

THE AWARDS
2019

UK UNIVERSITY
OF THE YEAR

THE AWARDS 2019

WINNER
UK UNIVERSITY
OF THE YEAR
FOR A SECOND TIME

The University of Strathclyde has become the first university to win the coveted University of the Year title twice.

We have also been recognised as **Scottish University of the Year 2020** by The Sunday Times Good University Guide, and were awarded the **Queen's Anniversary Prize**, the highest national honour awarded to our sector. Strathclyde received a five-star rating in a QS audit of universities' key performance areas.



VISIT US IN 2020

Visit Strathclyde' days take place throughout the year and include a student-led campus tour, giving you a great opportunity to come and sample what life at Strathclyde is all about. Or visit at your leisure and enjoy a campus tour podcast narrated by some of our current students studying here at the University of Strathclyde.

OPEN DAYS

Tuesday 1 September

Saturday 3 October

SUMMER INFORMATION SESSION

Friday 19 June

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Take a look through our prospectus and visit **www.strath.ac.uk** for more information

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the place of useful learning

University of Strathclyde Glasgow G1 1XQ

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WIDENING ACCESS

We want to increase opportunities for people from every background. We select our students based on merit, potential and the ability to benefit from the education we offer.

Put simply, we look for more than just your grades. We consider the circumstances of your education and will make lower offers, shown as "Minimum Entry Requirements" on subject pages, to certain applicants as a result.

For more information, search 'widening access' at **www.strath.ac.uk**

The place of useful learning

The University of Strathclyde is a leading international technological university located in the heart of Glasgow - one of the UK's largest cities - and has a vibrant, international community with almost 23,000 students from over 100 countries.

For more than 200 years Strathclyde has been delivering academic excellence through world-class research and teaching, providing students with flexible, innovative learning in preparation for their chosen career path.

We are investing in your future

We are transforming our campus by investing £1 billion to create a first-class working and learning environment for you, our students.

Our new £31 million sports centre, Strathclyde Sport, brings state of the art training, fitness and wellbeing facilities to the heart of the University's campus.

Strathclyde students are set to enjoy a new £60 million Learning & Teaching building, due for completion in 2020, which will be located in the centre of the campus. Designed with students and staff in mind, the hub will include leading-edge teaching facilities as well as providing a new home for student support services and the Students' Union.

Glasgow

Scotland's largest city will be the backdrop to your studies, giving you instant access to world-class architecture and attractions, a diverse culinary scene, vibrant nightlife and outstanding shopping.

Known as the 'Dear Green Place', Glasgow boasts more than 90 parks and is a UNESCO City of Music, home to the SSE Hydro – one of the world's busiest concert venues. The world's top travel guides have consistently named Glasgow as a must-visit destination – and we couldn't agree more!

To find out more visit:
www.peoplemakeglasgow.com

Explore Scotland

Home to some of the most magnificent landscapes in the UK, and with Glasgow as a base, you are only a short journey from exploring everything Scotland has to offer.

You can enjoy activities ranging from hill walking, snow sports, world-class mountain bike trails and water sports to climbing. Or for those who want to discover Scotland's past, you can visit the country's many historic castles and monuments and explore the thriving arts and culture scene of the surrounding towns and cities.

To find out more visit:
www.visitscotland.com

#strathlife

Starting at university, meeting new people, living on campus and discovering a new way of learning is exciting.

Whether you are living on or off campus we want you to have the best experience while studying at Strathclyde. If you need a helping hand, we'll be here to support you. Get a glimpse of what student life is like at the University of Strathclyde:

 @unistrathclyde

 @UniStrathclyde

 @UniversityofStrathclyde

 YouTube

 TikTok

**Make lifelong friends
and feel at home in our
student accommodation.**

Home from home

Located on campus and only a short walk from the main University buildings, our Campus Village houses more than 1,440 students, with a further 300 living in our off-campus residences just 10 minutes' walk away.

We provide secure accommodation for students, and our application process ensures that we match you up with people we think you'll get along with, creating lifelong friendships.

Your home in Glasgow

All the accommodation in the Campus Village is self-catered, with a dedicated on-site management team and a night porter outside office hours. Weekly cleaning of communal areas in each flat is included in your rent, making your 'Strathliving' experience even easier!

The campus village includes an open study area, a Santander bank, Todds Bar, laundrette, and is situated close to the shops, restaurants, cafés, bars and other entertainment in the city centre and Merchant City.

Search 'accommodation' at
www.strath.ac.uk

Students' Union



Your Students' Union promotes, represents and supports the interests and welfare of all our students, making sure your time at Strathclyde is the best it can be.

Every penny made goes into improving services for you. Whatever you choose to take part in at the Union, it will be the best decision you'll ever make at University!

Visit strathunion.com to find out more.

Great nights happen at Strath Union
Take your pick of three venues each offering a selection of food, drink, events and activities, all designed to fit within your budget and timetable.

Clubs & Societies

We have over 206 Clubs & Societies for you to choose from, all offering you the opportunity to get involved in something you feel passionately about.

Strath Sports

Strathclyde Sports Union proudly hosts over 50 sports clubs; outdoor or indoor, competitive or recreational, everyone can take part and be [#WeBleedMaroon](#) | [#StrathSports](#) | strathsports.co.uk

Opportunities

We offer opportunities for you to develop skills alongside your course work and help others through volunteering.

Advice & Support

Our Advice hub is here to advise and support all students for free, in full confidentiality. Ask them anything - no matter how big or small.

Student Voice

At Strathclyde, great value is placed on ensuring the student voice is heard. Your Union is led by six student officers who are elected by you to represent all aspects of University life.

Representation

We believe in a democracy shaped by the student voice - this is why we encourage everyone to become a Student Rep and be part of University discussions.

Strathclyde Sport

Our £31 million Strathclyde Sport building provides a range of sport and wellbeing facilities for students, staff and the local community.

The Centre offers state-of-the art training facilities, including a 25-metre swimming pool, fitness suite with capacity for over 180 people, sports halls, squash courts, dance studio and treatment rooms.

The new Strathclyde Sport facility has already attracted partnerships with Netball Scotland, including the University's sponsorship of the Strathclyde Sirens netball team, and Glasgow Warriors Rugby Union Club.

We offer a number of performance sport scholarships to enable talented student-athletes to achieve their degree, whilst simultaneously reaching their sporting potential.

Whether you are an elite athlete or a complete beginner, we have opportunities here for all.

Search 'Strathclyde Sport' at www.strath.ac.uk

Study abroad

As an undergraduate student you will usually have an opportunity to study or work abroad during your degree.

This ranges from one-week summer schools to summer projects or traineeships within a company.

Alternatively, you may prefer to study abroad for a semester or two at one of our partner institutions around the world whilst earning credit towards your Strathclyde degree.

Various funding packages are available to assist with some of the additional costs. This is an amazing opportunity which equips you with new skills, broadens your horizon and enhances your careers prospects at the end of your degree.

Search 'Study Abroad' at www.strath.ac.uk

“

It has been the best decision I have made. I have learned so much about myself Just do it! You won't regret it. Take the risk and just go.”

Engineering Student

Only a ONE-hour flight from London, Glasgow also has great transport links from the rest of the UK, Europe and the world.



Truly Global

Approx flight times:

Amsterdam	1h 25
Paris	1h 50
Berlin	2h 15
Milan	2h 30
Barcelona	2h 45
Budapest	2h 55
Dubrovnik	3h 15
Dubai	7h 15

The heart of the city

In the heart of the city, our campus is a short walk from two mainline railway stations, bus station and the subway to help you get around the city and to visit the rest of the UK.



Campus Guide

1. Royal College Building
2. Technology and Innovation Centre
3. Learning and Teaching Building
4. Students' Union
5. Strathclyde Institute of Pharmacy and Biomedical Sciences
6. Strathclyde Business School
7. Strathclyde Sport
8. Andersonian Library
9. Lord Hope Building
10. James Weir Building
11. Campus Village



By far the best thing about studying at Strathclyde was making lifelong friends and meeting students from all around the world."

Hunter Bennett
Exchange student, USA

The Faculty of Engineering

We are Scotland's largest Engineering Faculty with more than 4,000 undergraduate students from across the globe choosing to study with us each year.

