



1

**OVERVIEW** 

PAGE 1

2

**SCHOLARSHIPS** 

**PAGE 2-3** 

3

**REVIEWS** 

PAGE 4-6

4

SUMMER SCHOOLS

**PAGE 7-12** 

5

**APPLICATION** 

PAGE 13

# Cambridge International Academy

Accredited by British Accreditation Council





All lectures are delivered by lecturers, post-doc scientists and PhD researchers associated with the University of Cambridge

You will live, eat and learn at Clare College.

Clare College was founded in 1326, the second oldest college at the University of Cambridge. It is located in the centre of Cambridge City, spanning the beautiful River Cam.

Full fee: £5,800 (2 weeks)

Dates: 7 July - 20 July 2024

Dates: 11 August - 24 August 2024

Includes: tuition, food, accommodation, activities, trips, insurance, certificate & Formal Dinner, 40 hours teaching, 4 day trips & visits to 4 UK top universities

#### **For ages 13-17**

STEM Discovery / Biology / Chemistry / Engineering / Maths/ Physics / Life Sciences / Biochemistry
Economics / Finance / International Relations / Psychology / Sociology
Common Modules: Debating & University Application













# WHAT ARE THE UK SCHOLARSHIPS?



# ACADEMIC SCHOLARSHIP SCHOLARSHIP VALUE £2,000

- + 40 hours of academic programme
- → Certificate of Completion
- **→** Formal Dinner

# FULL SCHOLARSHIP: Academic + SCHOLARSHIP VALUE £5,800

- → 13 nights accommodation at Clare College, Cambridge
- → 3 meals a day provided
- Scheduled daily activities & 4 day trips
- → Transportation for scheduled activities

Note: All awardees must arrange their own transportation between Clare College and their home.

## WHO CAN APPLY?

#### **ELIGIBLITY**

#### Currently studying in a school in the UK

PRIORITY IS GIVEN TO STUDENTS WHO:

- 1) have been eligible to qualify for free school meals in the last three years,
- 2) are the first in the family to be applying to university,
- 3) are nominated by a charity for under-represented groups.

HOW CANDIDATES ARE EVALUATED

- 1) academic commitment and achievement.
- 2) contributions to local, regional, national or international communities,
- 3)social and leadership experience.

OTHER REQUIREMENTS

Be available to attend for the whole duration of the summer school at Clare College, Cambridge, UK.

Full Scholarship places are limited. Priority is given to those meeting most of the priority criteria above. Academic Scholarship awardees may opt to pay £3,800 to participate in the full summer school.

# **SCHEDULE SAMPLE**

Day	Day	Day	09:00-10:30	10:45-12:15	13:15:-14:15	14:30-15:30	15:45-16:45	17:00-18:00	19:00-21:00	Accommodation
Sun	7-Jul	11-Aug		N/A		Check	-in: Clare College	Orientation	Activities	Clare College
Mon	8-Jul	12-Aug	Subject 1	Subject 2	Guided tour	Debating	University Application	Free time	Activities	Clare College
Tue	9-Jul	13-Aug	Subject 1	Subject 2	Punting	Debating	University Application	Free time	Activities	Clare College
Wed	10-Jul	14-Aug	Subject 1	Subject 2	Colleges	Debating	University Application	Free time	Activities	Clare College
Thu	11-Jul	15-Aug	To London	UCL	Lunch	KCL	Imperial / LSE	To Cambridge	Activities	Clare College
Fri	12-Jul	16-Aug	Subject 1	Subject 2	Colleges	Debating	University Application	Free time	Activities	Clare College
Sat	13-Jul	17-Aug	To Norwich	C	Outdoor team-building adventure activities			To Cambridge	Activities	Clare College
Sun	14-Jul	18-Aug	To London		Lo	ndon day trip		To Cambridge	Activities	Clare College
Mon	15-Jul	19-Aug	Subject 1	Subject 2	Colleges	Debating	University Application	Free time	Activities	Clare College
Tue	16-Jul	20-Aug	Subject 1	Subject 2	Colleges	Debating	University Application	Free time	Activities	Clare College
Wed	17-Jul	21-Aug	To Oxford		Oxford day trip			To Cambridge	Activities	Clare College
Thu	18-Jul	22-Aug	Subject 1	Subject 2	Colleges	Debating	University Application	Free time	Formal	Clare College
Fri	19-Jul	23-Aug	Subject 1	Subject 2	Colleges	Debating	University Application	Free time	Certificate	Clare College
Sat	20-Jul	24-Aug	Check-out: 0	Clare College			N/A			

Note: Academic Scholarship awardees attend classes and events in dark blue

## SCHOLARSHIP ADVISORY COMMITTEE

Cambridge International Academy is committed to making quality education more accessible through its scholarship scheme.

