Glasgow Open Days
Thursday, 14 Jun 2018
Tuesday, 28 Aug 2018
Saturday, 20 Oct 2018

Dumfries Open Days
Wednesday, 6 Jun 2018
Wednesday, 15 Aug 2018
Wednesday, 3 Oct 2018

While our open days are the best way to find out more about student life, there are plenty of other opportunities to visit our campuses. In addition to Offer Holders’ Day and campus tours, you can also plan your own visit. We look forward to welcoming you soon.

For details about coming to visit us, see: glasgow.ac.uk/visitus
“My learning experience at the University has been enriched with challenging material, interesting guest speakers and a variety of engaging discussions with tutors and students. I have made many friends here, as the city of Glasgow is lovely and so friendly. I could not have asked for more.”

Riya, Indian,

studies Business & Management and Psychology
ONE OF ONLY TWO UNIVERSITIES WITH A HIGHLY RATED ALL-ROUND EXTRA-CURRICULAR EXPERIENCE
(Which? University Student Survey 2017)

FOUR-YEAR DEGREE PROGRAMMES OFFERING FLEXIBILITY & CHOICE

GLASGOW IS THE WORLD’S FRIENDLIEST CITY
(Rough Guides)

95.9% OF STUDENTS IN EMPLOYMENT OR FURTHER STUDY SIX MONTHS AFTER GRADUATION
(DLHE 2015/16)

UNESCO CITY OF MUSIC

200+ CLUBS AND SOCIETIES

ESTABLISHED IN 1451

“UofG has a fantastic variety of programmes to choose from and has a very flexible system in terms of subject choices. The University itself is beautiful, located in the delightful West End of Glasgow.”

Gabrielle, French/Scottish, studies Film & Television Studies and Theatre Studies

The Gilbert Scott Building, otherwise known as the main building, is the iconic heart of our Gilmorehill Campus.
Follow us on Instagram @UofGlasgow for an insight into student life

Saturday night’s alright in Ashton Lane

Working hard in UofG library

World’s friendliest people

Night at the Museum

Pipes are calling

Entertainment venues on the Clyde

Summer days in Kelvingrove Park

World Record breaking smile

Oh so twinkly cloisters

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Oh so twinkly cloisters
With a wealth of cultural attractions, impressive architecture, fantastic shopping and a year-round programme of world-class events, it is easy to understand why Glasgow is firmly established as one of Europe’s most exciting destinations. As a vibrant and popular student destination, the UK’s fourth largest city has loads to offer you.

**West End**
The University’s main campus is nestled within Glasgow’s cosy and cultural West End, which is packed full of cafés, bars, vintage boutiques and cultural attractions. A must-visit is student-friendly Ashton Lane, a charming cobbled lane full of character, with a great choice of bars and restaurants.

**Shopping**
Boasting the largest retail centre outside of London’s West End, Glasgow offers a “style mile” containing big-name shops like Topshop and the Apple Store, as well as designer outlets and boutiques.

**Sports**
Following our successful hosting of the 2014 Commonwealth Games, our sports facilities have never been better. From the Chris Hoy Velodrome and national football stadium Hampden Park, to an indoor snowboard and ski slope (with real snow) and ice arena, you’ll be spoilt for choice.

**Parks**
If you are looking for somewhere to relax and escape the city buzz, Glasgow has plenty of options. The “Dear Green Place”, as translated from Gaelic, has over 90 parks and public gardens. Plenty of options to take your study materials or a good book outside!

**Culture**
For culture vultures, the city is home to more than 20 world-class museums and art galleries, and is proud to have Europe’s largest civic arts collection with works by Dalí, Van Gogh, Degas and Monet all available to view free-of-charge in venues around the city.

**Nightlife**
As the UK’s first UNESCO City of Music, Glasgow is host to around 150 music events every week. From catching global superstars at the 13,000 capacity SSE Hydro, to local indie bands at legendary King Tut’s, Glasgow caters for all music tastes.

**Scotland**
With Glasgow as a base, you’ll be in the ideal location to explore the length and breadth of the country. From adventure sports to breathtaking castles and some of the world’s best-loved cultural festivals, there are plenty of attractions to enjoy, not least the spectacular scenery offered by the world’s most beautiful country (Rough Guides, 2017).

**Find out more**
For more information on Glasgow, including city maps, top attractions and hidden gems, check out peoplemakeglasgow.com
As well as our main campus at Gilmorehill in the city’s bustling West End, we have teaching and research facilities at two other locations.

Garscube Campus
Across 80 hectares at the north-west boundary of the city lies our beautiful Garscube estate, just four miles from the University’s Gilmorehill campus.
Home to the School of Veterinary Medicine, the Institute of Cancer Sciences and the MRC Centre for Virus Research, the campus also has a range of indoor and outdoor sports facilities, onsite parking and excellent public transport links. The sports complex is popular with the University’s outdoor sports teams, with six grass pitches, two all-weather synthetic pitches, gym, tennis courts, cricket oval, exercise studio and tracks of walking and jogging routes around the grounds.

School of Veterinary Medicine
With over 150 years of veterinary excellence, the School of Veterinary Medicine is pre-eminent in teaching, research and clinical provision, and attracts students, researchers and clinicians from around the world.
- Our research places us among the world leaders in global animal health
- Accredited status from the American Veterinary Medical Association
- Top among UK veterinary schools for research quality (REF 2014)
Some of the facilities within our internationally accredited school include:
- the award-winning Small Animal Hospital – Scotland’s only animal hospital with magnetic resonance imaging, alongside computed tomography and radiotherapy all under one roof
- the Weipers Centre for Equine Welfare, which offers services for anaesthesia, diagnostic imaging, lameness therapy, equine surgery and physiotherapy
- the Scottish Centre for Production, Animal Health and Food Safety, which offers diagnostic imaging, fertility assessments and surgical procedures
For more information on the School of Veterinary Medicine, visit glasgow.ac.uk/schools/vet

Institute of Cancer Sciences
The Institute of Cancer Sciences is part of a national centre of excellence in the fight against cancer. The institute carries out a programme of world-class science directed at understanding the molecular changes that cause cancer. It boasts one of the largest centres for cancer trials in the UK and is working to translate scientific discoveries into new drugs or diagnostic and prognostic tools that benefit cancer patients, taking new therapies through pre-clinical and clinical trials. The Institute of Cancer Sciences is a major component of the Cancer Research UK West of Scotland Cancer Centre and is a partner with the Beatson Institute for Cancer Research (BICR), which together form the core of cancer research in Glasgow.

MRC-University of Glasgow Centre for Virus Research
The MRC-University of Glasgow Centre for Virus Research (CVR) was established in 2010 and represents the UK’s largest grouping of human and veterinary virologists. The centre carries out multidisciplinary research on viruses and viral diseases of humans and animals, translating the knowledge gained for the improvement of health. Research covers emerging viruses including arboviruses, innate and intrinsic immunity to virus infection, hepatitis C virus, viruses and cancer, structural virology, viral genomics and bioinformatics.

Dumfries Campus
Our School of Interdisciplinary Studies is based in Dumfries, where you can join a friendly student community in the beautiful south-west of Scotland. Undergraduate subjects you can study on this campus are:
- Environmental Science & Sustainability
- Health & Social Policy
- Primary Education with Teaching Qualification
We also have a range of Postgraduate courses covering tourism, environment and education.

Excellent facilities
Your classes will be taught in the traditional red sandstone buildings of the Crichton Estate, set in stunning parkland. We place great importance on practical study.
Our facilities include an outdoor teaching garden, PGT Hub, computer labs, environment lab and a gym. You’ll have access to both the Crichton Library and our extensive library in Glasgow, including a wealth of online resources and dedicated subject librarians.
We have three self-catering halls of residence in Dumfries and the cost of living is very reasonable. Students can also access the on-site restaurant, bar, swimming pool and spa. Neuros, at a great student membership rate.

Practical, hands-on learning
All students in Dumfries have the opportunity to undertake work experience placements. Many courses include extensive fieldwork and site visits, making the most of the abundant resources on our doorstep and our excellent network of partner organisations. We have extensive study abroad links and you could also pursue international work experience.

Innovative teaching
In Dumfries we specialise in interdisciplinary learning. Because we are a relatively small campus you’ll get to know your lecturers personally and be able to get your ideas across, build your confidence and advance your critical thinking. We teach you how your subjects relate to each other and to the wider world.
All students can use our virtual learning environment, sharing course content and collaborating with staff and classmates online.

About the town
Located approximately 90 minutes south of Glasgow and less than an hour from Carlisle, Dumfries is set in magnificent countryside with all the charm and vibrancy of a small university town. It’s a friendly place where you’ll settle in quickly, becoming part of the University and the local community.
There is an active Students’ Association and popular activities include rowing, mountain biking, football and running. Alternatively, if you’re looking for culture, you’ll find an impressive arts and live music scene.
The region is steeped in literary history and hosts an impressive range of festivals and sporting events.

Find out more
For more information, visit glasgow.ac.uk/dumfries
We’re creating a campus to inspire the next generation of world changers. We acquired a 14-acre site beside our current main campus in Glasgow and now we’re developing our estate with a planned total investment of £1 billion. Our flagship Learning and Teaching Hub is scheduled to open in 2019.

**Investing in our students**
Over the next ten years, our major programme of investment will herald the most significant development of our estate in over a century. We’re entering a momentous chapter in our history that will transform the teaching, learning and research spaces we can offer you, starting with our Learning and Teaching Hub. Guided by input from our current students, we’re creating a modern study space offering interdisciplinary workspaces, from quiet zones to social spaces, all accessed via a huge atrium. The Hub will benefit from the latest enhancements in technological infrastructure and connectivity, facilitating multi-styled and technology-enabled teaching.

As well as increasing our teaching capacity, the Hub will offer flexible spaces for clubs and societies, conferences and events, becoming the student-focused heart of the campus.

- round-the-clock access
- capacity for 3,000 students
- 500-seat lecture theatre
- 4 flat-floor lecture theatres
- flexible study and social learning space
- technology-enabled teaching

**Find out more**
For more information on our campus developments please refer to our website.

“*We talked about whether students prefer collaborative spaces or somewhere to concentrate alone. What we communicated is that we need a mix, because people learn in different ways at different times. It looks as if that is what we’re going to get – a nice mix of social and individual study spaces.*”
Blake, Northern Irish, led into the new building consultation process
Living in residences is a great way to make new friends and settle in quickly to university life. Accommodation Services are here to help you find a suitable place to live and, providing you’ve applied for residence and met the conditions of your offer of study before 22 August, we guarantee a place in our university residences.

**Am I eligible?**
Most new full-time students studying for a degree, including international students, are guaranteed accommodation (subject to our admissions policy); see glasgow.ac.uk/accommodation

**How much does it cost?**
Fees range from around £3,735 for a shared room in a self-catered residence or £5,683 for a single en-suite room in a self-catered residence, to around £6,965 for an en-suite single bedroom in catered accommodation for a 39-week contract.

See up-to-date prices for all our residences at glasgow.ac.uk/undergraduate/accommodation/fees

**What types of residences are available?**
We have six student residences for undergraduate students, in convenient locations within walking distance of our main campus. Benefits include:
- trained living support staff
- free membership of UofG sport
- group insurance cover for your belongings
- 24/7 internet access incorporating wi-fi in all bedrooms
- managed on-site coin-operated laundries

You can compare the facilities online at glasgow.ac.uk/undergraduate/accommodation

**Frequently asked questions**
To find out the answers to your questions, from when you can apply and move in, to sharing with friends, when to pay and other special requests, visit glasgow.ac.uk/accommodation/faqs

Find out more:
Tel: +44 (0)141 330 4743
Email: accom@glasgow.ac.uk

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**Taigh na Gàidhlig**
A bhail Gàidhlig agad? An còrdadh e riut fuireach còmhla ri daoine eile aig a bhail Gàidhlig? Tha sinn a’ toirt cothrom do dh’olenachd aig a bhail Gàidhlig, fuireach ann am flit ri cheile anson na bliadhna acadamigich. ’S e cothrom air le a ths do luchd-labhair na Gàidhlig a bhith stèidhichte ann an árainnnaoch Gàidhlig faid bliadhna air árainn an Oilthigh.

**Gaelic Language Residency Scheme**
Do you speak Gaelic? Would you like to live on-campus with other Gaelic speakers? Taigh na Gàidhlig is a unique residency scheme offering Gaelic-speaking students the opportunity to live together on-campus in a Gaelic environment for the academic year.

Find out more:
fiona.dunn@glasgow.ac.uk
glasgow.ac.uk/gaelic

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**Yup Hui Yih, Singaporean, studies Life Sciences**

“I became close friends with my amazing flatmates from different parts of the world. University residences became my home away from home.”

Wolfson Hall, our catered residence
Becoming a member of our sports facilities, University unions, council, clubs or media can be a great way to discover what you’re good at, pursue your passions, meet like-minded people and boost your employability.

Get Active at UoG Sport
We understand the benefits of leading an active and healthy lifestyle. Whether you’re an international athlete, want to improve your fitness or just enjoy keeping active with friends, our programmes and facilities have been designed with you in mind and are some of the best in the UK.
Facilities include:
- Pulse – our cardio conditioning fitness area
- PowerPlay – our conditioning and strength facility
- Revolve – one of Scotland’s best indoor cycling experiences
- 25m swimming pool with steam and sauna
- Two large sports halls
- Six grass pitches and two synthetic pitches
- Over 80 fitness classes per week
- Drop-in sport sessions including sessions for beginners
- Expert training and guidance to help you meet your goals
- Bursary support for talented athletes

In partnership with Glasgow University Sports Association, there are 50 sports clubs on offer from American football to wakeboarding. Our teams have a strong sporting heritage and compete in the top leagues in the UK. In choosing to represent Glasgow you aren’t just joining a club, you are becoming part of a proud tradition.

Get involved
The University’s student media has a fantastic reputation. You can join teams that produce Glasgow University Guardian, Glasgow University Magazine (GUM), Subcity Radio and Glasgow University Student Television (GUST).

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The University’s student media has a fantastic reputation. You can join teams that produce Glasgow University Guardian, Glasgow University Magazine (GUM), Subcity Radio and Glasgow University Student Television (GUST).

Our Students’ Representative Council (SRC) voices your opinions to the decision makers by campaigning and sitting on all the major University committees. It’s run by students for students and each year you can vote for the candidates you want to represent you, or stand for office yourself.

The SRC offers more than 200 clubs and societies, from Capoeira dancing to TEDx to Physics, as well as over 50 volunteering opportunities. Joining student clubs and societies is a great way to learn new skills and make friends.

Explore the possibilities at glasgowstudent.net

Choose from two unions
Glasgow University Union has everything a student needs within the stunning old Union building and purpose-built extension nightclub, with no fewer than nine bars, two libraries, a debating chamber, snooker and pool hall, convenience store, cafeteria and coffee shop serving Starbucks Coffee. For more information, see guu.co.uk or find us on Facebook under Glasgow University Union.

Queen Margaret Union hosts new music, local bands, big-name acts, student-run club nights and a variety of events from quizzes to open mic nights and a fortnightly poetry night, “Aloud”. For more information, visit qmunion.org.uk or find us on Facebook under Queen Margaret Union.

“I decided to apply to UoG after attending an open day and being thoroughly impressed with both the campus and range of facilities.”

Peter, British, studies Psychology & Spanish
We’re committed to connecting you with the right resources, from professional careers advice to an excellent library with long opening hours. At Glasgow, we spend millions on our equipment and academic support services to create a world-class environment where you can feel inspired.

Library
Open daily from 7.15am to 2.00am with 12 wifi-enabled floors, the University Library has one of the largest collections in Europe. Additional facilities include flexible study space; family study lounge; reflection, prayer and wellbeing space; music room; and a café. For more information, visit glasgow.ac.uk/library

Maximise your academic abilities
Advisers in the Learning Enhancement and Academic Development Service (LEADS) can help you develop your academic skills by offering workshops and one-to-one consultations on essay writing and exam preparation. For more details, visit glasgow.ac.uk/leads

Help when you need it
Our Student Services Enquiry Team is here to help you make the most of your time at Glasgow, from Council Tax queries to advice on support services available to you. We can help with the following:
- assist with the registration and enrolment process
- provide information, guidance and resolution on financial enquiries and provide information on financial aid options
- provide assistance and production of academic documents (certifying letters, HEAR and references) and Campus Cards
- assist with enquiries on all elements of the student record (MyCampus)
- support with appointment diagnosis and appointment bookings with services
- guidance and information on how to access and use all Student Services resources and how to understand University procedures
- support and information to assist with welfare and pastoral issues
For a full list of all our student services, see glasgow.ac.uk/students

The Students’ Representative Council (SRC) provides high quality, impartial advice on a range of welfare and academic issues, in addition to a Welcome Point, second-hand bookshop, and printing and binding services. For more details, visit glasgowstudent.net

Build your career
Our Careers Service can help you to find work experience and advise you on getting your dream job. Support includes:
- one-to-one guidance from professionally trained managers
- access to thousands of potential employers for work experience, internships and jobs
- training and coaching in job-hunting techniques including CV building
- opportunities to meet global recruiters on campus and take part in an internship through the Internship Hub, which facilitates 400 exclusive opportunities each academic year, for students at all levels of study
For more information on the Careers Service, visit glasgow.ac.uk/careers

Ask a Student
Contact our Ask a Student service to be put in touch with current students who provide impartial information on student life at Glasgow. Send in your questions at glasgow.ac.uk/askastudent

“Welcome Point staff have helped from my first day to finding the room of my last exam. I’m so appreciative and it’s needless to say I’d be lost without them.”

Charlie, Scottish, studies Economics and History
Looking for an inspiring, confidence-boosting and even life-changing experience? Our long-established Go Abroad programme can offer you exciting opportunities. From Europe and the USA, to Asia and Australia, the world is yours to explore.

The benefits
Many Glasgow students complete part of their degree in another country. Courses taken overseas through one of our approved exchange programmes form part of your degree without adding an extra year or semester, and there are many additional benefits:
- gain a new perspective on your studies
- develop a more international outlook
- travel to new and amazing places
- make friends from all over the world
- enhance your CV and develop skills that will make you stand out
- receive support and recognition through the programme
- no additional tuition fees at the overseas university

Study abroad for up to a year
You can choose from over 180 destinations across the globe. We currently have over 120 partners across Europe and more than 70 international partners in Argentina, Australia, Azerbaijan, Brazil, Canada, Chile, China, Hong Kong, Japan, Korea, Malaysia, Mexico, New Zealand, Singapore, South Africa and the USA.

Where and when you can go depends on the subject you study but it is possible to go abroad with most degree programmes. Most students who study abroad do so in their third year of study.

Our study exchange programme is usually for a semester or a full year, but we offer new short-term mobility opportunities such as summer schools abroad and other international activities via our network of partners.

You don’t need to speak a foreign language
Many of our partners teach in English. We also offer a number of places for first and second-year students to take language classes free of charge as part of our Learn a Language initiative. In today’s competitive job market, graduates with language skills are in demand. We offer something for everyone, from Italian to Mandarin.

Work abroad as part of your degree
Some degree programmes support work placements, which can take place in any company or institution abroad. Speak to your Adviser of Studies to find out more information about work placements as part of your degree.

Funding
You are registered at the University of Glasgow throughout your time abroad, so there is no additional tuition fee at the overseas partner. A range of scholarships is also available each year.

Students with a disability
We welcome applications from students with a disability and work with colleagues from the Disability Service to prepare and support disabled students for study abroad.

Find out more
For more information on current partners, first-hand accounts of previous exchange students’ experiences and the University’s Study Abroad Fair see glasgow.ac.uk/students/goabroad

“...I have never felt more confident than I have since studying abroad. Dragging myself outside of my comfort zone has allowed me to develop more as a person and gain skills I never thought I could achieve. I have made unforgettable friends and had even more unforgettable experiences full of fun and laughter. I am so proud of myself.”

Louise, Scottish, studied abroad at Korea University in Seoul
WELCOMING THE WORLD

No matter how far you travel to join us, we’ll help you to feel at home. Glaswegians are famed for their friendliness and we have a range of specialist staff dedicated to your needs. From before you begin your journey to Glasgow, we work hard to make sure that when you arrive, you’ll have the best experience possible at this world top 100 university.

Meet us in your own country

Members of our International Recruitment team travel throughout the world to attend exhibitions, offer information sessions and interview candidates. We also have staff based in America, China, India, Indonesia, Nigeria and Singapore, who are there to assist international applicants. To find out where we will be visiting and for contact details of our in-country resident staff, see glasgow.ac.uk/international

Before you arrive

As you plan and prepare for your journey to Glasgow, our International Student Support team can give you advice on any concerns you may have, including

- immigration
- working regulations
- finance

See glasgow.ac.uk/international/support or email internationalstudentsupport@glasgow.ac.uk

Find out more

Our International Student Handbook is full of useful facts which will help you both before and after your arrival in Glasgow. To download a copy, see glasgow.ac.uk/international/support/ before/handbook. You can also find our Pre-departure Checklist and more at glasgow.ac.uk/international/support/before

Improving competence in English

Before you are admitted to the University, we require you to show competence in English. We set a minimum English language proficiency level for degree-level study and accept qualifications from around the world:

- IELTS (Academic) 6.5 (with no sub-test less than 6)
- TOEFL IBT: 90; with sub-tests no less than: Reading: 20; Listening: 19; Speaking: 19; Writing: 23
- C1 Advanced (formerly Cambridge Certificate of Advanced English): 176 overall; no sub-test less than 169
- C2 Proficiency (formerly Cambridge Certificate of Proficiency in English): 176 overall; no sub-test less than 169
- PTE Academic (Pearson Test of English, Academic test): 60; no sub-test less than 59

We provide courses to help you reach the proficiency level equivalent to the required IELTS score through our English for Academic Study (EAS). Pre-sessional EAS courses can last 5 – 40 weeks depending on your entry level. These courses have a strong study skills component and focus on academic English to help you adapt to the style of learning and teaching at the University. For more information, visit glasgow.ac.uk/eas

If you’d like additional English language tuition once you’ve started your academic course, we provide part-time language support classes, which are free of charge if you pay the full international student fee.

International Summer School

You can also apply to join our International Summer School, which offers a variety of credit and non-credit bearing courses from Mathematics, Physics and Theatre & Performance to International Business. This is combined with a lively Scottish social and cultural programme.

For more information, visit glasgow.ac.uk/iss

Other routes to Glasgow

We partner with a range of institutions that can offer you alternative ways to study with us, whether in your own country, or in preparation for beginning your undergraduate degree at Glasgow. We have a number of well-established partnerships in China and Singapore. Please contact the International Office for more information: student.recruitment@glasgow.ac.uk

Glasgow International College

If you’re an international student but not quite ready to study at Glasgow, our partner institution, Glasgow International College, can help you to achieve the required standards for admission to the University. If you successfully complete a foundation programme at the required level, you can progress directly to the second year of a degree programme in business, engineering, science or social sciences: see glasgow.ac.uk/gic

Once you are here

Our range of services and social events have been designed to help you immerse yourself in Scotland’s culture and enjoy your time at university.

Our International Student Support team provides a dedicated advisory service for international students. We can help you with non-academic and welfare matters. During the first few days of specified arrival periods in September and January, we set up a Welcome Desk on campus where you can go with any questions or concerns.

Orientation

Our orientation programmes help you to feel at home from the moment you arrive. They run in September and January and provide information on general welfare, immigration, health, employment regulations, finance and other non-academic matters, as well as opportunities to socialise and visit the local area.

If you are arriving in September, our Welcome Team can meet you at Glasgow Airport and provide transport assistance on arrival.
**CHOOSING YOUR DEGREE**

Glasgow is one of the top 100 universities in the world, which means we can offer you a world-class degree. With a fantastic range of subjects, you should be able to find a degree programme that matches your interests. The subject(s) you choose will determine the type of degree programme you will take and for how long you will study.

### Professional degree programmes
- Bachelor of Accountancy (BAcc)
- Bachelor of Dental Surgery (BDS)
- Bachelor of Divinity (BD)
- Bachelor of Engineering (BEng)
- Bachelor of Laws (LLB)
- Bachelor of Medicine
- Bachelor of Surgery (MBChB)
- Bachelor of Music (BMus)
- Bachelor of Nursing (BN)
- Bachelor of Technological Education (BTechEd)
- Bachelor of Veterinary Medicine & Surgery (BVMS)
- Master of Education (MEd)
- Master of Engineering (MEng)

### Flexible degree programmes
- Bachelor of Science (BSc)
- Master of Arts (MA)
- Master of Arts (MA) (Social Sciences)*
- Master in Science (MSci)

### Professional degree programmes
These degrees follow a set curriculum to meet the requirements of the relevant professional organisation so that you’re fully prepared to enter your chosen profession after you graduate. They are usually completed in four or five years.

### Flexible degree programmes
If you apply to these degree programmes, you’ll be offered a flexible degree structure which, in most cases, means that you are not committed to a completely prescribed selection of subjects from the outset of your degree. These degrees normally take four years to complete. Degrees which involve a modern language take five years to complete because they include a language year abroad.

### Progression to Honours level
Being admitted on a particular UCAS code does not mean that you will automatically progress to Honours level in that subject or subjects. In most cases, a decision will be made at the end of the second (or sometimes third) year about whether you will be permitted to progress to Honours level. Decisions about progression will be based on your academic performance during your first two years at the University. The entry threshold to Honours varies by School/College and may change on a year-to-year basis.

### Changing your degree
The flexible degree structure gives you some choice in the additional subjects that you decide to study prior to arriving at the University, without requiring you to make decisions at the point of application. Studying a variety of additional subjects gives you greater flexibility in what you ultimately graduate in. While these degrees are flexible, there are some restrictions in terms of class sizes, timetabling and entry requirements that may limit your ability to change from the subject(s) selected on your UCAS form, once you arrive at the University.

### Advanced entry
Applicants who attain exceptional entry grades may be considered for Advanced Entry to some degree programmes (commence your degree at year 2) or Faster Route (additional classes enabling you to condense a four-year Honours degree into three years). The availability of Advanced Entry or Faster Route varies by subject and reduces the flexibility that you have in selecting optional subjects. If you are interested in Advanced Entry or Faster Route you should apply for year 2 (12) on your UCAS application. In the event that the specific subject is unavailable or your application is unsuccessful, you will automatically be considered for year 1 entry without having to submit a separate UCAS application. The Entry Requirements section highlights the degree programmes which offer Advanced Entry or Faster Route and provides indicative grades for an applicant to be considered (see page 108).

### Part-time study
It is possible to study the MA on a part-time basis. For more information about part-time study options: tel +44 (0)141 330 3177 or see glasgow.ac.uk/undergraduate/choosingyourdegree/parttime.

