Welcome to the home of ambitious innovators, visionary thinkers and extraordinary pioneers.

Welcome to UCL.
Welcome to UCL

City of London financial district

St Paul’s Cathedral

The Shard

Tate Modern

King’s Cross Station
18 mins walk from UCL

St Pancras Station
18 mins walk from UCL

British Library
10 mins walk from UCL

Euston Station
Our search is on for students who think for themselves and for the future of our world.
For the problem solvers, the doers and the bold thinkers.

What matters is you. Your ideas and perspective. Your ambition and determination. We are searching for the next generation of visionaries – the brightest and the best.

If this is you, keep reading...
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Why UCL?

Consistently ranked in the world’s top 10*

At UCL we’re proud of our pioneering history, our distinguished present and our exciting future. UCL is a great place to be a student – here are some of the reasons why.
Why choose UCL?

World-leading, world-impacting research
A score of 3.5/4 for the real-world impact of our research in the last Research Excellence Framework (REF 2014).

400+ degree programmes
A wide scope to customise, specialise and choose options to suit your interests and career aspirations.

Students from more than 150 countries
Around 41% of our students come from outside the UK, giving us a truly global perspective.

29 Nobel laureates
There has been a Nobel Prize winner from the UCL community in every decade since the Prize was established.

An award-winning sustainable campus
UCL has achieved a “First Class” award in the People & Planet University League for environmental and ethical performance.

Over 250 student clubs and societies
Students’ Union UCL runs societies for all interests and nationalities.

In the heart of London, the world’s best student city†
UCL is surrounded by cultural and scientific institutions, among stately, tree-lined squares – and within easy reach of all London has to offer.

We’re up there with the best universities in the world.*
1. MIT (Massachusetts Institute of Technology)
2. Stanford University
3. Harvard University
4. Caltech (California Institute of Technology)
5. University of Oxford
6. University of Cambridge
7. ETH Zurich (Swiss Federal Institute of Technology)
8. Imperial College London
9. University of Chicago
10. UCL
11. NUS (National University of Singapore)
12. Nanyang Technological University, Singapore
13. Princeton University
14. Cornell University
15. Yale University

* Source: QS World University Rankings 2019
† Source: QS Best Student Cities 2018

At the vanguard of research
Dementia is the leading cause of death in England and Wales. UCL has been selected as the hub for the new, £250 million Dementia Research Institute, with the aim of improving the lives of millions worldwide.

Re-examining the past
The Centre for the Study of the Legacies of British Slave-ownership is radically reshaping our understanding of slavery’s role in shaping British history, and the legacies that remain with us today.
A pioneering approach to education, still alive today

In 1826, a university education was limited to the very few. You had to be male, a member of the established church, and independently wealthy.

UCL’s founders wanted to do things differently. Inspired by the ideas of philosopher Jeremy Bentham, they decided that education should be available to all who could benefit from it – and UCL was created.

Jeremy Bentham
Although not a founder of UCL, Jeremy Bentham – a philosopher and social reformer, who advocated for gender equality and the abolition of slavery – is very much regarded as our spiritual father.

Find out more:
ucl.ac.uk/bentham-project

CORE Economics at UCL
A digital, open-access approach to teaching Economics, CORE (Curriculum Open-access Resource for Economics), was pioneered at UCL and is now being used across the world.

Find out more:
core-econ.org
Disruptive thinking since 1826

Today we stay true to our radical heritage, pioneering new approaches to teaching and learning and leading the world with our groundbreaking research across a huge range of disciplines.

<table>
<thead>
<tr>
<th>We were:</th>
<th>Today:</th>
</tr>
</thead>
<tbody>
<tr>
<td>The first university in England to accept women students on equal terms with men.</td>
<td>We hold a Silver Athena SWAN award, in recognition of the university’s commitment to tackling gender inequality in higher education.</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>We were:</th>
<th>Today:</th>
</tr>
</thead>
<tbody>
<tr>
<td>The first university in England to open our doors to students of any race, religion or background.</td>
<td>We invest more than £13 million each year in bursaries and activities to support students from diverse backgrounds to enter and succeed at UCL.</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>We were:</th>
<th>Today:</th>
</tr>
</thead>
<tbody>
<tr>
<td>The first university in England to teach engineering, architecture, languages and more.</td>
<td>Our tradition of teaching innovation continues, with our Connected Curriculum initiative making research a cornerstone of our students’ activity, and our Arts and Sciences BASc leading the way in interdisciplinary study.</td>
</tr>
</tbody>
</table>
Your undergraduate programme is informed by the world-leading research of our incredible academic staff.

Our programmes are designed to stretch your intellect and develop your skills of analysis and problem-solving, preparing you for your career, wherever it takes you.

Learn how to think – not what to think
Thinking – and working – beyond the classroom

Innovative, research-based education

Through our Connected Curriculum you make connections with researchers and with other students, undertake research activity of your own and create original output. The UCL Living Lab programme enables students to use the university campus and operations as a test bed for research. Across UCL, we use a wide range of teaching methods, beyond the traditional lecture and seminar, giving you the chance to apply your knowledge and build your skills for your future career.

Shaping your university experience

Education is changing, and you’re the ones changing it. We see our students as partners in teaching and learning. You will have many opportunities to make your voice heard and actively develop UCL education through our ChangeMakers programme.

Find out more:

ucl.ac.uk/changemakers

Interdisciplinary teaching and learning

At UCL, we believe the best way to solve a problem is to bring together thinking from different academic disciplines. This is reflected in the UCL Grand Challenges, our joined-up approach to the world’s most pressing problems. Most of our degrees allow you to take elective modules from other disciplines within UCL and we encourage language study, to bring new perspectives to your studies.

Experience for the working world

You will be encouraged to connect your academic learning with workplace learning, developing transferable skills such as communication, group working, negotiation and public engagement.

Our Grand Challenges explore cross-disciplinary, joined-up solutions in the areas of Global Health, Cultural Understanding, Sustainable Cities, Human Wellbeing, Justice and Equality and Transformative Technology. See ucl.ac.uk/grand-challenges
Develop a ‘global’ way of thinking

UCL and London share a great strength – the diversity of people, activity and ideas. We attract staff and students from all over the world and their different perspectives combine to create a rich and productive community. Our students develop cultural fluency and a global perspective that are prized by employers. Many of our students take up the opportunity to study abroad, which develops these characteristics even further.

Below, right: The opening session of the Global Citizenship Programme 2017, with a recent alumnus talking to around 900 students about the benefit of having taken part.

Below: The first UCL Vietnam Festival ‘Colours of Vietnam’ drew together Vietnamese students from across the UK to display Vietnamese traditions at their finest.

A global perspective from an international community

Study abroad
We encourage you to study abroad, making the most of UCL’s connections and collaborations with institutions and industry across the world.

Find out more: ucl.ac.uk/studyabroad

Global Citizenship Programme
All our students can participate in the Global Citizenship Programme, a free programme where you work together in interdisciplinary teams with students from across UCL, coming up with ideas to solve problems related to our Grand Challenges (see p11) – for example, designing a greener city or tackling an epidemic. The programme is designed to build your skills for life after university, and there are great opportunities to work with external organisations such as charities and global employers.

Find out more: ucl.ac.uk/global-citizenship-programme

UCL has exchange agreements with over 250 institutions in 40 countries across five continents.
“I focused on visualising and understanding complex systems, a relatively new area of mathematics.”

Will (Yunpeng) Nie
Mathematics BSc, Third Year

Will’s two-month project, funded by the International Students Dean’s Summer Student Scholarship, enabled him to carry out research in the Faculty of Mathematical and Physical Sciences.
A century of Nobel laureates

Our people change the world: there has been at least one Nobel laureate from the UCL community of current or former staff and students in every decade since the first prize in 1901.

1904 – Chemistry
Sir William Ramsay discovered the noble gases: helium, argon, neon, krypton and xenon.

1913 – Literature
Rabindranath Tagore, the polymath known as the ‘Bard of Bengal’.

1915 – Physics
Sir William Henry Bragg analysed the structure of crystals using X-rays.

1921 – Chemistry
Frederick Soddy invented the concept of isotopes.

1922 – Physiology or Medicine
Archibald Vivian Hill was the founder of biophysics.

1928 – Physics
Owen Wilans Richardson discovered the law of thermionic emission.

1929 – Physiology or Medicine
Sir Frederick Gowland Hopkins discovered growth-stimulating vitamins.

1936 – Physiology or Medicine
Sir Henry Hallett Dale and Otto Loewi discovered neurotransmitters.

1938 – Physiology or Medicine
Corneille Jean François Heymans revealed how respiration is regulated.

1944 – Chemistry
Otto Hahn made discoveries leading to the development of nuclear technology.

1947 – Chemistry
Robert Robinson discovered the structure of morphine and strychnine.

1955 – Chemistry
Vincent du Vigneaud carried out the first synthesis of a polypeptide hormone, oxytocin.

1959 – Chemistry
Jaroslav Heyrovsky discovered polarography, widely used in clinical and environmental analysis.

1960 – Physiology or Medicine
Peter Brian Medawar discovered the key to successful organ and tissue transplantation (acquired immunological tolerance).

Right: A statue in Gordon Square commemorating Rabindranath Tagore, a poet, artist and musician whose work reshaped Bengali culture in the late 19th and early 20th centuries.
1962 – Physiology or Medicine
Francis Harry Compton Crick discovered the molecular structure of nucleic acids (DNA).

1963 – Physiology or Medicine
Andrew Fielding Huxley revealed how activity is co-ordinated by a central nervous system.

1967 – Chemistry
George Porter (Baron Porter of Luddenham) devised flash photolysis to observe free radicals.

1970 – Physiology or Medicine
Sir Bernard Katz advanced remedies against nervous and mental disturbances.

1988 – Physiology or Medicine
Sir James Black discovered the first beta-blocker, propranolol.

1991 – Physiology or Medicine
Bert Sakmann discovered the role of ion channels in diseases, revolutionising cell biology.

2000 – Economics
James Heckman developed statistical analysis of individual and household behaviour.

2001 – Physiology or Medicine
Sir Paul Nurse enabled new avenues of research in tumour diagnostics and therapy.

2007 – Physiology or Medicine
Sir Martin Evans introduced gene modifications in mice.

2009 – Physics
Charles Kao, the ‘Godfather of Broadband’.

2013 – Physics
Peter Higgs predicted the particle, the Higgs boson.

2013 – Physiology or Medicine
James Rothman revealed how substances are trafficked by vesicles in our cells.

2014 – Physiology or Medicine
John O’Keefe discovered the ‘inner GPS’ in the brain.

Find out more ucl.ac.uk/research/excellence

Almost half of our 29 Nobel laureates were born outside the UK.
UCL: life in the heart of London
Our campus

UCL’s central London campus has everything you need to make your studies enjoyable and effective – from our remarkable historic libraries and museums to the most up-to-date modern amenities.

Our stunning new Student Centre

Be among the first students to use our beautiful Student Centre that opened on the Bloomsbury campus in 2019. Built with our students’ needs and experience at its core, it is also one of the greenest and most sustainable buildings in the UK. High levels of natural daylight, solar panels, reduced water consumption and a green roof all help to reduce its carbon footprint.

You’ll be able to choose from 1,000 new individual, group and open-plan study spaces, and take time out in the café, quiet contemplation areas, or on the roof terrace. Open 24 hours a day, 7 days a week, all year round, the building is also home to the Student Enquiries Centre, so you’ll have easy access to any help or advice you might need.
Transforming UCL

We’re incredibly proud of our radical past – but even more important is our future. We know that knowledge doesn’t stand still and we want to be ready for the challenges of the next 10, 50 and 100 years. That’s why we’re spending £1.2 billion over ten years as part of the ‘Transforming UCL’ project to create new, sustainable spaces and facilities to meet our world-class aspirations and commitment to excellence and innovation. In addition to our impressive Student Centre, the extension of Astor College, a self-catered student residence, is also due to be completed in 2019.

Find out more: ucl.ac.uk/transforming-ucl

UCL at Here East: The UCL at Here East facility at the Queen Elizabeth Olympic Park in Stratford, East London, is a space where engineers, architects and computer scientists can work together, informing and educating one another.

Bloomsbury Theatre: The refurbishment of UCL’s Bloomsbury Theatre, next door to the Student Centre, has created high-quality spaces for UCL student productions as well as professional theatre, dance, music and comedy.

Astor College: This student hall is being revamped to offer 291 airy ensuite bedrooms for first-year undergraduate students, as well as communal living spaces and a café.

Wilkins Terrace and Lower Refectory: The Wilkins Terrace – a public open space in the heart of the Bloomsbury campus – is a beautiful events area providing space for learning, performance and exhibitions at UCL.
Why choose UCL?

Libraries and study spaces

Our students have access to 16 specialist libraries, as well as some impressive spaces devoted to studying and collaborating – including, of course, 1,000 new study spaces in the Student Centre. UCL Library Services hold a vast collection of books and journals as well as online resources that can be accessed from anywhere in the world. Historic and valuable material can be requested and viewed in our Special Collections Reading Room, and we regularly display rare items in our annual exhibitions and research sessions.

Find out more:
[link]

UCL is home to the world’s first completely open access university press, UCL Press. You can download for free examples of the latest research going on at UCL at [link]

Libraries and study spaces

Below, top: The Scandinavian Collections in the Main Library.

Below, bottom: Students at work in the Cruciform Hub.

Below: The spectacular Donaldson Reading Room, in UCL’s Main Library.
**UCL Museums and Galleries**

Our world-class museums and galleries are part of what make UCL so special – ranging from Egyptology to pathology and taking in science, zoology and an art gallery along the way. All our collections are open to the public as well as being used in teaching.

**Find out more:**
[ucl.ac.uk/culture](http://ucl.ac.uk/culture)

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**Bloomsbury Theatre and Studio**

The Bloomsbury Theatre hosts theatre, live music and stand-up comedy, as well as, of course, performances by the students and staff of UCL. The 500-seat main auditorium is fitted with the latest sound and lighting equipment, alongside the Bloomsbury Studio, a flexible performance space for up to 70 people.

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**Below, top:** The view from the Flaxman Gallery, at the entrance to the Main Library, out onto UCL’s Main Quad.

**Below, bottom:** The Grant Museum of Zoology holds around 68,000 objects in a stunning Edwardian building on UCL’s Bloomsbury campus.

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**Above:** The Petrie Museum holds around 80,000 objects, making it one of the greatest collections of Egyptian and Sudanese archaeology in the world.

**Right:** The Institute of Making’s MakeSpace is a resource for all UCL students to conduct hands-on research.

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UCL is home to one of only seven NASA Regional Planetary Image Facilities outside the USA, providing data from four decades of space exploration to researchers, students and the general public.
“Learning Through Artefacts brings UCL’s collections to life for children and families.”

Maya Howard  
Archaeology and Anthropology BA (2018)

Inspired by the UCL Art Museum, Maya founded an educational programme where children can handle objects and discover the university setting as a space where creativity and knowledge can grow.
London is your classroom

UCL is based in the central London neighbourhood of Bloomsbury, the historic home of Virginia Woolf and the Bloomsbury Set, close to the British Museum and British Library. With excellent transport links to the rest of London and the UK, there’s always something to do, see and learn.

As a UCL student you can find context and support for your studies with an unrivalled range of libraries and archives, theatres, cinemas and galleries, research institutions, professional bodies, courts of law… UCL is in the ‘Knowledge Quarter’ of London, which includes over 75 academic, research, cultural, media and technology institutions large and small – from Google to the Charles Dickens Museum.

Students can take advantage of free or discounted exhibitions and lectures, and our location means that travel is easy to some of the world’s best-known museums and cultural and scientific institutions.

Right: Gordon Square, close to UCL, is a popular place to relax. Students and staff are testing solutions to green more of our buildings and streets and extend ‘Wild Bloomsbury’.

Below: The British Museum, founded in 1753, was the first national public museum in the world.
London has been ranked, for the second year running, the best student city in the UK – and the world.

QS Best Student Cities 2017, 2018

Below, top: A defining feature of life in London: the Tube! Students are eligible for 30% off Travelcards and bus passes valid for a week or more. Find out more at: tfl.gov.uk


Left: Watch one of Shakespeare’s plays at the Globe Theatre.

Below, top: UCL is a founding partner of the Francis Crick Institute, a unique biomedical institute devoted to understanding the fundamental biology underlying health and disease.

Below, bottom: UCL alumnus Eduardo Paolozzi’s statue of Isaac Newton in the forecourt of the British Library, near King’s Cross.
“There’s no better place to study because of the brilliant resources we have to support our degrees.”

Alicia Alli
History BA (2018)

For Alicia, a key benefit of studying at UCL is its proximity to institutions such as the Victoria and Albert Museum and London Metropolitan Archives – invaluable resources for a historian!
Accommodation

It’s simple. We will guarantee you accommodation, no matter where you live now, as long as:

- you will be a single, first-year undergraduate.
- you have chosen UCL as your firm choice through UCAS by the deadline (currently 31 May of the year of entry).
- you submit your accommodation application online by the deadline (currently 31 May of the year of entry).
- you have not lived or studied at a university in London (inside the M25 motorway) previously.

All the information you need about the application process, and details of all our accommodation, can be found online (see below). The majority of the accommodation available is managed by UCL. Some accommodation is managed by partners such as the University of London or private operators.

Find out more:

ucl.ac.uk/accommodation

We know that finding somewhere convenient and cost-effective to live is a top priority for all new students and we give it equal importance. That’s why we guarantee accommodation to all first-year students.*

* subject to conditions – see left

All UCL accommodation is offered for 39 weeks and is located in central London (Zones 1 or 2 of London’s public transport network).
What you get and what it might cost

Our accommodation fees include room rental and use of communal areas; maintenance within your Hall; cleaning of shared bathrooms, kitchens and communal areas; utility charges including Wi-Fi; basic contents insurance – and vibrant UCL communities led by residents. The fees you pay will vary depending on location and facilities.

There are two types of accommodation available:

– catered accommodation in which meals are included (breakfast and an evening dinner from Monday to Friday and brunch at weekends).
– self-catered accommodation where you will share kitchen facilities (cooker, refrigerator, freezer, kettle, toaster and microwave) to prepare your own meals.

All UCL accommodation is offered for 39 weeks and is located in central London (Zones 1 or 2 of London’s public transport network).

Each of our sites is managed and run by experienced and knowledgeable managers and student residence advisers (SRAs). Their responsibilities range from out of hours support to wellbeing, ensuring you have an exceptional student experience. All of our accommodation has secure access as your security and wellbeing is our main priority.

As a guide, for the 2019/20 session fee ranges were as follows:

**UCL catered accommodation**
- Twin room (not en-suite): £167.09 per week
- Single room (not en-suite): £221.69 – £243.32 per week

**UCL self-catered accommodation**
- Twin room: £97.79 – £125.44 per week
- Single room (inc. en-suite): £211.75 – £249.90 per week
- One-bed flat: £201.88 – £306.46 per week

Fees for UCL accommodation are updated every year and will appear online as soon as they have been set. Fees for halls operated by the University of London will be set in the spring of 2019.

Find out more:
- ucl.ac.uk/accommodation
- halls.london.ac.uk/our-accommodation

**Students with additional requirements**

- Students with disabilities: we have a limited number of rooms available for students with mobility requirements – get in contact with us for details.
- Students with families: we have some limited accommodation available for students with families – get in contact with us for details.
- Care leavers: we guarantee students who are care leavers accommodation for the duration of their degree programme.

Find out more:
- ucl.ac.uk/care-leavers
**After your first year**

Most students look for privately rented accommodation in year two and beyond, often sharing with friends.

UCL also has a range of accommodation available for returning students, the majority under four miles from our Bloomsbury campus. These rooms are offered at a special rate for UCL students, and so prices for the same properties may be higher on other websites.

**Contact us:**
Email – accommodation@ucl.ac.uk
Facebook – facebook.com/uclaccommodation

<table>
<thead>
<tr>
<th>Map no.</th>
<th>Type/no. of rooms available</th>
<th>Wheelchair Accessible</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>Catered</strong></td>
<td></td>
<td></td>
</tr>
<tr>
<td>1</td>
<td>Astor College 6 twin; 46 small single; 132 single; 79 single en-suite; 6 duplex en-suite; 6 large single; 6 large en-suite; 4 large studios</td>
<td></td>
</tr>
<tr>
<td>2</td>
<td>Ifor Evans Hall 6 twin; 320 single</td>
<td></td>
</tr>
<tr>
<td><strong>Non-catered</strong></td>
<td></td>
<td></td>
</tr>
<tr>
<td>3</td>
<td>Arthur Tattersall House 28 single; 18 large single; 80 twin; 1 one-bedroom flat</td>
<td></td>
</tr>
<tr>
<td>4</td>
<td>Campbell House East 9 twin; 35 small single; 27 single; 34 large single</td>
<td></td>
</tr>
<tr>
<td>5</td>
<td>Campbell House West 23 twin; 3 small single; 2 single; 34 large single</td>
<td></td>
</tr>
<tr>
<td>6</td>
<td>Frances Gardner House 213 single en-suite; 1 double en-suite for a couple</td>
<td></td>
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<tr>
<td>7</td>
<td>Goldsmid House 154 single en-suite</td>
<td></td>
</tr>
<tr>
<td>8</td>
<td>Ian Baker House 77 single; 6 single en-suite; 7 large single</td>
<td></td>
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<tr>
<td>9</td>
<td>James Lighthill House 205 single en-suite; 1 standard single en-suite studio</td>
<td></td>
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<tr>
<td>10</td>
<td>John Adams Hall 4 twin; 22 small single; 50 single; 49 single en-suite; 28 large single</td>
<td></td>
</tr>
<tr>
<td>11</td>
<td>John Dodgson House 205 single en-suite; 2 two-bedroom flats for two singles</td>
<td></td>
</tr>
<tr>
<td>12</td>
<td>John Tovell House 24 twin; 7 small single; 4 single; 6 large single</td>
<td></td>
</tr>
<tr>
<td>13</td>
<td>Langton Close 1 twin; 125 small single; 115 single; 27 large single; 2 one-bedroom flats</td>
<td></td>
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<tr>
<td>14</td>
<td>Max Rayne House 28 twin; 241 single; 2 one-bedroom flats</td>
<td></td>
</tr>
<tr>
<td>15</td>
<td>Schafer House 3 small single; 348 single; 15 large single</td>
<td></td>
</tr>
</tbody>
</table>

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Tucked away behind Ifor Evans Hall in Camden, Bentham’s Farm is UCL’s student-led allotment, a source of fresh air, vegetables and greenery!
Life in the heart of London

- UCL
- UCL at Here East (Stratford)
- OXFORD STREET
- GOWER STREET
- STRAND
- PICCADILLY
- EUSTON ROAD
- HIGH HOLBORN
- TOTTENHAM COURT ROAD
- HYDE PARK
- REGENT'S PARK
- CAMDEN TOWN
- THE KNOWLEDGE QUARTER
- BLOOMSBURY
- MARYLEBONE
- HOLBORN
- SOUTHWARK
- ISLINGTON
- CHARING CROSS
- WHITEHALL
- WESTMINSTER
- KENSINGTON
- CAMDEN TOWN
- KING'S CROSS
- KING'S CROSS ST PANCRAS
- LONDON BRIDGE
- LADBURY
- EUSTON
- KING'S CROSS
- ST PANCRA
- CAMDEN LOCK
- ROYAL FREE HOSPITAL
- HEATHROW
- GATWICK

- 15 minutes
- 30 minutes
- 45 minutes
- 60 minutes

- Heathrow Airport (17 miles)
- Gatwick Airport (27 miles)
UCL at Here East: How to find us
A short walk from Hackney Wick, Stratford or Stratford International and easy access from our Bloomsbury campus.

Journey planner options:
1  Euston or King’s Cross – Highbury & Islington – Hackney Wick – 6 min walk
2  Tottenham Court Road – Stratford – HereEast bus
3  St Pancras – Stratford International – HereEast bus

Find out more: tfl.gov.uk/plan-a-journey

**UCL accommodation**
1  Astor College
2  Ifor Evans Hall
3  Arthur Tattersall House
4  Campbell House East
5  Campbell House West
6  Frances Gardner House
7  Goldsmid House
8  Ian Baker House
9  James Lighthill House
10  John Adams Hall
11  John Dodgson House
12  John Tovell House
13  Langton Close
14  Max Rayne House
15  Schafer House

**Knowledge Quarter institutions**
1  Wellcome Collection
2  Google
3  Charles Dickens Museum
4  British Library
5  Design Council
6  Royal College of Physicians
7  Institute of Physics
8  Alan Turing Institute
9  BT Archives
10  The BMJ (British Medical Journal)
11  Francis Crick Institute
12  Wiener Library

**UCL campuses**
- Knowledge Quarter
- Knowledge Quarter institutions
- UCL accommodation
- Walking distances from UCL campus
- Parks
- River Thames
- Underground Thames
- Train stations
- Hospitals
- Inns of Court
Life outside the lecture theatre

University is a time to learn – and also to make new friends and have fun! The Students’ Union is the best place to do just that.