With more than 40 courses to choose from in our eight Departments, our flexible approach to study allows you to take classes from across the University, equipping you with the potential and skills to reach the highest levels in industry.

We offer four-year BEng (Honours) and BSc (Honours) programmes and five-year MEng (Master of Engineering) and MSci (Master of Science) programmes. The first three years of the MEng programmes usually match the Honours curriculum but the final two years involve advanced study and may include classes in areas such as law, business, leadership and management. Project work is also strongly emphasised. The

MEng and MSci degrees fulfil all of the educational requirements for Chartered Engineer status without further study after graduation.

With an expansive scholarship portfolio that benefits a large number of our students, our industry partners can offer you the opportunity to apply for scholarships and internships, which will enable you to get hands-on experience during your studies. Contributing organisations include BP, the Institution of Civil Engineers, The Royal Academy of Engineering and the Institution of Engineering and Technology.

Our close connections with industry ensure that our degrees

remain relevant to employers and that students have the opportunity to work on projects assigned by companies that address real industrial challenges. Equipped with industry relevant skills, our graduates are in demand world-wide from employers.

Our impressive multimillion-pound investments in engineering facilities gives students access to state-of-the-art equipment and work space in which to study.

Each year, more than 100 of our students spend a semester or an academic year abroad studying at a university in locations such as Europe, Canada, the USA, Mexico, Australia, Japan and Singapore.

Aero-Mechanical Engineering

MEng (UCAS H421) / BEng Honours (UCAS H420)

Aero-mechanical engineering takes in aerospace systems and aircraft; it is also relevant in fields such as wind energy and long-span bridges.

WHY AERO-MECHANICAL ENGINEERING AT STRATHCLYDE?

Ranked No 1 in Scotland and in the UK top 10 for Mechanical Engineering (The Complete University Guide 2020).

Learn how to design aircraft engines, control systems, landing gear and the many parts which sustain flight.

Participate in the Formula Student competition to design, build and race a racing car.

Design and manufacture a remote-control scale aircraft.

Opportunity for hands-on flight experience.

Professional accreditation by the Institution of Mechanical Engineers (IMechE) and Royal Aeronautical Society.

Gain international experience through the option to study abroad.

ENTRY REQUIREMENTS

Required subjects are shown in brackets

MEng

Highers (Standard Entry Requirements): AAAAB (Maths A, Physics A)

***Highers (Minimum Entry Requirements): AAAB** (Maths and Physics or Engineering Science)

Advanced Highers: Maths and Physics recommended

A Levels: Year 1 entry: **AAB-BBB** (Maths, Physics); Year 2 entry: **A*AA-AAB** (Maths, Physics)

IB: 36 (Maths HL6, Physics HL6)

BEng Honours

Highers (Standard Entry Requirements): AAAB (Maths A, Physics A)

***Highers (Minimum Entry Requirements): AAB** (Maths and Physics or Engineering Science)

Advanced Highers: Maths and Physics recommended

A Levels: Year 1 entry: **ABB-BBB** (Maths, Physics); Year 2 entry: **AAA-ABB** (Maths, Physics)

IB: 32 (Maths HL5, Physics HL5)

Additional Information

Deferred entry is not accepted

Applicants likely to be made an offer are normally invited to visit the department between January and March.

CONTACT

+44 (0)141 574 5484
eng-admissions@strath.ac.uk

YOUR CAREER

Recent employers include Airbus, EnerMech, GE Caledonian, GE Oil and Gas, Highland Wood Energy, and Jaguar Land Rover.

Recent graduate roles include:

Aero-Dynamist
Aerospace Engineer
Design Engineer
Nuclear Graduate Trainee
Project Engineer

YOUR STUDIES

Year 1: topics include maths, mechanics, electrical circuits, heat and flow, mechanical engineering design, experimental laboratory skills

Year 2: you learn about flight and spaceflight, engineering mechanics, aero design and flight test, mathematical modelling and analysis, materials engineering and design; hands-on flight experience field course at a gliding school

Year 3: aeronautical topics such as designing and building of a remote-control scale aircraft and flight simulation studies, structural mechanics, dynamics and control; opportunity to study abroad

Year 4: individual aerospace-related project; classes in Engineering Materials Selection, Advanced Mechanics and Dynamics, and Aerodynamic Performance

Year 5 (MEng only): group project and choice of classes such as Aerodynamic Propulsion Systems, Machine Dynamics, Spaceflight Mechanics, Engineering Plasticity and Pressurised Systems

RELATED COURSES

Electrical & Mechanical Engineering
Mechanical Engineering



WIDENING ACCESS

For more information, search 'widening access' at www.strath.ac.uk



Despite having gotten entry into other Universities, Strathclyde had always been my desired choice. I had a 12-week placement with Babcock as a Mechanical Engineering Intern in the summer of 2016 and a 4-week placement with Arup as a Fire Engineering Intern in the summer of 2017.”

Madeleine Campbell
Aero-Mechanical Engineering student

Architectural Studies

BSc Honours (UCAS K100)

Architects plan, design and construct buildings and structures, influencing the visual landscape and responding to the environment in our towns and cities.

WHY ARCHITECTURAL STUDIES AT STRATHCLYDE?

Ranked No 1 in Scotland and in the UK Top 5 for Architecture (The Complete University Guide 2020).

We're one of the highest scoring architecture departments in the UK for our graduate career prospects (HESA).

Professionally accredited by the Architects Registration Board (ARB) and the Royal Institute of British Architects (RIBA).

Focus on the design of buildings, towns and cities and the historical and theoretical ideas that inspire them.

Our students have the opportunity to engage with industry clients on live projects.

Benefit from teaching by our academics and professional architects and engineers.

Students regularly win and exhibit work through international and national competitions including Archiprix International, AJ Student Prize, RIAS and A+DS, RSA New Contemporaries.

Study abroad for one semester and convert your degree title to Architectural Studies with International Study.

ENTRY REQUIREMENTS

Required subjects are shown in brackets

Highers (Standard Entry Requirements): AAAB (normally English B, Maths or Physics B, Art & Design/ Graphic Communication/Design & Manufacture B)

***Highers (Minimum Entry Requirements): AAB** (English and Maths or Physics). A portfolio may be required if no art-based Higher

A Levels: ABB-BBB (Maths or Physics; GCSE Art & Design or Product Design 6/B, GCSE English Language 6/B or English Literature 6/B)

IB: 34 (English HL5, Maths HL5 or Physics HL5)

HND: HND Architectural Technology or Interior Design with AA Graded Units

Additional Information

Deferred entry is accepted

Candidates likely to fulfil the entry requirements and who do not have an art/design qualification may be asked to submit a portfolio which should contain examples of a range of work providing evidence to indicate creative and artistic ability.

CONTACT

+44 (0)141 574 5484
eng-admissions@strath.ac.uk

YOUR CAREER

Our graduates are highly regarded in industry and go on to forge careers in multidisciplinary architectural practices such as: Page \ Park, Collective, Austin-Smith: Lord, Ryder Architecture and Holmes Miller. Other areas of employment include: the creative industries, model making – physical and virtual, project management, theatre and stage set design, and the film and music industry. Graduates have also undertaken research roles in the energy and construction industries.

Recent graduate roles include:

Architectural Assistant
Designer (Architectural)
Teacher (Design Technology/Secondary Education)
Lecturer (Architectural & Design Technology)

YOUR STUDIES

Year 1: introduces the architectural design process, from initial concepts through design development to realisation and construction; project to design your first building, supported by classes in technology and cultural studies

Year 2: further project work in a Scottish context; cultural and technology classes

Year 3: urban housing design project and thesis; preparation of digital portfolio required for professional accreditation; opportunity to study abroad

At the end of year 3, it is recommended that you gain experience by working for a year in an architectural practice under the supervision of an experienced ARB-registered mentor in the UK or abroad (please note this option is not available to students studying on a Tier 4 visa).

Year 4: projects to design complex, multifunctional urban buildings; dissertation



One of the good things about coming to Strathclyde is that when you go on your work experience it is already so familiar. Even in the first week of working in practice there are no surprises because you have already learnt the design stages. The course sets you up for the work experience.”

Shawn Kay
Architectural Studies student



WIDENING ACCESS

For more information, search 'widening access' at www.strath.ac.uk

Biomedical Engineering

MEng (UCAS B831)/ BEng Honours (UCAS B830)

Develop new medical technologies and techniques which transform and improve the lives of patients.