### Example of BSc Single Honours degree path

<table>
<thead>
<tr>
<th>Year 1</th>
<th>Study three different subjects.</th>
<th>PHYSICS LEVEL 1</th>
<th>+</th>
<th>MATHEMATICS LEVEL 1</th>
<th>+</th>
<th>GEOGRAPHY LEVEL 1</th>
</tr>
</thead>
<tbody>
<tr>
<td>Year 2</td>
<td>Continue two subjects to level 2.</td>
<td>PHYSICS LEVEL 2</td>
<td>+</td>
<td>MATHEMATICS LEVEL 2</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Years 3 &amp; 4</td>
<td>You’ll study your degree subject(s) (Single or Joint Honours) exclusively from year 3 onwards.</td>
<td>PHYSICS LEVELS 3 &amp; 4</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Honours Degree Destination</td>
<td>BSc with Honours in Physics</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

### Example of MA (SocSci) Joint Honours degree path

<table>
<thead>
<tr>
<th>Year 1</th>
<th>Study three different subjects.</th>
<th>POLITICS LEVEL 1</th>
<th>+</th>
<th>ECONOMICS LEVEL 1</th>
<th>+</th>
<th>CLASSICS LEVEL 1</th>
</tr>
</thead>
<tbody>
<tr>
<td>Year 2</td>
<td>Continue two subjects to level 2 and choose another.</td>
<td>POLITICS LEVEL 2</td>
<td>+</td>
<td>ECONOMICS LEVEL 2</td>
<td>+</td>
<td>PHILOSOPHY LEVEL 1</td>
</tr>
<tr>
<td>Years 3 &amp; 4</td>
<td>Specialisation in two chosen subjects in the final two years.</td>
<td>POLITICS LEVELS 3 &amp; 4</td>
<td>+</td>
<td>ECONOMICS LEVELS 3 &amp; 4</td>
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<tr>
<td>Honours Degree Destination</td>
<td>MA (SocSci) with Honours in Politics &amp; Economics</td>
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</tbody>
</table>

*At Glasgow (and the other three ancient universities in Scotland), an Honours level degree in the Arts is called a Master of Arts (MA) and an Honours level degree in the Social Sciences a Master of Arts (Social Sciences). These should not be confused with the Master of Arts offered by some universities in England, which refers to a postgraduate qualification.

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*glasgow.ac.uk/degreestructure*
FEES, COSTS & SCHOLARSHIPS

We believe academic excellence should be nurtured. If you want to join us as an undergraduate, you’ll be pleased to know there’s a wide range of financial help available to you.

Fees
How and when you pay tuition fees depends on where you’re from. We provide up-to-the-minute information about our tuition fees and how to pay at glasgow.ac.uk/study/fees

Living costs*
Everyone has different spending habits, but as a general guide, we recommend that a single student should allow approximately £12,220 per year and a married couple should allow a minimum of £20,000. For each child add £3,000 per year.

A guide to your costs
Average cost per month
Accommodation and utilities £480
Food £180
Clothes £70
Bus, underground and taxis £40
Laundry/stationery/toiletries etc £30
Telephone/internet £40
Entertainment £120
Total £960

Additional costs per year
Books £400
UK travel £300
Total £700

To find out your options and to get tips and tools that can make your money go further, see glasgow.ac.uk/studentfinance

What support is available?
Students from the UK (except Scotland)
Name of award: Access Bursary
Amount: £2,000 – £3,000 for year 1 and variable payments in subsequent years for the Access Bursary. £1,000 per year for the Excellence Scholarship.
Eligibility: Linked to your household income or academic achievement. For the latest information, see glasgow.ac.uk/scholarships/rulesupport

Students from Scotland
Name of award: Talent Scholarship
Amount: Usually £1,000 per year
Eligibility: Awarded to new first-year undergraduate students who have demonstrated excellent academic achievement and are facing hardship.

Additional support
Talented athlete support
We have a number of awards for athletes, including the Sports Bursary Programme and the Colin Montgomerie Scholarship. See glasgow.ac.uk/sport/support/scholarships

Second First Degree bursaries
There are some small bursaries of £1,000 for eligible (home and international) students intending to study for a second degree. These are available in year 1 only.

Care Experienced and Estranged Student Bursaries
We have bursaries for students who have spent time in care, or who will be studying without family support. For more information, email mrio-scholarships@glasgow.ac.uk

Carnegie Trust
If you are of Scottish birth or extraction, or have had at least two years’ education at a secondary school in Scotland, and your fees are not paid from other sources, you may be eligible for support from the Carnegie Trust. See carnegie-trust.org

For more information and options
There are many potential sources of financial support available. For the latest information, go to glasgow.ac.uk/scholarships

*The living costs quoted are not related to funding requirements for entry clearance. At the time of going to press, UK Visas and Immigration (UKVI) states that Tier 4 visa applicants planning to study outside London must demonstrate that they have funds to cover living costs for up to a maximum of nine months depending on the length of the course at £8,109 per month. For up-to-date information on entry clearance requirements, please visit: www.gov.uk/tier-4-general-visa/overview

EU students
As you’ll be aware, the UK is planning to exit the EU in March 2019. At the time of going to print, the UK and EU are progressing negotiations to prepare for exit including any associated transition arrangements. Meanwhile, the Scottish Government has confirmed free tuition in Scotland for EU students commencing their studies in 2019. You will be admitted as a Scottish/EU fee status student and retain that status for the duration of your studies. Any changes to immigration requirements are currently unknown but we will keep you informed as decisions are made, via glasgow.ac.uk/study/fees

Please be assured that the University of Glasgow is a proudly international institution, committed to being open and welcoming to students from all nations. We will continue to offer you the widest possible opportunity to study and succeed at Glasgow and very much value the contribution of our EU staff and students.
A-Z OF DEGREE PROGRAMMES
Accountancy & Finance

Accountancy is the process by which financial information about a business is recorded, classified, summarised, interpreted and communicated.

BAcc: Four years
The BAcc is offered in five variants.
Accountancy (N400)
Accountancy with Finance (N413)
Accountancy with International Accounting (N401)
Accountancy with Languages (N419)
Accountancy/Economics (LN14)
See entry requirements from page 87.

Year 1
The Accounting Profession course will provide a flavour of the profession you hope to work in after graduation.
You will be introduced to the theory and practice of financial accounting, management accounting and finance. You will learn about the processes of accounting and the structure and development of accounting statements, budgeting and management control within organisations, as well as the nature of the financial markets. You will also study economics and management.

Year 2
You will concentrate on the regulatory framework of accounting practice, standard setting, the use of cost information and the provision of information for decision making and the operation of the financial markets. You will also study business law, taxation and statistics.

Years 3 and 4
You will study advanced financial accounting and audit. You will also complete a dissertation, an extended piece of personal research on a topic of your own choice. The study of personal research on a topic of your own choice will also be supervised by a member of academic staff.

Career prospects
The BAcc provides many career opportunities besides the accounting profession itself. The study of accounting and finance is a firm foundation on which to base careers in business management and the financial services sector. The analytical and communication skills that are essential in accounting and finance are also recognised as important attributes for careers in many other areas. Our recent graduates have been employed by organisations such as PwC, KPMG, Grant Thornton, Alexander Sloan, Cigna, Deloitte, Royal Bank of Scotland, Credit Suisse, and Morgan Stanley.

A major benefit at Glasgow is our use of external tutors. These professional accountants will lead tutorials, offering you the opportunity to discuss issues and learn from their experience.

Accounting & Mathematics

Accounting is the process of collecting, measuring, analysing and communicating information to aid decision making within business and other organisations. Mathematics incorporates successful explorations of numerical, geometrical and logical relationships.

Years 1 and 2
You will take courses in:
Economics
Finance
Financial accounting
Management accounting
Mathematics
Statistics

Years 3 and 4
Students who qualify for Honours (years 3 and 4) will take a range of core and optional courses including:
Algebra
Mathematical methods 1
Metric spaces and basic topology
Advanced financial accounting practices
Audit theory and practice

In fourth year you will also undertake a research project/dissertation, usually supervised within the School of Mathematics and Statistics, although a limited number of projects will be supervised by the Adam Smith Business School.

Career prospects
The financial sector, locally and throughout the UK, actively recruits graduates skilled in all aspects of mathematics, and a significant number of our Honours graduates find employment in the commercial sector, in insurance, accounting, finance or banking.

Why choose Glasgow?
This degree offers exemptions from some professional accountancy exams.

Accounting & Statistics

Accounting is the process of collecting, measuring, analysing and communicating information to aid decision making within business and other organisations. Statistics is concerned with the drawing of objective conclusions from investigations where outcomes are subject to uncertainty or variability.

Years 1 and 2
You will take courses in:
Economics
Finance
Financial accounting
Management accounting
Mathematics
Statistics

Years 3 and 4
Students who qualify for Honours (years 3 and 4) will take a range of core and optional courses, including courses in accounting and statistics.

In fourth year you will also undertake a dissertation supervised within the Adam Smith Business School.

Career prospects
The financial sector, locally and throughout the UK, actively recruits graduates skilled in all aspects of statistics, and a significant number of our Honours graduates find employment in the commercial sector, in insurance, accounting, finance or banking.

Why choose Glasgow?
This degree offers exemptions from some professional accountancy exams.

Aeronautical Engineering

Aeronautical engineering is about how aircraft are designed, constructed and powered, how they are used and how they are controlled for safe operation.

Why choose Glasgow?
You’ll take part in practical laboratories, including running a jet engine test, and a flight-testing course in a Jetstream aircraft during year 5 of the MEng.

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BEng (H415): Four years
MEng (H410): Five years
See entry requirements from page 87.
AEROSPACE SYSTEMS

Aerospace systems focuses on the design and use of onboard systems found on most aircraft and spacecraft, and how these systems may be used to improve the operation and performance of aerospace vehicles.

BEng (H402): Four years
MEng (H401): Five years

See entry requirements from page 87.

ANATOMY

Anatomy is the scientific study of the human body in relation to its function.

BSc (Hons) (B110): Four years
MSci: Five years

Note
You may apply for transfer to the MSci mid-programme. MSci applications are NOT taken via UCAS.

See entry requirements from page 87.

Why choose Glasgow?
You’ll take part in practical laboratories, including running a jet engine test, and a flight-testing course in a jetstream aircraft during year 5 of the MEng.

Why choose Glasgow?
You’ll benefit from access to state-of-the-art facilities and a dedicated Anatomy Museum, all housed in the Anatomy Building.

ANATOMY HISTORY

Ancient history involves the study of the history and culture of Greece, Rome and the wider Mediterranean between the 8th century BC and the 5th century AD with the opportunity to learn Latin and ancient Greek if you wish.

Year 1
In year 1 you will study the history and culture of archaic Greece and republican Rome, using a wide variety of sources including buildings, coins and artifacts and literary works such as epic poetry and plays alongside historical texts.

Year 2
In year 2 you will study the history and culture of classical Greece and of imperial Rome. Alongside the historians Thucydides and Tacitus, the texts you read may include Plato’s philosophy, the Aeneid of Virgil and the ancient novel.

It is possible to take any of these pre-Honours courses in an online format as an alternative to the traditional face-to-face courses, for greater flexibility.

Why choose Glasgow?
You will have the opportunity to visit sites and museums in Italy and Greece as part of your programme.

Why choose Glasgow?
You will have the opportunity to gain practical fieldwork skills in the UK and also abroad. Recent students have worked in the Baltic states, Cyprus, Finland, France, Germany, Greece, Iceland, Italy and Portugal.

ARCHAEOLOGY

Archaeology is the study of how people in the past interacted with their world, through a detailed study of their objects, sites, monuments and landscapes.

MA (Hons) (V400): Four years
BSc (Hons) (V402): Four years

Joint Honours available; see page 112.

See entry requirements from page 87.

Why choose Glasgow?
You will study the social and cultural development of Scotland from the end of the last Ice Age until the modern era. You will also explore issues involved in the presentation, interpretation and relevance of the past in contemporary society.

Year 2
You will study the archaeology of Europe and the Mediterranean, which introduces key research themes. You will also be introduced to concepts, theories and practical skills and techniques of archaeology.

You will also study other subjects in years 1 and 2.

Years 3 and 4
If you progress to Honours (years 3 and 4) you can choose courses that explore key themes in landscape, material culture and heritage, as well as studies of specific periods and places as British prehistory, Celtic and Viking archaeology, historical archaeology, the Near East and Eastern Mediterranean, public archaeology and archaeological science and landscape archaeology.

You will also complete a dissertation based on original research and undertake a range of practical work based on your own excavation and fieldwork experiences.

You will also be able to take part in current staff research projects including survey and excavation as as well as archaeological archives and collection-based projects, and gain personal work experience in various heritage and museum organisations through our network of placement providers.

Career prospects
Many of our graduates find employment in the cultural heritage sector, and employers, from banking and law to business and tourism, value the transferable skills that an archaeology degree offers such as teamwork, practical problem solving and critical analysis.

Why choose Glasgow?
You will have the opportunity to gain practical fieldwork skills in the UK and also abroad. Recent students have worked in the Baltic states, Cyprus, Finland, France, Germany, Greece, Iceland, Italy and Portugal.

Why choose Glasgow?
You will have the opportunity to visit sites and museums in Italy and Greece as part of your programme.
ASTRONOMY
Astronomy is the study of the physical universe, from the Earth and the solar system to galaxies at the edge of the cosmos.

BSc (Hons): Four years
MSci: Five years

Note
Astronomy can only be taken as a Joint Honours degree. See page 112 for options and UCAS codes.

See entry requirements from page 87.

Year 1
You will survey the observable universe on all scales – from planets through stars and galaxies to cosmology – and gain a basic understanding of the core theoretical and observational principles of modern astronomy.

Year 2
You will study key aspects of astronomy and astrophysics in greater depth and undergo further training in the use of optical and radio telescopes. You will also study other subjects in years 1 and 2.

Years 3, 4 and 5
If you progress to Honours (years 3 and 4) Astronomy can only be taken as a Joint Honours degree with either Physics or Mathematics. In Honours your studies will include modern observational methods and you will undertake project work using advanced astronomical instrumentation and data analysis techniques. Your core courses will be supplemented by options enabling you to follow your particular areas of interest. All courses include training in transferrable skills such as teamwork, presentation and technical writing.

There is an opportunity to take an MSci degree, which explores astronomy topics in greater depth and includes an individually supervised project working at the cutting edge of international research.

Career prospects
The scientific knowledge and mathematical and analytical skills you acquire will equip you to work across a wide range of industries. Many of our graduates choose to continue their studies for a higher degree such as an MSc or a PhD in a specialised area of astronomy, or a related subject, before entering the job market.

Why choose Glasgow?
Astronomy lectures are complemented by our observatory, planetarium and telescope facilities. We have close links with the Glasgow Science Centre, home to one of the UK’s best planetariums.

BIOCHEMISTRY
Biochemistry combines the study of the biology and chemistry of living organisms to allow us to understand the molecular basis of life.

BSc (Hons) (C700): Four years
MSci: Five years

Note
You may apply for transfer to the MSci mid-programme. MSci applications are NOT taken via UCAS.

See entry requirements from page 87.

Year 1
You will be given a general introduction to all aspects of modern biology and encouraged to acquire general scientific skills.

Year 2
You will develop your knowledge of fundamental aspects of biology. You will then be introduced to specialist subject areas according to your interests. You will also study other subjects in years 1 and 2.

Years 3, 4 and 5
If you progress to Honours (years 3 and 4) you will focus on proteins and nucleic acids as the key molecules in understanding living organisms including viruses, bacteria, plants and animals, including humans. There is a strong emphasis on practical laboratory work, allowing you hands-on experience of major techniques including DNA technology, characterisation of proteins and bioinformatics. Your fourth year will feature a research project, a dissertation, and four advanced-level Honours option courses.

Biochemistry can be taken as an MSci, which includes an additional placement year, between the third and final years of the degree. This is normally spent doing research in industry or an organisation such as a research institute in the UK or overseas.

The available final-year optional courses may change each year. Places on particular optional courses may be limited.

Career prospects
You will be well equipped for a wide variety of careers both inside and outside of science. Many of our graduates work in research laboratories in academic institutions, or in the pharmaceutical or biotechnology industry. Around half of our graduates go on to further study. Recent graduates have also secured positions in non-science careers as diverse as accountancy, IT, journalism and government.

Why choose Glasgow?
You will have the opportunity to run your own experiments, collate and analyse your data and report results.
BUSINESS ECONOMICS

Business economics is the study of economic concepts of relevance to modern business, to develop a sound understanding of the resource allocation issues facing the business corporation and the environment in which it operates.

You will study:
- Many other organisations, such as Barclays, DESMI Africa and Taleveras Group, among others.
- Communication, teamworking, decision making.
- Our graduates develop skills in research, analysis, and academic work.

If you progress to Honours (years 3 and 4) you will take two courses in business economics in year 3. These put economic tools to work analysing activities inside a business. In year 4 you will study two courses in finance. These explore how stock markets and other financial markets work and how the strategic decisions of corporations interact with financial markets.

You will research and write a dissertation in your final year.

Why choose Glasgow?
- Economics at Glasgow dates back to Adam Smith, who was a Professor at the University in the 18th century and is widely renowned as the father of modern economics.

Glasgow Business School

CELTIC CIVILISATION

Celtic Civilisation immerses you in the history of the Celts, the development of their societies, their literature, material culture, art and religion, from earliest times on the European continent to the present-day British Isles.

You will study:
- Celtic Civilisation can only be taken as a Joint Honours degree. See page 113 for options and UCAS codes.
- No prior knowledge of a Celtic language is required and all reading materials will be studied in English.

If you studied Celtic Civilisation in the first two years you may begin to study Scottish Gaelic; or you may wish to combine studying medieval Celtic history with learning one of the medieval Celtic languages. You can also choose from a range of courses on specific aspects of Celtic culture and literature, such as belief and culture in early medieval Ireland and Gaedic Scotland, Scottish place-names of Scotland, early Gaelic literature, Celtic art, medieval Welsh literature and Gaelic folklore.

You will also study other subjects in years 1 and 2.

Career prospects
- Recent graduates have had the opportunity to study the medieval and modern cultures of the Celtspeaking peoples, with scholars at the cutting edge of research – as part of a joint degree, with no requirement to learn a Celtic language.
- You will have the opportunity to study the medieval and modern cultures of the Celtspeaking peoples, with scholars at the cutting edge of research – and learn a Celtic language of the British Isles.

Why choose Glasgow?
- You will have the opportunity to study the medieval and modern cultures of the Celtspeaking peoples, with scholars at the cutting edge of research – and learn a Celtic language.

Glasgow Business School

CELTIC STUDIES

Celtic Studies provides the opportunity to combine language study with a range of courses on the medieval and modern Celtic cultures of the British Isles.

You will study:
- Celtic Studies can only be taken as a Joint Honours degree. See page 113 for options and UCAS codes.
- No prior knowledge of a Celtic language is required.

If you successfully complete the courses in first and second years, you may move on to Honours Celtic Studies, where you will study various aspects of Celtic societies in their historical and cultural contexts.

You will chart developments in the societies of the following languages: Hungarian, Czech, Slovenian, Polish or Russian.

Career prospects
- Recent graduates have had the opportunity to study the medieval and modern cultures of the Celtspeaking peoples, with scholars at the cutting edge of research – and learn a Celtic language.
- You will have the opportunity to study the medieval and modern cultures of the Celtspeaking peoples, with scholars at the cutting edge of research – and learn a Celtic language of the British Isles.

Why choose Glasgow?
- You will have the opportunity to study the medieval and modern cultures of the Celtspeaking peoples, with scholars at the cutting edge of research – and learn a Celtic language.

Glasgow Business School

CENTRAL & EAST EUROPEAN STUDIES

You will study the history, economics, politics and sociology of the countries of Central and Eastern Europe.

You will study:
- The 2004 and 2007 eastward enlargement of the EU meant there is a high demand for specialists in the field.
- Recent graduates have had the opportunity to study the medieval and modern cultures of the Celtspeaking peoples, with scholars at the cutting edge of research – and learn a Celtic language of the British Isles.

Why choose Glasgow?
- The University is a hub for a government-funded Centre of Excellence for Russian, Central & East European Studies, which hosts cultural, social and academic events throughout the year.
- You will also have the opportunity to study one of the following languages: Hungarian, Czech, Polish or Russian.

Glasgow Business School

glasgow.ac.uk/ug/businesseconomics

glasgow.ac.uk/ug/celticcivilisation

glasgow.ac.uk/ug/celticstudies

glasgow.ac.uk/ug/cees

* Unistats (unistats.ac.uk), January 2018

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CHEMICAL PHYSICS

Chemical physics is concerned with electrons, nuclei, atoms and molecules in all states of matter, and how they interact with their environment. This degree programme covers the area in which chemistry and physics overlap.

Many other companies.

Our graduates are employed in industry, commerce, government research and education. Many graduates also go on to postgraduate study or directly into employment in the chemical industry. Recent graduates have been employed by EDF Energy, Quotient Clinical, Reckitt Benckiser, Sterling Medical Innovation, and Synergy Outsourcing, among many other companies.

Why choose Glasgow?
You will learn how to understand the laws of physics so that you can apply the latest technologies to control molecules and make new materials.

Why choose Glasgow?
Two interactive teaching units that concentrate on ethical, environmental and financial issues in chemistry will help you develop teamwork and presentation skills.

BSc (Hons) (F335): Four years
MSci (F322): Five years
MSci with work placement (F320): Five years
See entry requirements from page 87.

CHEMISTRY

Chemistry is the science of molecules and materials. It is a science with a well-developed theory base which is inextricably interrelated and which continues to make advances in, for example, new materials, antibiotics, semiconductors and trace analysis.

Many other companies.

Our graduates are employed in industry, commerce, government research and education. Many graduates also go on to postgraduate study or directly into employment in the chemical industry. Recent graduates have been employed by EDF Energy, Quotient Clinical, Reckitt Benckiser, Sterling Medical Innovation, and Synergy Outsourcing, among many other companies.

Why choose Glasgow?
You will learn how to understand the laws of physics so that you can apply the latest technologies to control molecules and make new materials.

Why choose Glasgow?
Two interactive teaching units that concentrate on ethical, environmental and financial issues in chemistry will help you develop teamwork and presentation skills.

BSc (Hons) (F100): Four years
MSci with European placement (F102): Five years
MSci with work placement (F101): Five years
Joint Honours available; see page 113.

See entry requirements from page 87.

CHEMISTRY WITH MEDICINAL CHEMISTRY

This degree programme provides a thorough training in the main branches of chemistry and also concentrates on the study of areas of medicinal chemistry and pharmacology most relevant to carrying out research with medicinal and other biologically active compounds.

Why choose Glasgow?
You’ll benefit from a lecture course on industrial medicinal chemistry presented by research workers from a pharmaceutical company on topics such as drug-receptor interactions and the design, synthesis, transport and metabolism of important drugs.

Why choose Glasgow?
This degree has been designed to meet the registration requirements of the Scottish Social Services Council for managers/lead practitioners in day care services for children.

BSc (Hons) (F103): Four years
MSci with European placement (F105): Five years
MSci with work placement (F104): Five years
See entry requirements from page 87.

CHEMISTRY WITH MEDICINAL CHEMISTRY

This degree programme provides a thorough training in the main branches of chemistry and also concentrates on the study of areas of medicinal chemistry and pharmacology most relevant to carrying out research with medicinal and other biologically active compounds.

Why choose Glasgow?
You’ll benefit from a lecture course on industrial medicinal chemistry presented by research workers from a pharmaceutical company on topics such as drug-receptor interactions and the design, synthesis, transport and metabolism of important drugs.

Why choose Glasgow?
This degree has been designed to meet the registration requirements of the Scottish Social Services Council for managers/lead practitioners in day care services for children.

BSc (Hons) (F103): Four years
MSci with European placement (F105): Five years
MSci with work placement (F104): Five years
See entry requirements from page 87.

CHEMISTRY WITH MEDICINAL CHEMISTRY

This degree programme provides a thorough training in the main branches of chemistry and also concentrates on the study of areas of medicinal chemistry and pharmacology most relevant to carrying out research with medicinal and other biologically active compounds.

Why choose Glasgow?
You’ll benefit from a lecture course on industrial medicinal chemistry presented by research workers from a pharmaceutical company on topics such as drug-receptor interactions and the design, synthesis, transport and metabolism of important drugs.

Why choose Glasgow?
This degree has been designed to meet the registration requirements of the Scottish Social Services Council for managers/lead practitioners in day care services for children.

BSc (Hons) (F103): Four years
MSci with European placement (F105): Five years
MSci with work placement (F104): Five years
See entry requirements from page 87.

CHILDHOOD PRACTICE

This programme has been developed to enable students with experience of working in childhood practice to meet the requirements for Childhood Practice (SSSC, 2015). The programme has been designed to enable practitioners to gain an academic and professional qualification while remaining in employment.

Why choose Glasgow?
This degree has been designed to meet the registration requirements of the Scottish Social Services Council for managers/lead practitioners in day care services for children.

Satisfaction rate: 100% students satisfied*

BA: Up to six years on a part-time basis

All students will be required to have completed an HNC, SVQ3, SVQ4 or equivalent professional qualification in Children’s Care, Learning and Development or Playwork. Students will be expected to undertake placement-based assignments and must currently be working in a pre-five setting or similar working environment and have a minimum of four years’ experience in a childhood practice setting.

How to apply
Application forms and further information about this course can be obtained by applying directly to the programme leader: stephen.boyce@glasgow.ac.uk

Courses to be studied are dependent on your previous qualifications (HNCs, SVQs and SVQOs). In consultation with the programme leader, your studies will be made up of the following courses.

Core courses
Professional enquiry: the standard for childhood practice
Professional enquiry: planning a project
E-learning developments and communication
Professional enquiry: taking action and making an intervention
Professional enquiry: sustaining and communicating improvements in practice
Leadership, management and professional values
Practice placement

Additional courses required to gain credit
Key issues and debates in childhood practice (courses A and B)
Multi-professional collaboration in children’s services
Social and cultural concepts of childhood

As this is a work-based learning programme, in addition to formal learning, you will draw from your own practice in the field of childhood practice.

Why choose Glasgow?
This degree has been designed to meet the registration requirements of the Scottish Social Services Council for managers/lead practitioners in day care services for children.

Satisfaction rate: 100% students satisfied*
CIVIL ENGINEERING
Civil engineers design and build major structures and provide the skills and expertise to design, build and maintain the country’s infrastructure.

BEng (H2O2): Four years
MEng (H2O2): Five years
See entry requirements from page 87.

You will study the same courses in the first three years whether you are on the BEng or MEng degree programme.

Year 1
In your first year, you will take a wide-ranging curriculum which includes courses in civil engineering, mathematics, dynamics, electronics, materials, statics, thermodynamics and engineering skills. These courses are supported by individual and group project work and laboratory work. This interdisciplinary approach, favoured by industry, also makes it easy to switch to most other engineering disciplines at the end of year 1 should you wish to do so.

Years 2 and 3
You will take a range of courses within structural engineering, water engineering, geotechnical engineering and construction management. Courses cover both fundamental principles and practical applications. We place considerable emphasis on practical work, in the form of laboratory classes, physical and computational modelling exercises, project work, surveying fieldwork, design projects and site visits.

Years 4 and 5
In fourth year, MEng students study a greater range of advanced analytical topics than BEng students. Year 5 of the MEng programme contains a mix of advanced analytical topics than BEng students. Year 5 of the MEng programme contains a mix of advanced analytical topics and a major design project work, some at overseas institutions or involving practising engineers, which are intended to develop professional-level skills.

Career prospects
Recent graduates have been employed by ARUP, civil engineer; Jacobs Engineering Ltd, civil engineer; Balfour Consulting Ltd, structural engineer; BAM Nuttall, civil engineer; Laing O’Rourke, civil engineer; Scottish Southern Energy, civil engineer; WSP Group, civil engineer; Atkins Global, graduate civil engineer and SEPA, trainee flood risk scientist.