The Scholarship Advisory Committee ensures transparent management of the Cambridge International Academy Scholarship Scheme, upholds sustainability, and maintains accountability to students, sponsors and relevant stakeholders.

The Committee consists of three Advisors.

2024

The Scholarship Advisory
Committee was established

2023

The Academy extended the scholarships to include its residential summer school in 2023. A total of 20 places were wholly or partially funded.

2020

The Academy began awarding scholarships to our online course students in 2020.



#### The Honourable John McCallum King's Privy Council for Canada (PC)

John McCallum is a veteran Canadian politician, former ambassador to China and has held several ministerial positions including Minister of National Defence and Minister of Immigration, Refugees and Citizenship. He has also been Canada's ambassador to the People's Republic of China. During an academic career spanning nearly two decades, he has held roles including Dean of The Faculty of Arts at McGill University and Professor of Economics at the University of Manitoba. He has a PhD degree in Economics from McGill University, a diplôme d'études supérieures from Université de Paris I and a Bachelor degree from the University of Cambridge. His extensive political career, coupled with his academic background, provide a broad perspective which is of great benefit in his role on the Scholarship Advisory Committee.



#### Michael O'Sullivan (CMG)

Michael O'Sullivan is a Governing Body Fellow at Wolfson College, the University of Cambridge. He is a highly experienced senior executive of international education. As the former CEO of Cambridge Assessment International Education, (the world's largest provider of international education qualifications for school-age children), he led CAIE and played a pivotal role in its global expansion. He was Director of the Cambridge Commonwealth and Overseas Trusts and Director of the British Council in China. He has a MPhil degree in Linguistics from the University of Cambridge and a Bachelor degree in Modern Languages from the University of Oxford. His strong leadership background in management and international education provides a rich experience of great benefit to the Scholarship Advisory Committee.



#### Paul Elliott, Dr

Dr. Paul Elliott is Science Admissions Tutor, Director of Studies in Biology and College Assistant Professor at Homerton College, the University of Cambridge, and a Bye-Fellow at Selwyn College. He has extensive experience in student outreach for Homerton College, but also for Sutton Trust and the Teach First Higher Education Access Programme. As an Admissions Tutor, he plays a central role in selecting and interviewing students wanting to study for a Natural Sciences degree at the University of Cambridge. He has a PhD degree in Natural Sciences and a Bachelor degree in Natural Science from the University of Cambridge.

His extensive experience in working with young people brings a unique academic perspective of great benefit to the Scholarship Advisory Committee.



"I teach the Introduction to Macroeconomics, and Banking & Finance. The classes were lively and engaging as we discussed the key issues of the day, ranging from inflation and income inequality to banking crises."

DR COLLIN CONSTANTINE, LECTURER & FELLOW IN ECONOMICS, GIRTON COLLEGE, THE UNIVERSITY OF CAMBRIDGE

"I enjoyed Finance & Economics the most, learnt a lot in a short period of time. The finance lecturer explained really well and gave real life examples. I found the university visits were very useful. I enjoyed it a lot."

**DAVID KUREK, SUMMER SCHOOL 2023** 

"I really enjoyed teaching the students on the programme. They were incredibly enthusiastic and engaging, and they excelled in the problem-solving activities."

DR PAUL ELLIOTT, DIRECTOR OF STUDIES IN BIOLOGY HOMERTON COLLEGE, THE UNIVERSITY OF CAMBRIDGE

"I really enjoyed the Physics course as it taught me things and methods that I didn't learn in school. I also found the Engineering course really useful as it taught me other ways to solve complicated problems in calculus and physics."

**YIKE QIAO, SUMMER SCHOOL 2023** 





Since the Summer School at
Cambridge International Academy,
I have been pursuing additional
academic opportunities such as
math competitions and financial
literary competitions. The
scholarship has helped in terms of
giving me the confidence and
perseverance to compete in these
competitions. It has given me the
work ethic and developed my
motivation to chase after my goals,
even if I am unsure of the results.