Students’ Union UCL

Students’ Union UCL is here to make more happen. The Union belongs to its members and is made up of all kinds of people from all kinds of places. You’ll never have a better chance to throw yourself into something new, and finding an opportunity that fits you, however big or small, is what it’s all about.

Find out more: studentsunionucl.org

Representing you

The Union is here to represent students’ views – so much so that it is led by seven elected students. We also help you create communities of under-represented students to ensure everyone is being heard. Together, we work to make things better, on campus and beyond.

Find out more: studentsunionucl.org/make-change

Social life

Driven by drama, sport, art or politics? With the Union’s 250+ societies and sports clubs, there are all sorts of ways to discover something that could become your passion. All of these groups are run by students and are open to every student at UCL – they’re the best way to meet friends, learn new skills and discover London.

The Union is also behind many of the events that help you get settled when you arrive. We organise parties at some of the most famous clubs in the world, including Ministry of Sound and Fabric, and also provide opportunities to meet new people in more relaxed settings. Be it games nights, a boat trip on the Thames or a pop-up cinema, the Union helps you make friends and memories you’ll never forget.

We don’t just provide the activities you’ll love; we also provide the spaces you’ll love them in. We run the cafés, bars and social spaces that will become the backdrop to your extracurricular time here – places that will become a home from home.

Find out more: studentsunionucl.org/student-life

Find out more: studentsunionucl.org/places-for-you

Left: Preparing for a UCL Drama Society performance of George Bernard Shaw’s Saint Joan at the Bloomsbury Theatre.

Opposite, top: A vast range of facilities is available at Bloomsbury Fitness, our gym.

Opposite, bottom: UCL Women’s Rugby’s winning teams include players of around 20 different nationalities.
Sporting life

The Union provides one of the largest competitive sport programmes in the UK. With sports from surfing to lacrosse and gliding to judo, there are endless opportunities to join TeamUCL. If you’re at the top of your game and are competing nationally, we can also provide additional training and funding.

Somers Town Community Sports Centre, a 15-minute walk from the Bloomsbury campus, hosts many of our indoor sports. And if outdoor sport is your thing, you might take the trip to the Sports Ground in Shenley or play on the famous football pitches of Hackney Marshes.

But there are lots of ways to stay active without joining a competitive team. We run loads of one-off, no commitment classes as part of Project Active, and our gym, Bloomsbury Fitness, has a huge range of facilities and classes for every level. Sport at the Union is award-winningly inclusive, with an active Pride in Sport LGBT+ campaign and a commitment to helping all students enjoy an active lifestyle, no matter what their level of ability.

Find out more: studentsunionucl.org/sport

Volunteering

London is a big city with a great many people who need support. The Union’s Volunteering Service works to connect you with them. Whether you’re helping people get back on their feet, contributing to local wildlife or giving lonely people some company, volunteering gives you the chance to make someone’s day brighter.

More than 2,000 UCL students volunteer regularly, collectively giving more than 60,000 hours of their time each year. By taking part in one of our 500+ opportunities, you’ll meet new people, build skills and get to see London in ways you’d never have expected.

Find out more: studentsunionucl.org/volunteer

Below, top: The George Farha Café, one of several on-campus cafés and bars run by the Union.

Below, bottom: Group study in one of the Union’s social/study spaces.
“Winning the British Junior Weightlifting Championships was an amazing experience.”

Debbie Alawode
Medicine MBBS BSc, Third Year

Debbie has been supported by Students’ Union UCL’s Elite Athlete programme, which provided her with a gym membership as well as access to physiotherapy and a strength and conditioning coach.
**We’re here to help**

We know that many of our students will be living alone for the first time in a new city, or even a new country – and we know that university life can be stressful as you cope with a new level of academic work. Based in the Student Centre, we provide information, advice and welfare support for all our students.

**Transition Programme and Personal Tutors**

UCL’s Transition Programme is designed to help you settle in and adapt to university life, providing you with a mentor and information and social sessions to help you find your feet. You’ll also be assigned your own Personal Tutor, who can give you academic guidance and steer you towards any help you might need on practical and personal matters.

**Support for your wellbeing**

We offer a huge range of information and advice to help you thrive at university including information for disabled students, those with mental health difficulties, care leavers, mature students and LGBT+ students.

*Find out more:* [ucl.ac.uk/students/student-support-and-wellbeing](http://ucl.ac.uk/students/student-support-and-wellbeing)

**Support for international students**

Our International Student Support Team provides information for new students before and after arrival, from general information on immigration matters to practical advice to help you prepare for your time in the UK. Our International Student Orientation Programme, held immediately before the academic year begins in September, is designed to help you settle in, learn how to access the range of services and opportunities on offer and adjust to the process of teaching and learning at UCL.

*Find out more:* [ucl.ac.uk/iss](http://ucl.ac.uk/iss)

**Students’ Union UCL Advice Service**

Students’ Union UCL offers a free, independent and confidential advice service that can help with a range of concerns. They advise on academic issues, accommodation, personal safety, employment, money and debt.

*Find out more:* [studentsunionucl.org/help-and-advice/advice-service](http://studentsunionucl.org/help-and-advice/advice-service)
Your career starts here

At UCL we take your future ambitions seriously and provide you with the support to realise them.

UCL students are highly regarded and targeted by employers, who value their academic achievements and the skills they gain through extracurricular activities and work experience.

Below: The two-week Global Citizenship Employability Programme gives students a thorough grounding in a range of employability skills.

Opposite: Sector-themed careers fairs attract a large number of employers promoting opportunities for students.
Help with your career

We are here, not just to support you in finding a job or options for further study, but to advise you on the opportunities you have during your time at UCL to develop employability skills and to undertake part-time or holiday work or internships. We offer workshops and individual advice sessions to guide you when making an application. Connected to more than 4,000 employers in the UK and worldwide, the team of professional consultants at UCL Careers is primed to help you find your future and we look forward to meeting you!

- Every year some 900 organisations attend our employer events, including sector-specific careers fairs and ‘themed weeks’, presentations and skills sessions.
- Our programme of employer-led skills sessions are run by UCL Careers with Students’ Union UCL. They provide coaching in areas such as leadership, negotiation and interview skills.
- Our myUCLCareers portal promotes around 2,500 jobs, work experience and internship opportunities a week to UCL students.
- UCL Talent Bank puts you in touch with employers who are actively recruiting UCL students in small-to-medium-sized organisations.
- We offer a range of support for globally minded individuals, including talks for international students and a Global Internships Programme.
- Our graduates can access our services for up to two years after leaving UCL.

Find out more:

ucl.ac.uk/careers
UCL Careers blog – blogs.ucl.ac.uk/ucl-careers
Facebook – facebook.com/uclcareers
Twitter – @UCLCareers

Our central London location means that there are plenty of opportunities for placements, internships or more permanent employment.

Career destinations of UCL graduates six months after graduation*

This shows the first career destinations of UK/EU students six months after their graduation from UCL in 2017. The median starting salary of those graduates in full-time work is £26,000.

* All data taken from the Destinations of Leavers from Higher Education survey undertaken by the Higher Education Statistics Agency (HESA), looking at the destinations of UK and EU graduates in the 2017 cohort.

‘Other’ represents a grouping of activities in which personal circumstances or choice has influenced the graduate’s immediate options, this includes those: travelling (e.g. taking a gap year); looking after the home or family; temporarily sick or unable to work; not employed but not looking for employment, further study or training; permanently unable to work or retired.
“Business and entrepreneurship complement my studies and prepare me for the real world.”

Marie Legrain
Social Sciences with Quantitative Methods BSc, Third Year

Marie decided to step out of her comfort zone and attend a three-day Business Bootcamp run by UCL Innovation and Enterprise. She ended up discovering a new passion and is now an Innovation and Enterprise Ambassador.
Entrepreneurship at UCL

Our dedicated free extracurricular entrepreneurship programme is designed to equip you with the skills, knowledge and experiences that will enable you to stand out from your peers and make a difference in the world.

Whether you want to enhance your employability, create your own business or solve global problems – or a mixture of the three – we’re here to help. UCL Innovation & Enterprise offers a wide range of interactive and immersive experiences devised to help you think and act like an entrepreneur, enriching your time at UCL and preparing you for the world beyond.

For example:

- Our Enterprise Bootcamp will introduce you to how businesses operate. You’ll learn practical business and entrepreneurial skills.
- Our Explore and Launch programmes will help you develop your business idea and pitch for funding to turn your concept into a reality.
- Our business advisors can give you expert, practical and confidential advice on how to start, build and grow your business.
- The Hatchery, UCL’s business incubator for student enterprises, located right in the middle of London’s Knowledge Quarter in King’s Cross, can provide you with free office space while you get your start-up off the ground.
- The Tier 1 (Graduate Entrepreneur) visa scheme enables international students who have a credible business idea, to extend their stay in the UK in order to set up their business.

Find out more:

ucl.ac.uk/enterprise
Facebook – facebook.com/UCLEnterprise
Twitter – @UCLEnterprise

Over 1,600 student and researcher participants in our entrepreneurship activities.

Over 50 UCL start-ups created, with £7m invested and 160 employees.

2017/18

Rice Inc
Third year students Kisum Chan and Lincoln Lee (Biomedical Sciences BSc), Julia Vannaxay (Statistics and Management for Business BSc) and Vannie Koay (Economics BSc [Econ]) developed a new way to dry rice, so farmers waste less. Their social enterprise won the Hult Prize 2018.

Amaliah
Nafisa Bakkar (Natural Sciences BSc, 2014) co-founded Amaliah, a media platform amplifying the voices of Muslim women, with over 300 contributors. In 2016 Nafisa was named as a top entrepreneur under 30 by Forbes Magazine.

bio-bean
Co-founded by Arthur Kay (Architecture BSc, 2013), bio-bean – suppliers of biofuel made from discarded coffee grounds – has gone from strength to strength, most recently working with Shell on a project to power London’s buses more sustainably.
Alumni

UCL – your lifelong global network

Our extraordinary community of students and alumni, with their bold, brilliant and inquisitive minds, go on to discover and achieve remarkable things across the globe. Over 250,000 UCL alumni live in more than 190 countries worldwide.

We count Nobel Prize winners, poets, novelists, BAFTA winners, Olympians, inventors and Turner Prize winning artists among our graduates.

Below: Summer Graduation.

It’s All Academic, UCL’s global engagement and philanthropic campaign.
The attitude that permeates UCL when you study here is something that you carry forward... This attitude of not accepting things as they are, not accepting the status quo, but looking to improve things, looking for a better way, looking to advance things in all fields. This is something that you carry with you after you leave here.

Christopher Nolan (English Literature 1993)
Oscar-nominated director of Inception, Interstellar and Dunkirk

Mentees can benefit from experience sharing and learn about paths they hadn’t considered before. It is a rewarding experience to help someone with a similar passion to find their way.

Sophie Zielcke (Geography 2011)
Consultant at Boston Consulting Group

“The attitude that permeates UCL when you study here is something that you carry forward... This attitude of not accepting things as they are, not accepting the status quo, but looking to improve things, looking for a better way, looking to advance things in all fields. This is something that you carry with you after you leave here.”

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Mentees can benefit from experience sharing and learn about paths they hadn’t considered before. It is a rewarding experience to help someone with a similar passion to find their way.

Sophie Zielcke (Geography 2011)
Consultant at Boston Consulting Group
What can I study?

At UCL you’ll learn from our world-leading academics and take advantage of our outstanding facilities.

UCL comprises a number of faculties, which between them encompass a huge range of academic disciplines. Learn more about what our faculties have to offer, and the subjects they cover, on the following pages.

For full information please check online, at ucl.ac.uk/about/how/faculties
Faculty of Arts and Humanities

UCL Arts and Humanities spans traditional humanities and the creative arts: Classics, English, European and International Social and Political Studies; Fine Art; Hebrew and Jewish Studies; Modern Languages; Philosophy; and Arts and Sciences (Liberal Arts).

- UCL’s arts and humanities are ranked in the UK’s top four and world’s top 15*, and our eight departments offer more than 200 distinctive undergraduate degree programmes.
- Students have access to London’s vast range of cultural organisations, including the British Library, British Museum, the National Gallery, the British Film Institute and the Tate galleries.
- The faculty was home to the UK’s first professors in Spanish, French, German, Italian and Dutch. We bring together over 20 languages to offer the widest range of language and language-related degrees in the UK.

* QS World University Rankings by Subject 2019
Times Higher Education World University Rankings by Subject 2019

You can find our programmes in:
- Arts and Sciences p58
- Economics, Politics and Social Sciences p67
- English and Comparative Literature p79
- Fine Art and Art History p81
- Historical and Philosophical Studies p83
- Languages and Cultural Studies p88

Below, left: Miltonathon at UCL’s 2018 Festival of Culture.
Below: Yijia Yang, Slade Graduate Degree Show, 2018.
The Bartlett: Faculty of the Built Environment

Established in 1841, The Bartlett is one of the oldest and most innovative faculties of its kind. It pioneered the combined teaching of architecture and planning and today, with a wealth of urban history on our doorstep, we offer a unique understanding of the built environment.

- Located in London, with all its history and resources, we’re proud to partner with leading institutions from industry, government and beyond.

- Many of the world’s most notable academics in planning have worked with us, including Ruth Glass, Lord William Holford, Nat Lichfield, Mike Batty and Sir Peter Hall, helping to shape the urban landscape of the 21st century.

- The Bartlett School of Architecture has been ranked the top architecture school by the Architect’s Journal AJ100 for 15 consecutive years.

You can find our programmes in:
- Architecture, Construction and Planning p54

Below, left: The City of Arts and Sciences in Valencia, visited by Project Management for Construction BSc students on a field trip, as part of the ‘Materials: their Use and Structural Function’ module.

Below: The Bartlett Summer Show 2018. Each year the show opens its doors to 3,000-plus visitors.
Faculty of Brain Sciences

UCL Brain Sciences brings together expertise at the forefront of neurology, ophthalmology, speech and hearing sciences, psychology and language sciences, cognitive neuroscience and clinical mental health.

- We are home to some of the world’s most influential and creative researchers in the field of brain sciences: UCL is the most highly cited university in Europe for neuroscience and behaviour studies*.
- This is the 2nd best place in the world to study psychology†.
- We are committed to solving the greatest global health and wellbeing problems in the brain sciences. For example, the UK Dementia Research Institute at UCL and the UCL Institute of Mental Health are located within the faculty.

* Thomson Scientific Citation Index 2017
† Times Higher Education World University Rankings by Subject 2019

You can find our programmes in:
- Psychology and Language Sciences p114

Below, left: Summer school students enjoy a taster psychology seminar.

Below: Psychologists can use electroencephalography (EEG) caps to measure electrical activity in the brain.
Institute of Education (IOE)

 Ranked first in the world for education for six years running*, the IOE’s mission is to understand social change and improve lives through education.

- We play a global role in education and social science. For example, our research identifying the features of effective early years education has influenced policy and practice around the world.
- Our students have opportunities to engage with real-world challenges from the start, including projects ranging from community organising to social science research.
- Following the lives of thousands of individuals from birth gathers invaluable evidence for shaping public policy. These ‘birth cohort studies’ are the crowning glory of UK social science: the IOE is home to three of them.

* QS World University Rankings by Subject 2014–2019

You can find our programmes in:
- Economics, Politics and Social Sciences p67
- Education p73
- Psychology and Language Sciences p114

Below: The IOE’s iconic building contains Europe’s largest education library, a student helpdesk and a newly refurbished student bar, providing a welcoming home within UCL’s Bloomsbury campus.
Faculty of Engineering Sciences

UCL set up the world’s first laboratory devoted to engineering education over 180 years ago and today is home to some of the UK’s most successful engineering departments. Our engineers deal with a vast range of challenges, creating solutions that change the world.

- Our integrated approach to engineering education is unique in the UK. In 2017 we were awarded a Collaborative Award for Teaching Excellence by the Higher Education Academy.
- We work closely with industry and have strong links with, among others, Arup, Cisco, GSK, Google, Microsoft and Rolls Royce.
- Our “How to Change the World” training programme (run with major governmental, NGO, and industrial partners) equips our young engineers with the creative and technical skills to solve pressing 21st-century challenges.

You can find our programmes in:
- Business and Management Studies p64
- Computer Science p66
- Economics, Politics and Social Sciences p67
- Engineering p74
- Physical Sciences p109

Below: Biochemical engineering researcher operates a TECAN liquid-handling automation robot.

Right: Academics from UCL Mechanical Engineering running an experiment in the naval architecture tank.

You can find our programmes in:
- Business and Management Studies p64
- Computer Science p66
- Economics, Politics and Social Sciences p67
- Engineering p74
- Physical Sciences p109

Below: Biochemical engineering researcher operates a TECAN liquid-handling automation robot.

Right: Academics from UCL Mechanical Engineering running an experiment in the naval architecture tank.
Faculty of Laws

UCL Laws is a law school for the world: a diverse and radical community of researchers, students, academics and alumni embedded in a leading research-oriented university.

- Eliza Orme (1848–1937) became the first woman in England to earn a law degree when she graduated from UCL Laws in 1888.

- UCL Laws students make a valuable contribution to society by taking part in voluntary projects. For example, they offer free legal services to those otherwise unable to afford them.

- UCL Laws is consistently listed as one of the top law schools in rankings including the Times* (3rd in the UK in 2019) and the Guardian† (6th in the UK in 2019).

* The Times Good University Guide 2019 by Subject
† Guardian University Guide 2019: league table for Law

You can find our programmes in:
- Law p98

Below, left: Inside the newly redeveloped Bentham House, home of UCL Laws, view from the Student Hub.
Below: Students from the UCL Law Society 2017/18.
Faculty of Life Sciences

UCL Life Sciences offers an outstanding portfolio of programmes in biological and biomedical sciences, neuroscience, pharmaceutical and pharmacological sciences and pharmacy – studied in state-of-the-art facilities with eminent researchers and clinicians.

- Our world-class research institutes include the Centre for Biodiversity and Environment Research, the Institute for Healthy Ageing, and the Sainsbury Wellcome Centre for Neural Circuits and Behaviour.

- Staff and students are active campaigners on issues ranging from student mental health to the dangers of fake medicines, and undertake their own research projects.

- Associated with nine Nobel Prize winners over the years, today UCL Life Sciences continues to change the way we understand the world – for example, rethinking the biophysics of cell shape.

You can find our programmes in:
- Biological and Life Sciences p60
- Medicine and Allied Subjects p104

Below, left: Our degrees incorporate a high level of practical work.
Below: Students capture, measure, mark, and then release mating pairs of water striders (Aquarius najas) during the field course in Ecological Genetics.
Faculty of Mathematical and Physical Sciences

The faculty encompasses the logical, experimental and mathematical study of our universe. Frontline research feeds directly into our teaching programmes, and our students benefit from access to outstanding facilities.

- Our departments rank in the top 10 for the Mathematical and Physical Sciences in the UK.*
- In addition to first-class laboratories in Bloomsbury, the faculty has its own observatory in north London, where in 2014 Natural Sciences students discovered their own supernova in the M82 galaxy.
- Dame Kathleen Lonsdale, UCL scientist, Quaker and pacifist, conducted ground-breaking research in crystallography and in 1945 was one of the first women ever to be elected a Fellow of the Royal Society.

* QS World University Rankings by Subject 2019

You can find our programmes in:
- Historical and Philosophical Studies p83
- Mathematics and Statistics p100
- Physical Sciences (Chemistry, Earth Sciences, Natural Sciences, Physics and Astronomy) p109

Below, left: Syracosphaera azureaplaneta - a species of microplankton discovered by UCL earth scientists and named after the BBC Blue Planet series.

Below: Collaborative learning at UCL Statistical Sciences.
Faculty of Medical Sciences

UCL’s unique mix of pioneering research, leading academics and clinicians, cutting-edge facilities, world-renowned partner hospitals and institutions creates an unrivalled environment for medical science teaching.

- UCL Medical Sciences is one of the top 10 faculties of medical sciences in the world*, number one for medicine in London* and number one in Europe for medical technology†.

- When food was short during the Second World War it was a UCL academic who advised the government how to ration it healthily. Today, UCL is a world leader in research on nutrition and obesity.

- Our innovative BSc and MSci programmes equip our students with the discipline and skills needed to enter and excel in the exciting growth areas of biomedicine and medical technology.

* QS World University Rankings by Subject 2019
† Shanghai Ranking Global Ranking of Academic Subjects 2018

You can find our programmes in:
- Medicine and Allied Subjects p104

Below, left: Much of the teaching for the Sport and Exercise Medical Sciences BSc is based at the Institute of Sport, Exercise and Health.

Below: The image shows a “tumouroid” model with an artificial cancer mass in the centre.
Faculty of Population Health Sciences

UCL Population Health Sciences studies patterns of health and disease across societies, aiming to improve people’s health throughout the life course. Our graduates are equipped to promote health equity wherever they are in the world.

- We address 21st-century challenges such as obesity and ageing. Our research linking poverty with poor health redefined the debate on health inequalities in the UK and internationally.

- We collaborate with world-renowned institutions including Great Ormond Street Hospital, the Wellcome Trust and the National Health Service, as well as the World Health Organization.

- UCL is ranked 6th in the world for public health* and we are the top-rated university in the Russell Group for research in public health†.

- Working globally, we produce leading research on infectious disease, cardiovascular science, women’s health and child health.

You can find our programmes in:
- Medicine and Allied Subjects p104

* ShanghaiRanking Global Ranking of Academics Subjects 2018
† Research Excellence Framework 2014

Below, left: Our students learn how to analyse data to gain insights into population health.

Below: UCL’s Institute for Global Health works with the Society for Nutrition, Education and Health Action (SNEHA) in Mumbai, India, to improve the health of women and children.
Faculty of Social and Historical Sciences

Our departments explore the social, political, economic, cultural and environmental processes that have shaped the world over time: Anthropology, Archaeology, the Americas, Economics, Geography, History, History of Art, and Political Science.

- Our teaching is led by scholars whose research is world-class: our social science departments are ranked 14th* in the world, and our arts and humanities disciplines 6th*.

- Our departments are among the largest centres for their subjects in the UK, and our degrees offer a vast number of modules that will radically extend your understanding of your discipline.

- Our students have unrivalled access to world-leading resources nearby, including the British Library, British Museum, the Wellcome Collection and the Warburg Institute.

* Times Higher Education World University Rankings 2019

You can find our programmes in:
- Economics, Politics and Social Sciences p67
- Fine Art and Art History p81
- Historical and Philosophical Studies p83
- Languages and Cultural Studies p88

Left: UCL's Petrie Museum holds one of the largest collections of Egyptian and Sudanese artefacts in the world.

Below: Professor Bob Mills, UCL History of Art.

Below, left: UCL's Institute of the Americas offers multidisciplinary study of Latin America, the United States, the Caribbean and Canada.
School of Slavonic and East European Studies (SSEES)

UCL SSEES offers a unique range of flexible programmes – in Business, Culture, Economics, History, Languages, Politics and Sociology – focused on Russia, The Baltics, Central, Eastern and South Eastern Europe.

- Established in 1915, we are a multidisciplinary centre of expertise offering insight into key issues affecting the region – for example, Putin’s evolving relationship with the West; emerging markets; and the rise of populism.

- All students have the chance to learn one of the region’s 10 languages and study abroad at a partner university such as the Higher School of Economics in Moscow, Russia, or Jagiellonian University in Krakow, Poland.

- We are renowned for our public lectures and events. Recent notable speakers include Maria Alyokhina (activist-member of the band Pussy Riot) and economist Thomas Piketty.

You can find our programmes in:
- Economics, Politics and Social Sciences p67
- Historical and Philosophical Studies p83
- Languages and Cultural Studies p88

Below, left: Our award-winning, eco-friendly building is home to our library, common rooms and study spaces.

Below: Microfiches of Soviet newspapers: our library holds one of the UK’s largest collections of books, journals, newspapers and audiovisual material on the region.
Degree programmes at UCL

Find out what you can study at UCL and what’s involved

In these pages you can browse through over 400 degree programmes covering a huge range of subject areas.

Throughout these pages, we’ve used the following symbols:

Related programmes:
Many of our degrees are interdisciplinary, working across two or more subject areas – so it’s possible that you’ll find programmes of interest in more than one section. We have indicated where there are overlaps so you can see the full choice of programmes available to you.

