Social Sciences
Open Evening
20th November 2018
Register myucd.ie

UCD SOCIAL SCIENCES

UNDERGRGRADUATE PROSPECTUS 2019

Social Sciences DN700
Economics DN710
Psychology DN720
Social Policy & Sociology DN750

UCD DUBLIN

University College Dublin
Ireland's Global University

Contents

Why UCD 1
What are Social Sciences? 2
Why Social Sciences in UCD 4
Research 5
Social Sciences Undergraduate Degree Options 6
BSc Social Sciences 7
Study Abroad 8
Studying Social Sciences with a Language 10
Internships 12
Graduate Study and Careers 14

Archaeology 16
Computational Social Science 18
Economics Single Major 20
Economics Joint Major 22
Economics, Mathematics and Statistics 24
Geography 26
Information and Communication Studies 28
Landscapes and Society 30
Mathematics 32
Philosophy 34
Philosophy, Politics and Economics 36
Politics and International Relations 38
Psychology 40
Social Justice 42
Social Policy and Sociology 44
Social Policy 46
Sociology 48
Statistics 50

How to Apply 52
Scholarships and Grants 52
Events Calendar 53

Why UCD?

Ireland's Global University

The international standing of UCD has grown in recent years; it is currently ranked within the top 1% of institutions world-wide. UCD is also Ireland's most globally engaged university with over 30,000 students drawn from over 138 countries, and includes 5,500 students based at locations outside of Ireland. The University's main Dublin campus occupies an extensive parkland estate of more than 130 hectares and offers world-leading facilities including the UCD Sutherland School of Law, UCD O'Brien Centre for Science, UCD Lochlan Quinn School of Business and UCD Student Centre.

As Ireland's largest university, with its great strength and diversity of disciplines, UCD embraces its role to contribute to the flourishing of Ireland; through the study and discussion of people, society, business, economy, culture, languages and the creative arts, as well as through research and innovation.

Tackling global challenges: Research & Innovation at UCD

Research and innovation are essential drivers of a dynamic economy, an informed society and a vibrant culture. The spectrum of research and innovation at UCD encompasses individual scholars, small, medium and large research groups, start-up companies and large-scale collaborations with industry and other partners. Research is conducted within each of the University's extensive range of disciplines, and in multidisciplinary research programmes addressing challenges of global scale.

UCD researchers secured €525 million in research grants from national and international funding agencies, companies and foundations in the last 5 years. Since 2004 UCD researchers have secured over €1 billion in such grants. Their research underpins national research and technology institutes and centres, including the €75 million Insight Centre for Data Analytics, the largest research grant in the history of the Irish state.

UCD has had nationally-leading success in many of the most prestigious European awards, including the European Research Council and Marie Sklodowska-Curie schemes.

Over the last decade UCD researchers have doubled their annual number of papers in the international literature and have co-authored publications with more than 7,000 international researchers from more than 130 countries. These papers are cited by other researchers at a rate that is 59% above the world average.

Defining educational excellence: Teaching and Learning at UCD

UCD is globally recognised for its excellence in teaching and learning - 12 subjects are ranked in the top 100 in the world out of 45 subjects (QS World University Ranking by Subject 2018). This quality of teaching is complemented by a high standard of support. Every incoming first year is assigned a peer mentor and there are student advisers for every programme.

UCD is Ireland's leader in graduate education with over 8,000 graduate students, almost a quarter of whom are graduate research students; 1,580 PhD students benefit from a structured PhD programme, as well as the research-led education culture at UCD.

The role of UCD within Irish higher education is underscored by the fact that UCD alone accounts for over 30% of international students, over 25% of all graduate students and almost 28% of all doctoral enrolments across the seven Irish universities.

What are Social Sciences?

How do social, cultural, political and economic forces shape our lives and the world in which we live?

Why do people behave the way they do?

When you study social sciences, you learn to ask questions about society and social relationships. Why do people vote the way they do? What precipitates economic growth? What behaviours mitigate climate change? Social sciences explore the nature of our society and examine many issues impacting humanity such as crime and violence, social and economic inequality, gender justice and sustainable cities.

Social sciences students explore how people behave as individuals and in human groups - from families and teams to companies and government agencies. Social sciences investigate the development of societies - past, present and future by combining quantitative data, such as social and economic statistics, with qualitative methods, such as interviews and focus groups. Social sciences research has transformed our understanding of how societies function, how they are governed, how we work, how and where we live, how we communicate and how we learn. Studying social sciences at UCD, you will learn to analyse, criticise and challenge beliefs and assumptions - including your own.

The major social sciences subjects at undergraduate level in UCD include:

- Archaeology
- Economics
- Geography
- Information & Communication Studies
- Philosophy
- Politics and International Relations
- Psychology
- Social Justice
- Social Policy
- Sociology

Analysing data is a key skill for social scientists and Mathematics and Statistics are available to combine with social sciences subjects as part of UCD's social sciences degree.

Research and education in the social sciences directly impacts the way we in Ireland, and further afield in Europe and the rest of the world, view, interpret and make decisions towards a better society.

Careers

You gain a deep understanding of the subjects you choose to study and develop real-world skills in research, communication and leadership – highly valued by employers. Graduates of UCD social sciences progress to work as:

Policymakers
Environmentalists
Activists
Economists
Information managers
HR managers
Data Analysts
Entrepreneurs
Journalists
Statisticians
Urban planners
Archaeologists
Librarians
Secondary school teachers
Social workers
Researchers

and many more professions across the public and private sectors.

Why Social Sciences in UCD?

UCD leads the way with the broadest and most diverse Social Sciences programmes in Ireland offering innovative social sciences education and research to address the critical, social, political, cultural and economic concerns of our time.

The social sciences at UCD have an established international reputation – attracting students from all over the world to social sciences undergraduate and graduate programmes.

- Internationally renowned academics
- Real-world professional experience with an optional internship
- Research skills modules
- Opportunities to study abroad in leading universities in the UK, US, Europe and Asia
- Student support with academic advisers, student advisers and peer mentors
- Alumni network of Irish and global leaders
- Global reputation with high university rankings across diverse subjects

UCD is highly ranked for social sciences in all the main international rankings of universities. UCD is among the top 100 universities in the world for the following subjects:

- Archaeology
- Development Studies
- Geography
- Philosophy
- Social Policy & Adminstration

QS WORLD UNIVERSITY RANKINGS® by subject

TOP 100

Social Sciences Research

Social sciences research has transformed our understanding of how societies function. UCD Social sciences research directly impacts the way we view, interpret and make decisions towards a better society.

The scope of social sciences research addresses questions relating to Ireland, the EU and other international regions. Areas of research expertise within UCD social sciences include regulation and governance; leadership; identity; conflict and inclusion; ethical public policy; human development; child and youth well-being; migration; sustainable development and behavioural sciences. Students will have opportunity to work with internationally renowned academics by completing research skills modules and research projects over the duration of their undergraduate studies.

Undergraduate Research and Enquiry

WHAT WILL I LEARN?

Students studying social sciences at UCD will develop strong research skills and will:

- Work with leading Irish researchers
- Work with data to understand social and economic problems
- Critically evaluate others' research work
- Present and communicate research results.
- Undertake independent research on a local, national or global issue of interest to them.

CURRENT UNDERGRADUATE RESEARCH PROJECTS

- Impact of wealth and population on Olympic success
- What factors influence feelings of personal safety?
- World Bank development projects and internal displacement
- Economic development and obesity
- Effect of Brexit on Ireland-UK trade
- Media & quality of US democracy in Trump era
- One parent households and child educational performance
- Has quality of life in Ireland declined since 2008?
- Human Computer Interaction
- Information and digital literacy

What our Students Say

The sociology component of my degree has allowed me to develop practical research skills and a critical, analytical and informed world-view. I have studied gender, crime, migration, housing inequalities, work, culture, masculinities, social stratification and classical and contemporary theory.

Jake Ryan
Sociology Student

Social Sciences

Undergraduate Degree Options

September 2019 entry

Making the Right Choice

There are four degrees in social sciences in UCD. Each degree has a separate CAO code.

BSc SOCIAL SCIENCES	BSocSc SOCIAL POLICY & SOCIOLOGY	BSc PSYCHOLOGY	BSc ECONOMICS
4 years	3 years	3 years	3 years
DN700	DN750	DN720	DN710
The four-year BSc in Social Sciences is a new social sciences degree developed for students who want to explore a diverse array of social sciences subjects. Throughout your degree, you study core modules in your chosen subjects along with optional modules in a variety of social sciences subjects. There are options to change your subject choices at the end of first year if you wish. The course map overleaf shows what subject combinations you can choose.	This three-year BSocSc Social Policy & Sociology degree is a Joint Major in Social Policy and Sociology. This degree was previously named the BSocSc in Social Science. Graduates often progress to further study to become social workers and related professions. When you apply for this degree via the CAO, you choose DN750 BSocSc Social Policy and Sociology.	The three-year BSc in Psychology is a professional degree accredited by the Psychological Society of Ireland. You study Psychology in UCD as a single subject degree only. Graduates often progress to further study to become Clinical Psychologists. When you apply for this degree via the CAO, you choose DN720 BSc Psychology.	The three-year BSc in Economics is a Single-Major degree for students who are focused on studying only economics as a single subject. Graduates often progress to further study to become Economists. When you apply for this degree via the CAO, you choose DN710 BSc Economics.
Leaving Certificate Minimum Entry Requirements	Leaving Certificate Minimum Entry Requirements	Leaving Certificate Minimum Entry Requirements	Leaving Certificate Minimum Entry Requirements
Grade H5 in two subjects and a minimum of Grade O6/H7 in the remaining four subjects. 06/H7 in English, Irish and Mathematics.	Grade H5 in two subjects and a minimum of Grade O6/H7 in the remaining four subjects. 06/H7 in English, Irish and Mathematics.	Grade H5 in two subjects and a minimum of Grade O6/H7 in the remaining four subjects. 06/H7 in English, Irish and Mathematics.	Grade H5 in two subjects and a minimum of Grade O6/H7 in the remaining four subjects. 06/H7 in English and Irish, H5 in Mathematics.

Go to page 52 to view all entry routes into these degrees. ➔

BSc Social Sciences DN700

With the four-year Social Sciences degree, you choose DN700 at CAO and then select your preferred option below. Your subject choices are guaranteed. There are options to change subject choices at the end of first year if you wish.

Choose one of these five options

Computational Social Science	Economics, Mathematics & Statistics	Landscapes & Society (Archaeology, Geography and History)	Philosophy, Politics & Economics	Two Subject Combination

TWO SUBJECT COMBINATION

JOINT MAJOR
You study an equal number of modules in both subjects, such as Archaeology and Economics.

MAJOR/MINOR
With a Major/Minor degree, such as Archaeology with Art History, you study substantially more modules in your Major subject, that is, Archaeology.

Studying Archaeology

as a Joint Major with one of the below:

Economics	Sociology
Geography	Mathematics
Information & Communication Studies	Social Justice
Philosophy	Statistics
Politics & International Relations	

OR with one Minor subject

Art History	Irish Folklore
Celtic Civilisation	Chinese
Greek & Roman Civilisation	Irish
Geology	

Studying Economics

as a Joint Major with one of the below:

Archaeology	Sociology
Geography	Mathematics
Information & Communication Studies	Social Justice
Philosophy	Statistics
Politics & International Relations	

OR with one Minor subject

History	German
Chinese	Irish

Studying Geography

as a Joint Major with one of the below:

Archaeology	Sociology
Economics	Mathematics
Information & Communication Studies	Social Justice
Philosophy	Statistics
Politics & International Relations	

OR with one Minor subject

English	Linguistics
Geology	Chinese
Greek & Roman Civilisation	Irish
History	

Studying Information & Communication Studies

as a Joint Major with one of the below:

Archaeology	Sociology
Economics	Mathematics
Geography	Social Justice
Philosophy	Statistics
Politics & International Relations	

OR with one Minor subject

Chinese	Irish
Music	

Studying Philosophy

as a Joint Major with one of the below:

Archaeology	Sociology
Economics	Mathematics
Geography	Social Justice
Information & Communication Studies	Statistics
Politics & International Relations	

OR with one Minor subject

Chinese	Irish
Greek	Linguistics

Studying Politics and International Relations

as a Joint Major with one of the below:

Archaeology	Philosophy
Economics	Sociology
Geography	Social Justice
Information & Communication Studies	Statistics
Mathematics	

OR with one Minor subject

Linguistics	Irish
Chinese	Italian
French	Spanish
German	

Studying Sociology

as a Joint Major with one of the below:

Archaeology	Politics & International Relations
Economics	Mathematics
Geography	Social Justice
Information & Communication Studies	Statistics
Philosophy	

OR with one Minor subject

Art History	German
English	Irish
Linguistics	Italian
Chinese	

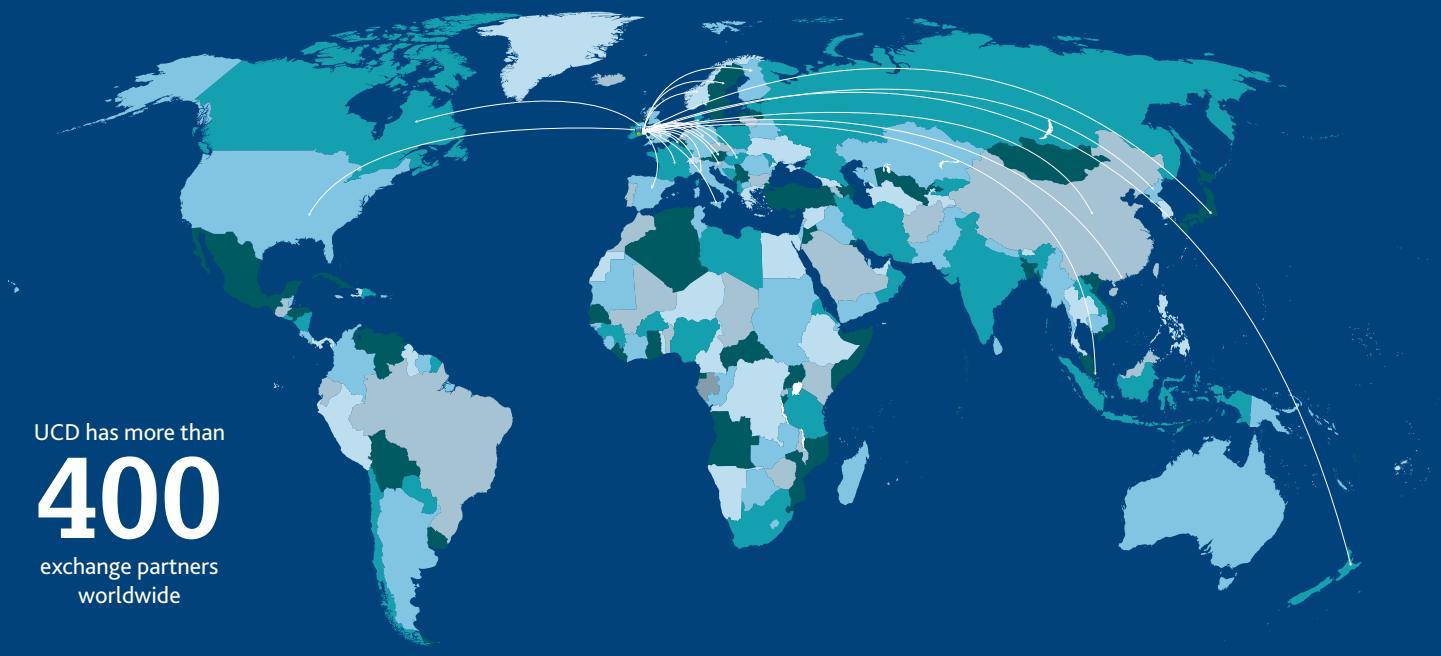
Studying Social Justice

as a Joint Major with one of the below:

Archaeology	Philosophy
Economics	Politics & International Relations
Geography	Sociology
Information & Communication Studies	

You can also study selected social sciences subjects as part of a degree in Law or a degree in Arts and Humanities. Visit **www.myucd.ie** to find out more.

