INTERNATIONAL STUDY CENTRE PROSPECTUS



LET'S CHANGE THINGS

Contents

Introduction Make your future at Sussex Research that makes a difference Teaching that counts Brighton, a city that excites Campus life that inspires Your International Study Centre Prepare for your future career International Foundation Year International Year One Pre-Masters English language courses Support that matters Accommodation that feels like home How to apply

Let's change things

Welcome to the University of Sussex.

With a curriculum that's been carefully designed to align with courses at the University, studying at the International Study Centre gives you the best opportunity to fulfil your ambition of becoming a student at the University of Sussex.

In choosing to study at Sussex, you will be joining an international community of staff and students from over 145 countries.

Professor Adam Tickell Vice-Chancellor University of Sussex The University of Sussex International Study Centre is the start of your academic journey in the UK. Sussex's campus and unique location close to a national park and vibrant city of Brighton make it a wonderful place to call home during this exciting time in your life.

Here you will make lifelong friends and develop the skills and confidence you need for success in your degree and future career.

Vaughan Leyshon Centre Director University of Sussex International Study Centre LET'S CHANGE THINGS

Make your future at Sussex

LET'S CHANGE THINGS

The opportunity to learn at Sussex gives you the opportunity to change the world. Since the University's foundation in 1961, it has been at the forefront of change – it has pushed for development and demanded more, creating a better future for individuals and communities around the world.

The Sussex campus has a unique combination of tranquillity and energy, surrounded by a National Park. You can explore the beautiful hills and woodlands whenever you want to. At the same time it is only nine minutes by train from Brighton, a vibrant seaside city famous for its pier, beach, shops and thriving art and music scenes.

Research is the pathway to progress at the University of Sussex. It is internationally recognised for drawing together leading academics from different disciplines – an approach that delivers the most powerful and meaningful results.

Teachers and professors deliver courses that inspire students, helping you to develop skills that make your education count, and giving you the confidence to make your mark in your chosen field. Teaching at Sussex is underpinned by original research, so you'll be at the forefront of knowledge in your subject.

Each year Sussex welcomes almost 5,000 international students from more than a hundred countries, including China, India and Nigeria. The result is a genuinely multicultural campus that helps you see the world, and your future, in a new way.

Research that makes a difference

RESEARCH EXCELLENCE

Sussex is a leading research university. In the Research Excellence Framework 2014, the national assessment of the quality of university research in the UK, 75 per cent of research activity at Sussex was considered 'world leading' or 'internationally excellent' in its originality, significance and rigour.

INTERNATIONAL RECOGNITION

Research at Sussex is internationally recognised for drawing together leading academics from different disciplines – an approach that delivers the most powerful and meaningful results.

Many of the University's research projects are led by the foremost academics in their field. No matter what your chosen subject is, you'll come into contact with academic staff working at the cutting-edge of research.

EXCELLENT FACILITIES

Sussex supports research quality with state-of-the-art facilities. On-campus research centres include the Genome Damage and Stability Centre, the Sussex Centre for Migration Research and the Sackler Centre for Consciousness Science.

The Keep, which is a short walk from the Sussex campus, is a new historical resource centre, home to the Mass Observation Archive and Special Collections.

JUNIOR RESEARCH ASSOCIATES

If you are an undergraduate student interested in pursuing an academic career after graduation, the Junior Research Associate scheme will give you the opportunity to gain an insight into what it's like to work as a researcher. As a Junior Research Associate you will work alongside some of the University's leading researchers in areas ranging from literature to quantum physics.

More information www.sussex.ac.uk/research

LET'S CHANGE THINGS

Teaching that counts

AWARD-WINNING TEACHERS

At Sussex you will learn from some of the best university teachers and researchers in the UK, who work at the forefront of their fields. You don't need to take our word for it,the statistics speak for themselves:

- three Nobel Prize winners and one prestigious Crafoord Prize winner have taught at Sussex
- 14 Fellows of the Royal Society, 16 Academicians of the Social Sciences, nine Fellows of the Academy of Medical Sciences, and 12 Fellows of the British Academy currently teach here
- six Sussex teachers have been recognised for their outstanding efforts by receiving HE Academy National Teaching Fellowship Scheme awards.

MODERN FACILITIES

The University continually invests in teaching spaces that give you the freedom to think creatively, push boundaries and challenge yourself.

In 2017, refurbishment of the Chichester building was completed to create a state-of-theart engineering and robotics centre. This has created a student-focused hub, with a suite of high-specification computers and project workspaces.

MORE THAN A DEGREE

At Sussex teaching doesn't stop at helping you succeed in your degree – you'll also learn how to succeed in your chosen career. The University's teaching enables you to develop key life and career skills, such as the ability to identify important questions and solve complex problems that global employers look for in outstanding graduate job candidates.

More information www.sussex.ac.uk/about/campus/ campus-development/campusdevelopment-teaching-academic

Brighton, a city that excites

CREATIVE AND VIBRANT

The University of Sussex is just nine minutes by train from Brighton, one of the UK's most vibrant cities. The city is famous for its beautiful seafront, unique shops and markets, and thriving music and art scenes. Each year, millions of inquisitive tourists visit this inspirational city to experience its friendly and creative atmosphere.

SEASIDE ESCAPE

Brighton's pebble beach is perfect for meeting up with friends for fish and chips, or simply enjoying fresh air and sunshine. You can go for a walk along the promenade or have a go at water sports, such as stand-up paddle boarding. The pier, dating back to 1823, is full of charm with its colourful fairground rides, games arcades and food stalls.

ROYAL TREASURES

The Royal Pavilion is a top visitor attraction, and an instantly recognisable symbol of Brighton. The original building was transformed in the 1820s by George IV, to become the exotic Indian palace we see today. You can go on a tour of the Pavilion to discover its flamboyant interiors, with gilded dragons, carved palmed trees and imitation bamboo staircases.

LIVELY LANES

The Lanes are home to countless independent cafés, restaurants and shops, selling everything from unique jewellery and modern art to musical instruments and quirky antiques. You'll be spoilt for choice when it comes to eating out – try traditional afternoon tea at the Blackbird Tea Rooms, delicious Italian ice-cream at Boho Gelato or bangers and mash in a traditional British pub.