# Impact on our scholarship awardees

Pursuing academic opportunities





I believe the scholarship will have a lasting impact on my future endeavours because it developed my ambition and risk-taking personality. When applying for the scholarship, I was hesitant about debating and participating in public speaking. However, after completing the program and going out of my comfort zone to practice public speaking for 2 weeks, I definitely felt that the fear lifted off of me. In the future, I plan to take more global opportunities to shape my confidence more and not be afraid to take risks in my education pathway.

Impact on our scholarship awardees

Future endeavours





beneficial to building future skill sets and work ethic.

66

for in their applicants. I believe that both opportunities are very

The scholarship has had a significant impact on my career aspirations and goals. Initially, I was unsure about which course to pursue in university. However, attending the economics taster lectures provided through the scholarship really helped me gain clarity and confidence in my decision. It solidified my belief that studying economics is the right path for me. The scholarship not only supported my academic journey but also played a crucial role in shaping my future career direction. I'm truly grateful for the opportunities it has presented me with.

Impact on our scholarship awardees

activities

Career aspirations





# SUMMER SCHOOL COURSES



07-20 July 2024 11-24 Aug 2024 Clare College
Univresity of Cambridge

STEM	STEM	STEM	SOCIAL SCIENCES	SOCIAL SCIENCES	
DISCOVERY	ADVANCEMENT	UNIVERSITY TASTER	ADVANCEMENT	UNIVERSITY TASTER	
AGES 13-16	AGES 15-16	AGES 16-17	AGES 15-16	AGES 16-17	
Study all 8 STEM topics, group project work & presentation	Choose: Life Sciences & Natural Sciences <u>or</u> Engineering & Technology	Choose 2 courses: Biology, Chemistry, Engineering, Maths & Physics	Choose Economics & International Relations <u>or</u> Sociology & Psychology	Choose 2 courses: Economics, Finance, International Relations, Psychology, Sociology	
Debating	Debating	Debating	Debating	Debating	
University Application	University Application	University Application	University Application	University Application	













Founded in 2016, Cambridge International Academy is accredited by the British Accreditation Council. The Academy offers an authentic Cambridge educational experience to international and home students in the historic colleges of the University. Its selective Summer School has a rigorous admission process. You will be taught by lecturers, post-doc-scientists and PhD researchers associated with the University of Cambridge.

# SOCIAL SCIENCES ADVANCEMENT

15-16 years old

3 of the following GCSEs predicted: English 7+, 2 essay based subjects 7+



Social Sciences Advancement is tailored for students between the ages of 15 and 16 with a passion for Social Sciences subjects. You will undertake more in-depth studies in your chosen pathway. The level of the contents will be equivalent to the final two years of secondary education, such as A Levels in the UK or Advanced Placement in the US.

# SOCIAL SCIENCES UNIVERSITY TASTER

16-17 years old

3 of the following GCSEs achieved or predicted: English 7+, 2 essay based subjects 7+



This academically focused super-curricular summer programme is particularly suitable for high performing students who are aiming to apply to globally leading universities. You will develop valuable skills and knowledge for a stronger transition to university studies and strengthen your university application, making it more competitive. The level of the contents will be equivalent to first year undergraduate in the UK.

# **STEM DISCOVERY**

13-16 years old

Passionate about STEM



STEM Discovery is designed for aspirational 13-16 year olds to develop your interests in the diverse fields of science, technology, engineering, and mathematics (STEM), and gain understanding of their applications in the real world. You will complete a STEM project of your choosing linked to solving real world issues in a team of 2 to 3 students. Your team will present your project to the class at the end of the summer school.

# **STEM ADVANCEMENT**

15-16 years old

3 of the following GCSEs predicted: Bio 7+, Chem 7+, Maths 7+, Phy 7+



STEM Advancement is tailored for students between the ages of 15 and 16 with a passion for STEM subjects. You will undertake more in-depth studies in your chosen pathway. The level of the contents will be equivalent to the final two years of secondary education, such as A Levels in the UK or Advanced Placement in the US.