Why choose Glasgow?
This programme’s strengths lie in its synthesis of scientific enquiry, engineering design, and creative problem solving to tackle the challenges of the future, including many engineering problems encountered by professional civil engineers.

glasgow.ac.uk/ug/civilengineering

CIVIL ENGINEERING WITH ARCHITECTURE
Civil Engineering with Architecture will give you an understanding of the architect’s role in construction and the interaction between architect and civil engineer.

BEng (H2KC): Four years
MEng (H2K2): Five years
See entry requirements from page 87.

You will study the same courses in the first three years whether you are on the BEng or MEng degree programme.

Year 1
You will take a wide-ranging curriculum which includes courses in architecture, civil engineering, mathematics, dynamics, electronics, materials, statics, thermodynamics and engineering skills. These courses are supported by individual and group project work and laboratory work. This interdisciplinary approach, favoured by industry, also makes it easy to switch to most other engineering disciplines at the end of year 1 should you wish to do so.

Years 2 and 3
You will take a range of courses within civil and structural engineering, and architecture. We place considerable emphasis on practical work, in the form of laboratory classes, physical and computational modelling exercises, project work, surveying fieldwork, design projects and site visits.

Year 3 You will take part in a multidisciplinary design project. Together with students of architecture and quantity surveying from other universities, you will work in small teams to solve real-life design problems, just as you would do in professional life.

Years 4 and 5
In fourth year, MEng students study a greater range of advanced analytical topics than BEng students. Year 5 of the MEng programme is largely devoted to design engineering project work, architectural studies and an individual project, which are intended to develop creative problem-solving skills.

Career prospects
Our recent graduates have been employed by companies such as WSP, Atkins Global and Mott MacDonald.

Why choose Glasgow?
This is a unique degree programme in collaboration with the Glasgow School of Art. The architectural component is entirely student-oriented, studio-based and directed towards the production of sketches, drawings and models and their compilation into a portfolio.

glasgow.ac.uk/ug/civilengineeringwitharchitecture

CLASSICS
CLASSICAL CIVILISATION
Classics involves the study of the literature, history, art and material culture of ancient Greece and Rome. Study of Latin and/or Greek language is possible at any level.

MA (Hons) (G820): Four years
Note
You do not require a knowledge of the Greek and Latin languages.
See entry requirements from page 87.

Year 1
You will study classical civilisation, covering the history, literature and culture of archaic Greece and republican Rome. You will read Homer alongside the histories of Herodotus and Sallust, the plays of Plautus, and the speeches of Cicero.

Year 2
You will study the literature, culture, history and politics of democratic Athens and of the Roman Empire at its height. You will read plays by Aeschylus, Sophocles, Euripides and Aristophanes; a dialogue by Plato; the histories of Thucydides and Tacitus; the Aeneid of Virgil; the satirical writings of Juvenal and Petronius’ extraordinary novel.
You can now take any of the pre-Honours Classical Civilisation courses (1A, 1B, 2A, 2B) in an online format as an alternative to the traditional face-to-face courses, for greater flexibility.

You will also study other subjects in years 1 and 2.

Years 3 and 4
If you progress to Honours (years 3 and 4) you will choose options from a wide range that reflects the research interests of members of staff. Courses may include: Interpreting Greek tragedy, The Roman stage, Greek/Roman art, Gender and sexuality in ancient Rome, Ancient medicine, Homer and his readers, Rhetoric at Rome, Myths, fictions and histories of Alexander the Great, Greek religion, Cephalria: life and legend and The Later Roman Empire.

There is also the opportunity to start or continue study of Latin and/or Greek.

Career prospects
In recent years our graduates have found employment as teachers, civil servants, administrators, librarians, archivists, and experts in museums and galleries.

Why choose Glasgow?
You will have the opportunity to visit archaeological sites and museums in Italy and Greece as part of your programme.

glasgow.ac.uk/ug/classics

COMMUNITY DEVELOPMENT
You will develop both the practical and analytical skills to work effectively with a range of communities to bring about social change.

BA (Hons) (XL35): Four years
This is a work-based learning programme and therefore all applicants must have at least 10 hours per week of paid or voluntary work in the broad field of community development. Applicants with no formal qualifications are encouraged to apply on the premise that they have extensive experience within a community development setting.

See entry requirements from page 87.

This programme is specifically designed for people who are currently working within the field. You will normally attend classes approximately a day and a half per week from September to May.

Year 1
You will study Introduction to formal and informal learning, Introduction to community development, Engagement strategies for community development, Introduction to social theories, and Community development practice 1.

Year 2
You will study Power and empowerment; Challenge, change and action; Study trip: local and global contexts; Popular education, and Community development practice 2.

Year 3
You will study Social justice and contemporary issues; Introduction to research, Space, place and community, and Community development placement.

Year 4
You will study elective options spanning Community arts, Urban studies, Theology, and Business and complete an applied research practice course to support a research-based project in the field.

Career prospects
Students who complete this degree go on to work in many aspects of community development. These include youth work, community arts, housing, addictions, economic development, adult education and community regeneration work.

Why choose Glasgow?
You’ll have the opportunity to gain invaluable practice experiences both locally and internationally.

glasgow.ac.uk/ug/communitydevelopment
COMPARATIVE LITERATURE

Comparative literature is the study of literature across cultural and national frontiers, time periods, languages and genres, even across the boundaries between literature and the other arts.

MA (Hons): Four years
Comparative Literature can only be taken as a Joint Honours degree. See page 114 for options and UCAS codes.
See entry requirements from page 87.

Year 1
You will read a wide variety of texts from different cultural contexts, engaging with a general theme such as heroism. An optional pathway at Level 1 and Level 2 involves the study of Russian and Central European cultures.

Year 2
In the second year you will focus on another wide-ranging intercultural theme such as frontiers. This would include thinking about the depiction of various forms of discovery and borders: geographic, scientific, psychological, gender-oriented and cultural. There will be opportunities to focus on various literary and cinematic depictions of the chosen theme, including in the context of Central European cultures.
You will also study other subjects, normally in the College of Arts, in years 1 and 2.

Years 3 and 4
If you progress to Honours (years 3 and 4) Comparative Literature may only be taken as a Joint Honours degree, meaning that you will also study another subject. In your Honours years you will take courses on literary and cultural theories and you will read texts from different cultural contexts.

Career prospects
Our graduates have gone on to pursue rewarding career prospects relating to the reading of texts from different cultures.

COMPUTING SCIENCE

Computing science is wide-ranging: from programming and engineering large software systems, to the design and evaluation of a dental practitioner computer interfaces, algorithms, computer and network systems, artificial intelligence, information retrieval and big data systems.

BSc (Hons) (G400): Four years
MSci (G402): Five years
Faster Route BSc (Hons) (JN7R): Three years
Faster Route MSci (7G3F): Four years
For information on Faster Route see page 109.
Jo Joint Honours available; see page 114.
See entry requirements from page 87.

The School of Computing Science launched the pioneering Centre for Computing Science Education in 2017, in recognition of our commitment to leadership and innovation in educational practice.

Year 1
There is a substantial emphasis on programming, which we view as fundamental skill. We mostly use the Python language. We also provide a broad introduction to other key areas of the subject, including computer systems, databases, and human computer interaction.

Year 2
You will study Java programming, object-oriented software engineering, data structures and algorithms, algorithmic foundations, computer networks, operating systems, and web application development.
You will also study other subjects in years 1 and 2.

Years 3, 4 and 5
If you progress to Honours (years 3 and 4) Comparative Literature may only be taken as a Joint Honours degree, meaning that you will also study another subject. In your Honours years you will take courses on literary and cultural theories and you will read texts from different cultural contexts.

Career prospects
Our graduates have gone on to pursue rewarding careers in the media, teaching, journalism, tourism, translating and interpreting, and the civil service, as well as business, commerce and marketing.

Why choose Glasgow?
You can study Comparative Literature alongside a whole range of other subjects and you may want to consider studying it with a foreign language to further expand your horizons.

glasgow.ac.uk/ug/comparativeliterature

DENTISTRY

Glasgow Dental Hospital and School is located in the centre of Glasgow with up-to-date facilities for patient care, student clinical practice and training, and education and research in dental and oral diseases and disorders.

BDS (A200): Five years
UKCAT
You will be required to take the UK Clinical Aptitude Test (UKCAT).
Selection for interview
We will invite selected applicants to a multiple mini-interview in late January/early February.
See entry requirements from page 87.

Year 1
You will be introduced to all aspects of clinical dentistry, supported by the teaching of clinical medicine, patient management and health promotion, and biomedical sciences such as anatomy, physiology and microbiology.

Year 2
You will be introduced to the theory and practice of the subjects that form the clinical basis of dentistry: operative dentistry, prostodontics and periodontics. As part of the introduction to operative dentistry you will learn about the treatment of dental caries, carried out in a simulated clinical setting.
You will also begin the management and treatment of patients.

Year 3
You will expand your skills in all aspects of restorative dentistry and will also carry out your first extraction. You will attend outreach placements in paediatric dentistry. Other teaching includes a comprehensive head and neck anatomy course, the dentist’s role in providing smoking and alcohol advice, initial preparation for the provision of sedation, and self-directed work within various subject areas on computer.

Year 4
You will work in the Dental School and in the community and will have an opportunity to develop your clinical skills through exposure to patients in all the dental disciplines. Teaching includes oral medicine, sedation, orthodontics fixed appliance course, and further aspects of patient management/health promotion.
At the end of fourth year you are required to undertake a period of elective study of around four weeks’ duration. This is an opportunity for personal and professional development.

Why choose Glasgow?
Dentistry at Glasgow is ranked first in the UK (The Times and Sunday Times University League Table 2018).

Why choose Glasgow?
Computing Science at Glasgow is ranked 2nd in Scotland (Complete University Guide 2018) and joint 10th in the UK (Times Higher Education World University Rankings 2018).

glasgow.ac.uk/ug/computingscience

Why choose Glasgow?
Computer Science at Glasgow is ranked 2nd in Scotland (Complete University Guide 2018) and joint 10th in the UK (Times Higher Education World University Rankings 2018).

glasgow.ac.uk/ug/dentistry

Why choose Glasgow?
Dentistry at Glasgow is ranked first in the UK (The Times and Sunday Times University League Table 2018).
DIGITAL MEDIA & INFORMATION STUDIES

Digital Media & Information Studies explores the creation, use and impact of digital content and information in the arts, humanities and society at large. It brings a human perspective to the issues of the digital age.

MA (Hons) (150): Four years
Joint Honours available; see page 114.
See entry requirements from page 87.

Why choose Glasgow?
We are the only university to offer this innovative programme at undergraduate level in the UK and we are CILIP accredited.

EARTH SCIENCE

Earth Science is the study of the Earth, its structure, composition, history and resources. It is concerned with the interactions of the Earth’s deep geology with surface processes and environments, climates, and natural and anthropogenic changes.

BSc (Hons) (F600): Four years
Note
No prior knowledge is required and Earth Science can be studied with many other first-year subjects.
See entry requirements from page 87.

The School of Geographical and Earth Sciences is currently revising its Earth Science programmes. Please consult the website for up-to-date information.

Year 1
Initially you will study the major themes of Earth Science. There are two courses in first year, covering plate tectonics, the structure of the Earth, earthquakes, volcanoes, how rocks deform, evolution of life, climate change, exploration for resources, environmental remediation and energy.

Year 2
You will undertake two courses in the second year, building your knowledge of the solid Earth, palaeoecology and the use of fossils to reconstruct environments and climates in the past, the surface of the Earth in the past and the present day, the structure of the Earth, geological maps and Earth exploration.

Years 3 and 4
If you progress to Honours (years 3 and 4) you will gain a broader theoretical understanding along with a chance to study the creation, application and use of particular technologies in more detail.
You will choose from courses such as Enterprise, creative and citizenship online; Heritage cultural informatics; Museum exhibition design; 3D digitisation; Document encoding; Records and accountability; Music curation and analysis; History and archives; social work and other personnel services.

Career prospects
This degree opens a range of careers and further study opportunities and helps you stand out in the crowded graduate jobs market. Our graduates have pursued careers in museums, heritage and cultural management, advising, digital content management, human resources, research, journalism, computer forensics, music promotion, film production, academia, archives, museums, galleries and management consultancy.

Why choose Glasgow?
The flexibility of our Honours programme will enable you to choose options focused towards a range of potential careers while maintaining a very firm grounding in the core aspects of Earth Science including professional-level field skills.

ECONOMIC & SOCIAL HISTORY

Economic and social history is the study of the way societies change in their economic activities and social organisation. It is concerned with how people in the past lived and worked, and how this has affected the development of today’s world.

MA (SocSci) (Hons) (V300): Four years
Joint Honours available; see page 114.
Note
Previous knowledge of economics or history is not necessary.
See entry requirements from page 87.

You will study economic and social trends from 1750 to the present day, in Britain and internationally, and with an emphasis on the development of a wide range of transferable skills.

Year 1
You will take two courses around the themes of globalisation, the workplace, social order and conflict, gender and the family, immigration and the community, and international economic relations.
You will be introduced to major themes in history, including sources of economic growth and social change, and the international transmission of social and economic trends.

Year 2
You will study economic and social changes in the UK since 1750, in two courses, exploring such themes as industrialisation and its social dimensions and global trade and competition.
You will also study other subjects in years 1 and 2.

Years 3 and 4
If you progress to Honours (years 3 and 4) you will select courses on a variety of themes, in a range of national and international contexts, and mainly in the period from 1750 to the present.
In Junior Honours (year 3), core course students work in small groups on research projects, supervised by staff, and have the opportunity to explore their own specialist interests with the Senior Honours (year 4) dissertation.

Career prospects
Our graduates have found employment in a very wide range of careers including: management in industry, retailing, marketing and financial services; central and local government, the media and information technology, teaching at all levels; libraries, museums and archives; social work and other personnel services.

Why choose Glasgow?
Economics at Glasgow dates back to Adam Smith, who was a Professor at the University in the 18th century and is widely renowned as the father of modern economics.

Glasgow ac.uk/ug/digitalmedia
Glasgow ac.uk/ug/earthscience
Glasgow ac.uk/ug/economicsocialhistory
Glasgow ac.uk/ug/economics

* Unistats (unistats.ac.uk), January 2018
95% STUDENTS SATISFIED
96% STUDENTS SATISFIED
91% STUDENTS SATISFIED
90% STUDENTS IN PROFESSIONAL/ MANAGERIAL JOBS
92% STUDENTS WERE GOOD AT EXPLAINING THINGS
STUDY ABROAD
STUDY ABROAD
STUDY ABROAD
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Why choose Glasgow?
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In studying economics you will learn how individuals and society make choices about how scarce resources are used, and what people are produced and who gets to consume them. These choices depend on evaluating costs, benefits, risks and trade-offs on others.

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ELECTRONIC & SOFTWARE ENGINEERING

Electronic and software engineering combines the study of hardware and software. It will give you the knowledge required to lead teams that will design and build the computerised systems of the future.

Why choose Glasgow?
Between years 3 and 4 you will undertake a work placement in industry, either in the UK or overseas.

glasgow.ac.uk/ug/electronicsoftwareengineering

BEng (Hon) (GH66): Four years
BEng (GH67): Four years
BEng (GH68): Four years
MEng (GH66): Five years

See entry requirements from page 87.

Why choose Glasgow?
You will undertake a team design project in which the complete design process of an item of electronic equipment is carried out, from the initial specification to the completed product.

glasgow.ac.uk/ug/electronics

ELECTRONICS & ELECTRICAL ENGINEERING

As a graduate engineer you will be able to deal with anything from power engineering to microelectronics, radar installation to the design of digital systems.

Why choose Glasgow?
If you are an accomplished performer, you may be admitted to performance options.

glasgow.ac.uk/ug/electronicswithmusic

BEng (H600): Four years
MEng (H601): Five years

See entry requirements from page 87.

Why choose Glasgow?
You will study the same courses in the first three years whether you are on the BEng or MEng degree programme.

Year 1
In your first year, you will take a wide-ranging curriculum which includes courses in analogue and digital electronics, mathematics, dynamics, materials, thermodynamics and engineering skills. These courses are supported by individual and group project work and laboratory work. This interdisciplinary approach, favoured by industry, also makes it easy to switch to most other engineering disciplines at the end of year 1 should you wish to do so.

Years 2 and 3
The following two years will contain a core of compulsory subjects as well as optional subjects in business and management.

The core courses will give you a firm grounding in the knowledge and skills required of any professional electronics or electrical engineer. These courses are augmented with practical construction and project work in each year working both alone and in teams.

Years 4 and 5
You will have a wide choice of technical options in fourth year. You will choose half of your specialist topics from electronics and electrical engineering and half from computing science. You will study professional aspects including economics, project organisation, environmental issues and safety.

MEng students can take part in an integrated system design project, working in multidisciplinary teams. In fifth year a six-month project, normally undertaken abroad, is followed by further advanced technical subjects.

Career prospects
Previous graduates have found employment in a wide range of industries, such as software houses, electronics companies and commercial institutions, including Agilent, ARM, BMW, Ison Torrress, Thales and Wolfson Microelectronics, among many others.

ELECTRONICS WITH MUSIC

Electronics with Music combines musical interests with a thorough study of modern electronics. Graduates of this degree programme are fully qualified electronics and electrical engineers with particular skills in music technology.

Why choose Glasgow?
If you are an accompanied performer, you may be admitted to performance options.

glasgow.ac.uk/ug/electronicswithmusic

BEng (H6W3): Four years
MEng (H6WJ): Five years

See entry requirements from page 87.

Why choose Glasgow?
You will study the same courses in the first three years whether you are on the BEng or MEng degree programme.

Year 1
You will take courses in mathematics and study engineering fundamentals including computing, analogue and digital electronics and electrical engineering. The music component includes listening and repertory, plus either a vocal musicianship or performance (subject to audition at the start of the year).

Year 2
You will study core engineering subjects of analogue and digital electronics, electrical circuits, computer architecture, a design project and mathematics, together with audiovisual composition, studio and recording skills, and one other music option.

Year 3
You will continue with a mix of electronics (two-thirds) and music (one-third) topics, including systems design, communication systems, control, real-time systems, electromagnentic compatibility, mathematics, sonic arts and a music option, all supported by project work.

Years 4 and 5
On the MEng programme your choice of 4th year technical options is the same as that of the BEng degree but instead of an individual project you will carry out practical team projects with other engineers. These projects will prepare you for a six-month placement, normally in industry, and often abroad. On your return, you will complete your degree with further advanced technical options.

Career prospects
Graduates are fully qualified electronics and electrical engineers with particular skills in music technology. This degree is far more prestigious than a vocational music degree.

Why choose Glasgow?
Over 50 years, we created the world-leading Historical Thesaurus of English. You will also have access to dedicated laboratories for analysing spoken and written language.

glasgow.ac.uk/ug/englishlanguage

ENGLISH LANGUAGE & LINGUISTICS

English language and linguistics combines the study of the history, structure and meaning of the English language, to see what all this tells us about our culture, our society and ourselves.

Why choose Glasgow?
You will learn how our language now and in the past influences our interactions with each other and with the world.

Year 1
Here, we give you a reter of every part of language study: how we get meaning through structuring sounds, sentences and conversations; how children acquire language and how English sounded when it was an infant language itself; how English developed into the modern form we speak today, including the huge number of varieties spoken all over the world – including Scots.

Year 2
You delve deeper into key questions: what do we know about the language and culture of the Anglo-Saxons; how do words change across time and carry meanings; how do people persuade us with advertised messages; how do newspaper articles and political speeches; what can names tell us about people and society; how does Rhyme influence the sound, and how did the ordinary people of Shakespeare’s age talk?

You will also study other subjects in years 1 and 2.

Years 3 and 4
All Honours you choose from a variety of advanced courses, including discourse and conversation, digital humanities, the history of English, narrative and the mind, manuscript studies and book history, medieval literature, name studies, phonetics, meaning, Old Icelandic, psycholinguistics, sociolinguistics, the language of laws and the Scots language.

Career prospects
As a graduate in English Language & Linguistics you will be an expert in language, communication and the rigorous analysis of texts and events in the real world. You will have a broad range of career opportunities; some of our graduates pursue journalism and media studies, marketing, speech therapy and dictionary-making, and many of our students teach English as a foreign language, often in Europe, Asia or South America.
ENGLISH LITERATURE
You will explore all aspects of literature in English, benefiting from our expertise in a wide range of areas, including American, Irish and postcolonial literatures, critical theory, creative writing, and the relationship between literature and other arts, media and science.

MA (Hons) (Q301): Four years
Joint Honours available; see page 115.
If you wish to be considered for English Literature you must apply using a UCAS code for English Literature, either as a single subject or as part of a Joint Honours combination.
See entry requirements from page 87.

Year 1
You will gain the knowledge and critical and creative skills that form the bedrock for the study of English Literature. You will develop skills in independent writing and in analysing and arguing about literature, and gain insights into how speaking and performing texts enhances literary study. Courses include Poetry and poetics, Novel and narratology, prescribed texts, and a poetry writing competition and an open mic forum. There are also opportunities to develop critical skills in writing poetry and fiction.

Year 2
In second year you will build on your reading and analytical skills, examining the relationship between literary texts and their historical, cultural and political contexts (Writing and ideology), and their formal features and techniques (Writing and text). You will study novels, short stories, tales, poems, plays, essays and manifestos from the medieval period to the present day. There are also opportunities to develop creative skills in writing poetry and fiction.

Year 3
You will study applied ecology and conservation, human impacts on the environment, and rural tourism and stewardship. You will also undertake either a dissertation or placement where you will gain experience in the environmental sector.

Year 4
The Honours year consists of an environmental stewardship project on a research interest of your choice, and courses on environmental policy and management perspectives on the environment, and the environmental field course.

Career prospects
You will develop a range of skills in environmental management techniques, preparing you to enter the graduate job market in a wide variety of roles concerned with implementing sustainability objectives.

Why choose Glasgow?
In choosing English Literature you will be studying at one of the oldest, largest and most dynamic centres for the study of literature in the world.

grand.ac.uk/ug/englishliterature

DUMFRIES CAMPUS
ENVIRONMENTAL SCIENCE & SUSTAINABILITY
Accredited by the Institution of Environmental Scientists and based at our Dumfries Campus, Environmental Science & Sustainability utilises fieldwork, organisations and lab practicals to demonstrate environmental work in practice.

BSc (Hons) (D447): Four years
This degree is taught at our Dumfries campus; see page 11.
See entry requirements from page 87.

Year 1
Your core courses will cover environmental science, Earth system science and global environmental issues.

Year 2
You will take the core courses of Research methods for environmental scientists, Sustainability of farming systems, and Energy: options for sustainability. At each level you can also choose from a range of elective courses across other disciplines.

Year 3
You will study applied ecology and conservation, human impacts on the environment, and rural tourism and stewardship. You will also undertake either a dissertation or placement where you will gain experience in the environmental sector.

Why choose Dumfries?
Fieldwork and practical experience are at the core of this programme, providing you with valuable skills for a career in the environmental sector. Our Dumfries campus is located close to a range of natural resources, unique fieldwork environments and placement providers: a diverse outdoor laboratory only minutes from the classroom.

Why choose Glasgow?
This programme will train you in both environmental science and fieldwork, offering you the opportunity to gain valuable experience in the field.

grand.ac.uk/ug/environmentalsciencesustainability

FILM & TELEVISION STUDIES
This degree programme studies cinema and television as major forces of enjoyment and knowledge, exploring the interplay between literature and other arts, media and science.

MA (Hons) (P390): Four years
Joint Honours available; see page 116.
If you wish to be considered for Honours Film & Television Studies you must apply using a UCAS code for Film & Television Studies. This is due to high demand for the subject.
See entry requirements from page 87.

Year 1
You will take two courses, which introduce techniques of film and television analysis, offer perspectives on film and television history, and examine the changing structures of cinema and television as industries: Looking, listening, reading; Key moments in the development of film and television.

Year 2
You will extend this study with more detailed consideration of key theoretical concepts and historical methods, studying film and television alongside one another in two courses: Spectatorship, audiences and identities; History, aesthetics and genre. You will also study other subjects in years 1 and 2, as part of your degree programme.

Year 3 and 4
If you progress to Honours (years 3 and 4) your studies will consist of a combination of compulsory core courses (Film analysis, Television analysis, Media and cultural policy) and specialist options. These will typically include courses on particular periods and places (eg postwar Japanese cinema, Scottish film and television), genres (eg animation, amateur cinema); theory and practice of film and television (eg digital media, television production); and specific themes (eg screen performance, children’s television).

Career prospects
This programme is a valuable preparation for careers in various aspects of the media, arts and cultural industries. The immediate job destinations of some of our recent graduates have included production trainee for the Scottish Media Group and graphics operator for the sports technology specialists Deltatre. Older graduates are now firmly established in their chosen creative fields, working for leading media companies such as Google and the BBC or as arts administrators, journalists and media academics.

Why choose Glasgow?
The city of Glasgow is a major centre for film and television production, and practitioners and policy makers from the creative industries visit the University regularly.

grand.ac.uk/ug/filmtelevisionstudies

FINANCE & MATHEMATICS
Finance is the study of the theory and practice of financial decision making. Mathematics incorporates successful and modern techniques in numerical, geometrical and logical relationships.

BSc (Hons) (NG3C): Four years
See entry requirements from page 87.

Years 1 and 2
You will take courses in:
• Mathematics
• Statistics
• Financial accounting
• Economics
• Management accounting

Years 3 and 4
If you progress to Honours (years 3 and 4) you will take a range of core and optional courses including:
• Algebra
• Mathematical methods 1
• Metric spaces and basic topology
• Capital markets
• International financial markets
• Financial statement analysis
• Financial markets and financial institutions

In fourth year you will also undertake a research project/dissertation, usually supervised within the School of Mathematics & Statistics, although a limited number of projects will be supervised by the Adam Smith Business School.

Career prospects
The financial sector, locally and throughout the UK, actively recruits graduates skilled in all aspects of mathematics, and a significant number of our Honours graduates find employment in the commercial sector, in insurance, accounting, finance or banking. Why choose Glasgow?
This programme will train you in both mathematics and finance, making you highly desirable to employers, and uses guest lecturers and tutors from the financial sector.

grand.ac.uk/ug/financeandmathematics

* Unistats (unistats.ac.uk), January 2018
* Unistats (unistats.ac.uk), January 2018
* Unistats (unistats.ac.uk), January 2018
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FINANCE & STATISTICS
Finance is the study of the theory and practice of financial decision making. Statistics is a scientific discipline that is concerned with the drawing of objective conclusions from investigations where outcomes are subject to uncertainty or variability.

BSc (Hons) (GN33): Four years
See entry requirements from page 87.

Years 1 and 2
You will take courses in:
- Economics
- Finance
- Financial accounting
- Management accounting
- Mathematics
- Statistics

Years 3 and 4
If you progress to Honours (years 3 and 4) you will take a range of core and optional courses, including courses in finance and statistics.

In fourth year you will also undertake a dissertation supervised within the Adam Smith Business School.

Partnership and industry links
The University has close links with professional bodies and employers, many of whom offer placement opportunities to students. Some professional firms run presentations and drop-in sessions for prospective graduates and also run separate events to give students a chance to interact with their staff.

Career prospects
The financial sector, locally and throughout the UK, actively recruits graduates skilled in all aspects of statistics, and a significant number of our Honours graduates find employment in the commercial sector, in insurance, accounting, finance or banking.