WHY BIOMEDICAL ENGINEERING AT STRATHCLYDE?

Ranked No 2 in the UK for Medical Technology (The Complete University Guide 2020).

Professional accreditation by the Institution of Mechanical Engineers (IMechE), the Institution of Engineering and Technology (IET), and the Institute of Physics and Engineering in Medicine (IPEM).

Gain training in biomedical engineering as well as core mechanical and electrical engineering subjects.

Blood salvage technology developed by Strathclyde bioengineers is in use around the world.

Benefit from state-of-the art technology in one of the longest-established such departments in the world.

Prepare for a wide range of career opportunities in industry, academia, hospitals and government agencies.

Recent £15.5 million redevelopment of our Wolfson Building, providing modern and flexible teaching facilities and an enhanced experience for our students.

ENTRY REQUIREMENTS

Required subjects are shown in brackets

MEng

Highers (Standard Entry Requirements): AAAA (Maths A, Physics A, Biology Higher B or National 5 A recommended)

***Highers (Minimum Entry Requirements): AAAB** (Maths, Physics, Biology Higher or National 5 recommended)

Advanced Highers: Maths and Physics recommended

A Levels: Year 1 entry: **AAB-BBB**; Year 2 entry: **A*AA-AAB** (Maths, Physics, GCSE Biology 7/A recommended)

IB: 34 (Maths HL5, Physics HL5)

BEng Honours

Highers (Standard Entry Requirements): AAAB (Maths A, Physics A, Biology Higher B or National 5 A recommended)

***Highers (Minimum Entry Requirements): AABB** (Maths, Physics, Biology Higher or National 5 recommended)

A Levels: Year 1 entry: **ABB-BBB**; Year 2 entry: **AAA-ABB** (Maths, Physics, GCSE Biology 7/A recommended)

IB: 32 (Maths HL5, Physics HL5)

Additional Information

Deferred entry is accepted

CONTACT

+44 (0)141 574 5484
eng-admissions@strath.ac.uk

YOUR CAREER

Biomedical Engineering graduates can be found in areas such as education, research and development, medical device regulations, medical device sales, management, consulting, design and technology.

YOUR STUDIES

Year 1: classes include Maths, Mechanical Engineering, Electrical Engineering, Anatomy, Physiology and Cell Biology

Year 2: topics include engineering mechanics, materials, electronics and cell biology

Year 3: Biomechanics, Biomedical Materials, Immunology, Instrumentation and Microcontrollers and Physiology

Year 4: individual research project and classes in Biomedical Instrumentation and Electronics, plus a choice from a wide list of options

Year 5 (MEng only): group project and choice of classes such as Tissue Mechanics, Clinical and Sports Biomechanics, and Cardiovascular Devices

RELATED COURSE

Prosthetics & Orthotics



WIDENING ACCESS

For more information, search 'widening access' at www.strath.ac.uk

Chemical Engineering

MEng (UCAS H801)/BEng Honours (UCAS H800)

Chemical engineers create and develop the processes to produce, change or transport products and materials into the everyday products and utilities that we use.

WHY CHEMICAL ENGINEERING AT STRATHCLYDE?

Ranked No 1 in Scotland and Number 5 in the UK for Chemical Engineering (The Times and Sunday Times Good University Guide 2020).

Industry-sponsored scholarship opportunities.

Study abroad in Europe, the USA, Australia, Canada and South East Asia.

Opportunity to undertake your final-year project in industry.

Professional accreditation by the Institution of Chemical Engineers (IChemE).

ENTRY REQUIREMENTS

Required subjects are shown in brackets

MEng

Highers (Standard Entry Requirements): AAAAB (Maths A, Chemistry B, Physics B)

***Highers (Minimum Entry Requirements): AAAB** (Maths, Chemistry and Physics)

A Levels: Year 1 entry: **AAB-BBB**; Year 2 entry: **A*AA-AAB** (Maths & Chemistry or Physics)

IB: 36 (Maths HL6, Chemistry HL5, Physics HL5)

BEng Honours

Highers (Standard Entry Requirements): AAAB (Maths A, Chemistry B, Physics B)

***Highers (Minimum Entry Requirements): AABB** (Maths, Chemistry and Physics)

A Levels: Year 1 entry: **ABB-BBB**; Year 2 entry: **AAA-ABB** (Maths & Chemistry or Physics)

IB: 32 (Maths HL6, Chemistry HL5, Physics HL5)

Additional Information

Deferred entry is accepted

BEng (Honours)/MEng Chemical Engineering

is offered via Distance Learning - contact us for more information

HNC/HND in Chemical Engineering or a degree in a related discipline plus relevant work experience; other qualifications may be considered; applicants with prior industry experience can enter the course at the equivalent to Year 3

CONTACT

+44 (0)141 574 5484
eng-admissions@strath.ac.uk

YOUR CAREER

Recent employers include BP, Essar Oil, GSK, Glenmorangie, Marathon Oil Corporation, Diageo, ExxonMobil, Viridor, Doosan Babcock, Norbord Europe Ltd., Mabbett, P&G and Sabic.

Recent graduate roles include:

Petroleum Engineer
Polymer Scientist
Process Engineer
Surface Operations Engineer
Graduate Commissioning Engineer
Technical Support Engineer

YOUR STUDIES

Year 1: covers the basic principles of chemical engineering, fundamentals, techniques and tools, as well as maths and chemistry

Year 2: introduces process analysis, statistics, fluid flow, heat transfer, thermodynamics, chemical principles, and safety; as well as exploring these concepts in the chemical engineering lab

Year 3: topics covered include reactors, biochemical engineering, materials and processes, sustainability, economics, mass transfer, and separation processes; with deepening of concepts in lab work and the introduction of chemical engineering design

Year 4: focuses on particle technology, advanced reactors, process control, environmental technology, advanced separations, and problem solving; students also undertake the chemical engineering design project

Year 5 (MEng only): provides students with deeper learning in topics selected to develop their professional engineering knowledge and skill set - advanced topics include modern process measurements, safety management, programming and optimisation, molecular simulation, molecular and interfacial science, clean combustion technologies, electrochemical energy devices, and petroleum engineering; students undertake their final semester project within industry or as a research placement



WIDENING ACCESS

For more information, search 'widening access' at www.strath.ac.uk

Civil Engineering

MEng (UCAS H202)/ BEng Honours (UCAS H200)

Civil Engineers plan, design, construct and operate the major infrastructure systems on which our society depends including transport, water and energy systems as well as major buildings and other structures.

WHY CIVIL ENGINEERING AT STRATHCLYDE?

Unique opportunities to participate in industry-led problem-based learning and mentoring.

Only Engineering Department in Scotland to have received an Athena Swan Silver Award for advancing gender equality, for both students and staff.

Group projects to design infrastructure for developing countries.

Our students regularly win national competitions.

Opportunities to study abroad.

Professional accreditation by the Institution of Civil Engineers (ICE).

ENTRY REQUIREMENTS

Required subjects are shown in brackets

MEng

Highers (Standard Entry Requirements): AAAA/AAABB (Maths A OR Maths B & 1 Science at A or B)

***Highers (Minimum Entry Requirements): AAAB/AABBB** (Maths A OR Maths B & 1 Science at A or B)

A Levels: Year 1 entry: **AAB-BBB** (Maths A OR Maths B & 1 Science at A or B); Year 2 entry: **A*AA-AAB** Maths A OR Maths B & 1 Science at A or B)

IB: 36 (Maths HL5 & 1 Science HL5)

HNC/HND: entry to BEng in the first instance

BEng Honours

Highers (Standard Entry Requirements): AAAB/AABBB (Maths A OR Maths B & 1 Science at A or B)

***Highers (Minimum Entry Requirements): AAB/ABBBB** (Maths A OR Maths B & 1 Science at A or B)

A Levels: Year 1 entry: **ABB-BBB** (Maths A OR Maths B & 1 Science at A or B); Year 2 entry: **AAA-ABB** Maths A OR Maths B & 1 Science at A or B)

IB: 32 (Maths HL5 & 1 Science HL5)

HNC/HND: Year 1 entry: HNC Civil Engineering, Structural Engineering or Construction Engineering with A in Graded Unit and pass in Maths for Construction; Year 2 entry: HND, subjects as for HNC, with BA in Graded Units and pass in Maths for Construction

Additional Information

Deferred entry is accepted

CONTACT

+44 (0)141 574 5484
eng-admissions@strath.ac.uk

YOUR CAREER

Recent employers include Atkins, Mott MacDonald, AECOM, Jacobs, BAM Nuttall, COWI, Laing O'Rourke, Systra, RJ McLeod, I & H Brown, WSP, Balfour Beatty, ScottishPower, Scottish Water and Wood.