# STEM UNIVERSITY TASTER

16-17 years old

3 of the following GCSEs achieved or predicted: Bio 8+, Chem 8+, Maths 8+, Phy 8+



This academically focused super-curricular summer programme is particularly suitable for high performing students who are aiming to apply to globally leading universities. You will develop valuable skills and knowledge for a stronger transition to university studies and strengthen your university application, making it more competitive. The level of the contents will be equivalent to first year undergraduate in the UK.

For every programme you will have two common modules adapted to your level and needs (outlined below), alongside which you can choose your subject tracks with modules specific to your interests for in-depth learning with experts in their field. The academic modules will be accompanied by daily activities, day trips and Cambridge experiences.

#### **DEBATING**

British Parliamentary style is one of the most popular forms of debating. It was first used by British universities but has been widely adopted by universities around the world.

Our debating classes are fun, engaging and competitive. You will be surprised at how quickly you improve your critical thinking skills and articulate your ideas strategically. The great benefits of debating are consolidating the confidence to speak in public, honing your ability to construct logical arguments and perfecting the art of persuasion.

## **UNIVERSITY APPLICATION**

Ready to plan or apply for your university? Our University Application course is designed to help you unravel the possibilities and refine your choices. Our experienced tutors are equipped with the knowledge and expertise to guide you through the process and help you make informed decisions. Crafting a personal statement can be a daunting task, but with our guidance, you will be able to express your unique qualities and experiences in a way that stands out.



# **SUMMER SCHOOL ACTIVITIES**

## **Cambridge College Visits**

Each day you are on site you will visit 1 or 2 of Cambridge's 31 colleges. They differ in size, location and architectural style, some older and some more modern. This provides an excellent opportunity for those thinking of applying to make more informed choices about which college to apply to.

### **London Day Trip**

On the day trip to London you will be guided to visit some of the capital's famous landmarks as well as some amazing museums. Explore some of the historically interesting streets with your summer school friends. If it's hot why not relax with an ice-cream in one of the many parks London has to offer?

## **Daily Activities**

As well as punting on the Cam, get to know your fellow summer school students better by playing football or croquet, go on a scavenger hunt, or spend the evening playing some quiz games in teams. Your mentors organise activities to involve everyone, and you are encouraged to contribute ideas for fun things to do too!

#### **Formal**

Our summer school will end with a celebration of your hard work and the award of your Certificate of Completion.

This will be followed by an unforgettable 3-course formal dinner in a beautiful College Dining Hall with our staff and your new friends

### **London University Visits**

Trips to other universities, such as LSE, Imperial and KCL, enable you to discover the different universities the UK has to offer. As well as attending admissions talks by university officers, student ambassadors with first-hand knowledge give guided tours and answer your questions about student life.

## Oxford Day Trip

Your trip to Cambridge would not be complete without a visit to the equally amazing City of Oxford. You will visit the University of Oxford and its associate colleges and museums. Explore the City of Oxford with your friends and discover some of its fascinating history together.

## **Problem Solving**

The problem-solving activity is a chance to apply your subject knowledge in an unfamiliar context, get thinking outside of the box, and to show off your critical thinking skills. It's also an opportunity, as many of our activities are, to work in a team. No pressure, but who will solve the problem first?

### **Outdoor Activities**

"Fun, unforgettable memories, challenging, took me out of my comfort zone..." this is what students say about our team-building adventure day. Build a raft with your team and race with other teams. Which team will stay dry? Challenge yourself on 'Jacob's Ladder' and see how high your team can climb.



# **Facilities**

All Cambridge International Academy courses and accommodation are in Clare College.

Clare College was founded in 1326. The second oldest college at the University of Cambridge. It is located in the centre of Cambridge City, spanning the beautiful River Cam.









1

# SUMMER SCHOOL APPLICATION

Complete and submit the summer school application form as soon as possible and by no later than 5pm, 06 May 2024.



2

# SCHOLARSHIP APPLICATION

Complete and submit the scholarship application form as soon as possible and by no later than 5pm, 06 May 2024.



3

## SUBMIT YOUR DOCUMENTS

You will receive an email inviting you to join our portal and submit your supporting documents. Please complete this stage by no later then 5pm 13 May 2024.



## **RESULTS**

You will be informed by email on 24 May 2024 whether you have been successful in securing a scholarship.

5

## **ENROLMENT**

You will need to confim your enroment to the Summer School by no later than 5pm on 29 May 2024.
Your place may be offered to another candidate if you do not confirm by this deadline.