Why choose Glasgow?
This programme will train you in both mathematics and finance, making you highly desirable to employers, and use guest lecturers and tutors from the financial sector.

FRENCH
French involves the study of a key European and international language as well as the cultures it has influenced across the world.

Year 1
The course you study in year 1 depends on how much French you have studied before. If you have an SQA Higher or A-level in French (grade A or B), you will take the non-beginners’ language course alongside our French culture course.

If you are a beginner or near-beginner and have some previous language experience, you can take the Level-1 beginners’ course, which provides an intensive foundation in reading, writing and speaking French.

Year 2
In your second year, you will extend your linguistic skills in our language and culture courses using authentic French texts and media sources.

Students progressing from the first-year beginners’ course normally study French culture 1 alongside French 2 courses.

Year 3 (year abroad)
If you progress to Honours you will spend your third year abroad, normally either working as a language assistant in a school or studying at a university. The University has a number of exchange programmes and will provide support and advice.

Year 4 and 5
Along with core language study, you will be able to choose from a wide range of options including literature, cinema, history and other aspects of the language and cultures of the French-speaking world.

Career prospects
Graduates have gone on to pursue rewarding careers in the media, teaching (both at home and abroad), journalism, tourism, translating and interpreting, and the civil service, as well as business, commerce and marketing.

Why choose Glasgow?
As part of your French degree you can choose to focus on a wide range of topics including French comics, French song, travel writing, medieval France and contemporary French history.

Gaelic
Explore Scottish Gaelic language and culture through the centuries to the present day, and develop your Gaelic language skills for the contemporary job market.

Year 1
There are three courses: Advanced 1 for students with a good pass in Higher Gàidhlig; Intermediate 1 for those with a good pass in Higher Gaelic; and Beginners 1 for absolute/near beginners.

Year 2
You will continue to develop your language skills and deepen your knowledge of literature and language, in either of two courses. Advanced 2 (taught in Gaelic): if progressing from Advanced 1 or Intermediate 1, you will study modern prosse texts and post-1600 song/poetry on various themes, and aspects of contemporary sociolinguistics. Intermediate 2 (taught in English and Gaelic): if progressing from Beginners 1, you will continue to develop your language skills, while studying a range of modern Gaelic writing and song, and aspects of contemporary sociolinguistics.

Years 3 and 4
If you progress to Honours (years 3 and 4), you can choose to study modern Scottish Gaelic language and literature in all its forms, as well as studying Irish and the development and varieties of the Gaelic languages. This allows you to study aspects of Gaelic language and culture in more depth, mostly through the medium of Gaelic. You will also write a dissertation. For a broader Celtic curriculum incorporating Gaelic language skills, please see Celtic Studies.

Career prospects
Recent developments in support of Gaelic mean that Gaelic is a language with expanding career opportunities. Our graduates have gone on to a wide range of careers in the media, publishing, teaching, academia, librarianship and law. Others find careers in the civil service, language planning with local authorities and Bòrd na Gàidhlig.

Why choose Glasgow?
You can study Gaelic folklore, song, modern poetry, autobiography and contemporary fiction all through Gaelic, while the University’s Gaelic initiative and the city’s vibrant Gaelic community also provide opportunities to use Gaelic outside the classroom.

GENETICS
Understanding genetics and molecular genetics is fundamental to all aspects of biology, modern medicine and biotechnology. Genetics affects all aspects of life. A Genetics degree opens up a whole world of job opportunities in science, industry, healthcare, forensics, and beyond.

BSc (Hons) (C404): Four years
MSci: Five years
You may apply for transfer to the MSci mid-programme. MSci applications are NOT taken via UCAS.

See entry requirements from page 87.

Why choose Glasgow?
You will undertake laboratory training and acquire important transferable skills including problem solving, writing and presenting of reports, and critical analysis of written reports and data. Genetics at Glasgow is top in the Russell Group for both Learning Opportunities and Student Voice Satisfaction (NSS 2017).
GEORGRAPHY

Geography is the study of the surface of the Earth as the site of human living and working. It considers the variables of physical and human landscapes, along with the interrelationships binding them together.

BSc (Hons) (F800): Four years
MA (L702): Four years
MA (SociScI) (L700): Four years
Joint Honours available; see page 116.
See entry requirements from page 87.

Geography can be studied as one of three different degrees in Arts, Science or Social Sciences. The Geography component of each degree is identical; the difference is additional subjects that can be taken in years 1 and 2.

Year 1
You will explore an equal balance of physical and human geography themes including a world of resources, an underdeveloped world, a world of changing environments, a shrinking world, and a changing biosphere in a changing environment.

Year 2
You will explore human and physical processes, examine environmental effects and their possible resolutions through policy, and you will be trained in statistical methods and laboratory analysis using a mixture of fieldwork and our own IT and physical geography laboratories. You will also study other subjects in years 1 and 2.

Years 3 and 4
If you progress to Honours (years 3 and 4) you will study both core and optional courses. Core courses are related to advanced training methods such as computerised data analysis, modelling, geographical information systems, interviewing and interpretative methods. Alongside your core courses you will also be able to study a wide range of optional courses complementing the core courses and allowing you to build a programme around your particular interests. Some Earth Science optional courses may also be available to Geography students.

Career prospects
Our recent Geography graduates have been employed as coastal and river engineers, field studies tutors, and hydrographic surveyors, and have found opportunities with the Scottish Government, BAE Systems and Lanarkshire Valuation Joint Board.

Why choose Glasgow?
Our Honours programme is highly flexible and is a combination of core and optional courses. Third year is a wide range of potential careers.

www.glasgow.ac.uk/ug/geography

www.glasgow.ac.uk/ug/german

www.glasgow.ac.uk/ug/greek

www.glasgow.ac.uk/ug/healthandsocialpolicy

www.dumfries.ac.uk/ug/healthandsocialpolicy

GERMAN

German involves the study of a key European language and its culture. At Glasgow we provide a wide spectrum of teaching, ranging from the 18th century to contemporary culture.

MA (Hons) (R220): Five years
Joint Honours available; see page 117.
See entry requirements from page 87.

Year 1
The course you study in first year depends on how much German you have studied before. If you have an SQA Higher or A-level in German (grade A or B), you will take the Level-1 non-beginners’ language and culture courses. If you are a beginner or near-beginner in the language and have some previous language learning experience, you can take the Level-1 beginners’ course, which provides an intensive foundation in reading, writing and speaking German.

Year 2
The first-year language and culture course leads to German 2, which extends and develops your linguistic skills and builds your knowledge of German culture. Students progressing from the first-year beginners’ course normally study German culture 1 alongside the German 2 course. You will also study other subjects in years 1 and 2.

Year 3 (year abroad)
If you progress to Honours you will spend your third year abroad working as a language assistant in a school or on an independent work placement, or studying at a university. The University has a number of exchange programmes and will provide support and advice.

Years 4 and 5
Along with core language study, you will take courses from a wide variety of options, including German professional communication, modern German novels, liaison interpreting and modern German thought.

Career prospects
Graduates with qualifications in modern languages can pursue rewarding careers as teachers, civil servants, administrators, librarians and archivists, and in museums and galleries.

Why choose Glasgow?
You will combine the study of language and culture in courses that focus on using German in practical and professional contexts, which makes our graduates stand out when applying for jobs.

GREEK

Greek involves the study of classical Greek language and literature and ancient Greek civilisation.

MA (Hons) (Q700): Four years
Joint Honours available; see page 117.
Note
You do not require previous knowledge of Greek.
See entry requirements from page 87.

You will read (depending on options chosen) Homer and other Greek poets, Athenian tragedies and comedies, orators and historians; and the philosopher Plato. You will also learn about Greek political and social history, philosophy, religion and art. If you have a good A-level pass in the subject, you may be able to start Greek at Level 2.

Year 1
You will be provided with a strong foundation of grammar and vocabulary leading to the reading of simple passages of genuine ancient Greek. You will learn to read elementary texts in Greek and to translate Greek into English.

Year 2
You will read work by a variety of authors. You will also continue to develop your translation and reading skills. By the end of the year, you will be able to:
· translate continuous passages of straightforward Greek into English;
· translate accurately any prescribed passage from Greek into English, and comment perceptively on the set books;
· write well-argued and researched essays.
You will also study other subjects in years 1 and 2.

Years 3 and 4
If you progress to Honours you will continue your studies leading to an Honours year and become involved in an Enquiry Project in Health and Social Policy. This is a significant new component of the four-year course and provides the foundations of the study of health and social issues, associated policies and related research. The programme is best considered as a series of recommended and elective courses, such as Health, wellbeing and sustainability.

Career prospects
Along with core language study, you will take courses from a wide range of options, including Greek political and social history, philosophy, religion and art. If you have a good A-level pass in the subject, you may be able to start Greek at Level 2.

Year 1
You will take two core courses – Contemporary health issues and Society and social policy – introducing you to the foundations of the study of health and social issues, associated policies and related research. These courses are complemented by a series of recommended and elective courses, such as Health, wellbeing and sustainability.

Year 2
You will focus on more advanced and applied considerations of how policy and practice is developed and enacted, gaining insights from a range of policy makers and practitioners. You will take four core courses: Health and social policy and practice, Human health and wellbeing, Research methods for social science, and Global challenges at the end of life.

Year 3
You will start to specialise further, studying three core advanced courses: Health and social policy in a contemporary context, Public sector systems management, and Health and technology. You will also choose either an eight-week applied work placement or an extended research-based dissertation.

Year 4
After successful completion of years 1, 2 and 3, you can progress to an Honours year and become involved in the Enquiry Project in Health and Social Policy. This is a full-year practice-based dissertation project, which involves the planning and execution of a significant piece of applied field research.

Career prospects
The programme relates theory to the reality of health and social practice. Recent graduates have taken up employment within the NHS, local government and the voluntary sector. Others have gone on to postgraduate training in teaching and social work.

Why choose Glasgow?
You will have the opportunity to visit archaeological sites and museums in Greece as part of your programme.

Why choose Glasgow?
Our Honours programme is highly flexible and is a combination of core and optional courses. Third year is a wide range of potential careers.

www.glasgow.ac.uk/ug/geography

www.glasgow.ac.uk/ug/german

www.glasgow.ac.uk/ug/greek

www.glasgow.ac.uk/ug/healthandsocialpolicy

www.dumfries.ac.uk/ug/healthandsocialpolicy

* Unistats (unistats.ac.uk), January 2018
* The Times and Sunday Times University League Table 2018
* Unistats (unistats.ac.uk), January 2018
* Unistats (unistats.ac.uk), January 2018
* Unistats (unistats.ac.uk), January 2018
* Unistats (unistats.ac.uk), January 2018
HISTORY
The study of history is the study of change and continuity in human society through time. In this wide-ranging programme you will learn different approaches to studying the past as a way of understanding the present in its political, economic, ideological, social and cultural sense.

**HISTORY OF ART**
History of art seeks to understand how and why paintings, sculptures, buildings and works in a variety of media come to look the way they do.

**History of art courses**
- Year 1: The first year provides an introduction to history of art in two courses: Art history and its materials and techniques and Classicism and naturalism. These courses allow you to study works by well-known artists, designers and architects and introduce you to some key issues in history of art. The two courses together will prepare you for further levels of study, but either can be taken as an introduction to the discipline by students not intending to take it beyond Level 1.
- Year 2: Greater emphasis is placed on theoretical and contextual issues. You will also be introduced to contrasted art-historical approaches and methods and to a range of backgrounds to the production and consumption of art. You will also study other subjects in years 1 and 2.
- Years 3 and 4: If you progress to Honours (years 3 and 4) you will be given a general introduction to the discipline by students not intending to take it beyond Level 1. You will also study other subjects in years 1 and 2.

**Career prospects**
As a History graduate you will be able to enter many different careers, from teaching to the financial services. Our recent History graduates have been employed by HarperCollins, Police Scotland, Oxfam, Glasgow Museums and Morgan Stanley.

**Why choose Glasgow?**
- History hosts the Centre for Gender History, which works closely with external organisations in the field of women’s and gender issues.
- You will also be able to take courses offered by members of the Scottish Centre for War Studies, which offers expertise in war and conflict from medieval times to the present day.

**HUMAN BIOLOGY**
Human biology explores the scientific principles that underlie investigations into the function of the human body from a molecular and cellular level to a whole body level. It examines the way in which the body works in health, during normal healthy ageing and disease.

**Year 1**
- You will be given a general introduction to all aspects of modern biology and encouraged to acquire general scientific skills.
- You will develop your knowledge of fundamental aspects of biology and be introduced to specialist subject areas according to your interests.
- You will also study other subjects in years 1 and 2.

**Years 3, 4 and 5**
- Human Biology provides a wide-ranging approach to complement the traditional Anatomy, Neuroscience, Pharmacology and Physiology degree programmes. If you progress to Honours (years 3 and 4), you will take courses which allow you to develop a broad understanding of human biology through the study of the anatomy and physiology of body systems, the assessment of cardiovascular and respiratory function, and introductory nutrition.
- Students in year 4 choose four advanced Honours option courses and an Advanced studies course, which uses quantitative techniques to analyse scientific, managerial and financial aspects of biological science problems. All year 4 students undertake an independent research project.
- You can take Human Biology as an MSci, which includes an additional placement year between the third and fourth years of the degree, normally spent doing research in industry in the UK or overseas.
- Final-year optional courses may change and places may be limited. Students are not guaranteed a place on a particular final-year option.

**Career prospects**
This is a new programme and it is anticipated that graduates will be well qualified to seek employment in a broad range of scientific careers in the NHS, in commerce, education and management.

**Why choose Glasgow?**
- Biological Sciences at Glasgow is ranked 2nd in Scotland (Complete University Guide 2018).
- This degree will provide you with a variety of career opportunities. You may choose to go into health promotion, lifestyle consultancy, food industry related jobs or a range of other nutrition focused careers.
- Graduates may continue their education to Masters or PhD level. Graduates may also apply for professional postgraduate programmes such as dietetics and teaching.

**HUMAN BIOLOGY & NUTRITION**
Human Biology & Nutrition will equip students with a critical understanding of normal physiology and homeostatic mechanisms, and this will be related to both normal and disease-related conditions.

**Year 1**
- You will be given a general introduction to all aspects of modern biology and encouraged to acquire general scientific skills.
- In semester 1, you will develop your knowledge of fundamental aspects of biology. In semester 2, you will be introduced to specialist subject areas according to your interests (eg animal biology; biomolecular sciences; human biology; infection biology).
- You will also study other subjects in years 1 and 2.

**Year 3 and 4**
- If you progress to Honours (years 3 and 4), you will take courses which allow you to develop a broad understanding of human biology through the study of the anatomy and physiology of body systems, and the assessment of cardiovascular and respiratory function, as well as introductory nutrition.
- In year 4, you will take three compulsory courses: Energy balance and lifestyle, Dietary assessment and nutrition epidemiology and Functional foods, and choose one from a range of optional courses. You will also carry out a substantial research project and take a course in Nutrition advanced studies. You will develop a range of skills in nutrition and teamwork, and acquire useful experience for your future career.

**Career prospects**
This degree will provide you with a variety of career opportunities. You may choose to go into health promotion, lifestyle consultancy, food industry related jobs or a range of other nutrition focused careers.
- Graduates may continue their education to Masters or PhD level. Graduates may also apply for professional postgraduate programmes such as dietetics and teaching.
IMMUNOLOGY

Immunology is the study of the body’s defence (immune) system and how it protects from, and contributes to, disease.

BSc (Hons) (C550): Four years
MSci: Five years
You may apply for transfer to the MSci mid-programme. MSci applications are NOT taken via UCAS.
See entry requirements from page 87.

Year 1
You will be given a general introduction to all aspects of modern biology and encouraged to acquire general scientific skills.

Year 2
You will develop your knowledge of fundamental aspects of biology and be introduced to specialist subject areas according to your interests. You will also study other subjects in years 1 and 2.

Years 3, 4 and 5
If you progress to Honours (years 3 and 4), you will study the whole field of immunology as well as molecular biology, statistics and data analysis, in lectures and practical classes.
In year 4 you will study key concepts of immunology in greater depth. You will undertake a supervised laboratory research project and a dissertation.
The Honours programme covers the working of the immune system under physiological and pathological conditions, including infectious disease, vaccination, cancer, rheumatoid arthritis, cardiovascular diseases, and autoimmune and inflammatory pathologies.
Immunology can be taken as an MSci, which includes molecular biology, statistics and data analysis.

Career prospects
Many graduates continue to postgraduate Masters or PhD studies, or enter medicine, dentistry or veterinary medicine. Research-based career destinations include universities and research institutes and industry, and clinical research and diagnostic work in hospital laboratories. Many go on to a career in other fields of science, such as infection biology, and cancer or cardiovascular research, or areas such as teaching, scientific journalism, business and the Civil Service.

Why choose Glasgow?
This is one of the few programmes in the UK which offer an Honours degree focusing solely on immunology for two years (years 3 and 4).

ITALIAN

Studying Italian opens up the language and culture of a major EU country that has played a key role in Europe’s political and artistic development.

MA (Hons) (R310): Five years
Joint Honours available; see page 118.
See entry requirements from page 87.

Year 1
The course you study in first year depends on how much Italian you have studied before. If you have an SQA Higher or A-level in Italian (grade A or B), you will take non-beginners’ language and culture courses.
If you are a beginner or near-beginner and have some previous language learning experience, you will take the Level-1 beginners’ course, which provides an intensive foundation in reading, writing and speaking Italian.

Year 2
The first-year language and culture course leads to Italian 2, which extends and develops your linguistic skills and builds your knowledge of Italian culture, including the study of texts and films. Students progressing from the first-year beginners’ course normally study Italian culture 1 alongside the second-year course.
You will also study other subjects in years 1 and 2.

Year 3 (year abroad)
If you progress to Honours you will spend your third year abroad, normally either working as a language assistant in a school or studying at a university. The University has a number of exchange programmes and will provide support and advice.

Years 4 and 5
In addition to further language work, our two-year Honours programme enables you to choose from a wide range of options including literature, cinema and other areas of culture.

Career prospects
Graduates with qualifications in modern languages and cultures have gone on to pursue rewarding careers in the media, teaching (both at home and abroad), journalism, tourism, translating and interpreting, and the civil service, as well as business, commerce and marketing.

Why choose Glasgow?
Glasgow has a long tradition of teaching in Italian studies, supported by excellent library resources as part of your programme.

LATIN

Latin involves the study of the Latin language and literature, and Roman civilisation.

MA (Hons) (Q600): Four years
Joint Honours available; see page 118.
Note
You do not require previous knowledge of Latin.
See entry requirements from page 87.

The level at which you enter depends on whether you have taken Latin before. If you are a complete beginner, or have studied some Latin, you will enter our Level 1 class. If you have a good Higher or A-level pass, you may be able to start Latin at Level 2.

Year 1
You will be provided with a strong foundation of grammar and vocabulary, leading to the reading of simple passages of genuine Latin. You will learn to read elementary texts in Latin and to translate Latin into English.

Year 2
You will have the opportunity to increase your knowledge of vocabulary and grammar, enabling you to translate passages of literary Latin into English. You will read works by a range of authors, and study literary and social contexts as well as language and style, developing your critical skills, so that you may write well-argued and researched essays.
You will also study other subjects in years 1 and 2.

Years 3 and 4
If you progress to Honours (years 3 and 4) you will choose from a wide range of topics and study texts and genres in detail.
Courses currently include Historiography, Elegy, Epic, Fiction, Drama, Satire and Oratory.
There is also the opportunity to start or continue the study of Greek.

Career prospects
In recent years our graduates have found employment as teachers, civil servants, administrators, librarians and archivists, and in museums and galleries.

Why choose Glasgow?
You will have the opportunity to visit archaeological sites and museums in Italy as part of your programme.
**Law: Common Law**

The Common Law degree is intended for applicants from common law jurisdictions in countries such as England and Wales, Canada, the United States, India, Australia, New Zealand and Singapore. The Common Law curriculum offers intellectual depth and has a range of flexible options reflecting a wide spectrum of interests within the School of Law.

**Law with Languages or Law with Legal Studies**

There are many opportunities for you to study law with languages. A language may be studied for three years of the Honours degree (the Law with Legal Studies programme) or throughout the four years of the degree (the Law with Languages programme). Language study is an integrated part of the degree, during the first two years of which language skills will be carefully developed. Both programmes require you to spend your third year studying Law in a partner university abroad, where teaching and learning take place in French, German, Italian or Spanish.

**Career prospects**

If you intend to become a solicitor or barrister in England and Wales you must, in addition to the Common Law LLB, complete a one-year postgraduate vocational qualification: the Legal Practice Course (LPC) for solicitors or the Bar Professional Training Course (BPTC) for barristers and proceed to the remaining requirements of full-time training for professional qualification. There is then a period of full-time training for two years to become a solicitor or one year to become a barrister. To qualify for legal practice in other countries you must pass additional examinations in the appropriate legal system before proceeding to professional training and qualification. These requirements will vary according to the intended jurisdiction for professional practice.

The flexibility of the law degree at Glasgow, together with the emphasis on developing the key skills required by employers and the opportunities available to study abroad and to take part in placement opportunities, means that the LLB provides a sound general foundation for a range of careers. These include the Civil Service, law enforcement, journalism, industry and commerce, international institutions, administration, banking, insurance, social work and the police service.

**Why choose Glasgow?**

Glasgow School of Law has a hugely successful study abroad programme with more than 60% of students undertaking international mobility.

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**Law: Scots Law**

The Scots Law degree is intended for applicants from Scotland or who are intending to pursue a legal career in Scotland. The Scots Law curriculum offers intellectual depth and has a range of flexible options reflecting a wide spectrum of interests within the School of Law.

**LLB (Hons) (M114): Four years**

- Joint Honours available; see page 114.

Students taking a Joint Honours degree can complete all the courses necessary to apply for entry to the next stage of professional training for a career in Scotland after completion of the Scots Law degree, the Diploma in Professional Legal Practice. Students applying for the Scots Law degree must complete both the LLB programme. Students studying the Scots Law degree need to complete all the courses necessary to apply for entry to the next stage of professional training for a career in Scotland.

**Career prospects**

If you intend to become a solicitor or barrister in Scotland you must, in addition to the LLB, complete a one-year postgraduate vocational qualification – the Diploma in Professional Legal Practice. If you intend to become a solicitor or barrister in England and Wales after completion of the Scots Law degree, you can take a small number of additional subjects in the English legal system to qualify to undertake the Legal Practice Course (LPC) or throughout the four years of the degree (the Law with Languages programme).

**Why choose Glasgow?**

Glasgow School of Law has a hugely successful study abroad programme with more than 60% of students undertaking international mobility.
**Marine & Freshwater Biology**

Marine and freshwater biology is the study of the world's aquatic environments.

**Year 1** You will be given a general introduction to all aspects of modern biology and encouraged to acquire general scientific skills.

**Year 2** You will develop your knowledge of fundamental aspects of biology and you will be introduced to specialist subject areas according to your interests. You will also study other subjects in years 1 and 2.

**Years 3, 4, and 5** If you progress to Honours (years 3 and 4) you will study a wide range of topics including animal diversity and its classification; ethical aspects of scientific work; evolution and ecology; animal behaviour and animal welfare; environmental management (aquatic pollution); and aquatic environments.

You will undertake an independent research project, carried out in the laboratory, or in the field, at home or abroad.

You can take Marine & Freshwater Biology as an MSci, which includes an individually supervised research project. Many of our graduates go on to careers in the industry, with practising engineers contributing to teaching at first hand and developing vital workplace skills.

You will benefit from our strong links with industry, with practising engineers contributing to teaching at first hand and developing vital workplace skills.

You will also study other subjects in years 1 and 2.

**Years 3, 4 and 5** If you progress to Honours (years 3 and 4), you will study a wide range of topics.

The Applied Mathematics courses allow students who prefer the practical and applicable aspects of the subject to concentrate on these elements. The Pure Mathematics courses are ideal for students who prefer the abstract and logical aspects of the subject.

In fourth year you will have the opportunity to specialise in your area of choice and undertake a project carried out under one-to-one supervision. There is also an opportunity to spend a year in industry or elsewhere.

You will also study other subjects in years 1 and 2.

**Career prospects**

Many of our graduates go on to careers in the financial services sector or computing, or undertake postgraduate study. Others are employed in industry, using the modelling and problem-solving skills gained on the programme.

Our recent graduates have been employed by PricewaterhouseCoopers, Grant Thornton, Alexander Sloan, Cigna, Deloitte, Royal Bank of Scotland and Credit Suisse.

Why choose Glasgow? Our ambassador scheme gives students the chance to spend time in schools, experiencing teaching at first hand and developing vital workplace skills.

Why choose Glasgow? We have an Exploration Society to help you organise and conduct scientific expeditions to all parts of the world.
MECHANICAL ENGINEERING WITH AERONAUTICS

This degree programme bridges the divide between aeronautics and mechanical engineering and thus provides its graduates with the cross-disciplinary background needed to flourish in one of the most challenging engineering fields.

MECHATRONICS

In order to compete successfully in a global market, modern manufacturing companies must have the ability to integrate electronics, control, software and mechanical engineering into a range of innovative products and systems. Graduates of this programme will have this interdisciplinary knowledge, skill and approach to engineering.

MECHATRONICS

In order to compete successfully in a global market, modern manufacturing companies must have the ability to integrate electronics, control, software and mechanical engineering into a range of innovative products and systems. Graduates of this programme will have this interdisciplinary knowledge, skill and approach to engineering.

You will study the same courses in the first three years on both the BEng and MEng degree programmes.

Year 1
You will take a wide-ranging curriculum including courses in aeronautics, mathematics, dynamics, electronics, materials, statics, thermodynamics and engineering skills. This interdisciplinary approach makes it easy to switch to most other engineering disciplines at the end of year 1 should you wish to do so.

Year 2
You will study applicable mathematics, applied mechanics, design and manufacture, microelectronics, thermodynamics, engineering computing, aerodynamics, mathematics, materials and power electronics.

Year 3
You will study more advanced engineering subjects: aerodynamics and fluid mechanics, aircraft performance, dynamics and control, flight mechanics, materials and manufacturing, mathematical modelling and simulation, mechanics of materials and structures, propulsion and turbomachinery, and heat transfer.

Years 4 and 5
In year 4 you will study a range of core subjects plus a choice of advanced options. You will also undertake a team aerospace design project. Year 4 MEng students also undertake a multidisciplinary group project.

In year 5 of the MEng programme an aerospace-focused individual project forms a major component of the programme, and in addition there are options from advanced engineering subjects.

Career prospects
Graduates of this programme can expect to be much in demand in the aerospace industry with companies such as BAE Systems and Rolls-Royce, as well as in modern manufacturing companies. Teaching is structured around 5–10 week clinical placements, and students rotate through general hospital visits, clinical training and Communication skills, starting in year 1.

Clinical skills
The early years focus on clinical assessment, including normal clinical history, examination and clinical procedural skills, with the focus in the later years being on pathological findings and diagnosis.

Student-selected components
You will be able to choose a variety of student-selected components (SSCs) that allow you to personalise your learning experience. SSCs are five-week-long blocks selected from a range of available options and are taken in years 2, 3 and 4. Projects cover topics from the core curriculum as well as topics outside medicine including humanities and languages.

Electives
The MEng at Glasgow is unusual in having two electives, each for four weeks, during the placements at the end of years 3 and 4. Electives are experiential in nature, obtaining personal, professional and clinical experiences in any recognised clinical specialty, including general practice and public health.