FAMOUS FESTIVALS

Creativity is celebrated in Brighton throughout the year with colourful art, comedy, music, film and food festivals. Each May the city comes alive with music, theatre, dance, circus, art, film and literature performances as part of the Brighton Festival – the biggest arts festival in England.

BEAUTIFUL COUNTRYSIDE

Brighton is surrounded by the South Downs National Park. This means that you'll have the opportunity to enjoy stunning views and go for peaceful walks. If you're feeling adventurous, you can also try hiking, mountain biking or even paragliding.





























Campus life that inspires

PERFECT LOCATION

The Sussex campus is in a unique location – surrounded by beautiful and peaceful countryside, yet nine minutes by train from the lively city of Brighton. If you want to explore the rest of the UK, central London is within an hour of Brighton and Gatwick Airport is just 30 minutes away by train.

EVERYTHING YOU NEED

If you don't like leaving the campus, at Sussex you won't have to. You'll find everything you need to live and study comfortably here, from modern classrooms and labs to cosy coffee shops, bars and restaurants. There's also a supermarket, launderette, bank, bookshop, dentist, pharmacy, health centre and a whole range of sports and fitness facilities.

DELICIOUS FOOD

You'll find great-tasting food at Sussex. You can start your day with delicious coffee or chai tea latte at the Arts Piazza. Later on, head over to the Jubilee café or the Library café for a nutritious lunch. Eat Central serves food from around the world, making it the ideal dinner choice. If you're looking for tasty vegetarian food, of course you'll find that on campus too, at the Dhaba café.

RELAX AND SOCIALISE

The University of Sussex Students' Union arranges fun student events and activities throughout the year. Choose from comedy and quizzes to gigs, live music and student-led DJ nights.

CLUBS AND SOCIETIES

Joining a society is a great way to make friends. There are over 200 societies, 30 sports clubs and hundreds of volunteering opportunities at Sussex. From filmmaking, video gaming and break-dancing to ultimate frisbee and Quidditch, this is your chance to try something completely new.

SPORTS AND FITNESS

Sussexsport provides a wide-ranging sports programme. You can play tennis, squash and badminton or drop-in for a yoga, dance, pilates, trapeze, circuit training or aerobics class. Facilities include two sports halls, fitness rooms, dance studio, squash courts, tennis courts and soccer, rugby and cricket pitches.

More information www.sussex.ac.uk/isc/why-sussex/ campus-life YOUR INTERNATIONAL STUDY CENTRE

Your International Study Centre



The University of Sussex International Study Centre will develop your confidence, boost your English language skills and give you the academic knowledge you need to succeed at Sussex, and beyond.

TAKE THE FIRST STEP

Courses at the International Study Centre will prepare you for studying an undergraduate or postgraduate degree at the University at Sussex.

Choose from:

- International Foundation Year: prepares you to start the first year of an undergraduate degree
- International Year One: prepares you to join the second year of an undergraduate degree
- Pre-Masters: prepares you to start a postgraduate degree.

SETTLE IN

We are committed to helping you have an unforgettable experience at Sussex. Our friendly staff at the International Study Centre will be on hand to provide support and advice, and we'll organise a range of exciting activities to help you get used to living in the UK. You will also have full access to university facilities, so you can get involved with campus life from day one.

STAY ON TRACK

Our tutors are experts in teaching ambitious international students like you. We will review your progress on an ongoing basis to ensure that you are developing to the best of your ability. We will tailor our support to match your individual needs, encourage you to reach your goals and help you make your future.

BUILD YOUR CONFIDENCE

You will learn in a supportive environment that offers small class sizes and individual tutor attention. We will develop your confidence and introduce you to universitystyle assessment and teaching, so that you know exactly what to expect when you start your degree. You will take part in seminars, tutorials and lectures, learn how to give effective presentations and take part in classroom discussions.

FOCUS ON YOUR CAREER

We know that you may already be thinking about your future career, which is why we have integrated a new careers service into our academic courses at the International Study Centre. We will guide you towards making the right choices and give you the tools you need to stand out in the competitive graduate job market. For more information, please turn to page 14.

More information www.sussex.ac.uk/isc

Prepare for your future career





CAREERAHEAD

At the International Study Centre we care about your academic success and helping you fulfil your career ambitions once you graduate. With your future career in mind, we have integrated a new careers service into our academic courses at the International Study Centre.

The service is designed to give you a head start in today's competitive graduate employment market by helping you become a confident, highly skilled and extremely employable graduate. We will guide you towards making the right choices and using your time at Sussex productively to maximise your chances of success in the competitive job market.

All CareerAhead modules are tailored to your level of study, to equip you with relevant, transferable skills. We have developed these modules in line with the skills sought by graduate recruiters to ensure you can succeed in your career.

"I feel more confident and comfortable with my future career because I've developed the skills that will help me progress."

Alison from Peru International Foundation Year Life Sciences and Psychology

Skills for success

HOW IT WORKS

STAGE 1: WHEN YOU ARRIVE AT THE INTERNATIONAL STUDY CENTRE

You will complete a skills assessment questionnaire, similar to the one used by graduate employers. This will help you think about any skills you already have, such as planning and organising. The results will form the basis of your personal career development plan.

STAGE 2: AT THE INTERNATIONAL STUDY CENTRE

As part of your course at the International Study Centre you will get an opportunity to develop key employability skills, such as leadership and organisation, that can easily be transferred to a professional working environment.

You will develop the skills to write a CV and a personal statement that will make you stand out from the crowd, and you will be able to improve your presentation and interview skills too.

We will also work with you in the classroom, in small groups and on an individual basis, to build your personal career development plan – a unique set of assignments that are relevant to your chosen career.



STAGE 3: AFTER YOU PROGRESS TO YOUR DEGREE

During your degree studies at Sussex you will complete the assignments set out in your personal career development plan. This will ensure that you graduate not only with a globally recognised degree, but also with the right skills to secure a fantastic job in your chosen future career.

More information www.sussex.ac.uk/isc/ skills-for-success



"Sussex is a really prestigious university that is well known for its research and psychology."