Forging Connections Across the Globe



UCD has more than

400

exchange partners worldwide

Study Abroad

UCD encourages all of our undergraduate students to experience studying abroad. In an increasingly complex global age, UCD provides an international context for your studies, giving you the opportunity to benefit from a transformational experience in the wider world.

All UCD social sciences degrees support students to apply for study abroad opportunities. Students of BSc Psychology, BSc Economics and BSocSc Social Policy and Sociology may apply for a year abroad in a partner university, extending their degree from 3 to 4 years and leading to the award of a BSc or BSocSc International degree.

Students of BSc Social Sciences may apply for a semester or a year study abroad opportunity as one of the third year options offered in their 4 year degree. Check subject pages for more information on partner universities available for each subject.

How do I apply?

You apply for study abroad the year before you go. You will be invited to an information session in Year 2 and receive guidance on how to apply.

Did you know?

You can study abroad even if you don't speak a foreign language. UCD has exchanges with Australia, Canada, New Zealand, the UK and the US as well as English-speaking opportunities in Asia and Europe.

Where can I go?

- Australia
- Austria
- Belgium
- Canada
- China
- Denmark
- Finland
- France
- Germany
- Hong Kong
- Hungary
- Italy
- Japan
- Korea
- Malta
- Netherlands
- New Zealand
- Norway
- Singapore
- Spain
- Sweden
- Switzerland
- UK
- US

What our Students Say

My year at the University of Tokyo was a life changing experience – we truly became a family, gathered from different countries around the world. I was given the opportunity of a lifetime.

Atsuko Fujii
Social Policy and Sociology Student

Studying Social Sciences with a Language

This exciting pathway combines study in a social sciences discipline with the opportunity to study a language. Along with developing a high standard of language competency, you will enjoy a transformative educational experience that will inform you about the world around you. In addition to building your proficiency in speaking, writing and listening, you will develop greater awareness of the cultures and societies in which the language you are studying is embedded. With the exception of French (H4 in Leaving Certificate or equivalent) and Irish (H3 in Leaving Certificate or equivalent), you have the option to study these languages from beginner level.

During your first two years, you will take modules in your chosen social science discipline (Archaeology, Economics, Geography, Information and Communication Studies, Philosophy, Politics and International Relations or Sociology) and in your chosen language (French, German, Spanish, Italian, Irish or Chinese).

In Year 3, you will have the opportunity to live and study in another city, immersing yourself in the culture of another country, exploring your social sciences subject in another environment. You will usually take social sciences modules in the host language (except Chinese where you will study the Chinese language along with social sciences modules through English). In your final year, you return to UCD and take advanced modules in both your social sciences and language subject.

Optional modules for this pathway will allow students explore social sciences in a global context, gaining insight into comparative social science questions and key global issues.

As a social sciences student, you will be introduced to research methods from your first year. Throughout your degree, you will develop your research skills and learn to analyse, evaluate and present your knowledge in a compelling and useful way, with advanced training and research opportunities available during your final year.

	MINOR SUBJECT					
	Chinese	French	German	Irish	Italian	Spanish
Archaeology	✓			✓		
Economics	✓		✓	✓		
Geography	✓			✓		
Information & Communication Studies	✓			✓		
Philosophy	✓			✓		
Politics and International Relations	✓	✓	✓	✓	✓	✓
Sociology	✓		✓	✓	✓	

Careers

The combination of a social sciences discipline and a language opens the door to a range of different careers across the public, private and not-for-profit sectors, including the Irish Civil Service, the European Commission, International Agencies such as the UN, IMF and World Bank, NGOs, tourism, teaching and multinational and Irish companies.

Many relevant graduate study opportunities are available at UCD including Human Rights, European Public Affairs and Law, Modern Languages, Development Practice, European Politics & Policy, Nationalism & Ethnic Conflict, Philosophy & Public Affairs, Social Data Analytics and Race, Migration & Decolonial Studies.

University of Vienna, Austria, is one of many possible study abroad destinations.

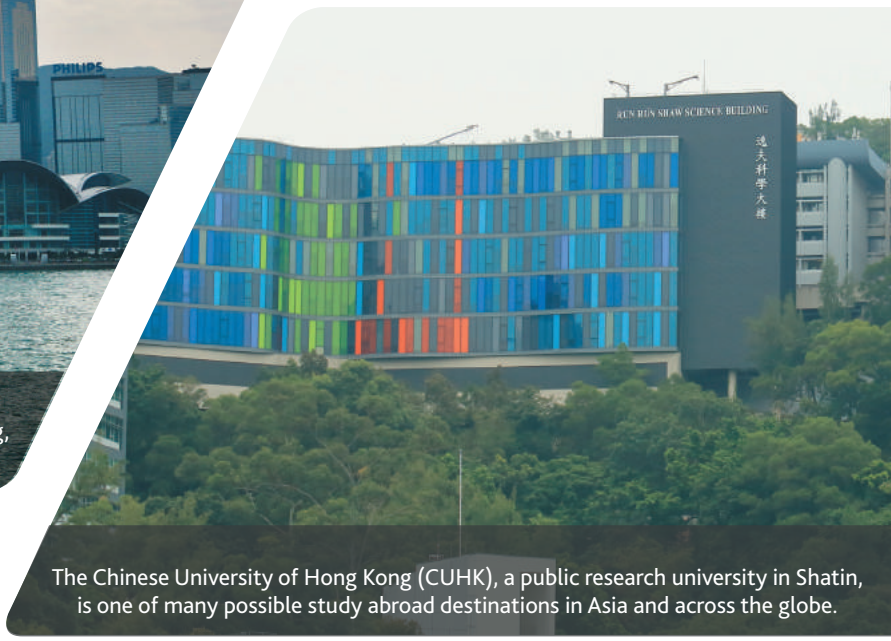
Study Abroad

Studying social sciences with languages, you will normally spend Year 3 at one of our partner universities across the globe including in France, Germany, Italy, Spain, Mexico, Chile and China.

During your year abroad, you immerse yourself in the language, literature and culture of the country you are visiting as well as studying your chosen social sciences subject.

Historic building at the University of Valencia, Spain, one of many possible study abroad destinations.

View of Hong Kong's Victoria Harbour. Possible study abroad destinations in Hong Kong include Chinese University of Hong Kong, City University of Hong Kong or University of Hong Kong.



The Chinese University of Hong Kong (CUHK), a public research university in Shatin, is one of many possible study abroad destinations in Asia and across the globe.

University and Industry Working Together

Social Sciences Internship Programme

The Social Sciences Internship Programme provides students with the opportunity to apply for an optional internship with a government agency, not-for-profit organisation or business to gain valuable work experience related to their field of study. A professional placement enables you to put the knowledge and skills you acquire in Year 1 and Year 2 into practice and helps inform your future career choices.

What is an Internship?

In an internship, you take up a role in an organisation to gain work experience for a fixed period of time. Employers value the skills and experience gained by graduates who have completed internships.

How long is an Internship?

Internships are offered in Year 3 and involve a one semester placement.

Why Internships?

An internship is an experiential learning experience that provides lifelong academic, personal and professional benefits. With an internship you can:

- apply your skills and knowledge in the real world of work
- increase your understanding about a particular role or industry sector
- enhance your confidence in a workplace context to ease your future transition to professional life
- try out roles and organisations to see what suits you and whether you suit that particular industry or job type
- increase your awareness of possible roles you may not have considered
- grow your network providing you with opportunities when you are seeking employment as a graduate and throughout your future career
- gain experience in the world of professional work and real-world organisational dynamics
- demonstrate your skills, ability and attitude to future employers

What our Students Say

I benefited from the opportunity to meet and learn from professionals working in my chosen field of study. I gained invaluable knowledge of what to expect on a day-to-day basis at the very intersection where theory meets practical application. This opportunity answered many of my questions and helped cement my decision about the career I would pursue after college.

Anthony Byrne
Social Policy and Sociology Student

The success of placements such as Anthony's has led to UCD Social Sciences offering internships as an optional component of the formal curriculum on the four-year programme. Other opportunities to learn about possible careers are also offered.

Social Sciences Graduate Study

There is no limit to where a social sciences degree can take you in your future career. You may undertake a Masters related to a discipline you studied in your undergraduate degree, such as international relations, experimental archaeology or behavioural economics. A social sciences degree also allows you to progress to a range of interdisciplinary Master's degrees in fields such as public policy, cognitive science, criminology, human rights, geopolitics, development studies, equality studies, digital information management, urban environment, world heritage management and more.

You may also choose to convert your undergraduate degree with a Higher Diploma or Master's in a brand new discipline. Graduates in social sciences subjects can apply directly to selected Master's degrees in Law, Business and Computer Science as well as many other disciplines.

See below for a sample of Master's degrees open to Social Sciences students in UCD. Visit subjects pages to find out how to specialise in your chosen social sciences subject area and to find out more about your subject-specific graduate study and career options.

Civil and Public Service

- Master of Public Policy
- MSc European Governance
- MA/MSc Politics & International Relations
- MSocSc Crime, Violence & Conflict
- MSocSc Race, Migration & Decolonial Studies
- MSocSc Health, Wellbeing & Society
- MSc World Heritage Management & Conservation

Non-Governmental Organisations/Not-for-Profit Sector

- MA Geopolitics & the Global Economy
- MA/MSc International Development
- MSc Equality Studies
- MSc Environmental Policy
- MSc Geographies of the Global South
- MSc Sustainable Agriculture & Rural Development

Technology

- MSc Computer Science
- MSc Data Analytics
- MSc Digital Information Management
- MSc Information Systems
- MSc Digital Innovation
- MSc Social Data Analytics

Business and Finance

- MSc Management
- MSc Project Management
- MSc Strategic Management & Planning
- MSc Supply Chain Management
- MSc Human Resource Management
- MSc Marketing Practice
- MSc Marketing
- MSc Behavioural Economics

Law and Society

- Masters in Common Law
- LLM European Law & Public affairs
- MSc International Business & Law
- MSc Human Rights
- MSc Criminology & Criminal Justice

Social Sciences Careers

Graduates of UCD social sciences progress to careers in government, NGOs, the media and businesses as economists, policymakers, environmentalists, activists, information managers, HR managers, entrepreneurs, journalists, statisticians, urban planners, archaeologists, librarians, secondary school teachers, social workers, researchers and many more professions across the public and private sectors.

You'll find more detailed information relevant to each discipline on the subject pages in this prospectus.

UCD provides career support to students throughout their time in UCD including career coaching and opportunities for personal and professional development through the University's Career Development Centre. Find out more at **www.ucd.ie/careers**

Politics and Policy

- Politician
- Lobbyist
- Policy Analysis
- Diplomatic Service
- Public Affairs Consultant
- Government Social Researcher
- Media Strategist
- Campaign Manager

Media and Communications

- Journalism
- Communications
- Broadcasting
- Print and Online Media
- Public Relations
- Public Affairs
- Publishing
- Knowledge Management Analysis
- Information Management

Education and Research

- Secondary School Teacher
- University Lecturer
- Academia
- Social Researcher
- Research Analyst
- Data Analyst

Non-Governmental Organisations/Not-for-Profit Sector

- Corporate Social Responsibility
- Human Rights Lawyer
- International Agencies
- Humanitarian NGOs
- Environmental Policymaking
- International NGOs
- Policy and Environmental Consultancy
- Charity Sector

Public and Civil Service

- Foreign Affairs
- Public Sector Management
- Health Service Management
- Semi-State Bodies
- Government Agencies
- Heritage Management

Business and Finance/Human Resources

- Management Consultancy
- Marketing and Advertising
- Recruitment
- Business Analytics
- Banking and Finance
- Insurance
- Corporate Social Responsibility
- Market Research Analyst

Archaeology

If you study Archaeology, we can promise you that you will see the world, time and the human condition in an entirely new way.

Archaeology is the investigation of societies from their material remains. It is the only discipline that investigates the full span of human existence, revealing the diversity of human societies, from the distant past to the modern day. It is an exciting discipline that enables us to trace the astonishing diversity of human culture, across the world and through time.

Archaeology is a uniquely multidisciplinary subject, using all sources of evidence from the past, from ancient manuscripts to the scientific analysis of plants, animals and materials. The blend of arts and sciences means that, whatever your interests, there will be something for you to discover by studying archaeology.

A variety of assessment methods are used, for example continuous assessment in the form of essays, projects, group work, oral presentations and reports. Each mode of assessment is designed to support your learning through the programme and to build life skills that will be of benefit beyond the programme.