Recent graduate roles include:

Consultant
Designer
Civil Engineer
Bridge Engineer
Transportation Engineer
Ports & Maritime Engineer

YOUR STUDIES

Year 1: topics include maths, mechanics, structural analysis, materials, computer-aided drawing and design

Year 2: you learn about structures, geotechnics, water engineering, surveying and mapping, and chemistry and materials science

Year 3: topics in structures, geotechnics, water engineering, transport, environmental engineering and construction management; opportunity to study abroad

Year 4: Applied Structural Engineering, Water Engineering, Geotechnical Engineering, Transport Planning, Environmental Engineering and Construction Management

Year 5 (MEng only): engineering design including integrated group project plus advanced engineering topics, Business and Management, Environment and Sustainability; opportunity to study abroad

RELATED COURSE

Civil & Environmental Engineering



WIDENING ACCESS

For more information, search 'widening access' at www.strath.ac.uk



I chose Strathclyde as it has an excellent reputation for engineering and is right in the heart of the city centre. During the summer following my third year, I was lucky enough to earn a 12-week placement with Mott MacDonald, working within the Dams and Reservoirs team on a range of projects.”

John Campbell
Civil Engineering student

Civil & Environmental Engineering

MEng (UCAS H290)/ BEng Honours (UCAS H291)

Civil and Environmental Engineers plan, design, construct and operate the major infrastructure systems on which our society depends and play key roles in projects which enhance the natural and built environments.

WHY CIVIL & ENVIRONMENTAL ENGINEERING AT STRATHCLYDE?

Unique opportunities to participate in industry-led problem-based learning and mentoring.

Only Engineering Department in Scotland to have received an Athena Swan Silver Award for advancing gender equality, for both students and staff.

Group projects to design infrastructure for developing countries.

Our students regularly win national competitions.

Opportunities to study abroad.

Professional accreditation by the Institution of Civil Engineers (ICE).

ENTRY REQUIREMENTS

Required subjects are shown in brackets

MEng

Highers (Standard Entry Requirements): AAAA/AAABB (Maths A OR Maths B & 1 Science at A or B)

***Highers (Minimum Entry Requirements): AAAB/AABBB** (Maths A OR Maths B & 1 Science at A or B)

A Levels: Year 1 entry: **AAB-BBB** (Maths A OR Maths B & 1 Science at A or B); Year 2 entry: **A*AA-AAB** Maths A OR Maths B & 1 Science at A or B)

IB: 36 (Maths HL5 & 1 Science HL5)

HNC/HND: entry to BEng in the first instance

BEng Honours

Highers (Standard Entry Requirements): AAAB/AABBB (Maths A OR Maths B & 1 Science at A or B)

***Highers (Minimum Entry Requirements): AAB/AABBB** (Maths A OR Maths B & 1 Science at A or B)

A Levels: Year 1 entry: **ABB-BBB** (Maths A OR Maths B & 1 Science at A or B); Year 2 entry: **AAA-ABB** (Maths B & 1 Science at A or B)

IB: 32 (Maths HL5 & 1 Science HL5)

HNC/HND: Year 1 entry: HNC Civil Engineering, Structural Engineering or Construction Engineering with A in Graded Unit and pass in Maths for Construction; Year 2 entry: HND, subjects as for HNC, with BA in Graded Units and pass in Maths for Construction

Additional Information

Deferred entry is accepted

CONTACT

+44 (0)141 574 5484
eng-admissions@strath.ac.uk

YOUR CAREER

Recent employers include Atkins, Mott MacDonald, AECOM, Jacobs, BAM Nuttall, COWI, Laing O'Rourke, I & H Brown, Balfour Beatty, ScottishPower and Scottish Water.

Recent graduate roles include:

Consultant
Designer
Civil Engineer
Bridge Engineer
Transportation Engineer
Ports & Maritime Engineer

YOUR STUDIES

Year 1: topics include maths, mechanics, structural analysis, materials, computer-aided drawing and design

Year 2: you learn about structures, geotechnics, water engineering, surveying and mapping, and chemistry and materials science

Year 3: topics in structures, geotechnics, water engineering, transport, environmental engineering and construction management; opportunity to study abroad

Year 4: Applied Water Engineering, Geotechnical Engineering, Contaminated Land, Water and Wastewater Treatment Design, Air Pollution, Transport Planning and Construction Management

Year 5 (MEng only): engineering design including integrated group project plus advanced engineering topics, Business And Management, Environment and Sustainability; opportunity to study abroad

RELATED COURSE

Civil Engineering



WIDENING ACCESS

For more information, search 'widening access' at www.strath.ac.uk



I knew I wanted to study engineering, so Strathclyde was an obvious choice due to its reputation. In my third year I had the opportunity to complete an Erasmus exchange in Finland. This was a great experience, which allowed me to travel alongside my studies."

Lucy Robertson
Civil and Environmental Engineering student

Computer & Electronic Systems

MEng (UCAS GHK6)/ BEng Honours (UCAS GH46)

From drones to smart technology, engineers with electronics and software skills are needed for our digital future.

WHY COMPUTER & ELECTRONIC SYSTEMS AT STRATHCLYDE?

Ranked in the UK Top 5 for Electrical Engineering (The Times and Sunday Times Good University Guide 2020).

Learn how to design electronic systems and use software engineering to develop the next generation of digital technology.

Access to IET Power Academy & Scholarship programme with paid work placements.

Gain international experience through studying abroad.

Triple professional accreditation by the Institution of Engineering and Technology (IET), Engineering Council and British Computer Society (BCS) means you can choose to become a Chartered Engineer, IT Specialist or both.

ENTRY REQUIREMENTS

Required subjects are shown in brackets

MEng/... with International Study (UCAS I200)

Highers (Standard Entry Requirements): AAAAB (Maths A, Physics or Engineering Science)

***Highers (Minimum Entry Requirements): AAAB** (Maths and Physics or Engineering Science)

A Levels: Year 1 entry: **AAB-BBB** (Maths, Physics); Year 2 entry: **A*AA-AAB** (Maths A, Physics, Computing)

IB: 36 (Maths HL6, Physics HL6)

HNC/HND: entry to BEng in first instance

BEng Honours

Highers (Standard Entry Requirements): AAAB (Maths A, Physics or Engineering Science)

***Highers (Minimum Entry Requirements): AABBB** (Maths and Physics or Engineering Science)

A Levels: Year 1 entry: **ABB-BBB** (Maths, Physics); Year 2 entry: **AAA-ABB** (Maths A, Physics, Computing)

IB: 32 (Maths HL5, Physics HL5)

HNC/HND: Year 1 entry: HNC Electronics or Electrical Engineering, Engineering Maths 1 - 3, Graded Unit A; Year 2 entry: HND Electronics or Electrical Engineering, Engineering Maths 1 - 4, High Level Engineering Software, Analogue Electronic Principles, Combinational Logic, Sequential Logic, Graded Unit AA

Additional Information

Deferred entry is not accepted

Applicant interviews are conducted in January and February

CONTACT

+44 (0)141 574 5484
eng-admissions@strath.ac.uk

YOUR CAREER

91% graduate employment with average starting salaries of £26,000 - £28,000 (UniSTATS). Hardware and software jobs exist across a broad range of engineering & technology sectors including e-commerce, banking, IT, the automotive industry and cyber-security. Recent employers include Amazon, BAE Systems, GE Aviation, Infiniti Red Bull Racing, Siemens and Thales.

