



- World-Class Academic Team
- Learning Methods from Top Universities
- Unlock Learning Potential and Motivation
- Develop Independent Thinking and Problem-Solving Skills
- Surpass Limits and Enhance Academic Competitiveness



CAMBRIDGE INTERNATIONAL YOUTH LEADERS PROGRAMME

🕒 Time: Aug 2-12, 2025

📍 Location: University of Cambridge, UK

LEARN TODAY AND LEAD THE WORLD TOMORROW



UNIVERSITY OF CAMBRIDGE

The United Kingdom is renowned worldwide for its high-quality education system and rigorous academic standards, attracting elite scholars and researchers from around the globe. With its rich academic heritage and deep historical and cultural background, British higher education enjoys a prestigious reputation internationally.

The University of Cambridge, located in Cambridge, England, is one of the prestigious "G5 super-elite universities." In the 2024 QS World University Rankings, Cambridge University was ranked second globally. As a world-leading academic institution, Cambridge has nurtured and attracted numerous outstanding scientists and intellectuals. To date, 88 Nobel laureates have either studied or taught at Cambridge University, with more than 70 of them being Cambridge alumni.



The University of Cambridge is a cradle of wisdom



This place is adorned with countless gardens, verdant and as picturesque as a painting



In the gentle embrace of Cambridge, the river ripples with the beauty of poetry and painting



Dr Daniel Moulin

Fellow of Jesus College, University of Cambridge
Associate Professor of University of Cambridge
Director of Studies in Education (Parts I and IIA)
and PGCE

INVITATION LETTER

Dear Students,

I am Dr. Daniel Moulin, Associate Professor at the University of Cambridge. It is my sincere pleasure to invite you to join our upcoming “Cambridge International Youth Leaders Programme” at the University of Cambridge. During this remarkable academic journey, you will take education as your core focus, integrating theories and methods from various disciplines—such as mathematics, statistics, psychology, and artificial intelligence—to explore the multifaceted dimensions of educational research. Within the walls of this historic institution, renowned for its centuries-old academic tradition and exceptional research environment, you will gain deep insights and invaluable growth.

Here, you will not only experience the rich academic culture of the University of Cambridge but also witness the creativity sparked by the convergence of diverse ideas. I believe that, through exchanges with leading international scholars and your fellow peers, you will discover your own research interests and academic passions, all while gaining a deeper appreciation for the wide scope and societal significance of scholarly research. I look forward to meeting each of you—dynamic and promising young scholars—at Cambridge, embarking together on a fascinating and inspiring research journey. May we learn, create, and grow together in this realm brimming with knowledge and wisdom.

I sincerely look forward to your participation.

Dr Daniel Moulin
Fellow of Jesus College, University of Cambridge
Associate Professor of University of Cambridge
Director of Studies in Education (Parts I and IIA) and PGCE

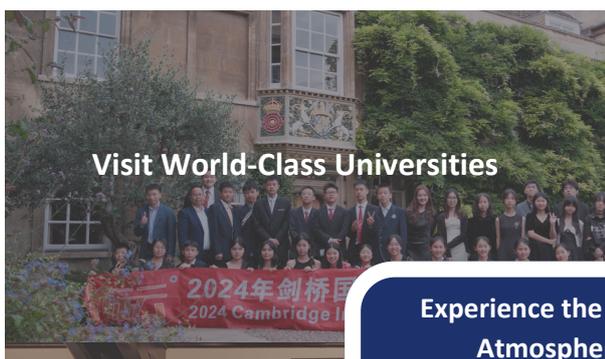




What is Cambridge Youth Leaders Programme?

The Cambridge Youth Leadership Program, launched by University of Cambridge professors, is a high-level academic initiative for outstanding high school students. It offers interdisciplinary research and deep learning opportunities, integrating pedagogy, mathematics, statistics, psychology, and AI. Under the guidance of world-class experts, students will explore how to learn, why to learn, and how to foster a love for learning, while gaining research and writing experience to prepare for higher education.

The program includes discussions on cutting-edge topics, research design, data analysis, and academic writing. Students will participate in proposal defenses, paper presentations, and research discussions, developing critical thinking, teamwork, and leadership skills. By breaking traditional education barriers, this program equips students with the tools for academic and professional success.