Careers with Archaeology

Studying Archaeology provides a flexibility of thought and a range of practical skills that make graduates highly employable in a number of sectors, including the varied and expanding heritage sector. Graduates have also found employment within the archaeological profession, in consultancy, professional contract work, museums and education. Others have used their transferable skills to become business and industry entrepreneurs, policymakers in arts and education, journalists and cultural critics and tourism leaders.

Graduate study opportunities in UCD include the MA in Archaeology, MSc in Experimental Archaeology, the MSc in World Heritage Management and the MLitt/PhD in Archaeology.

What our Students Say

I always had an interest in Archaeology, so when I came to UCD, I decided to try it. I really enjoyed the diversity it offered, the great field trips and the lifelong friends I made.

My initial interest grew into something more than that and I decided to make a career of it. The fact that staff were so approachable helped enormously.

I have now completed a PhD in UCD School of Archaeology, researching childhood in early medieval Ireland.

Denise Keating
Archaeology PhD Graduate

DN700

University of Oslo in Norway is one of many possible study abroad destinations.

Study Abroad

You can apply to study abroad for a semester or a year in partner universities across the globe including:

Austria	Spain
Cyprus	Sweden
Denmark	Switzerland
France	UK
Germany	US
Italy	China
Norway	Australia

Internships

In Year 3, you can apply for an optional internship in a range of sectors in the public and private sectors, for example:

Heritage	Tourism
Conservation	Media
Museums	Arts
Archives	Education

Archaeology & History

You can also study Archaeology as a joint major with History through BA Arts (DN520)

Contact Us

UCD School of Archaeology

www.ucd.ie/archaeology

@ucdarchaeology

ucdarchaeology

Archaeology DN700

Year 1 — Engage with the Principles

- Exploring Archaeology
- Introduction to the Archaeology of Ireland
- The Human Past
- Introduction to Anthropology

Year 2 — Deepen Your Understanding

- Archaeology of Things
- Archaeology of Landscapes
- Archaeology of Prehistoric & Historic Europe
- Archaeological Science
- Cultural Heritage

Many additional specialist options are available in Year 3 and Year 4 and options are reviewed and updated regularly.

Year 3 — Refine Your Knowledge

- Archaeology of Food
- Hunter Gatherers
- Experimental Archaeology
- Early Medieval Europe
- How Archaeologists Think
- Heritage Management
- Optional Internship
- Optional Study Abroad

You may apply to study a single-subject Archaeology Degree from Year 3.

Year 4 — Further Specialisation

- Archaeology & the Public
- Southeast Asian Archaeology
- Roman Archaeology
- Wetland Archaeology
- Research Project

BSc Social Sciences

Graduate Study and Career Opportunities

Specialise with UCD School of Archaeology

- MA Archaeology
- MSc Experimental Archaeology
- MSc World Heritage Management
- MLitt Archaeology
- PhD Archaeology
- Research & Academia

Complementary/Conversion Master's Degrees

- MA Geography
- MSc Environmental Policy
- MSc Information Systems
- MSc Sustainable Agriculture & Rural Development
- MSc Geographies of the Global South
- MSc Management
- MSc International Management
- MSc Marketing
- MSc Marketing Practice
- MSc Digital Information Management
- MSc Computer Science
- Masters in Common Law

Shape your Career

- Heritage Sector
- Archaeologist
- Museum Sector
- Cartographer/Surveyor
- Archivist/Libraries
- Researcher
- Journalist
- Tourism
- Policy & Environmental Consultancy
- Media & Communications
- Teaching
- Arts & Education
- Public Sector Management

→ optional

Computational Social Science

DN700

Do you want to explore what big data can uncover about individuals, social networks and social groups? Big data insights about how people behave are critical, not only for organisations such as Facebook, Google and Twitter, but increasingly all organisations in both the private and public sector. The new BSc degree in Computational Social Science provides excellent employment opportunities for social media companies, but also for traditional sectors where the analysis of social and consumer data is ever more important. Strong analytical skills are combined with solid training in social sciences subjects, such as Sociology, Politics, Economics or Geography. Our social world is dramatically changing. We are all connected and leave digital footprints behind.

Computational Social Science is about leveraging the power of big data, computer simulations and social networks to understand social phenomena and individual behaviour. The new BSc degree in Computational Social Science is at the forefront of this development in Europe. It provides a unique combination of training in social sciences subjects. You learn how to understand human social behaviour through data analysis, social simulation, and mathematical modelling, providing crucial skills for a competitive job market. Students usually attend lectures and participate in seminar discussions and lab tutorials. Assessment is based on assignments throughout the semester, small group work, individual reports, traditional exams and other forms of assessment.

If you do not achieve a H4 or higher in Leaving Certificate Mathematics (or equivalent), then you must complete an introductory Mathematics module in Semester 1 of your first year.

University of Copenhagen in Denmark is one of many possible study abroad destinations.

Study Abroad

You can apply to study abroad for a semester in partner universities across the globe including:

UK	France
US	Italy
Canada	Netherlands
Belgium	Norway
Denmark	Sweden

Careers with Computational Social Science

This degree is designed to prepare students for employment related to the analysis of social data. Big data related expertise is in high demand in Information Technology companies including social media giants such as Google, Twitter and Facebook as well as traditional sectors such as Finance, Insurance, Manufacturing, Retail and Energy.

There is also increasing demand for graduates who can combine social sciences training with analytical and programming skills in Healthcare, Government, Education, Entertainment and Media. The degree leads to a range of graduate study opportunities in social sciences, social data analytics, statistics or computer science.

Internships

In Year 3, you can apply for an optional internship in a range of sectors in the public and private sectors, for example:

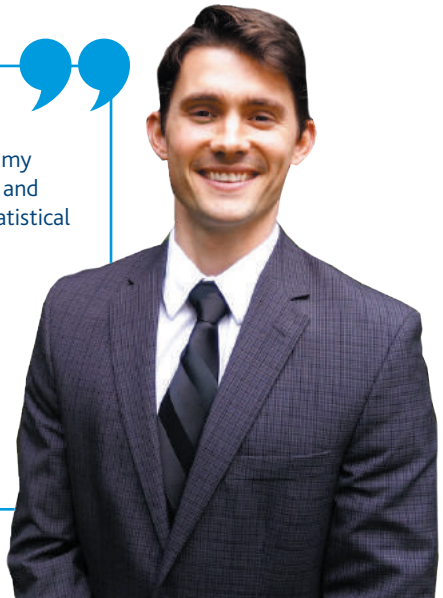
- Social Data Analytics
- Data Driven Analytics
- Social Networks
- Telecommunications
- Finance
- Healthcare
- Travel
- Government
- Manufacturing

What our Students Say

Computational Social Science allowed me to combine my curiosity about society with training in analytical skills and offers excellent employment opportunities. Skills in statistical modelling are invaluable in the age of big data, social media and the internet of things. Everything and everyone is increasingly connected through the internet.

Computational Social Science can pave the way for a highly rewarding career.

Travis Tatum
PhD candidate



Contact Us

UCD School of Sociology

www.ucd.ie/**sociology**
+353 1 716 4627
diane.payne@ucd.ie

Computational Social Science DN700

Year 1 — Engage with the Principles

- Introduction to Computational Social Science
- Statistical modelling
- Introduction to Programming 1
- Calculus 1
- Linear Analysis 1
- Plus core modules in any two of the following subjects:
  - Sociology
  - Geography
  - Economics
  - Politics

Year 2 — Deepen Your Understanding

- Introduction to Social Simulation
- Probability Theory
- Introduction to Programming 2
- Calculus 2
- Linear Analysis 2
- Continue with core and option modules your two subjects:
  - Sociology
  - Geography
  - Economics
  - Politics

Many additional specialist options are available in Year 3 and Year 4 and options are reviewed and updated regularly.

Year 3 — Refine Your Knowledge

- Computational Social Science Workshop
- Social Dynamics and Networks
- Statistical Data Mining
- Relational Databases and Information Systems
- Optional Study Abroad
- Optional Internship
- Continue with your two subjects:
  - Sociology
  - Geography
  - Economics
  - Politics

Year 4 — Further Specialisation

- Workshop and Research Project
- Law Ethics and Data
- Data Programming with R
- Data Mining
- Introduction to Creative Thinking
- Spatial Information Systems
- Advanced Predictive Analytics
- Continue with your subjects:
  - Sociology
  - Geography
  - Economics
  - Politics

BSc Computational Social Science

UCD Graduate Study and Career Opportunities

Specialise with UCD School of Sociology

- MSc in Social Data Analytics
- MSc in Sociology
- MLitt Sociology | PhD Sociology
- PhD Complex Systems and Computational Social Science
- PhD Quantitative Social Science
- Research & Academia

Complementary/Conversion Master's Degrees

- MSc in Computer Science
- MSc Quantitative Finance
- MSc Digital Information Management
- MSc Management
- MSc Digital Marketing
- Masters in Common Law
- MSc in Data Analytics
- MSc in Business Analytics

Shape your Career

- Data Analyst
- Researcher
- Journalist
- Programmer
- Consultant
- Civil Servant

→ optional

Economics (Single Major)

DN710

If you are interested in people's behaviour and in current affairs, and if you enjoy problem-solving and are naturally analytical with good numeracy skills, then Economics may appeal to you as a degree choice.

The BSc in Economics is designed for students who wish to study the subject intensively from the time they enter UCD.

It is a 3-year concentrated programme that provides students with thorough foundations in microeconomics and macroeconomics and their applications across a wide range of areas such as international trade, financial markets, healthcare, public finance, business strategy and the economics of the environment.

Students will develop skills in data analysis, and be supported in the development of their analytical and problem-solving skills. By taking modules developing key skills at an early stage in the programme, students on the BSc in Economics are able to proceed to take a wide range of the advanced and specialty field electives in their second and third years. This degree also features a number of small group classes devoted to developing competencies in research, analysis, numerical, writing and communications skills.

It is necessary to achieve a minimum of H5 in Leaving Certificate Mathematics to be admitted to this course.

Careers with Economics

Economics graduates are in demand in many professions and industries including banking, finance, management consultancy, insurance, media, the civil service, research, communications and international organisations.

Many graduates opt for further study in Economics or in Business, Finance or Law programmes in Ireland or abroad.

Economics graduates can expect to have direct access to graduate Business and Finance degree programmes.

Postgraduate qualifications are necessary to work as a professional economist. The School of Economics offers MSc graduate programmes aimed at further developing analytical and professional skills.

What our Students Say

The Single Honours Economics degree has given me many valuable skills to help choose from a wide range of career paths. The analytical skills gained are extremely valuable. One of the programme's biggest strengths is the projects undertaken in the core classes, which have been a great talking point for job applications. The degree also has the advantage of allowing you to choose from modules that cater to your interests. I received enough specialisation in policy economics to know that I wanted to continue with the MSc Applied Economics at UCD after graduation. Having received one of the School's Master's scholarships, my experience with Economics at UCD has helped me gain both a traineeship at the European Central Bank, Germany, and employment in the Irish Government's Economic Consultancy Service (IGEES) as a Graduate Economist.

Mojdeh Khandanian Economics Graduate

Sapienza University of Rome is one of many possible study abroad destinations.

Study Abroad

You can apply to study abroad for a year in partner universities across the globe including:

The Netherlands	US
Belgium	Asia
Italy	Australia

Contact Us

UCD School of Economics

www.ucd.ie/**economics**

+353 1 716 8272/8505

economics@ucd.ie

@EconomicsUCD

Economics (Single Major) DN710

Year 1 — Engage with the Principles

- Introduction to Economics
- Introduction to Quantitative Economics
- Principles of Macroeconomics
- Exploring Economics
- Data Analysis for Economists
- Statistics for Economists
- Economic History
- Principles of Microeconomics
- Two Elective Modules

Plus two modules from one of the following subjects:

- Geography
- Mathematics
- Politics
- Sociology
- Statistics

Year 2 — Deepen Your Understanding

- Optimisation for Economics
- Economics Research Workshop 1
- Intermediate Microeconomics
- Econometrics
- Intermediate Macroeconomics
- Elective Modules x 2

Plus five modules from a range of options such as:

- Irish Economy
- Economic Policy Analysis
- Introduction to Financial Economics
- European Economy
- Game Theory
- Millennium Development Goals

Refine Your Knowledge

Year 3

- Economics Project
- Advanced Microeconomics
- Advanced Macroeconomics
- Advanced Econometrics
- Economics Research Workshop 2
- Elective Modules x 2

Plus Four Options from a range of choices including:

- Industrial Economics
- Behavioural Economics
- Labour Economics
- Health Economics
- International Trade Economics
- Transport Economics
- Public Economics
- Environmental Economics
- International Money and Banking
- Financial Economics: Asset Pricing
- History and Economics of Financial Crises

BSc Economics

Graduate Study and Career Opportunities

Specialise with UCD School of Economics

- MSc in Applied Economics
- MSc Behavioural Economics

MLitt | PhD

Research & Academia

Complementary/Conversion Master's Degrees

- GradDip Actuarial Science
- PME Professional Masters in Education
- MSc Computer Science
- MSc Business Analytics | MSc Data Analytics
- MSc Quantitative Finance
- MSc in Finance
- MSc in Management Consultancy
- MSc in International Business
- MSc in Energy and Environmental Finance

Shape your Career

- Economist
- Financial Consultant
- Trainee Accountant
- Trainee Actuary
- Journalist
- Teacher
- Statistician
- Civil Servant

→ optional

Economics (Joint Major)

DN700

Economics explores how people (consumers, business owners, public servants and politicians) make decisions, and how they choose between alternative ways of spending their money and using their skills, energy and time in a wide range of human endeavours.

Studying economics will provide you with new ways of thinking analytically about important questions such as: What are the economic and financial consequences of Brexit for Ireland? Is the housing market in Ireland developing a new property bubble? What factors lie behind the recent world financial crisis?

More generally economists are curious about how and why people make decisions and how they respond to incentives. That is why economics can help to shed light on decision-making in many diverse areas of life, from love and marriage to sports and crime.

In the joint honours degree, the first two years are designed to introduce students to the key concepts and tools of economics and help them develop an analytical way of thinking.

In the subsequent years, students learn how to apply these tools and way of thinking to a variety of contexts and can explore further the economic fields that best suit their interests.

Students will have the option to study Economics as a single major degree from Year three.