Recent graduate roles include:

Applications Developer
Software Engineer
Electronics Engineer
Projects Engineer
Systems Analyst

YOUR STUDIES

Year 1: Electronic Circuits, Maths, Computer Science and Software Engineering; practical labs and project work introduce design and build activities

Year 2: you learn a range of programming languages (Java, C++, C, Ruby, Python), computer communications, engineering design techniques, and hardware and software analysis

Year 3: specialist topics such as artificial intelligence, embedded systems and computing architectures

Year 4: individual design project in your chosen specialism and choice of classes including Digital Forensics, Laser Systems and Information Security; year abroad for those on the MEng International Study stream

Year 5 (MEng only): group design project to develop a prototype system to showcase at the end-of-year industry exhibition; choice of advanced topics including computer security, E-commerce and video processing

RELATED COURSES

Electrical & Mechanical Engineering
Electrical Energy Systems
Electronic & Digital Systems
Electronic & Electrical Engineering



WIDENING ACCESS

For more information, search 'widening access' at www.strath.ac.uk

Electrical Energy Systems

MEng (UCAS H630)

Develop expertise in how to deliver reliable energy supplies to meet demand with minimal impact on the environment.

WHY ELECTRICAL ENERGY SYSTEMS AT STRATHCLYDE?

Ranked in the UK Top 5 for Electrical Engineering (The Times and Sunday Times Good University Guide 2020).

Learn about electrical, renewable and carbon-neutral energy sources, and the applications of electrical power.

Take part in our solar energy international development projects in Africa.

Access to IET Power Academy & Scholarship programme with paid work placements.

Gain international experience through studying abroad.

Professional accreditation by the Institution of Engineering and Technology (IET).

ENTRY REQUIREMENTS

Required subjects are shown in brackets

Highers (Standard Entry Requirements): AAAAB (Maths A, Physics or Engineering Science)

***Highers (Minimum Entry Requirements): AAAB** (Maths and Physics or Engineering Science)

A Levels: Year 1 entry: **AAB-BBB** (Maths, Physics); Year 2 entry: **A*AA-AAB** (Maths A, Physics, Computing)

IB: 36 (Maths HL6, Physics HL6)

Additional Information

Deferred entry is not accepted

Applicant interviews are conducted in January and February

CONTACT

+44 (0)141 574 5484
eng-admissions@strath.ac.uk

YOUR CAREER

Graduates are in demand in the high-growth energy sector, as well as in the infrastructure industries, engineering consultancy and defence. Recent employers include ScottishPower Energy Networks, National Grid, SSE Renewables, Aker Solutions, EDF Energy and Atkins Global.

Recent graduate roles include:

Electrical Engineer
Transmission Engineer
Control Engineer
Smart Grid Specialist
Power Engineer
Energy Specialist

YOUR STUDIES

Year 1: Electronics, Electrical and Engineering Science, Maths, and Computing; practical labs and project work introduce design and build activities

Year 2: energy design projects; topics including electrical systems analysis, electrical techniques and physical electronics

Year 3: you develop power systems expertise, with classes in instrumentation, renewable energy technologies and engineering innovation

Year 4: tailor your degree with an individual design project and classes in electrical power, clean energy technology and smartgrids; option to study abroad

Year 5: group design project to build a prototype system to showcase at the end-of-year industry exhibition; choice of advanced topics including power systems protection, asset management and control

RELATED COURSES

Computer & Electronic Systems
Electrical & Mechanical Engineering
Electronic & Digital Systems
Electronic & Electrical Engineering



WIDENING ACCESS

For more information, search 'widening access' at www.strath.ac.uk

Electrical & Mechanical Engineering

MEng (UCAS HH6H)/BEng Honours (UCAS HH63)

Mechanical, electrical, computing and control elements are key to all engineering systems.

WHY ELECTRICAL & MECHANICAL ENGINEERING AT STRATHCLYDE?

Ranked in the UK Top 5 for Electrical Engineering (The Times and Sunday Times Good University Guide 2020).

Develop expertise in mechanical, electrical, software and control systems engineering.

Participate in the Formula Student competition to design, build and race a racing car.

Gain international experience through studying abroad.

Access to IET Power Academy & Scholarship programme with paid work placements.

Professional accreditation by the Institution of Engineering and Technology (IET), and Institution of Mechanical Engineers (IMechE).

ENTRY REQUIREMENTS

Required subjects are shown in brackets

MEng/... with International Study (UCAS H3H6)

Highers (Standard Entry Requirements): AAAAB (Maths A, Physics or Engineering Science)

***Highers (Minimum Entry Requirements): AAAB** (Maths and Physics or Engineering Science)

A Levels: Year 1 entry: **AAB-BBB** (Maths, Physics); Year 2 entry: **A*AA-AAB** (Maths A, Physics, Computing)

IB: 36 (Maths HL6, Physics HL6)

HNC/HND: entry to BEng in first instance

BEng Honours

Highers (Standard Entry Requirements): AAAB (Maths A, Physics or Engineering Science)

***Highers (Minimum Entry Requirements): AAB** (Maths and Physics or Engineering Science)

A Levels: Year 1 entry: **ABB-BBB** (Maths, Physics); Year 2 entry: **AAA-ABB** (Maths A, Physics, Computing)

IB: 32 (Maths HL5, Physics HL5)

HNC/HND: Year 1 entry: HNC Electronics or Electrical Engineering, Engineering Maths 1 - 3, Graded Unit A; Year 2 entry: HND Electronics or Electrical Engineering, Engineering Maths 1 - 4, High Level Engineering Software, Analogue Electronic Principles, Combinational Logic, Sequential Logic, Graded Unit AA

Additional Information

Deferred entry is not accepted

Applicant interviews are conducted in January and February

CONTACT

+44 (0)141 574 5484
eng-admissions@strath.ac.uk

YOUR CAREER

Opportunities exist in the aerospace and automotive industries, and in the energy, consultancy, and oil and gas sectors. Recent employers include Rolls-Royce, Nexen Petroleum, Jaguar Land Rover and Arup.

Recent graduate roles include:

Electrical Engineer
Subsea Engineer
Mechanical Engineer
Graduate Engineer
Generator Engineer

YOUR STUDIES

Year 1: Maths, Electronics, Electrical Engineering, Mechanics, and Engineering Modelling; practical labs and project work introduce design and build activities

Year 2: you learn about electromagnetism, digital electronics, and mechanics to develop core engineering skills

Year 3: specialist topics include instrumentation and microcontrollers, dynamics, and integrated design of mechanical systems

Year 4: individual design project in your chosen specialism and technical subjects including systems engineering, communications networks, and flight and spacecraft; year abroad for those on the MEng International Study stream

Year 5 (MEng only): group design project to build a prototype system to showcase at the end-of-year industry exhibition; choice of advanced topics including machinery diagnosis, aerodynamic performance and control techniques

RELATED COURSES

Computer & Electronic Systems
Electrical Energy Systems
Electronic & Digital Systems
Electronic & Electrical Engineering



WIDENING ACCESS

For more information, search 'widening access' at www.strath.ac.uk

Electronic & Electrical Engineering

MEng (UCAS H601)/BEng Honours (UCAS H600)

Electronic & Electrical Engineers invent, design and operate the technology and systems that underpin today's high tech society.

WHY ELECTRONIC & ELECTRICAL ENGINEERING AT STRATHCLYDE?

Ranked in the UK Top 5 for Electrical Engineering (The Times and Sunday Times Good University Guide 2020).

90% graduate employment with average starting salaries of £28,000 (uniSTATS).

Technical projects linked to engineering companies and international research activities in topics including clean energy, cyber security and 5G communications.

Access to IET Power Academy & Scholarship programme with paid work placements.

Options to study abroad or take part in our solar energy projects in Africa.

Professional accreditation by the Institution of Engineering and Technology (IET).