Visit World-Class Universities



Attend a Cambridge Formal Dinner

Experience the Prestigious Learning
Atmosphere of Cambridge

Professional Academic Team Leading
Project-Based Research and Learning



Enhance Critical Thinking
& Academic Skills



Understand How to Learn

Research Theme: "Education +"

Focusing on "Education+", this study explores the integration of education with mathematics, statistics, psychology, and AI. Students will examine teaching and learning methodologies, offering interdisciplinary insights for advancing global education.

Why "Education +"

● Easier to understand

Studying education helps middle school students understand and improve their learning process by exploring classroom models, learning methods, and school management, enabling them to learn more effectively and prepare for future challenges.



● Closely integrated with personal growth

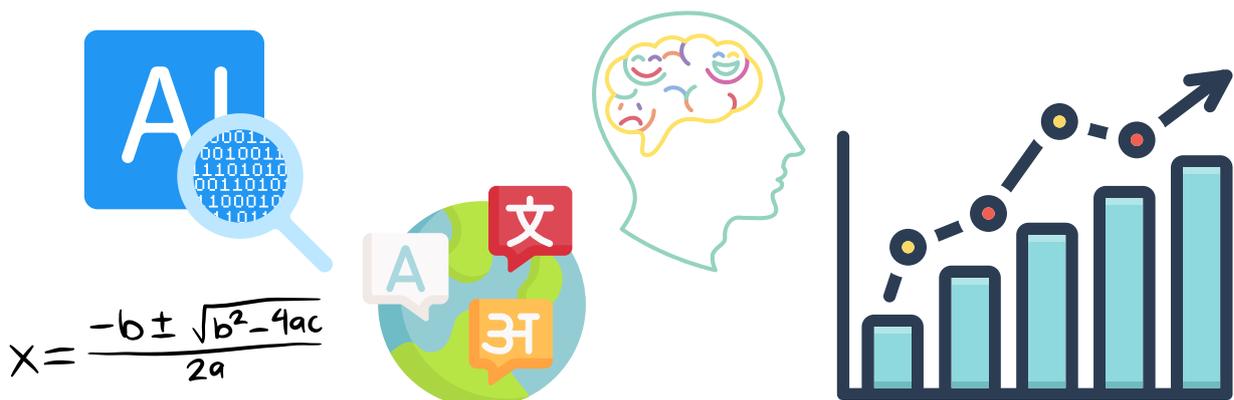
Studying education is also a process of self-discovery and understanding others' learning experiences. As students explore educational concepts and strategies, they can apply new insights to their academics and extracurricular activities. For middle school students, this research leads to tangible improvements, boosting motivation and self-efficacy.

● Flexible and diverse research methods

Educational research often involves surveys, interviews, observations, and data analysis, offering accessible and engaging methods for middle school students. These hands-on experiences not only deepen theoretical understanding but also help students develop valuable research skills and creativity.

● Develop interdisciplinary application skills

Education is not a standalone discipline—it integrates mathematics, statistics, psychology, and artificial intelligence to analyze and solve real-world problems. Through interdisciplinary research, middle school students can enhance data interpretation skills while deepening their understanding of humanities and social phenomena.



SCHEDULE

Academic Training Session I

Time	Location	Content
May - July	Online Training	<ul style="list-style-type: none"> • Guidance on Academic Frontiers • Topic Selection and Exploration • Research Group Formation • Defining Research Directions • Discussion on Research Methods

Schedule in UK

Time	Location	Content
DAY 1	Hong Kong	Hongkong to UK
DAY 2-4	London	Visit Top University: UCL/IC/LSE
DAY 5	Cambridge	<ol style="list-style-type: none"> 1. Opening Ceremony 2. Cambridge University Admissions Lecture 3. Literature review
DAY 6	Cambridge	<ol style="list-style-type: none"> 1. Theory about education 2. Research method 3. Research design

Time	Location	Content
DAY 7	Cambridge	<ol style="list-style-type: none"> 1. Research Method II 2. Research Proposal 3. Research Design II
DAY 8	Cambridge	<ol style="list-style-type: none"> 1. Quantitative Method 2. Questionnaire Design 3. Reserach Question and hypothesis
DAY 9	Cambridge	<ol style="list-style-type: none"> 1. Research proposal seminar 2. Research propsoal presentation 3. University of Cambridge Formal Dinner
DAY 10	Oxford	Visit Top University: Oxford
DAY 11	London	Buckingham Palace/British Museum/Big Ben
DAY 12	Hong Kong	UK to Hong Kong

Academic Training Session II

Time	Location	Content
TBD	Online	Research Data Analysis Workshop
TBD	Online	Essay Writing Workshop

Why Publishing Research Papers

Empowering Students for Applying to University and Future Success

High-level academic experience has become a key advantage for students applying to top universities, scholarships, and academic competitions. Publishing a research paper during secondary school demonstrates exceptional research aptitude, subject mastery, and comprehensive skills.