Careers
Medical career options range from hospital-based specialties such as surgery, to community-based specialties such as general practice. Medicine opens the doors to many career opportunities, including clinical research. Following your final examinations, there is a nine-week period of study in preparation for work experience in which you will shadow a Foundation Year 1 doctor. Almost all of our graduates start their careers as doctors with the NHS in hospitals around Scotland, although some travel further afield to various parts of England and Northern Ireland. Important information on GMC regulations can be found at glasgow.ac.uk/medicine/mus/admissions

Why choose Glasgow?
You will gain experience in clinical environments throughout the West of Scotland, including the Queen Elizabeth University Hospital, which boasts a purpose-built learning and teaching facility, teaching laboratories and a state-of-the-art clinical skills suite. Medicine at Glasgow is ranked 2nd in the UK (The Times and Sunday Times University League Table 2018).
MICROBIOLOGY
Microbiology is the study of all aspects of microorganisms such as bacteria, viruses and parasites including their identification, transmission, interaction with the host in disease and the growing problem of antimicrobial resistance.

Year 1
You will be given a general introduction to all aspects of modern biology and encouraged to acquire general scientific skills.

Year 2
You will develop your knowledge of fundamental aspects of biology and be introduced to specialist subject areas according to your interests.

Years 3, 4 and 5
If you progress to Honours (years 3 and 4) you will learn about many aspects of microbiology with particular emphasis on prevention, treatment and pathogenicity of bacterial, parasitic and viral infectious diseases. In year 4 you will choose from a range of specialised advanced courses and undertake a research project under supervision from within the University or an institution such as a hospital.

Microbiology can be taken as an MSci, which includes an additional placement year between year 3 and the final year of the degree. This usually spent doing research in industry or a research institute, in the UK or overseas, and often attracts a modest salary. The available final-year optional courses may change each year and places may be limited.

Career prospects
Our graduates are employed in many different industries, including public health and hospital laboratories, food, brewing and petroleum industries, water and aquaculture companies. Others choose to progress to postgraduate study and follow research careers. Our graduates are equipped with a flexible, broad-based training that takes them in many directions. The final year options provide ample opportunity for specialisation towards your chosen career.

Why choose Glasgow?
You will receive practical training in aspects of epidemiology at the Marine Biology Station at Millport in the Firth of Clyde.

MOLECULAR & CELLULAR BIOLOGY
Molecular and cellular biology combines genetics and biochemistry to understand life at the molecular level and it aims to explain how molecular function produces the hierarchy of living cells, tissues and ultimately whole organisms.

Year 1
You will be given a general introduction to all aspects of modern biology and encouraged to acquire general scientific skills.

Year 2
You will develop your knowledge of fundamental aspects of biology and be introduced to specialist subject areas according to your interests. You will also study other subjects in years 1 and 2.

Years 3, 4 and 5
If you progress to Honours (years 3 and 4) you will study a broad spectrum of molecular topics: molecular genetic methods, genomics, proteins, membranes and filaments, DNA structure and function, gene expression, mobile DNA, biotechnology, essential cell biology and experimental strategies. In year 4 you will learn to study and interpret primary data from current research and you will choose from a range of specialisation courses. You will also undertake a research project.

Career prospects
Our graduates are employed in many different industries, including public health and hospital laboratories, food, brewing and petroleum industries, water and aquaculture companies. Others choose to progress to postgraduate study and follow research careers. Our graduates are equipped with a flexible, broad-based training that takes them in many directions. The final year options provide ample opportunity for specialisation towards your chosen career.

Why choose Glasgow?
You will gain hands-on experience of modern laboratory techniques.

BSc (Hons) (C270): Four years
MSci: Five years
You may apply for transfer to the MSci mid-programme. MSci applications are NOT taken via UCAS. See entry requirements from page 87.

MOLECULAR & CELLULAR BIOLOGY (WITH BIOTECHNOLOGY)
Biotechnology seeks to optimise the utilisation of microorganisms, animals, plants and their cellular components in industrial, medical and agricultural processes and in environmental management.

Year 1
You will be given a general introduction to all aspects of modern biology and encouraged to acquire general scientific skills.

Year 2
You will develop your knowledge of fundamental aspects of biology and be introduced to specialist subject areas according to your interests. You will also study other subjects in years 1 and 2.

Years 3, 4 and 5
If you progress to Honours (years 3 and 4) you will study a broad spectrum of molecular topics: molecular genetic methods, genomics, proteins, membranes and filaments, DNA structure and function, gene expression, mobile DNA, biotechnology, essential cell biology and experimental strategies. In year 4 you will learn to study and interpret primary data from current research and choose from a range of specialised advanced courses. You will also undertake a research project.

Career prospects
Many of our graduates undertake further study in scientific research in academic institutions, or in laboratories of biotechnology or biomedical industries. Others find employment in industries based in biotechnology, pharmaceuticals and agrochemicals and in the health service, such as in hospital laboratories.

Why choose Glasgow?
You will gain hands-on experience of modern laboratory techniques.

BSc (Hons) (C110): Four years
MSci: Five years
You may apply for transfer to the MSci mid-programme. MSci applications are NOT taken via UCAS. See entry requirements from page 87.

MOLECULAR & CELLULAR BIOLOGY (WITH PLANT SCIENCE)
Plant science combines a broad range of approaches to understand how plants function in the natural world.

Year 1
You will be given a general introduction to all aspects of modern biology and encouraged to acquire general scientific skills.

Year 2
You will develop your knowledge of fundamental aspects of biology and be introduced to specialist subject areas according to your interests. You will also study other subjects in years 1 and 2.

Years 3, 4 and 5
If you progress to Honours (years 3 and 4) you will study a broad spectrum of molecular topics: molecular genetic methods, genomics, proteins, membranes and filaments, DNA structure and function, gene expression, mobile DNA, biotechnology, essential cell biology and experimental strategies. You will also study molecular aspects of plants, plant metabolism, biotechnology, plant physiology, and plant growth and development. You will undertake a research project.

Molecular & Cellular Biology (with Plant Science) can be taken as an MSci, which includes an additional placement year, between the third and final years of the degree. This is normally spent doing research in industry or a research institute in the UK or overseas. The available final-year optional courses may change each year and students are not guaranteed a place on a particular final-year option.

Career prospects
There are increasing opportunities in the agrochemical, pharmaceutical and fermentation industries, particularly for those graduates with interests in plant molecular biology and biotechnology. Graduates with ecological interests are increasingly being employed to monitor the environmental aspects of such industries and in conservation work. Other areas of employment include the Scientific Civil Service, government research laboratories and teaching.

Why choose Glasgow?
You will gain hands-on experience of modern laboratory techniques.

BSc (Hons) (C200): Four years
MSci: Five years
You may apply for transfer to the MSci mid-programme. MSci applications are NOT taken via UCAS. See entry requirements from page 87.
MUSIC (BMus)

The BMus is a single-subject degree for those who are interested in pursuing a career in music. It provides a strong grounding in core disciplines and allows you to pursue your specialist interests in third and fourth years.

**BMus (W302): Four years**

See entry requirements from page 87.

**Year 1**
- You will take courses in:
  - Performance
  - Orchestration
  - Listening in culture
  - Listening through analysis
  - Musical techniques
- You will also take one course from topics such as:
  - Aesthetics and philosophy of music
  - Opera
  - Jazz and blues
  - Romantic song
  - J S Bach

**Year 2**
- You will take courses in:
  - Musical techniques
  - Composition
- You will also choose to study other topics such as:
  - Sonic arts
  - Aesthetics and musical culture
  - Jazz and blues
  - Romantic song
  - J S Bach
  - Performance

**Years 3 and 4**
- In the latter part of your degree your studies become more specialised. You can take your composition further or concentrate on performance or pursue the creative use of music technology through sonic arts. If music history and culture is of more interest to you there are courses in 20th-century music, film music, performance practice, and the music of Scotland. You will write a dissertation on a topic of your choice under one-to-one supervision.

**Career prospects**

The BMus degree provides a strong foundation for careers in performance, composition, research and teaching, music administration, journalism, publishing and librarianship. It provides an unusual breadth of strong transferable skills which are applicable to a wide range of careers outside music.

Why choose Glasgow?

You will be given a bursary towards the cost of private instrumental or vocal tuition.

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MUSIC (MA)

If you have practical experience in music and a keen interest in the technical, cultural, historical, and philosophical questions it opens up, this programme is for you.

**MA (Hons) (W300): Four years**

Joint Honours available; see page 118.

See entry requirements from page 87.

**Year 1**
- You will take two courses: Listening in culture and Listening through analysis. The first encourages an open-minded, multidisciplinary approach to listening and writing about music of all genres and styles, while the second explores more technical approaches to the understanding and analysis of musical works and events, as transmitted through notation, live performance, recording or audiovisual media.

**Year 2**
- The compulsory course in Musical techniques will develop your grounding in the core Western musical disciplines of harmony and counterpoint, leading to stylistic composition. In addition, you will choose one other Music course (or two if continuing to Honours) to suit your own main interests in the field.
- You will also study other subjects in years 1 and 2.

**Years 3 and 4**
- If you progress to Honours (years 3 and 4) you can choose from a range of subjects including: Historiography of music, Music criticism, Sonic arts, Composition, Jazz and blues, Aesthetics and philosophy of music, Bach, Debussy, Modernist musical aesthetics, Opera, Film music, Contemporary music ensemble, Multimedia, Notation, Aspects of modernity, Music of Scotland, Popular music politics and Performance (subject to successful audition). You can also choose one of the team taught courses (Gender or Inter war cultures) provided by the School of Culture & Creative Arts (SCCA). You will write a dissertation on a topic of your choice under one-to-one supervision.

**Career prospects**

Music degrees provide a sound foundation for careers in arts and music administration, journalism, publishing, teaching, librarianship and cultural entrepreneurship, as well as for careers in performance, composition or research. They also provide strong transferable skills applicable to a wide range of careers outside music.

Why choose Glasgow?

In each year you are given a range of options from which to choose, allowing you to design your own degree to cater to your own particular interests and strengths.

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NEUROSCIENCE

Neuroscience is the study of the brain and the rest of the nervous system in humans and other animals.

**BSc (Hons) (B140): Four years**

MSci: Five years

- You may apply for transfer to the MSci mid-programme. MSci applications are NOT taken via UCAS.
- We offer a Joint Honours degree programme in Psychology & Neuroscience (SPA).

See entry requirements from page 87.

**Year 1**
- You will be given a general introduction to all aspects of modern biology and encouraged to acquire general scientific skills.

**Year 2**
- You will develop your knowledge of fundamental aspects of biology and be introduced to specialist subject areas according to your interests.
- You will also study other subjects in years 1 and 2.

**Years 3 and 4**
- If you progress to Honours (years 3 and 4) you will take courses that provide you with an overview of human biology, the central nervous system, molecular biology and developmental biology.
- You will also have lectures specific to your chosen area of interest, and practicals and workshops in neuroscience.
- In year 4 you will study four specialised neuroscience-related topics chosen from the Honours options. You will also complete a research project and a dissertation.
- You will gain experience of practical techniques including experimental design, ways of gathering data and statistical analysis of data, and develop skills in collecting and presenting information.
- You can take Neuroscience as an MSci, which includes an additional placement year, between the third and final years of the degree. This is normally spent doing research in industry or a research institute in the UK or overseas.
- The available final-year optional courses may change each year and students are not guaranteed a place on a particular final-year option.

**Career prospects**

Our graduates are employed in a range of areas including the pharmaceutical industry in the UK and overseas. Many go on to undertake postgraduate research degree programmes.

Why choose Glasgow?

You will gain hands-on experience of modern laboratory techniques.
**NURSING**

Nurses form the largest group of staff in the NHS and are a crucial part of a healthcare team.

**BN (Hons) (B700): Four years**

Interviews Applicants are normally invited for an interview. Interviews take place from January until March, with offers normally being made by late March/early April. Priority will be given to applicants with work or volunteering experience in healthcare contexts.

See entry requirements from page 87.

**Year 1**

You will study a range of subjects including nursing, health studies, social sciences, life sciences, and moral philosophy and ethics. The focus of your study in first year is the healthy individual and care of the older adult. You will begin to learn essential nursing skills and will have the opportunity to care for adults in the hospital and community setting.

**Year 2**

You will study adult nursing and continue your study of life sciences and ethics. Life science subjects include anatomy, physiology, biochemistry and microbiology. Your core nursing course will include the study of pharmacology, nutrition, social policy, public health nursing and an introduction to nursing research. The basic concepts of human disease and pathology will be introduced, providing a foundation for further study in year 3. You will also undertake four practice learning placements, two in a hospital setting (adult medical and surgical nursing) and two in the community setting (district nursing, health visiting/public health nursing).

**Year 3**

Year 3 adopts a holistic approach to the in-depth study of adult patients and human diseases. You will continue your study of adult nursing, studied in tandem with a course in human disease and pathology. The advancing clinical skills course gives you the opportunity to develop a range of advanced clinical skills which will prepare you for an array of opportunities in clinical practice. You will also further develop your understanding of research and the relevance of research for nursing practice. You will undertake two practice learning placements in the hospital setting, one of which is a high dependency or critical care unit.

**Year 4**

In the Senior Honours year you will undertake a period of study over two semesters which incorporates the final 12 weeks of clinical practice consolidation. You will have the opportunity to investigate an area of interest related to clinical practice through a written dissertation. You will take courses on nursing policy, leadership and management in the nursing and healthcare context to further develop your understanding of the factors which affect care and the ways in which you can influence it.

**Career prospects**

The Bachelor of Nursing (Honours) programme, with its strong scientific basis, prepares our graduates for all areas of care. On qualifying, our graduates have been employed throughout the UK and the rest of the world.

**Accreditation**

This programme is recognised by the Nursing and Midwifery Council (NMC) for the purpose of registration.

**Important information**

Further information on admissions to Nursing and the disclosure checks required prior to commencing can be found at glasgow.ac.uk/ug/nursing

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**PHARMACOLOGY**

Pharmacology is the study of drugs – not just medicines, but also substances produced within the body, such as hormones. It also encompasses the study of food additives, agricultural compounds such as insecticides, and even animal venoms and toxins.

**BSc (Hons) (B210): Four years**

MSci: Five years

You may apply for transfer to the MSc mid-programme. MSc applications are NOT taken via UCAS.

Note: Pharmacology is not the same as pharmacy and this degree does not qualify you as a pharmacist.

See entry requirements from page 87.

**Year 1**

You will be given a general introduction to all aspects of modern biology and taught general scientific skills.

**Year 2**

You will develop your knowledge of fundamental aspects of biology and be introduced to specialist subject areas according to your interests. You will also study other subjects in years 1 and 2.

**Years 3, 4 and 5**

If you progress to Honours (years 3 and 4) you will study the principles of pharmacology and the effects and mechanisms of the major drugs, and undertake specialised study of molecular, cardiovascular and neuro-pharmacology. In year 3, you will learn the basic principles of quantitative pharmacology, practical skills and laboratory techniques. Fourth year includes Honours option courses, an Advanced Studies course and a research project. By the end of year 4 you should be familiar with all aspects of drug action and be able to originate hypotheses for new experiments, and to design and execute experiments to test them. You can take Pharmacology as an MSci, which includes an additional placement year, between the third and final years of the degree, normally doing research in industry or a research institute in the UK or overseas. The available final-year optional courses may change each year and students are not guaranteed a place on a particular option.

**Career prospects**

Many of our graduates work in academia and the pharmaceutical industry. The majority of graduates continue with research studies and gain MSc and PhD qualifications before moving into employment.

**Why choose Glasgow?**

You may have the opportunity to go on a work placement to companies such as AstraZeneca, GlaxoSmithKline and Pfizer.

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**PHILOSOPHY**

Philosophy is the systematic attempt to arrive at clear answers to profound questions about issues such as knowledge, life, morality, science and human nature using reason and argument.

**MA (Hons) (V502): Four years**

Joint Honours available; see page 79.

See entry requirements from page 87.

**Year 1**

You will be introduced to key problems in moral and political philosophy, and in philosophy of mind and knowledge. You will consider theories concerning the relationship between the mind and the world. The course will also examine how we can distinguish between good and bad arguments.

**Year 2**

You will focus on two courses: on moral and political matters that arise from the relationship between society and the self, and on issues in the theory of knowledge and questions of language and meaning. You will also begin the study of logic.

You will also study other subjects in years 1 and 2.

**Years 3 and 4**

If you progress to Honours (years 3 and 4) you will choose courses giving you an in-depth knowledge of core areas like epistemology, metaphysics, formal logic, moral philosophy, philosophy of mind, and political philosophy. You will also take high-level specialist courses linked to the active research of lecturers and researchers in the subject.

In year 4 you will have the opportunity to write a dissertation, working one-to-one with a member of staff on a topic of your choice.

**Career prospects**

You will develop transferable skills and attributes which will be valuable in your future career. These include the ability to evaluate arguments and interpret texts, the facility to be analytical, the skill to think and write clearly and precisely, and the capacity to question assumptions.

Some of our graduates go on to study for postgraduate degrees in Philosophy and to teach in universities. Examples of recent destinations for Philosophy graduates include Hydrogen Group (recruitment consultant), Hopscotch Films (TV researcher), The Guardian (audience editor) and Civil Service fast track (Treasury and MoD).

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**Why choose Glasgow?**

We host reading parties for students, usually in the Highlands, and have a flourishing undergraduate Philosophy Society.
PHYSICS/ THEORETICAL PHYSICS

Physics is the experimental and theoretical study of matter and energy and their interactions, ranging from the description of elementary particles, through nuclear and atomic physics, to the physics of solids and, ultimately, to the origins of the universe itself.

Physics BSc (Hons) (F300): Four years
Physics MSci (F301): Five years
Theoretical Physics BSc (Hons) (F344): Four years
Theoretical Physics MSci (F340): Five years

Why choose Glasgow?
Many of our staff play leading roles in major international research projects, such as the Large Hadron Collider at CERN and the gravitational wave observatory LIGO.

Why choose Glasgow?
Astronomy lectures are complemented by our observatory, planetarium and telescope facilities.

Why choose Glasgow?
You will be introduced to a wide range of experimental techniques, as well as methods for analysing and presenting experimental results.

WHY CHOOSE GLASGOW?
Many of our staff play leading roles in major international research projects, such as the Large Hadron Collider at CERN and the gravitational wave observatory LIGO.

PHYSICS WITH ASTROPHYSICS

In this degree programme the study of physics is particularly focused on astrophysical phenomena: from stars and planets to the cosmos and cosmology. Astrophysics provides a natural laboratory in which to explore the laws of physics, and in certain astrophysical objects – such as pulsars, quasars and black holes – to test those laws under extreme conditions.

Year 1
You will gain a basic understanding of the core topics in theoretical physics and be introduced to the methods of experimental physics, acquiring a solid foundation for further study in physics.

Year 2
You will learn more specialised experimental techniques and study the latest developments in modern physics research. Topics include physics of waves, dynamics, physics of solids, thermal physics, electricity and magnetism, nuclear and particle physics, physics of optics and mathematical techniques.

Year 3, 4 and 5
The Physics degree programme emphasises technological applications such as laser physics, semiconductor physics and devices, modern signal processing technologies, and magnetic and superconducting materials. The Theoretical Physics degree focuses in more advanced theoretical topics, and will undertake specialised computational project work.

There is an opportunity to take an MSci degree, which explores physics topics in greater depth and includes a more extensive individually supervised project working at the cutting edge of international research.

Career prospects
The scientific knowledge and mathematical and analytical skills you acquire will equip you to work across a wide range of industries including aerospace, electronics, semiconductors, petroleum, communications, computing, medical physics, education, commerce and the Civil Service.

Year 1
You will gain a basic understanding of the main topics in theoretical physics and be introduced to the methods of experimental physics, acquiring a solid foundation for further study in physics.

Year 2
You will learn more specialised experimental techniques and expand your knowledge of modern physics research. You will also be introduced to the foundations of astrophysics, covering topics including the physics of our solar system, the origin of stars and galaxies, and the evolution of the universe.

You will also study other subjects in years 1 and 2.

Year 3, 4 and 5
If you progress to Honours (years 3 and 4) you will study core topics in greater depth and specialist subjects of your choice, and undertake project work.

The main astrophysics components of the Honours programme include structure and evolution, high-energy astrophysics; galaxies and cosmology; instruments for optical and radio telescopes; exploring planetary systems. In the final year of your degree you will carry out an individually supervised project working at the cutting edge of international research.

There is an opportunity to take an MSci degree which explores physics topics in greater depth and includes a more extensive individually supervised project working at the cutting edge of international research.

Career prospects
Our graduates are employed in many areas including industry, research laboratories, the financial sector and education. Many graduates choose to study for a postgraduate degree before entering the job market.

PHYSIOLOGY

Physiology is concerned with the working of living organisms. It aims to understand the underlying processes and mechanisms operating in structures from single cells to the whole animal.

BSc (Hons) (B120): Four years
MSCi: Five years
You may apply for transfer to the MSci mid-programme. MSci applications are NOT taken via UCAS.

See entry requirements from page 87.

Year 1
You will be given a general introduction to all aspects of modern biology and encouraged to acquire general scientific skills.

Year 2
You will develop your knowledge of fundamental aspects of biology and be introduced to specialist subject areas according to your interests.

Year 3, 4 and 5
If you progress to Honours (years 3 and 4) you will learn about the major organ systems of the body, including cardiovascular, respiratory, alimentary and renal, and the central nervous system, among other topics.

In year 4 you will cover several topics in physiology in depth and undertake a research project.

You can take Physiology as an MSci, which includes an additional placement year, between the third and final years of the degree, normally doing research in industry or a research institute in the UK or overseas.

The available final-year optional courses may change each year and students are not guaranteed a place on a particular option.

Career prospects
Physiology provides a broad scientific education, which allows you to pursue a career in research or related subjects and in areas such as universities and the pharmaceutical industry, scientific publishing and public health.

In addition to physiology work on the investigation of diseases, graduates pursue career paths in neurophysiology, cellular physiology and sports physiology. Recent graduates have gone on to train as teachers, nurses, doctors and dentists. Several have taken postgraduate courses in dietetics, metabolism and physiotherapy.

Why choose Glasgow?
Your final year can include working as an intern with sports professionals or physical activity/public health providers to give you valuable work experience. You can achieve funding through the Cathcart Scholarship to experience applied sports science within elite sport for a few weeks/months in your third or fourth year.

Why choose Glasgow?
Astronomy lectures are complemented by our observatory, planetarium and telescope facilities.

Why choose Glasgow?
You will be introduced to a wide range of experimental techniques, as well as methods for analysing and presenting experimental results.

WHY CHOOSE GLASGOW?
Many of our staff play leading roles in major international research projects, such as the Large Hadron Collider at CERN and the gravitational wave observatory LIGO.

PHYSIOLOGY & SPORTS SCIENCE

Whether at the level of basic health or high-level sport, physiology and sports science is designed to serve the community in terms of research, teaching and counselling.

BSc (Hons) (BC16): Four years
MSCi: Five years
You may apply for transfer to the MSci mid-programme. MSci applications are NOT taken via UCAS.

Please note: Sporting proficiency is not essential for admission to the programme, nor does the programme involve you directly in sport.

See entry requirements from page 87.

Year 1
You will be given a general introduction to all aspects of modern biology and taught general scientific skills.

Year 2
You will develop your knowledge of fundamental aspects of biology and be introduced to specialist subject areas according to your interests.

Years 3, 4 and 5
If you progress to Honours (years 3 and 4), you will be able to study elite performance, causes and management of injury, and the interactions of diet, physical activity and genetics with public health.

You will also study the physiological adaptations to exercise, nutrition and energetics, and specialist courses in statistics and molecular biology techniques.

In year 4 you will choose four courses to study in depth and undertake a supervised research project or internship. You can take Physiology & Sports Science as an MSci, which includes an additional placement year, between the third and final years of the degree, normally doing research in industry or some other organisation in the UK or overseas.

Career prospects
Our graduates are employed in research projects, and in testing and advising professional athletes and others. Recent graduates have entered teaching and careers in business or further study. Some graduates have gone on to support elite athletes through the Scottish and English Institutes of Sport and professional sports clubs.

WHY CHOOSE GLASGOW?
Many of our staff play leading roles in major international research projects, such as the Large Hadron Collider at CERN and the gravitational wave observatory LIGO.
**POLITICS**

Politics is the study of the way power and influence are distributed within society and how this affects decision making within and among countries and states.

Our teaching methods in Politics are based largely on classroom discussion. You will attend lectures that identify themes and then explore these themes in depth during seminars.

You will think about ethical questions such as the role and limits of state power, the nature of a "good society", and the obligations that one nation has to another. You will also consider empirical questions such as how we explain differences in political institutions and culture, and the relations between nation states in the international system.

**Career prospects**

In the third year you will extend your linguistic skills and build your knowledge of the culture of the Portuguese-speaking (Lusophone) world. You will study a range of topics from both Brazil and Portugal, including cinema, literature, music and other aspects of Lusophone culture. You will also study other subjects in years 1 and 2.

**Year 3 (abroad)**

If you progress to Honours you will spend your third year abroad in Portugal, Brazil or another Lusophone country, either as an exchange student via one of our established channels or by undertaking an approved work placement.

**Years 4 and 5**

Portuguese is available as a Joint Honours programme, so you will study another subject alongside in years 4 and 5. We place a strong emphasis on achieving a high degree of competence in the language. You will take Portuguese as a core language and will have the opportunity to study the various aspects of culture and society, as well as developing professional skills in areas such as translation.

**Careers prospects**

Graduates with qualifications in modern languages and cultures have gone on to pursue rewarding careers in business and commerce, marketing, media, teaching, translating and interpreting, and the Civil Service.

**Why choose Glasgow?**

You will study a wide variety of topics within the discipline of politics, in including courses in international relations, political theory and British politics. You will have the opportunity to take part in our growing study abroad programme.

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**PRODUCT DESIGN ENGINEERING**

Product Design Engineering is jointly delivered by the University and the Glasgow School of Art and integrates engineering with design.

**Why choose Glasgow?**

You will work closely with industry throughout the programme, which may lead to internship and employment opportunities. You will have the opportunity to go on field trips to industrial centres of excellence.

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**PHYSIOLOGY, SPORTS SCIENCE & NUTRITION**

The importance of nutrition in sports and exercise science is increasingly recognised. This degree programme emphasises the scientific study of human performance in sport and exercise.

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**PORTUGUESE**

Portuguese embraces the study of the languages, literatures and cultures of Brazil, Portugal and the wider Portuguese-speaking world.

**Why choose Glasgow?**

Portuguese at Glasgow offers a varied range of courses, in which you will work in small groups with native speakers from Portugal and Brazil. The programme has long-established links with the Instituto Cervantes. You will have full access to our Language Resources Centre, which offers excellent audiovisual, digital and printed materials.

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**BSc (Hons) (BC46): Four years**

MSci: Five years

You may apply for transfer to the MSci mid-programme. MSci applications are NOT taken via UCAS.

Please note: Sporting proficiency is not essential for admission to the programme, nor does the programme involve your participation in sport.

See entry requirements from page 87.

**Year 1**

You will be given a general introduction to all aspects of modern biology and taught general scientific skills.