Placement or internship opportunity:
This symbol indicates programmes where a placement or internship opportunity is an integral part of the curriculum – for example, the Pharmacy MPharm. Please note that many other programmes also offer optional placements or internships.

Accreditation:
Many degrees are accredited by professional bodies, meaning that when you graduate you will either be eligible for membership, or will have fulfilled the academic requirements for membership, of the accrediting body. Our Law programmes are accredited as Qualifying Law Degrees. Completion of the Medicine MBBS BSc confers provisional General Medical Council (GMC) registration.

First career destinations:
This shows a selection of first career destinations for programmes in the section, taken from the Destinations of Leavers of Higher Education (DLHE) survey carried out by the Higher Education Statistics Agency (HESA) for the years 2014, 2015, 2016 and 2017. The survey looks at what UK/EU graduates have gone on to do approximately six months after graduating from UCL.

Study abroad:
Programmes with study abroad as an integral part of the curriculum – for example, programmes in the Languages section – are marked with this symbol. Please note that you may also choose to study abroad as an option within many other programmes too.

English language requirements (ELR):
Some students may need to provide an English language qualification. Programmes are marked at the level required. See p119 for more details.

For more information on all UCL’s degree programmes please see ucl.ac.uk/prospectus
The Bartlett, UCL’s Faculty of the Built Environment, started life in 1841 as the UK’s first school of architecture.

Our vision is of a world where everything that’s built aims to add to the wellbeing of people and the environment. Through forward-thinking and cross-disciplinary education and research, we seek to encourage more innovative, collaborative responses to the world’s challenges from those involved in the creation of our cities, towns and settlements. In our own community and in society at large, we value creativity, integrity, equity and autonomy in the development of a sustainable, diverse world in which we all can live.

Architectural Studies

Our Architectural and Interdisciplinary Studies programmes allow you to tailor your own degree and are ideal for students with multidisciplinary skills who enjoy making cross-curricular connections. The degrees enable you to combine your studies at The Bartlett School of Architecture with modules from across UCL, including anthropology, history of art, languages and psychology, to name a few popular choices. The four-year BSc offers the additional opportunity of studying abroad at one of UCL’s partner institutions.

Contact
Mrs Chris Cutbush
Faculty Undergraduate Programmes Manager
bartlett.faculty@ucl.ac.uk
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First career destinations:
- Architects
- Architectural and town planning technicians
- Chartered surveyors
- Construction project managers
- Further study (e.g. Master’s programmes)
- Multimedia designers

Related programmes can be found in:
- Economics, Politics and Social Sciences p67
- Engineering p74

Did you know?

Thomas Donaldson, Professor of Architecture at UCL, pioneered architecture as an academic discipline and was a co-founder of the Royal Institute of British Architects (RIBA).
Architecture

Architecture BSc (ARB/RIBA Part 1) teaches students the skills to practise architecture and an understanding of how to use those skills imaginatively in different contexts. Architecture is taught by leading practitioners and academics, in studios and workshops designed for creative flexibility and idea generation. Alongside design teaching, you will take core modules in technology, history and theory, as well as professional studies.

Contact
Mrs Chris Cutbush
Faculty Undergraduate Programmes Manager
bartlett.faculty@ucl.ac.uk
+44 (0)20 3108 9637

Engineering and Architectural Design

The Engineering and Architectural Design MEng combines the major disciplines of architecture and engineering. Placing creativity and design at the centre of engineering education, this multidisciplinary degree gives you the chance to understand and develop advanced design methodologies alongside expertise in and synthesis of both structural and environmental engineering. The degree is designed to achieve accreditation with ARB/RIBA (Part 1), CIBSE and JBM.

Contact
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Above, left:
Student working at UCL at Here East – home to research and teaching facilities for robotics and digital fabrication.

Right: The Bartlett Summer Show showcases an incredible range of creative and visual student work including models, drawings, films, multimedia and installations.
Below: First-year Urban Planning students take extended field trips to European cities like Lisbon (pictured), Barcelona and Rome.

Project Management for Construction

The technical knowledge, managerial expertise and interpersonal skills taught in our degrees prepare you to take a leadership role in this dynamic and exciting field. Students will build their understanding of the widest aspects of the construction development process, from clients developing their requirements, through the design, procurement and construction stages, to the final occupation and maintenance of new facilities.

Contact
Katerina Taka, Teaching and Learning Administrator
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Urban Planning

With a major demographic shift towards urban living in the world’s population, planning for sustainable urban development is a significant global issue. Based in one of the most exciting urban centres in the world, our degree programmes develop skills essential for the stimulating career destinations in this field, with interactive, hands-on learning (group project work, laboratory sessions and site visits) a hallmark of our degree programmes.

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“At The Bartlett we are learning how to create places, not spaces.”

Anastassia Gusseinova
Urban Planning, Design and Management BSc, Second Year

Alongside other first-year students, Anastassia exercised her design skills on a local square in consultation with the community.
Did you know?

Sir Patrick Abercrombie, who developed the first Greater London Plan in 1944, was the first Bartlett Professor of Planning.

<table>
<thead>
<tr>
<th>Programme</th>
<th>Entry requirements</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>Programme</strong></td>
<td><strong>Degree title and qualification</strong></td>
</tr>
<tr>
<td><strong>Architectural Studies</strong></td>
<td>The Bartlett – Faculty of the Built Environment</td>
</tr>
<tr>
<td>Architectural and Interdisciplinary Studies BSc</td>
<td>K102</td>
</tr>
<tr>
<td>Architectural and Interdisciplinary Studies with a Year Abroad BSc</td>
<td>K101</td>
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<tr>
<td><strong>Architecture</strong></td>
<td>The Bartlett – Faculty of the Built Environment</td>
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<tr>
<td>Architecture BSc</td>
<td>K100</td>
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<tr>
<td><strong>Engineering and Architectural Design</strong></td>
<td>The Bartlett – Faculty of the Built Environment</td>
</tr>
<tr>
<td>Engineering and Architectural Design MEng</td>
<td>KH11</td>
</tr>
<tr>
<td><strong>Project Management for Construction</strong></td>
<td>The Bartlett – Faculty of the Built Environment</td>
</tr>
<tr>
<td>Project Management for Construction BSc</td>
<td>K221</td>
</tr>
<tr>
<td>Project Management for Construction (Sandwich) BSc</td>
<td>K222</td>
</tr>
<tr>
<td><strong>Urban Planning</strong></td>
<td>The Bartlett – Faculty of the Built Environment</td>
</tr>
<tr>
<td>Urban Planning and Real Estate BSc</td>
<td>K430</td>
</tr>
<tr>
<td>Urban Planning, Design and Management BSc</td>
<td>K421</td>
</tr>
<tr>
<td>Urban Studies BSc</td>
<td>K440</td>
</tr>
</tbody>
</table>
UCL's liberal Arts and Sciences (BASc) degrees are unlike any other in the UK. They provide enormous flexibility, allowing you to create a bespoke programme incorporating both arts and sciences subjects.

Routes with broad areas of study

Students can select one major route from the list below. If you choose an Arts major route you will then choose a Science minor route, and vice versa if you choose a Science major route.

Arts routes

Cultures
- Anthropology
- Art
- Creative Writing
- Cultural Studies
- Design and Visualisation
- Film and Documentary Film-making

Societies
- Archaeology
- Economics
- Geography
- History
- International Relations
- Law

- History
- History of Art
- Languages
- Literature
- Music
- Philosophy

You’ll choose a major and a minor route, one from Cultures/Societies, and one from Health and Environment/Sciences and Engineering. You’ll also study a language, plus ‘core courses’ specially designed to help you make links between different subject areas and provide you with the tools necessary for interdisciplinary study. An optional internship at the end of the second year will help to prepare you for the world of work. Innovative methods of teaching and assessment include flipped lectures, vlogs, blogs and presentations.

Contact
Dr Graham Woodgate, Admissions Tutor
basc-admissions@ucl.ac.uk
+44 (0)20 3108 1190

To find out more, search: UCL Undergraduate Prospectus
First career destinations:
- Business and other associate professionals
- Finance and investment analysts/advisors
- Further study (e.g. Master’s programmes)
- Journalists, newspaper and periodical editors
- Marketing associate professionals

<table>
<thead>
<tr>
<th>Programme</th>
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</tr>
</thead>
<tbody>
<tr>
<td><strong>Arts and Sciences</strong></td>
<td></td>
</tr>
<tr>
<td>Arts and Sciences BASc [Cultures route]</td>
<td>Y000 3 years</td>
</tr>
<tr>
<td><strong>A*AA</strong>: At least one essay-based arts/humanities subject. Standard GCSE offer (see p119), except English Language and Mathematics at grade B or 6.</td>
<td></td>
</tr>
<tr>
<td><strong>39 points</strong>: A score of 19 points in three higher level subjects including at least one subject from groups 1, 2 or 6 and grade 6 in two standard level subjects from groups 4 or 5.</td>
<td></td>
</tr>
<tr>
<td>Arts and Sciences BASc [Societies route]</td>
<td>Y000 3 years</td>
</tr>
<tr>
<td><strong>A*AA</strong>: At least one social sciences or essay-based arts/humanities subject. Standard GCSE offer (see p119), except English Language and Mathematics at grade B or 6.</td>
<td></td>
</tr>
<tr>
<td><strong>39 points</strong>: A score of 19 points in three higher level subjects including at least one subject from groups 1, 2, 3 or 6 and grade 6 in two standard level subjects from groups 4 or 5.</td>
<td></td>
</tr>
<tr>
<td>Arts and Sciences BASc [Sciences and Engineering route]</td>
<td>Y000 3 years</td>
</tr>
<tr>
<td><strong>A*AA</strong>: Mathematics and one other science. Standard GCSE offer (see p119), except English Language and Mathematics at grade B or 6.</td>
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<tr>
<td><strong>39 points</strong>: A score of 19 points in three higher level subjects including Mathematics at grade 6 and a further subject from groups 4 or 5 plus grade 6 in two standard level subjects from groups 1, 2, 3 or 6.</td>
<td></td>
</tr>
<tr>
<td>Arts and Sciences BASc [Health and Environment route]</td>
<td>Y000 3 years</td>
</tr>
<tr>
<td><strong>A*AA</strong>: Chemistry or Biology, and one other science or social science. Standard GCSE offer (see p119), except English Language and Mathematics at grade B or 6.</td>
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</tr>
<tr>
<td><strong>39 points</strong>: A score of 19 points in three higher level subjects including Chemistry or Biology at grade 6 and a further subject from groups 3, 4 or 5 plus grade 6 in two standard level subjects from groups 1, 2, 3 or 6.</td>
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<tr>
<td>Arts and Sciences with Study Abroad BASc [Cultures route]</td>
<td>Y001 4 years</td>
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<tr>
<td><strong>A*AA</strong>: At least one essay-based arts/humanities subject. Standard GCSE offer (see p119), except English Language and Mathematics at grade B or 6.</td>
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<td><strong>39 points</strong>: A score of 19 points in three higher level subjects including at least one subject from groups 1, 2 or 6 and grade 6 in two standard level subjects from groups 4 or 5.</td>
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<tr>
<td>Arts and Sciences with Study Abroad BASc [Societies route]</td>
<td>Y001 4 years</td>
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</tr>
</tbody>
</table>

*English language requirement (see p119): [Advanced](#), [Good+](#), [Good](#), [Standard](#) See contextual offers and other qualifications at: ucl.ac.uk/prospectus
Biological and Life Sciences

At UCL our research in the biological and life sciences spans an incredible breadth of scientific areas.

From fundamental research into the origins of life and evolutionary genetics through structural, molecular and cell biology, developmental biology, pharmacology and neuroscience to ecology and biodiversity, we are searching for the answers to some of the most enduring questions about life on Earth, and trying to solve the most urgent problems facing humans and other animals. All our academic researchers are active teachers and educators. You can choose one of our broad entry programmes such as Biological or Biomedical Sciences, or specialise from the start in one subject.

Biochemistry

Biochemistry develops our understanding of the chemistry of life, revealing the complex processes in operation in living systems and allowing our students to apply this knowledge for beneficial use in industry, medicine and agriculture. All our students benefit from our excellent facilities and strong links with the bioscience community in London. As well as the chance to carry out research in later years, you will also have the opportunity to gain invaluable experience by spending a year in industry.

Contact
Admissions Administrator
biosciences-admissions@ucl.ac.uk
+44 (0)20 7679 7169

First career destinations:
- Biochemists/medical scientists
- Business and related associate professionals
- Further study (e.g. MBBS programmes)
- Journalists, newspaper and periodical editors
- Nursing auxiliaries and assistants
- Teaching and other educational professionals

Related programmes can be found in:
- Arts and Sciences p58
- Medicine and Allied Subjects p104
- Physical Sciences p109

Did you know?
Professor John O’Keefe (UCL Biosciences) was awarded the 2014 Nobel Prize in Physiology or Medicine for his discovery of our ‘inner GPS’: the brain cells that enable us to orient ourselves.
Biological Sciences

Study of the biological sciences spans a vast range of topics, from cellular structure to genetics to ecosystems. Your first year allows you to develop your understanding across, as well as within, subjects and to take part in practical work and fieldwork from the beginning. At the end of year one you may continue on the general Biological Sciences programme or transfer to one of a range of specialist degrees. You also have the option of spending a year abroad at one of our partner universities.

Contact
Admissions Administrator
biosciences-admissions@ucl.ac.uk
+44 (0)20 7679 7169

Biomedical Sciences

Biomedical discoveries in the mechanisms of disease are enabling advancements in diagnosis, the development of new and improved treatments, and the prevention of illness. The Biomedical Sciences BSc is designed to introduce you to a variety of disciplines including anatomy, cell biology, developmental biology, genetics, immunology and infection, neuroscience, pharmacology, physiology and psychology. At the end of year one you may remain on the general Biomedical Sciences programme, or transfer to one of eight specialist degrees offered by UCL Biosciences.

Contact
Admissions Administrator
biosciences-admissions@ucl.ac.uk
+44 (0)20 7679 7169

Human Sciences

UCL is one of the few universities in the UK to offer a Human Sciences programme. Our interdisciplinary degrees enable advanced discoveries in human biology to be studied in combination with the behavioural insights provided by social science. We offer the flexibility for you to develop your own areas of interest and specialisation in the study of humankind, with modules on offer from anthropology, ecology, geography and psychology alongside a core of biological science. The programme offers the opportunity to study abroad.

Contact
Admissions Administrator
biosciences-admissions@ucl.ac.uk
+44 (0)20 7679 7169

Infection and Immunity

This research-informed BSc delivers core biomedical science content as far as possible in an infection and immunity research context. You will gain an in-depth understanding of the role of the immune system and infectious agents in health and disease, as well as insight into current research in the pathogenesis, prevention and control of infectious diseases, mechanisms of immunity and immune dysfunction. Through this, you will gain scientific self-confidence and begin to think like a scientific investigator.

Contact
Departmental Teaching Administrators
inim-admissions@ucl.ac.uk
+44 (0)20 7679 6975 / +44 (0)20 3108 2122

“It is an invaluable experience of what research is really about, and is fun on the way.”

Camillo Moschner
Biomedical Sciences BSc (2018)

Camillo was part of UCL’s 2017 iGEM (International Genetically Engineered Machine) team, whose innovative project aimed to create light-activated biological ‘switches’ for use in tissue engineering.
Neuroscience

Neuroscientists aim to understand the development, working and disorders of the human brain – the most complex structure we know. The multidisciplinary structure of our programmes allows you to draw on expertise across the life sciences and examine neuroscience from a variety of biological standpoints. There is a focus on practical work, with particular emphasis on preparing you for careers involving research or requiring a sound understanding of research methods.

Contact
Admissions Administrator
biosciences-admissions@ucl.ac.uk
+44 (0)20 7679 7169

Pharmacology

Pharmacology is the science of how chemical substances interact with our bodies. Pharmacologists work on everything from the development of new medicines to understanding the effects of poisons and drugs of abuse. At UCL teaching is mainly conducted through lectures and laboratory classes, together with regular small-group tutorials involving in-depth discussion of topics being studied. Students can apply for a ‘sandwich year’ working in industry, and students in their final year will undertake an extended research project.

Contact
Admissions Administrator
biosciences-admissions@ucl.ac.uk
+44 (0)20 7679 7169

Programme Entry requirements

<table>
<thead>
<tr>
<th>Degree title and qualification</th>
<th>UCAS code</th>
<th>Duration</th>
<th>Features</th>
<th>A levels</th>
<th>IB Diploma</th>
<th>ELR*</th>
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</thead>
<tbody>
<tr>
<td>Biochemistry Faculty of Life Sciences</td>
<td>Biochemistry BSc</td>
<td>C700</td>
<td>3 years</td>
<td>AAA: Biology, Chemistry and Mathematics required. Standard GCSE offer (see p119), except English Language and Mathematics at grade B or 6.</td>
<td>38 points: A total of 18 points in three higher level subjects to include Biology, Chemistry, and Mathematics, with no score below 5.</td>
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<tr>
<td></td>
<td>Biochemistry MSci</td>
<td>CC70</td>
<td>4 years</td>
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<tr>
<td>Biological Sciences Faculty of Life Sciences</td>
<td>Biological Sciences BSc</td>
<td>C900</td>
<td>3 years</td>
<td>AAA: Biology required plus one from Chemistry, Mathematics or Physics. Standard GCSE offer (see p119), except English Language and Mathematics at grade B or 6.</td>
<td>38 points: A total of 18 points in three higher level subjects, including Biology at grade 6 and one from Chemistry, Mathematics or Physics, with no score below 5.</td>
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<tr>
<td></td>
<td>Biological Sciences MSci</td>
<td>C900</td>
<td>4 years</td>
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<tr>
<td>Biomedical Sciences Faculty of Life Sciences</td>
<td>Biomedical Sciences BSc</td>
<td>B990</td>
<td>3 years</td>
<td>AAA: Biology, Chemistry and Mathematics required. Standard GCSE offer (see p119), except English Language and Mathematics at grade B or 6.</td>
<td>38 points: A total of 18 points in three higher level subjects to include Biology, Chemistry and Mathematics, with no score below 5.</td>
<td></td>
</tr>
</tbody>
</table>

*English language requirement (see p119): See contextual offers and other qualifications at: ucl.ac.uk/prospectus
### Programme

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<tr>
<th>Degree title and qualification</th>
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<th>Duration</th>
<th>Features</th>
<th>A levels</th>
<th>IB Diploma</th>
<th>ELR*</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>Human Sciences</strong> Faculty of Life Sciences</td>
<td></td>
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<td></td>
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<td></td>
</tr>
<tr>
<td>Human Sciences BSc</td>
<td>BCL0</td>
<td>3 years</td>
<td></td>
<td>AAA: Science subject required, preferably Biology, Standard GCSE offer (see p119), except English Language and Mathematics at grade B or 6.</td>
<td>38 points: A total of 18 points in three higher level subjects, including science (preferably Biology at grade 6), with no score below 5.</td>
<td></td>
</tr>
<tr>
<td>At the end of year one, you can transfer (subject to conditions) to:</td>
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<tr>
<td>– Human Sciences with Study Abroad BSc</td>
<td>BCL1</td>
<td>4 years</td>
<td></td>
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<tr>
<td><strong>Infection and Immunity</strong> Faculty of Medical Sciences</td>
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<tr>
<td>Infection and Immunity BSc</td>
<td>C550</td>
<td>3 years</td>
<td></td>
<td>AAB: Biology and Chemistry required plus Mathematics preferred. Standard GCSE offer (see p119), except English Language and Mathematics at grade B or 6.</td>
<td>36 points: A total of 17 points in three higher level subjects including Biology and Chemistry, with no score below 5.</td>
<td></td>
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<tr>
<td><strong>Neuroscience</strong> Faculty of Life Sciences</td>
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<tr>
<td>Neuroscience BSc</td>
<td>B140</td>
<td>3 years</td>
<td></td>
<td>AAA: Chemistry required plus one from Biology, Mathematics or Physics, Standard GCSE offer (see p119), except English Language and Mathematics at grade B or 6.</td>
<td>38 points: A total of 18 points in three higher level subjects, including Chemistry and one subject from Biology, Mathematics or Physics, with no score below 5.</td>
<td></td>
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<tr>
<td>Neuroscience MSci</td>
<td>B141</td>
<td>4 years</td>
<td></td>
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<tr>
<td><strong>Pharmacology</strong> Faculty of Life Sciences</td>
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<td></td>
</tr>
<tr>
<td>Pharmacology BSc</td>
<td>B210</td>
<td>3 years</td>
<td></td>
<td>AAB: Chemistry required plus one from Biology, Mathematics or Physics, Standard GCSE offer (see p119), except English Language and Mathematics at grade B or 6.</td>
<td>36 points: A total of 17 points in three higher level subjects, including Chemistry and one subject from Biology, Mathematics or Physics, with no score below 5.</td>
<td></td>
</tr>
<tr>
<td>Pharmacology MSci</td>
<td>B211</td>
<td>4 years</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

- **Study abroad**: Students can study abroad.
- **Placement or internship opportunity**: Students have opportunities for placement or internship.
- **Accreditation**: Students are awarded accreditation upon completion.

The UCL School of Management is developing entrepreneurial leaders for the next generation of data-driven, technology-intensive organisations.

Our programmes are developed in consultation with industry, with your future career in mind. 

On graduation, you will have strong leadership and communication skills and the ability to work flexibly, creatively and internationally in a range of areas, including banking and financial companies, consulting and tech. We offer exceptional support to our students in their search for a career, as well as a range of placement or internship options to give you hands-on experience to complement your study.

Information Management for Business

Developed in close collaboration with some of the UK’s leading companies, this pioneering degree offers a distinctive balance of IT, management, and business skills to ensure you have the ability and expertise needed to thrive in the industries of the future. The BSc is underpinned by emerging research and practice which provides the cutting-edge context within which it has been developed and continues to evolve.

It is designed to develop you as a critical-thinking, independent learner who is ready and able to contribute to the next wave of business transformation.

Contact
Programme Administrator
imb-info@ucl.ac.uk
+44 (0)20 7679 3489

First career destinations:
- Business and related associate professionals
- Finance and investment analysts/advisors
- Management consultants and business analysts
- Programmers and software development professionals
- Sales accounts and business development managers

Did you know?

Our Information Management for Business degree was co-created with leading employers such as Accenture, British Airways, IBM, Morgan Stanley and Unilever.
Management Science

The world’s leading companies need people who can operate in complex, innovation-intensive, data-driven environments; people who can analyse problems using quantitative tools and qualitative methods, take decisions in the face of uncertainty and risk, and deliver results through people. Our programmes provide a rigorous, practical foundation in these critical skills. Students benefit from being part of UCL Engineering and will take an Engineering Sciences Minor in years two and three.

Contact
Susan Moffat, Admissions Administrator
managementscience-ug@ucl.ac.uk
+44 (0)20 7679 2385

“\textit{I liked the mix of business, IT and computer science – all marketable skills.}”

Sara Berkai
Information Management for Business MSci (2018)
Sara worked as a business analyst on an internship with Cisco in California as part of her studies.

Right: UCL’s business incubator in King’s Cross is available to help student entrepreneurs wishing to start or grow a business of their own.

<table>
<thead>
<tr>
<th>Programme</th>
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<tbody>
<tr>
<td><strong>Information Management for Business</strong></td>
<td>Faculty of Engineering Sciences</td>
</tr>
<tr>
<td>Information Management for Business BSc</td>
<td>P1N1</td>
</tr>
<tr>
<td>Management Science</td>
<td>Faculty of Engineering Sciences</td>
</tr>
<tr>
<td>Management Science BSc</td>
<td>N991</td>
</tr>
<tr>
<td>Management Science MSci</td>
<td>N990</td>
</tr>
</tbody>
</table>

*Sara Berkai, Information Management for Business MSci (2018)*

Sara worked as a business analyst on an internship with Cisco in California as part of her studies.

**Study abroad**
See p53 for explanation of symbols

*English language requirement (see p119):* Advanced, Good+, Good, Standard

See p53 for explanation of symbols

*Sara Berkai, Information Management for Business MSci (2018)*

Sara worked as a business analyst on an internship with Cisco in California as part of her studies.

**Study abroad**
See p53 for explanation of symbols

*English language requirement (see p119):* Advanced, Good+, Good, Standard

See p53 for explanation of symbols
Studying computer science develops analytical and problem-solving skills fundamental to a huge range of careers in computing and beyond.

Our degrees, many taught by world-leading researchers, provide a solid foundation in an ever-changing field. Our teaching includes practical sessions, applying theory and team-working to solve real-life problems. We collaborate with global computer companies, as well as businesses in the financial, health, and other sectors, to give you industry contact and context throughout your degree. Our Computer Science BSc/MEng balance theory and practice. Our Mathematical Computation MEng focuses more on mathematics and theoretical computer science.

