



# Careers Masterclass

for High School Students

Official College Programme from Homerton College. University of Cambridge

| 5-18 JUL | 5-25 JUL | 19 JUL-1 AUG, 2026 |



## £6400/£9375

2 WEEKS / 3 WEEKS

Programme tuition

Course materials

Accommodation

Meal plan, including Afternoon Tea and Formal College Dinner

Excursions

(£5950/8925 + £450 REGISTRATION FEE)

PRICE VALID THROUGH 30 NOV 2025

Official College Class Photo

Programme Certificate from Homerton College, University of Cambridge

Branded Backpack

16-18 Y.O.

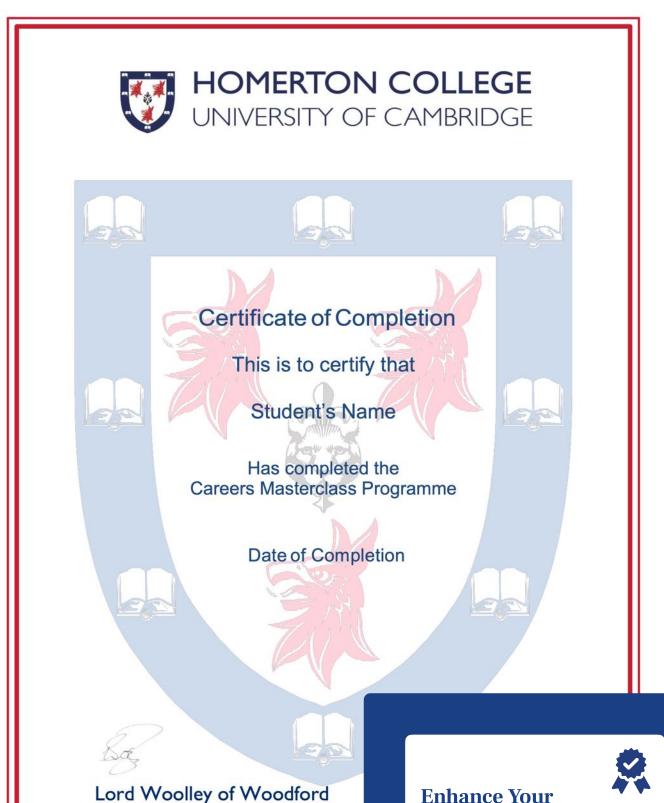
Students' age

**B2+** 

**English Level** 

For more information or to book the course, please contact:

hip@homerton.cam.ac.uk +44 7555 561606



Principal of Homerton College

University of Cambridge



#### **Enhance Your Portfolio**

Certificate of Completion from Homerton College, University of Cambridge



Gain a competitive edge with *certificates* from Homerton College, University of Cambridge

Explore diverse *career pathways* and receive expert career advice

Experience Cambridge-style teaching with world-class academics and professionals Build *practical skills* in leadership, teamwork, and networking for academic and professional success

Immerse in *Cambridge life*, including formal dinners and cultural activities like punting

Develop *critical thinking*, innovation, and presentation skills

Develop confidence and leadership skills to lead and communicate effectively

Make *lasting connections* with peers from all over the world

# Academic Programme ~

This immersive programme blends academic exploration with leadership, teamwork, and personal growth, while guiding you toward some of today's most relevant and high-impact career paths. You'll take part in classes and workshops exploring global challenges, innovation, and the future of work across a range of disciplines. These sessions introduce real-world perspectives on business, science, society, and technology offering valuable context for career exploration and personal development.

The learning approach is hands-on and dynamic — combining project work, interactive classes, and workshops with continuous development of soft skills, communication, and leadership.

#### Personal Development & Public Speaking

Build real confidence by sharpening your communication and presentation skills. Through fast-paced group projects, presentations and practical challenges, you will develop the soft skills to become the kind of leader others want to follow.



