe Creative to translate your big branding ideas into a physical product that will entice consumers to engage with your new brand. Aspiring brand designers will learn how to compose a style guide for their new brand. Once the brand has been conceived and designed, students will get to work printing, converting, and finishing their design to make something tangible.





Whatever you do in life, humanities and liberal arts are the foundation towards a successful career path. Integral to being a well rounded person include an appreciation for world cultures and language/writing skills.

Visit Website for More Info

ACADEMIC COURSES:

Weekdays from 9am-12pm

- Archaeology
- Gender, Race & Culture
- Writing for College
- World Languages & Culture

Gender, Race & Culture

Location: Cal Poly SLO

- Explore the field of Women, Gender and Queer Studies (WGQS), social justice and liberal arts.
- Gain knowledge about the intersections of identities and its impact on marginalized communities.
- Develop essential public speaking skills.
- Explore mainstream media's role in education and advocacy efforts.
- Learn about scholars, authors and activists fighting for change within the field.

REAL WORLD INSIGHTS

Are you interested in learning how you can make an impact in the world? Are you considering a career that is focused on creating a more compassionate, equitable and inclusive world? Engage with concepts that encourage critical thinking about identities, diversity, equity and a vision for a world aimed at reducing, preventing and eliminating harm.

Writing for College

Location: Yale

- Learn how to research and prepare a college application essay.
- Take part in immersive life skill lessons on resume building.
- Gain valuable introduction to AP and college writing (rhetoric, argument, synthesis).
- Take part in engaging, in depth discussions around academic pathways and career opportunities such as medical writing, journalism and creative writing.
- Speakers will include college prep advisors.

REAL WORLD INSIGHTS

Students will visit various local colleges and universities, having the chance to meet with and gain valuable insight from admissions counselors.

Archaeology

Location: Oxford

- Discover excavation principles and techniques whilst practicing enquiry-based learning in archaeology workshops
- Hands-on experience with excavational techniques
- Develop a great understanding of mapping, measuring, artifact collection, cleaning, sorting, counting, and drawing of artifacts
- Identify sample artifacts and describe their function, as well as interpret possible associations
- Recognize methods archaeologists use to relatively date soil layers

REAL WORLD INSIGHTS

Discover how to excavate your own test-pit and report it, learn more about osteoarchaeology, burial archaeology, animal bones, watch archaeologists at work, and take part in the actual excavations! Return home with not just a true and deeper understanding of the importance of archaeology, but with new skills as well.



International Students



International students can select from any one of our hands-on academic immersion courses.
Unlike other summer programs, approximately 85% of our students are high-achieving teens from the United States. This provides our international students a true English language immersion and an authentic connection with American students.



WHY WE ARE DIFFERENT

- True Cultural Immersion: Majority of our students are from the United States
- Expert Instructors: Real world professionals. We never hire college students as instructors
- Career Exploration: Project-based learning combined with expert speakers and visits to companies

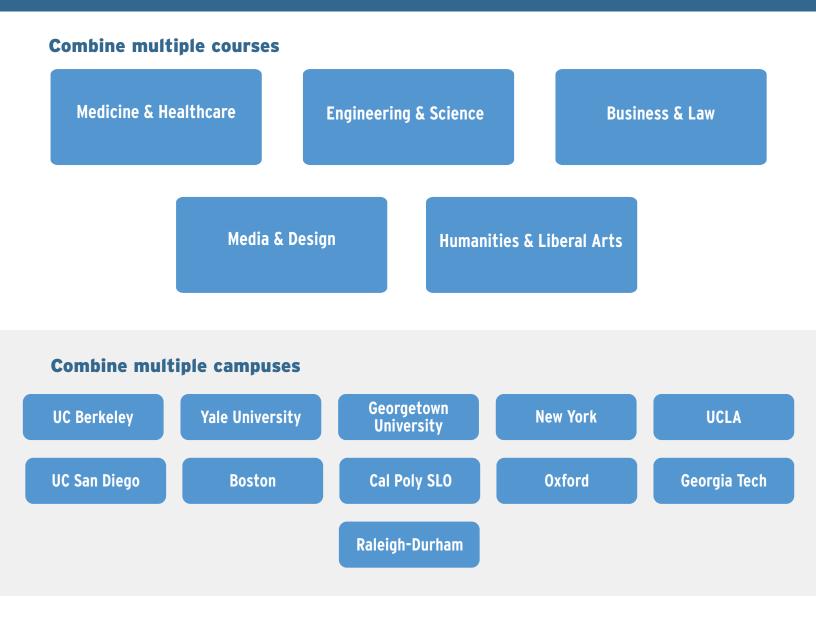
REQUIREMENTS FOR INTERNATIONAL STUDENTS

- Proof of U.S. health insurance during program dates.
- For all academic courses students must demonstrate proficiency in English via a telephone interview, or they may provide one the following minimum test scores
 - TOEFL: 490 on paper test or 60 on iBT test
 - Cambridge: PET-Distinction or FCE-C
 - SAT: 450 in Reading/Writing

