



**SUMMER  
SPRINGBOARD**



## MIDDLE SCHOOL MEDICINE

# COURSE INFOSHEET

### PROGRAM HIGHLIGHTS:

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

### CAMPUS LOCATION & DATES

**UC Berkeley**  
July 3- July 15, 2022

### A DAY IN THE LIFE OF A SUMMER SPRINGBOARD STUDENT

CAMPUS BASED - TYPICAL WEEKDAY SCHEDULE



### ACADEMIC PROGRAM OVERVIEW:

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

Imagine being able to set a splint, stop a bleed, and perform CPR as a middle school student! Students will learn medical techniques through age-appropriate simulations and guided lessons. In addition, they'll work with

small groups to research a patient's history and symptoms, create a diagnosis based on findings, and develop a treatment plan.

## COURSE STRUCTURE

There are nine 3-hour class sessions over the two-week course. During week one, students have class from 9am-12pm, Monday - Friday. During week two, students have class from 9am-12pm Monday through Thursday. Wednesday afternoons are dedicated to additional academic time (excursions, speakers).

## GUEST SPEAKERS AND EXCURSIONS:

Students will have the opportunity to engage with highly accomplished specialists in this field. Guest speakers will share their wealth of knowledge and encourage innovative thinking in this area of learning. Hands-on learning is experienced through visits to medical facilities/hospitals where students can view the process of patient care in action. Outside of course specific studies the students will explore all the Bay Area has to offer! With so much rich history, breathtaking sights, parks and famed landmarks at our fingertips there is something for everyone to discover!

## ADDITIONAL PROGRAM INFORMATION:

The Middle School programs operate separately from Summer Springboard high school programs with separate staff, accommodations, classes, and a more structured environment. For students completing grades 6-8.

## INSTRUCTORS:

Instructor at UC Berkeley – TBD

## TUITION RATES\*

### Residential Students: \$4,998

Includes: all meals, lodging, excursions, Academic Course, weekend excursions; Excludes: optional airport pickup/drop off service (available for an additional fee)

### Commuter Students: \$2,798

Includes: lunch, academic course, excursions, programming from 9am to 5pm, Monday-Friday; Excludes: lodging, breakfast, dinner, weekend excursions

### Extended Commuter Students: \$3,398

Includes: lunch, dinner, excursions, academic course, programming from 9am to 8pm, weekend excursions;

Excludes: lodging, breakfast

## TUITION SUPPLEMENTS:

- Application fee: \$99 (mandatory, non-refundable)
- Medical Course Supplement: \$250
- Group airport transfers: \$95 each way. Transfers outside of the official group pick-up and drop-off time window are \$195 each way (optional)
- Unaccompanied minor transportation: \$50 additional fee each way (if using airport transfer)

\*December 31, 2021 Tuition increases: \$5,498 (Residential); \$2998 (Commuter); \$3598 (Extended Commuter)