Students attend lectures and participate in small group tutorials to work on problem sets. A combination of end-of-semester written examinations and continuous assessment is used. Continuous assessment may include midterm examinations, projects, essays and oral presentations.

If you do not achieve a O3/H7 or higher in Leaving Certificate Mathematics (or equivalent), you must complete an introductory Mathematics module during Semester 1 of your first year.

The University of Texas at Austin is one of many possible study abroad destinations.

Study Abroad

You can apply to study abroad for a semester or a year in partner universities across the globe including:

- The Netherlands
- Belgium
- Italy
- US
- Australia
- Asia
- Europe

Careers with Economics

Economics graduates are in high demand – our graduates work in Bank of Ireland, Price Waterhouse Cooper, KPMG, Paddy Power and Deloitte. Economics graduates can expect to have direct access to Economics, Business and Finance Masters. The School of Economics offers MSc graduate programmes aimed at further developing analytical and professional skills.

Internships

In Year 3, you can apply for an optional internship in a range of sectors in the public and private sectors, for example:

- Banking
- Finance
- Insurance
- Media
- Government
- Communications

What our Students Say

Studying joint honours in Economics and Politics has given me great opportunities. I have such a wide range of modules to choose from. I chose economics because I was good at maths in school. Outside of my academic programme, I am the secretary of the Literary & Historical Society which has allowed me to travel, meet incredibly interesting people, and run events for the student population. I hope to study an MSc in Applied Economics in UCD, and then work in an advisory role in government or a financial institution.

Róisín O'Gara
Joint Honours Economics student

Contact Us

UCD Economics

www.ucd.ie/**economics**
+353 1 716 8272/8505
economics@ucd.ie
@EconomicsUCD

Economics (Joint Major) DN700

Year 1 — Engage with the Principles

- Introduction to Economics
- Principles of Macroeconomics
- Principles of Microeconomics
- Introduction to Quantitative Economics

Year 2 — Deepen Your Understanding

- Intermediate Microeconomics
- Intermediate Macroeconomics
- Data Analysis for Economics
- Statistics for Economists
- Irish Economy
- European Economy
- Introduction to Financial Economics
- Economic History

At the end of Year 2, you may apply to study for a Single Major degree in Economics.
Many specialist options are available in Year 3 and Year 4 and options are reviewed and updated regularly.

Year 3 — Refine your Knowledge

- Econometrics
- Advanced Macroeconomics
- Advanced Microeconomics
- International Money and Banking
- Behavioural Economics
- Specialised Economics Options
- Study Abroad
- Internship

Year 4 — Further Specialisation

- Research Project

This year also offers a wide range of economics options relating to economic policy, financial economics and quantitative methods.

BSc Social Sciences

UCD Graduate Study and Career Opportunities

Specialise with UCD School of Economics

Taught Masters (MSc)

- MSc Applied Economics
- MSc Behavioural Economics
- MSc Quantitative Economics

- Doctor of Philosophy (PhD)
- Research & Academia

Complementary/Conversion Master's Degrees

- MSc in Business Analytics
- MA Statistics
- MSc Data Analytics
- MA Mathematics
- MSc Computer Science
- Master of Public Policy
- MSc in Project Management
- Professional Masters in Education
- MSc Quantitative Finance
- MA in Geopolitics & Global Economy
- MSc Management
- MSc Marketing Practice
- Masters in Common Law

Shape your Career

- Economics
- Banking/ Finance
- Management Consultancy
- Broadcasting / Journalism / Media
- Business
- Research
- Education
- Accountancy
- Policy Analysis
- Investment Analysis
- Financial Risk Analysis
- Public Sector
- Civil Service

→ optional

Economics, Mathematics and Statistics

DN700

If you are interested in Mathematics, Statistics and Economics, then this programme enables you to explore these areas in depth while also emphasising how they complement each other. Economists employ mathematics to design theoretical models and use statistics to test these models and to explore the tremendous amount of data that is generated by the economy. In turn, the models and data that are part of the study of Economics provide an interesting source of applications for students that have learned mathematical and statistical skills. You will study Economics, Mathematics and Statistics, providing you with a solid foundation in all three subjects. You will also be given the opportunity to specialise in the latter stages of your degree, for example, in applied economics, advanced statistics, mathematical modelling of complex processes, or developing "Big Data" skills.

Through your study you will develop skills in data analysis, and be supported in the development of your analytical and problem-solving skills, as well as in the application of these skills to understanding real economic issues. The degree will provide a structured approach to developing skills of analysis, problem design and resolution using mathematics, economic theory, data analysis and statistical methods. Assessment is through a combination of end-of-semester written examinations, projects and continuous assessment.

If you do not achieve a H4 or higher in Leaving Certificate Mathematics (or equivalent), then you must complete an introductory Mathematics module in Semester 1 of your first year.

Careers with Economics, Mathematics & Statistics

Many students pursue graduate study in Economics, Mathematics or Statistics leading to Masters and PhD degrees. Both the School of Economics and the School of Mathematics and Statistics offer Masters programmes aimed at further developing analytical and professional skills. Postgraduate qualifications are necessary to work as a professional economist.

What our Students Say

Combining Economics with Mathematics in my degree has presented a unique opportunity to study a set of subjects that complement each other very well. On one hand, Mathematics and Statistics provide a framework in which economic analysis is regularly conducted and, as such, understanding the mathematical concepts and methods underpinning that analysis can be key to understanding its implications. On the other hand, the study of economic theory provides you with a wealth of relevant economic and social questions to which you may apply some of the more general or abstract techniques that the mathematics subject stream has taught you.

Philip Carthy
UCD Economics and Mathematics Graduate

University of New South Wales in Sydney, Australia, is one of many possible study abroad destinations.

Study Abroad

You can apply to study abroad for a semester or a year in partner universities across the globe including:

US	Netherlands
Italy	Belgium
Germany	Australia

Internships

In Year 3, you can apply for an optional internship in a range of sectors in the public and private sectors, for example:

Broadcasting	Finance
Communications	Business
Banking	Journalism

Contact Us

UCD School of Mathematics and Statistics

www.ucd.ie/**mathstat**
+353 1 716 2452
mathsandstats@maths.ucd.ie

Economics, Mathematics and Statistics DN700

Year 1 — Engage with the Principles

- Introduction to Economics
- Calculus
- Principles of Microeconomics
- Practical Statistics
- Combinatorics & Number Theory
- Principles of Macroeconomics
- Statistical Modelling
- Linear Algebra 1
- Introduction to Programming
- Introduction to Computational Social Science

Year 2 — Deepen Your Understanding

- Intermediate Microeconomics
- Probability Theory
- Multivariate Calculus
- Intermediate Macroeconomics
- Algebraic Structures
- Linear Algebra 2
- Analysis
- Predictive Analytics

Many additional specialist options are available in Year 3 and Year 4 and options are reviewed and updated regularly.

Year 3 — Refine Your Knowledge

- Differential Equations
- Study Abroad Opportunity
- Internship Opportunity
- Financial Mathematics
- Multivariate Analysis
- Differential Equations
- Study Abroad Opportunity
- Internship Opportunity
- Financial Mathematics

Year 4 — Further Specialisation

- Data Programming
- Bayesian Analysis
- Actuarial Statistics
- Complex Analysis
- Geometry
- Group Theory and Applications
- Research Portfolio
- Specialist Economics Options

BSc Economics, Mathematics and Statistics

UCD Graduate Study and Career Opportunities

Specialise with UCD

- MSc in Applied Economics
- MA Statistics
- MA Mathematics
- MSc Data and Computational Science
- MSc Data Analytics

- MLitt
- PhD

- Research & Academia

Complementary/Conversion Master's Degrees

- GradDip Actuarial Science
- PME Professional Masters in Education
- MSc Computer Science (Conversion)
- MSc Business Analytics
- MSc Quantitative Finance

Shape your Career

- Economist
- Financial Consultant
- Trainee Accountant
- Trainee Actuary
- Journalist
- Teacher
- Statistician
- Civil Servant

→ optional

Geography

DN700

Are you interested in pressing global, national and local issues such as climate change, inequality, migration, urbanisation and hazard management? Do you want to make sense of our highly complex world and become an informed global citizen? Do you want to learn IT, field and laboratory techniques that are highly valued by employers, such as Geographical Information Systems (GIS)?

By studying Geography in UCD, you will understand the context in which environmental, socio-cultural and politico-economic decision-making takes place and develop skills that prepare you for the workplaces and societies of tomorrow.

Employers value the ability of Geography graduates to investigate, analyse, critique and interpret complex phenomena. During your undergraduate programme you will develop discipline specific and transferable skills in: data collection, analysis and interpretation; oral and written communication; time management; collaborative working and spatial analysis.

Geography is taught through lectures, tutorials, labs and fieldwork and includes significant independent reading and study. Some modules have an online component. Assessment is generally a combination of continuous assessment, tutorial or laboratory participation and end-of-semester exams.

University of Pisa in Italy is one of many possible study abroad destinations.

Study Abroad

You can apply to study abroad for a semester or a year in partner universities across the globe including:

- France
- Germany
- Italy
- Spain
- Sweden
- US
- Australia

Careers with Geography

Employers value the ability of Geography graduates to investigate, analyse, critique and interpret complex phenomena. UCD Geography graduates have found employment as:

- Educators at primary and secondary level, as well as in high-profile national and international universities.
- Social science researchers and policy analysts with Teagasc, ESRI, NGOs and government departments.
- Geographical Information Systems (GIS) specialists working, for example, with the Local Government Agency.
- Planners in both local government and private sector consultancies.

Many Geography graduates continue with further study of their discipline or proceed directly to master's degrees in social sciences, law or business.

What our Students Say

UCD School of Geography has a diverse range of people and subjects that makes it an excellent choice for any prospective undergraduate. Subject matters range from river morphology to urban environments all the way to geopolitics and globalisation, which enable students to purse a broad range of physical and human geography-based careers. For me personally, I've captialised on skills and connections made during my academic career which has enabled me to thrive in a PhD programme within the university.

Niall Buckley
BA Geography,
MSc Urban Environment 2017

Contact Us

UCD Geography

www.ucd.ie/**geography**
+353 1 716 8179
geography@ucd.ie
@UCD_Geography
ucdgeography

Geography DN700

Year 1 — Engage with the Principles

- Humans and the Environment through Space and Time
- Mapping Your World
- People, Places, Regions
- Earth Systems

Year 2 — Deepen Your Understanding

- Geographical Research Techniques
- Development Geographies
- Climatology
- Political Geography
- Globalisation: Regional and World Economy
- World Urbanisation
- Quaternary Environmental Change
- Fluvial Geomorphology

Many additional specialist options are available in Year 3 and Year 4 and options are reviewed and updated regularly.

Year 3 — Refine Your Knowledge

- The Urban Environment
- Geographic Information Systems
- Geographies of Human-Environment Interactions
- US Foreign Policy
- Historical Geography of Ireland
- Development Geographies
- Quaternary of Ireland
- River Catchment Management
- Field Studies
- Optional Study Abroad

Year 4 — Further Specialisation

- Ideas in Geography
- Political Geography of EU Integration
- Reading the City
- Planetary Geomorphology
- Research Project

BSc Social Sciences

UCD Graduate Study and Career Opportunities

Specialise with UCD School of Geography

- MA in Geography
- MSc Geographies of the Global South
- MA Geopolitics & the Global Economy
- MSc Applied Geospatial Analysis

- MLitt
- PhD

- Research & Academia

Complementary/Conversion Master's Degrees

- Master in Public Policy
- MRUP Masters in Regional & Urban Planning
- PME Professional Masters in Education
- MSc Environmental Policy
- MA/MSc International Development
- MSc Sustainable Agriculture & Rural Development
- MSc Equality Studies
- MSc in Supply Chain Management

Shape your Career

- Policy & Environmental Consultancy
- Corporate Environmental Responsibility
- Environmental NGOs
- Policy Making
- Research & Teaching
- Media and Communications
- Lobby Groups
- Political Parties
- Geographic Information Systems
- Public Sector Management

→ optional

Information and Communication Studies

DN700

Information plays a key role in all aspects of life – in business, government, society and the life of the individual. Knowing how to create, manage, share, find and use digital information is more relevant than ever before. Information and Communication Studies gives you a chance to explore the ways companies such as Facebook, Twitter, Intel, Google and Apple integrate people, information, and technology to succeed in today's digital world.

Students attend lectures and tutorials and undertake independent study and project work. Assessment is through a combination of end-of-semester written examinations, projects and continuous assessment.

You will have the opportunity to learn technical skills in some modules such as working with data, designing and building websites and creating mobile apps.

Careers with Information and Communication Studies

Information and Communication Studies is relevant for careers in web design and development; social media; social computing; user experience design; investigative research; publishing; digital marketing, and business.

Graduates can progress to the Master of Information Systems (MSc), which prepares students for careers in human-computer interaction, usability, user experience, user research and Information Systems related professions, or the Master of Library & Information Studies (MLIS), which prepares students for careers including librarianship, information consulting and digital media management. They can also pursue research careers in the form of an MA and PhD.

Graduates can also progress to a Master's in Digital Information Management which prepares students for careers in digital curation and data management.

What our Students Say

Information and Communication Studies gave me a better understanding of how information influences all aspects of society, particularly in business. It also gave me practical tools to analyse data and create meaning from it. My current role, as a Media Associate in Ireland's largest marketing communications company, involves liaising with agencies, on-digital and offline media planning and buying. In my work, an understanding of the media landscape and keen attention to detail is vital. The skills and knowledge I gained from my studies have helped me in my career and they have also made me a more informed digital citizen.

Melanie O'Donovan
Graduate

Boston College in the US is one of many possible study abroad destinations.

Study Abroad

You can apply to study abroad for a semester or a year in partner universities across the globe including:

- US
- Australia
- China
- Canada
- Denmark
- France
- Germany
- Sweden

Internships

In Year 3, you can apply for an optional internship in the public or private sectors in:

- Web Design and Development
- Social Media
- Social Computing
- User Experience Design
- Publishing
- Digital Marketing
- Digital Media

Contact Us

UCD School of Information & Communication Studies

www.ucd.ie/**ics**
+353 1 716 8360
claire.nolan@ucd.ie
@UCD_iSchool
ics.ucd

Information and Communication Studies DN700

Year 1 — Engage with the Principles

- Introduction to Information & Communication Studies
- Information Design
- Information and Social Media
- Digital Judgement: Truth, Lies & the Internet

Year 2 — Deepen Your Understanding

- Advanced Information Skills for Problem Solving
- Social Computing & Media
- Organisation and Retrieval of Information
- Computer-Mediated Communication
- Social Studies of ICTs
- Information & Collaboration in Organisations

Many specialist options are available in Year 3 and Year 4 and options are reviewed and updated regularly.