**Programme**

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<tr>
<td><strong>Computer Science</strong></td>
<td></td>
</tr>
<tr>
<td><strong>Computer Science BSc</strong></td>
<td>Degree title and qualification</td>
</tr>
<tr>
<td><strong>Computer Science MEng</strong></td>
<td>Duration</td>
</tr>
<tr>
<td>At the end of year two, you can (subject to conditions) transfer to:</td>
<td></td>
</tr>
<tr>
<td>– Computer Science (International Programme) MEng</td>
<td>G400</td>
</tr>
<tr>
<td><strong>Mathematical Computation MEng</strong></td>
<td>G430</td>
</tr>
</tbody>
</table>

**Contact**

Professor Ingemar J. Cox, Admissions Tutor
undergrad-admissions@cs.ucl.ac.uk
+44 (0)20 3370 1215

**First career destinations:**
– IT and telecommunications professionals
– IT business analysts, architects and system designers
– Management consultants
– Programmers and software development professionals
– Web design and development professionals

**Related programmes can be found in:**
– Business and Management Studies p64
– Mathematics and Statistics p100
Economics, Politics and Social Sciences

Degree programmes in this area examine individuals and society, and the ways in which people behave and interact to influence the world around them.

From the origins and evolution of the human species to how we organise social structures in the modern day; from cultural, political and economic systems to the influence of the natural world on the development of societies – our wide-ranging and flexible degrees allow you to take a truly interdisciplinary look at these fascinating subjects, preparing you for a huge range of career options across an area that has never been more relevant.

Anthropology

Anthropology is the study of humankind, its origins and evolution, its interactions and its diversity. Our broad and deep coverage of biological, cultural, social and material anthropology will help you to cultivate your intellectual and practical skills and widen your understanding of many of the issues faced by societies worldwide. The combination of social and biological sciences prepares you for a wide range of career possibilities, such as journalism, government, public health, local and international NGO and community work, as well as further academic study.

Contact
Jolanta Skórecka, Undergraduate Coordinator
uganthro@ucl.ac.uk
+44 (0)20 7679 8621

First career destinations:
- Business, research and administrative professionals
- Chartered and certified accountants
- Finance and investment analysts/advisors
- Further study (e.g. Master’s programmes)
- Management consultants and business analysts

Related programmes can be found in:
- Arts and Sciences p58
- Engineering p74
- English and Comparative Literature p79
- Historical and Philosophical Studies p83
- Languages and Cultural Studies p88

Did you know?
The UCL Q-Step Centre provides training in quantitative methods, data analysis and visualisation. Degrees with a quantitative methods pathway are available in Geography, Political Science and Social Sciences.
Economics

Our Economics degrees, aimed at ambitious and mathematically capable students, provide a thorough grounding in economic theory and the associated technical tools, mathematics and statistics. Through lectures, demonstration classes and small-group work you will learn how to put economic models together, how to undertake quantitative analysis, and how to use research to apply the tools to real-world questions. Studying economics will give you insights into how society functions, and a range of skills providing an excellent foundation for your future life and career.

Contact
Dr Malcolm Pemberton, Admissions Tutor
econ-ug-admissions@ucl.ac.uk
+44 (0)20 3549 5379

Economics and Business

Our degrees, based in UCL’s School of Slavonic and East European Studies (SSEES), provide you with the opportunity to fully understand business and economics within the political, social and cultural contexts of Eastern Europe and Russia. You will acquire skills and knowledge not only in economics and business, but also expertise in a region where issues of political change and economic development are having a global influence. Our graduates go on to work in government, international agencies and non-governmental organisations (NGOs), consultancy, financial services and the law, as well as further study.

Contact
Miss Lisa Walters, Senior Admissions Officer
I.walters@ucl.ac.uk
+44 (0)20 7679 8830

European and International Social and Political Studies

Our degrees combine the advantages of studying Philosophy, Politics and Economics with those of achieving full fluency in a modern language, including time spent abroad. You can specialise in one of a range of humanities and social sciences combined with a broad base in European or international history, law, politics and philosophy. Our programmes attract applicants from many countries; graduates go on to work in a range of fields such as journalism, government or business.

Contact
Admissions Administrator
eisps.admissions@ucl.ac.uk
+44 (0)20 3108 1349

Geography

An understanding of issues like migration, environmental change and economic development is crucial in our increasingly globalised society. Studying geography provides an excellent all-round education, encompassing both humanities and sciences, that will provide you with key skills for your life and career. Your timetable will include lectures, seminars, tutorials, practical classes and fieldwork, with the chance to tailor your study with optional modules from both within and outside the Geography Department.

Contact
Dr James Kneale, Admissions Tutor
geog.office@ucl.ac.uk
+44 (0)20 7679 5535

Political Science

UCL Political Science offers a wide range of opportunities for students who are passionate about politics, and who want to dig beneath the daily headlines to understand the forces shaping today’s world. Our degrees will empower you to assess some of the most pressing policy challenges of our time, both domestically and globally. Alongside leading experts and fellow students, we will argue together about the great problems in politics today, and what to do about them. Our training will equip you with the tools through which to analyse data, conduct research, and write persuasively.

Contact
Admissions Administrator
polsci.admissions@ucl.ac.uk
+44 (0)20 7679 4950

Below: The Geography Department Map and Reading Rooms contain a huge range of resources for Geography students.
Politics and Sociology

Our degree programmes, based in UCL's School of Slavonic and East European Studies (SSEES), combine training in politics, international relations and security issues with specialist modules studying Russia and Eastern Europe. These are of contemporary relevance in the context of an enlarged EU and the changing international situation. You will acquire a solid understanding of politics and sociology as well as specialist knowledge of a region whose changing politics, economics and international relations are rapidly reshaping our understanding of the world, as well as a raft of transferable skills.

Contact
Miss Lisa Walters, Senior Admissions Officer
l.walters@ucl.ac.uk
+44 (0)20 7679 8830

Security and Crime Science

Security and crime science is devoted to identifying effective methods to cut crime and improve security. This degree provides you with multidisciplinary knowledge from criminology, psychology, geography, data science, and computer science to understand, detect and counter crime and security threats. Designed with an awareness of the qualities typically sought by employers, this degree equips you with the necessary insight and skills to take up a wide range of positions in the crime and security sector.

Contact
Miss Andrea Kezer, Admissions Administrator
scs-admissions@ucl.ac.uk
+44 (0)20 3108 3206

Social Sciences

Our Social Sciences degrees offer a global perspective on social change, providing the tools for understanding and shaping future policy and practice. We provide a broad-based education in the social sciences (including sociology, psychology, politics and economics) through the study of topics such as education, migration, social inequalities and social mobility. You will develop excellent skills in critical thinking and empirical analysis, helping to prepare you for employment or further study. Both degrees provide the opportunity to study abroad in your third year.

Contact
Admissions Administrator
bsc-socsciences@ucl.ac.uk
+44 (0)20 7911 5592

“The articles have a vast range of perspectives such as politics, economics, psychology, sociology and feminism.”

Fi Darcy
Social Sciences BSc, Third Year
Fi is the co-founder of UCL’s undergraduate Social Sciences journal, The Lens.
<table>
<thead>
<tr>
<th>Programme</th>
<th>Faculty of Social and Historical Sciences</th>
<th>Economics Faculty of Social and Historical Sciences</th>
<th>Economics and Business School of Slavonic and East European Studies</th>
<th>European and International Social and Political Studies Faculty of Arts and Humanities</th>
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<td><strong>Anthropology</strong></td>
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<tr>
<td>Anthropology BSc</td>
<td>L602</td>
<td>3 years</td>
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<tr>
<td>Anthropology with a Year Abroad BSc</td>
<td>L603</td>
<td>4 years</td>
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<td><strong>Economics</strong></td>
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<tr>
<td>Economics BSc (Econ)</td>
<td>L100</td>
<td>3 years</td>
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<tr>
<td>Economics with a Placement Year BSc (Econ)</td>
<td>L102</td>
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<tr>
<td>Economics with a Year Abroad BSc (Econ)</td>
<td>L101</td>
<td>4 years</td>
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<tr>
<td><strong>Economics and Business</strong></td>
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<tr>
<td>Economics and Business with East European Studies BA</td>
<td>L1R7</td>
<td>3 years</td>
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<tr>
<td>Economics and Business with East European Studies with a Year Abroad BA</td>
<td>L1RR</td>
<td>4 years</td>
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<tr>
<td><strong>European Social and Political Studies</strong></td>
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<tr>
<td>European Social and Political Studies BA</td>
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### Programme Entry requirements

<table>
<thead>
<tr>
<th>Degree title and qualification</th>
<th>UCAS code</th>
<th>Duration</th>
<th>Features</th>
<th>A levels</th>
<th>IB Diploma</th>
<th>ELP*</th>
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<tbody>
<tr>
<td>Anthropology</td>
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</tr>
<tr>
<td>Anthropology BSc</td>
<td>L602</td>
<td>3 years</td>
<td></td>
<td>AAB: No specific subjects. Standard GCSE offer (see p119), except Science at grade B or 6.</td>
<td>36 points: A total of 17 points in three higher level subjects, with no score below 5.</td>
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<tr>
<td>Anthropoloy with a Year Abroad BSc</td>
<td>L603</td>
<td>4 years</td>
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<tr>
<td>Economics</td>
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</tr>
<tr>
<td>Economics BSc (Econ)</td>
<td>L100</td>
<td>3 years</td>
<td></td>
<td>A’AA: Mathematics grade A* required, plus grade A in Economics if offered. Standard GCSE offer (see p119).</td>
<td>39 points: A score of 19 points in three higher level subjects, including grade 7 in Mathematics and grade 6 in Economics if offered with no score below 5.</td>
<td></td>
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<tr>
<td>Economics with a Placement Year BSc (Econ)</td>
<td>L102</td>
<td>4 years</td>
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<tr>
<td>Economics with a Year Abroad BSc (Econ)</td>
<td>L101</td>
<td>4 years</td>
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<tr>
<td>Economics and Business</td>
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<tr>
<td>Economics and Business with East European Studies BA</td>
<td>L1R7</td>
<td>3 years</td>
<td></td>
<td>AAA: Mathematics required. Standard GCSE offer (see p119), except English Language at grade B or 6.</td>
<td>38 points: A total of 18 points in three higher level subjects, including grade 6 in Mathematics, with no score below 5.</td>
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<tr>
<td>Economics and Business with East European Studies with a Year Abroad BA</td>
<td>L1RR</td>
<td>4 years</td>
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</tr>
<tr>
<td>European Social and Political Studies BA</td>
<td>R990</td>
<td>4 years</td>
<td></td>
<td>A’AA: A humanities or social science subject (or Mathematics) preferred. Mathematics at A* required for full Economics specialism if chosen. French or Spanish required at grade A if one of these is to be studied as major language. Standard GCSE offer (see p119), except English Language at grade B or 6.</td>
<td>39 points: A score of 19 points in three higher level subjects, with no score lower than 5. Higher level subjects to include French B, or Spanish B at grade 6 if either of these is to be studied as a major language. A humanities or social science subject (or Mathematics) at higher level is normally a requirement. Mathematics at grade 7 at higher level is required for the full Economics specialism, if chosen.</td>
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</tr>
</tbody>
</table>

**You may specialise in any of these major subjects:**

- Anthropology
- Economics
- Geography
- History
- International Relations
- Law
- Philosophy
- Politics
- Quantitative Methods
- Urban Planning

**The major European languages you can study include:**

- Bulgarian
- Czech
- Danish
- Dutch
- Estonian
- Finnish
- French
- German
- Hungarian
- Icelandic
- Italian
- Norwegian
- Polish
- Romanian
- Russian
- Serbian/Croatian
- Slovak
- Slovene
- Spanish
- Swedish
- Ukrainian

*English language requirement (see p119): Advanced Good+ Good Standard. See contextual offers and other qualifications at: ucl.ac.uk/prospectus
<table>
<thead>
<tr>
<th>Programme</th>
<th>Entry requirements</th>
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<tbody>
<tr>
<td><strong>Degree title and qualification</strong></td>
<td><strong>UCAS code</strong></td>
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<td><strong>European Social and Political Studies: Dual Degree BA</strong></td>
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<td>– Economics</td>
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<td>International Social and Political Studies BA</td>
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<tr>
<td>Geography</td>
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<td>Geography BA</td>
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<tr>
<td>Geography (International Programme) BA</td>
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<tr>
<td>Geography BSc</td>
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- Study abroad
- Placement or internship opportunity
- Accreditation

*English language requirement (see p119): Advanced, Good+, Good, Standard

See p53 for explanation of symbols.
### Programme Entry requirements

<table>
<thead>
<tr>
<th>Programme</th>
<th>Faculty</th>
<th>Degree title and qualification</th>
<th>UCAS code</th>
<th>Duration</th>
<th>Features</th>
<th>A levels</th>
<th>IB Diploma</th>
<th>ELR*</th>
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<td><strong>Political Science</strong></td>
<td>Faculty of Social and Historical Sciences</td>
<td><strong>Philosophy, Politics and Economics BSc</strong></td>
<td>4V86</td>
<td>3 years</td>
<td></td>
<td>A’AA: A’ in Mathematics required. Standard GCSE offer (see p119).</td>
<td>39 points: A score of 19 points in three higher level subjects, including grade 7 in Mathematics, with no score below 5.</td>
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<td></td>
<td><strong>Politics and International Relations BSc</strong></td>
<td>L251</td>
<td>3 years</td>
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<td>AAA: No specific subjects. An essay based subject is preferred but not required. Standard GCSE offer (see p119).</td>
<td>39 points: A score of 18 points in three higher level subjects, with no score below 5.</td>
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<tr>
<td></td>
<td></td>
<td><strong>Politics and International Relations BSc</strong></td>
<td>L300</td>
<td>3 years</td>
<td></td>
<td>AAA: No specific subjects. Standard GCSE offer (see p119).</td>
<td>38 points: A total of 18 points in three higher level subjects, with no score below 5.</td>
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<tr>
<td></td>
<td></td>
<td><strong>Politics and International Relations BSc</strong></td>
<td>LG33</td>
<td>3 years</td>
<td></td>
<td>AAB: No specific subjects. Standard GCSE offer (see p119).</td>
<td>36 points: A score of 17 points in three higher level subjects, with no score below 5.</td>
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<td><strong>Security and Crime Science</strong></td>
<td>L311</td>
<td>3 years</td>
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<td>AAA: No specific subjects. Standard GCSE offer (see p119).</td>
<td>38 points: A total of 18 points in three higher level subjects, with no score below 5.</td>
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<td></td>
<td><strong>Social Sciences BSc</strong></td>
<td>L300</td>
<td>3 years</td>
<td></td>
<td>AAA: No specific subjects. Standard GCSE offer (see p119).</td>
<td>38 points: A score of 18 points in three higher level subjects, with no score below 5.</td>
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<tr>
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<td></td>
<td><strong>Social Sciences with Quantitative Methods BSc</strong></td>
<td>LG33</td>
<td>3 years</td>
<td></td>
<td>AAB: No specific subjects. Standard GCSE offer (see p119).</td>
<td>36 points: A score of 17 points in three higher level subjects, with no score below 5.</td>
<td></td>
</tr>
</tbody>
</table>

*English language requirement (see p119): Advanced Good+ Good Standard See contextual offers and other qualifications at: ucl.ac.uk/prospectus*
This degree prepares students to take a lead role in understanding and transforming society through different forms of education.

Our broad-based, interdisciplinary programme challenges how we think about education, looking beyond schools and universities to education across social institutions. You will develop critical understandings of education in the past, present and future, both locally and globally, to gain the tools you need to contribute to transforming and improving society through education.

Contact
Jelena Popov, Admissions Tutor
jelena.popov.14@ucl.ac.uk
+44 (0)20 7612 6596

Did you know?
UCL Institute of Education continues to be ranked 1st in the world for education.


First career destinations:
- Elected officers and representatives
- Further study (e.g. PGCE, Master’s and PhD programmes)
- Marketing associate professionals
- Primary education teaching professionals (following a PGCE)
- Vocational and industrial trainers and instructors

Related programmes can be found in:
- Economics, Politics and Social Sciences p67
- Psychology and Language Sciences p114

Programme and Entry requirements

<table>
<thead>
<tr>
<th>Programme</th>
<th>UCAS code</th>
<th>Duration</th>
<th>Features</th>
<th>A levels</th>
<th>IB Diploma</th>
<th>ELR*</th>
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<tr>
<td>Education Institute of Education</td>
<td>X300</td>
<td>3 years</td>
<td></td>
<td>ABB: No specific subjects. Standard GCSE offer (see p119).</td>
<td>34 points: A score of 16 points in three higher level subjects, with no score below 5.</td>
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</tbody>
</table>

Study abroad  Placement or internship opportunity  Accreditation

*English language requirement (see p119): Advanced  Good+  Good  Standard

See p53 for explanation of symbols
Engineers use insights and discoveries from across the academic spectrum to develop products and processes that truly change the world.

From fluid flow in blood vessels to the design of ships, from the processing of medicines to the generation and distribution of energy, engineers solve problems for the good of humanity. From the beginning of your degree you’ll be given a grounding in the fundamentals of engineering, with a focus on cross-team working, real-world scenarios and professional skills. Whichever discipline you choose to specialise in, you’ll be well set upon graduation to make an impact in the world, with potential careers in sectors from finance and business to energy and project planning.

First career destinations:
- Engineering professionals
- Finance and investment analysts/advisers
- Production and process engineers
- Programmers and software development professionals

Related programmes can be found in:
- Architecture, Planning and Construction p54
- Business and Management Studies p64
- Economics, Politics and Social Sciences p67

Did you know?
UCL founded the first laboratory in the world for engineering education, back in 1827.
Biochemical Engineering

Biochemical engineers are responsible for manufacturing biological products, from biopharmaceuticals to biofuels or even stem cell therapies. Our BEng and MEng emphasise real engineering experience and gaining practical research skills. Our BSc programmes in Bioprocessing are for those wishing to understand the development of new medicines and therapies and their potential for commercialisation. UCL pioneered one of the first biochemical engineering degrees, and our graduates are in demand by the biotechnology industry worldwide.

Contact
Dr Brenda Parker, Admissions Tutor
biochemeng@ucl.ac.uk
+44 (0)20 7679 9789

Biomedical Engineering

Biomedical Engineering deals with the application of engineering technology to medical problems, developing new technologies and methods for imaging, diagnosing, monitoring and treating medical conditions. Our staff work side-by-side with hospital physicists, clinicians and other health professionals, which enriches our research and teaching. Our students are taught engineering subjects including electronics, biomechanics and computer science as well as clinical subjects such as anatomy and physiology.

Contact
Dr Bradley Treeby, Admissions Tutor
ug-medphys@ucl.ac.uk
+44 (0)20 3108 4308

Chemical Engineering

Chemical engineers turn chemical discoveries into safe, affordable and sustainable processes for the manufacture of products essential in a modern society. As a chemical engineer you could be in demand all over the world, working to meet global challenges in matters of health, environment and energy. You will be taught by lecturers recognised as international leaders in their field, and our flexible MEng and BEng programmes give you the opportunity to explore topics that interest you as your knowledge deepens.

Contact
Dr Federico Galvanin, Admissions Tutor
ug-chemeng@ucl.ac.uk
+44 (0)20 7679 5739

Civil Engineering

Civil engineers make important contributions to designing, constructing and maintaining buildings, technology and infrastructure. They are at the forefront of sustainable development, creating solutions which protect and restore our environment and respond to the challenges of climate change. Our undergraduate degrees are accredited by the Joint Board of Moderators, and cover all the major fields of civil engineering (structures, geotechnics, fluids, design, transport studies, surveying and materials), with residential field trips throughout.

Contact
Dr Manni Bhatti, Admissions Tutor
cge-ug-admissions@ucl.ac.uk
+44 (0)20 7679 7726

“Our students built 360° rollercoasters out of cardboard!”

Arina Al Rhosky
Engineering (Mechanical with Business Finance) MEng, Second Year

Arina works with UCL Engineers for International Development Outreach, who run hands-on, fun activities in schools to inspire their pupils to love science.
Electronic and Electrical Engineering

You will study the electronics, physics, materials science, computer programming and advanced mathematics needed to design, model and implement new devices and systems at the cutting-edge of global technology. You’ll explore the quantum world of electrons at the nanoscale, through to the design of new hardware and software for cloud computing, AI, smart technology, energy harvesting, optical networks and 5G communications. You’ll put theory into practice from the outset, designing, building and creating as you go along, developing skills that are highly valued by employers.

Contact
Dr Ed Romans, Admissions Tutor
e.romans@ucl.ac.uk
+44 (0)20 7679 0054

Did you know?

Charles Kao (Electronic and Electrical Engineering) won the Nobel Prize in 2009 for his work on low loss optical fibres and their application to global communication systems.

Mechanical Engineering

From low-carbon shipping and sustainable fuels to studying blood flow and brain modelling – mechanical engineering is a wide-ranging discipline with a huge range of applications in different fields. UCL has been at the forefront of mechanical engineering for over 170 years, and today offers flexible undergraduate degrees that will equip you with the analytical, design, computing and management skills essential for a career in this area.

Contact
Dr Adam Wojcik, Admissions Tutor
ugadmissions@meng.ucl.ac.uk
+44 (0)20 3108 1520
<table>
<thead>
<tr>
<th>Programme</th>
<th>Entry requirements</th>
<th>UCAS code</th>
<th>Duration</th>
<th>Features</th>
<th>A levels</th>
<th>IB Diploma</th>
<th>ELR*</th>
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<tr>
<td><strong>Biochemical Engineering</strong></td>
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<tr>
<td>Bioprocessing of New Medicines (Business and Management) BSc</td>
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<td>CN72</td>
<td>3 years</td>
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<td>38 points: A total of 18 points in three higher level subjects, including grade 6 in one of Biology, Chemistry or Physics, with no score below 5.</td>
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</tr>
<tr>
<td>Bioprocessing of New Medicines (Science and Engineering) BSc</td>
<td>AAA: Biology and Chemistry required. Standard GCSE offer (see p119).</td>
<td>B190</td>
<td>3 years</td>
<td></td>
<td></td>
<td>38 points: A total of 18 points in three higher level subjects, including Biology and Chemistry, with no score below 5. Grade 6 must be offered in one of the required subjects.</td>
<td></td>
</tr>
<tr>
<td>Biomedical Engineering</td>
<td><strong>Faculty of Engineering Sciences</strong></td>
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<tr>
<td>Engineering (Biomedical) BEng</td>
<td>AAA: Mathematics required, plus one from Biology, Chemistry or Physics. Standard GCSE offer (see p119).</td>
<td>H811</td>
<td>3 years</td>
<td></td>
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<td>38 points: A total of 18 points in three higher level subjects, including grade 6 in Mathematics, plus one from Biology, Chemistry or Physics, with no score below 5.</td>
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<td>Engineering (Biomedical) MEng</td>
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<td>Chemical Engineering</td>
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<tr>
<td>Engineering (Chemical) BEng</td>
<td>AAA: Mathematics and Chemistry required. Another science preferred as third subject, but not essential. Standard GCSE offer (see p119).</td>
<td>H800</td>
<td>3 years</td>
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<td></td>
<td>38 points: A total of 18 points in three higher level subjects including grade 6 in Mathematics and Chemistry, with no score below 5. Another science at higher level preferred, but not essential.</td>
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<tr>
<td>Engineering (Chemical) MEng</td>
<td></td>
<td>H801</td>
<td>4 years</td>
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*English language requirement (see p119): Advanced → Good+ → Good → Standard. See contextual offers and other qualifications at: ucl.ac.uk/prospectus
<table>
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<tr>
<th>Programme</th>
<th>Degree title and qualification</th>
<th>Faculty of Engineering Sciences</th>
<th>UCAS code</th>
<th>Duration</th>
<th>Features</th>
<th>A levels</th>
<th>IB Diploma</th>
<th>ELP*</th>
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<tr>
<td><strong>Civil Engineering</strong></td>
<td>Engineering (Civil) BEng</td>
<td>Faculty of Engineering Sciences</td>
<td>H200</td>
<td>3 years</td>
<td></td>
<td>A*AA: No specific subjects. Standard GCSE offer (see p119), except Mathematics and Physics (or Double Award) at grade A or 7 if not offered at A level.</td>
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<tr>
<td></td>
<td>Engineering (Civil) MEng</td>
<td></td>
<td>H202</td>
<td>4 years</td>
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<td>39 points: A score of 19 points in three higher level subjects, with no score below 5. Physics must be offered at either higher or standard level.</td>
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<td>At the end of year two, you can transfer (subject to conditions) to:</td>
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<td></td>
<td>– Engineering (Civil International Programme) MEng</td>
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<td></td>
<td>– Engineering (Electronic and Electrical) MEng</td>
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<tr>
<td><strong>Electronic and Electrical Engineering</strong></td>
<td>Engineering (Electronic and Electrical) BEng</td>
<td>Faculty of Engineering Sciences</td>
<td>H600</td>
<td>3 years</td>
<td></td>
<td>AAA: Mathematics required, plus either Physics or Further Mathematics preferred. Standard GCSE offer (see p119).</td>
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<tr>
<td></td>
<td>Engineering (Electronic and Electrical) MEng</td>
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<td>H601</td>
<td>4 years</td>
<td></td>
<td>38 points: A score of 18 points in three higher level subjects, including grade 6 in Mathematics and preferably Physics, with no score below 5.</td>
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<td></td>
<td>At the end of year two, you can transfer (subject to conditions) to:</td>
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<tr>
<td></td>
<td>– Engineering (Electronic International Programme) MEng</td>
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<tr>
<td></td>
<td>– Engineering (Electronic with Communications) MEng</td>
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<td></td>
<td>– Engineering (Electronic with Computer Science) MEng</td>
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<td></td>
<td>– Engineering (Electronic with Nanotechnology) MEng</td>
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<tr>
<td><strong>Mechanical Engineering</strong></td>
<td>Engineering (Mechanical) BEng</td>
<td>Faculty of Engineering Sciences</td>
<td>H300</td>
<td>3 years</td>
<td></td>
<td>A*AA: Mathematics and Physics required. *A must be in one of the required subjects. Further Mathematics, Economics or Design and Technology preferred as third subject, but not essential. Standard GCSE offer (see p119).</td>
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<tr>
<td></td>
<td>Engineering (Mechanical) MEng</td>
<td></td>
<td>H301</td>
<td>4 years</td>
<td></td>
<td>39 points: A score of 19 points in three higher level subjects, including Mathematics and Physics, with no score below 5. Higher level Mathematics or Physics at grade 7 required. Economics preferred as third higher level subject, but not essential.</td>
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<tr>
<td></td>
<td>Engineering (Mechanical with Business Finance) MEng</td>
<td></td>
<td>H1NH</td>
<td>4 years</td>
<td></td>
<td>A*AA: Mathematics and Physics required. *A must be in one of the required subjects. Further Mathematics acceptable in lieu of Physics. Economics preferred as third subject, but not essential. Standard GCSE offer (see p119), except Physics at grade C if not offered at A level.</td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

*English language requirement (see p119): Advanced, Good+ Good Standard See contextual offers and other qualifications at: ucl.ac.uk/prospectus
English and Comparative Literature

With one of the most enduring and respected English departments in the country, and an exceptional range of modern and ancient languages on offer, UCL provides a comprehensive environment for the study of literature in English and other languages.