> Davis from Hong Kong International Foundation Year in Life Sciences and Psychology

International Foundation Year

GENERAL ENTRY REQUIREMENTS

ACADEMIC Good high school graduation grades or equivalent

ENGLISH LANGUAGE IELTS 5.0 or equivalent with a minimum of 5.0 in writing

AGE 17 years of age, or older

COURSE FACTS

ENTRY DATES September or January

LENGTH Two semesters

STRUCTURE

You will study a variety of academic modules plus Academic English Skills and CareerAhead

COURSE BENEFITS

- Option to change your pathway and/or progression degree
- Access to a wide range of progression degrees
- Teaching style mirrors that of the University, preparing you for undergraduate study

CHOOSE YOUR SUBJECT ROUTE

Business, Media and Social Sciences

Offering pathways in:

- Business, Management and Economics
- Film and Media
- Social Sciences, Global Studies and Law

Science and Engineering

Offering pathways in:

- Life Sciences
- Psychology
- Computing
- Engineering

YOUR ASSESSMENT

We will assess your progress regularly to ensure you are on track to complete your course successfully, so that you can go on to study your chosen degree at Sussex. You'll be assessed through many different activities, which may include exams, seminar discussions, group projects, presentations, essays, practical reports and software exercises, depending on your subject route.

More information www.sussex.ac.uk/isc



BUSINESS, MEDIA AND SOCIAL SCIENCES

Gain an understanding of the core principles of your chosen pathway. This course offers the flexibility to study a wide range of subjects to deepen your knowledge based on your interests or career ambitions.

Choose one of the following pathways to study in the first semester:

- Business, Management and Economics
- Film and Media
- Social Sciences, Global Studies and Law

At the end of semester 1, you can continue on your chosen pathway, or you can choose to change your pathway and/or final progression degree from any of the routes within the course.

SEMESTER 1 MODULES

In semester 1 you will study your chosen pathway:

- Business, Management and Economics
- Film and Media
- Social Sciences, Global Studies and Law

SEMESTER 2 MODULES

In semester 2 you select three academic modules from 13 available.

Business, Management and Economics

- Accounting and Finance
- Core Mathematics
- Economics
- Management
- Marketing

Social Sciences

- English Legal System
- International Relations
- International Development
- Sociology: Crime and Deviance

Film and Media

- Creative Media Technologies: Digital Video
- Creative Media Technologies: Photography
- Global Cinemas
- Media and Communications

You will also study Academic English Skills and CareerAhead during the programme.

PROGRESSION DEGREES

Progression from Business, Management and Economics

BSc Accounting and Finance

BSc Accounting and Finance (with a professional placement year)

BSc Business and Management Studies

BSc Business and Management Studies (with a professional placement year)

BA Economics

BSc Economics

BSc Economics and Finance

BSc Economics and Politics

BSc Economics (with a

professional placement year)

BA Economics (with a professional placement year)

BSc Economics and Finance

BA Economics and International Development

BA Economics and International Relations

BSc Economics and Management Studies

BSc Finance

BSc Finance (with a professional placement year)

BSc Finance and Business

BSc Finance and Business (with a professional placement year)

BSc International Business

BSc International Business (with a professional placement year)

BSc Marketing and Management

BSc Marketing and Management (with a professional placement year)

BSc Marketing and Management with Psychology

BSc Marketing and Management with Psychology (with a professional placement year)

Progression from Social Sciences, Global Studies and Law

BA Anthropology BA Anthropology and Cultural Studies BA Anthropology and History BA Anthropology and International Development BA Anthropology with a Language BA Childhood and Youth: Theory and Practice **BA Criminology** BA Criminology and Sociology **BSc Economics** BSc Economics (with a professional placement year) **BA** Economics BA Economics (with a professional placement year) **BA Economics and International** Development **BA** Economics and International Relations BSc Economics and Management Studies **BA Economics and Politics BA Geography** BSc Geography MSci Geography BA Geography with a Language MArts Geography BA Geography and Anthropology BA Geography and International Development MArts Geography and Anthropology BA Geography and International Relations MArts Geography and International Relations MArts Geography and International Development

BA Health, Wellbeing and Social Care **BA History** BA History and Sociology BA History and Philosophy BA Art History (with a professional placement year) **BA History and Politics** BA Art History and Film Studies **BA Art History BA International Development BA International Development** with a Language **BA International Relations BA International Relations** and Anthropology **BA International Relations** and Development **BA International Relations** and Sociology **BA International Relations with** a Language IIBlaw LLB Law with International Relations LLB Law with Politics LLB Law with Business Management LLB Law with Criminology **IIB** I aw with International Relations LLB Law with Media LLB Law with Politics **BA Philosophy** BA Philosophy and Sociology BA Philosophy, Politics and Economics (PPE) **BA** Politics **BA** Politics and International Relations BA Politics and Philosophy BA Politics and Sociology BA Sociology with Media

BA Sociology

BA Sociology and Cultural Studies BA Sociology and International Development BA Sociology with a Language

Progression from Film and Media

BA Drama and Film Studies **BA Film Studies BA** Filmmaking BA Media and Communications BA Media and Cultural Studies **BA Media Production** Progression from any pathway **BSc Psychology** BSc Psychology with Business Management BSc Psychology with Clinical Approaches BSc Psychology with Criminology BSc Psychology with Cognitive Science BSc Psychology with Economics BSc Psychology with Education BSc Psychology with Neuroscience

GOOD TO KNOW

Sussex progression degrees give you the opportunity to apply for a placement year. Sussex staff will support you to understand your options and apply once you start your Sussex degree.

More information For up-to-date lists of all International Foundation Year progression degrees and module descriptions, please visit www.sussex.ac.uk/isc



SCIENCE AND ENGINEERING

In semester 1, you will develop an understanding of the fundamental concepts and skills that underpin the practice of science and mathematics, related to your chosen pathway.

Choose one of the following pathways:

- Life Sciences
- Psychology
- Computing
- Engineering

At the end of your fifth week, you can continue on your chosen pathway, or you can choose to change your pathway and/or final progression degree providing you meet the entry requirements.

SEMESTER 1 MODULES

- Introduction to Science
- Mathematics

SEMESTER 2 MODULES

In semester 2 you will study four modules in your chosen pathway.