ENTRY REQUIREMENTS

Required subjects are shown in brackets

MEng... / ...with Business Studies (UCAS H6N1)/ ...with International Study (UCAS H6L2)

Highers (Standard Entry Requirements): AAAAB (Maths A, Physics or Engineering Science)

***Highers (Minimum Entry Requirements): AAAB** (Maths and Physics or Engineering Science)

A Levels: Year 1 entry: **AAB-BBB** (Maths, Physics); Year 2 entry: **A*AA-AAB** (Maths A, Physics, Computing)

IB: 36 (Maths HL6, Physics HL6)

HNC/HND: entry to BEng in first instance

BEng Honours

Highers (Standard Entry Requirements): AAAB (Maths A, Physics or Engineering Science)

***Highers (Minimum Entry Requirements): AAB** (Maths and Physics or Engineering Science)

A Levels: Year 1 entry: **ABB-BBB** (Maths, Physics); Year 2 entry: **AAA-ABB** (Maths A, Physics, Computing)

IB: 32 (Maths HL5, Physics HL5)

HNC/HND: Year 1 entry: HNC Electronics or Electrical Engineering, Engineering Maths 1 - 3, Graded Unit A; Year 2 entry: HND Electronics or Electrical Engineering, Engineering Maths 1 - 4, High Level Engineering Software, Analogue Electronic Principles, Combinational Logic, Sequential Logic, Graded Unit AA

Additional Information

Deferred entry is not accepted

Applicant interviews are conducted in January and February

CONTACT

+44 (0)141 574 5484
eng-admissions@strath.ac.uk

YOUR CAREER

Many of our graduates secure well-paid and exciting jobs or are in further study by the time they finish their degree. Employers include BAE Systems, Accenture, BP, Thales, Rolls-Royce and ScottishPower.

Recent graduate roles include:

Design Engineer
Systems Designer
Software Developer
Technology Analyst
Electronics Engineer

YOUR STUDIES

Year 1: Electronics, Electrical Engineering, Analogue and Digital Circuits, Maths and Computing; Business Management classes integrated each year for those on the Business Studies stream; practical labs and project work introduce design and build activities

Year 2: topics such as digital electronics, electromagnetism, and engineering design and manufacture develop core engineering skills

Year 3: specialist subjects in signals and communications systems, engineering innovation, and digital technology design

Year 4: individual design project in your chosen specialism and selection of classes including Multimedia Systems, Power Electronics and Robotics; year abroad for those on the MEng International Study stream

Year 5 (MEng only): group design project to build a prototype system to showcase at the end-of-year industry exhibition; choice of advanced topics including renewable energy technologies, digital communications and embedded systems

RELATED COURSES

Computer & Electronic Systems
Electrical & Mechanical Engineering
Electrical Energy Systems
Electronic & Digital Systems



WIDENING ACCESS

For more information, search 'widening access' at www.strath.ac.uk

Electronic & Digital Systems

MEng (UCAS H690)

Learn to create the next generation of digital electronic technologies that will help transform how we live.

WHY ELECTRONIC & DIGITAL SYSTEMS AT STRATHCLYDE?

Ranked in the UK Top 5 for Electrical Engineering (The Times and Sunday Times Good University Guide 2020).

Learn how to design the electronic systems that enable wireless, mobile and satellite communications, the internet, and audio, video and modern embedded computing systems.

Access to IET Power Academy & Scholarship programme with paid work placements.

Gain international experience by studying abroad.

A degree programme for a 5G world.

Professional accreditation by the Institution of Engineering and Technology (IET).

ENTRY REQUIREMENTS

Required subjects are shown in brackets

Highers (Standard Entry Requirements): AAAAB (Maths A, Physics or Engineering Science)

***Highers (Minimum Entry Requirements): AAAB** (Maths and Physics or Engineering Science)

A Levels: Year 1 entry: **AAB-BBB** (Maths, Physics); Year 2 entry: **A*AA-AAB** (Maths A, Physics, Computing)

IB: 36 (Maths HL6, Physics HL6)

Additional Information

Deferred entry is not accepted

Applicant interviews are conducted in January and February

CONTACT

+44 (0)141 574 5484
eng-admissions@strath.ac.uk

YOUR CAREER

Opportunities exist in international brands such as Nokia, Samsung and BT, and chip and system solutions companies such as Siemens and Xilinx. The Scottish electronics market, with Wolfson Microelectronics, Linn Products and Selex ES, also offers great career prospects.

Recent graduate roles include:

IT Specialist
Systems Engineer
Electronics Engineer

YOUR STUDIES

Year 1: Analogue and Digital Circuits, Maths, Electronics and Processing Systems; practical labs and project work introduce design and build activities

Year 2: concepts in signal processing, digital systems, physical electronics, and wireless communications

Year 3: specialist topics including signals and communications systems, microcontrollers, and digital electronics

Year 4: tailor your degree with an individual design project and choice of classes including Communications Networks, Multimedia Systems and Information Security; option to study abroad

Year 5: group design project to build a prototype system to showcase at the end-of-year industry exhibition; choice of advanced topics including robotics, digital systems design, and image processing

RELATED COURSES

Computer & Electronic Systems
Electrical & Mechanical Engineering
Electrical Energy Systems
Electronic & Electrical Engineering



WIDENING ACCESS

For more information, search 'widening access' at www.strath.ac.uk

Manufacturing Engineering with Management

MEng (UCAS HN8F)/BEng Honours (UCAS HN73)

Create and manage systems and processes which provide innovative, high-quality products and services where and when they are needed.

WHY MANUFACTURING ENGINEERING WITH MANAGEMENT AT STRATHCLYDE?

Learn to combine virtual and physical design and prototyping in our digital design suite.

Every physical product you come into contact with has been manufactured and the industry's demand for those skilled in this area continues to increase.

Develop interpersonal, presentation, management, leadership and entrepreneurial skills.

Undertake a summer placement in industry.

Benefit from guaranteed industrial experience to develop and apply your skills as a product design engineer within the real world and add to your CV, through the Industrial Group Project modules.

Professional accreditation by the Institution of Engineering Designers, Institution of Engineering and Technology and Institution of Mechanical Engineers.

ENTRY REQUIREMENTS

Required subjects are shown in brackets

MEng

Highers (Standard Entry Requirements): AAAA (Maths and Physics or Engineering Science)

***Highers (Minimum Entry Requirements): AAAB** (Maths and Physics or Engineering Science)

A Levels: Year 1 entry: **AAB-BBB**; Year 2 entry: **A*AA-AAB** (Maths and Physics)

IB: 36 (Maths HL5, Physics HL5)

A Level, Higher or HL Art & Design, Design & Manufacture or Graphic Communication recommended

HNC/HND: offers entry to BEng in the first instance; contact us before applying

BEng Honours

Highers (Standard Entry Requirements): AAAB (Maths and Physics or Engineering Science)

***Highers (Minimum Entry Requirements): AAB** (Maths and Physics or Engineering Science)

A Levels: Year 1 entry: **ABB-BBB**; Year 2 entry: **AAA-ABB** (Maths and Physics)

IB: 34 (Maths HL5, Physics HL5)

A Level, Higher or HL Art & Design, Design & Manufacture or Graphic Communication recommended

HNC/HND: Year 1 entry: relevant HNC, A in Graded Unit; Year 2 entry: relevant HND, AA in Graded Units

Additional Information

Deferred entry is accepted

CONTACT

+44 (0)141 574 5484
eng-admissions@strath.ac.uk

YOUR CAREER

Production engineers and managers have a broad choice of careers in engineering and in management roles, with the potential to become 'captains of industry' at senior executive level. Employers of recent graduates include Diageo, Accenture, Airbus, Unilever, Procter & Gamble, Rolls Royce, Thales, GE Power and Jaguar Land Rover.

Recent graduate roles include:

Research & Design Consultant
Operations Graduate
Manufacturing Engineering Graduate
Manufacturing Graduate
Operations Management Graduate

YOUR STUDIES

Year 1: study engineering mechanics, electrical circuits, heat and flow, total design, maths, production engineering and management

Year 2: focus on engineering materials, electrical machines and control, design and manufacturing management, production techniques, analysing and improving operations

Year 3: topics include innovation management, production and operations management, production techniques, product programming, mechatronics design and applications; option to study abroad

Year 4: individual project and industry-based projects focused on business, process and/or strategy improvement and innovation in manufacturing sectors; Quality Management and Advanced Design classes

Year 5 (MEng only): individual project, industrial group project, research dissertation and selection from advanced related modules

RELATED COURSES

Product Design & Innovation
Product Design Engineering
Sports Design Engineering



WIDENING ACCESS

For more information, search 'widening access' at www.strath.ac.uk

Mechanical Engineering

MEng (UCAS H302)/BEng Honours (UCAS H300)

Mechanical engineers conceive, design and put into operation devices, machines, engines and energy systems.

WHY MECHANICAL ENGINEERING AT STRATHCLYDE?

