SECURITY AND CRIME SCIENCE
BSc / UCAS CODE: L311
2020 ENTRY

www.ucl.ac.uk/prospectus
The BSc in Security and Crime Science aims to create a generation of leaders in the crime, intelligence and security sectors. Using science from different disciplines (psychology, political science, statistics, computer science, and forensic sciences) you will learn to tackle real-world crime problems and develop creative and ethical ways to increase security in a changing world.

### Key information

**Programme starts**
September 2020

**Location**
London, Bloomsbury

### Degree benefits

- UCL Security & Crime Science is the first university department in the world devoted specifically to reducing crime and other risks to personal and national security.
- You will learn to critically examine traditional approaches to thinking about and responding to crime, and explore new ways to address crime and security problems worldwide.
- You will be taught by academic experts in security and crime reduction, with input from practitioners and policymakers to provide a focus on real-world relevance and impact.
- The problem-solving and critical thinking skills you will acquire will enhance your employability in this constantly changing area.

### Degree structure

In each year of your degree you will take a number of individual modules, normally valued at 15 or 30 credits, adding up to a total of 120 credits for the year. Modules are assessed in the academic year in which they are taken. The balance of compulsory and optional modules varies from programme to programme and year to year. A 30-credit module is considered equivalent to 15 credits in the European Credit Transfer System (ECTS).

In the first year all your modules are compulsory, providing a good grounding in security and crime science and an introduction to systems analysis. In years two and three, in addition to compulsory modules, you will be able to choose from a range of options, according to your specific area of interest, including a work placement based module (subject to availability). Compulsory modules follow specific strands; for example, crime theories, where you will study the causes of, and responses to, crime through modules such as Understanding the Crime Event (year one) and Psychology and Crime (year two).

You also learn about statistics, data collection and analysis methods, GIS and programming tools in the analytical techniques strand.

Each term you will apply newly gained skills to examine crimes such as terrorism and cybercrime, and develop effective strategies to prevent them.

In the final year you will explore the multidisciplinary nature of crime analysis, detection and prevention further during a six-month project.

#### YEAR ONE

**Core or compulsory module(s)**

- Crime and society
- Crime mapping
- Introduction to security and crime science
- Probability, statistics and modelling I
- Programming for crime scientists
- Qualitative methods
- Terrorism
- Understanding the crime event

**Optional modules**

All first year modules are compulsory.

#### YEAR TWO

**Core or compulsory module(s)**

- Introduction to research
- Preventing crimes
- Probability, statistics and modelling II
- Psychology and crime
- Systems and problem solving

**Optional modules**

You will choose 60 credits of optional modules from a range. Please see departmental website for further details about optional module combinations. Options may include:

- Forensic psychology
- Perspectives on organised crime
- Policing: theory and evidence
- Professional development
- Professional practice in the workplace
- Project in investigative decision making
- Project in policing
- Project in security and crime prevention
- Security technologies
**FINAL YEAR**

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<th>Core or compulsory module(s)</th>
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<tr>
<td>Advanced crime analysis</td>
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<td>Criminal investigation and intelligence</td>
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<td>Cybercrime</td>
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<td>Evaluation of crime prevention measures</td>
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<td>Security and crime science research project</td>
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<th>Optional modules</th>
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<td>You will choose two 15 credit optional modules from a range which may include the following (the choice is not limited to those listed below - students can take modules from other departments within UCL. A full list cannot be provided here, as it would be too long):</td>
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<td>Perspectives on organised crime</td>
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<td>Simulation for research</td>
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**Your learning**

A combination of lectures, seminars, workshops, individual and group projects will form your learning experience, which also includes problem-based learning methods, outcome-based analysis and research activities.

**Assessment**

A wide range of assessment methods are used by this programme, including unseen examinations, coursework assignments, practical assignments, oral presentations and the dissertation.

**Your career**

You will gain the necessary insight and skills, both intellectual and practical, to take up a wide range of crime and security-relevant positions throughout the world. The multidisciplinary approach gives you a competitive edge in the job market through your ability to work across disciplines in the service of crime reduction.

With the increasingly technologically driven and international nature of crime and security problems, law enforcement, government, and the private sector are now looking for a new generation of professionals with broad disciplinary backgrounds, strong analytical skills and practical experience to adapt their security strategies in continuously evolving environments.

**Your application**

Application for admission should be made through UCAS (the Universities and Colleges Admissions Service). Applicants currently at school or college will be provided with advice on the process; however, applicants who have left school or who are based outside the United Kingdom may obtain information directly from UCAS.

In addition to academic requirements, we will also use your application to assess your motivation for studying security and crime science. We will be seeking applicants committed to studying at the highest level, and who are eager, and able, to rise to the challenges presented both by the programme and by a career in this field.

You will be invited to an applicant open day which will provide an excellent opportunity to talk to departmental staff before making a final decision.
Entry requirements

A LEVELS
Standard Offer: AAA. No specific subjects.
Contextual Offer: ABB. No specific subjects.

GCSE
English Language and Mathematics at grade C or 5. For UK-based students, a grade C or 5 or equivalent in a foreign language (other than Ancient Greek, Biblical Hebrew or Latin) is required. UCL provides opportunities to meet the foreign language requirement following enrolment, further details at: www.ucl.ac.uk/ug-reqs

IB DIPLOMA
Standard Offer: 38 points. A total of 18 points in three higher level subjects, with no score below 5.
Contextual Offer: 34 points. A total of 16 points in three higher level subjects, with no score below 5.

CONTEXTUAL OFFERS – ACCESS UCL SCHEME
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 more information see www.ucl.ac.uk/prospectus

OTHER QUALIFICATIONS
UCL considers a wide range of UK and international qualifications for entry into its undergraduate programmes. Full details are given at: www.ucl.ac.uk/otherquals

UNDERGRADUATE PREPARATORY CERTIFICATES (International foundation courses)
UCL Undergraduate Preparatory Certificates (UPCs) are intensive one-year foundation courses for international students of high academic potential who are aiming to gain access to undergraduate degree programmes at UCL and other top UK universities.

Typical UPC students will be high achievers in a 12-year school system which does not meet the standard required for direct entry to UCL.

For more information see: www.ucl.ac.uk/upc.

TUITION FEES
The fees indicated are for undergraduate entry in the 2020/21 academic year. The UK/EU fees shown are for the first year of the programme at UCL only. Fees for future years may be subject to an inflationary increase. The Overseas fees shown are the fees that will be charged to 2020/21 entrants for each year of study on the programme, unless otherwise indicated below.

// UK & EU: £9,250 (2020/21)
// Overseas: £22,530 (2020/21)

Full details of UCL’s tuition fees, tuition fee policy and potential increases to fees can be found on the UCL Students website.

Additional costs
This programme does not have any additional costs outside of purchasing books or stationery, printing, thesis binding or photocopying. A guide including rough estimates for these and other living expenses is included on the UCL Fees and funding pages. If you are concerned by potential additional costs for books, equipment, etc., please get in touch with the relevant departmental contact (details given on this page).

FUNDING
Various funding options are available, including student loans, scholarships and bursaries. UK students whose household income falls below a certain level may also be eligible for a non-repayable bursary or for certain scholarships. Please see the Fees and funding pages for more details.

CONTACT
Dr Toby Davies
Email:
Telephone: Security and Crime Science

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

Disclaimer
This information is for guidance only. It should not be construed as advice nor relied upon and does not form part of any contract. For more information on UCL’s degree programmes please see the UCL Undergraduate Prospectus at www.ucl.ac.uk/prospectus