Combine Programs to Create Your Perfect Summer

Like most teens, Summer Springboard students have many different interests. Why limit yourself to just one hands-on academic course or a single university campus?

Create the perfect summer by combining programs to build a 2, 4, or 6 week experience. Study different academic courses, or live on different university campuses to fully explore all your interests.



Our staff will provide supervision throughout the entire stay. We also offer additional activities on the weekends between the programs. Contact us for more details.

Frequently Asked Questions

For more detailed FAQs, visit summerspringboard.com/knowledge-base.

How is Summer Springboard different from other programs?

Summer Springboard is a unique blend of hands-on learning, career exploration and college prep. Unlike summer camp or summer school, the goal of our program is to help students increase their self-awareness so they can make decisions about college selection, academic majors and careers that reflect their personal vision for success.

Who are your instructors? Are they professors from the host university?

They are not always professors from the host university. Summer Springboard instructors are a combination of real-world professionals, university professors, PhD candidates or experienced educators.

What do we receive upon completion of campus based programs?

Upon successful completion of the program, students will receive the following documents: Certificate of Completion and a Letter of Reference from the instructor.

Is this program operated by the host university?

No, Summer Springboard programs are not run by our campus partners (with the exception of Cal Poly SLO which is run in partnership with SSB). Universities and their affiliated departments and partners do not control and are not responsible or liable in any manner for any part of the Summer Springboard program.

Where do students live during the program?

Students live in a university residence hall just like actual college students. The exact residence hall varies from year to year, but they are all located on the university campus. Students live on gender segregated floors under the supervision of Resident Advisors and a Campus Director.

How many students share a room? Can I request a roommate?

Students will share a room with one or two other students depending on the housing location. Your room will include fresh linens and towels. You will have your own bed. Your room will include fresh linens and towels (but extra blankets and towels are recommended). The bathroom is shared. We do honor roommate requests, but encourage students to build their network by sharing a room with peers outside of their current group of friends.

How do you ensure student safety?

Our No. 1 priority is creating a safe and secure environment for our students. All of our campus locations have been selected based on their distinction for safety and comfort. Staff are trained in our 5-Point Safety System™, which ensures that issues are addressed efficiently and safely, and that students, parents, staff and campus partners are in close communication.

What is the Summer Springboard Code of Conduct?

Like all purposeful programs, you only get out of it what you put into it. Our Code of Conduct requests that students be respectful, committed and engaged in the program. Additionally, it requires that students comply with our prohibition on tobacco, alcohol and drugs. Failure to adhere to the Code of Conduct may result in dismissal from the program and forfeiture of tuition.

Are flights included?

The cost of flights is not included in the program tuition, in order to give you maximum flexibility in purchasing flights that work for your family. Once enrolled, you can book on your own using discount websites, utilizing frequent flyer miles that you may have accrued or using your own preferred travel agent, should you have one. We offer an optional shuttle service between designated airports and Summer Springboard program sites during specific flight windows.

Are the online programs live and interactive?

Yes, the Hybrid and Online Academies are facilitated in real-time by an instructor and held via Zoom™. The content of the academy was developed to be highly engaging and dynamic to ensure that the program is as interactive as possible in a virtual learning environment.

Tuition, Campus, and Date Information

OUR STUDENTS ARE BRIGHT AND MOTIVATED TEENS from all over the world, who are eager to meet new people and experience new things. There are three registration types at Summer Springboard. See the chart below to find the best one for you!

