



ONLINE SUMMER SCHOOL

**18-29 JULY 2022
FOR AGES 13-17**



NOW ACCEPTING APPLICANTS!

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SUMMER 2022

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APPLICATION

MAKING CAMBRIDGE STYLE EDUCATION MORE ACCESSIBLE TO INTERNATIONAL STUDENTS



Cambridge International Academy is an accredited and innovative academy providing high quality education to young people in Cambridge and online.

Founded in 2015, the Academy aspires to help make Cambridge style education more accessible to international students. The Academy began its mission teaching academic focused courses in Cambridge.

Since 2019, the Academy has widened its mission by teaching courses online, benefiting students without the need to travel.

The Academy is also investing in an innovative technological solution aiming to achieve our mission to empower 5 million young people around the world to access our quality education by 2030.

OUR PHILOSOPHY

All Cambridge International Academy course design and teaching follows these 3 simple and effective pillars.

EXPERTISE

We believe that quality education begins with expert teaching.

We ensure that our students learn from experts in their fields.

INTERACTIVE

We believe that quality education should be a two-way dialogue.

We ensure that our students actively engage in their learning.

REFLECTIVE

We believe that quality education should be critical and reflective.

Our students are empowered to unlock their full potential.

QUALITY ASSURED

Cambridge International Academy is accredited by the British Accreditation Council. BAC ensures the Academy's management and teaching meet the highest standards for independent further and higher education in the UK.

COMMUNICATION

Our multi-communication approach ensures students can contact and receive feedback from academics and admin staff very swiftly.

5 SIMPLE REASONS

EXPERT TEACHING

All our academics are experts in their fields who are lecturers and / or PhD researchers at the UK's top 6 universities.

INTERACTIVE TEACHING

All classes are interactive in nature. Students will practise thinking out loud and develop skills in articulating their subjects in front of experts with confidence.

CHALLENGING

Our courses are designed to challenge high performing students to achieve their full potential. We focus on helping them to create value for their immediate and long term academic needs.

TO CHOOSE

Cambridge International Academy ELearning



Accredited by the British Accreditation Council
for Independent Further and Higher Education

“

"I think anyone who is interested in Cambridge should all come to this Summer School.

My experience here was valuable and unforgettable."

JUDY STUDIED WITH US IN SUMMER 2018

CURRENTLY READING ECONOMICS AT THE UNIVERSITY OF CAMBRIDGE

"You will experience what it is like to study at Cambridge University. The courses I took were super inspiring and interesting, and you will have lots of fun in classes."

JUSTIN STUDIED WITH US IN SUMMER 2019

CURRENTLY STUDYING ENVIRONMENTAL SCIENCE

AT THE UNIVERSITY OF NORTH CAROLINA AT CHAPEL HILL

”



**DISCOVER YOUR ASPIRATIONS
PLAN YOUR FUTURE**

MEET THE ACADEMICS:

SCIENCES

SOCIAL SCIENCES



**Postdoctoral researcher
at MRC LMB
University of Cambridge**

Doctoral & Master degrees
King's College London

Bachelor degree
University of Edinburgh



**Visiting Scholar
University of Cambridge**

Doctoral degree in Politics &
International Relations
University of Cambridge

Master degree
SOAS University of London

Bachelor degree
Cairo American University



**Postdoctoral researcher
in medicine
University of Oxford**

Doctoral & Master degrees
University of Glasgow

Bachelor degree
Trinity College
University of Cambridge



**PhD researcher
in Psychology
University of Cambridge**

Master degree
University of Cambridge

Bachelor degree
Trinity College Dublin
University of Dublin



**PhD researcher
in engineering
University of Cambridge**

Research master degree
University of Cambridge

Master & Bachelor degrees
University of Oxford



**PhD researcher
in economics & finance
London School of Economics
& Political Science**

Master & Bachelor degrees
London School of Economics &
Political Science



**MPhil & PhD researcher
in Clinical Neurosciences
University of Oxford**

Bachelor degree
University of Cardiff



**PhD researcher
in Psychology
University College London**

Master degree
University of Birmingham

Bachelor degree
University of Lancaster



**PhD researcher
in Chemistry
University of Cambridge**

Master & Bachelor degrees
University of Oxford



**PhD researcher
in Political Science
University of East Anglia**

Master degree
University of Cambridge

Former Head
Sociology & Politics Department
Hills Road Sixth Form College
Cambridge

