



# Innovate Summer Academy

2026

# Elite education starts at Innovate

Fuel your ambition this summer

97%

of students would recommend Innovate Summer Academy to a friend

## Why choose Innovate?



Taught by lecturers from top universities



Hosted at University College London



Small interactive classes



Industry visits to pioneering London companies



## Key facts



Age:

15-18 years old



Max. class size:

12



Min. language requirement:

B2+

## 2026 Intake dates

9 July 2026 – 23 July 2026

23 July 2026 – 6 August 2026

6 August 2026 – 20 August 2026



Overall, my summer at Innovate was amazing and has benefited me in so many ways. I have learned new skills, met new people and cultures, built my confidence, and created lasting memories.

**Ava**

Faculty of Law & Global Justice

# Five specialised faculties



## Computer Science and Artificial Intelligence

Engage deeply with core areas of computer science, such as programming, data analysis, and machine learning, gaining both technical knowledge and an understanding of the ethical and societal impacts of AI.

### Core modules:

- Introduction to Computer Science
- Programming Essentials
- Foundations of Artificial Intelligence
- Machine Learning Techniques
- Data Science and Analytics
- Robotics and Automation
- Ethics in AI
- Cybersecurity Fundamentals
- Human-Computer Interaction (HCI)



## Engineering and Science

Gain a solid understanding of engineering principles, address real-world challenges, and develop an appreciation for how engineering shapes the world.

### Core modules:

- Introduction to Engineering and Design
- Mechanics and Materials Science
- Thermodynamics and Fluid Mechanics
- Electrical Engineering Fundamentals
- Environmental Engineering
- Structural and Civil Engineering
- Robotics and Automation
- Innovation and Product Development
- Ethics and Sustainability in Engineering



## Medicine, Health and Biomedical Science

Interactive workshops, hands-on labs, and field visits to renowned institutions form the backbone of this immersive experience. Students explore topics such as human anatomy, disease mechanisms, and medical technologies.

### Core modules:

- Human Anatomy and Physiology
- Principles of Disease and Pathophysiology
- Medical Research and Innovation
- Clinical Skills and Diagnostics
- Genetics and Personalised Medicine
- Public Health and Epidemiology
- Ethics and Professionalism in Healthcare
- Environmental and Global Health
- Digital Health and Medical Technology



## Business, Finance and Enterprise

An in-depth exploration of the fundamental principles of commerce, financial management, and entrepreneurship. Explore business dynamics, financial systems, and entrepreneurial strategies, setting a strong foundation for future success.

### Core modules:

- Introduction to Business and Management
- Financial Literacy and Management
- Marketing and Consumer Insights
- Global Trade and Economic Systems
- Entrepreneurship and Business Innovation
- Ethical Business Practices and Corporate Responsibility
- Strategic Leadership and Decision Making
- Investment and Financial Markets
- Digital Business and Technological Innovation



## Law and Global Justice

Through interactive classes, debates, and mock trials, students will gain a clear understanding of law's role in society and develop the analytical skills needed for entry into the UK Higher Education system.

### Core modules:

- Introduction to Law and Legal Systems
- Human Rights and International Law
- Criminal Law and Justice
- Environmental Law and Policy
- Ethics and Philosophy of Law
- Corporate Law and Financial Regulation
- Civil Rights and Social Justice
- Digital Law and Cybersecurity
- Immigration Law and Global Citizenship



### Where you'll study

## University College London

Gower St, London, WC1E 6BT

Innovate Summer Academy takes place in the heart of London, hosted on University College London's Bloomsbury Campus (UCL).

UCL's campus provides state-of-the-art classrooms, cutting-edge technology, and modern study spaces.

**Accommodation:**  
Single en-suite in  
London Zone 1

# Experiential learning



## Visits to top universities

The programme includes visits to two London-based universities, such as Imperial College London and LSE, along with a full day excursion to Oxford or Cambridge focusing on student life, traditions, admissions and faculty choice.

## Leading industry visits

Take part in visits and hands-on workshops at top institutions and companies like Mixed Reality, Agribot, Royal Courts of Justice, Royal College of Surgeons, io.finnnet, High Court, Francis Crick Institute and Bank of England.

## Your student journey



## What can you access post programme?

### Academic resources

- UCAS guides & essay-writing resources
- Recorded workshops
- Personalised learning materials

### Career support

- LinkedIn checklist
- Interview preparation checklist
- ATS-friendly CV template
- Cover letter & skills prompts

## Sample timetable:

Times	Day 1	Day 2	Day 3	Day 4	Day 5	Day 6	Day 7
7:30-9:00	Breakfast						
9:00-09:30	Innovate Orientation	Assembly	Assembly	Assembly	Assembly	Full Day Trip to Brighton	Full Day Trip in London
9:30-12:30	Introduction to Business & Management	Financial Literacy and Management	Marketing and Consumer Insights	Global Trade and Economic Systems	Investment and Financial Markets		
12:30 -14:00	Lunch						
14:00 - 15:30	Academic and Exam Skills	Academic and Exam Skills	Academic and Exam Skills	Academic and Exam Skills	Industry Visit: Agribot: AI in Agriculture		
15:30-18:00	Cultural Walking Tour	University Visit: Kings College London	Faculty-Related Tour	Bank of England Museum	Academic and Exam Skills		
18:00 -19:00	Dinner						
19:00 - 20:30	Capstone Project Preparation	Keynote Speaker: Jamie McAnsh, wheelchair basketball athlete and Everest climber	Career Masterclass: Vardaana Shekhawat, UK Jobs Insider	Career Dive & 1:1 Mentoring Sessions	Capstone Project Preparation	Student Disco	Team Building Activity
20:30-21:30	Career Dive & 1:1 Mentoring Sessions	Team Building Activity	Capstone Project Preparation	Covent Garden	Talent Show		

Times	Day 8	Day 9	Day 10	Day 11	Day 12	Day 13	Day 14
7:30-9:00	Breakfast						
9:00-09:30	Assembly	Assembly	Assembly	Assembly	Assembly	Full Day Trip to University of Oxford	Departure Day
9:30-12:30	Ethical Business and Corporate Responsibility	Strategic Leadership and Decision-making	Entrepreneurship and Business Innovation	Digital Business and Technological Innovation	Capstone Project: Enterprise Solutions for Global Challenges		
12:30 -14:00	Lunch						
14:00 - 15:30	Academic and Exam Skills	Academic and Exam Skills	Academic and Exam Skills	Academic and Exam Skills	Capstone Project Presentations		
15:30-18:00	Career Dive & 1:1 Mentoring Sessions	University Visit: London School of Economics	Financial Company Visit	Museum			
18:00 -19:00	Dinner						
19:00 - 20:30	Guest Lecturer	Capstone Project Preparation	Career Dive & 1:1 Mentoring Sessions	Capstone Project Preparation	Graduation Ceremony	Student Disco	
20:30-21:30	Team Building Activity	Leicester Square	South Bank Walk	Leisure: Shopping at Knightsbridge & Harrods			

Please note that the timetable above is provisional and subject to change

## Fees 2026

### Residential 2 week programme:

£5,985  
(+£300 transfers)

\*Including transfers & weekend excursions

### Non-residential 2 week programme:

£4,095

\*Including weekend excursions to Oxford or Cambridge

### Non-residential 10 day programme:

£3,675

\*Monday to Friday, over 2 weeks