CAMPUS BASED PROGRAMS	Residential (full room & board)	Extended Commuter	Commuter
Tuition*	\$4,998 - \$5,998 supplemental fees *	\$3,698 + supplemental fees *	\$3,098 + supplemental fees *
Schedule	Day 1 - Day 13	9AM-8PM	9AM-5PM (M-F)
Orientation			
Academic Excursions			
Guest Speakers			
College Tours			
Enrichment Electives			
Lodging			
Breakfast			
Lunch		•	•
Dinner		•	
Evening Activities		•	
Weekend Excursions		•	

- * Tuition Supplements for Campus Based Programs:
 - Application fee: \$99 (mandatory, non-refundable)
 - Emergency Medicine, Pre-Med, Nursing and Fundamentals at MIT Engineering Courses Tuition Supplement: \$250 (mandatory)
 - Group airport transfers: \$95 each way.
 - Unaccompanied minor fee: additional \$50 each way (if using airport transfer and purchasing UM service through airline).

*Residential Tuition: \$5,998 (Oxford), \$5,898 (Yale), \$5,698 (Berkeley, UCLA),\$5,498 (New York), \$5,398 (Georgia Tech, Boston, Chicago, Raleigh-Durham, UC San Diego, Georgetown), \$4998 (Cal Poly SLO)



Campuses & Dates

UC Berkeley

Session 1: June 18 - June 30, 2023 Session 2: July 2 - July 14, 2023 Session 3: July 16 - July 28, 2023

Yale University

Session 1: June 18 - June 30, 2023 Session 2: July 2 - July 14, 2023 Session 3: July 16 - July 28, 2023

Georgetown University

July 16 - July 28, 2023

UCLA

Session 1: June 25, 2023 - July 7, 2023 Session 2: July 9, 2023 - July 21, 2023

UC San Diego

Session 1: July 9, 2023 - July 21, 2023 Session 2: July 23, 2023 - August 4, 2023

Chicago

July 23 - August 4, 2023

Boston

Session 1: June 25 - July 7, 2023 Session 2: July 9 - 21, 2023

New York

Session 1: June 18 - 30, 2023 Session 2: July 2 - July 14, 2023

Cal Poly SLO

June 25 - July 7, 2023

Oxford

Session 1: July 9 - 21, 2023 Session 2: July 23 - August 4, 2023

Georgia Tech

June 18 - 30, 2023

Raleigh-Durham

Session 1: July 2 - July 14, 2023 Session 2: July 16 - 28, 2023



MIDDLE SCHOOL PROGRAMS	Residential (full room & board)	Commuter	Online
Tuition*	\$2,798 + supplemental fees *	\$1,998 + supplemental fees *	\$998
Schedule	Day 1 - Day 6	9AM-5PM (M-F)	1 Week 9:00am-12:00pm PT
Orientation			
Academic Excursions			
Guest Speakers			
Academic Labs			
Lodging			
Breakfast			
Lunch		•	
Dinner			
Evening Activities	•		

- * Tuition Supplements for Middle School Programs:
 - Application fee: \$99 (mandatory, non-refundable)
 - Group airport transfers: \$95 each way.
 - Unaccompanied minor fee: additional \$50 each way (if using airport transfer and purchasing UM service through airline).

Campuses & Dates

UC Berkeley

Session 1: July 2 - July 7, 2023 Session 2: July 9 - July 14, 2023

Online Academy

Session 1: July 3 - July 7, 2023 Session 2: July 10 - 14, 2023



ONLINE ACADEMIES	Summer Immersion Academy	
Tuition	\$1,798	
Schedule	9 days 9:00am-12:00pm PT*	

Online Academy Dates

Summer Immersion Academy

Session 1: June 19 - June 29, 2023

Business & Entrepreneurship/Psychology & Neuroscience/Computer Science/

Creative Writing

9am-12pm PT / 12pm-3pm ET

Session 2: July 3 - July 13, 2023 Blockchain/Cryptocurrency

6am-9am PT / 9am--12pm FT

UX & UI Design/Web Development/Management Consulting/ Data Analyst/Business & Entrepreneurship/Computer Science/Creative Writing

Digital Marketing
6am-9am PT / 9am-12pm ET

Session 3: July 17 - July 27, 2023
Business & Entrepreneurship



Need More Information to Enroll?

Call us at +1.858.780.5660

Office Hours: Mon - Fri: 9am - 6pm PT. Our staff have been on the programs and can help you decide which program is right for you!

Chat with us

We're always available to answer questions on our Live Chat at **www.summerspringboard.com**

Cancellation, Refund & Change Policy

Tuition credit from previous years is not refundable. If a family cancels from a program, any tuition credits will be forfeited.

View refund policy here.

