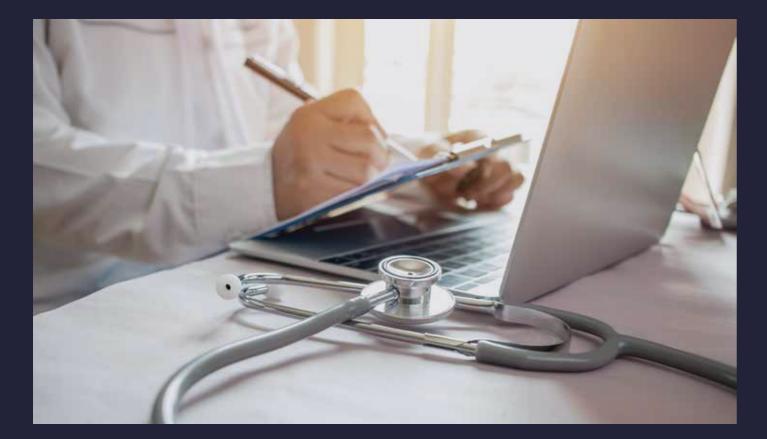


COURSE OVERVIEW

Medicine

Cambridge College



# At a Glance

## **Cambridge College**

Ages: 15-17

Duration: 2 weeks

"Designed for budding medical enthusiasts, our two week
Medicine course will expand your horizons and equip you with
the knowledge and skills crucial for a future in healthcare.
Immerse yourself in the world of medical pathologies,
procedures and practices, gaining a comprehensive
understanding of the filled. Engage in through-provoking
discussions on contemporary medical issues, honing your
critical thinking abilities and broadening your own perspectives.

But it's not just about theory; we focus on soft skills, too!

Develop essential qualities like empathy, communication and teamwork, which are fundamental for providing exceptional patient care. You will also take part in a certified First Aid training course, acquiring life-saving skills, and participate in cutting-edge virtual reality medical simulations that take you into the heart of hospitals and preparing you for real-world challenges. Led by experienced medical professionals, our interactive sessions offer you a genuine glimpse into the world of medicine. Join us at SBC this summer and lay the foundation for a future dedicated to healing and saving lives!

### Medicine

# Sample Timetable

### **WEEK ONE TIMETABLE**

| 8:45-9:00   | Morning Assembly  |   |   |  |   |  |  |
|-------------|---|---|---|--|---|--|--|
| 9:00-10:30  | <b>Medicine Seminar</b> Origins of Medicine   | <b>Medicine Lecture</b><br>Medical Anatomy  | Keynote Lecture                         | <b>Medicine Lecture</b><br>Medical Physiology                  | Medicine Seminar<br>Pathology 101                   |  |  |
| 11:00-12:30 | Medicine Time to Shine: A Medical Case Study  A research and presentation project in a field of Medicine, such as Anatomy, Histology, Physiology or Pathology |   |   |  |   |  |  |
| 13:30-14:45 | Medicine Practical<br>Workshop<br>Emergency and Critical<br>Care, with St. John's<br>Ambulance  | Workshop Histology, Tissue and the Emergency and Critical Basic Units of Life Care, with St. John's Ambulance | <b>Medicine Seminar</b><br>Epidemiology | <b>Keynote Lecture</b><br>Leadership<br>By Visi1ng<br>Academic |   |  |  |
| 15:00-16:15 |   | University Coaching Interview Preparation   | Industry Experience                     | University Coaching Writing a personal statement               | University<br>Coaching<br>Public Speaking<br>Skills |  |  |
| 16:15-18:15 | Free Time Tutorials once per week, 16:30-17:30 Career Counselling Clinic, 16:30-17:30   |   |   |  |   |  |  |

#### **WEEK TWO TIMETABLE**

| 8:45-9:00   | Morning Assembly   |   |                     |  |   |  |  |  |
|-------------|--|---|---------------------|--|---|--|--|--|
| 9:00-10:30  | Medicine Seminar<br>Medical Biochemistry   | Medicine Lecture Medical Deontology                         | Keynote Lecture     | <b>Medicine Lecture</b> Pathophysiology          | Medicine Seminar<br>Topographic<br>Anatomy              |  |  |  |
| 11:00-12:30 | Medicine Time to Shine: A Medical Case Study  A research and presentation project in a field of Medicine, such as Anatomy, Histology, Physiology or Pathology. |   |                     |  |   |  |  |  |
| 13:30-14:45 | Medicine Practical<br>Workshop:<br>Suturing and surgery<br>workshop  | Medicine Seminar<br>Microbiology, bacteria<br>and pathogens | Industry Experience | Medicine Seminar Pharmacology                    | Keynote Lecture Success in Academia By Visting Academic |  |  |  |
| 15:00-16:15 |  | University Coaching Interview Preparation                   |                     | University Coaching Writing a personal statement | University<br>Coaching<br>Public Speaking<br>Skills     |  |  |  |
| 16:15-18:15 | Free Time Tutorials once per week, 16:30-17:30 Career Counselling Clinic, 16:30-17:30  |   |                     |  |   |  |  |  |

## Time to Shine

## Preparing tomorrow's doctors

Today, giving great presentations are a vital skill for achieving academic and professional success. Our programmes reflect this by having the 'art of presenting' at the heart of their content, and allow you to discover new confidence when using English in public situations. It's more than just a chance to enhance your public speaking skills, though; it's an opportunity for you to share your passion and subject knowledge with your fellow classmates.



# Industry Experience

Enhance your academic foundation with our comprehensive Industry Experience sessions. Beyond the theoretical, our students have the unique opportunity to undergo a comprehensive first aid course. Not only will this provide invaluable lifesaving skills, but you'll also earn a certificate upon completion — a testament to your dedication and practical medical knowledge.

Last year, students also immersed themselves in real-world scenarios with a virtual reality medical simulation experience. This cutting-edge virtual reality software places students in the thick of A&E room situations, testing decision-making skills and providing a firsthand glimpse into high-pressure medical scenarios."

### What You'll Learn

- Broaden your understanding of medical pathologies, procedures and practices.
- Critically analyse and discuss a variety of contemporary medical issues.
- Develop ke soft skills essential for successful patient care.
- Gain vital practical medical skills during certified First Aid training.
- Develop and apply core 21st century skills through fun and engaging lessons, including critical thinking, communication, creativity and collaboration".

## Medicine Workshops

- The life of a doctor. Hear from a real doctor on the reality of practicing medicine and experience what it is like to work in a multidisciplinary team.
- Application overview, find out how to select the right medical school for you and learn how to tailor your application effectively to each one
- Admissions test strategy. Admissions tests are more important than ever so get a comprehensive overview of the inside tips and tricks you need to know to ensure a top
- Interview technique. Each medical school interviews in a different way, Practice your interview skills with training on situations as diverse as medicine in the news, to data analysis to role plays.















# Book your place

A booking can be made online on our website summerboardingcourses.com

Course places are limited so we recommend booking early. If you are booking on behalf of a family, please let us know at the time of booking.