KEY FACTS

- Fee: £1,800
- Ages: 13-17
- Duration: 18 July - 29 July 2022 (10 days)
- Location: Online via Zoom
- 30 hours of academic teaching
Maximum 8 students per class
- 10 hours of University Admission Talks
- 10 hours of cultural tours

WHICH PROGRAMME IS FOR YOU?

Pre-University | Ages: 15-17

(See pages 6-8)

Enrich the World: Psychology & Sociology

Govern the World: Law & Global Politics

Lead the World: Economics & Global Politics

Save the World: Biology & Chemistry

Shape the World: Engineering & Technology

You also choose one of these academic studies courses: (See page 10)

- Academic Writing
- Critical Thinking Skills
- Debating
- Oxbridge Admissions
- University Counselling

English + | Ages: 13-17

(See page 9)

English + Society

English + Technology

You will also enjoy these educational & cultural events: (See page 11)

- Daily University Admission Talk
- Daily virtual cultural tour

WHAT IS INCLUDED IN THE FEE?

- All tuition
- Certificate and report
- 10% alumni discount for future courses



PRE-UNIVERSITY

Cambridge International Academy's Pre-University Summer School is an intensive and academic focused programme.

It is particularly suitable for high performing students who are aiming to apply to leading universities in English speaking countries.

Why choose our Pre-University Summer School?

- Students will choose and study three academic courses.
- The courses are taught by academics and PhD researchers at the University of Cambridge.
- The courses will help students develop valuable skills and knowledge for a stronger transition to university studies.
- An academic focused super-curricular summer programme strengthening your university application, helping to make it more competitive.

What will students gain?

- An inspiring academic experience motivating them to reach their full potential.
- Valuable insights into how to make a strong application to leading universities.
- Forever friendships with like-minded young people.
- An opportunity to investigate career paths through inspirational talks and engage with the latest social, scientific and technological trends.

Great for 15-17 year-olds wanting to be:

- challenged and to stretch subject knowledge at university level
- helped to make informed choices for university applications

“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



CHOOSE ONE OF THESE PROGRAMMES

"ENRICH THE WORLD" PSYCHOLOGY & SOCIOLOGY

The chosen programme will cover these courses and topics:

- **Psychology:** introduction to the field of psychology, methodologies used in studying psychology, how children develop: nature vs. nurture, adolescent development, and key areas of interest in applied developmental psychology trends.
- **Sociology:** scientific study of society, sociological theories, social identities, sociological research methods, and sociology in action.

Great if you are considering:

- a degree in social sciences, psychology, sociology, education, management at university.
- becoming a social scientist, psychologist, sociologist, educator, academic, politician, journalist, author, researcher, executive, official in a government, transnational or international organisation etc.

"GOVERN THE WORLD" LAW & GLOBAL POLITICS

The chosen programme will cover these courses and topics:

- **Law:** introduction to law, criminal law, constitutional law, human rights, international law, and international relations as well as mooted simulations.
- **Global Politics:** from world order to world disorder, from government to governance, non-state actors and the challenges to our world, theories in international relations, street politics and activism.

Great if you are considering:

- a degree in law, PPE, HSPS, economics, politics, international relations, management at university.
- becoming a lawyer, politician, journalist, academic, official in a government, transnational or international organisation, researcher, executive, entrepreneur etc.

"LEAD THE WORLD" ECONOMICS & GLOBAL POLITICS

The chosen programme will cover these courses and topics:

- **Economics:** Microeconomics, macroeconomics, quantitative methods in economics, political and social aspects of economics.
- **Global Politics:** from world order to world disorder, from government to governance, non-state actors and the challenges to our world, theories in international relations, street politics and activism.