Life Sciences

- Biochemistry and Physiology
- Genetics and Evolution
- Organic and Redox Chemistry
- Physical Chemistry

Psychology

- Research Methods in Psychology
- Investigating Psychology
- Key Studies in Psychology
- Psychology in the Real World

Computing

- Database Design and Development
- Object Oriented Programming with Java
- Website Design and Development
- Computing Project
- Engineering
- Exploring Physics
- Mechanics on the Go
- Mechanics on the Move
- Physics at Work

You will also study Academic English Skills and CareerAhead during the programme.

PROGRESSION DEGREES Progression from Life Sciences

BSc Biochemistry BSc Biochemistry (with an industrial placement year) MSci Biochemistry BSc Biology MSci Biology BSc Biomedical Science MSci Biomedical Science BSc Chemistry MChem Chemistry BSc Ecology, Conservation and Environment

- MSci Ecology, Conservation
- and Environment
- **BSc Genetics**
- MSci Genetics
- **BSc Medical Neuroscience**
- **BSc** Neuroscience
- BSc Neuroscience with Cognitive Science
- MSci Neuroscience with Cognitive Science

BSc Zoology

Progression from Psychology

BSc Psychology BSc Psychology with Business Management BSc Psychology with Clinical Approaches BSc Psychology with Criminology BSc Psychology with Cognitive

Science

BSc Psychology with Economics BSc Psychology with Neuroscience

Progression from Computing

BSc Computer Science

MComp Computer Science

BSc Computer Science (with an industrial placement year)

MComp Computer Science (with an industrial placement) (5 year course)

BSc Computer Science and Artificial Intelligence

BSc Computer Science and Artificial Intelligence (with an industrial placement year)

BSc Computing for Business and Management

BSc Computing for Business and Management (with an industrial placement year)

BSc Computing for Digital Media

BSc Computing for Digital Media (with an industrial placement year)

BSc Games and Multimedia Environments (GAME)

BSc Games and Multimedia Environments (GAME) (with an industrial placement year)

Progression from Engineering

MPhys Astrophysics

BEng Automotive Engineering

MEng Automotive Engineering

BEng Automotive Engineering (with an industrial placement year)

BEng Automotive Engineering (with an industrial placement year)

BEng Electrical and Electronic Engineering

MEng Electrical and Electronic Engineering

MEng Electrical and Electronic Engineering (with an industrial placement year) BEng Electrical and Electronic Engineering (with an industrial placement year)

BEng Electrical and Electronic Engineering with Robotics

BEng Electrical and Electronic Engineering with Robotics (with an industrial placement year)

MEng Electrical and Electronic Engineering with Robotics

MEng Electrical and Electronic Engineering with Robotics (with an industrial placement year)

MMath Mathematics

BSc Mathematics

BSc Mathematics with Economics

MMath Mathematics with Economics

MMath Mathematical Physics

BEng Mechanical Engineering

MEng Mechanical Engineering

BEng Mechanical Engineering (with an industrial placement year)

MEng Mechanical Engineering (with an industrial placement year)

BEng Mechanical Engineering with Robotics

BEng Mechanical Engineering with Robotics (with an industrial placement year)

MEng Mechanical Engineering with Robotics

MEng Mechanical Engineering with Robotics (with an industrial placement year)

MPhys Physics

BSc Physics

BSc Physics (with an industrial placement year)

MPhys Physics with Astrophysics

BSc Physics with Astrophysics

MPhys Theoretical Physics

BSc Theoretical Physics

BSc Mathematics (with Finance)

BSc Physics and Astronomy (with a foundation year)

MPhys Physics (with an industrial placement year)

BSc Physics and Astronomy (with a foundation year)

GOOD TO KNOW

Sussex progression degrees give you the opportunity to apply for a placement year. Sussex staff will support you to understand your options and apply once you start your Sussex degree.

More information

For up-to-date lists of all International Foundation Year progression degrees and module descriptions, please visit www.sussex.ac.uk/isc

"The experience of the International Study Centre is unique, because you meet a lot of different nationalities there, which provides you with an understanding of diversity and multiculturalism. The teachers are very international and professional."

Yolanda from China

International Year One in International Relations and International Development Now studying BA International Relations and International Development

International Year One

GENERAL ENTRY REQUIREMENTS

ACADEMIC

Good high school graduation grades or equivalent, plus one year of further study

ENGLISH LANGUAGE Academic IELTS for UKVI 5.5 overall

(min 5.5 in writing) or equivalent

17 years of age, or older

COURSE FACTS

ENTRY DATES September or January

LENGTH Two semesters

STRUCTURE

Three subject modules per semester, plus Academic English Skills and CareerAhead

COURSE BENEFITS

This course is equivalent to the first year of an undergraduate degree. Its aim is to fully prepare you for joining the second year of your chosen undergraduate degree, so that you can go on to achieve success at Sussex, in your career and in the world.

CHOOSE YOUR SUBJECT ROUTE

- Business and Management
- Computing
- Engineering*
- Finance and Accounting
- International Relations and International Development
- Media and Film Studies

*Subject to approval

WHAT YOU WILL LEARN

You will study a combination of core and subject-specific modules that focus on teaching you the English language, study skills, employability and academic areas most relevant to your chosen degree at Sussex.

YOUR ASSESSMENT

We will assess your progress regularly to ensure you are on track to complete your course successfully, so that you can go on to study your chosen degree at Sussex. You'll participate in exams, seminar discussions, group projects, presentations and essays, for example, as part of your overall assessment.

More information www.sussex.ac.uk/isc



BUSINESS AND MANAGEMENT

You will receive an introduction to financial and management accounting, and learn about profitability at different levels of production and investment appraisal techniques.

You will explore the relationship between stakeholders and organisations and how ethics, innovation, globalisation and economic and social trends affect the business environment.

You will learn the basic concepts and terminology of economic theory, and how these are used to explain and analyse business situations. You will also learn how to gather, interpret and present economic data effectively.

You will learn the fundamental concepts and principles of marketing, investigate market research techniques and how consumer behaviour influences marketing strategies.