Year 3 — Refine Your Knowledge

- The Digital Self
- Information Ethics
- Digital Storytelling
- Web Publishing
- Information Architecture: Designing the Web
- Managing Information Technology for Information Professionals
- Optional Internship
- Optional Study Abroad

Year 4 — Further Specialisation

This year offers a range of specialist module options aimed at preparing you for a career or further study in your chosen subject area.

BSc Social Sciences

UCD Graduate Study and Career Opportunities

Specialise with UCD Information and Communication Studies

- MSc Information Systems
- Master of Library & Information Studies
- MSc Digital Information Management

- MLitt
- PhD

- Research & Academia

Complementary/Conversion Master's Degrees

- MSc in Computer Science
- MSc in Supply Chain Management
- MSc in Strategic Management & Planning
- MSc Food Business Strategy
- MA Geography
- MSc Environmental Policy
- MSc in Management

Shape your Career

- Systems Analysis, Information Architecture
- Librarianship
- Information Management
- Knowledge Management Analysis
- Digital Publishing
- e-Business Management
- Web Content Management
- User Experience Design
- Software Development
- Web Development

→ optional

Landscapes and Society
(Archaeology, Geography & History)

DN700

The BSc Landscapes and Society provides a unique interdisciplinary combination of natural and cultural perspectives on the formation, cultural significance and management of the landscape. Students will bring together the archival strengths of History, the spatial expertise of Geography, and the material analytical approaches of Archaeology to develop understandings of how the landscape shapes humans at the same time as humans shape the landscape. Students will learn in the classroom, field, laboratory and archives. The programme has clear links to the expanding Heritage sector and students will develop a range of transferable skills.

Students will study modules in Archaeology, Geography and History as well as interdisciplinary modules designed specifically for this programme. This will include key methods and principles of the three disciplines, drawing on Irish and international case studies and standards. Teaching will include classroom based learning, laboratory and field components, with an emphasis on high levels of student engagement, culminating in a student-led interdisciplinary research project in the final year of the programme. A range of assessment types including essays, reviews, portfolios, lab reports, projects, exams and substantial independent research will be undertaken.

Careers with Landscapes and Society

As well as developing a deeper understanding of the relationships between humans and their environments through space and time, there is a strong emphasis within this programme on developing the documentary, archival, cartographic and fieldwork skills of students. This range of skills relevant to Archaeology, Geography and History are relevant to a range of careers, and are complemented by the core transferable skills of writing, research, analysis, critical thinking and oral communication that are key elements of this programme.

Graduates of this programme will be well placed for employment in a range of careers or for further study. The emphasis on understanding dynamic human-environment interactions is relevant to careers in planning, heritage management, sustainability or to postgraduate work in any of the three disciplines. Other potential careers include: secondary school teaching, the archaeology profession, the museum sector, Geographic Information systems, research careers, surveying, cartography, archive and library work, as well as consultancy roles in both the public and private sector.

What our Students Say

Studying this combination of subjects was not only academically beneficial but very exciting. Although each discipline has its own unique characteristics, they perfectly complemented each other, which meant that studying one subject strongly promoted my development in the others. As a result of the great variety of modules offered, I could always find the ones that matched my interests and I could gain and develop strong critical and analytical skills through courses that I truly enjoyed. During my time as a student, I received incredible support from the teaching and technical staff, who went far beyond my expectations. I would recommend this combination of courses to anyone who is interested in both environmental and social sciences.

Csaba Horvath
Archaeology and Geography Student

University of Vienna in Austria is one of many possible study abroad destinations.

Study Abroad

You can apply to study abroad for a semester or a year in partner universities across the globe including:

Austria	Spain
Cyprus	Sweden
Denmark	UK
France	US
Germany	China
Italy	Australia
Norway	

Contact Us

www.ucd.ie/**socialsciences**
+353 1 716 8179 / 8312
landscapesandsociety@ucd.ie

Landscapes and Society DN700

Year 1 — Engage with the Principles

- Exploring Archaeology
- Creating History
- Mapping Your World
- Making the Irish Landscape
- Anthropology
- Intro Archaeology Ireland
- Modern Europe
- Peoples, Places, Regions

Year 2 — Deepen Your Understanding

- Archaeology of Landscapes
- Living History
- Geographic Information Systems
- Historical Geography
- Archaeology of Things
- Early Medieval Ireland
- Islam & Christianity
- World Urbanisation

Many additional specialist options are available in Year 3 and Year 4 and options are reviewed and updated regularly.

Year 3 — Refine your Knowledge

- Landscapes and Society
- Irish Urban History 1500–1800
- Florence: A History
- Geographies of Human-Environment Interactions
- Techniques and Fieldwork in Physical Geography
- Wetland Archaeology
- How Archaeologists Think

Year 4 — Further Specialisation

- Dissertation
- Ideas in Geography
- Heritage Management
- Living on the Edge: Ireland and Empire AD 400–700
- History of the British Atlantic, 1607–1776
- River Catchment Management
- Historical Geography of Ireland in the 19th century
- Archaeology and the Public
- Science in Archaeology

BSc Landscapes and Society

UCD Graduate Study and Career Opportunities

Specialise in Archaeology, History or Geography with UCD

- MA Archaeology | MSc Urban Environment
- MSc Experimental Archaeology
- MSc World Heritage Management
- MA History | MA Geography
- MA European History | MA in Public History
- MSc Geographies of the Global South
- MA Geopolitics and the Global Economy
- MSc Applied Geospatial Analysis

MLitt | PhD

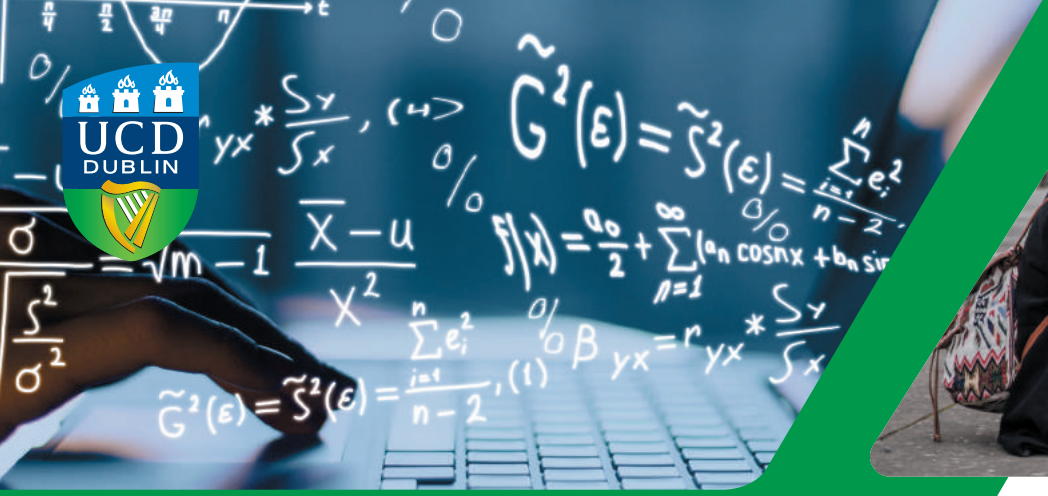
Research & Academia

Complementary/Conversion Master's Degrees

- MSc Environmental Policy
- MSc Information Systems
- MSc Sustainable Agriculture & Rural Development
- MSc Management
- MSc International Management
- MSc Marketing
- MSc Marketing Practice
- Master of Public Policy
- MSc Digital Curation
- MSc Computer Science
- Masters in Common Law

Shape your Career

- Secondary School Teacher
- Archaeologist
- Cartographer/Surveyor
- Archivist/Libraries
- Geographic Information Systems
- Planning
- Policy and Environmental Consultancy
- Environmental NGOs
- Corporate Environmental Responsibility
- Arts and Education Policymaking
- Environmental Policymaking



Mathematics

DN700

Mathematics plays a key role in our quest to fully describe and understand the natural world. Those who concentrate on this subject will gain an understanding of mathematical concepts and learn how to prove key facts and solve problems using deductive reasoning. The skills and problem-solving abilities you acquire are highly prized in a range of professions.

You will find that some first year modules build on the foundations laid at Leaving Certificate or equivalent, while others introduce exciting new aspects of the subject.

It is not assumed that you will have met everything before and each topic is carefully introduced and built upon. Assessment is through a combination of end-of-semester written examinations, projects and continuous assessment.

If you do not achieve a H4 or higher in Leaving Certificate Mathematics (or equivalent), then you must complete an introductory Mathematics module in Semester 1 of your first year.

Careers with Mathematics

The skills and problem-solving abilities you acquire are highly prized in a range of professions. Mathematics graduates have found highly rewarding employment in: Actuarial Science, Political Science, Journalism, Business, Sociology, Banking and Financial Services, IT, Education, Meteorology, Accounting.

Graduates may also pursue further study including the HDip in Mathematical Science (qualifier for the MSc in Mathematical Science), HDip in Statistics, and MA in either Mathematics or Statistics.

What our Students Say

I decided to study Mathematics at UCD as part of a Joint Honours degree because of the huge variety of interesting topics available. I was taught by world-class lecturers and mathematicians who are at the forefront of exciting research and discovery. The Mathematics degree provides an excellent foundation both for employment and further study, and I have since undertaken a Higher Diploma in Mathematical Science.

Patrick Doohan
Mathematics Student

McGill University in Montreal, Canada, is one of many possible study abroad destinations.

Study Abroad

You can apply to study abroad for a semester or a year in partner universities across the globe including:

- US
- Italy
- Germany
- Netherlands
- Belgium
- Canada

Internships

In Year 3, you can apply for an optional internship in a range of sectors in the public and private sectors, for example:

- Banking
- Financial Services
- Insurance
- Information Technology
- Meteorology
- Accounting
- Journalism

Contact Us

UCD School of Mathematics and Statistics

www.ucd.ie/**mathstat**
+353 1 716 2452
mathsandstats@maths.ucd.ie

Mathematics DN700

Year 1 — Engage with the Principles

- Calculus 1
- Calculus 2
- Linear Algebra 1
- Combinatorics & Number Theory

Year 2 — Deepen Your Understanding

- Multivariable Calculus
- Analysis
- Algebraic Structures
- Linear Algebra 2
- Graphs and Networks
- The Mathematics of Google

Many additional specialist options are available in Year 3 and Year 4 and options are reviewed and updated regularly.

Year 3 — Refine Your Knowledge

- Financial Mathematics
- History of Mathematics
- Statistics and Probability
- Differential Equations
- Optional Study Abroad
- Optional Internship

Year 4 — Further Specialisation

- Complex Analysis
- Geometry
- Group Theory and Applications
- Metric Spaces
- Cryptography/Coding
- Research Portfolio

BSc Social Sciences

UCD Graduate Study and Career Opportunities

Specialise with UCD School of Mathematics and Statistics

- MA Mathematics
- MLitt
- PhD
- Research & Academia

Complementary/Conversion Master's Degrees

- GradDip Actuarial Science
- Professional Masters in Education
- MSc Computer Science (Conversion)
- MSc Business Analytics
- MSc Data Analytics
- MSc in Applied Economics
- MSc Quantitative Finance

Shape your Career

- Economist
- Financial Consultant
- Trainee Accountant
- Trainee Actuary
- Journalist
- Teacher
- Statistician
- Civil Servant

→ optional

Philosophy

Are you interested in thinking for yourself? Do you like problem solving? Do you want to tackle some of the most challenging questions that have fascinated thinkers for centuries, such as:

- Do we have free will?
- What is consciousness?
- How should we live?
- Does God exist?
- How do we learn from art and literature?

Science, English or History are all equally good preparation for studying Philosophy. The main requirement is a capacity for clear thinking, honesty and discussion. Philosophy is essentially about dialogue and discussion, about giving reasons and examples, about counter-arguments and counter-examples. We read the work of great philosophers, but we also challenge their arguments and conclusions. Although all the modules are based on lectures, many of these are highly interactive. In addition, Philosophy is rare in the university for offering small-group tutorials for every single module. There is a variety of assessment: traditional exams, take-home essays, on-line assessments, as well as presentations and group work.

Careers with Philosophy

Corporate head-hunters often target Philosophy graduates for their rigorous analysis of real-world problems and their clear, coherent communication of complex ideas and concepts, and a capacity for detailed research. Philosophy graduates are employed in the private, public and not-for-profit sectors, in business and management, marketing and advertising, media and broadcasting, public relations, education and human resources.

Many Philosophy graduates continue with further study of their discipline or proceed directly to master's degrees in social sciences, law, or business. Our graduates have studied at MA and PhD level in internationally renowned universities from Oxford to Paris-Sorbonne to Harvard. UCD philosophy graduates have established prominent careers in Ireland and internationally as barristers, public policy analysts, human rights activists, journalists and academics.

What our Students Say

Studying Philosophy at UCD was one of the best decisions I have ever made. The lecturers' ability to share their knowledge and encourage critical thinking has proven to be beneficial in many other aspects of life - this course completely changed how I see ethics, time, science and society at large. I cannot recommend it highly enough.

Kevin McDermott
Philosophy Student

DN700

Sorbonne University in Paris, France, is one of many possible study abroad destinations.

Study Abroad

You can apply to study abroad for a semester or a year in partner universities across the globe including:

France	Hungary
Germany	Spain
Italy	Switzerland
Belgium	US

Internships

In Year 3, you can apply for an optional internship in a variety of fields in the public and private sectors, including:

- Marketing
- Advertising
- Media and Broadcasting
- Public Relations
- Human Resources
- Government

Contact Us

UCD School of Philosophy

www.ucd.ie/**philosophy**
+353 1 716 8267
margaret.brady@ucd.ie
@UCDPhilosophy
ucdphilosophy

Philosophy DN700

Year 1 — Engage with the Principles

- Introduction to Ethics
- Critical Thinking
- Introduction to Modern Philosophy
- Existentialism & Humanism
- Philosophy through Film

Year 2 — Deepen Your Understanding

- Problems of Philosophy
- Ancient Philosophy
- Applied Ethics
- Philosophy of Science
- Debates in European Philosophy
- Knowledge and Scepticism
- Philosophy through Film

At the end of Year 2, you may apply for a Single Major degree in Philosophy.