Our degrees require you to undertake careful critical and creative reading, reflection and writing. We aim to develop your analytical and interpretative skills, allowing you to develop a sensitivity to subtext and context, to be able to argue both sides of a case, and to undertake research in order to present a well thought-through argument.

Comparative Literature

The Comparative Literature programmes offer great flexibility and diversity, building on UCL’s unique wealth of language-specific degrees. Our multidisciplinary degrees explore literature, art, history and culture across languages and periods, with a strong focus on analytic and language skills. You will study a modern or ancient language – and its literary traditions – from an exceptional range of more than 20 languages, including French, Spanish, Japanese and Arabic.

Contact
Undergraduate Admissions Officer
secls.admissions@ucl.ac.uk
+44 (0)20 7679 3096

First career destinations:
- Further study (e.g. Master’s programmes, Graduate Diploma in Law)
- Marketing associate professionals
- Public relations professionals
- Teaching and other educational professionals

Related programmes can be found in:
- Arts and Sciences p58
- Economics, Politics and Social Sciences p67
- Historical and Philosophical Studies p83

To find out more, search:
UCL Undergraduate Prospectus

Left: English seminar class in Foster Court.
Below: The George Orwell Archive, part of UCL’s Special Collections, includes working notes for 1984.
English

UCL English provides a historically-based overview of the literature of all periods, together with opportunities to specialise in particular periods of literature, in modern English language, and in thematic areas. We offer a highly regarded and varied syllabus that combines traditional literary skills and modern thought, and you will be encouraged to develop your own interests and specialisms. Our graduates go on to work in a variety of sectors, including journalism, advertising, marketing, education and academia.

Contact
Dr Clare Stainthorp, Admissions Officer
c.stainthorp@ucl.ac.uk
+44 (0)20 7679 7122

Did you know?

We are the only English department in the UK to maintain guaranteed one-to-one tutorial teaching across all three years of the programme.

“Shakespeare’s plays can be relevant today and, most of all, fun!”

Izzy Inkpen
English BA (2018)

A member of the UCL Drama Society, Izzy volunteered on the “Shakespearience” – an educational outreach project offering pupils the chance to explore Shakespeare’s works.

“Shakespeare’s plays can be relevant today and, most of all, fun!”

Izzy Inkpen
English BA (2018)

A member of the UCL Drama Society, Izzy volunteered on the “Shakespearience” – an educational outreach project offering pupils the chance to explore Shakespeare’s works.

Study abroad
Placement or internship opportunity
Accreditation
See p53 for explanation of symbols

*English language requirement (see p119): Advanced Good+ Good Standard

See contextual offers and other qualifications at: ucl.ac.uk/prospectus
Fine Art and Art History

Whether you’re a practitioner or a theorist, a creator or a critic, UCL offers outstanding staff, facilities and expertise across a variety of degree programmes in the prestigious Slade School of Fine Art and Department of History of Art.

A world-leading centre of scholarship in the history, practice and theory of art, our central location in London gives you easy access to national collections such as the Tate and National Gallery and a wealth of specialist and independent galleries and collections, not to mention UCL’s own museums and collections, to inform and enrich your learning.

First career destinations:
- Archivists and curators
- Artists
- Further study (e.g. Master’s programmes)
- Marketing associate professionals
- Public relations professionals

Related programmes can be found in:
- Economics, Politics and Social Sciences p67
- Historical and Philosophical Studies p83
- Languages and Cultural Studies p88

Fine Art (Slade School of Fine Art)

Our degrees are intended to hone your individual visual intelligence and to develop your critical awareness and understanding of fine art and its contexts. Our studio-led programme is structured around three areas: painting, sculpture and fine art media. Tutorials, seminars and group work form the core of the programme, which is further enhanced by contributions from guest artists, critics and curators. You will leave UCL with a range of practical, transferable and academic skills suitable for a career as an artist, in the creative professions and beyond.

Contact
Academic Manager
slade.enquiries@ucl.ac.uk
+44 (0)20 7679 2313

Did you know?

Turner Prize winning alumni of the Slade School include Martin Creed, Rachel Whiteread, Antony Gormley and Douglas Gordon.
History of Art

UCL has History of Art specialists in fields ranging from medieval to contemporary art, including experts in materials and technology. Our degrees aim to develop your critical thinking skills as well as your knowledge of a wide range of visual and material culture. Teaching often takes place in world-renowned galleries and museums. Our graduates go on to careers where a combination of visual literacy and intellectual rigour is valuable, such as curatorship, conservation, journalism and publishing.

Contact
hoa_ugadmissions@ucl.ac.uk
+44 (0)20 3370 1215

“UCL is surrounded by cultural activity... art is everywhere in London.”

Matthew Lord
History of Art BA (2018)

The vibrant and accessible cultural life in London is an essential part of Matthew’s degree experience, allowing him to develop a real and meaningful engagement with the study of history of art.

Right: UCL History of Art’s Materials Library houses an array of reference materials pertaining to works of art and heritage artefacts such as organic and inorganic pigments.

Programme

<table>
<thead>
<tr>
<th>Degree title and qualification</th>
<th>UCAS code</th>
<th>Duration</th>
<th>Features</th>
<th>A levels</th>
<th>IB Diploma</th>
<th>ELR*</th>
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<tr>
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<td>Faculty of Arts and Humanities</td>
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<tr>
<td>Fine Art BFA</td>
<td>W101</td>
<td>3 years</td>
<td>ABB: No specific subjects, but a portfolio of work is required. Standard GCSE offer (see p119). The academic requirements may be relaxed in exceptional circumstances.</td>
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<tr>
<td>Fine Art BA</td>
<td>W100</td>
<td>4 years</td>
<td>AAA: No specific subjects, though essay-based subjects are an advantage. Standard GCSE offer (see p119), except English Language at grade B or 6.</td>
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<tr>
<td>History of Art</td>
<td>Faculty of Social and Historical Sciences</td>
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<tr>
<td>History of Art BA</td>
<td>V350</td>
<td>3 years</td>
<td>AAA: No specific subjects, though essay-based subjects are an advantage. Standard GCSE offer (see p119).</td>
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<tr>
<td>History of Art, Materials and Technology BA</td>
<td>V3F2</td>
<td>3 years</td>
<td>AAA: No specific subjects, though essay-based subjects are an advantage. Standard GCSE offer (see p119).</td>
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</tbody>
</table>

Study abroad Placement or internship opportunity Accreditation

*English language requirement (see p119): Advanced Good+ Good Standard

See p53 for explanation of symbols

See contextual offers and other qualifications at: ucl.ac.uk/prospectus
Historical and Philosophical Studies

This wide-ranging subject area covers everything from the history of the world, the ideas of philosophers ancient and modern, and practical and analytical techniques for discovering how our ancestors lived.

Students on these degrees develop strong research and analytical skills and a sensitivity to different cultures and ideas. They learn to communicate effectively verbally, visually and in writing to diverse audiences. Studying these subjects could lead to careers in government, international agencies and non-governmental organisations (NGOs), consultancy (economic, political risk, security, marketing), financial services, law, media, teaching, heritage and museums, as well as academia.

Archaeology

Archaeology combines the arts and the sciences to research past societies and their heritage. Our enthusiastic staff, outstanding library, laboratories and collections, and 70 days of partially funded fieldwork encourage undergraduates to engage with and contribute to our global research, while developing skills relevant to many employers. Through your selection of optional modules, field projects and dissertation topics you will also develop knowledge of particular chronological periods, geographical areas and specialist skills to support your own interests and development.

Contact
Ms Charlotte Frearson, Admissions Administrator
c.frearson@ucl.ac.uk
+44 (0)20 7679 1494

First career destinations:
- Business and related associate professionals
- Human resources and industrial relations officers
- Marketing associate professionals
- Teaching and other educational professionals
- Welfare and housing associate professionals

Related programmes can be found in:
- Arts and Sciences p58
- Economics, Politics and Social Sciences p67
- English and Comparative Literature p79
- Fine Art and Art History p81
- Languages and Cultural Studies p88
- Physical Sciences p109

Did you know?
Recent fieldwork destinations for the Institute of Archaeology include Belize, China, the Mediterranean, Montenegro, Romania, Spain, Uganda and Wales.
Classics and the Ancient World

UCL is at the hub of an unrivalled range of resources dedicated to bringing the communities of the ancient world to life. You will be taught through lectures, seminars and small-group work. Some sessions involve direct study of artefacts, including access to the collections of the British Museum. Career destinations in recent years have included: graduate study, teaching, law, computing, accountancy, marketing, banking, music (classic and popular), acting, the media, business, the voluntary sector, local government and politics.

Contact
Dr Mairéad McAuley, Admissions Tutor
classicosoffice@ucl.ac.uk
+44 (0)20 7679 4571

History

Studying history will provide you with the critical skills for understanding the past – and the present – using a variety of methodologies and thematic approaches. Our flexible degree programmes offer an exceptional range of modules, enabling you to study ancient, medieval and modern history in a global perspective. Our approach to learning emphasises active student participation in seminar discussion. Essays you write will be returned to you in individual face-to-face tutorials to provide constructive, personal feedback.

Contact
Mr Ben Karniely
Programmes and Admissions Administrator
b.karniely@ucl.ac.uk
+44 (0)20 3108 4231

History, Politics and Economics

History, politics and economics are brought to life in the exciting context of Russia and Eastern Europe in this degree offered by UCL’s School of Slavonic and East European Studies (SSEES). You will take an interdisciplinary approach to understanding the social, cultural, economic and political world around us, and gain a multitude of transferable skills, combined with specialist knowledge of the region, all of which will make you highly employable.

Contact
Miss Lisa Walters, Senior Admissions Officer
l.walters@ucl.ac.uk
+44 (0)20 7679 8830
The Americas

UCL’s Institute of the Americas offers an innovative curriculum that aims to provide understanding of historical, political, social, and international issues concerning the Americas (Latin America, the United States, the Caribbean, and Canada). Our research-based, multidisciplinary teaching combines education in history, social sciences, research methods, and languages, allowing you to develop your own interests and specialisms and preparing you for a wide range of global careers.

Contact
Teaching Administrators
ia-programmes@ucl.ac.uk
+44 (0)20 7679 9746

Philosophy

Philosophy asks a range of fundamental questions, about truth, meaning, and value. Why should we obey the law? Do numbers exist? What is the good life? Our degrees cover a range of central philosophical debates. All major areas of Western philosophy are available for study, including ancient, modern, moral and political philosophy, metaphysics and epistemology, and a wide range of historical thinkers. You may also study philosophy with economics, Greek or history of art or with a language.

Contact
Departmental Manager
philosophy@ucl.ac.uk
+44 (0)20 7679 3068

Science and Technology Studies

Our degrees teach you to ask and answer questions about the nature of science and technology and the ways in which they interact with, and reflect, the world around them in the past, present, and future. Your coursework could include anything from multimedia projects and blogs to significant research papers. Our degrees provide an excellent foundation for many careers, especially those at the interface of professional science and the wider culture transnationally, including science communication, in science policy, government or charities.

Contact
Dr Jean-Baptiste Gouyon, Admissions Tutor
sts-admissions@ucl.ac.uk
+44 (0)20 7679 1328

Did you know?

UCL is currently ranked 6th in the world for arts and humanities subjects.

Times Higher Education World University Rankings by Subject 2019

“I secured a one-month internship at Linklaters in New York through the Amos Bursary.”

Dylan Kawende
History and Philosophy of Science BSc (2018)

Dylan’s internship allowed him to explore the world of capital markets, as well as participate in a wealth of cultural activities.
<table>
<thead>
<tr>
<th>Programme</th>
<th>Entry requirements</th>
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</thead>
</table>
| Archaeology                                   | **Degree title** and qualification  
Archaeology BA  F400  3 years  **ABB:** No specific subjects. Standard GCSE offer (see p119).  **34 points:** A score of 16 points in three higher level subjects, with no score below 5. |
|                                              | Archaeology BSc  F402  3 years  **ABB:** No specific subjects. Standard GCSE offer (see p119).  **34 points:** A score of 17 points in three higher level subjects, with no score below 5. |
|                                              | Archaeology and Anthropology BA  FL46  3 years  **ABB:** No specific subjects. Standard GCSE offer (see p119).  **36 points:** A score of 16 points in three higher level subjects, with no score below 5. |
|                                              | Archaeology of Egypt and Sudan BA  F424  3 years  **ABB:** No specific subjects. Standard GCSE offer (see p119).  **34 points:** A score of 17 points in three higher level subjects, with no score below 5. |
|                                              | Archaeology with a Placement Year BA  F403  4 years  **ABB:** No specific subjects. Standard GCSE offer (see p119).  **34 points:** A score of 16 points in three higher level subjects, with no score below 5. |
|                                              | Archaeology with a Year Abroad BA  F401  4 years  **ABB:** No specific subjects. Standard GCSE offer (see p119).  **34 points:** A score of 16 points in three higher level subjects, with no score below 5. |
|                                              | Classical Archaeology and Classical Civilisation BA  VQ48  3 years  **ABB:** No specific subjects. Standard GCSE offer (see p119).  **36 points:** A score of 17 points in three higher level subjects, with no score below 5. |
| Classics and the Ancient World                | **Degree title** and qualification  
Ancient World BA  Q805  3 years  **ABB:** No specific subjects. Standard GCSE offer (see p119), except English Language at grade B or 6, and an ancient or modern foreign language at grade C or 5 (to be attained prior to admission).  **36 points:** A score of 17 points in three higher level subjects, with no score below 5. |
|                                              | Ancient World with a Year Abroad BA  Q806  4 years  **ABB:** No specific subjects. Standard GCSE offer (see p119), except English Language at grade B or 6, and an ancient or modern foreign language at grade C or 5 (to be attained prior to admission).  **36 points:** A score of 17 points in three higher level subjects, with no score below 5. |
|                                              | Classics BA  Q800  3 years  **ABB:** Greek or Latin at grade A required. Standard GCSE offer (see p119), except English Language at grade B or 6.  **36 points:** A score of 17 points in three higher level subjects, with no score below 5. |
|                                              | Classics with Study Abroad BA  Q801  4 years  **ABB:** Greek or Latin at grade A required. Standard GCSE offer (see p119), except English Language at grade B or 6.  **36 points:** A score of 17 points in three higher level subjects, with no score below 5. |
|                                              | Greek and English BA  Q7Q3  3 years  **ABB:** Ancient Greek and English at grade A required. Standard GCSE offer (see p119), except English Language at grade B or 6.  **36 points:** A score of 17 points in three higher level subjects, with no score below 5. |
|                                              | Greek with Latin BA  Q7Q6  3 years  **ABB:** Greek at grade A required. Standard GCSE offer (see p119), except English Language at grade B or 6.  **36 points:** A score of 17 points in three higher level subjects, with no score below 5. |
|                                              | Greek with Latin with Study Abroad BA  QRQ6  4 years  **ABB:** Greek at grade A required. Standard GCSE offer (see p119), except English Language at grade B or 6.  **36 points:** A score of 17 points in three higher level subjects, with no score below 5. |
|                                              | Latin and English BA  Q6Q3  3 years  **ABB:** English and Latin at grade A required. Standard GCSE offer (see p119), except English Language at grade B or 6.  **36 points:** A score of 17 points in three higher level subjects, with no score below 5. |
|                                              | Latin with Greek BA  Q6Q7  3 years  **ABB:** Latin at grade A required. Standard GCSE offer (see p119), except English Language at grade B or 6.  **36 points:** A score of 17 points in three higher level subjects, with no score below 5. |
|                                              | Latin with Greek with Study Abroad BA  QPQ7  4 years  **ABB:** Latin at grade A required. Standard GCSE offer (see p119), except English Language at grade B or 6.  **36 points:** A score of 17 points in three higher level subjects, with no score below 5. |
| History                                       | **Degree title** and qualification  
Ancient History BA  V110  3 years  **AAA:** History, Ancient History or Classical Civilisation required. Standard GCSE offer (see p119).  **38 points:** A score of 18 points in three higher level subjects, including grade 6 in History, with no score below 5. A minimum of grade 5 is required at standard level in a modern or ancient European language. |

*English language requirement (see p119): Advanced Good+ Good Standard See contextual offers and other qualifications at ucl.ac.uk/prospectus
<table>
<thead>
<tr>
<th>Programme</th>
<th>Entry requirements</th>
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<tbody>
<tr>
<td><strong>Degree title and qualification</strong></td>
<td><strong>UCAS code</strong></td>
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<tr>
<td>History BA</td>
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<td>History with a European Language BA</td>
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<td>History with a Year Abroad BA</td>
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<tr>
<td><strong>History, Politics and Economics</strong></td>
<td><strong>School of Slavonic and East European Studies</strong></td>
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<td>History, Politics and Economics BA</td>
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<td><strong>The Americas</strong></td>
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<td>History and Politics of the Americas BA</td>
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<td>History and Politics of the Americas with a Year Abroad BA</td>
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<td><strong>Philosophy</strong></td>
<td><strong>Faculty of Arts and Humanities</strong></td>
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<tr>
<td>Philosophy BA</td>
<td>V500</td>
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<td>Philosophy and Economics BA</td>
<td>VL51</td>
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<td>Philosophy and Greek BA</td>
<td>VQ57</td>
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<tr>
<td>Philosophy and History of Art BA</td>
<td>VV53</td>
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<tr>
<td><strong>Science and Technology Studies</strong></td>
<td><strong>Faculty of Mathematical and Physical Sciences</strong></td>
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<tr>
<td>History and Philosophy of Science BSc</td>
<td>V550</td>
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<tr>
<td>Sociology and Politics of Science BSc</td>
<td>L391</td>
</tr>
</tbody>
</table>
UCL offers a remarkable range of languages and associated cultural studies including art, film, history, literature and linguistics, philology, philosophy and politics.

A degree in this area equips students with skills much sought after by employers such as the ability to speak, understand and write in a foreign language; intercultural understanding; translation and communication skills; as well as critical and analytical rigour. You may choose languages that you have studied before or start others from scratch, depending on the programme. The year abroad, integral to most degrees, allows you to immerse yourself in another culture at one of our prestigious overseas partner institutions.

First career destinations:
- Authors, writers and translators
- Business and related associate professionals
- Further study (e.g. Master’s programmes)
- Marketing associate professionals
- Teaching and other educational professionals

Related programmes can be found in:
- Arts and Sciences p58
- Economics, Politics and Social Sciences p67
- English and Comparative Literature p79
- Fine Art and Art History p81
- Historical and Philosophical Studies p83

European Languages, Culture and Society

UCL’s School of European Languages, Culture and Society offers the study of languages and culture from the medieval period to the present. You can choose one language, two in combination or one language in combination with English literature, history of art, Latin, philosophy or management studies. Our highly flexible Language and Culture BA allows you to study up to three languages while also exploring topics ranging from film to gender, history and translation studies.

Contact
Dr Jeff Bowersox
Admissions Tutor
seics.admissions@ucl.ac.uk
+44 (0)20 7679 3096

Did you know?
Languages offered to UCL students include Dutch, Finnish, Hindi, Hungarian, Italian, Mandarin, Norwegian, Yiddish and Ukrainian.
Modern language combinations

The grid below shows the range of languages that can be combined (subject to entry requirements and availability) to create a four-year degree programme. The final degree awarded on completion will reflect whatever combination you choose, for example, Bulgarian and French BA, Russian and Spanish BA.

You can combine the study of two languages on an equal basis; either two languages that you have already studied, or one language at beginner’s level alongside one you already know.

French and Spanish are not available at beginner’s level within these combinations. If you wish to study French or Spanish from beginner’s level, you can apply for the Language and Culture BA (see p90), where they are available as minor languages.

It is also possible to study two languages from beginner’s level where your chosen combination comprises either Russian and another East European language or two East European languages. Alternatively, the Russian with an East European Language BA (see p96) allows you to study an Eastern European language as a minor language.

If you wish to combine two Scandinavian languages, please see the Scandinavian Studies BA (see p94) or Icelandic BA (see p93).

Entry requirements

A levels: AAB – ABB depending on the language combination. French and Spanish at grade A are required if either of these languages is to be studied. For all other combinations, an A level in one of your chosen languages is required. Standard GCSE offer (p119), except English Language at grade B or 6.

IB Diploma: 34 – 36 points with a score of 16-17 points in three higher level subjects with no score below 5 depending on the language combination. French and Spanish at grade 6 at higher level if either of these languages is to be studied. For all other combinations, a higher level in one of your chosen languages is required.

Programme-specific entry requirements (including contextual offers and other qualifications) for all these combinations can be found at: ucl.ac.uk/prospectus

UCAS codes for all language combinations can be found in the degree programme index (see p126–131).
**Programme**

<table>
<thead>
<tr>
<th>Degree title and qualification</th>
<th>UCAS code</th>
<th>Duration</th>
<th>Features</th>
<th>A levels</th>
<th>IB Diploma</th>
<th>ELR*</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>European Languages, Culture and Society</strong></td>
<td>Faculty of Arts and Humanities</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Language and Culture BA</td>
<td>R991</td>
<td>4 years</td>
<td></td>
<td>AAB: Foreign language required, to include the following if studied as the main language: French or Spanish grade A. Standard GCSE offer (see p119), except English Language at grade B or 6.</td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

Any two of the following languages can be combined; one as a ‘major’, the other as a ‘minor’ language from a wide range of languages taught at UCL (subject to entry requirements and availability):

- Arabic (minor language only)
- Bulgarian
- Czech
- Danish
- Dutch
- Finnish
- French*
- German
- Hebrew
- Hungarian
- Icelandic
- Italian
- Japanese (minor language only)
- Polish
- Portuguese
- Mandarin (minor language only)
- Norwegian
- Romanian
- Russian
- Serbian/Croatian
- Slovak
- Spanish*
- Swedish
- Ukrainian
- Yiddish

* Prior qualification at A level or equivalent is required for these languages if chosen as a ‘major’ language. Alternatively, it may be possible to take these languages as a ‘minor’ language with no previous experience.