Great if you are considering:

- a degree in PPE, HSPS, economics, politics, international relations, management at university.
- becoming a politician, economist, journalist, academic, official in a government, transnational or international organisation, executive, entrepreneur etc.

"SAVE THE WORLD" BIOLOGY & CHEMISTRY

The chosen programme will cover these courses and topics:

- **Biology:** evolution and behaviour, genetics, biodiversity, cells, and diseases.
- **Chemistry:** organic chemistry, physical chemistry, inorganic chemistry, and analytical chemistry.

Great if you are considering:

- a degree in medicine, dentistry, veterinary, natural sciences, biomedical, biochemistry or environmental science at university.
- becoming a surgeon, doctor, dentist, vet, scientist, IP lawyer, etc.

"SHAPE THE WORLD" ENGINEERING & TECHNOLOGY

The chosen programme will cover these courses and topics:

- **Engineering:** mathematics for engineering, physics for engineering, mechanical engineering, civil engineering, electrical engineering, aeronautical engineering, and general problem solving.
- **Technology:** artificial intelligence, virtual reality & augmented reality, electric vehicles and 3D printing

Great if you are considering:

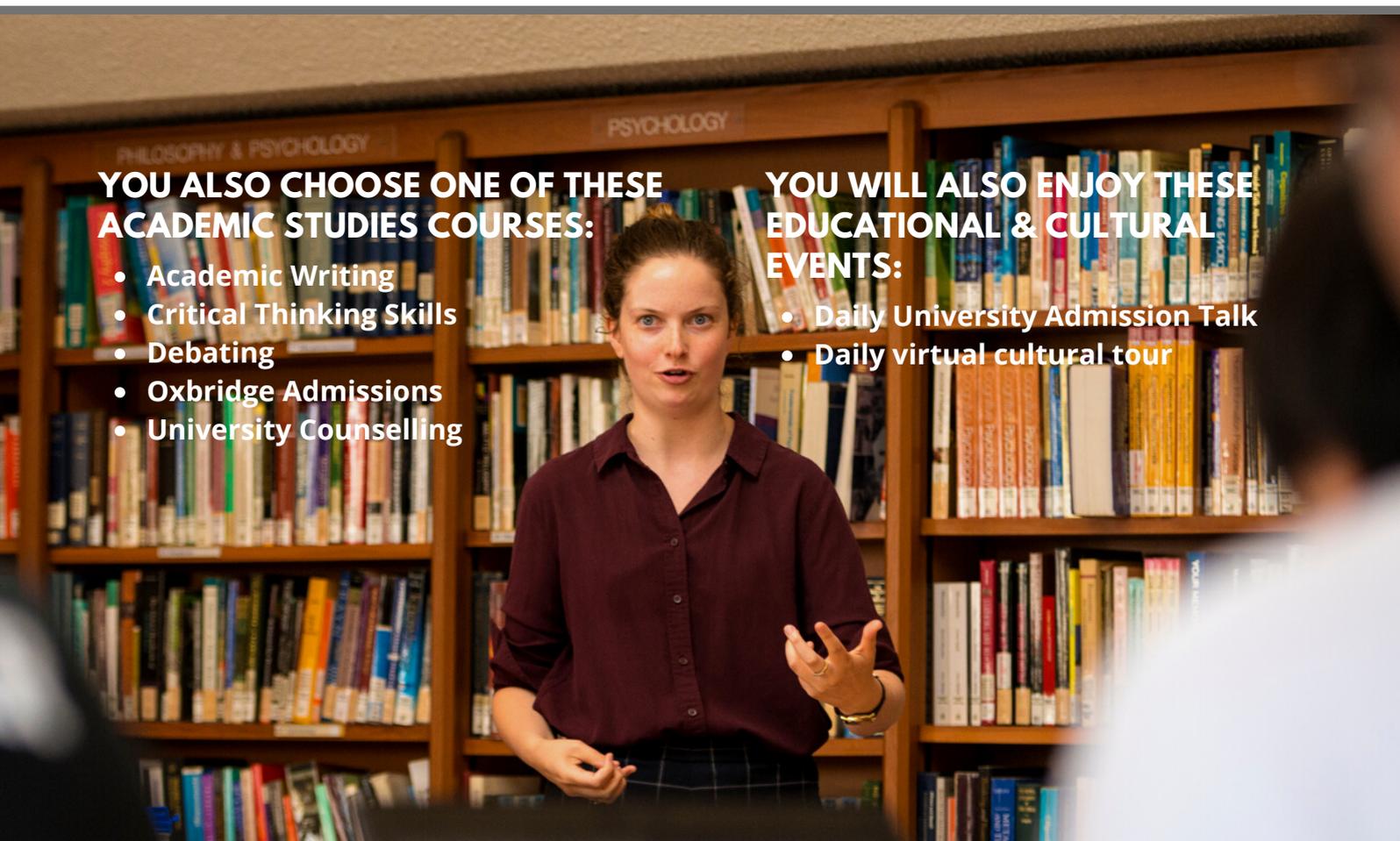
- a degree in engineering, physics, computer science, materials science.
- becoming an engineer, data scientist, inventor, academic, IP lawyer, entrepreneur etc.