#### **Explore Your Passion: Career Pathways**

Whether you're drawn to Artificial Intelligence, Law, Economics, Medicine or Literature, this is your space to explore. Expert-led sessions open the door to today's most in-demand fields, helping you discover your direction or find a new one.

You will also explore how the UK university system connects to future study and career opportunities and what to keep in mind as you plan your next steps.



# **Out-of-Class Activities Experience Cambridge student life** beyond the classroom and participate in: Excursion to London

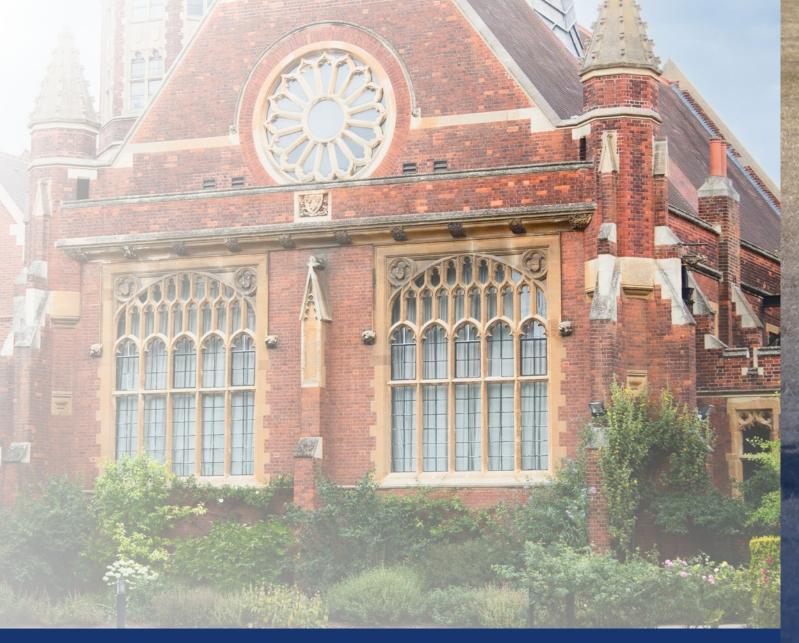
- Campus Tour of Cambridge, including history of Cambridge and notable sights
- · Field Trip to Oxford
- · Visit to King's College Chapel / Wren Library
- Punting
- Groups Sports Competition
- · Botanic Garden Visit
- · Traditional Afternoon Tea in College
- Traditional Formal College Dinner
- · A Variety of Daily Evening Activities



## **Your Life at College**

Stay on campus in Homerton College, University of Cambridge. With over 250 years of history behind it, Homerton has a fresh and purposeful attitude to learning. It is one of the largest and most diverse colleges in Cambridge.

You will be staying in a single en-suite bedroom with a shower and toilet.







#### Day 1 | Sunday

Arrive in Cambridge and check in to College. No meals are included on the day.

## Sample Timetable

#### Day 2 | Monday

07.30-08.30 Breakfast in College
9.00-09.30 Group Photograph
09.30-12.15 Welcome and Icebreakers Class
12.15-14.00 Lunch
14.00-16.45 Campus Tour of Cambridge, including history of Cambridge and notable sights
18.00-19.00 Dinner in College
19.00-20.00 Pathway Class: Law

#### Day 5 | Thursday

FIELD TRIP TO OXFORD (Lunch Bag)

07.30-08.30 Breakfast
09.00-11.00 Depart for Oxford
11.30-14.00 Free time in Oxford with packed lunch
14.00-15.30 Walking tour of Oxford, including

major Colleges and sights

16.00-18.30 Return to Cambridge19.00-20.00 Dinner in Cambridge

#### Day 3 | Tuesday

19.00-20.00

07.30-08.30 Breakfast in College
09.30-12.15 Introduction to Global Leadership Group Projects
12.15-14.00 Lunch
14.00-16.45 Science and Engineering Workshop Lecture and Q&A
18.00-19.00 Dinner in College