Many additional specialist options are available in Year 3 and Year 4 and options are reviewed and updated regularly.

Year 3 — Refine Your Knowledge

- Logic
- Philosophy of Mental Disorder
- Phenomenology and Existentialism
- Philosophy of Language
- Nietzsche
- Plato's Republic
- Philosophy of Interpretation
- Philosophy of Mind
- Critical Theory
- Hume & Kant
- Mind & World in Modern Philosophy
- Applied Ethics
- Metaphysics
- Optional Study Abroad
- Optional Internship

Year 4 — Further Specialisation

- Family, Law & Ethics
- Philosophy and Literature
- German Idealism
- Philosophy of Law
- Philosophy of Religion
- Aristotle: Ethics and Politics
- Mind and World
- History of Ethics
- Matters of Life & Death
- Research Project

BSc Social Sciences

UCD Graduate Study and Career Opportunities

Specialise with UCD Philosophy

- MA in Philosophy
- MA in Philosophy and Public Affairs
- MA in Contemporary European Philosophy
- MSc in Cognitive Science
- MA in Philosophy and Literature

- MLitt
- PhD

- Research & Academia

Complementary/Conversion Master's Degrees

- Master of Public Policy
- MSc Equality Studies
- MA in Geopolitics & Global Economy
- MSc Information Systems
- Masters in Common Law
- MSc Management
- MSc Marketing
- MSc Computer Science

Shape your Career

- Policy Making
- Research & Teaching
- Media and Communications
- Law
- Marketing and Advertising
- Education
- Humanitarian NGOs
- Management Consultancy
- Business/Finance
- Recruitment and Human Resources
- Political Parties
- Public Sector Management

→ optional

Philosophy, Politics and Economics

PPE provides a broad and deep understanding of how a society works, and indeed how international society works. It examines the complex economic and political forces in play, the problems of measuring and assessing the health of society, and the principles of justice that should guide political decision-making to improve society. PPE will teach students how to read beyond media headlines, and where to find more information about the hot policy questions of the day, in national and international contexts. PPE provides a thorough grounding in all three disciplines that are core to the social sciences.

The programme is quite structured at first, but allows more choice and more specialisation with each successive year.

This programme provides both a well-rounded education in philosophy, politics and economics, and every opportunity for you to determine for yourself which subject or combination of subjects you would like to specialise in. Generally, assessment will be by take-home essay and by exam-based essay in Philosophy and Politics, and by project and mathematical assignment in Economics. Continuous online assessment may also be used. There will be an optional final-year research project.

If you do not achieve a O3/H7 or higher in Leaving Certificate Mathematics (or equivalent), you must complete an introductory Mathematics module during Semester 1 of your first year.

Careers with Philosophy, Politics and Economics

The PPE degree combines three disciplines that share a commitment to rigour and problem-solving that make it an ideal programme of education for politicians, civil servants, journalists and managers. You will develop essential skills for any career that requires analysis, communication and problem solving. You will take a multidisciplinary approach to a wide range of policy issues to practice your skills in research, analysis, written expression and interpreting data.

There are considerable national and international employment opportunities in the public sector and in industry. Graduates may pursue a specialist Master's degree in Philosophy, Politics or Economics or progress to various interdisciplinary Master's degrees in related subjects.

Meet your Lecturer

In this fast changing, highly interconnected society, we need an education that equips us to read beyond the media headlines to make sense of what's happening. PPE provides you with the skills to get a fully-rounded picture of what the world is, could be, and should be.

Dr. Alexa Zellentin
Lecturer in Political Theory

DN700

University of Connecticut in Mansfield, US, is one of many possible study abroad destinations.

Study Abroad

You can apply to study abroad for a semester in partner universities offering PPE programmes across the globe including:

Belgium	Germany
France	Canada
Italy	US

Contact Us

www.ucd.ie/**socialsciences**
+353 1 716 8267
ppe@ucd.ie

Philosophy, Politics and Economics (PPE) DN700

Year 1 — Engage with the Principles

Introducing PPE	Foundations of Contemporary Politics	Introduction to Economics	Introduction to Ethics
Foundations of Political Theory and International Relations	Introduction to Microeconomics	Critical Thinking	Principles of Macroeconomics
Introduction to Quantitative Economics	Additional Philosophy Option	Additional Politics Option	

Year 2 — Deepen Your Understanding

Philosophy of Science	Individuals and the State	Intermediate Microeconomics 1	Two Philosophy Options
Research Methods in Political Science	Data Analysis for Economists	Either Comparative Politics *or* International Relations	Intermediate Macroeconomics	Additional option from *either* Philosophy, Politics *or* Economics

Many specialist options are available in Year 3 and Year 4 and options are reviewed and updated regularly.

Year 3 — Refine Your Knowledge

Critical Theory	Either Comparative Politics *or* International Relations	Statistics for Economists	International Political Economy	Two additional Philosophy Options
Intermediate Microeconomics 2	Optional Study Abroad	Additional Politics option	Economics option	Additional option from *either* Philosophy, Politics *or* Economics

Year 4 — Further Specialisation

Philosophy or Politics or Economics Option + 3 options from each discipline

OR

Choose two from the following:
5 Philosophy Options | 5 Politics Options
5 Economics Options

Optional Research Project

BSc Philosophy, Politics and Economics

UCD Graduate Study and Career Opportunities

Specialise with UCD Philosophy, Politics or Economics

- MA in Philosophy
- MA in Contemporary European Philosophy
- MA in Philosophy & Public Affairs
- MA/MSc in International Relations
- MA/MSc International Development
- MSc in European Politics & Policy
- MEconSc in European Public Affairs & Law
- MSc in Applied Economics
- MSc in Behavioural Economics
- MA in Political Theory

Complementary/Conversion Master's Degrees

- MSc Equality Studies
- MSc Humanitarian Action
- MSc in Management
- MSc Information Systems
- MSc in Marketing Practice
- MSc Environmental Policy
- Master of Public Policy
- Masters in Common Law
- Higher Diploma in Social Policy
- Higher Diploma in Psychology

Shape your Career

- Media & Broadcasting
- Public-Sector Management
- Marketing & Advertising
- Politics | Education
- Humanitarian NGOs
- Management Consultancy
- Business/Finance | Civil Service
- Recruitment & Human Resources
- Research
- Foreign Affairs | International NGOs

→ optional

Politics and International Relations

Do you want to understand how governments, parliaments, parties and elections work? Are you concerned about conflicts, human rights, global poverty, war and political violence? Do you want to learn how to formulate a coherent and persuasive argument? With a degree in Politics and International Relations, you will develop the ability to analyse the complex interplay between national and international political institutions, systems and forces.

In first year, you will be introduced to the core areas of politics, giving you a solid foundation for future study.

In subsequent years, you will pursue the areas of politics and international relations that interest you most. Students attend lectures and tutorials as well as undertaking independent study. Assessment is in the form of a combination of continuous assessment and end-of-semester written exams.

Careers with Politics and International Relations

There is a wide range of national and international employment opportunities in the public and private sector, including: the Irish civil service; the European Commission; international agencies such as the UN, IMF and World Bank; NGOs; print and broadcast media; the diplomatic service; business; administration and research.

MA and MSc degrees in UCD open to graduates include: Politics; Political Theory; International Relations; International Development; Peace & Conflict; Human Rights; European Public Affairs & Law; Development Practice; International Political Economy; Public Policy: European Politics & Policy.

What our Students Say

Choosing to pursue Politics and International Relations has been a great decision. The School of Politics and International Relations (SPIRe) is the oldest school of politics and to be given the opportunity to learn from experts in their field has truly allowed me to flourish. I am able to understand the reasoning behind the realities on the ground from receiving a firm grounding in the foundations of political theory to developing the skills for comparative analysis. Over the years I have learned to look at situations through a different lens.SPIRe ensures that their students stay relevant and current. There is a great opportunity to study specific fields of interests such as Middle Eastern politics to Sustainable Development Goals and EU politics to foreign policy. The course is for people who want to broaden their horizons and understand the role of global relationships to developing their knowledge on how the world works – politics and international relations is a science so be prepared to explore a new world.

Sarah Elsaid
Politics & International Relations Graduate

DN700

George Washington University, Washington DC

Study Abroad

You can apply to study abroad for a semester or a year in partner universities across the globe including:

- France
- Norway
- Belgium
- Sweden
- India
- United States
- Japan
- Australia

Internships

In Year 3, you can apply for an optional internship in a range of sectors in the public and private sectors, for example:

- Government
- NGOs
- Journalism
- Communications
- Global Development Bodies
- Civil Rights Organisations
- Charities

History & Politics

You can also study Politics as a joint major with History through BA Humanities (DN 530)

Contact Us

UCD School of Politics and International Relations

www.ucd.ie/**spire**
+353 1 716 8397
spire@ucd.ie
@ucdpolitics
ucdspire

Politics and International Relations DN700

Year 1 — Engage with the Principles

- Foundations of Political Theory & International Relations
- Foundations of Contemporary Politics
- Foundations in Political Research
- Foundations in Global Development

Year 2 — Deepen Your Understanding

- Individuals and the State: Social Contract Theory
- Comparative Politics
- Research Methods in Political Science
- Theories and Concepts in International Relations
- Achieving the Sustainable Development Goals
- Capitalism and Democracy
- Law, Politics and Human Rights
- Contemporary Autocracies

You may apply to study a single-subject Politics & International Relations Degree at the end of Year 2.

Year 3 — Refine Your Knowledge

A sample of modules is provided below from a large range of possible options.

- Integration, Fragmentation and the Global System
- International Justice
- Politics and Policy of the EU
- International Political Economy
- Political Risk & Foreign Investment
- Gender in War & Peace
- Optional Internship
- Optional Student Abroad

Year 4 — Further Specialisation

A sample of modules is provided below from a large range of possible options.

- Introduction to Asian Politics
- Political Activism in the Middle East
- Data Analytics for Social Science
- Research Project

BSc Social Sciences

UCD Graduate Study and Career Opportunities

Specialise with UCD School of Politics and International Relations

- MA/MSc International Relations
- MA/MSc International Development
- MSc International Political Economy
- MA/MSc European Politics & Policy
- MA/MSc Peace & Conflict
- MEconSc European Public Affairs & Law
- MA/MSc Politics | MA in Political Theory
- MSc Human Rights | MA Middle East Politics

PhD

Research & Academia

Complementary/Conversion Master's Degrees

- Master in Public Policy
- MA in Geopolitics & the Global Economy
- MSc Equality Studies
- MSc in Supply Chain Management
- Diploma in Organisational Change & Transformation
- MSc Criminology & Criminal Justice
- Masters Common Law
- MSc Human Resources
- MSc Computer Science (Conversion)
- MSc Management/International Management

Shape your Career

- Policymaking
- Civil Service
- The European Commission
- Media and Communications
- Business
- Administration & Research
- Management Consultancy
- Lobby Groups
- Political Parties
- Public Sector Management
- Research & Teaching

→ optional

Psychology

DN720

If you have a questioning attitude and good reasoning skills you will really enjoy the world opened up by Psychology. Psychology has links to the natural sciences, the social sciences and the arts and humanities, so it is likely to appeal to a wide variety of people. The course has core modules that will introduce you to major theories and research methods, and you will also have a chance to choose option modules in specialist areas of psychology, for example counselling, clinical psychology and work and organisational psychology. The syllabus continually evolves to take account of developments in society, media and technology.

Students spend up to 20 hours per week attending lectures and tutorials. Psychology is a degree subject which contains both practical and theoretical elements. In second year you will conduct a series of laboratory practicals, while in third year you will carry out an independent research project under the direction of one of the academic staff. A combination of end-of-semester written examinations and continuous assessment is used to evaluate performance.

Careers with Psychology

Psychology graduates may progress through recognised postgraduate training to become professional psychologists. UCD's Psychology degree is recognised by the Psychological Society of Ireland and, as such, provides the foundation for further graduate training in any field of psychology as well as for a wide variety of careers including: clinical psychology, educational psychology, organisational psychology, work and organisational psychology, counselling psychology, and health psychology. Psychology graduates acquire skills and competencies that are highly valued by a wide range of employers in the public and private sectors. Many psychology graduates choose careers in government, human resources, marketing, health, education and the media. The data analysis skills acquired by psychology graduates are in increasing demand in business and government. Advanced analytical skills also provide career opportunities in research alongside other social scientists such as economists and sociologists.

What our Students Say

I chose Psychology because I wanted a deeply interesting subject that would permit many possibilities for my future career. Being awarded the Ad Astra Scholarship has given me a great start in UCD because it has given me financial assistance and the support of a special mentor in the School of Psychology. During my degree, I took the opportunity to study abroad in the US at the University of California in San Diego. Since I began to study Psychology I have discovered the huge range of pathways and directions that are available to me with this degree.

Robyn de Brun
Ad Astra Scholar

Georgetown University in Washington DC in the US is one of many possible study abroad destinations.

Study Abroad

You can apply to study abroad for a year and graduate with a four-year BSc International degree in partner universities across the globe including:

- France
- Spain
- Germany
- US
- The Netherlands

Professional Accreditation

The degree is accredited by the Psychological Society of Ireland (PSI), the learned and professional body for Psychology in the Republic of Ireland. UCD Psychology graduates are eligible for graduate membership of the PSI.