YOU ALSO CHOOSE ONE OF THESE ACADEMIC STUDIES COURSES:

- Academic Writing
- Critical Thinking Skills
- Debating
- Oxbridge Admissions
- University Counselling

YOU WILL ALSO ENJOY THESE EDUCATIONAL & CULTURAL EVENTS:

- Daily University Admission Talk
- Daily virtual cultural tour



ENGLISH + SOCIETY / TECHNOLOGY

Cambridge International Academy's English + Summer School is a theme-based English programme.

Its specific aim is to help non-native English speaking students improve and gain confidence in English communication through exploring a favourite topic.

Why choose our English + Summer School?

- Students produce a report and presentation on a topic of their choice involving a social, scientific or technical issue. They are guided in their research, reading, collaboration, writing and presentation.
- Students develop skills in presenting ideas to an audience in a clear and engaging manner.
- Further academic skills are developed through one additional academic courses.
- Courses are taught by PhD researchers at the UK's top universities.
- The programme helps students to explore their university choices and possible career paths.

What will students gain?

- An inspiring academic experience motivating them to reach their full potential.
- Confidence in English communication and presentation.
- Valuable academic and scientific insights in their chosen topic.
- Valuable insights into how to make a strong application to leading universities.
- Forever friendships with like-minded young people.
- An opportunity to explore career paths through inspirational talks and engage with the latest social, scientific and technological trends.

Great for 13-17 year-olds wanting to:

- gain confidence in English communication and presentation through investigating a topic.
- explore university courses and career paths.

YOU ALSO CHOOSE ONE OF THESE ACADEMIC STUDIES COURSES:

- Academic Writing
- Critical Thinking Skills
- Debating
- Oxbridge Admissions
- University Counselling

YOU WILL ALSO ENJOY THESE EDUCATIONAL & CULTURAL EVENTS:

- Daily University Admission Talk
- Daily virtual cultural tour



CHOOSE 1 ACADEMIC STUDIES COURSE

ACADEMIC WRITING

Academic Writing is a format of writing adopted by universities and scholarly publications. It is an essential skill for all university degrees.

In our academic writing classes you will practise to write clear, well-structured and evidence-based essays. You will also develop your critical skills by engaging with analytical reading and presenting critical counter arguments to your essays. Being good at academic writing is vital to securing excellent marks in your university studies. It is also a life-long transferable skill which will help you with your communications.

CRITICAL THINKING SKILLS

Critical Thinking Skills are vital for success in your university studies and are applied in reading, writing and communicating with others, helping you to construct strong arguments of your own.

Thinking critically helps you maintain a high academic performance and also to make more informed choices generally, enabling you to continue to practise critical thinking on a daily basis well beyond the Summer School.

DEBATING

British Parliamentary style debate is one of the most popular debating formats. 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 how quickly you grasp the format, 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 persuading your audience.

OXBRIDGE ADMISSIONS

University of Cambridge and Oxford admission systems and procedures are somewhat different to most other universities around the world.