**Year 2**

If you progress to Honours (years 3 and 4), in year 3 you will study the physiological adaptations to exercise, nutrition and energetics, and complete specialist courses in the final year using biological techniques. In year 4, you will take three compulsory courses and choose one from a range of optional courses. You will also carry out a substantial research project and take a course in Nutrition Advanced Studies. You can take this programme as an MSci, which includes an additional placement year, between the third and final years of the degree, normally doing research in industry or some other organisation in the UK or overseas.

**Career prospects**

Graduate opportunities for our graduates include the medical, teaching, the Civil Service, the charity sector, international organisations, business and the armed forces.

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**Why choose Glasgow?**

Nutrition and Exercise science is an emerging industry and there is an increased demand for graduates in this field.

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**BEng (H3WG): Five years**

Min Eng (H3WG): Five years

You will study the same courses in the first three years whether you are on the BEng or MEng degree programme.

**Years 1 and 2**

You will take a wide-ranging curriculum which includes courses in product design engineering (delivered by the Glasgow School of Art), mathematics, dynamics, electronics, materials, statics, thermodynamics and engineering skills. This interdisciplinary approach, facilitated by industry, makes it easy for to most other engineering disciplines at the end of year 1 should you wish to do so.

**Year 3**

The third year develops an application of theory through structured projects, with an increased amount of studio time at the Glasgow School of Art. You will study more advanced engineering subjects: materials and manufacture, dynamics, control and fluid power, heat transfer, mathematical modelling and simulation, and mechanics of materials and structures.

**Years 4 and 5**

In the final year of the BEng, you will propose your own programme of individual product development and prototyping, leading to concept and detailed design proposals. You will also study advanced subjects in engineering, management, manufacture and design.

In year 4 of the MEng degree you will follow a similar programme to the BEng, and undertake a group design project, with mechanical engineering and mechanical design engineering students. In year 5 you will work on your own programme of product development and prototyping, leading to concept and detailed design proposals. You will also study advanced manufacture, human factors, robotics and mechanics of solids.

**Career prospects**

PDE students have excellent career prospects, with recent graduates employed by Apple, Bosch, Dell, Dyson, GlaxoSmithKline, Logitech, Jaguar Land Rover and TomTom. Our PDE graduates have established leading design engineering consultancies, including Speck Design, 4c Design, FilamentPD and Fearsome.

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**Why choose Glasgow?**

You will work closely with industry throughout the programme, which may lead to internships and employment opportunities. You will have the opportunity to go on field trips to industrial centres of excellence.

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**glossary.ac.uk/ug/physiologysportssciencenuitenurition**

* Unistats (unistats.ac.uk), January 2018

**glossary.ac.uk/ug/politics**

* Unistats (unistats.ac.uk), January 2018

**glossary.ac.uk/ug/portuguese**

* Unistats (unistats.ac.uk), January 2018

**glossary.ac.uk/ug/productdesignengineering**

* Unistats (unistats.ac.uk), January 2018

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**PSYCHOLOGY**

Psychology is the scientific study of people: how they think, act, react and interact. It is concerned with all aspects of the human condition – the thoughts, emotions, feelings and motivations underlying such behaviour.

**BSc (Hons) (C800): Four years**

- Joint Honours available; see page 120.

See entry requirements from page 87.

**MA (Hons) (C801): Four years**

See entry requirements from page 87.

**Years 1 and 2**

You will study the way the brain controls behaviour and thought, the role of psychological processes in everyday functioning and the nature of abnormality.

**Years 3 and 4**

You will also study other non-Psychology subjects in years 1 and 2.

**Career prospects**

Psychologists work not only in the health and education services but also in many other areas. A psychology degree opens up a wide range of career opportunities including social services, health, education, and research.

**Quantitative Methods**

The University of Glasgow’s Q-Step Centre offers programmes which develop your quantitative skills, or in other words, your ability to handle data and use numerical evidence.

Quantitative Methods can only be taken with the following degrees, with Quantitative Methods modules studied from year 2.

- MA (HsocSci) (Hons) (LG33): Sociology with Quantitative Methods: Four years
- MA (HsocSci) (Hons) (LG23): Politics with Quantitative Methods: Four years
- MA (HsocSci) (Hons) (LG42): Social & Public Policy with Quantitative Methods: Four years
- MA (HsocSci) (Hons) (RG73): Central & East European Studies with Quantitative Methods: Four years

See entry requirements from page 87.

**Qualitative Methods**

The University of Glasgow’s Q-Step Centre offers programmes which develop your qualitative skills, or in other words, your ability to analyse and interpret data and use non-numerical evidence.

Qualitative Methods can only be taken with the following degrees, with Qualitative Methods modules studied from year 2.

- MA (HsocSci) (Hons) (LG33): Sociology with Qualitative Methods: Four years
- MA (HsocSci) (Hons) (LG23): Politics with Qualitative Methods: Four years
- MA (HsocSci) (Hons) (LG42): Social & Public Policy with Qualitative Methods: Four years
- MA (HsocSci) (Hons) (RG73): Central & East European Studies with Qualitative Methods: Four years

See entry requirements from page 87.

**Why choose Glasgow?**

Developing qualitative skills and your confidence in using them will really enhance your insight and understanding of the key issues you encounter in your chosen field of study.

**Why choose Glasgow?**

Psychology at Glasgow is ranked 8th in the UK (Complete University Guide 2018).

**Why choose Glasgow?**

Glasgow has a long history of teaching Russian and Slavonic languages and the resources available in our library are truly internationally renowned.

**Why choose Glasgow?**

Scottish History at Glasgow boasts world-leading researchers at the cutting edge of the discipline across all periods, from medieval to modern. The Centre for Scottish & Celtic Studies at Glasgow addresses the Study of Scotland's past in a genuinely crossdisciplinary environment and students are encouraged to get involved.

**Russian**

A degree in Russian will allow you to study a language of strategic international significance, as well as giving you access to the richness of Russian culture.

- MA (Hons): Five years
  - Russian can only be taken as a Joint Honours degree. See page 120 for options and UCAS codes.
  - No prior knowledge of Russian is required.

See entry requirements from page 87.

**MA (Hons): Four years**

Russian History can only be taken as a Joint Honours degree. See page 120 for options and UCAS codes.

See entry requirements from page 87.

**Year 1**

You will take two core courses in history, one of which introduces you to the history of Scotland. Topics you will study include the independent kingdom, medieval society, castles, government, the Wars of Independence, Catholic belief and a Scottish church, Renaissance learning and culture, Reformation and absentee monarchy, Covenanting revolution, Cromwellian conquest, Union with England in 1607, commerce with Europe and America, industrialisation and 19th-century Scotland.

**Year 2**

You will study modern social and cultural history, and global history. These courses introduce you to new historical skills and approaches and represent a progression from first year.

**Year 3 and 4**

You will also study other subjects in years 1 and 2.

**Careers**

As a history graduate you will be able to enter many different careers, from teaching to the financial services, and the skills you will have developed are extremely popular with employers. Our recent History graduates have been employed by Glasgow Museums, HarperCollins, Oxford, Morgan Stanley and Police Scotland, among many other organisations.

**Why choose Glasgow?**

Scottish History at Glasgow is renowned for its staff, world-leading researchers at the cutting edge of the discipline across all periods, from medieval to modern. The Centre for Scottish & Celtic Studies at Glasgow addresses the Study of Scotland’s past in a genuinely crossdisciplinary environment and students are encouraged to get involved.
SCOTTISH LITERATURE

Scottish literature is the study of the poetry, drama, fiction and prose of Scotland, in English and Scots, from its beginnings in the 14th century to the most contemporary work.

Why choose Glasgow?
The University hosts the only academic unit in the UK exclusively dedicated to the teaching and research into, Scottish literature. We are home to the Centre for Robert Burns Studies, which has been awarded over £2 million in funding from the Arts and Humanities Research Council, and which is engaged in the production of a new, multi-volume, scholarly edition of the works of Scotland’s national poet.

SCOTTISH LITERATURE

MA (Hons) (G201): Four years
Joint Honours available; see page 121.
See entry requirements from page 87.

SOCIAL & PUBLIC POLICY

Social and public policy focuses on social problems such as poverty, homelessness and ill-health. The programme applies ideas from political science, sociology and economics to explore how governments shape their responses, and to understand the impacts of public policy on society.

Why choose Glasgow?
You’ll have the valuable opportunity of a work placement with a voluntary or public sector organisation.

SOCIAL & PUBLIC POLICY

MA (SocSci) (Hons) (L430): Four years
Joint Honours available; see page 121.
See entry requirements from page 87.

MA (SocSci) (Hons) (L300): Four years
Joint Honours available; see page 121.
See entry requirements from page 87.

SOCIOLOGY

Sociology studies the ways that people organise their lives together, the constraints within which they do so, the patterns of their social behaviour, and the causes and consequences of social inequalities.

Why choose Glasgow?
One of the distinctive features of our Sociology programme, commended by external examiners and by our graduates, is the combination of sociological, criminological and anthropological perspectives which we provide.

Why choose Glasgow?
The Student Tech Society at Glasgow organises regular hackathons and other coding events, bringing together students, staff and industrial software developers to solve exciting problems.

SOCIOLOGY

Why choose Glasgow?
The pioneering Centre for Computing Science Education in 2017, in recognition of our commitment to leadership and innovation in educational practice.

Why choose Glasgow?
The School of Computing Science launched the pioneering Centre for Computing Science Education in 2017, in recognition of our commitment to leadership and innovation in educational practice.

SOFTWARE ENGINEERING

Software engineers develop and maintain large-scale complex software infrastructures. Our programme combines theoretical computing science with the principles and practices used in the modern software industry and gives you real world experience.

Why choose Glasgow?
The Student Tech Society at Glasgow organises regular hackathons and other coding events, bringing together students, staff and industrial software developers to solve exciting problems.

SOFTWARE ENGINEERING

BSc (Hons) (G430): Four years
MSci (G610): Five years
MSci with work placement (I300): Five years
Faster Route BSc (Hons) (G2P1): Three years
Faster Route MSci (J0VB3): Four years
Faster Route MSci with work placement (I301): Four years
For information on Faster Route see page 109.
See entry requirements from page 87.
SPANISH

Spanish is the second most widely spoken language in the world and is an official language in more than 20 countries.

Statistics

Statistics is the science of collecting, analysing, presenting and interpreting data.

Why choose Glasgow?

Staff in Glasgow cover a wide range of topics and you will have the opportunity to work with native speakers from different parts of the Spanish-speaking world.

TEACHING: EDUCATION WITH PRIMARY TEACHING QUALIFICATION

The Master of Education programme is an internationally recognised teaching qualification which integrates the theory of learning and on how theory and practice are effectively used in the classroom to support all learners in the 21st century.

Why choose Glasgow?

This programme offers you the opportunity to graduate with an MA (Hons) in Education with Teaching Qualification after four years of study or to progress to a Masters degree, where your remaining Masters credits.

DUMFRIES CAMPUS

TEACHING: PRIMARY EDUCATION WITH TEACHING QUALIFICATION

This innovative, four-year degree programme, approved by the General Teaching Council for Scotland, is benchmarked against the highest standards of excellence.

Why choose Dumfries?

This programme includes a substantial element of well-supported teaching experience. You will complete four school placements. In years 1–3 these last six weeks and in year 4 ten weeks with full responsibility for a class for at least four weeks. Placements cover all stages of the primary school and each placement has a relevant focus in a specific curricular area.

Why choose Glasgow?

At our Dumfries campus; there is a six-week school placement during May and June.

Why choose Glasgow?

This degree is taught at our Dumfries campus; see page 11.

Why choose Glasgow?

This programme will complete four school placements. In years 1–3 these last six weeks and in year 4 ten weeks with full responsibility for a class for at least four weeks. Placements cover all stages of the primary school and each placement has a relevant focus in a specific curricular area.

Why choose Glasgow?

This degree is taught at our Dumfries campus; see page 11.

Why choose Glasgow?

This programme will complete four school placements. In years 1–3 these last six weeks and in year 4 ten weeks with full responsibility for a class for at least four weeks. Placements cover all stages of the primary school and each placement has a relevant focus in a specific curricular area.
SECONDARY TEACHING & PHILOSOPHICAL TEACHING: RELIGIOUS STUDIES

This degree programme will qualify you to teach religious education, theology, religious, moral and philosophical studies, or religious studies in secondary schools.

Professional and education studies
You will explore, in the context of Scottish education, how pupils learn and how educators teach most effectively.

School experience
At least 35 weeks of the four-year programme will be spent working in schools. This will take the form of block placements of several weeks in schools, with weekly days in university to continue with professional studies. You will be provided with the opportunity to work in the classroom and develop competence in dealing with children. You will also develop skills in curriculum planning, assessment, reporting, management and organisation.

Career prospects
There is a strong demand for entrants to the teaching profession in secondary schools in Scotland and elsewhere, suitably qualified in Religious & Philosophical Education.

Opportunities exist for progression both within schools and into postgraduate study and professional development at Masters and Doctoral levels.

Why choose Glasgow?
This programme will be of benefit if you are interested in the development of new and innovative teaching methods.

Why choose Glasgow?
Your teaching qualification is recognised abroad and many of our graduates have taken the opportunity to teach in places such as Australia, New Zealand and the USA.

TECHNOLOGICAL EDUCATION

This degree programme qualifies you to teach technology craft, graphic communication, design and manufacture, and engineering science in all secondary schools.

Years 1 and 2
You will study technology craft, design, graphics, electronics, mechanics and mathematics. In addition, there will be a focus on learning theory and teaching.

Years 3 and 4
In years 3 and 4 you will further develop your skills across a broad range of technological courses by exploring themes such as technology and society, materials and sustainable resources. In year 4, you are able to select an elective study in courses such as Advanced 3D design or Engineering systems and robotics.

Career prospects
Our graduates have an excellent record of finding employment as secondary school technology teachers and college lecturers. You are guaranteed one year as a probationary teacher upon graduation and can then begin to make your way through the various levels of promotion within schools. A number of our graduates go on to funded postgraduate research, usually working towards a PhD in a topic relevant to their role as educators.

Why choose Glasgow?
We have close connections with the theatre industry, giving you opportunities to work with practitioners of national and international standing.

Why choose Glasgow?
We have close connections with the theatre industry, giving you opportunities to work with practitioners of national and international standing.

THEATRE STUDIES

This degree programme examines the theatrical event and theatre culture from critical, historical and practical perspectives.

Year 1
You will focus on two subject areas: Reading the stage – an introduction to different critical frames of performance theory and analysis; Theatre and society – the historical and contemporary role of theatre in society, giving you an understanding of some social, political and economic issues affecting theatre practice in a range of historical and geographical contexts.

Year 2
You will focus on two subject areas: Classical to modern – a historical and critical survey of the dominant forms of theatre practice in Europe before 1900; Modernism to postdramatic – an introduction to European and American practitioners whose radical approaches to acting, directing, scenography and dramaturgy have redefined our understanding of the theatrical event. You will also study other subjects in years 1 and 2.

Years 3 and 4
If you progress to Honours (years 3 and 4) you will take a course in performance theory and analysis. Optional courses include applied theatre, directing, writing for performance, advanced practice and work placement, as well as courses on documentary theatre, space and place, Renaissance theatre, performing memory, Victorian and Edwardian theatre, Samuel Beckett, queer performance, activist theatre, exhibiting cultures, and German theatre, among others.

Career prospects
Our graduates have gone on to a wide range of careers, many of which are closely connected to professional theatre-making, arts production and management. Recent graduates have, for instance, become successful theatre directors, casting agents, arts managers and administrators, stand-up comedians and playwrights. Others take career paths in, for example, teaching or community arts.
THEOLOGY & RELIGIOUS STUDIES

Theology & Religious Studies encompasses the study of religion, literature, philosophy, arts and culture as well as personal belief and practice.

MA (Hons) (V621): Four years
BD (Hons) (V600): Four years
MA (Hons) (V650): Four years

Joint Honours available; see page 122.
See entry requirements from page 87.

You can take Theology & Religious Studies as an MA degree, or if you are training for the ministry or specialising in Christianity for other reasons, we also offer the specialist/professional BD and BD (Min) degrees. The structure of the programmes differs in the first two years of study.

MA
Theology and religious studies is concerned with the critical study of religion. This programme is designed to cater for the interests of students of all faiths and none, allowing you to study a variety of religions or to focus upon the Christian tradition.
It will develop your awareness of the rich scriptural, cultural, artistic and philosophical heritage of humankind.
As part of this programme you will be able to study a wide variety of subjects across the sub-disciplines of theology and religious studies. You are also able to study other subjects offered by the University and shape your own degree programme.

Year 1
In year 1 you might choose to focus upon the Bible and Christianity or gain a greater understanding of a wide range of religious traditions. At the same time you will be introduced to some key concerns shared by those who work in theology and religious studies.

Year 2
In year 2 you will develop your understanding further by progressing in your studies of the Christian tradition or other world faiths.
You will also study other subjects in years 1 and 2.

BD and BD (Min)
The BD and BD (Min) have been developed in conversation with partners from a number of churches and voluntary bodies. These specialist degrees are primarily designed for those who intend to focus on theological concerns in their later professional life through working in pastoral ministry, the caring professions or voluntary organisations. They combine rigorous academic study with placement work and small group reflection and offer the opportunity to reflect in depth upon experience in a supportive and challenging environment.

The BD (Min) programme is primarily aimed at recognised candidates for ordained ministry. The BD is open to all and covers a very similar syllabus.

Year 1
You will take introductory courses on the Bible, theology and religious studies. These will introduce you to some of the basic concerns of those studying religion today and give you tools for analysis and critical thinking. You will also take courses exploring theological reflection and worship which will help you to understand how theology is ‘put to work’ in the daily lives of Christians and the practice of the Church. You will undertake a placement, which is an integral part of the degree programme.

Year 2
In your second year you will continue to take courses in the Bible and theology. You will also study ethics and pastoral practice. You will explore some of the issues that confront believers today as they seek to reconcile their faith with the many challenges presented by contemporary technological, social and environmental change.

MA and BD/BD (Min)

Years 3 and 4
If you successfully complete the courses in first and second year, you may progress to Honours (years 3 and 4).
Your Honours courses are chosen from a wide range of options including:
- Bible, literature and culture
- Catholicism
- Church and society in Scotland
- Current issues
- Classical Hebrew
- Genesis
- Holocaust and the ethics of representation
- Jesus Christ since 1900
- Modern Judaism
- New Testament theology
- Old Testament/Tanakh texts
- Reading Islam
- Religion in modern Iran
- Roots of sectarianism
- Studies in the history and theology of the Reformation
- Theology and ethics
- Worship, liturgy and preaching

Why choose Glasgow?
You can study new languages from scratch. Greek and Hebrew are available from beginners’ level upward, so that you can learn to read the ancient texts of the Hebrew Bible and the New Testament in their original languages.

Why choose Glasgow?
The programme is delivered by leading expert life scientists and veterinary clinicians. Glasgow is ranked 1st in the UK for Animal Science (The Times and Sunday Times University League Table 2018) and one of the best in the UK for quality of veterinary research (REF 2014).

VETERINARY BIOSCIENCES

Veterinary biosciences is a biological sciences programme designed to provide students with a strong understanding of the key elements that underpin all modern biological sciences, with a major focus on the biology of health and disease in animals.

BSc (Hons) (D300): Four years
MSci: Five years
You may apply for transfer to the MSci mid-programme. MSci applications are NOT taken via UCAS.
See entry requirements from page 87.

Year 1
In the first year of the programme you will study a range of subjects including animal anatomy and physiology, chemistry and biology.

Year 2
You will study principles of animal management, physiology and molecular sciences and receive training in basic research skills.

Year 3
You will study the pathogenesis, diagnosis and management of disease and develop an appreciation of current challenges in these fields.

Year 4
In the final year of the programme you will develop advanced research and quantitative skills and study population medicine, epidemiology and animal welfare and ethics. You will undertake a research project in the School or another approved institution.

MSci
You will have the opportunity to undertake a placement year as part of a five-year MSci, in industry or other research organisations in the UK or abroad.

Career prospects
The specialist, applied and hands-on nature of this unique programme prepares students for a varied and fulfilling range of careers in veterinary biosciences. Our students have progressed to graduate degrees in specialist areas of biomedical sciences, as well as directly into careers in animal nutrition, animal care, conservation and welfare, public health, veterinary diagnostic and scientific research, veterinary physiotherapy, secondary school teaching, the pharmaceutical industry, and epidemiological and disease risk assessment.

Why choose Glasgow?
The programme is delivered by leading expert life scientists and veterinary clinicians. Glasgow is ranked 1st in the UK for Animal Science (The Times and Sunday Times University League Table 2018) and one of the best in the UK for quality of veterinary research (REF 2014).
VETERINARY MEDICINE & SURGERY

As a vet you will be responsible for the prevention of disease and for the medical and surgical treatment of animals, including household pets, zoo animals, farm animals and horses.

Professional phase (year 5)
In your final year there are no lectures and the primary emphasis is on small-group involvement in clinical activity, covering the common species of domestic animals. During this time you will be involved in all aspects of work in our busy hospitals and you will also gain first-hand experience in practices linked to the veterinary school. Though this year of the programme is structured so that you will receive clinical experience in core clinical areas, there is also the opportunity to focus on personal interests or explore the breadth of opportunities in the veterinary profession by choosing two “selective” experiences. Selectives may be used to gain experience in niche veterinary activities (such as aquaculture) or to gain in-depth clinical experience related to core subjects.

Special features
In common with all veterinary students in the UK you will be required to undertake an additional 38 weeks of extra-mural studies (EMS) during your vacational time. The first period of 12 weeks is dedicated to gaining further experience of the management and handling of domestic animals. After this initial period is completed you start the clinical period of 26 weeks, which can be used to gain experience in veterinary professional environments. Satisfactory completion of EMS is a requirement for graduation.

The intercalated degree programme represents an opportunity for BVMS students following their second or third year to take either one or two years out of the BVMS programme and study for an additional degree programme (both at Bachelors – BSc, BSc Vet Sci (Hons) – and Masters levels – MSc, MPhil or MVM), after which you then re-enter the BVMS programme.

Career prospects
As a graduate of Veterinary Medicine at Glasgow, you can register as a member of the Royal College of Veterinary Surgeons (MRCVS). Along with the University’s accreditation by the American Veterinary Medical Association (AVMA), this means that our graduates can choose to work anywhere in the world, and the global opportunities are endless. The majority of registered veterinary surgeons in the United Kingdom are in general practice, which may be small animal, farm animal, equine or mixed. Our graduates are also employed in government service, dealing with investigation, control and eradication of important diseases. Others are actively engaged in food hygiene or in university teaching and research.

Why choose Glasgow?
The University is one of six Vet Schools in the world and is ranked No.1 in the UK for Veterinary Medicine (The Times and Sunday Times University League Table 2018).

Career prospects
Our graduates are employed in research underpinning medicine, agriculture, fisheries and wildlife conservation. An increasing number of graduates also go into environmental monitoring. Others find careers in teaching in a variety of educational establishments, in museums and in the media.

Why choose Glasgow?
You’ll take part in field courses on Loch Lomond and at the Marine Biology Station at Millport in the Firth of Clyde.

ZOOLOGY

Zoology is the scientific study of all aspects of animals, their structure, function, ecology and evolution.

BSc (Hons) (C300): Four years
You may apply for transfer to the MSci mid-programme. MSci applications are NOT taken via UCAS.

See entry requirements from page 87.

Year 1
You will be given a general introduction to all aspects of modern biology and encouraged to acquire general scientific skills.

Year 2
You will develop your knowledge of fundamental aspects of biology and be introduced to specialist subject areas according to your interests.

Years 3, 4 and 5
If you progress to Honours (years 3 and 4) fieldwork becomes an important component of your study mix. Specific topics you may study include invertebrate and vertebrate biology; ecology; molecular ecology; animal physiology; parasitology; and marine biology. There are also courses on experimental design, data collection and analysis.

A major component of your final year is an independent research project.

You can take Zoology as an MSci, which includes an additional placement year, between the third and final years of the degree, normally doing research in industry or a research institute in the UK or overseas.

Career prospects
Our graduates are employed in research underpinning medicine, agriculture, fisheries and wildlife conservation. An increasing number of graduates also go into environmental monitoring. Others find careers in teaching in a variety of educational establishments, in museums and in the media.

Why choose Glasgow?
You’ll take part in field courses on Loch Lomond and at the Marine Biology Station at Millport in the Firth of Clyde.

glos.ac.uk/ug/zoolignology
* Unistats (unistats.ac.uk), January 2018

W glasgow.ac.uk/ug/veterinarymedicine
* Unistats (unistats.ac.uk), January 2018

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If you are seeking full-time study you must apply through the Universities & Colleges Admissions Service (UCAS). See UCAS.com or tel 0371 468 0468, or +44 330 3330 230 if you live outside of the UK.

When do I apply?
UCAS closing dates for 2019 entry are:
· 15 October 2018: application deadline if applying to Dentistry, Medicine, Veterinary Medicine or applying to Oxford or Cambridge.
· 15 January 2019: application deadline for all other courses for UK/EU students.
· 30 June 2019: application deadline for all other courses from international (non-EU) students.

How soon will I receive a decision?
We respond to all applications as soon as possible. For UK/EU students we will normally respond by no later than 31 March 2019. If we can make you an offer, you will receive either an unconditional or conditional offer. If you already meet all of our entry requirements you may receive an unconditional offer. If you haven’t gained the necessary entry requirements at the point of application, we may look at the qualifications you are taking and consider making a conditional offer.

Is deferred entry possible?
Dentistry and Veterinary Medicine are unable to consider deferred entry. In other cases it may be possible but it is not granted automatically. Please contact our Admissions Team for more information.

Admissions Contacts
You can get further information about admissions to the University from the following admissions contacts. For general enquiries, please visit glasgow.ac.uk/enquirenow

Accountancy (BAcc)
+44 (0)141 330 5562
elaine.shortt@glasgow.ac.uk

Arts (MA/BD/BD (Mini))
+44 (0)141 330 5562
elaine.shortt@glasgow.ac.uk

Dentistry (BDS)
+44 (0)141 211 9703
med-sch-dental-ug@glasgow.ac.uk

Engineering (BEng/MEng)
+44 (0)141 330 8153
noreen.inglis@glasgow.ac.uk

Law (LLB)
+44 (0)141 330 4507
heike.wilson@glasgow.ac.uk

Music (BMus)
+44 (0)141 330 6065
drew.hammond@glasgow.ac.uk

Nursing (BN)
+44 (0)141 330 3917
nursing-sch-admissions@glasgow.ac.uk

Science (BSc/MSci)
+44 (0)141 330 5164
catherine.donegan@glasgow.ac.uk

Social Sciences (MA (SocSci))
+44 (0)141 330 5562
elaine.shortt@glasgow.ac.uk

Teaching (MEduc/MA/BTechEd)
+44 (0)141 330 2463/3467
education-admissions@glasgow.ac.uk

Veterinary Medicine & Surgery (BVMS)
+44 (0)141 330 5705
vet-sch-admissions@glasgow.ac.uk

Part-time study in Arts and Science degrees
+44 (0)141 330 5164
catherine.donegan@glasgow.ac.uk

HOW TO APPLY

ENTRY REQUIREMENTS

The following section details the entry requirements for SQA Higher and Advanced Higher, A-level and International Baccalaureate (IB) candidates. Please ensure you read the definitions of standard and minimum entry at the beginning of each section in order to fully understand the entry requirement tables that follow.