**Did you know?**

UCL's Department of Scandinavian Studies has close ties with the Nordic Embassies in London, allowing our students unique access to Embassy events such as author visits, academic conferences and social gatherings.
<table>
<thead>
<tr>
<th>Programme</th>
<th>Entry requirements</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>European Languages, Culture and Society</strong></td>
<td></td>
</tr>
<tr>
<td>Dutch BA</td>
<td>R911</td>
</tr>
<tr>
<td>Dutch and English BA</td>
<td>R9Q3</td>
</tr>
<tr>
<td>Dutch and History of Art BA</td>
<td>R9V3</td>
</tr>
<tr>
<td>Dutch and Latin BA</td>
<td>R9Q6</td>
</tr>
<tr>
<td>Dutch and Management Studies BA</td>
<td>R9N2</td>
</tr>
<tr>
<td>Dutch and Philosophy BA</td>
<td>R9V5</td>
</tr>
<tr>
<td>Dutch with Film Studies BA</td>
<td>R9P3</td>
</tr>
<tr>
<td>Dutch with Management Studies BA</td>
<td>R9N3</td>
</tr>
<tr>
<td>French BA</td>
<td>R100</td>
</tr>
<tr>
<td>French and an Asian or African Language BA</td>
<td>RT19</td>
</tr>
<tr>
<td>French and English BA</td>
<td>R1Q3</td>
</tr>
<tr>
<td>French and History of Art BA</td>
<td>R1V3</td>
</tr>
</tbody>
</table>
Hebrew and Jewish Studies

UCL houses the only university department in the UK dedicated to the field of Hebrew and Jewish Studies. The study of Hebrew is an essential component of our degrees, and many other languages, not least Yiddish, are also taught. We teach all aspects of Jewish Studies, from antiquity to modernity, through the prism of history, literature, and languages. Our graduates have gone on to careers in education, law, government, the City, NGO activity, diplomacy, film-making, and much more.

Contact
Dr Seth Anziska, Admissions Tutor
s.anziska@ucl.ac.uk
+44 (0)20 7679 7171

Russian and East European Languages and Culture

The study of Russian and East European Languages and Culture at UCL’s School of Slavonic and East European Studies (SSEES) not only gives you direct access to a fascinating cultural and historical tradition, but can also help you access exciting career opportunities in, and around, these increasingly important players on the world stage. Our graduates have gone on to work in finance, media, diplomacy, education, translation, research, and consultancy.

Contact
Miss Lisa Walters, Senior Admissions Officer
l.walters@ucl.ac.uk
+44 (0)20 7679 8830

“I enjoyed going to the theatre and visiting museums in Russia’s cultural capital.”

Mikael Zakharov
Russian and History BA, Fourth Year

For his year abroad, Mikael studied Russian at the Higher School of Economics, St Petersburg. He also fulfilled a life-long dream of visiting Lake Baikal in Siberia.
<table>
<thead>
<tr>
<th>Programme</th>
<th>Entry requirements</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>European Languages, Culture and Society</strong></td>
<td></td>
</tr>
<tr>
<td><strong>Faculty of Arts and Humanities</strong></td>
<td></td>
</tr>
<tr>
<td>European Languages, Culture and Society</td>
<td></td>
</tr>
<tr>
<td><strong>Programme</strong></td>
<td>UCAS code</td>
</tr>
<tr>
<td>---</td>
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</tr>
<tr>
<td>European Languages, Culture and Society</td>
<td></td>
</tr>
<tr>
<td>French and Latin BA</td>
<td>R1Q6</td>
</tr>
<tr>
<td>French and Philosophy BA</td>
<td>R1V5</td>
</tr>
<tr>
<td>French with Film Studies BA</td>
<td>R1P3</td>
</tr>
<tr>
<td>French with Management Studies BA</td>
<td>R1N2</td>
</tr>
<tr>
<td><strong>German BA</strong></td>
<td></td>
</tr>
<tr>
<td><strong>Programme</strong></td>
<td>UCAS code</td>
</tr>
<tr>
<td>---</td>
<td>---</td>
</tr>
<tr>
<td>German BA</td>
<td>R200</td>
</tr>
<tr>
<td>German and English BA</td>
<td>R2Q3</td>
</tr>
<tr>
<td>German and History BA</td>
<td>RV21</td>
</tr>
<tr>
<td>German and History of Art BA</td>
<td>R2V3</td>
</tr>
<tr>
<td>German and Jewish Studies BA</td>
<td>R2V6</td>
</tr>
<tr>
<td>German and Latin BA</td>
<td>R2Q6</td>
</tr>
<tr>
<td>German and Philosophy BA</td>
<td>R2V5</td>
</tr>
<tr>
<td>German with Film Studies BA</td>
<td>R2P3</td>
</tr>
<tr>
<td>German with Management Studies BA</td>
<td>R2N2</td>
</tr>
<tr>
<td>Icelandic BA</td>
<td>R690</td>
</tr>
</tbody>
</table>

*English language requirement (see p119): Advanced Good+ Good Standard See contextual offers and other qualifications at: ucl.ac.uk/prospectus
<table>
<thead>
<tr>
<th>Programme</th>
<th>Entry requirements</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>Italian BA</strong></td>
<td><strong>R300</strong> 4 years</td>
</tr>
<tr>
<td><strong>Italian and History of Art BA</strong></td>
<td><strong>R3V3</strong> 4 years</td>
</tr>
<tr>
<td><strong>Italian and Jewish Studies BA</strong></td>
<td><strong>R3V6</strong> 4 years</td>
</tr>
<tr>
<td><strong>Italian and Latin BA</strong></td>
<td><strong>R3Q6</strong> 4 years</td>
</tr>
<tr>
<td><strong>Italian and Management Studies BA</strong></td>
<td><strong>RN32</strong> 4 years</td>
</tr>
<tr>
<td><strong>Italian Studies and History of Art: UCL–Venice Double Degree BA</strong></td>
<td><strong>R301</strong> 4 years</td>
</tr>
<tr>
<td><strong>Italian Studies: UCL–Venice Double Degree BA</strong></td>
<td><strong>R3P3</strong> 4 years</td>
</tr>
<tr>
<td><strong>Scandinavian Studies BA</strong></td>
<td><strong>R600</strong> 4 years</td>
</tr>
<tr>
<td><strong>Scandinavian Studies and English BA</strong></td>
<td><strong>R6Q3</strong> 4 years</td>
</tr>
<tr>
<td><strong>Scandinavian Studies and History BA</strong></td>
<td><strong>RV6C</strong> 4 years</td>
</tr>
<tr>
<td><strong>Scandinavian Studies and History of Art BA</strong></td>
<td><strong>R6V3</strong> 4 years</td>
</tr>
</tbody>
</table>

*English language requirement (see p119): [Advanced, Good+, Good, Standard] See contextual offers and other qualifications at: ucl.ac.uk/prospectus
Did you know?
UCL was home to the UK’s first professors in Spanish, German, Italian and Dutch.

<table>
<thead>
<tr>
<th>Programme</th>
<th>Entry requirements</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>Degree title and qualification</strong></td>
<td><strong>UCAS code</strong></td>
</tr>
<tr>
<td>Scandinavian Studies and Latin BA</td>
<td>R6Q6</td>
</tr>
<tr>
<td>Scandinavian Studies with Film Studies BA</td>
<td>R6P3</td>
</tr>
<tr>
<td>Scandinavian Studies with Management Studies BA</td>
<td>R6N2</td>
</tr>
<tr>
<td>Spanish and History of Art BA</td>
<td>R4V3</td>
</tr>
<tr>
<td>Spanish and Latin BA</td>
<td>R4Q6</td>
</tr>
<tr>
<td>Spanish and Latin American Studies BA</td>
<td>R4T7</td>
</tr>
<tr>
<td>Spanish and Philosophy BA</td>
<td>R4V5</td>
</tr>
<tr>
<td>Spanish with Film Studies BA</td>
<td>R4P3</td>
</tr>
<tr>
<td>Spanish with Management Studies BA</td>
<td>R4N2</td>
</tr>
<tr>
<td>Viking and Old Norse Studies BA</td>
<td>R691</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Programme</th>
<th>Entry requirements</th>
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</thead>
<tbody>
<tr>
<td><strong>Hebrew and Jewish Studies</strong></td>
<td><strong>Faculty of Arts and Humanities</strong></td>
</tr>
<tr>
<td>Ancient Languages BA</td>
<td><strong>ABB:</strong> No specific subjects. Standard GCSE offer (see p119).</td>
</tr>
<tr>
<td>Ancient Languages with Year Abroad BA</td>
<td><strong>34 points:</strong> A score of 16 points in three higher level subjects, with no score below 5.</td>
</tr>
<tr>
<td>Hebrew and Jewish Studies BA</td>
<td><strong>ABB:</strong> History required. Standard GCSE offer (see p119).</td>
</tr>
<tr>
<td>Hebrew and Jewish Studies with Year Abroad BA</td>
<td><strong>34 points:</strong> A score of 16 points in three higher level subjects, including History, with no score below 5.</td>
</tr>
<tr>
<td>History (Central and East European) and Jewish Studies with Year Abroad BA</td>
<td></td>
</tr>
<tr>
<td><strong>Russian and East European Languages and Culture</strong></td>
<td><strong>School of Slavonic and East European Studies</strong></td>
</tr>
<tr>
<td>Bulgarian and East European Studies BA</td>
<td><strong>ABB:</strong> No specific subjects. Standard GCSE offer (see p119), except English Language and a foreign language at grade B or 6.</td>
</tr>
<tr>
<td>Czech (with Slovak) and East European Studies BA</td>
<td><strong>34 points:</strong> A score of 16 points in three higher level subjects, with no score below 5.</td>
</tr>
<tr>
<td>Finnish and East European Studies BA</td>
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<tr>
<td>Hungarian and East European Studies BA</td>
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<tr>
<td>Polish and East European Studies BA</td>
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<tr>
<td>Romanian and East European Studies BA</td>
<td></td>
</tr>
<tr>
<td>Russian Studies BA</td>
<td></td>
</tr>
<tr>
<td>Russian and History BA</td>
<td><strong>ABB:</strong> History required. Standard GCSE offer (see p119), including History.</td>
</tr>
<tr>
<td>Russian with an East European Language BA</td>
<td><strong>34 points:</strong> A score of 16 points in three higher level subjects, with no score below 5.</td>
</tr>
<tr>
<td>Programme</td>
<td>Entry requirements</td>
</tr>
<tr>
<td>------------------------------------------</td>
<td>------------------------------------------------------------------------------------</td>
</tr>
<tr>
<td>Serbian/Croatian and East European</td>
<td>ABB: No specific subjects. Standard GCSE offer (see p119), except English Language</td>
</tr>
<tr>
<td>Studies BA (R786)</td>
<td>and a foreign language at grade B or 6. 34 points: A score of 16 points in three</td>
</tr>
<tr>
<td></td>
<td>higher level subjects, with no score below 6.</td>
</tr>
<tr>
<td>Slovak (with Czech) and East European</td>
<td></td>
</tr>
<tr>
<td>Studies BA (R787)</td>
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<tr>
<td>Ukrainian and East European Studies BA</td>
<td></td>
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<tr>
<td>(R788)</td>
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</tbody>
</table>

<table>
<thead>
<tr>
<th>Features</th>
<th>A levels</th>
<th>IB Diploma</th>
<th>ELR*</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td></td>
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</tr>
</tbody>
</table>

Did you know?

Guest speakers at the SSEES Centenary included award-winning economist Thomas Piketty and journalist and activist Naomi Klein.
UCL Laws is consistently ranked as one of the UK’s top law schools, recognised for the quality of its teaching by both students and the legal profession.

Through lectures, seminars and small group tutorial teaching, you can explore the principles of law and understand its role in governing the relations between the individual, the state, and society. You will be encouraged to develop a critical understanding of how the law works and how it can be changed. As part of our commitment to outstanding student experience, you can choose from an array of activities - including our long-established student Law Society, specialist career support, mooting, and pro-bono opportunities.

Contact
admissions.laws@ucl.ac.uk
+44 (0)20 3108 8400

“**It had a direct impact and led to significant changes in my clients’ lives, both financially and emotionally.**”

Omar Hameed
Law LLB, Third Year

Omar volunteers with Community Links in East London, providing legal advice to vulnerable citizens.
Did you know?

Our undergraduate programmes are recognised as qualifying law degrees by the Bar Council and the Solicitors Regulation Authority.

<table>
<thead>
<tr>
<th>Programme</th>
<th>Entry requirements</th>
<th>Duration</th>
<th>Features</th>
<th>A levels</th>
<th>IB Diploma</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>Law</strong></td>
<td>A<strong>AA</strong>: No specific subjects. Standard GCSE offer (see p119), except English Language and Mathematics at grade B or 6. The Law National Aptitude Test (LNAT) must also be taken (see p119 for details).</td>
<td>3 years</td>
<td></td>
<td>39 points: A score of 19 points in three higher level subjects, with no score below 5. The Law National Aptitude Test (LNAT) must also be taken (see p119 for details).</td>
<td></td>
</tr>
<tr>
<td>Law LLB</td>
<td><strong>Law with Another Legal System LLB</strong> - <strong>Dual LLB/Juris Doctor (JD) with Columbia University</strong></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Law with French Law LLB</td>
<td>A<strong>AA</strong>: French required. Standard GCSE offer (see p119), except English Language and Mathematics at grade B or 6. The Law National Aptitude Test (LNAT) must also be taken (see p119 for details).</td>
<td>4 years</td>
<td></td>
<td>39 points: A score of 19 points in three higher level subjects, including French at grade 6, with no score below 5. The Law National Aptitude Test (LNAT) must also be taken (see p119 for details).</td>
<td></td>
</tr>
<tr>
<td>Law with German Law LLB</td>
<td>A<strong>AA</strong>: German required. Standard GCSE offer (see p119), except English Language and Mathematics at grade B or 6. The Law National Aptitude Test (LNAT) must also be taken (see p119 for details).</td>
<td>4 years</td>
<td></td>
<td>39 points: A score of 19 points in three higher level subjects, including German at grade 6, with no score below 5. The Law National Aptitude Test (LNAT) must also be taken (see p119 for details).</td>
<td></td>
</tr>
<tr>
<td>Law with Hispanic Law LLB</td>
<td>A<strong>AA</strong>: Spanish required. Standard GCSE offer (see p119), except English Language and Mathematics at grade B or 6. The Law National Aptitude Test (LNAT) must also be taken (see p119 for details).</td>
<td>4 years</td>
<td></td>
<td>39 points: A score of 19 points in three higher level subjects, including Spanish at grade 6, with no score below 5. The Law National Aptitude Test (LNAT) must also be taken (see p119 for details).</td>
<td></td>
</tr>
<tr>
<td>English and German Law Dual Degree LLB</td>
<td>A<strong>AA</strong>: Complete fluency in German required. Standard GCSE offer (see p119), except English Language and Mathematics at grade B or 6. The Law National Aptitude Test (LNAT) must also be taken (see p119 for details).</td>
<td>4 years</td>
<td></td>
<td>39 points: A score of 19 points in three higher level subjects, with no score below 5. Complete fluency in German is required. The Law National Aptitude Test (LNAT) must also be taken (see p119 for details).</td>
<td></td>
</tr>
<tr>
<td>Bachelor of Law (UCL) and Bachelor of Law (HKU) LLB</td>
<td>A<strong>AA</strong>: No specific subjects. Standard GCSE offer (see p119), except English Language and Mathematics at grade B or 6. The Law National Aptitude Test (LNAT) must also be taken (see p119 for details).</td>
<td>4 years</td>
<td></td>
<td>39 points: A score of 19 points in three higher level subjects, with no score below 5. The Law National Aptitude Test (LNAT) must also be taken (see p119 for details).</td>
<td></td>
</tr>
</tbody>
</table>
Mathematics and Statistics

So many activities and industries – engineering and science, business and finance, computing – depend, in large part, on mathematical and statistical insights.

Our degree programmes are intellectually challenging. They will develop your imagination and your ability to think strategically and argue clearly. You will gain advanced quantitative and computing skills, as well as honing your logical, analytical and problem-solving abilities, giving you a wealth of options for your future career. Our graduates go into a diverse array of careers and a large proportion go onto further study in both theoretical and applied fields.

Did you know?

Our four-year MSci degrees give you the opportunity to undertake advanced study, including research.

First career destinations:
- Business and related associate professionals
- Chartered and certified accountants
- Finance and investment analysts/advisors
- Further study (e.g. Master’s/PhD programmes)
- Teaching and other educational professionals

Related programmes can be found in:
- Arts and Sciences p58
- Computer Science p66
- Economics, Politics and Social Sciences p67
- Engineering p74
- Historical and Philosophical Studies p83
- Physical Sciences p109

To find out more, search: UCL Undergraduate Prospectus

Left and below: Statistical Science lecture in the Darwin Building.
Mathematics

A vast range of study options is available, with core modules in fundamental mathematics supplemented by optional specialist modules in a variety of subjects, from geophysical fluid dynamics to number theory, probability and geometry. Teaching is carried out via lectures, small-group tutorials and problem-solving classes. We also offer degrees allowing you to study mathematics in conjunction with other subjects including physics, statistical science, economics and languages.

Contact
Dr Robert Bowles, Admissions Tutor
admissions@math.ucl.ac.uk
+44 (0)20 7679 3501

Did you know?

The Department of Statistical Science at UCL was founded in 1911 by Karl Pearson, and was the world’s first university statistics department.

“I am hoping to become a maths teacher for the deaf. I feel it’s an important duty to be a role model.”

Calum Medlock
Mathematics BSc, Second Year

Calum came to UCL after attending a D/deaf Discover UCL Summer School run by DCAL (Deafness Cognition and Learning).
Statistical Science

The Department of Statistical Science at UCL offers a friendly and supportive atmosphere, where small-group teaching and personal attention are available for all students. You have the opportunity within your degree programme to tailor your study towards theoretical or applied statistics; there are also various options available combining the study of statistics with economics, finance, management or languages. Skills in statistics are highly valued and can be applied across diverse fields including science, medicine, industry, economics and finance.

Contact
Dr Elinor Jones/ Dr Giampiero Marra, Admissions Tutors
undergraduate-admissions@ucl.ac.uk
+44 (0)20 3370 1215

<table>
<thead>
<tr>
<th>Programme</th>
<th>Entry requirements</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>Mathematics</strong> Faculty of Mathematical and Physical Sciences</td>
<td></td>
</tr>
<tr>
<td>Mathematics BSc G100 3 years</td>
<td>A’A’A with A‘A’ in Mathematics and Further Mathematics, or A’AA with A‘A in Mathematics and Further Mathematics, in any order, and a 2 in any STEP Paper or a Distinction in the Mathematics AEA. Standard GCSE offer (see p119).</td>
</tr>
<tr>
<td>Mathematics MSc G107 4 years</td>
<td>39 – 40 points: A score of 20 points in three higher level subjects, including 7 in Mathematics, or 19 points in three higher level subjects, including 7 in Mathematics and a 2 in any STEP paper or a Distinction in the Mathematics AEA, with no score below 5.</td>
</tr>
<tr>
<td>Mathematics and Physics BSc GF13 3 years</td>
<td>A’A’A with A‘A’ in Mathematics and Further Mathematics and A in Physics, or A’AA with A‘A in Mathematics and Further Mathematics and A in Physics, in any order, and a 2 in any STEP Paper or a Distinction in the Mathematics AEA. Standard GCSE offer (see p119).</td>
</tr>
<tr>
<td>Mathematics and Physics MSc GF1H 4 years</td>
<td>39 – 40 points: A score of 20 points in three higher level subjects, including 7 in Mathematics and at least 6 in Physics, or 19 points in three higher level subjects, including 7 in Mathematics and at least 6 in Physics and a 2 in any STEP paper or a distinction in Mathematics AEA, with no score below 5.</td>
</tr>
<tr>
<td>Mathematics and Statistical Science BSc GG13 3 years</td>
<td>A’A’A with A‘A’ in Mathematics and Further Mathematics, or A’AA with A‘A in Mathematics and Further Mathematics, in any order, and a 2 in any STEP Paper or a Distinction in the Mathematics AEA. Standard GCSE offer (see p119).</td>
</tr>
<tr>
<td>Mathematics and Statistical Science MSc GGC3 4 years</td>
<td>39 – 40 points: A score of 20 points in three higher level subjects, including 7 in Mathematics, or 19 points in three higher level subjects, including 7 in Mathematics and a 2 in any STEP paper or a Distinction in the Mathematics AEA, with no score below 5.</td>
</tr>
<tr>
<td>Mathematics with Economics BSc G1L1 3 years</td>
<td>A’A’A with A‘A’ in Mathematics and Further Mathematics, or A’AA with A‘A in Mathematics and Further Mathematics, in any order, and a 2 in any STEP Paper or a Distinction in the Mathematics AEA. Standard GCSE offer (see p119).</td>
</tr>
<tr>
<td>Mathematics with Economics MSc G1LC 4 years</td>
<td>39 – 40 points: A score of 20 points in three higher level subjects, including 7 in Mathematics, or 19 points in three higher level subjects, including 7 in Mathematics and a 2 in any STEP paper or a Distinction in the Mathematics AEA, with no score below 5.</td>
</tr>
</tbody>
</table>

*Study abroad | Placement or internship opportunity | Accreditation | See p53 for explanation of symbols

*English language requirement (see p119): A Advanced | Good+ | Good | Standard | See contextual offers and other qualifications at: ucl.ac.uk/prospectus
<table>
<thead>
<tr>
<th>Programme</th>
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</thead>
<tbody>
<tr>
<td><strong>Degree title and qualification</strong></td>
<td><strong>UCAS code</strong></td>
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<tr>
<td><strong>Mathematics with Management Studies BSc</strong></td>
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</tr>
<tr>
<td><strong>Mathematics with Management Studies MSci</strong></td>
<td>G1NF</td>
</tr>
<tr>
<td><strong>Mathematics with Mathematical Physics BSc</strong></td>
<td>G1F3</td>
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<tr>
<td><strong>Mathematics with Mathematical Physics MSci</strong></td>
<td>G1FH</td>
</tr>
<tr>
<td><strong>Mathematics with Modern Languages BSc</strong></td>
<td>G1T9</td>
</tr>
<tr>
<td><strong>Mathematics with Modern Languages MSci</strong></td>
<td>G1TX</td>
</tr>
</tbody>
</table>

**Study abroad**

**Placement or internship opportunity**

**Accreditation**

See p53 for explanation of symbols

*English language requirement (see p119): Advanced, Good, Standard See contextual offers and other qualifications at: ucl.ac.uk/prospectus
Understanding human health, the causes of and contributors to disease, and the treatment of disease, is fundamental to our society. It necessitates study across human biology, medicine and the social sciences, requires creativity, and is intellectually demanding.

Our degrees provide a host of options for careers across medicine and the biomedical sciences, including life as a doctor, research scientist or pharmacist. Our graduates will have a robust and fundamentally transferable skill set of critical analysis, data interpretation, communication and independent thinking.

**First career destinations:**
- Further study (e.g. Master’s programmes)
- Health associate professionals
- Medical practitioners
- Pharmacists

**Related programmes can be found in:**
- Arts and Sciences p58
- Biological and Life Sciences p60
- Engineering p74
- Physical Sciences p109
- Psychology and Language Sciences p114

**Applied Medical Sciences**

Applied Medical Sciences covers human physiology, biochemistry and pharmacology, aiming to provide a deep understanding of the biomedical sciences underpinned by a strong understanding of how the body works, how it goes wrong and therapeutics. Innovative, technology-led teaching tools allow you to learn about topics at your own pace and discuss them in depth, in small-group tutorials. There is a strong focus on creativity as well as the skills you’ll need in the workplace, such as presenting ideas and contributing to scientific debate.

**Contact**

Dr Jennifer Rohn
bams-admissions@ucl.ac.uk
Cancer
Based at the UCL Cancer Institute, one of the UK’s largest hubs for cancer research, this programme focuses on cancer as a disease, its basic biology, treatment and socioeconomic impacts. Taught by researchers and clinicians at the forefront of basic, translational and clinical cancer research, you will gain wide-ranging knowledge, including cancer-related cell signalling, psychology, precision cancer medicine and clinical trials. You will graduate as a highly skilled medical research scientist, equipped to develop the next generation of cancer diagnostics and therapies.

Contact
Ms Liz Taylor, Programme Administrator
ci.cancer-biomed@ucl.ac.uk
+44 (0)20 7679 6449

Medical Sciences and Engineering
Our BSc and MSci degrees provide a foundation in the physiology of the human body and disease, along with an understanding of design and engineering principles. You will learn how to combine technological innovation with patient care to meet clinical needs in areas such as cell and tissue regenerative therapies and prosthetics. You will be taught to apply a systems approach to engineering-related developments and be equipped to work in a variety of professions including the technology-driven healthcare industry.