The Oxbridge Admissions course helps you understand the relationship between the University and the Colleges. You will learn about courses and colleges, as well as getting a taste of the additional tests and interviews in relation to your chosen Oxbridge course.

UNIVERSITY COUNSELLING

With such a wide variety of degree courses available, and so many universities to choose from, making an informed choice of what and where to study can be daunting.

The University Counselling course is designed to help you unravel the possibilities and refine your choices. This will form part of your personal statement for your university application.

EDUCATIONAL & CULTURAL EVENTS

UNIVERSITY ADMISSION TALKS

The University Admission Talks are delivered by recruitment officers from 10 UK leading universities and include:

- 30 minutes of first hand insights from the University
- 30 minutes interactive Q&A

University of Cambridge

University of Oxford

Imperial College London

London School of Economics and Political Science

CULTURAL TOURS

The online cultural tours are fun, informal and interactive. Students will enjoy:

- 'Dos and don'ts' - a guide to British etiquette
- 'Classic London' - the capital's highlights
- London's surprising street art scene
- 'The London look' the capital's fashion
- 'London's architecture - past, present and future
- Tour of Cambridge city
- Tour of Cambridge colleges
- Tour of Oxford city
- Tour of Oxford colleges



SAMPLE SCHEDULE

SCHEDULE A

For students reside in Europe & Asia

Timezone:	18-Jul	19-Jul	20-Jul	21-Jul	22-Jul
London	25-Jul	26-Jul	27-Jul	28-Jul	29-Jul
	Mon	Tue	Wed	Thu	Fri
08:00-09:00	Biology				
09:15-10:15	Chemistry				
11:30-12:30	University Admission Talk				
13:00-14:00	University Counselling				
14:15-15:15	Cultural Tour				

SCHEDULE B

For students reside in N & S America

Timezone:	18-Jul	19-Jul	20-Jul	21-Jul	22-Jul
London	25-Jul	26-Jul	27-Jul	28-Jul	29-Jul
BST	Mon	Tue	Wed	Thu	Fri
16:00-17:00	University Admission Talk				
17:15-18:15	Economics				
18:30-19:30	Law				
19:45-20:45	Debating				
21:00-22:00	Cultural Tour				

This sample schedule gives a taste of a Pre-University student's daily routine. English + students will spend two teaching hours per day on a topic focusing on either Technology or Society. One additional hour on Academic Studies course of his / her own choice.

ENTRANCE REQUIREMENTS

Category		Pre-University (15-17)
Most recent school report	(i)GCSE	At least 3 subjects achieving A
	A Levels	
	Pre-IB	At least 3 subjects achieving 6
	IB	
English for non-native speakers	IELTS	Achieved 6.0
	TOEFL	Achieved 75
	CEFR	Strong B2
	Cambridge English	Achieved 170

Category		English + (15-17)	English + (13-15)
English for non-native speakers	IELTS	Achieved 5.0	Achieved 4.0
	TOEFL	Achieved 48	Achieved 30
	CEFR	Strong B1	Passed A2
	Cambridge English	Achieved 155	Achieved 140

Please scan the QR code



or visit

www.cambridgeinternational.academy

APPLICATION PROCEDURES

Step 1: Make an application

Submit your application form. You will be invited to submit your documents if you pass our initial review.

Step 2: Submit your documents

- A 100-300 words personal statement in English explaining why you want to join the Summer School;
- A recommendation letter from your teacher;
- Proof of meeting entrance requirement.

Step 3: Assess your application

Your application will be assessed based upon the documentation received. You may be asked to attend an online interview to discuss and assess your application. To confirm your acceptance you will be required to pay a non-refundable registration fee (£500).

Step 4: Accept your application

You will receive a Letter of Acceptance upon receipt of your registration fee. All the choices reserved for you will be listed in the Letter of Acceptance.

Step 5: Complete your enrolment

Your place will be reserved for you for 10 working days. Once we have received your full fee payment, a 'Letter of Enrolment' will be issued to you guaranteeing your place and all your choices. You have 14 days 'cooling-off' period for cancellation. (See Terms and Conditions for further details)