Other Academic Entry requirements:
Entry requirement documents for HNC/D, BTEC qualifications, and EU/International students can be found at glasgow.ac.uk/undergraduates/entryrequirements

UCAS Tariff Points
The University of Glasgow does not frame its offers in terms of UCAS tariff points.

Qualification and Entry Routes
SQA Higher and Advanced Higher Entry Requirements Page 88
A-level and International Baccalaureate Entry Requirements Page 98
Advanced Entry Requirements Page 108
Faster Route Entry Requirements Page 109
**SQA HIGHER AND ADVANCED HIGHER ENTRY REQUIREMENTS**

Our entry requirements for students undertaking SQA Higher and Advanced Higher qualifications are detailed in the following tables.

The S5 Standard Academic Entry Requirements represent the grades which, if attained in addition to successfully meeting mandatory subject requirements and any non-academic entry requirements (interviews, auditions, aptitude tests), will normally result in an offer being made. Students must achieve the standard entry requirements by the end of S5 (cumulative S4 and S5).

The S5 Minimum Academic Entry Requirements represent the minimum grades which an applicant must have obtained by the end of S5 (cumulative S4 and S5) in order for them to be considered for a conditional offer based on S6 results. Not all applicants who achieve the Minimum Academic Entry Requirements will be made an offer. This will depend on the number of applications we have received for a degree programme and the number of applicants who have met the Standard Academic Entry Requirements.

Where an applicant is made a conditional offer based on S6 results, the S6 Standard Academic Entry Requirements represent the cumulative grades which must be attained by the end of S6, in addition to meeting any mandatory subject and non-academic requirements. All degree programmes allow applicants to “double count” Highers and Advanced Highers in the same subject when calculating cumulative grades. A Grade B in an Advanced Higher will be regarded as another Grade A at Higher Level. All degree programmes require grades in a minimum of four different subjects.

Advanced Highers
Advanced Highers are a qualification of increased importance to the University, which recognises that applicants with these qualifications find the transition to university easier and perform better in their university exams. Many of our degrees specify Advanced Highers as part of the S6 Entry Requirements. If a school is unable to offer specific Advanced Higher subjects applicants will be made bespoke offers which will normally require the applicant to attain additional relevant Highers in S6.

Adjusted Entry Requirements
We adjust the Standard Academic Entry Requirements for eligible applicants who complete one of our widening participation pre-entry programmes. Criteria for eligibility include attending a Scottish target secondary school, living in a priority Scottish postcode area, current or previous experience of living in care or estrangement from family support.

For more information about your eligibility and our pre-entry programmes visit [glasgow.ac.uk/accessglasgow](glasgow.ac.uk/accessglasgow)

Admissions Policy
For our full SQA Higher Admissions Policy please visit [glasgow.ac.uk/undergraduate/entryrequirements/#/scottishhighers](glasgow.ac.uk/undergraduate/entryrequirements/#/scottishhighers)

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### SQA Higher

#### Qualification

- **SQA Higher Requirements**
  - SQA Higher Requirements: AABBB
  - SQA Higher Requirements: No minimum
  - SQA Higher Requirements: AABBB

#### Additional Mandatory Requirements

- **Higher Mathematics at Grade A or B**

#### Adjusted Entry Requirements

- **Higher Mathematics at Grade A or B**

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### Arts (MA) and Divinity (BD)

#### Qualification

- **SQA Higher Requirements**
  - SQA Higher Requirements: AAAAAAABB
  - SQA Higher Requirements: ABBB

#### Additional Mandatory Requirements

- **Higher English at Grade A or B AND a Higher Humanities or Language subject at Grade A or B**

#### Adjusted Entry Requirements

- **Higher English at Grade A or B AND a Higher Humanities or Language subject at Grade A or B**

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### Community Development (BA)

#### Qualification

- **SQA Higher Requirements**
  - SQA Higher Requirements: AABBB

#### Additional Mandatory Requirements

- **There are no additional mandatory requirements for this degree programme**

#### Adjusted Entry Requirements

- **There are no adjusted entry requirements for this degree programme**

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This is a work-based learning programme and therefore all applicants must have at least two days per week of paid or unpaid work in the broad field of community development. Applicants with no formal qualifications are encouraged to apply on the premise that they have extensive experience within a community development setting.
### Dentistry (BDS)

<table>
<thead>
<tr>
<th>Qualification</th>
<th>S5 Standard Academic Entry Requirements</th>
<th>S5 Minimum Academic Entry Requirements</th>
<th>S6 Standard Academic Entry Requirements</th>
</tr>
</thead>
<tbody>
<tr>
<td>SQA Higher Requirements</td>
<td>No entry from S5</td>
<td>AABB (must include A in Chemistry or Biology/Human Biology)</td>
<td>AAAAB AND Advanced Higher Biology or Chemistry at Grade B or above</td>
</tr>
</tbody>
</table>

### Environmental Science & Sustainability (BSc) (Dumfries Campus)

<table>
<thead>
<tr>
<th>Qualification</th>
<th>S5 Standard Academic Entry Requirements</th>
<th>S5 Minimum Academic Entry Requirements</th>
<th>S6 Standard Academic Entry Requirements</th>
</tr>
</thead>
<tbody>
<tr>
<td>SQA Higher Requirements</td>
<td>BBBB</td>
<td>No S5 minimum</td>
<td>BBBB</td>
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</tbody>
</table>

### Engineering (BEng)

<table>
<thead>
<tr>
<th>Qualification</th>
<th>S5 Standard Academic Entry Requirements</th>
<th>S5 Minimum Academic Entry Requirements</th>
<th>S6 Standard Academic Entry Requirements</th>
</tr>
</thead>
<tbody>
<tr>
<td>SQA Higher Requirements</td>
<td>AABB/AABB</td>
<td>AABB</td>
<td>AAAAB including two Advanced Highers at Grades BB</td>
</tr>
</tbody>
</table>

### Health & Social Policy (MA) (Dumfries Campus)

<table>
<thead>
<tr>
<th>Qualification</th>
<th>S5 Standard Academic Entry Requirements</th>
<th>S5 Minimum Academic Entry Requirements</th>
<th>S6 Standard Academic Entry Requirements</th>
</tr>
</thead>
<tbody>
<tr>
<td>SQA Higher Requirements</td>
<td>BBBB</td>
<td>No S5 minimum</td>
<td>BBBB</td>
</tr>
</tbody>
</table>

### Engineering (MEng)

<table>
<thead>
<tr>
<th>Qualification</th>
<th>S5 Standard Academic Entry Requirements</th>
<th>S5 Minimum Academic Entry Requirements</th>
<th>S6 Standard Academic Entry Requirements</th>
</tr>
</thead>
<tbody>
<tr>
<td>SQA Higher Requirements</td>
<td>AAAAA</td>
<td>AAAAA</td>
<td>AAAAAA including two Advanced Highers at Grades BB</td>
</tr>
</tbody>
</table>

### Law (LLB)

<table>
<thead>
<tr>
<th>Qualification</th>
<th>S5 Standard Academic Entry Requirements</th>
<th>S5 Minimum Academic Entry Requirements</th>
<th>S6 Standard Academic Entry Requirements</th>
</tr>
</thead>
<tbody>
<tr>
<td>SQA Higher Requirements</td>
<td>AAAAA</td>
<td>AAAB</td>
<td>AAAAAA including two Advanced Highers at Grades BB</td>
</tr>
</tbody>
</table>

### Notes:
- **UKCAT**: Applicants to Medicine and Dentistry must complete the UK Clinical Aptitude Test by the deadline date in the same year as application. The UKCAT score together with meeting Academic and Non-Academic Entry Requirements will be used to select applicants for interview. The UKCAT score cut-off points vary from year to year. Information on how to sit the test can be found at [glasgow.ac.uk/schools/dental/undergraduate](glasgow.ac.uk/schools/dental/undergraduate).

- **LNAT**: All applicants to LLB degrees are required to take the Law National Admissions Test by 20 January 2019. The LNAT is run by a consortium of UK universities and comprises an on-screen test (90 minutes) and essay questions (40 minutes). It is designed to assess verbal reasoning skills and command of written English. Information on how to sit the test can be found at [www.lnat.ac.uk](www.lnat.ac.uk). Offers will be made based on the academic requirements having been met, or where there is the potential for them to be met, AND the LNAT score. Notes:
**Medicine (MBChB)**

<table>
<thead>
<tr>
<th>Qualification</th>
<th>S5 Standard Academic Entry Requirements</th>
<th>S5 Minimum Academic Entry Requirements</th>
<th>S6 Standard Academic Entry Requirements</th>
</tr>
</thead>
<tbody>
<tr>
<td>SQA Higher Requirements</td>
<td>No entry from S5</td>
<td>AAAAA/AAAAAB</td>
<td>S5 minimum AND two Advanced Highers, one at Grade A and the other at Grade B, AND Grade B in one Higher OR S5 minimum AND three Advanced Highers at Grades BBB</td>
</tr>
</tbody>
</table>

**Additional Mandatory Requirements**

Higher Chemistry AND Higher Biology AND either Higher Mathematics or Physics. It is acceptable to take Biology, Chemistry, Mathematics or Physics as Highers in S6, provided grades AAAAA or AAAAB are achieved by S5. A minimum of Grade B would be required in any required Higher subject studied in S6.

Advanced Highers are normally only considered from S6. There are no subject requirements for Advanced Highers in S6.

Biology and Human Biology are NOT considered as separate subjects at Higher. English at National 5 level at Grade B or above.

UKCAT (see note below).

Interview.

Applicants who are successful at interview will be made Conditional Offers based on S6 results.

**Adjusted Entry Requirements**

No entry from S5.

AAABB or AABBBB by the end of S5 AND meet the UKCAT threshold OR AAAAA or AAAABB by the end of S5 AND 10% below the UKCAT threshold will be considered for interview.

Applicants who are successful at interview will be made Conditional Offers based on S6 results.

**Adjusted Mandatory Requirements**

There are no reductions to the Grades at Higher Level in Mandatory Requirements noted above.

S6 Conditional Offers require applicants to achieve EITHER two Advanced Highers (one at Grade A and the other at Grade B) AND one Higher at Grade B OR three Advanced Highers at Grades BBB. 

Where it is not possible to study three Advanced Highers, an alternative combination of Advanced Higher and Higher subjects may be considered.

UKCAT (see note below).

Interview.

Note: UKCAT: ALL applicants to Medicine and Dentistry must complete the UK Clinical Aptitude Test by the deadline date in the same year as application. The UKCAT score together with meeting Academic and Non-Academic Entry Requirements will be used to select applicants for interview. The UKCAT score cut-off points vary from year to year. Information on how to sit the test can be found at www.ukcat.ac.uk.

**Psychology (BSc, MA or MA (SocSci))**

<table>
<thead>
<tr>
<th>Qualification</th>
<th>S5 Standard Academic Entry Requirements</th>
<th>S5 Minimum Academic Entry Requirements</th>
<th>S6 Standard Academic Entry Requirements</th>
</tr>
</thead>
<tbody>
<tr>
<td>SQA Higher Requirements</td>
<td>AAAAA/AAAAAB</td>
<td>AAAAAA including two Advanced Highers at Grades BB</td>
<td></td>
</tr>
</tbody>
</table>

**Additional Mandatory Requirements**

ALL Applicants who do not have Mathematics at Higher Level must have National 5 Mathematics (or Lifeskills Mathematics) at Grade B.

Applicants to MA Arts: Higher English AND either a Higher Humanities or Language subject – both at Grades AB or BA.

Applicants to BSc: Two Higher Science subjects (or Mathematics plus one Science subject) at Grades AB or BA.

Applicants to MA SocSci: Higher English AND either a Humanities or Language subject at Grades AB or BA.

**Adjusted Entry Requirements**

AAABB | No minimum | AAAAB BBBBBB |

**Adjusted Mandatory Requirements**

ALL applicants who do not have Mathematics at Higher Level must have National 5 Mathematics (or Lifeskills Mathematics) at Grade B.

Applicants to MA Arts: Higher English AND either a Higher Humanities or Language subject – both at Grades AB or BA.

Applicants to BSc: Two Higher Science subjects (or Mathematics plus one Science subject) at Grades AB or BA.

Applicants to MA SocSci: Higher English AND either a Humanities or Language subject – both at Grade B.

**Music (BMus)**

<table>
<thead>
<tr>
<th>Qualification</th>
<th>S5 Standard Academic Entry Requirements</th>
<th>S5 Minimum Academic Entry Requirements</th>
<th>S6 Standard Academic Entry Requirements</th>
</tr>
</thead>
<tbody>
<tr>
<td>SQA Higher Requirements</td>
<td>AAAB</td>
<td>N/A</td>
<td>AAAB</td>
</tr>
</tbody>
</table>

**Additional Mandatory Requirements**

Higher Music at Grade B or Associated Board of the Royal Schools of Music (ABRSM) Grade 5 Theory. Required performance level is Merit in Grade 8 ABRSM practical exams. Audition.

**Adjusted Entry Requirements**

AABB/ABBBB | No minimum | AABB/BBB |

**Adjusted Mandatory Requirements**

Higher Music at Grade B or ABRSM Grade 5 Theory. Required performance level is Merit in Grade 8 Associated Board of the Royal Schools of Music practical exams. Audition.

**Nursing (BN)**

<table>
<thead>
<tr>
<th>Qualification</th>
<th>S5 Standard Academic Entry Requirements</th>
<th>S5 Minimum Academic Entry Requirements</th>
<th>S6 Standard Academic Entry Requirements</th>
</tr>
</thead>
<tbody>
<tr>
<td>SQA Higher Requirements</td>
<td>AAABB</td>
<td>ABB</td>
<td>AAABB</td>
</tr>
</tbody>
</table>

**Additional Mandatory Requirements**

Two Higher Science subjects from Chemistry, Biology (or Human Biology), Physics or Mathematics. Minimum of National 5 Chemistry at Grade B.

Experience of caring. Interview.

**Adjusted Entry Requirements**

ABBBB | No minimum | ABBBB |

**Adjusted Mandatory Requirements**

Two Higher Science subjects from Chemistry, Biology (or Human Biology), Physics or Mathematics. Minimum of National 5 Chemistry at Grade B.

Experience of caring. Interview.

---

Note: UKCAT: ALL applicants to Medicine and Dentistry must complete the UK Clinical Aptitude Test by the deadline date in the same year as application. The UKCAT score together with meeting Academic and Non-Academic Entry Requirements will be used to select applicants for interview. The UKCAT score cut-off points vary from year to year. Information on how to sit the test can be found at www.ukcat.ac.uk.
### Science/Life Sciences (BSc)

<table>
<thead>
<tr>
<th>Qualification</th>
<th>S5 Standard Academic Entry Requirements</th>
<th>S5 Minimum Academic Entry Requirements</th>
<th>S6 Standard Academic Entry Requirements</th>
</tr>
</thead>
<tbody>
<tr>
<td>SQA Higher Requirements</td>
<td>AAAA/AAABB</td>
<td>ABBB</td>
<td>AAAAB</td>
</tr>
</tbody>
</table>

#### Additional Mandatory Requirements

- Applicants require Highers in two Science subjects one of which is relevant to the programme applied for.
- Applicants to Physics or Astronomy (or any degree combination that includes Physics or Astronomy): Entry from S5 requires Higher Mathematics and Physics at Grades AB or BA. Entry from S6 requires a minimum of Grade B in BOTH Mathematics and Physics by the end of S5 PLUS Advanced Higher in EITHER Physics OR Mathematics at Grade B.
- Applicants to Life Sciences degrees (see note below) require Higher Biology OR Human Biology OR Chemistry at Grades A or B.
- Applicants to Chemical Physics: Entry from S5 requires Higher Chemistry, Physics and Mathematics at Grades A or B. Entry from S6 requires a minimum of Grade B in Chemistry, Physics or Mathematics by the end of S5 PLUS Advanced Higher in Chemistry, Physics or Mathematics at Grade B.
- Applicants to Chemistry or Chemistry with Medicinal Chemistry require Higher Mathematics AND Chemistry at Grades A or B.
- Applicants to Computing Science or Software Engineering: Entry from S5 requires either Higher Mathematics at Grade A or Higher Mathematics at Grade B PLUS Higher Computing at Grade A. Entry from S6 requires a minimum of Grade B Higher Mathematics by the end of S5. In addition, entry from S6 requires Advanced Higher Mathematics at Grade B or alternatively Advanced Higher Mathematics at Grade C PLUS EITHER Computing Higher at Grade A or Computing Advanced Higher at Grade B.
- Applicants to Mathematics: Entry from S5 requires Higher Mathematics at Grade A. Entry from S6 requires a minimum of Grade B Higher Mathematics by the end of S5 AND Advanced Higher Mathematics at Grade B.
- Applicants to BSc degree programmes in Accounting & Mathematics, Accounting & Statistics, Finance & Mathematics, or Finance & Statistics must meet the entry requirements for Accountancy & Finance detailed separately.

| Adjusted Entry Requirements | No minimum | AAAAB-BBBBB |

#### Notes:

### Social Sciences (MA (SocSci))

<table>
<thead>
<tr>
<th>Qualification</th>
<th>S5 Standard Academic Entry Requirements</th>
<th>S5 Minimum Academic Entry Requirements</th>
<th>S6 Standard Academic Entry Requirements</th>
</tr>
</thead>
<tbody>
<tr>
<td>SQA Higher Requirements</td>
<td>AAAAB</td>
<td>ABBB</td>
<td>AAAAA</td>
</tr>
</tbody>
</table>

#### Additional Mandatory Requirements

- Higher English OR a Higher Humanities subject at Grades A or B.

| Adjusted Entry Requirements | No minimum | AAAAB-BBBBB |

#### Teaching: Education with Primary Teaching Qualification (MEduc)

<table>
<thead>
<tr>
<th>Qualification</th>
<th>S5 Standard Academic Entry Requirements</th>
<th>S5 Minimum Academic Entry Requirements</th>
<th>S6 Standard Academic Entry Requirements</th>
</tr>
</thead>
<tbody>
<tr>
<td>SQA Higher Requirements</td>
<td>AAB</td>
<td>ABBB</td>
<td>AAAAB</td>
</tr>
</tbody>
</table>

#### Additional Mandatory Requirements

- National 5 Mathematics (or Lifeskills Mathematics) at Grade B.

| Adjusted Entry Requirements | No minimum | AAAAB-BBBBB |

#### Teaching: Primary Education with Teaching Qualification (MA) (Dumfries Campus)

<table>
<thead>
<tr>
<th>Qualification</th>
<th>S5 Standard Academic Entry Requirements</th>
<th>S5 Minimum Academic Entry Requirements</th>
<th>S6 Standard Academic Entry Requirements</th>
</tr>
</thead>
<tbody>
<tr>
<td>SQA Higher Requirements</td>
<td>AAB/ABBB</td>
<td>N/A</td>
<td>AAB or ABBBB</td>
</tr>
</tbody>
</table>

#### Additional Mandatory Requirements

- National 5 Mathematics (or Lifeskills Mathematics) at Grade B.

| Adjusted Entry Requirements | No minimum | BBBBB |

#### Notes:
- Applicants to Economics must have a minimum of National 5 Mathematics (or Lifeskills Mathematics) at Grade B.
### Teaching: Religious & Philosophical Education (MA)

<table>
<thead>
<tr>
<th>Qualification</th>
<th>S5 Standard Academic Entry Requirements</th>
<th>S5 Minimum Academic Entry Requirements</th>
<th>S6 Standard Academic Entry Requirements</th>
</tr>
</thead>
<tbody>
<tr>
<td>SQA Higher Requirements</td>
<td>AAAB</td>
<td>ABBB</td>
<td>AAABB</td>
</tr>
<tr>
<td>Additional Mandatory Requirements</td>
<td>Higher English at Grade A or B. National 5 Mathematics (or Lifeskills Mathematics) at Grade B. Interview.</td>
<td>No minimum</td>
<td>ABBB-BBBB</td>
</tr>
<tr>
<td>Adjusted Entry Requirements</td>
<td>ABBB/ABBB</td>
<td>No minimum</td>
<td>ABBB-BBBB</td>
</tr>
<tr>
<td>Adjusted Mandatory Requirements</td>
<td>Higher English at Grade A or B. National 5 Mathematics (or Lifeskills Mathematics) at Grade B. Interview.</td>
<td>No minimum</td>
<td>ABBB-BBBB</td>
</tr>
</tbody>
</table>

### Teaching: Technological Education (BTechEd)

<table>
<thead>
<tr>
<th>Qualification</th>
<th>S5 Standard Academic Entry Requirements</th>
<th>S5 Minimum Academic Entry Requirements</th>
<th>S6 Standard Academic Entry Requirements</th>
</tr>
</thead>
<tbody>
<tr>
<td>SQA Higher Requirements</td>
<td>AAAB</td>
<td>No minimum</td>
<td>AAABB</td>
</tr>
<tr>
<td>Additional Mandatory Requirements</td>
<td>Higher English AND either a Higher Science subject OR Higher Mathematics at Grades A or B. Where Mathematics is not one of the Higher subjects, National 5 Mathematics at Grade B. Interview.</td>
<td>No minimum</td>
<td>ABBB</td>
</tr>
<tr>
<td>Adjusted Entry Requirements</td>
<td>ABBB</td>
<td>No minimum</td>
<td>ABBB</td>
</tr>
<tr>
<td>Adjusted Mandatory Requirements</td>
<td>Higher English AND either a Higher Science subject OR Higher Mathematics at Grade B. Where Mathematics is not one of the Higher subjects, National 5 Mathematics at Grade B. Interview.</td>
<td>No minimum</td>
<td>ABBB</td>
</tr>
</tbody>
</table>

### Veterinary Medicine & Surgery (BVMS)

<table>
<thead>
<tr>
<th>Qualification</th>
<th>S5 Standard Academic Entry Requirements</th>
<th>S5 Minimum Academic Entry Requirements</th>
<th>S6 Standard Academic Entry Requirements</th>
</tr>
</thead>
<tbody>
<tr>
<td>SQA Higher Requirements</td>
<td>No entry from S5</td>
<td>AAAAB</td>
<td>AAAAB in S5 AND two Advanced Highers at Grades BB</td>
</tr>
<tr>
<td>Additional Mandatory Requirements</td>
<td>Higher Chemistry at Grade A AND Higher Biology AND either Higher Mathematics or Higher Physics. Advanced Highers in Chemistry AND Biology at Grade A or B. Experience. Interview.</td>
<td>No minimum</td>
<td></td>
</tr>
<tr>
<td>Adjusted Entry Requirements</td>
<td>No entry from S5 AAABB by end of S5 (including Chemistry at Grade A AND Higher Biology AND either Higher Mathematics or Higher Physics). These results will allow the applicant to be considered for interview. Applicants who are successful at interview will be made Conditional Offers based on S6 results.</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Adjusted Mandatory Requirements</td>
<td>There are no reductions to the Grades at Higher Level in Mandatory Requirements noted above. However, as this degree requires Advanced Highers, some concessions may be made to the S6 Grades required for applicants who are successful at interview. These will be considered on a case by case basis.</td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

### Veterinary Biosciences (BSc or MSci)

<table>
<thead>
<tr>
<th>Qualification</th>
<th>S5 Standard Academic Entry Requirements</th>
<th>S5 Minimum Academic Entry Requirements</th>
<th>S6 Standard Academic Entry Requirements</th>
</tr>
</thead>
<tbody>
<tr>
<td>SQA Higher Requirements</td>
<td>No Entry from S5</td>
<td>ABBB</td>
<td>ABBB AND two Advanced Highers at Grades CC</td>
</tr>
<tr>
<td>Additional Mandatory Requirements</td>
<td>Higher Chemistry AND Higher Biology AND Higher Physics OR Higher Mathematics. Advanced Highers must include Chemistry or Biology. It is acceptable to take Chemistry or Biology as a crash Higher in S6 provided grades ABBB are obtained in S5.</td>
<td>No minimum</td>
<td></td>
</tr>
<tr>
<td>Adjusted Entry Requirements</td>
<td>There are no adjusted entry requirements for this degree programme.</td>
<td>No minimum</td>
<td></td>
</tr>
</tbody>
</table>

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**A-LEVEL AND INTERNATIONAL BACCALAUREATE APPLICANTS**

The following tables detail our entry requirements for students undertaking A-level or International Baccalaureate qualifications.

Admissions Policies
For our full A-level Admissions Policy please visit [glasgow.ac.uk/undergraduate/entryrequirements/#/a-levels](glasgow.ac.uk/undergraduate/entryrequirements/#/a-levels)

For more information on our International Baccalaureate admissions requirements please visit [glasgow.ac.uk/undergraduate/entryrequirements/#/internationalbaccalaureate](glasgow.ac.uk/undergraduate/entryrequirements/#/internationalbaccalaureate)

The Standard Academic Entry Requirements represent the grades at which any possible offer would be made. Students must also meet mandatory subject requirements and any non-academic entry requirements (interviews, auditions, aptitude tests).

The Minimum Academic Entry Requirements represent the minimum grades that the University will accept for entry to the degree programme. Students must also meet mandatory subject requirements and any non-academic entry requirements (interviews, auditions, aptitude tests).

### Accountancy & Finance (BAcc or BSc)

<table>
<thead>
<tr>
<th>Qualification</th>
<th>Standard Academic Entry Requirements</th>
<th>Minimum Academic Entry Requirements</th>
</tr>
</thead>
<tbody>
<tr>
<td>A-level Requirements</td>
<td>AAA/A*AB</td>
<td>ABB</td>
</tr>
<tr>
<td>Additional A-level Mandatory Requirements</td>
<td>A-level Mathematics at Grade B. GCSE English at Grade B (or Grade 5-6).</td>
<td></td>
</tr>
<tr>
<td>International Baccalaureate (IB) Requirements</td>
<td>38 Points</td>
<td>32 Points</td>
</tr>
<tr>
<td>Additional Mandatory IB Requirements</td>
<td>Three HL subjects including Mathematics. English at HL6 or SL6.</td>
<td></td>
</tr>
</tbody>
</table>

### Arts (MA) and Divinity (BD)

<table>
<thead>
<tr>
<th>Qualification</th>
<th>Standard Academic Entry Requirements</th>
<th>Minimum Academic Entry Requirements</th>
</tr>
</thead>
<tbody>
<tr>
<td>A-level Requirements</td>
<td>AAB</td>
<td>BBB</td>
</tr>
<tr>
<td>Additional A-level Mandatory Requirements</td>
<td>One A-level Arts, Humanities or Language subject. Applicants to Mathematics or Computing Science require A-level Mathematics at Grade B.</td>
<td></td>
</tr>
<tr>
<td>International Baccalaureate (IB) Requirements</td>
<td>36 Points</td>
<td>32 Points</td>
</tr>
<tr>
<td>Additional Mandatory IB Requirements</td>
<td>Three HL subjects including English AND a Humanities or Language subject (SL6 will be considered for ONE). Applicants to Mathematics or Computing Science require Mathematics at HL6 or SL6.</td>
<td></td>
</tr>
</tbody>
</table>

### Community Development (BA)

<table>
<thead>
<tr>
<th>Qualification</th>
<th>Standard Academic Entry Requirements</th>
<th>Minimum Academic Entry Requirements</th>
</tr>
</thead>
<tbody>
<tr>
<td>A-level Requirements</td>
<td>BBB</td>
<td>CCC</td>
</tr>
<tr>
<td>Additional A-level Mandatory Requirements</td>
<td>There are no additional mandatory requirements for this degree programme.</td>
<td></td>
</tr>
<tr>
<td>International Baccalaureate (IB) Requirements</td>
<td>30 Points</td>
<td>28 Points</td>
</tr>
<tr>
<td>Additional Mandatory IB Requirements</td>
<td>Offers will specify subjects and grades to be attained at HL.</td>
<td></td>
</tr>
</tbody>
</table>

This is a work-based learning programme and therefore all applicants must have at least two days per week of paid or unpaid work in the broad field of community development. Applicants with no formal qualifications are encouraged to apply on the premise that they have extensive experience within a community development setting.
### Dentistry (BDS)

<table>
<thead>
<tr>
<th>Qualification</th>
<th>Standard Academic Entry Requirements</th>
<th>Minimum Academic Entry Requirements</th>
</tr>
</thead>
<tbody>
<tr>
<td>A-level Requirements</td>
<td>AAA</td>
<td>N/A</td>
</tr>
<tr>
<td>Additional A-level Mandatory Requirements</td>
<td>A-level Biology/Human Biology AND A-level Chemistry. General Studies is not accepted as third subject.</td>
<td></td>
</tr>
<tr>
<td></td>
<td>Six GCSE at Grade A (Grade 7-9) including Mathematics OR Physics AND English Language (or Literature) at Grade B (Grade 5-6).</td>
<td></td>
</tr>
<tr>
<td></td>
<td>Work Experience (three days minimum).</td>
<td></td>
</tr>
<tr>
<td></td>
<td>UKCAT (see note below).</td>
<td></td>
</tr>
<tr>
<td></td>
<td>Interview.</td>
<td></td>
</tr>
</tbody>
</table>

Note: UKCAT: All applicants to Medicine and Dentistry must complete the UK Clinical Aptitude Test by the deadline date in the same year as application. The UKCAT score together with meeting Academic and Non-Academic Entry Requirements will be used to select applicants for interview. The UKCAT score cut-off points vary from year to year. Information on how to sit the test can be found at www.ukcat.ac.uk.