Medical Innovation and Enterprise
Our BSc and MSci degrees combine medical science with business, to give students a critical insight into the biomedical innovations revolutionising medicine. You will gain a solid understanding of human biology and how the key systems of the body operate in healthy and disease states, while also studying business modules with the UCL School of Management. You will acquire the skills necessary to understand the commercial challenges in translating medical innovations such as tissue engineering and nanomedicine into products that can benefit patients.

Contact
Stephanie McColl, Teaching Manager
s.mccoll@ucl.ac.uk
+44 (0)20 7679 6248

Did you know?
Six former students and staff have been awarded Nobel Prizes. Medical advances have included the discovery of adrenaline, the hormone aldosterone, growth-stimulating vitamins, and auto-immune disease.
**Medicine**

The six-year UCL Medicine programme includes an integrated BSc (except for graduate entrants with UK degrees), leading to the awards of Bachelor of Science (BSc) and Bachelor of Medicine and Bachelor of Surgery (MBBS). The curriculum is centred on key health problems, clinical presentations and patient pathways, with clinical contact throughout with patients and doctors. You will graduate as a highly competent and scientifically literate clinician, equipped to practise person-centred medicine in an ever changing world.

**Contact**

Dr Sarah Bennett, Admissions Tutor
medicaladmissions@ucl.ac.uk
+44 (0)20 3370 1215

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**Nutrition**

World-leading experts provide a specialist education in nutrition and metabolism combined with a strong foundation in human biology and medicine, enabling our students to become informed advocates of a healthy diet in whatever sphere they choose to work. This programme examines nutrition at all stages of life and associated problems including obesity, disease-related malnutrition and eating disorders – problems that arise from several causes and have a worldwide impact.

**Contact**

Dr Nathan Davies
med.bsc-nutrition@ucl.ac.uk

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**Pharmacy**

The MPharm is the only degree which is acceptable as the first step towards a career as a pharmacist. Our programme integrates the teaching, learning and understanding of pharmaceutical science in the context of pharmacy practice, and provides you with the opportunity to become a confident and competent professional. The programme includes contact with patients from the start through community pharmacy and hospital visits as well as the chance to complete your research project at a university abroad.

**Contact**

Ms Elizabeth Mead
Admissions and Student Services Manager
sop.saso@ucl.ac.uk
+44 (0)20 7753 5831

---

“I used my Q-Step data analysis skills to help in2scienceUK assess the impact of its work.”

**Chloe Thornton**
Population Health BSc, Third Year

UCL’s Q-Step Centre gives training in quantitative research methods; in2scienceUK.org encourages young people from low income backgrounds into STEM careers.

---

Left: The Royal Free campus in Hampstead, north London, is a major teaching and research site for UCL.
| Programme                                    | Entry requirements                                                                                                                                                                                                                                                                                                                                 |
|---------------------------------------------|                                                                                                                                                                                                                                                                                                                                                      |
| Degree title and qualification | UCAS code | Duration | Features | A levels | IB Diploma |
| Applied Medical Sciences BSc               | 9N53       | 3 years  |          | AAB: Biology and Chemistry required. Standard GCSE offer (see p119), except English Language and Mathematics at grade B or 6. | 36 points: A total of 17 points in three higher level subjects, including Biology and Chemistry, with no score below 6. |
| Applied Medical Sciences MSci            | 3F76       | 4 years  |          |          |            |
| Cancer Biomedicine BSc                    | B800       | 3 years  |          | AAB: Biology and Chemistry required. Standard GCSE offer (see p119), except English Language and Mathematics at grade B or 6. | 36 points: A total of 17 points in three higher level subjects, including Biology and Chemistry, with no score below 5. |
| Medical Innovation and Enterprise BSc     | B980       | 3 years  |          | AAB: Biology and either Chemistry, Mathematics or Physics required. Standard GCSE offer (see p119), except English Language and Mathematics at grade B or 6. | 36 points: A total of 17 points in three higher level subjects including Biology and either Chemistry, Mathematics or Physics, with no score below 5. |
| Medical Innovation and Enterprise MSci    | B981       | 4 years  |          |          |            |
| Medical Sciences and Engineering BSc       | AH11       | 3 years  |          | AAB: Mathematics, Biology at grade AA and either Physics or Chemistry at grade B required. Standard GCSE offer (see p119), except English Language and Mathematics at grade B or 6. | 36 points: A total of 17 points in three higher level subjects, including a score of 6 in both Mathematics and Biology and either Physics or Chemistry with a minimum score of 5. |
| Medical Sciences and Engineering MSci     | HA11       | 4 years  |          |          |            |
| Medicine MBBS BSc                         | A100       | 6 years  |          | A*AA: Biology and Chemistry required. Standard GCSE offer (see p119), except English Language and Mathematics at grade B or 6. The BioMedical Admissions Test (BMAT) must also be taken (see p119 for details). | 39 points: A total of 19 points in three higher level subjects, including Biology and Chemistry, each with minimum score 6. No score below 5. The BioMedical Admissions Test (BMAT) must also be taken (see p119 for details). |

**MBBS BSc degree structure**

**Years One and Two**
- Fundamentals of Clinical Science 1 and 2

**Year Three**
- Scientific Method in Depth (integrated BSc) (except graduate entrants)

**Year Four**
- Integrated Clinical Care

**Year Five**
- The Life Cycle and Specialist Practice

**Year Six**
- Preparation for Practice

**Medicine iBSc options**
Year three integrated iBSc options include the following for the 2019/20 academic year. Please note that these options will vary from year to year.

- Anatomy, Cell and Developmental Biology
- Cardiovascular Science
- Clinical Sciences
- Global Health
- History and Philosophy of Science and Medicine
- Human Genetics and Genomics
- Immunology, Infection and Cell Pathology
- Maths, Computers and Medicine
- Medical Anthropology
- Medical Physics and Biomedical Engineering
- Neuroscience
- Oncology
- Paediatrics and Child Health
- Pharmacology
- Physiology
- Physiology and Pharmacology
- Policy, Communication and Ethics
- Primary Health Care
- Psychology
- Sports and Exercise Medicine
- Women’s Health

*English language requirement (see p119):* See p33 for explanation of symbols
### Population Health

The Population Health BSc prepares you for a research or professional career that could shape health and wellbeing at a local, national or global level. The programme takes you on a journey through different social science disciplines in order to study the factors influencing health: the social and physical environment, individual behaviour, medical care and genetics. You will also gain a solid grounding in data science skills that are increasingly prioritised by employers, from industry to government departments and public sector organisations.

**Contact**  
Dr Stephen Jivraj, Admissions Tutor  
bscpopulationhealth@ucl.ac.uk  
+44 (0)20 7679 1721

### Sport and Exercise Medical Sciences

This BSc covers the biomedical sciences and human body systems in healthy and disease states, as well as during sport and exercise performance. The programme focuses on the link between sport, exercise and lifestyle and the prevention and treatment of disease. World-leading clinicians and researchers will also teach you about sport and exercise performance optimisation, and the prevention and management of sports injuries, which could prepare you to practise in sport and exercise medicine within healthcare, industry, academia or elite sport.

**Contact**  
Stephanie McColl, Teaching Manager  
s.mccoll@ucl.ac.uk  
+44 (0)20 7679 6248

<table>
<thead>
<tr>
<th>Programme</th>
<th>Entry requirements</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>Nutrition</strong></td>
<td><strong>Faculty of Medical Sciences</strong></td>
</tr>
</tbody>
</table>
| Nutrition and Medical Sciences BSc            | B400  3 years  
AAB: Biology and Chemistry required. Standard GCSE offer (see p119), except English Language and Mathematics at grade B or 6.  
36 points: A total of 17 points in three higher level subjects, including Biology and Chemistry, with no score below 5. |
| **Pharmacy**                                  | **Faculty of Life Sciences**                                                       |
| Pharmacy MPharm                               | B230  4 years  
AAB: Chemistry and either Biology, Mathematics or Physics required. Standard GCSE offer (see p119), except English Language and Mathematics at grade B or 6.  
36 points: A total of 17 points in three higher level subjects, including Chemistry and one subject from Biology, Mathematics or Physics, with no score below 5. |
| **Population Health**                         | **Faculty of Population Health Sciences**                                         |
| Population Health BSc                         | 170C  3 years  
ABB: No specific subjects. Standard GCSE offer (see p119), except Mathematics or Statistics at grade C or 5.  
34 points: A score of 16 points in three higher level subjects, with no score below 5. |
| **Sport and Exercise Medical Sciences**       | **Faculty of Medical Sciences**                                                    |
| Sport and Exercise Medical Sciences BSc       | BC16  3 years  
AAB: Biology and either Chemistry, Mathematics or Physics required. Standard GCSE offer (see p119), except English Language and Mathematics at grade B or 6.  
36 points: A total of 17 points in three higher level subjects including Biology and either Chemistry, Mathematics or Physics, with no score below 5. |
Physical Sciences

This area covers the natural sciences linked to the study of inanimate objects, forces, and properties of the cosmos – from molecules to galaxy clusters, from the Earth’s core to the edge of the observable universe.

Study in these areas is renowned for developing highly sought-after analytical skills, the ability to undertake field and laboratory research and an understanding of mathematics and the principles and techniques of your chosen subject. A scientific training also equips you with practical transferable skills in rational argument and problem-solving, perfect for careers in areas such as research, design, development, computing, finance, planning and teaching, among others.

First career destinations:
- Business and related associate professionals
- Further study (e.g. Master’s/PhD programmes)
- Information technology and telecommunications professionals
- Management consultants and business analysts
- Physical scientists

Related programmes can be found in:
- Computer Science p66
- Economics, Politics and Social Sciences p67
- Engineering p74
- Historical and Philosophical Studies p83
- Mathematics and Statistics p100

Chemistry

Modern chemists work in fields as varied as pharmaceuticals, agriculture and energy, and in new fields of research such as nanomaterials or spectroscopy. UCL offers a deep and wide-ranging education in all aspects of chemistry, with the opportunity to engage with researchers in the department from year one. Contact hours are high, with three tutorials per week in your first and second year, and you may take optional modules in mathematics, management or languages, or specialise in medicinal chemistry or chemical physics.

Contact
Dr Matthew O. Blunt, Admissions Tutor
admissions.chem@ucl.ac.uk
+44 (0)20 7679 4511

Did you know?
Seven of UCL’s 29 Nobel laureates were affiliated with UCL’s Department of Chemistry.
Earth Sciences

The Earth sciences integrate insights from biology, chemistry, physics, mathematics and geography to address fundamental questions about the origin of our dynamic planet, the processes that shape it, and the history of the life it sustains. Geoscientists may work anywhere on Earth or under the sea – and also with material from the Moon, and with planetary images. Our accredited degrees cover the complex interactions of the Earth ‘system’ and environmental issues including climate change, earthquakes, volcanic eruptions and Earth’s resources.

Contact
Professor Dario Alfe, Admissions Tutor
earthsci@ucl.ac.uk
+44 (0)20 3108 6352

Medical Physics

Medical Physics deals with the application of physics methods and concepts to medicine and medical technologies. Our degree programmes offer a strong foundation in core physics and mathematics and an excellent education in this thriving field of science and engineering. Our degrees involve tutorials and practical work, including projects conducted in active, well-equipped research groups and often involving collaborations with local hospitals, reflecting the multidisciplinary nature of the work performed in hospitals and universities.

Contact
Dr Peter Munro, Admissions Tutor
p.munro@ucl.ac.uk
+44 (0)20 7679 7760

Did you know?

In 2018 Earth Sciences students carried out fieldwork in the Arctic, Germany, Iceland, Italy and in the UK.

Below top: Earth Sciences student measuring the strike and dip of tilted beds in Devon.

Below bottom: Physics student working on their research project.
Did you know?
Astrophysics students carry out observational work at UCL’s own observatory in Mill Hill in north London.

“I have used a lot of what I learnt in my classes and project this year.”

Peter Vincent
Natural Sciences MSci (2018)

Peter attended a two-month summer school at the Research Institute of Molecular Pathology (IMP) in Vienna, with the help of a Study Abroad Bursary.

Natural Sciences
Natural Sciences covers the physical and life sciences, producing interdisciplinary scientists capable and confident in exploring the interaction between traditional disciplines. Our programmes allow you to combine two distinct science subject streams within one structured, coherent degree. The BSc provides an excellent grounding in the two streams, with most classes taken alongside single-subject peers. The MSci extends your knowledge of one stream by means of a major research project as well as specialist taught study.

Contact
Miss Charlotte Pearce, Programme Manager
natsci@ucl.ac.uk
+44 (0)20 7679 0649

Physics and Astrophysics
The principles of matter, energy, space and time explored in physics and astrophysics are fundamental to our lives. UCL’s Department of Physics and Astronomy offers degrees in Physics, Astrophysics and the more mathematically-focused Theoretical Physics. Teaching on all our degrees is delivered through lectures, laboratory (and as appropriate, observatory) practical sessions, and supervised problem-solving tutorials, allowing you to develop the skills necessary for a wide range of exciting careers.

Contact
Professor Carla Faria
undergraduate-admissions@ucl.ac.uk
+44 (0)20 3370 1215
<table>
<thead>
<tr>
<th>Programme</th>
<th>Faculty of Physical Sciences</th>
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</thead>
<tbody>
<tr>
<td><strong>Chemistry</strong></td>
<td>Faculty of Mathematical and Physical Sciences</td>
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<tr>
<td>Chemistry BSc</td>
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<td>Chemistry MSci</td>
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<tr>
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<td>Medicinal Chemistry BSc</td>
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<td>Medicinal Chemistry MSci</td>
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<td>Chemistry with a European Language BSc</td>
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<td>Chemistry with Mathematics BSc</td>
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<td>Chemistry with Mathematics MSci</td>
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<td>Earth Sciences</td>
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<td>Earth Sciences BSc</td>
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<td>Earth Sciences MSci</td>
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<td>Earth Sciences (International Programme) MSci</td>
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<td>Programme</td>
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<td><strong>Environmental Geoscience BSc</strong></td>
<td><strong>UCAS code</strong> F644 <strong>Duration</strong> 3 years <strong>Features</strong> AAB: Two sciences preferred. Standard GCSE offer (see p119). <strong>IB Diploma</strong> 36 points: A score of 17 points in three higher level subjects, preferably to include two sciences, with no score below 5. <strong>DLR</strong></td>
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<tr>
<td><strong>Environmental Geoscience MSci</strong></td>
<td><strong>UCAS code</strong> F645 <strong>Duration</strong> 4 years <strong>Features</strong> AAB: Two sciences preferred. Standard GCSE offer (see p119). <strong>IB Diploma</strong> 36 points: A score of 17 points in three higher level subjects, preferably to include two sciences, with no score below 5. <strong>DLR</strong></td>
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<tr>
<td><strong>Geology BSc</strong></td>
<td><strong>UCAS code</strong> F600 <strong>Duration</strong> 3 years <strong>Features</strong> AAB: Mathematics and Physics required. Standard GCSE offer (see p119). <strong>IB Diploma</strong> 36 points: A score of 17 points in three higher level subjects including Mathematics and Physics, with no score below 5. <strong>DLR</strong></td>
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<tr>
<td><strong>Geology MSci</strong></td>
<td><strong>UCAS code</strong> F601 <strong>Duration</strong> 4 years <strong>Features</strong> AAB: Mathematics and Physics required. Standard GCSE offer (see p119). <strong>IB Diploma</strong> 36 points: A score of 17 points in three higher level subjects including Mathematics and Physics, with no score below 5. <strong>DLR</strong></td>
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<tr>
<td><strong>Geophysics BSc</strong></td>
<td><strong>UCAS code</strong> F660 <strong>Duration</strong> 3 years <strong>Features</strong> AAB: Mathematics and Physics required. Standard GCSE offer (see p119). <strong>IB Diploma</strong> 36 points: A score of 17 points in three higher level subjects including Mathematics and Physics, with no score below 5. <strong>DLR</strong></td>
</tr>
<tr>
<td><strong>Geophysics MSci</strong></td>
<td><strong>UCAS code</strong> F663 <strong>Duration</strong> 4 years <strong>Features</strong> AAB: Mathematics and Physics required. Standard GCSE offer (see p119). <strong>IB Diploma</strong> 36 points: A score of 17 points in three higher level subjects including Mathematics and Physics, with no score below 5. <strong>DLR</strong></td>
</tr>
<tr>
<td><strong>Medical Physics</strong></td>
<td><strong>Faculty of Engineering Sciences</strong></td>
</tr>
<tr>
<td><strong>Physics with Medical Physics BSc</strong></td>
<td><strong>UCAS code</strong> F351 <strong>Duration</strong> 3 years <strong>Features</strong> AAA: Mathematics and Physics required at grade A. Standard GCSE offer (see p119). <strong>IB Diploma</strong> 38 points: A score of 18 points in three higher level subjects including grade 6 in Mathematics and Physics, with no score below 5. <strong>DLR</strong></td>
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<tr>
<td><strong>Medical Physics MSci</strong></td>
<td><strong>UCAS code</strong> F350 <strong>Duration</strong> 4 years <strong>Features</strong> AAA: Mathematics and Physics required at grade A. Standard GCSE offer (see p119). <strong>IB Diploma</strong> 38 points: A score of 18 points in three higher level subjects including grade 6 in Mathematics and Physics, with no score below 5. <strong>DLR</strong></td>
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<tr>
<td><strong>Natural Sciences</strong></td>
<td><strong>Faculty of Mathematical and Physical Sciences</strong></td>
</tr>
<tr>
<td><strong>Natural Sciences BSc</strong></td>
<td><strong>UCAS code</strong> CFG0 <strong>Duration</strong> 3 years <strong>Features</strong> A'AA: Any two subjects from Biology, Chemistry, Mathematics or Physics. Standard GCSE offer (see p119). <strong>IB Diploma</strong> 39 points: A score of 19 points in three higher level subjects, including grade 6 in two from Biology, Chemistry, Mathematics or Physics, with no score below 5. <strong>DLR</strong></td>
</tr>
<tr>
<td><strong>Natural Sciences MSci</strong></td>
<td><strong>UCAS code</strong> FGC0 <strong>Duration</strong> 4 years <strong>Features</strong> A'AA: Any two subjects from Biology, Chemistry, Mathematics or Physics. Standard GCSE offer (see p119). <strong>IB Diploma</strong> 39 points: A score of 19 points in three higher level subjects, including grade 6 in two from Biology, Chemistry, Mathematics or Physics, with no score below 5. <strong>DLR</strong></td>
</tr>
<tr>
<td><strong>For Natural Sciences BSc/MSci the following streams are offered:</strong></td>
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</tr>
<tr>
<td>– Astrophysics</td>
<td>– Biomedical Sciences</td>
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<tr>
<td>– Biomedical Sciences</td>
<td>– Earth and Environment</td>
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<tr>
<td>– Earth and Environment</td>
<td>– Genetics, Evolution and Environment</td>
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<td>– Genetics, Evolution and Environment</td>
<td>– Geophysical Sciences</td>
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<tr>
<td>– Geophysical Sciences</td>
<td>– History and Philosophy of Science</td>
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<tr>
<td>– History and Philosophy of Science</td>
<td>– Inorganic and Materials Chemistry</td>
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<tr>
<td>– Medical Physics</td>
<td>– Molecular and Cell Biology</td>
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<tr>
<td>– Molecular and Cell Biology</td>
<td>– Neuroscience and Psychology</td>
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<tr>
<td>– Neuroscience and Psychology</td>
<td>– Organic Chemistry</td>
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<tr>
<td>– Organic Chemistry</td>
<td>– Physical Chemistry</td>
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<tr>
<td>– Physical Chemistry</td>
<td>– Physics</td>
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<tr>
<td>– Physics</td>
<td>– Policy, Communication and Ethics</td>
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<td>– Policy, Communication and Ethics</td>
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<tr>
<td>Please note that specific streams may have prerequisites of particular grades and/or subjects at A level or equivalent. The list of streams may change. Some combinations may not be allowed on academic grounds or due to timetable constraints. Please see the Prospectus website <a href="http://ucl.ac.uk/prospectus">ucl.ac.uk/prospectus</a> for further details.</td>
<td></td>
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</tbody>
</table>

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<thead>
<tr>
<th>Programme</th>
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<tbody>
<tr>
<td><strong>Astrophysics BSc</strong></td>
<td><strong>UCAS code</strong> F510 <strong>Duration</strong> 3 years <strong>Features</strong> AAA: Mathematics and Physics required. Standard GCSE offer (see p119). <strong>IB Diploma</strong> 38 points: A total of 18 points in three higher level subjects, including Mathematics and Physics at grade 6, with no score below 5. <strong>DLR</strong></td>
</tr>
<tr>
<td><strong>Astrophysics MSci</strong></td>
<td><strong>UCAS code</strong> F511 <strong>Duration</strong> 4 years <strong>Features</strong> AAA: Mathematics and Physics required. Standard GCSE offer (see p119). <strong>IB Diploma</strong> 38 points: A total of 18 points in three higher level subjects, including Mathematics and Physics at grade 6, with no score below 5. <strong>DLR</strong></td>
</tr>
<tr>
<td><strong>Physics BSc</strong></td>
<td><strong>UCAS code</strong> F300 <strong>Duration</strong> 3 years <strong>Features</strong> A'AA: A*A in Mathematics and Physics required, any order. Further Mathematics is preferred as a third subject. Standard GCSE offer (see p119). <strong>IB Diploma</strong> 39 points: A total of 19 points in three higher level subjects including grade 7, 6 in Mathematics and Physics, any order, with no score below 5. <strong>DLR</strong></td>
</tr>
<tr>
<td><strong>Physics MSci</strong></td>
<td><strong>UCAS code</strong> F303 <strong>Duration</strong> 4 years <strong>Features</strong> A'AA: A*A in Mathematics and Physics required, any order. Further Mathematics is preferred as a third subject. Standard GCSE offer (see p119). <strong>IB Diploma</strong> 39 points: A total of 19 points in three higher level subjects including grade 7, 6 in Mathematics and Physics, any order, with no score below 5. <strong>DLR</strong></td>
</tr>
</tbody>
</table>

*English language requirement (see p119): [A](http://ucl.ac.uk/prospectus) Advanced [G](http://ucl.ac.uk/prospectus) Good+ [G](http://ucl.ac.uk/prospectus) Good [S](http://ucl.ac.uk/prospectus) Standard See contextual offers and other qualifications at [ucl.ac.uk/prospectus](http://ucl.ac.uk/prospectus) for explanation of symbols.
UCL is a world leader in research and teaching in mind, behaviour, and language.

Our researchers cover a range of disciplines such as cognition, neuroscience, linguistics, education, communication, medicine, health, phonetics and development. Our degrees offer you the chance to acquire quantitative and qualitative skills by critically evaluating research data and conducting your own research studies. In addition to subject-specific skills you will also develop a range of highly transferable skills including problem-solving, communication, essay writing and critical thinking, that are essential for a range of graduate careers, which could include law, computing, healthcare, marketing, commerce and industry.

First career destinations:
- Further study (e.g. PGCE, Master’s and PhD programmes)
- Marketing associate professionals
- Psychologists
- Teaching and other educational professionals
- Welfare and housing associate professionals

Related programmes can be found in:
- Biological and Life Sciences p60
- Economics, Politics and Social Sciences p67
- Education p73
- Medicine and Allied Subjects p104

Linguistics

Linguistics is the study of the capacity to use language. This includes how rules govern sounds, structures and meanings across the world’s languages, and how they are acquired and used. Our BA and BSc degrees explore these questions, providing students with analytical, research and writing skills for language-related careers and beyond. The BSc, in addition, covers experimental and statistical methods. A flexible degree structure allows students to pursue a range of optional modules, from languages to neurolinguistics.

Contact
Alexa Richardson, Programme Administrator
enquiries-linguistics@pals.ucl.ac.uk
+44 (0)20 7679 4291

Psychology

Psychology is the scientific study of how the mind works, and how biological and social factors shape human and animal behaviour. It explores issues such as how memory works, how we make decisions and how we come to have personality traits, providing insights applicable in your future life and career. Our degrees cover not only theory but also research methods, statistics and computing, giving our graduates a good grasp of the scientific as well as the human aspects of psychology.

Contact
Mr David Morris, Admissions Officer
undergraduate-admissions@ucl.ac.uk
+44 (0)20 3370 1215
Psychology and Language Sciences

These programmes bring together UCL’s teaching and research expertise in psychology, speech sciences and linguistics to offer students a genuinely multidisciplinary approach to the scientific study of the human mind and human communication. The degree covers the core strengths of a psychology programme, covering research methods, statistics, neuroscience, social psychology, individual differences, and further enables students to focus on the science of human communication.