Contact Us

UCD School of Psychology

www.ucd.ie/**psychology**
+353 1 716 8363
psychology@ucd.ie
@UCDPsychology
ucdpsychology

Psychology DN720

Year 1 — Engage with the Principles

- Brain and Behaviour
- Psychology of Perception
- Introduction to Applied Psychology
- Psychology: Key Skills and Concepts
- Introduction to Social Psychology
- Psychological Research
- Introduction to Psychology
- Plus optional modules

Year 2 — Deepen Your Understanding

- Visual Cognition
- Psychology of Language
- Laboratory Practicals
- Analysis & Design
- History of Psychology

Year 3 — Refine Your Knowledge

- Behavioural Neuroscience
- Lifespan Development
- Research Dissertation
- Advanced Social Psychology
- Intelligence

Plus optional modules for Years 2 & 3

- Clinical Psychology
- Counselling Psychology
- Sport & Exercise Psychology
- Psychology & Crime
- Psychological Trauma
- Practicing Organisational Psychology
- Advanced Language Development
- Health Psychology
- Biological Psychology
- Disability Studies

BSc Psychology

UCD Graduate Study and Career Opportunities

Specialise with UCD Pyschology

Taught Master's

- Psychological Science
- Rehabilitation & Disability Studies
- Mindfulness Based Interventions

Research based Programmes

- PhD Clinical Psychology
- MLitt
- PhD

Shape your Career

Psychologist

- Clinical
- Counselling
- Education
- Work and organisational
- Neuropsychologist
- Work & Organisation
- Health
- Sports
- Research

Business Related Careers

- Human Resources Officer/Manager
- Recruitment Consultant
- Change Management/Management Consultant
- Training & Development Officer/Manager
- Retail Manager
- Public Relations
- Advertising Executive
- Market Researcher

Therapist

- Art Therapist
- Psychotherapist
- Drama Therapist
- Music Therapist

Public Sector Careers

- Health
- Civil Service
- Local Councils
- Education

→ optional

Social Justice

DN700

The subject of Social Justice draws on a range of academic disciplines in order to advance understanding of issues such as inequality, discrimination and human rights abuses. It will appeal to those who would like to acquire the knowledge and skills to understand and challenge injustice and help bring about social change. On completion of your degree you will have acquired an in-depth understanding of the underlying causes of and remedies for social and economic injustice, which will equip you for further study or employment in fields such as public policy; international development; human rights; community development; social research; advocacy and campaigning.

Over the course of your four-year programme you will advance your knowledge about the key social issues of the 21st century, while developing your skills in relation to critical thinking, analysis, research, problem-solving and communication. An emphasis on participatory learning means that your studies will take place within a supportive and stimulating environment where you will have the opportunity to engage with like-minded people who share your interest in Social Justice. A variety of continuous assessment methods are used throughout the Social Justice programme, including essays, reports, oral presentations, reflective writing, problem-based learning exercises, examinations, projects, and critical commentaries on designated readings.

Stockholm University in Sweden is one of many possible study abroad destinations.

Study Abroad

You can apply to study abroad for a semester or a year in partner universities across the globe including:

- US
- Canada
- Australia
- Sweden
- China

Careers with Social Justice

At the end of their four-year programme graduates of Social Justice have acquired knowledge and skills relevant to a range of fields of study and employment, including in-depth knowledge about the most pressing societal and global challenges of our time and advanced critical, analytical and communications skills.

The degree will provide a strong foundation for careers in: research, policy and advocacy in national and international non-governmental organisations; and public sector agencies.

Relevant graduate study progammes include:

- Equality Studies
- Gender Studies
- Public Policy
- Human Rights
- International Development

What our Students Say

The multidisciplinary nature of Social Justice – including topics such as feminist theory and critical theories of international economics – has refined my analytical skills. To those who seek not only to understand how the world is, but also why it is that way, I recommend studying Social Justice in UCD.

Adam Boyle
Social Justice Student

Contact Us

UCD Social Justice

www.ucd.ie/**socialjustice**
+353 1 716 8198
sp-sw-sj@ucd.ie
@UCDSocialPWJ
ucdsocialpwj

Social Justice DN700

Year 1 — Engage with the Principles

- Social Justice Perspectives
- Exploring Gender
- Global Justice
- Inequality and Social Justice in Irish Society

Year 2 — Deepen Your Understanding

- Human Rights and Social Justice
- Childhood Inequalities
- Social Justice Movements: Global and Local
- Gender, Power and Politics – Historical Perspectives

Many additional specialist options are available in Year 3 and Year 4 and options are reviewed and updated regularly.

Year 3 — Refine Your Knowledge

- Inequality in the Labour Market
- Racism, Immigration and Irish Society
- Global Crisis & Social Justice
- Gender and Development
- Travellers, Ethnicity and Rights
- Optional Study Abroad

Year 4 — Further Specialisation

- Social Justice and the City
- Investigating Inequality
- Masculinities
- Disability and Equality
- Public Interest Law

BSc Social Sciences

UCD Graduate Study and Career Opportunities

Specialise with UCD Social Justice

- MSc Equality Studies
- MA Gender Studies
- MSocSc Social Work, Welfare and Justice

- PhD Social Policy, Social Work and Social Justice
- PhD Public Policy

- Research & Academia

Complementary/Conversion Master's Degrees

- Master of Public Policy
- Higher Diploma in Social Policy
- MSc Criminology & Criminal Justice
- MSocSc Crime, Violence & Conflict
- MSc Geographies of the Global South
- MSc European Governance
- MSocSc Global Migration & Cultural Differences
- MSocSc Health, Wellbeing & Society
- MSocSc Race, Migration & Decolonial Studies
- MSc Information Systems
- MSc Management
- MSc International Management
- MA/MSc International Development
- MSc Computer Science
- MSc Human Rights

Shape your Career

- Non-Governmental Organisations
- Politics
- Policy Formation
- Civil Service
- Non-Governmental Organisations
- Human Resources
- Journalism
- Policy Consultancy
- Social Research & Policy Analysis
- Business
- Health Service Management

→ optional

Social Policy and Sociology

The Bachelor of Social Science (BSocSc) at University College Dublin is the premier honours degree of its kind in Ireland. It is the standard qualification for those working in policy making and social services and recently celebrated its fiftieth anniversary. If you are interested in exploring how societies, communities and families work and wish to make a difference to the world, affect cultural change, contribute to public service or corporate responsibility then this course is for you.

The course explores key social issues affecting societies in the European Union, the USA and East Asia including: poverty, homelessness, addiction, mental illness, social stratification, criminal justice, globalisation, gender equality, sexualities and reproductive health, childhood and children's services, and tax and welfare systems. You will learn about how policy makers, in Ireland and across the world, have responded to these societal challenges. A strong emphasis is placed on studying qualitative and quantitative research methods. You will attend lectures and seminars and engage in project-based learning, instruction, and independent study with experienced academic staff and with input from policy-makers and industry.

Careers with Social Policy and Sociology

The BSocSc in Social Policy & Sociology provides a strong foundation for both postgraduate study and a wide range of careers in government, social services, NGOs, education, media, including new and online media (who are increasingly expressing an active interest in recruiting social sciences graduates) and business. Alumni include Orlaith Blaney (Marketing and Advertising, former CEO McCannBlue Dublin), Frances Fitzgerald (TD), Ali Hewson (Humanitarian) and Sr Stanislaus Kennedy (Humanitarian & Founder Focus Ireland). Graduates of this three-year degree can apply for the two-year MSocSc in Social Work to become professionally qualified Social Workers.

What our Students Say

As a BSocSc student in UCD, I was given the opportunity of a lifetime – to study abroad at University of Tokyo for a year. Studying at UTokyo meant challenging myself, venturing outside of my comfort zone, and establishing a road to working in a truly international environment in the near future. My year at the University of Tokyo was a life changing experience. I learned about socio-economic issues such as 'hikikomori', through Japanese culture and language. This was helpful, as I was able to apply the knowledge of various social problems that I gathered and encountered first hand, to several modules of social policy after returning to UCD.

Atsuko Fujii
Social Policy and Sociology Student

DN750

Stockholm University in Sweden is one of many possible study abroad destinations.

Study Abroad

You can apply to study abroad for a year in partner universities across the globe by extending your degree from 3 to 4 years and leading to the award of a BSocSc International degree:

- Hong Kong
- Italy
- Japan
- Malta
- Spain
- Sweden
- The Netherlands

Capstone Assignment

In year 3 you do a "capstone assignment" to top off your undergraduate learning in social policy and form a bridge to the world of work or further learning that you will enter when your degree is complete. The requirement of the module is that you take a social policy topic of your own choosing and write an extended assignment on it. The topic you select will be grounded in the rest of the course and ideally should be likely to have continuing significance in your future career.

Contact Us

www.ucd.ie/**socialpolicyworkjustice**
+353 1 716 8198
sp-sw-sj@ucd.ie
@UCDSocialPWJ
UCDSocialPWJ

Social Policy and Sociology DN750

Year 1 — Engage with the Principles

- Social Policy Theories and Concepts
- Sociological Analysis
- Ireland in Perspective
- Introduction to Sociology
- Understanding Social Problems and Policies
- Contemporary Irish Welfare State
- History of Irish Social Policy
- Foundations of Sociology
- Global Developments
- Inequality in Irish Society
- Introduction to Psychology

Years 2 & 3 — Follow Your Pathway

Social Work and Social Professions

Modules may include:

- Migration, Race & Ethnicity
- Punishment and Social Control
- Social Work in Practice
- Childhood Inequality in a Global Context

Society and Public Service

Modules may include:

- Social Dynamics and Networks
- Sociology of Health and Inequality
- Economics of Social Policy

Work, Organisations and People

Modules may include:

- Introduction to Work and Organisational Psychology
- European Industrial Relations
- Human Research Management
- Industrial Relations
- Investigating Social Services

Year 2 Compulsory Modules

- Sociological Theory
- Quantitative Sociology
- Investigating Social Services
- Economics of Social Policy
- Social Protection: Security, Work and Poverty

Year 3 Compulsory Modules

- Qualitative Research Methods
- Policy Making, Implementation and Evaluation
- Social Policy Capstone Module

Modules may vary from year to year.

BSocSc Social Policy and Sociology

UCD Graduate Study and Career Opportunities

Specialise with UCD School of Sociology/School of Social Policy, Social Work and Social Justice

- MSocSc Social Work/Master of Public Policy
- MSocSc Social Work, Welfare and Justice
- MSc Equality Studies/MA Gender Studies
- MSc Social Data Analytics
- MSc Comparative Social Change
- MSocSc Sociology/MSocSc Cultural Sociology
- MSocSc Health, Wellbeing & Society
- MSocSc Race, Migration and Decolonial Studies

- PhD Social Policy, Social Work and Social Justice
- PhD Public Policy

- Research & Academia

Complementary/Conversion Master's Degrees

3 + 2 Social Work Pathway

MSocSc Social Work*

Society and Public Service Pathway

- Master of Public Policy
- MSc Equality Studies
- MA Gender Studies

Work, Organisation and People Pathway

- MSc Human Resource Management
- MSc Management
- Masters in Public Policy

Shape your Career

Careers closely related to this degree

- Social Work | Social Care
- Probation Service
- Non-Governmental Organisations

Public Sector Careers

- Politics | Policy Formation
- Civil Service
- Non-Governmental Organisations

Private Sector Careers

- Human Resources
- Journalism | New and Online Media
- Policy Consultancy

*Students on the pathway who meet entry requirements are eligible to apply for a place on UCD's two year Masters in Social Work, a requirement to practice as a social worker.

→ optional

Social Policy

If you are interested in understanding and researching social problems such as poverty, homelessness and discrimination, you will enjoy studying Social Policy. It is the study of the social impact of policies such as social services, social security benefits and the welfare state. Social Policy analysts are interested in the design and funding of these policies and their impact on different family types, income and age groups, genders, regions and countries.

In first year you will be introduced to the basic concepts and skills required to study social policy so no prior knowledge of the subject is required.

Assessment for modules involves a mixture of examinations and continuous assessment via assignment and projects intended to give all students equal opportunities to demonstrate their skillsets and knowledge base.

Careers with Social Policy

Social Policy analysis provides an excellent grounding for a wide range of careers such as:

- Social research and policy analysis
- Journalism
- Online and new media
- Social work
- Community work
- Social services management
- Human Resources Management
- The Civil and Public Service

Amongst many other further study opportunities, the School provides a two year MSocSc in Social Work and undergraduate modules in social work are provided to prepare Social Policy graduates for this option. The School also provides a one-year MSc in Equality Studies and an MA in Women, Gender and Society and contributes to UCD's one-year Master of Public Policy (MPP). Progression routes are integrated into the BSocSc's pathway structure to facilitate career development via either Masters study or career guidance.

What our Students Say

As a 17 year old completing the Leaving Cert, the only thing I was sure of was that I wanted to work with people in a meaningful way, so I applied for Social Sciences in UCD. I studied Sociology and Social Policy (as well as a number of modules in Politics and Economics), which focused my interest towards Social Work as a career path. After obtaining valuable, direct experience with Focus Ireland, I returned to UCD to complete my Master of Social Science (Social Work). I found both the Bachelor's and the Master's hugely rewarding, relevant and interesting. I now work as a Community Social Worker, developing the capacities of communities to improve their own health outcomes.

Gavin Mulhall
Community-based Social Worker

DN750

The University of Stockholm in Sweden is one of many possible study abroad destinations.

Study Abroad

You can apply to study abroad for a year in partner universities across the globe extending your degree from 3 to 4 years and leading to the award of a BSocSc International degree:

Hong Kong	Spain
Japan	Sweden
Malta	The Netherlands

Capstone Assignment

In year 3 you do a "capstone assignment" to top off your undergraduate learning in social policy and form a bridge to the world of work or further learning that you will enter when your degree is complete. The requirement of the module is that you take a social policy topic of your own choosing and write an extended assignment on it. The topic you select will be grounded in the rest of the course and ideally should be likely to have continuing significance in your future career.