Pathway Class: Artificial Intelligence

#### Day 6 | Friday

07.30-08.30 Breakfast in College

09.30-12.15 Study Skills and Understanding University Workshop

12.15-14.00 Lunch

14.00-16.45 Global Leadership Group Projects

18.00-19.00 Dinner in College

19.00-20.00 Pathway Class: Literature

#### Day 4 | Wednesday

07.30-08.30 Breakfast in College
09.30-12.15 Excursion to punting and King's College Chapel / Wren Library
12.15-14.00 Lunch
14.00-16.45 Botanic Garden
18.00-19.00 Dinner in College
19.00-20.00 Pathway Class: Medicine

#### Day 7 | Saturday

07.30-08.30 Breakfast in College
09.30-12.15 Business & Finance Workshop
12.15-14.00 Lunch
14.00-16.45 Group Sports Competition
18.00-19.00 Dinner in College
19.00-20.00 Pathways Class: Economics

#### Day 8 | Sunday

07.30-08.30

19.00-20.00

09.30-12.15 Debate Workshop: Climate Change Crisis

12.15-14.00 Lunch

14.00-16.45 Free afternoon and shopping

18.00-19.00 Dinner in College

Group Project Preparation

Breakfast in College

#### Day 11 | Wednesday

FIELD TRIP TO LONDON (Lunch Bag). Entrance fees are not included for attractions

07.30-08.30 Breakfast in College 09.00-11.00 Depart for London

14.00-16.00

19.00-20.00

07.30-08.30

11.00-12.00 Guided Bus Tour through Central London to Westminster

12.30-14.00 Walk Tour: Westminster to Piccadilly

Free time shopping (Packed lunch provided)

17.30-19.30 Travel back to Cambridge19.30-20.30 Dinner in Cambridge

#### Day 9 | Monday

07.30-08.30 Breakfast in College
09.30-12.15 Entrepreneurship Workshop
12.15-14.00 Lunch
14.00-16.45 Computer Science | Lecture and Q&A
18.00-19.00 Dinner in College
19.00-20.00 Pathway Class: Artificial Intelligence

#### Day 12 | Thursday

07.30-08.30 Breakfast in College
09.30-12.15 Personal Development Workshop: Public Speaking
12.15-14.00 Lunch
14.00-16.45 Science & Engineering Workshop
18.00-19.00 Dinner in College

Group Project Preparation

#### Day 10 | Tuesday

07.30-08.30 Breakfast in College
09.30-12.15 Leadership Skills and Q&A Workshop
12.15-14.00 Lunch
14.00-16.45 UK Technology Start-up Workshop
18.00-19.00 Dinner in College
19.00-20.30 Personal Development Workshop:
Visual Identity / Personal Branding

#### Day 13 | Friday

09.30-12.15 Final Group Presentations & Certificate Ceremony

12.15-14.00 Afternoon Tea

14.00-16.45 Free time and shopping in Cambridge

19.00-21.00 Final Formal Dinner in College

Breakfast in College

#### Day 14 | Saturday

07.30-08.30 Breakfast in College
09.00-10.00 Check-out and Departure



### **Academic Team**

Please note: Specific lecturers may vary. Courses are delivered by qualified professionals, including PhD holders and researchers, university lecturers, and industry experts, depending on availability and course structure.





#### Scott Annett

Dr Scott Annett is a Fellow of Robinson College and a Bye Fellow at Homerton College. He is currently the Senior Tutor at Robinson College, with responsibility for pastoral care, admissions and the academic performance of both undergraduate and postgraduate students. He is an Associate Professor in English, specialising in the interconnections between English and Italian literature.

At the moment, his research concentrates. on the writing of Dante, Chaucer and Samuel Beckett. He is a CELTA qualified English language teacher, and recently completed a Postgraduate Certificate in Teacher and Learning in Higher Education. He is the Education Director for the Homerton International Programme.