Contact
Mr David Newton, Programme Administrator
d.newton@ucl.ac.uk
+44 (0)20 7679 4202

Psychology with Education

This degree covers cognitive, social, developmental, clinical and biological aspects of psychology, as well as an exploration of their application in education, taught by experts engaged in cutting-edge research in these areas. We provide a thorough grounding in psychology and psychological research, with an additional focus on child and adolescent development. The BSc combines psychology with contemporary theory and research in education to provide you with a sound basis for pursuing a wide range of careers.

Contact
Mrs Evi Katsapi, Admissions Tutor
undergraduate-admissions@ucl.ac.uk
+44 (0)20 7911 5409

Did you know?

UCL is ranked 2nd worldwide for Psychology.

Times Higher Education Rankings by Subject 2019

“Psychology allows you to study humans from the very basics of social interactions to higher level workings in the brain.”

Mohammed Fahim Uddin,
Psychology BSc (2018)

Fahim was inspired by the wealth of options available within UCL Psychology, and hopes to eventually carry out research in the field of Clinical Psychology.

Programme | Entry requirements
--- | ---

**Linguistics**

<table>
<thead>
<tr>
<th>Degree title and qualification</th>
<th>UCAS code</th>
<th>Duration</th>
<th>Features</th>
<th>A levels</th>
<th>IB Diploma</th>
<th>ELR*</th>
</tr>
</thead>
<tbody>
<tr>
<td>Linguistics BA</td>
<td>Q100</td>
<td>3 years</td>
<td>AAB: One or more subjects from English Language, Mathematics or science preferred. Standard GCSE offer (see p119).</td>
<td></td>
<td>36 points: A score of 17 points in three higher level subjects preferably to include English Language, Mathematics or a science subject, with no score below 5.</td>
<td></td>
</tr>
</tbody>
</table>

Study abroad | Placement or internship opportunity | Accreditation | See p53 for explanation of symbols

*English language requirement (see p119): Advanced Good+ Good Standard See contextual offers and other qualifications at: ucl.ac.uk/prospectus
<table>
<thead>
<tr>
<th>Programme</th>
<th>Entry requirements</th>
<th>UCAS code</th>
<th>Duration</th>
<th>Features</th>
<th>A levels</th>
<th>IB Diploma</th>
<th>ELR*</th>
</tr>
</thead>
<tbody>
<tr>
<td>Experimental Linguistics BSc</td>
<td>AAB: At least one subject from Biology, Chemistry, Mathematics, Physics or Psychology. Standard GCSE offer (see p119). 36 points: A score of 17 points in three higher level subjects, including one from Biology, Chemistry, Physics, Mathematics or Psychology with no score below 5.</td>
<td>Q100</td>
<td>3 years</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Linguistics (International Programme) BA</td>
<td>AAB: One or more subjects from English Language, Mathematics or science preferred. Standard GCSE offer (see p119). 36 points: A score of 17 points in three higher level subjects preferably to include English Language, Mathematics or a science subject, with no score below 5.</td>
<td>Q101</td>
<td>4 years</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Psychology</td>
<td>A*AA: To include at least one, preferably two subjects from: Biology, Chemistry, Mathematics, Physics or Psychology. Standard GCSE offer (see p119), except English Language, Mathematics and two science subjects (Double Award acceptable) at grade B or 6. 39 points: A score of 19 points in three higher level subjects to include grade 6 in one subject, but preferably two, from Biology, Chemistry, Mathematics, Physics and Psychology, with no score below 5.</td>
<td>C800</td>
<td>3 years</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Psychology MSc</td>
<td>A*AA: To include two subjects from: Biology, Chemistry, Mathematics, Physics and Psychology. Standard GCSE offer (see p119), except English Language, Mathematics and two science subjects (Double Award acceptable) at grade B or 6. 39 points: A score of 19 points in three higher level subjects to include grade 6 in two subjects from Biology, Chemistry, Mathematics, Physics and Psychology, with no score below 5.</td>
<td>C810</td>
<td>4 years</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Psychology and Language Sciences BSc</td>
<td>AAA: To include one subject from Biology, Chemistry, Mathematics, Physics or Psychology. Standard GCSE offer (see p119), except English Language, Mathematics and two science subjects (Double Award acceptable) at grade B or 6. 38 points: A score of 18 points in three higher level subjects to include grade 6 in one subject from Biology, Chemistry, Mathematics, Physics or Psychology, with no score below 5.</td>
<td>CB86</td>
<td>3 years</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Psychology and Language Sciences MSc</td>
<td>AAA: To include one subject from Biology, Chemistry, Mathematics, Physics or Psychology. Standard GCSE offer (see p119), except English Language, Mathematics and two science subjects (Double Award acceptable) at grade B or 6. 39 points: A score of 19 points in three higher level subjects to include grade 6 in one subject from Biology, Chemistry, Mathematics, Physics or Psychology, with no score below 5.</td>
<td>CB87</td>
<td>4 years</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Psychology with Education BSc</td>
<td>AAA: No specific subjects. Standard GCSE offer (see p119), except English Language and Mathematics at grade B or 6. 38 points: A score of 18 points in three higher level subjects, with no score below 5.</td>
<td>C801</td>
<td>3 years</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

*English language requirement (see p119): | Adv | Good+ |  |  |  |  |  | See p53 for explanation of symbols

| Study abroad | Placement or internship opportunity | Accreditation | See contextual offers and other qualifications at: ucl.ac.uk/prospectus |
Choosing your university is a big decision.

We know that the process can be a daunting one, so we’ve tried to make the information on the following pages as straightforward as possible. We’ve also provided details of where you can find more help and advice.

For full information please check online, please see ucl.ac.uk/prospectus
What entry requirements do I need?

UCL’s general entry requirements are listed below, but it is important that you also satisfy the specific entry requirements shown in this Prospectus and online at ucl.ac.uk/prospectus.

A level and AS level qualifications

UCL usually makes offers in the range A*A*A–ABB. You can find requirements for individual programmes online at: ucl.ac.uk/prospectus.

At least two of your A levels must be in subjects from our list of preferred subjects, given online at: ucl.ac.uk/ug-requirements. We do not recognise General Studies and Critical Thinking for admissions purposes.

Core Mathematics

The Core Mathematics qualification does not form part of our standard entrance requirements, but UCL welcomes the opportunity for students to be able to continue their mathematics studies. For programmes where GCSE Mathematics is required at grade 6 (or grade B), Core Mathematics will be accepted as a supplement to grade 5 (or grade C) at GCSE.

A level Practical Science Component

Students offering Biology, Chemistry and Physics A levels taken in England will be required to achieve both the overall grade and a pass in the practical component.

Extended Project Qualification (EPQ)

The EPQ does not form part of our standard entrance requirements, but UCL recognises its value as preparation for independent study, which is key at university level.

International Baccalaureate (IB)

The standard minimum requirement for admission to UCL is the award of the Diploma with 34 points overall, with a combined score of 16 achieved in three higher level subjects with no grade lower than 5. However, many of our programmes have higher entry requirements than this. You can find requirements for individual programmes in this Prospectus and online at: ucl.ac.uk/prospectus.

Comparing International Baccalaureate to A levels

Our programmes may specify up to two individual higher level grade requirements. Where this is the case, a higher level grade of 6 is specified as the equivalent of an A grade requirement at A level, and a higher level grade of 7 is specified as the equivalent of an A* grade requirement at A level.

Access UCL – contextual offer

As part of our commitment to increasing participation from underrepresented groups, students may be eligible for a contextual offer as part of the Access UCL scheme. For students offering A levels, the contextual offer will be up to two grades lower than their standard UCL offer.

Below: The refurbished Refectory space – a hub for students to meet, greet and eat!
(with no grade lower than a B). For students offering the IB Diploma, the contextual offer will be up to two points lower than their standard UCL offer (with no grade below 5 at higher level). For more information, including eligibility requirements, visit: ucl.ac.uk/prospectus

Other qualifications
We accept a number of other UK and overseas qualifications. For more information visit ucl.ac.uk/otherquals

GCSE and equivalent qualifications
All programmes require GCSE or equivalent passes in English Language, Mathematics and a foreign language (other than Ancient Greek, Biblical Hebrew or Latin) at grade 5 (or grade C) or higher. Some programmes require grades higher than 5 (or grade C) or additional GCSE passes in specific subjects, as outlined in the subject entries in this Prospectus.

UK students who do not fulfil the foreign language GCSE requirement will be required to acquire an equivalent level of language proficiency once they are enrolled with us. This will either be through study for a specially designed certificate at UCL, or by taking a 15 credit module in a language as part of their degree programme.

GCSEs grades 1–9 — UCL equivalencies
- Grade 8 is equivalent to A*
- Grade 7 is equivalent to A
- Grade 6 is equivalent to B
- Grade 5 is equivalent to C

Additional admissions tests (LNAT and BMAT)
Students applying for Law programmes must take the Law National Aptitude Test (lnat.ac.uk) and those applying for Medicine must take the BioMedical Admissions Test (admissionstestingservice.org).

English language requirements
If you are not a national of a majority English speaking country (as defined by the UK Visas and Immigration, Home Office) you must provide recent evidence of your spoken and written English proficiency.

The requirements for most programmes will be at one of four levels: Advanced, Good+, Good or Standard. We require one of the following:
- substantial education (minimum 12 months) or work experience (minimum 18 months) conducted in English, in a majority English speaking country and undertaken no more than two years prior to your proposed date of enrolment.
- an acceptable English language qualification or test result which must have been awarded no more than two years prior to your proposed date of enrolment.

We reserve the right, in individual circumstances, to specify an additional language requirement for an applicant if it is felt to be necessary, or to require a higher level than that initially indicated.

Acceptable English language qualifications
Our preferred English language qualifications are GCSE English Language and IELTS, though we accept a number of different English language qualifications. See: ucl.ac.uk/ug-english-requirement

Acceptable English Language qualifications guide

<table>
<thead>
<tr>
<th>Advanced</th>
<th>Good+</th>
<th>Good</th>
<th>Standard</th>
</tr>
</thead>
<tbody>
<tr>
<td>GCSE/GCSE English Language</td>
<td>Pass at 6 (or grade B)</td>
<td>Pass at 6 (or grade B)</td>
<td>Pass at 5 (or grade C)</td>
</tr>
<tr>
<td>British Council International Language Testing System (IELTS Academic Version)</td>
<td>Overall grade of 7.5 with a minimum of 6.5 in each of the subtests</td>
<td>Overall grade of 7.0 with a minimum of 6.5 in each of the subtests</td>
<td>Overall grade of 7.0 with a minimum of 6.5 in each of the subtests</td>
</tr>
<tr>
<td>Test of English as a Foreign Language (TOEFL)</td>
<td>100 overall 24/30 in reading and writing and 20/30 in speaking and listening</td>
<td>100 overall 24/30 in reading and writing and 20/30 in speaking and listening</td>
<td>100 overall 24/30 in reading and writing and 20/30 in speaking and listening</td>
</tr>
</tbody>
</table>
## How to apply

<table>
<thead>
<tr>
<th>Step</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>1</strong> Find your degree programme</td>
<td>It’s important to find out as much as you can about the degree programmes and universities that interest you before you make your choices. Our Prospectus has been designed to help you get a flavour of what we offer – we also recommend that you attend one of our Open Days if possible. See <a href="http://ucl.ac.uk/openday">ucl.ac.uk/openday</a></td>
</tr>
</tbody>
</table>
| **2** Apply online | Applications to UCL are made through UCAS. Our UCAS code is UCL U80; there is no campus code. Advice on completing your application, including fees, is on the UCAS website: [ucas.com](http://ucas.com)  
Advice and guidance for referees can be found online at: [ucl.ac.uk/prospectus](http://ucl.ac.uk/prospectus)  
The deadline for Medicine applicants is **15 October 2019**. UCL Medicine applicants must also take the BMAT – see [admissiontestingservice.org](http://admissiontestingservice.org) for details and dates. |
| **3** Considering your application | Your application will be assessed on the basis of your personal statement and your referee’s report as well as on your past and predicted academic performance. |
| **4** Applicant open days and selection events | If you’re a UK-based applicant, you may be invited to attend an applicant open day and/or selection event. We want to meet you, get to know you better and give you a feel for what UCL is like as an institution and what it might be like studying here.  
If you live overseas, or would have a difficult journey to get to UCL, you would usually be exempt from an interview or compulsory open day (except in the case of Medicine applicants). All the same, we strongly encourage you to visit UCL before making a decision on which universities to apply to. |
| **5** Decisions | As soon as a decision on your application has been reached, it will be sent to you through UCAS. If you are offered a place, we will contact you directly, detailing any terms and conditions of your offer. |

You can search for programmes offered by UK higher education providers on the UCAS website: [ucas.com](http://ucas.com)  
Detailed and up-to-date information about all UCL’s undergraduate programmes can be found online: [ucl.ac.uk/prospectus](http://ucl.ac.uk/prospectus)  
The last date for applications to receive full and equal consideration for all other programmes is **15 January 2020**. Applications made after these deadlines will be considered at the discretion of individual departments.  
UCL Law applicants must also take the LNAT – see [lnat.ac.uk](http://lnat.ac.uk) for details and dates.  
Once you’ve applied, you’ll get an acknowledgement from UCAS followed by an acknowledgement from UCL. The acknowledgement from UCAS will include your UCAS personal identity number – please quote this in all correspondence. You may also need to complete a questionnaire, piece of written work, portfolio inspection or interview. If we need you to do any of these things we will contact you directly.
How we select our students

We strive to admit the academically brightest students to UCL, regardless of background – those who are enthusiastic and passionate about learning, and who will make a positive contribution to university life and gain the most from their years of study here. In fact, UCL was founded to open up education in England for the first time to those who had been excluded from it. That commitment remains as strong today as it was back in 1826.

Equalities and diversity at UCL

Our Equality, Diversity and Inclusion Policy and Strategy underlies every aspect of our student selection process. We want to admit excellent students who are likely to complete their degree programme successfully and derive benefit from it, and we disregard other factors such as age, disability, ethnic origin, gender identity, marital status, sex, sexual orientation, number of dependants and religious or political beliefs. We positively encourage and welcome applications from members of underrepresented groups at UCL.

Widening access

UCL’s Access Agreement (ucl.ac.uk/access) outlines our commitment to widening participation at UCL. We spend around 30% of our additional fee income on access and success measures, including the Access UCL scheme (see Entry requirements on p118–119).

Points-based immigration for applicants from outside the EEA (European Economic Area)

If you’re from a country outside the EEA and wish to study in the UK for more than six months, you need to apply for a visa under Tier 4 of the UK’s Points-Based Immigration System. To do this, you will require sponsorship from a university licensed as a sponsor by UK Visas and Immigration, such as UCL. As part of your visa application, you will have to be able to demonstrate evidence of sufficient funds to pass a maintenance test, and evidence of your educational qualifications, for example, your school leaving certificates. For more details see: gov.uk/tier-4-general-visa

If you intend to study in the UK for less than six months, you will only officially need prior entry clearance if you are a ‘Visa National’. However, we strongly advise all students from outside the EEA to seek prior entry clearance, even if coming for less than six months. For more details see: gov.uk/check-uk-visa

FAQs

Can I defer entry?

Yes, you can (except in the case of Fine Art programmes). If you intend to spend a pre-university (gap) year engaged in constructive activity, your application can be considered a year ahead of the normal application timetable. Please be sure to include your reasons for wishing to defer your entry in your personal statement, as this will aid our Admissions Selectors in their considerations.

I have a mix of qualifications – can I still apply?

We would usually expect an applicant to offer all qualifications from one suite, such as three A levels, or an IB Diploma. However, some departments may be willing to consider a mixture of the qualifications we would usually accept, if they were taken at the same time (such as A levels and Cambridge Pre-U, or two A levels and a BTEC at level 3). Each case would be considered on an individual basis, in conjunction with an explanation from the referee, and we would be looking to see that an applicant would have obtained the breadth and depth of knowledge in their chosen subjects to succeed at UCL.

I’ll be offering four A levels – will this give me an advantage?

A fourth A level does not form part of our standard entrance requirements, but you may mention what you have learned from taking additional A levels in your Personal Statement.

What advice can you give me when writing my Personal Statement?

The best advice we can give you is: keep it relevant and truthful, make sure it covers all your choices, and please don’t forget to proofread! You can find more advice at: ucas.com
Fees and funding

Tuition fees

UCL’s annual tuition fee covers all elements of your tuition (except any field courses you might have to take), registration and examinations. However, optional modules taken elsewhere in the University of London may attract an additional fee. Fees for accommodation are charged separately. UCL offers several ‘Dual Degree’ programmes where students spend half of their degree studying at UCL and the other half at a university overseas (these are distinct from Year Abroad or International programmes). In these cases, fees are payable to UCL for the time spent studying at UCL, and to the other host university for the time spent there. More details of these can be found on the relevant pages of the UCL Undergraduate Prospectus – see ucl.ac.uk/prospectus

Please note that the information on this page applies to the 2019/20 academic year. Fees for 2020 entry will be published on the UCL Students website (ucl.ac.uk/students/fees-and-funding) as soon as they are available.

How tuition fees are classified

The level of fee will depend upon whether you’re classed as a UK, EU, Overseas or Islands student. You may already know into which category you fall but this will be confirmed if you are offered a place at UCL.

Tuition fees for UK and EU students

UK/EU undergraduate fees are currently (February 2019) set at £9,250 for UK/EU students for the first year of study. Fees for UK/EU undergraduates may be subject to increase for the year commencing 2020 and for each year of study thereafter. UCL reserves the right to increase its fees in line with government policy (including on an annual basis during the programme).

You are not required to pay upfront fees. You can apply to the Student Loans Company for a Tuition Fee Loan and your fees will be paid directly to UCL on your behalf. Loan repayments are only made once you have left university and are earning over £25,000 per year. Please see gov.uk/student-finance for further information.

Tuition fees for overseas students

For 2019 entry, UCL’s tuition fees for overseas students range between £18,430 and £34,660 per year depending on the programme (see ucl.ac.uk/students/fees-and-funding for individual programmes). The vast majority of our undergraduate programmes charge a fixed fee every year for overseas students (Medicine MBBS is an exception) and these won’t change during your time with us, so you know upfront exactly how much you’ll need to pay.

Note for EU students: withdrawal from the European Union

The tuition fees payable by EU students who have accepted a place on a programme as a UK/EU student for 2019 entry will remain the same (subject to any annual increase in accordance with the applicable terms and conditions and the UCL fees schedule) for the duration of the student’s enrolment on that specific programme. At the time of publication, the date upon which the UK’s withdrawal from the European Union becomes effective is 29 March 2019 and the UK Government has not clarified the position for students starting in 2020. Please check our dedicated website ucl.ac.uk/brexit for updates.

Below: The atrium/social study space in Chandler House, originally a 19th-century hospital.
“I’ve always had a passion for buildings and the construction industry.”

Habiba Sule Adejoh
Project Management in Construction BSc, Second Year

Habiba is supported by an Access Opportunity Scholarship. This funding enables students unable to access a student loan because of their immigration status to accept a place at UCL.
Sources of funding

Sources of funding for UK and EU students

- Maintenance Loan from the Student Loans Company – for 2019/20 the maximum loan was £11,672 per year. This is repayable alongside your Tuition Fee loan, once you have graduated and are earning over £25,000. For more information see: gov.uk/student-finance

For students from Scotland, Wales or Northern Ireland, there is a different process and funding package available.

Scotland – see saas.gov.uk
Wales – see studentfinancewales.co.uk
Northern Ireland – see studentfinanceni.co.uk

If you live in the Channel Islands or Isle of Man please contact your education authority for funding information.

- UCL Undergraduate Bursary – this is a means-tested bursary of up to £2,500 per year. For more information see ucl.ac.uk/scholarships

- UCL Scholarships, including scholarships offered as part of UCL’s Access Agreement – see ucl.ac.uk/scholarships

- Care Leaver Bursary – see ucl.ac.uk/care-leavers

- Disabled Students’ Allowance – see ucl.ac.uk/disability

- Students with dependants – there is additional support available from the Student Loans Company – see gov.uk/student-finance/extra-help

- Employment – there are plenty of opportunities to find varied and reasonably paid part-time work in London. The Students’ Union website lists opportunities at studentsunionucl.org/human-resources/jobshop

Sources of funding for overseas students

- UCL Scholarships – see ucl.ac.uk/scholarships

- UCL Fund for International Disabled Students – see ucl.ac.uk/disability

- Employment – International students who require a visa or prior entry clearance are normally permitted to work for up to 20 hours per week during term time and full-time in the vacations. This restriction applies to voluntary as well as to paid employment – see ukcisa.org.uk for more information.

If you have financial problems during your degree

The UCL Financial Assistance Fund may be able to help if you experience unexpected financial hardship during your degree; there is also an emergency loan scheme for students whose funding has been delayed. Eligibility requirements apply; see ucl.ac.uk/students/funding/financial-support for more details.

For further information

A good starting point for further information about student finance is.gov.uk/student-finance if you’re a UK/EU student, or your local Ministry of Education if you’re an overseas student. In addition, the Brightside Student Calculator can help you plan and manage your money for your studies – studentcalculator.org

You can find out more about UCL fees and funding at: ucl.ac.uk/students/fees-and-funding

Right and opposite: The Front Quad is a favoured spot for staff and students to meet, socialise or simply take a break.
Your living expenses
Budgeting for your living and day-to-day expenses will vary according to your personal needs and wants. A total of around £386 per week is considered a reasonable average for a student living in UCL accommodation. This is based on a 39-week year, made up of the 30-week UCL academic year plus Christmas and Easter holidays.

As a guide, for a first-year student living in a UCL Hall of Residence the cost per week of your main items of expenditure is likely to be around:
- £210 for accommodation (average)
- £49 for personal items such as phone, clothing and toiletries
- £47 for food
- £32 for leisure activities

If you’re travelling from outside the UK to study at UCL, you may have limits on what you can bring with you so should allow for some additional costs on arrival.

Making a budget before you arrive will give you an idea of how much you have to live on once you’ve take into account fixed costs such as rent, travel and phone.

Additional costs on some degree programmes
Students on certain degree programmes will incur costs in addition to their tuition fees; for example, for materials or books, or costs related to carrying out fieldwork. For full details about possible additional expenses, contact the department that provides the programme.

Making sense of the terminology

Tuition fee loan
UK students can apply for a loan from the Student Loans Company to cover their tuition fees. This is paid back after graduation when you’re earning £25,000 per year. At the time of publication, the UK Government has not confirmed whether tuition fee loans will be available for EU students in the 2020/21 academic year.

Maintenance loan
UK students can apply for a maintenance loan from the Student Loans Company to cover living expenses. You pay it back when you’re earning £25,000 per year.

Prize
Some UCL departments and faculties award cash prizes to students who have excelled academically.

Bursary
A small grant awarded on the basis of need or academic achievement. It does not need to be paid back.

Scholarship
A much larger award awarded on the basis of need or academic achievement. This does not need to be paid back. You can apply for a scholarship between February and June before the academic year starts.

A good starting point for further information about student finance is [gov.uk/student-finance](http://gov.uk/student-finance) if you’re a UK/EU student, or your local Ministry of Education if you’re an overseas student.
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Bulgarian and Norwegian BA R7RN 89  
Bulgarian and Polish BA R7BP 89  
Bulgarian and Portuguese BA R7RP 89  
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- Public events at UCL: ucl.ac.uk/events

If you’d like to find out more

If you have a general enquiry about UCL and our degree programmes, feel free to contact us:

study@ucl.ac.uk
+44 (0)20 3370 1214

Access and Widening Participation

UCL runs a range of summer schools, taster days and other activities for prospective students from under-represented groups. To find out more, including the eligibility criteria for these, visit: ucl.ac.uk/wp

How to get to us

Whether you’re coming from elsewhere in London, the UK or overseas, it’s easy to get to us. See ucl.ac.uk/maps/public-transport for directions.
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The information contained in this Prospectus is subject to change. We may, for example, need to withdraw or vary any degree programme and/or alter entry requirements, fees, facilities and/or services described.

For the most up-to-date information, please see UCL's online Undergraduate Prospectus at ucl.ac.uk/prospectus. The online Prospectus takes priority over this printed Prospectus. As such, you should check the information in the online Prospectus before accepting any offer of a place at UCL.

Brexit
For up-to-date information relating to specific key questions following the UK’s decision to leave the EU, please refer to ucl.ac.uk/brexit

Information in alternative formats
The information in this publication can also be found at ucl.ac.uk/prospectus on the UCL website.

If you require the information in an alternative format (e.g. large print), please contact us.

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