You will also investigate organisational behaviour models and how they can be applied effectively to improve business performance.

MODULES

- Academic English Skills
- CareerAhead
- Business Law
- Introduction to Accounting
- Introduction to Business Management
- Introduction to Economics
- Introduction to Marketing
- Organisational Behaviour

PROGRESSION DEGREES

BSc Business and Management Studies

BSc International Business

BSc Marketing and Management

GOOD TO KNOW

Progression degrees listed have the Bachelor of Science – BSc (Hons) award. This type of degree focuses more on maths or science subjects than a BA (Hons). You can apply for a professional placement year with these progression degrees.



COMPUTING

You will learn about basic data structures and algorithms that underpin computer science such as arrays, linked lists, stacks, queues, trees, hash tables and graphs. You will also learn the techniques for developing algorithms to solve problems.

You will also be introduced to the techniques to implement the three fundamental abstractions of a computing system: memory, processors and communication links.

In addition to exploring Object-Oriented programming with the Java language, you will investigate Encapsulation, Polymorphism, and Inheritance in Java.

You will learn how to program with HTML5, CSS2, CSS3, JavaScript and the JavaScript Media API to deliver high-quality textual, graphical, audio and video content for the World Wide Web.

MODULES

- Academic English Skills
- CareerAhead for Computing
- Algorithmic Thinking
- Data Structures with Java
- Fundamentals of Computer Systems
- Further Programming
- Introduction to Programming
- Maths for Computing
- Multimedia Computing

PROGRESSION DEGREES

BSc Computer Science BSc Computer Science and Artificial Intelligence BSc Computing for Business and Management BSc Computing for Digital Media BSc Games and Multimedia Environments (GAME) MComp Computer Science

GOOD TO KNOW

Progression degrees listed have the Bachelor of Science – BSc (Hons) award. You can apply for a Professional Placement Year with Computing progression degrees.

More information

For up-to-date lists of all International Year One progression degrees, please visit www.sussex.ac.uk/isc



ENGINEERING

You will gain a working knowledge of fundamental principles in engineering, underpinning study in electrical and electronic engineering or mechanical engineering and automotive engineering.

You will develop critical evaluation and practical skills relating to engineering and design solutions, through the application of first principles. You will create and test solutions to engineering problems in relation to behaviours of materials under load. manufacturing, electronic circuits, programming, thermodynamics, electric and magnetic fields and electric motors. Students can focus on electric circuit design, prototyping and testing, or principles of stationary and moving objects in mechanical engineering.

Throughout, you will strengthen your applied mathematical abilities, for example using algebra, calculus, complex numbers, vectors and matrices in solving engineering problems within 2 and 3 dimensional contexts.

This programme is subject to approval.

MODULES

- Academic English Skills
- Global Design Challenge
- Engineering Maths A
- Electrical Circuits and Devices
- Materials and Manufacturing Processes
- Programming for Engineers
- Engineering Maths B
- Electromechanics
- Electronic Devices and Circuit Prototyping
- Engineering Mechanics
- Engineering Thermodynamics

PROGRESSION DEGREES Automotive Engineering

BEng Automotive Engineering MEng Automotive Engineering BEng Automotive Engineering (with an industrial placement year)

MEng Automotive Engineering (with an industrial placement year)

Electrical and Electronic Engineering

BEng Electrical and Electronic Engineering

MEng Electrical and Electronic Engineering

BEng Electrical and Electronic Engineering (with an industrial placement year)

MEng Electrical and Electronic Engineering (with an industrial placement year)

BEng Electrical and Electronic Engineering with Robotics

MEng Electrical and Electronic Engineering with Robotics

BEng Electrical and Electronic Engineering with Robotics (with an industrial placement year) MEng Electrical and Electronic Engineering with Robotics (with an industrial placement year)

Mechanical Engineering

BEng Mechanical Engineering

MEng Mechanical Engineering

BEng Mechanical Engineering (with an industrial placement year)

MEng Mechanical Engineering (with an industrial placement year)

BEng Mechanical Engineering with Robotics

MEng Mechanical Engineering with Robotics

BEng Mechanical Engineering with Robotics (with an industrial placement year)

MEng Mechanical Engineering with Robotics (with an industrial placement year)

GOOD TO KNOW

Several progression degrees can be studied with an Industrial Placement Year.



FINANCE AND ACCOUNTING

You will gain a broad understanding of the business environment, enabling you to analyse issues of organisation and management in a contemporary setting.

You will learn the fundamentals of financial accounting, from recording transactions to producing and interpreting financial statements. You will also look at the different needs of users of accounting information and how the regulatory frameworks standardise accounting information.

You will learn how management accounting differs from financial accounting and develop an awareness of important concepts and techniques.

You will also explore concepts relating to financing and investment decision-making and learn about the common types of investments.

In addition, you will learn the key mathematical methods and techniques used in accounting and finance.

MODULES

- Academic English Skills
- CareerAhead for Finance and Accounting
- Quantitative Methods
- Business Management and Economics
- Introduction to Financial Accounting
- Introduction to Management Accounting
- Introduction to Mathematics for Finance and Accounting
- Principles of Finance
- Theory of Investments

PROGRESSION DEGREES

BSc Accounting and Finance BSc Finance BSc Finance and Business

GOOD TO KNOW

Progression degrees listed have the Bachelor of Science – BSc (Hons) award. You can study Accounting and Finance with a professional placement year.

More information

For up-to-date lists of all International Year One progression degrees, please visit www.sussex.ac.uk/isc



INTERNATIONAL RELATIONS AND INTERNATIONAL DEVELOPMENT

You will explore the concepts that form the basis of international relations theory and learn about the historical development of the global system. In addition, you will learn about the life and work of some of the seminal thinkers in the field.

You will study colonialism and its legacy, covering the topics of slavery, oppression, imperialism, development and underdevelopment, and post-colonial theory.

You will also learn about the dynamics at play in global politics and the issues that inform international political economy and global affairs.

As part of this course you will also explore the defining historical occurrences that have shaped the modern international system. You will learn about communism, the League of Nations, WW2, Cold War and post-Cold War periods, the re-emergence of China and decolonisation.