Contact Us

UCD School of Social Policy, Social Work and Social Justice

www.ucd.ie/**socialpolicyworkjustice**
+353 1 716 8198
sp-sw-sj@ucd.ie
@UCDSocialPWJ
UCDSocialPWJ

Social Policy DN750

Year 1 — Engage with the Principles

- Social Policy Theories and Concepts
- Understanding Social Problems and Policies
- Contemporary Irish Welfare State
- History of Irish Social Policy

Year 2 — Deepen Your Understanding

- Investigating Social Services
- Economics of Social Policy
- Housing Policies, Neighborhoods and Homes
- Social Work in Practice
- Social Protection: Security, Work and Poverty

Year 3 — Refine Your Knowledge

- Policy Making Implementation and Evaluation
- Capstone module
- Child Abuse, Sexual and Domestic Violence
- Crime, Social Services and the Justice System

*modules may vary year to year"

BSocSc Social Policy & Sociology

UCD Graduate Study and Career Opportunities

Specialise with UCD Social Policy

- MSocSc Social Work
- MSocSc Social Work, Welfare and Justice
- MSc Equality Studies
- MA Gender Studies

- MLitt
- PhD Social Policy, Social Work and Social Justice
- PhD Public Policy

- Research & Academia

Complementary/Conversion Master's Degrees

- Master of Public Policy
- MSc Criminology & Criminal Justice
- MSocSc Crime, Violence & Conflict
- MSc Geographies of the Global South
- MSc European Governance
- MSocSc Health, Wellbeing & Society
- MSocSc Race, Migration & Decolonial Studies
- MSc Information Systems
- MSc Management
- MSc International Management
- MSc Digital Information Management
- MSc Computer Science
- Masters in Common Law

Shape your Career

- Social Worker
- Probation Service
- Social Care
- Civil Service
- Non-Governmental Organizations
- Human Resources
- Journalism
- New and Online Media
- Civil Society advocacy and activism
- Politics
- Policy consultancy

→ optional

Sociology

DN700 or DN750

If you are interested in people, you will be interested in sociology. It is relevant for understanding almost every aspect of our lives. We are all part of society, we are connected with each other and we are affected by the people around us. In the same way, we shape the social context for others as well. Sociology provides you with the mindset and the research tools to observe the social world, make connections, understand differences, norms, cultures or inequalities. Sociology seeks to explain how people relate with each other, how hidden structures play an important role in everyday life and how society shapes the way individuals behave.

It is about why individuals organize themselves into groups such as families, communities, social classes, social networks, religions, genders, neighbourhoods or nations. But it is also about how these groups come about, what they mean and how they change over time. An essential part of your studies will be the acquisition of a sociological toolkit that includes both theoretical approaches and research methods to study society. Students attend lectures and participate in seminar discussions. They also undertake independent studies, including reading and writing about sociological issues. Assessment is a combination of continuous assessment and end-of-semester written exams.

Careers with Sociology

Sociology gives an excellent foundation for a diverse set of careers in areas such as social research and policy analysis, journalism, media, community development, youth work, civil service, social data analytics and business.

It also leads to a wide range of graduate study opportunities in the social sciences, law and business.

The School of Sociology offers a general MSocSc in Sociology as well as specialised programmes in Health, Well-being and Society; Crime, Violence and Conflict; Cultural Sociology; Race, Migration and Decolonial Studies; Comparative Social Change; and Social Data Analytics.

Lund University in Sweden is one of many possible study abroad destinations.

Study Abroad

You can apply to study abroad for a semester or a year in partner universities across the globe including:

Belgium	Spain
England	US
France	Australia
Italy	China
Denmark	South Korea
Norway	Sweden

Internships (DN700 only)

In Year 3, you can apply for an optional internship in a range of sectors in the public and private sectors, for example:

- Journalism
- Media
- Community Development
- Youth Work
- Government
- Health

What our Students Say

I would recommend studying Sociology in UCD to those students who are seeking a versatile degree, where the skills taught are applicable to a wide range of sectors. With opportunities to discover sociological theories that provide enlightening ways of thinking about the world around us, while also learning research skills, there are numerous career pathways open to

the sociology graduate. What's more, the lecturers and staff have been invaluable to my learning, being friendly and supportive, and are always happy to chat with students. Overall, I am proud to be a student of Sociology at UCD.

Arnoldas Jursys
Sociology Student

Contact Us

UCD School of Sociology

www.ucd.ie/**sociology**
+353 1 716 8263/8674
sociology@ucd.ie
@ucdsociology
sociologyucd

Sociology DN700

Year 1 — Engage with the Principles

- Introduction to Sociology
- Foundations of Sociological Thought
- Sociological Analysis and Research Design
- Ireland in Comparative Perspective

Year 2 — Deepen Your Understanding

- Quantitative Research
- Sociological Theory Level 2
- Sociology of Health & Inequality
- Sociology of Gender
- Economic Sociology
- Childhood & Family
- Analytical Sociology
- Animals and Human Society

Many additional specialist options are available in Year 3 and Year 4 and options are reviewed and updated regularly.

Year 3 — Refine Your Knowledge

- Qualitative Research
- Work and Social Stratification
- American Society
- Sociology of War & Violence
- Sociology of Migration, Race and Ethnicity
- Lying & Deception
- Sociology of the Body
- Historical Sociology
- Social Dynamics & Networks
- Optional Internship
- Optional Study Abroad

Year 4 — Further Specialisation

- Sociology of Nations
- Sociology of War & Violence
- Contemporary Theory
- Punishment & Social Control
- Applied Research Project/ Dissertation

BSc Social Sciences

UCD Graduate Study and Career Opportunities

Specialise with UCD Sociology

- MSocSc Sociology
- MSocSc Health, Wellbeing and Society
- MSocSc Cultural Sociology
- MSocSc Race, Migration & Decolonial Studies
- MSc Social Data Analytics
- MSocSc Crime, Violence and Conflict
- MSc Comparative Social Change

PhD Sociology

Research & Academia

Complementary/Conversion Master's Degrees

- Master of Public Policy
- MA Geopolitics & the Global Economy
- MSc Human Rights
- MA/MSc Nationalism & Ethnic Conflict
- MA/MSc International Development
- MA/MSc Politics & International Relations

Shape your Career

- Business/Finance
- Civil Service
- Politics
- Health Service Management
- Social Research & Policy Analysis
- Journalism

→ optional

Statistics

DN700

According to The New York Times, a statistician is the number one career for the 21st century. In Ireland, employers cannot find enough qualified statistical graduates and now is the time to choose to study for a degree with a great future. Wherever data are collected, statistical and data analysis skills are required. Statisticians develop mathematical models for uncertainty and apply them to real data. Statistical models allow us to learn about the underlying processes which give rise to the data.

The power of modern computing continues to have a major impact on both the development and applicability of statistical methods in almost every area of social science, science and business.

The skills gained from studying Statistics complement many other subjects in the degree programme where quantitative methods form part of the approach to understanding the subject. For example, psychology and social science rely heavily on statistical modelling tools.

If you do not achieve a H4 or higher in Leaving Certificate Mathematics (or equivalent), then you must complete an introductory Mathematics module in Semester 1 of your first year.

Careers with Statistics

More and more employers are seeking to hire statisticians as they play a key role in virtually all areas of society and science, including:

- Industries such as finance, government, economic analysis, marketing, education, health, medicine, environmental science
- Societal research which contributes to understanding economic and social change, informing public policymaking
- Development of new drugs in the pharmaceutical industry

Graduates may also pursue further study including the MA or the MSc in Statistics, HDip in Mathematical Science (qualifier for the MSc in Mathematical Science) and GradDip in Actuarial Science. Graduates who wish to undertake further study part-time might also consider the Professional Diploma and MSc in Data Analytics.

What our Students Say

I always enjoyed mathematics in secondary school and had a keen interest in problem solving so I decided to study Mathematics and Statistics in UCD. I am halfway through my degree and loving every minute of it. I hope to do a postgrad in Statistics in the future.

Jack Mac Cuinneagain
Student

National University of Singapore is one of many possible study abroad destinations.

Study Abroad

You can apply to study abroad for a semester or a year in partner universities across the globe including:

- US
- Germany
- Italy

Internships

In Year 3, you can apply for an optional internship in a range of sectors in the public and private sectors, for example:

- Finance
- Health
- Government
- Environment
- Marketing

Contact Us

UCD School of Mathematics and Statistics

www.ucd.ie/**mathstat**
+353 1 716 2452
mathsandstats@maths.ucd.ie

Statistics DN700

Year 1 — Engage with the Principles

- Calculus
- Linear Algebra
- Statistical Modelling
- Calculus 1

Year 2 — Deepen Your Understanding

- Probability Theory
- Linear Models
- Multivariate Calculus
- Inferential Statistics

Many additional specialist options are available in Year 3 and Year 4 and options are reviewed and updated regularly.

Years 3 & 4 — Refine Your Knowledge

- Time Series Analysis
- Statistical Data Mining
- Data Programming
- Actuarial Statistics
- Bayesian Analysis
- Optional Internship
- Optional Study Abroad

Year 4 — Further Specialisation

- Survival analysis
- Monte Carlo
- Stochastic Models
- Categorical Data Analysis
- Design of Experiments
- Research Portfolio

BSc Social Sciences

UCD Graduate Study and Career Opportunities

Specialise with UCD Statistics

- MA Statistics
- MA Mathematics
- MSc Data and Computational Science
- MSc Data Analytics
- Graduate Diploma/Msc in Actuarial Science

- MLitt Mathematics & Statistics
- PhD Mathematics & Statistics

- Research & Academia

Complementary/Conversion Master's Degrees

- MSc in Finance
- MSc Computer Science
- Master in Public Policy
- MSc in Project Management
- Professional Masters in Education
- MSc in International Business & Law
- MA in Geopolitics & Global Economy
- MSc Management
- MSc Marketing Practice
- MSc Aviation Finance
- Masters in Common Law

Shape your Career

- Economics
- Banking/ Finance
- Management Consultancy
- Broadcasting / Journalism / Media
- Business
- Research
- Education
- Accountancy
- Policy Analysis
- Investment Analysis
- Financial Risk Analysis
- Public Sector
- Civil Service

→ optional

How to Apply

For more information, visit **www.ucd.ie/registry** and select Admissions, then select **What type of applicant are you?**

IRISH LEAVING CERTIFICATE APPLICANT

In order to be eligible to compete for any course, you must obtain a minimum of Grade H5 in two subjects and a minimum of Grade O6/H7 in the remaining four subjects. For all Social Sciences courses, Irish, English and Mathematics are required leaving certificate subjects.

Application Process: CAO

A-LEVEL APPLICANT

Applicants presenting A-level and GCSE must have six recognised subjects, selected according to course requirements, and must obtain Grade C, or better, in two subjects at A-level (A2) and Grade C, or better, in the remaining four subjects at GCSE. For all courses in UCD, this must include English. Applicants from the UK and Northern Ireland are generally exempt from the requirement of presenting Irish.

Application Process: CAO

EU APPLICANT

EU applicants must meet the same minimum entry requirements as Irish school-leavers. Applicants from EU countries are generally exempt from the requirement of presenting Irish.

Application Process: CAO

NON-EU APPLICANT

If you are a non-EU applicant you apply directly to UCD.

Application Process: UCD

HEAR

All UCD Social Sciences degrees have a reserved number of places for eligible Higher Education Access Route (HEAR) applicants. This is a third-level admissions scheme for school leavers from socio-economically disadvantaged backgrounds.

Application Process: CAO

DARE

All UCD Social Sciences degrees have a reserved number of places for eligible Disability Access Route to Education (DARE) applicants. This is an admissions scheme to promote equity of access to higher education for school leavers with a disability.

Application Process: CAO

ENTRY WITH QQI-FET QUALIFICATION

All UCD Social Sciences degrees have reserved places for QQI-FET applicants eligible with Level 5/6 awards. Applicants with a minimum of distinctions in five modules may be admitted on a competitive basis. Please refer to UCD admissions for the full list of eligible awards.

Application Process: CAO

MATURE STUDENTS

If you are at least 23 year of age on 1 January of the year you want to enter, you may apply on grounds of mature years. The majority of applicants will need to sit an MSAP test in March. Please refer to UCD admissions for more detailed information.

Application Process: CAO

UCD DIPLOMA IN ACCESS TO ARTS, HUMANITIES, SOCIAL SCIENCES & LAW

Access courses are specially designed to help adult learners prepare for university. This course guarantees entry to DN700 and DN750 once course assessment criteria are met.

Application Process: UCD Access and Lifelong Learning

OPEN LEARNING

UCD Open Learning gives you the opportunity to study a range of undergraduate modules in UCD. There are no entry requirements and the Open Learning modules are open to everyone including over 100 social sciences modules. An Open Learning module may be presented instead of MSAP test for mature student admissions from 2019.

Application Process: UCD Access and Lifelong Learning

Scholarships & Grants

Find out more **www.ucd.ie/scholarships**

AD ASTRA ACADEMY SCHOLARSHIPS

Students may be eligible to apply for Academic, Performing Arts or Sports scholarships with UCD Ad Astra Academy. Through membership of the Academy, students displaying elite potential to international standards in academic pursuits, sports or performing arts are encouraged and supported to develop their talent further. For detailed information
www.ucd.ie/adastraacademy

INTERNATIONAL SCHOLARSHIPS

A range of scholarships opportunities are available to international students to undertake study at UCD.
www.ucd.ie/international

ACCESS AND LIFELONG LEARNING

UCD offers a range of scholarships and supports for students from social disadvantaged backgrounds and mature students.
www.ucd.ie/all/supports

GRANTS

SUSI (Student Universal Support Ireland) is Ireland's single national awarding authority for all higher and further education grants. Find out more at
www.susi.ie

Come and Meet Us

Upcoming Events

UCD Campus Tours	All Year	UCD
UCD Undergraduate Open Day	3 November 2018	UCD
UCD Social Sciences Open Evening	20 November 2018	UCD
CAO Mature/HEAR/DARE Student Information Evening	8 January 2019	UCD
BT Young Scientist	9- 12 January 2019	RDS
UCD QQI-FET (FETAC) Entry to Social Sciences	15 January 2019	UCD
UCD Social Sciences 5th year Summer School	4-6 June 2019	UCD

Visit **www.myucd.ie** and register to stay informed about UCD events

ARCHAEOLOGY
COMPUTATIONAL SOCIAL SCIENCE
ECONOMICS
ECONOMICS, MATHEMATICS AND STATISTICS
GEOGRAPHY
INFORMATION AND COMMUNICATION STUDIES
LANDSCAPES AND SOCIETY
MATHEMATICS
PHILOSOPHY
PHILOSOPHY, POLITICS AND ECONOMICS
POLITICS AND INTERNATIONAL RELATIONS
PSYCHOLOGY
SOCIAL JUSTICE
SOCIAL POLICY AND SOCIOLOGY
SOCIAL POLICY
SOCIOLOGY
STATISTICS

Contact

UCD Social Sciences
Newman
University College Dublin
Belfield, Dublin 4
Website: www.ucd.ie/socialsciences
Email: socialsciences@ucd.ie

DISCLAIMER

This prospectus is intended to assist prospective students and the information is provided in good faith. It is not an official publication of the university and does not bind the university in any way.

The information provided in this booklet is correct at the time of going to press but degree programmes and associated conditions are subject to ongoing development and the university reserves the right to make changes at any time, before or after admission.