Ranked No 1 in Scotland and in the UK top 10 for Mechanical Engineering (The Complete University Guide 2020).

Opportunity to participate in Formula Student, the national competition to build a racing car.

Access to industry scholarships.

Option to study abroad.

The Department of Mechanical & Aerospace Engineering is targeted annually for graduate recruitment by more than 60 companies, enhancing your career prospects.

Professional accreditation by the Institution of Mechanical Engineers.

ENTRY REQUIREMENTS

Required subjects are shown in brackets

MEng/... with International Study (UCAS H304)

Highers (Standard Entry Requirements): AAAAB (Maths A, Physics A)

***Highers (Minimum Entry Requirements): AAAB** (Maths and Physics or Engineering Science)

Advanced Highers: Maths and Physics recommended

A Levels: Year 1 entry: **AAB-BBB** (Maths, Physics); Year 2 entry: **A*AA-AAB** (Maths, Physics)

IB: 36 (Maths HL6, Physics HL6)

BEng Honours/... with International Study (UCAS H303)

Highers (Standard Entry Requirements): AAAB (Maths A, Physics A)

***Highers (Minimum Entry Requirements): AABB** (Maths and Physics or Engineering Science)

Advanced Highers: Maths and Physics recommended

A Levels: Year 1 entry: **ABB-BBB** (Maths, Physics); Year 2 entry: **AAA-ABB** (Maths, Physics)

IB: 32 (Maths HL5, Physics HL5)

Additional Information

Deferred entry is not accepted

Applicants likely to be made an offer are normally invited to visit the department between January and March

CONTACT

+44 (0)141 574 5484
eng-admissions@strath.ac.uk

YOUR CAREER

Employers of recent graduates include Airbus, BAE Systems, Aker Subsea Ltd, EDF Energy, Network Rail, Rolls-Royce and Siemens.

Recent graduate roles include:

Production Engineer
Projects Engineer
Subsea Engineer
Nuclear Graduate
Mechanical Development Engineer

YOUR STUDIES

Year 1: Maths, Software for Engineers, Experimental and Lab Skills, Thermodynamics and Fluid Mechanics, Electronics, Mechanical Engineering Design

Year 2: core engineering subjects, applied maths and information technology, dynamics and control, structural mechanics and materials

Year 3: design exercises and classes in Engineering Science; study abroad opportunities

Year 4: individual project; classes appropriate to your degree specialism

Year 5 (MEng only): group project; study abroad opportunity if not taken in year 3; specialist topics such as space-flight systems, engineering plasticity, aerodynamics, pressurised systems, and machinery diagnosis

RELATED COURSES

Aero-Mechanical Engineering
Electrical & Mechanical Engineering



WIDENING ACCESS

For more information, search 'widening access' at www.strath.ac.uk

Naval Architecture & Marine Engineering

MEng (UCAS HJ56)/ BEng Honours (UCAS JH65)

Naval Architects and Marine Engineers deal with the world's most powerful vehicles and largest moving structures.

WHY NAVAL ARCHITECTURE & MARINE ENGINEERING AT STRATHCLYDE?

Gain skills to tackle engineering challenges on a range of marine vehicles.

Access facilities including our towing/wave tank.

Opportunity to train to use our 33-foot racing yacht.

International work placement opportunities.

Benefit from sponsorship and scholarship opportunities.

Professional accreditation by the Royal Institution of Naval Architects (RINA) and the Institute of Marine Engineering, Science and Technology (IMarEST).

ENTRY REQUIREMENTS

Required subjects are shown in brackets

MEng

Highers (Standard Entry Requirements): AAAA/AAABB (Maths A and Physics or Engineering Science at B)

***Highers (Minimum Entry Requirements): AAAB** (Maths and Physics or Engineering Science)

Advanced Highers: Maths and Physics recommended

A Levels: Year 1: **AAB-BBB** (Maths and Physics), Year 2: **A*AA-AAB** (Maths and Physics at A)

IB: 36 (Maths HL6, Physics HL6)

HNC/HND: entry to BEng in the first instance

BEng Honours

Highers (Standard Entry Requirements): AAAB or AABBB (Maths and Physics, or Engineering Science at grades AB/BA)

***Highers (Minimum Entry Requirements): AABB** (Maths and Physics or Engineering Science)

Advanced Highers: Maths and Physics recommended

A Levels: Year 1: **ABB-BBB** (Maths and Physics); Year 2: **AAA-ABB** (Maths A and Physics B)

IB: 32 (Maths HL5, Physics HL5)

HNC/HND: Year 1 entry: pass a relevant HNC, A in Graded Unit; Year 2 entry: pass a relevant HND, AA in Graded Units; contact us before applying

Additional Information

Deferred entry is accepted

CONTACT

+44 (0)141 574 5484
eng-admissions@strath.ac.uk

YOUR CAREER

Career opportunities exist in areas such as ship and offshore design, technical consultancy, ship safety, and ship operation and management.

Recent graduate roles include:

Naval Architect
Ship Surveyor
Marine Engineer
Project Engineer

YOUR STUDIES

Years 1: Engineering Mechanics, Maths, Computing and Introduction to Naval Architecture and Marine Engineering; group project to design, build and test a container ship

Year 2: focus on flotation, stability and safety of ships, marine design and production; group project to build a radio-controlled sailing yacht and a wave energy device

Year 3: topics include resistance, propulsion and strength of ships, marine design, principles of marine machinery, and marine business and management; individual project to design a ship

Year 4: individual project on a topic of your choice; classes covering Marine Machinery, Power and Electrical Systems, as well as State-of-the-art Tools for Predicting Fluid Flow Around Ships and the Strength of Ship Structures

Year 5 (MEng only): group design project; further specialist technical and management classes

RELATED COURSES

Naval Architecture with High Performance Marine Vehicles

Naval Architecture with Ocean Engineering



WIDENING ACCESS

For more information, search 'widening access' at www.strath.ac.uk

Naval Architecture with High Performance Marine Vehicles

MEng (UCAS H521)/ BEng Honours (UCAS H520)

Marine vehicles use advanced materials and technology to become lighter, faster, greener and safer.

WHY NAVAL ARCHITECTURE WITH HIGH PERFORMANCE MARINE VEHICLES AT STRATHCLYDE?

Learn to design, build and operate marine vehicles.
Benefit from sponsorship and scholarship opportunities.
Access facilities including our towing/wave tank.
Our students can train to use the department's 33-foot racing yacht.
International work placement opportunities.
Professional accreditation by the Royal Institution of Naval Architects (RINA) and the Institute of Marine Engineering, Science and Technology (IMarEST).

ENTRY REQUIREMENTS

Required subjects are shown in brackets

MEng

Highers (Standard Entry Requirements): AAAA or AAABB (Maths A and Physics or Engineering Science at B)

***Highers (Minimum Entry Requirements): AAAB** (Maths and Physics or Engineering Science)

Advanced Highers: Maths and Physics recommended

A Levels: Year 1: **AAB-BBB** (Maths and Physics), Year 2: **A*AA-AAB** (Maths and Physics at A)

IB: 36 (Maths HL6, Physics HL6)

HNC/HND: entry to BEng in the first instance

BEng Honours

Highers (Standard Entry Requirements): AAAB or AABBB (Maths and Physics, or Engineering Science at grades AB/BA)

***Highers (Minimum Entry Requirements): AAAB** (Maths and Physics or Engineering Science)

Advanced Highers: Maths and Physics recommended

A Levels: Year 1: **ABB-BBB** (Maths and Physics); Year 2: **AAA-ABB** (Maths A and Physics B)

IB: 32 (Maths HL5, Physics HL5)

HNC/HND: Year 1 entry: pass a relevant HNC, A in Graded Unit; Year 2 entry: pass a relevant HND, AA in Graded Units; contact us before applying

Additional Information

Deferred entry is accepted

CONTACT

+44 (0)141 574 5484
eng-admissions@strath.ac.uk

YOUR CAREER

Employers of recent graduates include Aker Solutions Ltd, Babcock, BMT Defence Services, BP, GL Noble Denton and Lloyd's Register.