MODULES

- Academic English Skills
- CareerAhead for International Relations and International Development
- Colonialism and its Legacy
- Development Issues
- Development of the Modern International System
- Global Affairs
- Introduction to International Relations
- Key Thinkers in Development

PROGRESSION DEGREES

BAs International Development BAs International Relations BAs International Relations and Development

GOOD TO KNOW

Progression degrees listed have the Bachelor of Arts – BA (Hons) award. Sussex progression degrees give you the opportunity to apply for a placement year. Sussex staff will support you to understand your options and apply once you start your Sussex degree.



MEDIA AND FILM STUDIES

You will explore the critical issues associated with the study of film and learn how to analyse the language of film, mise-en-scène, cinematography, editing and sound.

You will learn the key funding models of television and explore how television creates and defines our culture through representation of class, race and gender stereotypes.

You will study the key concepts underpinning ideology and representations in the media, and the key role and influence of media in society.

You will also develop an awareness of visual media and how meaning and emotion is conveyed through the moving image. In addition, you will learn about the narrative forming potential of photography and sound by producing your own creative project.

MODULES

- EAcademic English Skills
- CareerAhead for Media and Film Studies
- Analysing Media Texts
- Cultural Studies
- Introduction to Film
- Media Industries: Critical Debates
- Media Practice: Digital Video
- Media Practice: Photography and Sound

PROGRESSION DEGREES

Film Studies Media and Communications Media and Cultural Studies

Media Practice

GOOD TO KNOW

Progression degrees listed have the Bachelor of Arts – BA (Hons) award. Sussex progression degrees give you the opportunity to apply for a placement year. Sussex staff will support you to understand your options and apply once you start your Sussex degree.

More information

For up-to-date lists of all International Year One progression degrees, please visit www.sussex.ac.uk/isc

"The ISC enables me to study with many different nationalities, which is very interesting. If I had to describe the teaching here compared to my country, I would say that here it is more interactive and varied."

> **Muzi from South Africa** Pre-Masters in Management and Finance

Pre-Masters

GENERAL ENTRY REQUIREMENTS

ACADEMIC

Recognised degree in related field or honours degree in any subject

ENGLISH LANGUAGE

One semester course: Academic IELTS for UKVI 6.0 overall (minimum 6.0 in writing and 5.5 in all other bands) or equivalent

Two semester course: Academic IELTS for UKVI 5.5 (minimum 5.5 in all other bands) or equivalent

AGE 21 years of age, or older

COURSE FACTS

ENTRY DATES One Semester: January and May

Two Semester: September and January

LENGTH One or two semesters

STRUCTURE

A range of academic modules per semester, plus Critical Reading, Academic English Skills, CareerAhead and either Research Project or Research Skills

WHY PRE-MASTERS

This advanced course aims to fully prepare you for studying a postgraduate degree, so that you can go on to achieve success at Sussex, in your professional career and in the world. During the programme you will choose which academic modules you will study. This gives you the flexibility to deepen your knowledge based on your career aims and study interests. During the Pre-Masters programme you also have the option to change your progression degree.

CHOOSE YOUR SUBJECT ROUTE

Business, Media and Social Sciences

Offering pathways in:

- Business, Management and Finance
- Law, International Relations and Social Sciences
- Film and Media

Science and Engineering*

Offering pathways in:

- Computing and Engineering
- Life Sciences

*Subject to approval

WHAT YOU WILL LEARN

You will study a combination of core and subject-specific modules that focus on teaching you the English language, study skills, employability and academic areas most relevant to your chosen degree at Sussex.

YOUR ASSESSMENT

We will assess your progress regularly to ensure you are on track to complete your course successfully, so that you can go on to study your chosen degree at Sussex. You'll be assessed through many different activities, which may include exams, seminar discussions, group projects, presentations, essays, practical reports and software exercises, depending on your subject route.

More information www.sussex.ac.uk/isc



BUSINESS, MEDIA AND SOCIAL SCIENCES

Gain an insight into the core principles in Business, Management and Finance; Law, International Relations and Social Sciences; or Film and Media.

Throughout the course you will explore key concepts, develop research skills and learn to apply theory to each subject, to prepare you for Masters-level study at Sussex.

You can choose one of three pathways based on your intended progression degree:

- Business, Management and Finance
- Law, International Relations and Social Sciences
- Film and Media

Whichever pathway you choose, you'll study a combination of general and specialist modules to improve your knowledge and skills and prepare you for postgraduate study.

You'll have the option to change your final progression degree but not your pathway.

The CareerAhead module teaches you transferable employability skills specifically designed for postgraduate students.

CORE MODULES

- Academic English Skills
- CareerAhead
- Critical Reading

ACADEMIC PATHWAY MODULES

Business, Management and Finance

- Business Environment
- Management and Leadership
- Marketing and Human Resources Management
- Finance and Investment
- Research Skills Business

Academic pathway modules for Film and Media

- Media and Critical Practice
- Approaches to Film and Media
- Research Skills Film and Media

Academic pathway modules for Law, International Relations and Social Sciences

- Global Issues
- Key Concepts in Law and Politics
- Key Concepts in Law and Criminology

- International Relations and International Development
- Research Skills Social Sciences and Law

PROGRESSION DEGREES Business, Media and Social Sciences

MSc Banking and Finance

MSc Corporate & Financial Risk Management

MSc Economics

MSc Entrepreneurship & Innovation

MSc Global Supply Chain & Logistics Management

MSc Human Resource Management

MSc International Accounting & Corporate Governance

MSc International Management

MSc International Marketing

MSc International Business Economics

MSc International Finance and Economics

MSc Management

MSc Management & Finance

MSc Management of Information Technology

MSc Marketing and Consumer

Psychology

MSc Project Management MSc Strategic Innovation Management MA Anthropology MA Anthropology of Development & Social Transformation MA Conflict, Security and Development MA Corruption and Governance MSc Development Economics MA Environment, Development and Policy MA Food and Development MA Geopolitics and Grand Strategy MA Gender Studies MA Gender, Violence and Conflict MA Global Governance MSc Global Supply Chain and Logistics Management MA Global Political Economy MA Human Rights MA International Politics MA International Relations MA International Security MA Migration and Global Development