Speak with references

Call +1.858.780.5660 or email info@ summerspringboard.com to get a list of alumni students and parents who can share their experiences with you.

Payment Schedule

If tuition was rolled over from a previous year, payment is due:

• March 10, 2023: 100% of balance due

If application is submitted any time before March 10, payments are due on:

• March 10, 2023: 33% of balance due

• April 10, 2023: 33% of balance due

• May 10, 2023: remaining balance due

If an application is submitted any time after March 10, payments are due:

• April 10, 2023: 50% of balance due

• May 10, 2023: remaining balance

If application submitted any time after May 10, payments are due:

• Immediately: full balance due within 48 hours

Tuition Discounts & Scholarships*

NEED-BASED SCHOLARSHIP: Up to 60% off Limited amount of scholarship funds available for a maximum award of 30% for Residential programs, up to 60% for Commuter or Online programs.

MULTI-PROGRAM DISCOUNT: 5% OFF

(if a student enrolls in more than one program, they receive a 5% discount on both programs)

REFERRAL DISCOUNT: 5% off

(if another student enrolls based on your referral, you both receive a 5% discount)

HEROES DISCOUNT: 5% off

For all parents or guardians that are active or retired U.S. Service Members, active First Responders, Teachers, and Healthcare Workers

SIBLING DISCOUNT: 5% off

(if more than one student enrolls, all students in the same family receive a 5% discount)

*All tuition discounts and scholarships can be combined for a maximum discount of 30% for Residential programs or a maximum of 60% for Commuter or Online programs.



Apply Online

The application process is for you to reflect on your motivations for participating in Summer Springboard. This allows us to get to know you better and ensures that your interests are aligned with what the program offers.

Criteria for Admission

All students may be required to be vaccinated based on University requirements.

High School:

- Must have completed 8th grade of high school by program start date
- 3.0 Grade Point Average (or local equivalent) for all programs
- International students must demonstrate proficiency in English via a telephone interview, or they may provide one the following minimum test scores
 - ° TOEFL: 490 on paper test or 60 on iBT test
 - ° Cambridge: PET-Distinction or FCE-C
 - ° SAT: 450 in Reading/Writing

Middle School:

- Must have completed 6th grade of middle school by program start date
- 3.0 Grade Point Average (or local equivalent) for all programs

A Completed Application for High School and Middle School Campus Based Programs Includes:

- Non-refundable \$99 application fee + \$600 program deposit
- Short answer essay questions
- Signed agreement forms

We review completed applications and notify students of final decisions by email in 7 to 10 business days.

PRE PROGRAM TUITION PROTECTION PLAN

Families may purchase a Tuition Protection Plan for \$499 any time before May 1st, 2023, which allows cancellation for any reason unti the day of the program. The protection plan is only valid for campus based programs. Contact us for more details.

Deadline Dates for Campus Based Programs

NOVEMBER 30, 2022: Alumni Discount Deadline NOVEMBER 30, 2022: Tuition Increase DECEMBER 28, 2022: Early Decision Deadline FEBRUARY 26, 2023: 1st Wave Application Deadline APRIL 23, 2023: 2nd Wave Application Deadline MAY 10, 2023: Final General Admission Deadline

APPLY NOW

Online Academies are on a rolling admission basis. Programs close once they are full.



About Us

Summer Springboard was founded to give college-bound teens a supportive environment where they can explore their personal and academic passions. Leveraging the years of success enjoyed by our sister organizations, Global Leadership Adventures and Discover Corps, Summer Springboard aims to continue the tradition of providing unique and compelling summer experiences for college-bound teens as they look to grow, expand and impact their communities.







Volunteer Vacations for Families and Adults



Summer Programs for Teen Travelers

As part of Terra Education Travel LLC, Summer Springboard is incorporated as a Benefit Corporation. This means we are part of a movement to harness the power of business to create social good. We are certified by the nonprofit B Lab to meet rigorous standards of social and environmental performance, accountability, and transparency.

We partner with many nonprofits to provide scholarships to high-achieving, low income students. Additionally, we offer limited amounts of need-based financial aid. Please contact our Admissions team for more information on financial aid, scholarships, and suggestions for fundraising.







Request a FREE program catalog

experiencegla.com +1-858-771-0645



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USA Travel Programs

Experience the United States like you never have before iin unforgettable Alaska, Hawaii or Utah.

Middle School Programs

Students ages 13-14 can travel to Costa Rica for our Middle School Service Adventure program.



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for high school students ages 14-18

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