The Dentistry (BDS) Person Specification document outlines all entry requirements and UKCAT information for applicants; this can be found at glasgow.ac.uk/schools/dental/undergraduate.

### Environmental Science & Sustainability (BSc) (Dumfries Campus)

<table>
<thead>
<tr>
<th>Qualification</th>
<th>Standard Academic Entry Requirements</th>
<th>Minimum Academic Entry Requirements</th>
</tr>
</thead>
<tbody>
<tr>
<td>A-level Requirements</td>
<td>BBB</td>
<td>CCC</td>
</tr>
<tr>
<td>Additional A-level Mandatory Requirements</td>
<td>Minimum of one A-level Science subject.</td>
<td></td>
</tr>
<tr>
<td>International Baccalaureate (IB) Requirements</td>
<td>30 Points</td>
<td>28 Points</td>
</tr>
<tr>
<td>Additional Mandatory IB Requirements</td>
<td>One or two Science subjects at HL.</td>
<td></td>
</tr>
</tbody>
</table>

### Health & Social Policy (MA) (Dumfries Campus)

<table>
<thead>
<tr>
<th>Qualification</th>
<th>Standard Academic Entry Requirements</th>
<th>Minimum Academic Entry Requirements</th>
</tr>
</thead>
<tbody>
<tr>
<td>A-level Requirements</td>
<td>BBB</td>
<td>CCC</td>
</tr>
<tr>
<td>Additional A-level Mandatory Requirements</td>
<td>There are no additional mandatory requirements for this degree programme.</td>
<td></td>
</tr>
<tr>
<td>International Baccalaureate (IB) Requirements</td>
<td>30 Points</td>
<td>28 Points</td>
</tr>
<tr>
<td>Additional Mandatory IB Requirements</td>
<td>There are no additional mandatory requirements for this degree programme.</td>
<td></td>
</tr>
</tbody>
</table>

### Engineering (BEng)

<table>
<thead>
<tr>
<th>Qualification</th>
<th>Standard Academic Entry Requirements</th>
<th>Minimum Academic Entry Requirements</th>
</tr>
</thead>
<tbody>
<tr>
<td>A-level Requirements</td>
<td>AAB</td>
<td>BBB</td>
</tr>
<tr>
<td>Additional A-level Mandatory Requirements</td>
<td>A-level Mathematics AND either A-level Physics or Technology &amp; Design.</td>
<td></td>
</tr>
<tr>
<td>International Baccalaureate (IB) Requirements</td>
<td>36 Points</td>
<td>32 Points</td>
</tr>
<tr>
<td>Additional Mandatory IB Requirements</td>
<td>Three HL subjects including Mathematics and Physics (SL6 may be considered for ONE).</td>
<td></td>
</tr>
</tbody>
</table>

### Engineering (MEng)

<table>
<thead>
<tr>
<th>Qualification</th>
<th>Standard Academic Entry Requirements</th>
<th>Minimum Academic Entry Requirements</th>
</tr>
</thead>
<tbody>
<tr>
<td>A-level Requirements</td>
<td>AAA</td>
<td>N/A - Applicants who achieve less than AAA will be considered for the BEng</td>
</tr>
<tr>
<td>Additional A-level Mandatory Requirements</td>
<td>A-level Mathematics AND either A-level Physics or Technology &amp; Design.</td>
<td></td>
</tr>
<tr>
<td>International Baccalaureate (IB) Requirements</td>
<td>38 Points</td>
<td>36 Points</td>
</tr>
<tr>
<td>Additional Mandatory IB Requirements</td>
<td>Three HL subjects including Mathematics and Physics (SL6 may be considered for ONE).</td>
<td></td>
</tr>
</tbody>
</table>

### Law (LLB)

<table>
<thead>
<tr>
<th>Qualification</th>
<th>Standard Academic Entry Requirements</th>
<th>Minimum Academic Entry Requirements</th>
</tr>
</thead>
<tbody>
<tr>
<td>A-level Requirements</td>
<td>AAA</td>
<td>N/A</td>
</tr>
<tr>
<td>Additional A-level Mandatory Requirements</td>
<td>A-level English OR GCSE English Literature &amp; Language. LNAT (see note below).</td>
<td></td>
</tr>
<tr>
<td>International Baccalaureate (IB) Requirements</td>
<td>38 Points</td>
<td>34 Points</td>
</tr>
<tr>
<td>Additional Mandatory IB Requirements</td>
<td>English at HL6. LNAT (see note below).</td>
<td></td>
</tr>
</tbody>
</table>

Note: LNAT: All applicants to LLB degrees are required to take the Law National Admissions Test by 20 January 2019. The LNAT is run by a consortium of UK universities and comprises an on-screen test (80 minutes) and essay questions (40 minutes). It is designed to assess verbal reasoning skills and command of written English. Information on how to sit the test can be found at www.lnat.ac.uk. Offers will be made based on academic requirements having been met, or where there is the potential for them to be met, AND the LNAT score.
### Medicine (MBChB)

<table>
<thead>
<tr>
<th>Qualification</th>
<th>Standard Academic Entry Requirements</th>
<th>Minimum Academic Entry Requirements</th>
</tr>
</thead>
<tbody>
<tr>
<td>A-level Requirements</td>
<td>AAA</td>
<td>N/A</td>
</tr>
</tbody>
</table>

#### Additional A-level Mandatory Requirements
- A-level Chemistry.
- A-level Mathematics or Physics or Biology.
- General Studies, Critical Thinking and Global Perspectives & Research are not accepted.
- AS-level Biology at Grade A (if not at A-level).
- Biology and Human Biology are not considered as separate subjects at A-level.
- Mathematics and Further Mathematics are not considered as separate subjects at A-level.
- GCSE English at Grade B (or Grade 6 or above).
- UKCAT (see note below).
- Interview.

#### International Baccalaureate (IB) Requirements
- Chemistry HL6 and Biology HL6.
- Mathematics or Physics at HL (SL6 will be considered).
- Mathematics Studies is not accepted where Mathematics is required.
- English at SL6.
- UKCAT (see note below).
- Interview.

### Nursing (BN)

<table>
<thead>
<tr>
<th>Qualification</th>
<th>Standard Academic Entry Requirements</th>
<th>Minimum Academic Entry Requirements</th>
</tr>
</thead>
<tbody>
<tr>
<td>A-level Requirements</td>
<td>ABB</td>
<td>N/A</td>
</tr>
</tbody>
</table>

#### Additional Mandatory A-level Requirements
- Two A-levels from: Chemistry, Biology/Human Biology, Physics and Mathematics.
- GCSE Chemistry at Grade B (or Grade 5-6) if not at A-level.
- GCSE English at Grade B (or Grade 6).
- Experience of caring.
- Interview.

#### International Baccalaureate (IB) Requirements
- 36 Points
- N/A

#### Additional Mandatory IB Requirements
- Chemistry or Biology at HL6.
- If Chemistry not at HL6 must have at SL6.
- Experience of caring.
- Interview.

### Music (BMus)

<table>
<thead>
<tr>
<th>Qualification</th>
<th>Standard Academic Entry Requirements</th>
<th>Minimum Academic Entry Requirements</th>
</tr>
</thead>
<tbody>
<tr>
<td>A-level Requirements</td>
<td>ABB</td>
<td>BBB</td>
</tr>
</tbody>
</table>

#### Additional A-level Mandatory Requirements
- A-level Music or Associated Board of the Royal Schools of Music (ABRSM) Grade 5 Theory.
- Grade 8 ABRSM practical exams.
- Audition.

#### International Baccalaureate (IB) Requirements
- 34 Points
- 32 Points

#### Additional Mandatory IB Requirements
- Audition.

### Psychology (BSc, MA or MA (SocSci))

<table>
<thead>
<tr>
<th>Qualification</th>
<th>Standard Academic Entry Requirements</th>
<th>Minimum Academic Entry Requirements</th>
</tr>
</thead>
<tbody>
<tr>
<td>A-level Requirements</td>
<td>AAA</td>
<td>ABB</td>
</tr>
</tbody>
</table>

#### Additional A-level Mandatory Requirements
- ALL applicants must have a minimum of GCSE Mathematics Grade B (or Grade 5-6).

#### International Baccalaureate (IB) Requirements
- 38 Points
- 34 Points

#### Additional Mandatory IB Requirements
- ALL applicants must have SL4 Mathematics.
- Three HL subjects including mandatory subjects below. SL6 will be considered for one of the mandatory subjects.
- Applicants to BSc: Two Science subjects (or Mathematics plus one Science subject).
- Applicants to MA Arts: English and one other Arts, Humanities or Language subject.
- Applicants to MA SocSci: English and a Humanities subject.
### Science/Life Sciences (BSc)

<table>
<thead>
<tr>
<th>Qualification</th>
<th>Standard Academic Entry Requirements</th>
<th>Minimum Academic Entry Requirements</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>A-level Requirements</strong></td>
<td>AAB</td>
<td>BBB</td>
</tr>
<tr>
<td><strong>Additional A-level Mandatory Requirements</strong></td>
<td></td>
<td></td>
</tr>
<tr>
<td>ALL degrees require a minimum of one relevant Science A-level, including practical assessment.</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Applicants to Physics or Astronomy (or any degree combination that includes Physics or Astronomy) require Mathematics and Physics A-levels at Grades A or B.</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Applicants to Life Sciences degrees (see note below) require Biology or Human Biology or Chemistry A-level at Grades A or B.</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Applicants to Chemical Physics require Chemistry, Physics and Mathematics A-levels at Grades A or B.</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Applicants to Chemistry or Chemistry with Medicinal Chemistry require Mathematics and Chemistry A-levels at Grades A or B.</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Applicants to Computing Science or Software Engineering require Mathematics A-level at Grades A or B.</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Applicants to Mathematics require Mathematics A-level at Grade A.</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Applicants to BSc degree programmes in Accounting &amp; Mathematics, Accounting &amp; Statistics, Finance &amp; Mathematics, or Finance &amp; Statistics must meet the entry requirements for Accountancy &amp; Finance detailed separately.</td>
<td></td>
<td></td>
</tr>
<tr>
<td><strong>International Baccalaureate (IB) Requirements</strong></td>
<td>36 Points</td>
<td>32 Points</td>
</tr>
<tr>
<td><strong>Additional Mandatory IB Requirements</strong></td>
<td></td>
<td></td>
</tr>
<tr>
<td>ALL degrees require a minimum of two relevant Science subjects at HL - SL6 will be considered for one.</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Applicants to Physics or Astronomy (or any degree combination that includes Physics or Astronomy) require Mathematics and Physics – one at HL6 and the other at HL6 or SL6.</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Applicants to Life Sciences degrees (see note below) require Biology or Human Biology or Chemistry at SL6 or HL6.</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Applicants to Chemical Physics require Chemistry, Physics and Mathematics with two at HL6 and the other either at HL6 or SL6.</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Applicants to Chemistry or Chemistry with Medicinal Chemistry require Mathematics and Chemistry at HL6/SL6.</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Applicants to Mathematics require Mathematics at HL6 or SL6.</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Applicants to BSc degree programmes in Accounting &amp; Mathematics, Accounting &amp; Statistics, Finance &amp; Mathematics, or Finance &amp; Statistics must meet the entry requirements for Accountancy &amp; Finance detailed separately.</td>
<td></td>
<td></td>
</tr>
</tbody>
</table>


### Social Sciences (MA (SocSci))

<table>
<thead>
<tr>
<th>Qualification</th>
<th>Standard Academic Entry Requirements</th>
<th>Minimum Academic Entry Requirements</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>A-level Requirements</strong></td>
<td>AAB</td>
<td>BBB</td>
</tr>
<tr>
<td><strong>Additional A-level Mandatory Requirements</strong></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Applicants who wish to study Economics must have a minimum of GCSE Mathematics at Grade B (or Grade 5-6).</td>
<td></td>
<td></td>
</tr>
<tr>
<td><strong>International Baccalaureate (IB) Requirements</strong></td>
<td>38 Points</td>
<td>32 Points</td>
</tr>
<tr>
<td><strong>Additional Mandatory IB Requirements</strong></td>
<td></td>
<td></td>
</tr>
<tr>
<td>HL6 English and a Humanities subject at HL6/SL6.</td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

### Teaching: Education with Primary Teaching (MEduc)

<table>
<thead>
<tr>
<th>Qualification</th>
<th>Standard Academic Entry Requirements</th>
<th>Minimum Academic Entry Requirements</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>A-level Requirements</strong></td>
<td>AAB</td>
<td>BBB</td>
</tr>
<tr>
<td><strong>Additional A-level Mandatory Requirements</strong></td>
<td></td>
<td></td>
</tr>
<tr>
<td>GCSE Mathematics at Grade B or (Grade 5-6). Interview.</td>
<td></td>
<td></td>
</tr>
<tr>
<td><strong>International Baccalaureate (IB) Requirements</strong></td>
<td>36 Points</td>
<td>30 Points</td>
</tr>
<tr>
<td><strong>Additional Mandatory IB Requirements</strong></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

### Teaching: Primary Education with Teaching (MA) (Dumfries Campus)

<table>
<thead>
<tr>
<th>Qualification</th>
<th>Standard Academic Entry Requirements</th>
<th>Minimum Academic Entry Requirements</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>A-level Requirements</strong></td>
<td>BBB</td>
<td>CCC</td>
</tr>
<tr>
<td><strong>Additional A-level Mandatory Requirements</strong></td>
<td></td>
<td></td>
</tr>
<tr>
<td>GCSE English Language &amp; Literature at Grade C (or Grade 4-5). Interview.</td>
<td></td>
<td></td>
</tr>
<tr>
<td><strong>International Baccalaureate (IB) Requirements</strong></td>
<td>32 Points</td>
<td>30 Points</td>
</tr>
<tr>
<td><strong>Additional Mandatory IB Requirements</strong></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>
### Teaching: Religious & Philosophical Education (MA)

<table>
<thead>
<tr>
<th>Qualification</th>
<th>Standard Academic Entry Requirements</th>
<th>Minimum Academic Entry Requirements</th>
</tr>
</thead>
<tbody>
<tr>
<td>A-level Requirements</td>
<td>AAB</td>
<td>BBB</td>
</tr>
<tr>
<td>Additional A-level Mandatory Requirements</td>
<td>A-level English. GCSE Mathematics at Grade B (or Grade 5-6).</td>
<td>Interview.</td>
</tr>
<tr>
<td>International Baccalaureate (IB) Requirements</td>
<td>36 Points</td>
<td>30 Points</td>
</tr>
<tr>
<td>Additional Mandatory IB Requirements</td>
<td>English at HLS. Mathematics at SL4.</td>
<td>Interview.</td>
</tr>
</tbody>
</table>

### Teaching: Technological Education (B TechEd)

<table>
<thead>
<tr>
<th>Qualification</th>
<th>Standard Academic Entry Requirements</th>
<th>Minimum Academic Entry Requirements</th>
</tr>
</thead>
<tbody>
<tr>
<td>A-level Requirements</td>
<td>AAB</td>
<td>BBB</td>
</tr>
<tr>
<td>Additional A-level Mandatory Requirements</td>
<td>A-level Technology or Mathematics or Science subject. GCSE English Language &amp; Literature at Grade C (or Grade 4-5). GCSE Mathematics at Grade B (or Grade 5-6).</td>
<td>Interview.</td>
</tr>
<tr>
<td>International Baccalaureate (IB) Requirements</td>
<td>36 Points</td>
<td>30 Points</td>
</tr>
<tr>
<td>Additional Mandatory IB Requirements</td>
<td>English at HL. Mathematics or Science subject at HLS. Mathematics at SL4.</td>
<td>Interview.</td>
</tr>
</tbody>
</table>

### Veterinary Biosciences (BSc or MSc)

<table>
<thead>
<tr>
<th>Qualification</th>
<th>Standard Academic Entry Requirements</th>
<th>Minimum Academic Entry Requirements</th>
</tr>
</thead>
<tbody>
<tr>
<td>A-level Requirements</td>
<td>ABB</td>
<td>N/A</td>
</tr>
<tr>
<td>International Baccalaureate (IB) Requirements</td>
<td>36 Points</td>
<td>34 Points</td>
</tr>
<tr>
<td>Additional Mandatory IB Requirements</td>
<td>Applicants must have Chemistry and Biology at HLS/SL5. Mathematics or Physics at SL5.</td>
<td></td>
</tr>
</tbody>
</table>

### Veterinary Medicine & Surgery (BVMS)

<table>
<thead>
<tr>
<th>Qualification</th>
<th>Standard Academic Entry Requirements</th>
<th>Minimum Academic Entry Requirements</th>
</tr>
</thead>
<tbody>
<tr>
<td>A-level Requirements</td>
<td>A*AA</td>
<td>N/A</td>
</tr>
<tr>
<td>Additional A-level Mandatory Requirements</td>
<td>A-level Chemistry AND A-level Biology. Third A-level Science subject (Art, Drama, General Studies, Home Economics, Music or PE are not accepted). GCSE English at Grade B (or Grade 5-6).</td>
<td>Experience. Interview.</td>
</tr>
<tr>
<td>International Baccalaureate (IB) Requirements</td>
<td>36 Points</td>
<td>N/A</td>
</tr>
</tbody>
</table>
The University of Glasgow offers Advanced Entry for some of its programmes. Applicants who achieve exceptional grades in their Advanced Highers, A-levels or International Baccalaureate may be considered for Advanced Entry, meaning that an Honours degree can be completed in three years instead of the normal four years, or four years for five-year integrated Masters programmes.

The tables below detail the degree programmes where this option exists and indicative grades that must be attained in order to be considered. Applicants who require further information on this should contact the Admissions Team (see page 86).

SQA Advanced Highers

<table>
<thead>
<tr>
<th>Degree Programme</th>
<th>Indicative Grades for Advanced Entry Consideration (in addition to having met the Standard Entry Requirements)</th>
</tr>
</thead>
<tbody>
<tr>
<td>Arts/Modern Languages (MA)</td>
<td>Three Advanced Highers at Grades AAA attained at one sitting.</td>
</tr>
<tr>
<td>Engineering (BEng or MEng)</td>
<td>Three Advanced Highers at Grades AAA including Mathematics and Physics attained at one sitting.</td>
</tr>
<tr>
<td>Science/Life Sciences (BSc)</td>
<td>Three Advanced Highers at Grades AAA including two Science subjects one of which is relevant to the programme being applied for. Grades must be attained at one sitting.</td>
</tr>
<tr>
<td>Social Sciences (MA)</td>
<td>Three Advanced Highers at Grades AAA attained at one sitting.</td>
</tr>
</tbody>
</table>

A-level/International Baccalaureate

<table>
<thead>
<tr>
<th>Degree Programme</th>
<th>Indicative Grades for Advanced Entry Consideration (in addition to having met the Standard Entry Requirements)</th>
</tr>
</thead>
<tbody>
<tr>
<td>A-level Qualifications</td>
<td>International Baccalaureate Qualifications</td>
</tr>
<tr>
<td>SQA Advanced Highers</td>
<td>A*AA 38 Points</td>
</tr>
<tr>
<td>A-levels</td>
<td>A*AA 38 Points</td>
</tr>
<tr>
<td>International Baccalaureate</td>
<td>38 Points with three Higher Level subjects at 6,6,5 including Computing Science and Mathematics.</td>
</tr>
</tbody>
</table>

In all cases (SQA Advanced Highers, A-levels and International Baccalaureate) mandatory subject requirements must also be attained in addition to meeting overall entry requirements.

The University of Glasgow offers Faster Route for Computing Science and Software Engineering BSc and MSci.

Applicants to Computing Science or Software Engineering degrees who attain exceptional grades in their Advanced Highers, A-levels or International Baccalaureate may apply for Faster Route. Attending additional classes enables the four-year BSc Honours degree programme to be condensed into three years, or the five-year MSci degree programme into four years.

Unique Faster Route Computing UCAS codes should be used when submitting applications. In the event that we are unable to accept your Faster Route application, but you meet the year 1 entry requirements, you will automatically be made an offer without needing to submit an additional application.

For entry to Faster Route applicants must have:

<table>
<thead>
<tr>
<th>Qualification</th>
<th>Entry Requirements for Faster Route</th>
</tr>
</thead>
<tbody>
<tr>
<td>Advanced Highers</td>
<td>AAA including Computing and Mathematics.</td>
</tr>
<tr>
<td>A-levels</td>
<td>Three A-levels at Grades A*AA which include Computing and Mathematics attained at one sitting.</td>
</tr>
<tr>
<td>International Baccalaureate</td>
<td>38 Points with three Higher Level subjects at 6,6,5 including Computing Science and Mathematics.</td>
</tr>
</tbody>
</table>
We offer a wide range of undergraduate degrees. On the next few pages we list all of our degree subjects and combinations, the degree you will gain and the UCAS code. Our individual degree programmes appear in blue with a page reference for more information.
This publication is intended to help you choose your programme of study at the University of Glasgow. It does not replace the University Calendar as a statement of the University regulations. All students are subject to the condition of enrolment to abide by, and to submit to the procedures of, the University’s rules and regulations. A copy of the current regulations is available at glasgow.ac.uk/calendar or on request from the Registry: glasgow.ac.uk/library

Every effort has been made to ensure the accuracy of the information contained within this publication at the time of publication. Information may be subject to change. The University will use all reasonable endeavours to deliver courses in accordance with the descriptions in this prospectus. The University, however, reserves the right to withdraw courses or methods of delivery of courses, to discontinue courses and to merge or combine courses, if such action is reasonably considered to be necessary by the University. The University discontinues any course, it will use reasonable endeavours to provide a suitable alternative course. In the event of industrial action or other circumstances beyond the control of the University that interferes with its ability to provide these courses or services, the University will undertake to minimise disruption as far as is practicable.

This prospectus was published circa 18 months prior to the academic year to which it relates. Any changes such as newly announced courses of study or changes to contact details will be incorporated into our website. Changes may be made to Entry Requirements during the summer months post publication of this prospectus, but before commencement of Admissions Cycle to which the prospectus relates (Admissions Cycle commences in October each year). These changes will be incorporated into the University Calendar, prior to October. No changes will be made to Entry Requirements after commencement of the Admissions Cycle.

The University collects and processes information, including images, about its students, applicants and external applicants, for academic, administrative, management, pastoral, and health and safety reasons. Some of this information is considered as special categories personal data in the terms of the General Data Protection Regulation. The information is provided by a student, applicant or potential applicant on his/her behalf. It is not possible to become, or remain, a registered (matriculated) student, or to process an application without provision of this information. The information is processed in accordance the General Data Protection Regulation, and is disclosed to third parties only with students’ consent, to meet a statutory obligation or where there is a lawful reason to do so. Please see the University Calendar for more information: glasgow.ac.uk/calendar

Equality and diversity
The University of Glasgow is committed to promoting equality in all its activities and aims to provide a work, learning, research and teaching environment free from discrimination and unfair treatment. The University’s equality policies and other useful sources of information are available on the website at glasgow.ac.uk/ equalitydiversity

Refund of private fee contributions
For the University’s refund policy, please see glasgow.ac.uk/undergraduate/fees

Additional fees
In common with other universities, students on certain courses at the University of Glasgow may incur additional expenditure on items such as fieldwork, specialist materials and site visits. Although assistance from University funds may be available to meet such expenditure, responsibility for payment will rest with the student. In addition, small charges may be made in some subjects for such items as course materials, photocopying and laser printing. Detailed information may be obtained from the University’s schools or colleges.

General Council registration
All first degree graduates from the University of Glasgow become a member of the University’s General Council. If you have been registered in the Register of Graduates and you will be entitled to attend the twice-yearly statutory meetings of the Council and vote in its elections. You will also receive regular mailings from the Council which will include information on the University’s Annual Review.

Application process
Where your application is successful you will receive an offer letter directly from the University and an offer via UCAS. This will be Ucas communique your offer, and may include your offer letter, your key offer details and any deadlines for accepting your offer. It is important to check the key offer details carefully as you must contact us within 30 days if you disagree with the University’s assessment of your Fee Status. Offers must be accepted or rejected on UCAS Track. UCAS will notify you of the due dates by which you are required to make this decision. You will be allowed 14 days after this date to cancel your decision.

You must continually review UCAS Track (www.ucas.ac.uk) in order to check the status of your application, to accept or reject any offers made and check the Fee Status pertaining to any offers.

Validated institutions
The University is proud of its association and validation relationship with three independent institutions: The Glasgow School of Art; Scotland’s Rural College and Edinburgh Theological Seminary.

If you apply for a programme at one of these institutions, you will be in contact with that institution and will pursue your studies there; your final degree certificate will be conferred by the University of Glasgow. Applications to one of the validated institutions should be made to the institution concerned and not to the University.

As a student of a validated institution you are deemed to be a ‘Statutory Student’ of the University which entitles you to access certain University facilities.

For further details in this subject area, available to you please contact the institution concerned.

Programme pages
The states referred to in the programme pages of this prospectus have been obtained from the UCAS programme pages and were correct at the time of publication: The Times and The Complete University League Table 2018, the Complete University Guide 2018 and Unistats (unistats.ac.uk) The Unistats do not include the Unistats website which is wider than the individual degree programme. Full details regarding our programmes can be found on our website: glasgow.ac.uk/ug
Discover our world changers at glasgow.ac.uk/worldchangers

University of Glasgow
Glasgow G12 8QQ
General Switchboard
Tel: +44 (0)141 330 2000
glasgow.ac.uk/enquirenow