



COURSE OVERVIEW

Architecture

Cambridge College



At a Glance

Price: £4,500
 Ages: 15-17
 Duration: 2 weeks
 Starting Dates:
 9th July, 23rd July, 6th August 2023
 Location:
 Sancton Wood School, Cambridge

Our two-week programme is designed for students looking for an engaging introduction to the study of Architecture, which will help lay the foundations for an exciting future career in the industry.

Develop your understanding of architecture as a collaborative practice by taking part in our Time to Shine group projects. Here you'll utilise the subject knowledge studied on the course whilst working closely with your classmates to deliver thought-provoking presentations of your own.

From being inspired by the architecture of the past to designing blueprints of the future, our Cambridge College Architecture course is designed to help best prepare you for the challenges ahead.

Architecture Sample Timetable

WEEK ONE TIMETABLE

8:45-9:00	Morning Assembly				
9:00-10:30	Architecture Seminar Introduction to Architecture	Architecture Lecture Key movements in Architecture history	Keynote Lecture	Architecture Lecture The Design Process	Architecture Lecture Interior and Exterior Designs
11:00-12:30	Architecture Time to Shine: An Architecture Design Case Study Research and preparation for an architectural design completion to plan for future architectural challenges				
13:30-14:45	Architecture Design Practical Workshop Modelling and blueprints	Architecture Seminar Section, plan and axonometric drawings	Industry Experience	Architecture Seminar 3D Modelling Workshop	Architecture Seminar Leadership By Visiting Academic
15:00-16:15	Academic Coaching Interview Preparation	Academic Coaching Writing a personal statement		Academic Coaching Public Speaking 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	Architecture Seminar Design in Architecture	Architecture Lecture Function and Style in Architecture	Keynote Lecture	Architecture Lecture Water and Air: Architecture in Unusual Environments	Architecture Seminar Urban and City Scapes
11:00-12:30	Architecture Time to Shine: An Architecture Design Case Study Research and preparation for an architectural design completion to plan for future architectural challenges				
13:30-14:45	Architecture Practical Workshop Futuristic Architecture	Architecture Seminar Testing Architecture 1	Industry Experience	Architecture Seminar Testing Architecture 2	Keynote Lecture Success in Academia By Visiting Academic
15:00-16:15	Academic Coaching Interview Preparation	Academic Coaching Writing a personal statement		Academic Coaching Public Speaking 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

Future People: Architecture and the Design of Future Spaces

In the house of the future, what will you find? In what ways will smart technology integrate us with household technologies? How will the house of the future preserve energy, and be carbon free? In Cambridge College's Future People Time to Shine project, our Architecture students will design the house of the future, incorporating theories of architectural design which focus on sustainability, technology, and empowerment.



What You'll Learn

- ✓ Develop the ability to draw architectural blueprints.
- ✓ Learn how architecture incorporates the fields of science and art to produce architectural designs.
- ✓ Learn architecture through the study of the major works and movements in the history of architecture.
- ✓ Take part in our exciting Future People Time to Shine project, in which you and your classmates will produce an architectural design for the house of the future.
- ✓ Through fun and engaging lesson activities, develop and apply your 21st century skills, such as critical thinking, communication skills, collaborative skills, and original thinking.



Industry Experience

Cambridge is a city rich in architectural history. In our Industry Experience, a leading architect will join the students to analyze the architectural importance of key historical buildings in this famous university city, before delivering an Architecture masterclass in architecture design.

A highlight of our academic programme is our Industry Experience afternoons, where students take part in a series of workshops and lectures led by top industry professionals and academics in their respective fields. The Industrial Experience element of our courses provides a profound level of insight so that students can further make informed decisions as to whether their future career choices are right for them. Our College students will be introduced to a real-world professional environment in their chosen field of study, where they will absorb knowledge through workshops, lectures and Q&As.

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.