Stimulate Learning Motivation

Unlike routine coursework, this self-directed exploration fosters curiosity and intrinsic motivation. By seeking answers through literature review, discussions with mentors and peers, students develop a research-reflection-research cycle, leading to deeper engagement and sustained learning motivation.

Gain Learning Achievement

Successfully completing and publishing a paper provides recognition and validation of students' academic efforts, fostering a strong sense of accomplishment. This positive reinforcement enhances self-confidence, encourages further exploration, and establishes a motivated mindset for lifelong learning and growth.

How Research Papers Benefit UK & US University Applications



For UK Applications (UCAS)

Students can directly list their research paper under the Extended Project Qualification (EPQ) on UCAS, upload their grades, and have it counted towards their overall A-Level score, just like other A-Level subjects.

For US Applications (Common App)

Students can include their research paper in the Academics/Research section as an academic activity. Additionally, they can highlight this achievement in their Personal Statement (PS) to showcase their research skills, independent learning ability, and academic dedication.

Recognition by Top Universities

- **University of Cambridge:** In 2023, Cambridge University updated its official website to include a new policy in the EPQ admission requirements. Students applying for Cambridge Foundation Courses can convert EPQ grades into UCAS Tariff Points to meet the foundation course entry requirements.
- **University of Oxford:** Oxford University acknowledges that the EPQ provides valuable research and academic skills essential for studying at Oxford. Applicants are encouraged to highlight their EPQ experience in their Personal Statement (PS) to demonstrate their research capabilities and academic readiness.

WHY CAMBRIDGE INTERNATIONAL YOUTH LEADERS PROGRAMME

Skill Development



英语交流能力



学术调研能力



辩证思维能力



加强国际理解



解决问题能力



团队合作与领导力

Enhanced Academic Profile for Elite University Admissions

Immerse yourself in a prestigious academic environment, simulating the life of an international student at a world-class university. Enhancing your academic credentials and university applications. Outstanding students may also receive a recommendation letter from a renowned Cambridge professor, further strengthening their profile for admission to top global universities.



Broaden Horizons with Cambridge Students

Engage in discussions with Cambridge University students, gaining new perspectives and expanding your academic horizons. Their depth and breadth of knowledge will introduce new ways of thinking, helping students develop a more comprehensive understanding of subjects and push their cognitive boundaries.



World-Class Platform Expand Global Perspectives

Discuss cutting-edge academic topics on the campus of a top global university, broadening international perspectives and fostering critical and inclusive thinking. Enhance communication, academic research, analytical reasoning, global awareness, problem-solving, teamwork, and leadership skills.



RESEARCH PUBLICATION

Through professional research training, students will enhance their skills in interdisciplinary research methods, academic writing, and data analysis. Under expert mentorship, they will develop tangible research outcomes and have the opportunity to refine and submit their individual or team research papers to academic journals or international conferences for publication and presentation. This experience provides a strong foundation for future academic and professional growth. Recommended International Conference Platforms:



VISIT TOP UNIVERSITY



 UNIVERSITY OF CAMBRIDGE

**Cambridge University
Ranked No.5 in QS World
University Rankings**



 UNIVERSITY OF OXFORD

**Oxford University
Ranked No.2 in QS World
University Rankings**



**Imperial College
London**

**Ranked No.2 in QS World
University Rankings**



 UCL

**Ranked No.9 in QS World
University Rankings**



 LSE

**Ranked No.6 in the
world for Social Science
and Management
subjects**

Cambridge International Youth Leaders Programme

Who Can Apply

For Middle and High School Students Aged 12-18

DDL for Application

July, 2025

Programme Fee

Early Bird Price: SGD 7088 (Before May 31, 2025)

Normal Price: SGD 7588

Price excludes international flights, transports, visa and insurance.

Contact Us



Email: contact@theexperientiallabs.com

the experiential labs
Powered By COACH HAUZ ACADEMY