MA Migration Studies MA Art History MA Contemporary History MA Philosophy MA Intellectual History MA Social and Political Thought MA Social Anthropology MA Social Anthropology of the Global Economy (SAGE) MA Social Development MSc Sustainable Development MA Cultural and Creative Industries MA Digital Documentary MA Digital Media MA Filmmaking MA Film Studies MA Gender and Media MA International Journalism MA Journalism and Documentary Practice MA Journalism and Media Studies MA Media and Cultural Studies MA Media Practice for Development and Social Change MA Photography: History, Theory, Practice

LLM Criminal Law and Criminology LLM Environmental Law LLM Information Technology and Intellectual Property Law LLM International Criminal Law LLM International Financial Law LLM International Human Rights Law LLM International Law LLM Law MA Childhood and Youth Studies MA International Education and Development

GOOD TO KNOW

Sussex progression degrees give you the opportunity to apply for a placement year. Sussex staff will support you to understand your options and apply once you start your Sussex degree.

More information

For up-to-date lists of all Pre-Masters progression degrees and module descriptions, please visit www.sussex.ac.uk/isc



SCIENCE AND ENGINEERING

You can chose one of two pathways based on your intended progression degree:

- Computing and Engineering
- Life Sciences

You will develop an understanding of the core principles underpinning either Computing and Engineering, or Life Sciences.

Throughout the course you will explore key concepts and theory and learn how research skills can be applied in scientific inquiry, in order to prepare you for Masters-level study at Sussex.

You will learn how to confidently use a wide range of tools, including mathematical and statistical techniques and to develop academic skills and conceptual knowledge relevant to your pathway.

A new CareerAhead module will focus on transferable employability skills aimed at postgraduate students.

This programme is subject to approval.

CORE MODULES

- Academic English Skills
- CareerAhead
- Critical Reading
- Research Project

ACADEMIC MODULES Computing and Engineering

- Mathematics for Computing and Engineering
- Design and Prototyping
- Data Analysis and Modelling
- Programming and Systems Control
- Applications in the Global Context

Life Sciences

- Statistics for Life Sciences
- Research Methods in Life Sciences
- Raising the Questions in Life Sciences
- Life Sciences: The Cutting Edge
- The Scientific Practitioner

PROGRESSION DEGREES Computing and Engineering

MSc Advanced Computer Science MSc Advanced Mechanical Engineering

MSc Computing with Digital Media

MSc Engineering Business Management

MSc Information Technology with Business and Management

MSc Intelligent and Adaptive Systems

MSc Management of Information Technology

MSc Digital Signal and Image Processing

MSc Mobile Communications and Intelligent Embedded Systems

MSc Mobile Communications and Intelligent Embedded Systems (with an industrial placement)

Life Sciences and Pharmacy

MRes Animal Behaviour MSc Cancer Cell Biology MRes Conservation Biology MRes Evolutionary Biology MSc Genetic Manipulation and Molecular Cell Biology MSc Global Biodiversity Conservation MRes Neuroscience MSc Neuroscience

GOOD TO KNOW

Sussex progression degrees give you the opportunity to apply for a placement year. Sussex staff will support you to understand your options and apply once you start your Sussex degree.

More information

For up-to-date lists of all Pre-Masters progression degrees and full module descriptions, please visit www.sussex.ac.uk/isc



ENGLISH LANGUAGE COURSES



English language courses

IMPROVE YOUR ENGLISH

If you do not meet the English language requirements to study the International Foundation Year, International Year One, or Pre-Masters, you can improve your level of English by studying an English language course taught at the International Study Centre.

ENGLISH LANGUAGE PREPARATION

This one or two-semester course is designed for students who want to study the International Foundation Year or the International Year One course. The English Language Preparation course is taken before you start your academic studies at the International Study Centre.

ENTRY REQUIREMENTS

International Foundation Year If you have IELTS 4.0 (with 4.0 in all skills) or equivalent, you need to study one semester of English Language Preparation. If you have IELTS 3.5 (with 3.5 in all skills) or equivalent, you need to study two semesters.

International Year One

If you have IELTS 5.0 or equivalent you need to study one semester.

If you have IELTS 4.5 or equivalent, you need to study two semesters of English Language Preparation.

ENGLISH FOR PRE-MASTERS

This one or two-semester course is designed for students who want to study a Pre-Masters course. This course is taken before you start your academic studies at the International Study Centre.

ENTRY REQUIREMENTS

If you have IELTS 5.0 (with 5.0 in all skills) or equivalent you need to study one semester of English for Pre-Masters. If you have IELTS 4.5 (with 4.5 in all skills) or equivalent you need to study two semesters of English for Pre-Masters.

LANGUAGE LIFT

This six-week course is designed for students who need to raise the level of their written English. This course starts at the same time as your academic course, and runs concurrently with your studies.

ENTRY REQUIREMENTS

International Foundation Year You need to have IELTS 5.0 overall with 4.5 in writing.

International Year One

You need to have IELTS 5.5 overall with 5.0 in writing.

Pre-Masters (one semester course) You need to have IELTS 6.0 overall with 5.5 in writing.

More information www.sussex.ac.uk/isc

Support that matters

HERE TO HELP

We know that living and studying away from home can be challenging at times, which is why our student support staff at the International Study Centre are here to help. Whether you need advice about your course or you simply need to talk, we'll be on hand to support you so that you can enjoy your Sussex student experience to the full.

SUPPORT NETWORK

The University of Sussex has excellent support services, such as the Student Life Centre where you can get advice and guidance on issues such as accommodation, fees, disabilities, mental health and learning needs. Friendly and experienced support staff also run groups and workshops to help you with university life.

HEALTH SERVICES

There's a dentist, pharmacy and a health centre on campus, if you ever feel ill or need help with a health issue. You'll also have access to a drop-in centre in central Brighton where you can get medical treatment.

PLACES OF WORSHIP

Sussex supports students from a range of different cultures and backgrounds. The Meeting House is the on-campus chaplaincy that hosts services for a range of faiths and religions, including the Jewish community. There's also a Muslim Student Centre and Muslim prayer facility.