#### Pietro Lio

Professor Pietro Liò is a Full Professor at the University of Cambridge, specialising in Computational Biology and a member of the Artificial Intelligence group. He holds an MA from Cambridge, a PhD in Complex Systems and Non-Linear Dynamics from the University of Firenze, and a PhD in Theoretical Genetics from the University of Pavia. His research focuses on using Al and machine learning to develop models that integrate multi-scale biological and clinical data to address personalised and precision medicine. He is particularly interested in Graph Neural Networks, Al-based medical digital twins, and decision support systems.

He is a Fellow at Clare Hall College, a member of the Cambridge Centre for AI in Medicine, ELLIS, and the Academia Europaea. He also teaches Geometric Deep Learning and serves on several key committees, including the MPhil in Computational Biology programme.



#### Mark Anderson

Having had a successful career as an investment banker & trader, Mark Anderson has built a global reputation as a consultant and 'trouble-shooter' for businesses, particularly those with Anti- Money Laundering, Financial Crime & HR-related issues. Mark has worked with Governments and quasi-Governmental institutions worldwide as well as some of the world's leading financial institutions. His recent projects have included setting up HR divisions, working on offshoring projects and successfully training thousands of staff globally to spot and eradicate money laundering & financial crime.



#### **Alex Smeets**

Dr. Alex Smeets is the founder of Cambridge Innovation Solutions and Cambridge Funding Solutions, offering consultancy services to entrepreneurs, small businesses, and universities. He is an Associate of Cambridge Enterprise, where he contributes to its International Outreach Programme, helping global institutions learn from the Cambridge Phenomenon.

Alex is also affiliated with St John's Innovation Centre, supporting early-stage knowledge-based businesses, and is a registered Growth Coach for the UK GrowthAccelerator service. With a PhD in Materials Science from the University of Cambridge, he has a background in R&D before transitioning to innovation, entrepreneurship, and knowledge commercialisation.



#### Jonny Andrews

During his time as a undergraduate student at the University of Cambridge, Jonny Andrews studied Theology, Religion and Philosophy of Religion, with particular focus on religion in the Pacific Islands and the ever-changing global religious landscape. He also represented the University of Cambridge at rugby and cricket.

Since graduating from Homerton College, he has worked for BlueBridge Education as Special Projects Manager and for Cambridge University Rugby Club as Assistant Director of Rugby. He is also currently studying for a Masters in Social Innovation at the Cambridge Judge Business School.



#### Jessica Tayenjam

An experienced strategist, product leader, and user researcher, Jessica Tayenjam specialises in innovation, cultural transformation, and new product/service development for companies of all sizes. Jessica has worked with major brands such as HSBC, Boots, Visa, UNICEF, Dominos, British Gas and NatWest with projects across Europe, the Americas and Eastern Asia. She is also a startup advisor and has mentored a range of new ventures over the last 12 years.

As a Fellow at the Cambridge Centre for Social Innovation, part of the Judge Business School, Jess is passionate about social inclusion and sustainable business. Her particular areas of interest are developing women and gender diverse individuals' leadership and inclusion in the corporate space.





# This Programme is Specifically designed for:

#### **Ambitious Teenagers Aged 16-18:**

- Aspiring future leaders ready to explore exciting career paths in fields like Artificial Intelligence, Medicine, Law, Business, or Literature
- Students who are curious, driven, and eager to develop critical thinking, leadership, and communication skills
- Individuals seeking a competitive edge for university applications by showcasing exclusive certifications and participation in an Official Cambridge College Programme

# For Parents Looking to Invest in Their Child's Future

- Parents who want to provide their children with meaningful educational experiences that promote both academic and personal growth
- Families looking for a programme that helps their child build confidence, enhance critical skills, and gain a broader global perspective
- Parents who value the opportunity for their child to gain insightful knowledge and a unique experience of Cambridge University, setting them up for success in their future academic and professional paths