More information www.sussex.ac.uk/counselling www.sussex.ac.uk/equalities



STUDENT INSURANCE

While studying in the UK you will need to have personal insurance. StudyCare Insurance Plus is an insurance policy that covers you for loss of personal possessions. It also gives you health and medical insurance for the duration of your studies at the ISC. You can find out more by visiting **sussex.ac.uk/isc**

DISABLED ACCESS

Sussex welcomes students of all abilities. The University has dedicated services and specialist staff who can provide information on a range of disabilities. Most of the academic buildings are accessible by wheelchair and you'll find disabled parking, tactile paving and handrails around the campus.

Accommodation that feels like home

WELCOME HOME

Living in student accommodation is the best way to experience student life at Sussex. You'll make friends from around the world, have fun and learn to live independently within a supportive student community.

GET COMFORTABLE

We know that living away from home is a big step and that at first everything will seem new. Sussex provides accommodation for more than 5,000 students, so we know the best ways to help you get used to your surroundings. When you arrive you'll be able to take part in many activities that will help you settle in and meet other students.

OPTIONS TO SUIT YOU

All university accommodation is allocated based on availability. For up-to-date information on your options, please visit the International Study Centre website.

INTERNATIONAL STUDY CENTRE MANAGED ACCOMMODATION

These are located in shared student houses in Brighton & Hove, where you benefit from excellent transport links to the University campus.

- Shared living spaces with other International Study Centre students
- Located close to everything Brighton has to offer, including shops and cafés
- Regularly inspected by the Accommodation and Arrivals Team to make sure everything in the house is running smoothly.

ON CAMPUS

You'll find a range of accommodation options that meet your needs and preferences, including self-contained flats, single-person units, five-bedroom houses and single study bedrooms with shared facilities.

On-campus accommodation benefits from:

- a great location. You'll live just a 10-minute walk away from the International Study Centre, academic buildings and campus facilities such as shops and restaurants
- modern rooms furnished with a bed, desk and chair, bookshelf and a wardrobe. All rooms also have access to a shower, telephone and broadband access
- fully equipped, shared kitchens where you can cook your own food. Cooking is a great way to learn new skills and make new friends.

OFF CAMPUS

We also have accommodation available in residential areas of Brighton, within easy reach of the campus.

PRIVATE ACCOMMODATION

Brighton is a friendly city with a range of private accommodation available. If you want to rent privately, visit the International Study Centre website to help you research your options.

More information www.sussex.ac.uk/isc/accommodation

LET'S CHANGE THINGS

How to apply

If you would like to study at the University of Sussex International Study Centre, you will need to complete an application form and submit the relevant documentation

You can either apply through your local educational agent or directly via our website.

If you have any questions about your application you can contact us using the contact information on the next page.

+ 44 (0)1273 339333

For more information, please visit www.sussex.ac.uk/isc



LET'S CHANGE THINGS

You can apply to the University of Sussex International Study Centre through your local education agent or directly via our website.

STUDENT INSURANCE

We strongly recommend that international students have the protection of personal insurance whilst in the UK. To cover you as a student at the International Study Centre, you may wish to purchase our "StudyCare Insurance Plus" insurance cover. This policy will cover you for loss of personal possessions, travel delay, as well as providing medical insurance until the end of your International Study Centre academic programme. You can purchase StudyCare Insurance Plus as part of the application process. If you prefer, you may take out insurance cover with another provider.

CONTACT US

/IA YOUR AGENT

Your agent will help you with any queries you may have and can guide you through our process or talk to our Admissions Department on your behalf.

DIRECI

How to contact the International Study Centre directly:

www.sussex.ac.uk/isc /contact/enquire

By telephone United Kingdom – Student Enrolment Adviser

+ 44 (0)1273 339333

Please omit the zero if dialling from outside the UK.

Our Student Enrolment Advisers speak a variety of languages, and understand several more. We will do our best to contact you in your preferred language.

Social media

Why not join our social media community and see what life is like at the University of Sussex before you arrive?

facebook.com/iscsussex youtube.com/user/ISCSussex instagram.com/sussexisc twitter.com/sussexisc

More information www.sussex.ac.uk/isc



The International Study Centre programmes are provided by Study Group in collaboration with the University of Sussex.

The University of Sussex International Study Centre is part of Study Group, a global leader in preparing students for international academic success and rewarding careers through a life-changing learning experience. We offer customised programmes across higher, language and online education starting from high school to life-long learning. Study Group taught more than 60,000 students from 150 countries across the UK, Europe, USA, Canada, Australia and New Zealand in 2017.

To learn more, please visit: studygroup.com

For admissions enquiries:

International Admissions Centre 1 Billinton Way Brighton, BN1 4LF, UK T +44 (0)1273 339333 F +44 (0)1273 339334

Or enquire online at: www.sussex.ac.uk/isc

Delivered by StudyGroup

Disclaimer

This prospectus is issued for the general guidance of students considering entry to University of Sussex International Study Centre from 2018. The information is correct at the time of going to press and the programmes and services described herein are those which Study Group is planning to offer. We make every effort to ensure that the content of our prospectus, website and other materials is accurate. However, on occasion it may be necessary to alter certain aspects of a module or programme, for example if changes are required to meet external requirements; or if programmes are over-subscribed and the quality of teaching would be adversely affected as a result.

In such circumstances we may have to alter the timetable, change the teaching location of the programme or, in extreme cases, cancel or substantially amend the content of the programme. Should any of these changes become necessary, we will give you as much notice as possible before they come into effect and ensure that any disruption to your studies is minimised.

If your programme is cancelled, we will work in consultation with you to offer a suitable alternative, subject to meeting the admission requirements for that programme or the opportunity to obtain a refund of any advance payments you have made for the programme. The alternative programme may not be at the same International Study Centre as the original offer.

Study Group reserves the right, where applicable, to amend the regulations governing programmes at University of Sussex International Study Centre. We therefore strongly recommend that immediately prior to making any application to - or accepting any offer from – us, you refer to the most up-to-date version of the programme descriptions and specifications and the regulations on University of Sussex International Study Centre website. Neither the University nor Study Group shall be liable for any errors or omissions that may be contained in this prospectus.

UNIVERSITY OF SUSSEX