Recent graduate roles include:

Pipeline Engineer
Fleet in Operation Surveyor
Trainee Auditor
Naval Architect

YOUR STUDIES

Year 1: Maths, Engineering Mechanics, Marine Design, Introduction to Naval Architecture and Marine Engineering; group project to design, build and test a container ship

Year 2: focus on flotation, stability and safety of ships, marine design and production; group project to build a radio-controlled sailing yacht and a wave energy device

Year 3: topics cover resistance and propulsion of ships, marine engineering, design of marine structures, yacht and power craft design; individual project to design a ship

Year 4: an individual project on a topic of your choice; classes covering High Performance Sailing Yachts, and High-Speed Ships as well as State-of-the-art Tools for Predicting Fluid Flow Around Ships and the Strength of Ship Structures

Year 5 (MEng only): group design project; further specialist technical and management classes

RELATED COURSES

Naval Architecture & Marine Engineering
Naval Architecture with Ocean Engineering



WIDENING ACCESS

For more information, search 'widening access' at www.strath.ac.uk

Naval Architecture with Ocean Engineering

MEng (UCAS H513)/ BEng Honours (UCAS H512)

Ocean Engineering deals with structures and systems related to ocean resources, including oil and gas, and renewable energy.

WHY NAVAL ARCHITECTURE WITH OCEAN ENGINEERING AT STRATHCLYDE?

Access facilities including our towing/wave tank.

Train to use the Department's 33-foot racing yacht.

Benefit from international work placement opportunities.

Sponsorship and scholarship opportunities.

Study topics such as subsea engineering, risk management and reliability analysis.

Professional accreditation by the Royal Institution of Naval Architects (RINA) and the Institute of Marine Engineering, Science and Technology (IMarEST).

ENTRY REQUIREMENTS

Required subjects are shown in brackets

MEng

Highers (Standard Entry Requirements): AAAA or AAABB (Maths A and Physics or Engineering Science at B)

***Highers (Minimum Entry Requirements): AAAB** (Maths and Physics or Engineering Science)

Advanced Highers: Maths and Physics recommended

A Levels: Year 1: **AAB-BBB** (Maths and Physics), Year 2: **A*AA-AAB** (Maths and Physics at A)

IB: 36 (Maths HL6, Physics HL6)

HNC/HND: entry to BEng in the first instance

BEng Honours

Highers (Standard Entry Requirements): AAAB or AABBB (Maths and Physics, or Engineering Science at grades AB/BA)

***Highers (Minimum Entry Requirements): AAAB** (Maths and Physics or Engineering Science)

Advanced Highers: Maths and Physics recommended

A Levels: Year 1: **ABB-BBB** (Maths and Physics); Year 2: **AAA-ABB** (Maths A and Physics B)

IB: 32 (Maths HL5, Physics HL5)

HNC/HND: Year 1 entry: pass a relevant HNC, A in Graded Unit; Year 2 entry: pass a relevant HND, AA in Graded Units; contact us before applying

Additional Information

Deferred entry is accepted

CONTACT

+44 (0)141 574 5484
eng-admissions@strath.ac.uk

YOUR CAREER

With skills including analytical, numeracy and problem-solving, Naval Architecture with Ocean Engineering graduates are suited to a wide range of career opportunities.

Recent graduate roles include:

Ocean Engineer
Subsea Engineer
Marine Surveyor
Offshore Renewables Engineer

YOUR STUDIES

Year 1: Maths, Engineering Mechanics, Marine Design, Introduction to Naval Architecture and Marine Engineering; group project to design, build and test a container ship

Year 2: focus on hydrostatics and stability of marine vehicles, marine design and production; group project to build a radio-controlled sailing yacht and a wave energy device

Year 3: topics cover resistance and propulsion of ships, marine engineering, design of marine structures, offshore oil and gas production systems; individual project to design a ship

Year 4: an individual project on a topic of your choice; classes covering Dynamics of Offshore Structures, and Structural Reliability as well as State-of-the-art Tools for Predicting Fluid Flow Around Ships and The Strength Of Marine Structures

Year 5 (MEng only): group design project; further specialist technical and management classes

RELATED COURSES

Naval Architecture & Marine Engineering
Naval Architecture with High Performance Marine Vehicles



WIDENING ACCESS

For more information, search 'widening access' at www.strath.ac.uk

Product Design & Innovation

MSci (UCAS W241)/ BSc Honours (UCAS W240)

Creative, analytical and practical skills all contribute to the design and development of ideas into innovative products.

WHY PRODUCT DESIGN & INNOVATION AT STRATHCLYDE?

Learn how to develop new and innovative technology products for the global marketplace.

Benefit from guaranteed industrial experience to develop and apply your skills as a product designer within the real world and add to your CV, through the Industrial Group Project modules.

Work with cutting-edge design and making technologies including 3D digital design and 3D printing.

Gain skills and knowledge in design, making, creativity, innovation, technical analysis and communication.

Undertake summer placements in industry.

Study abroad options include Australia and Singapore.

Professional accreditation by the Institution of Engineering Designers (IED) and Institution of Engineering and Technology (IET).

ENTRY REQUIREMENTS

Required subjects are shown in brackets

MSci

Highers (Standard Entry Requirements): AAAA (Maths or Physics or Engineering Science)

* **Highers (Minimum Entry Requirements): AAAB** (Maths or Physics or Engineering Science)

A Levels: Year 1 entry: **AAB-BBB**; Year 2 entry: **A*AA-AAB** (Maths or Physics or Design & Technology)

IB: 36 (Maths HL5 or Physics HL5)

A-Level, Higher or HL Art & Design, Design & Manufacture or Graphic Communication recommended

BSc Honours

Highers (Standard Entry Requirements): AAAB (Maths or Physics or Engineering Science)

* **Highers (Minimum Entry Requirements): AAB** (Maths or Physics or Engineering Science)

A Levels: Year 1 entry: **ABB-BBB**; Year 2 entry: **AAA-ABB** (Maths or Physics or Design & Technology)

IB: 34 (Maths HL5 or Physics HL5)

A-Level, Higher or HL Art & Design, Design & Manufacture or Graphic Communication recommended

HNC/HND: Year 1 entry: relevant HNC, A in Graded Unit; Year 2 entry: relevant HND, AA in Graded Units

Additional Information

Deferred entry is accepted

CONTACT

+44 (0)141 574 5484
eng-admissions@strath.ac.uk

YOUR CAREER

Gain access to an outstanding career in design and innovation. Our graduates are positioned in world-leading firms such as Apple, Dyson, Triumph Motorcycles, Chivas Brothers, Reid Heath Audio, i4 Product Design, Jaguar Land Rover, PA Consulting, Shore Design, and 4c Design.

Recent graduate roles include:

CAD Technician
Design Engineer
Management Trainee
Product Designer
Product Design Engineer

YOUR STUDIES

Year 1: engage with design studio and classes in Innovation and Entrepreneurship, Technology and Production Management

Year 2: further your design studio learning and take classes in Technology Manufacturing and Design Prototyping

Year 3: advance your skills in creative, conceptual and user-centred design and experience new design methods, technologies and portfolio preparation; opportunity to spend a semester or year studying abroad in locations such as Australia, USA, Scandinavia and Singapore; pursue a summer industrial placement

Year 4: develop your own new product and business strategy through an individual design project and the team-based design project with industry, and advance your technology and innovation skills

Year 5: (MSci only) individual project, industrial group project, research dissertation and selection from related advanced modules

RELATED COURSES

Product Design Engineering
Manufacturing Engineering with Management
Sports Design Engineering



WIDENING ACCESS

For more information, search 'widening access' at www.strath.ac.uk

Product Design Engineering

MEng (UCAS H770)/ BEng Honours (UCAS H771)

Turn new ideas into functioning products through creative design, prototyping and the use of current manufacturing processes.

WHY PRODUCT DESIGN ENGINEERING AT STRATHCLYDE?

Develop the skills to create fully-functioning new products which are visually appealing and efficiently manufactured.

Learn to combine virtual and physical design and prototyping in our digital design suite.

Undertake work placements in industry.

Benefit from guaranteed industrial experience to develop and apply your skills as a product design engineer within the real world and add to your CV, through the Industrial Group Project modules.

Professional accreditation by the Institution of Engineering Designers (IED), Institution of Engineering and Technology (IET) and Institution of Mechanical Engineers (IMechE).

ENTRY REQUIREMENTS

Required subjects are shown in brackets

MEng

Highers (Standard Entry Requirements): AAAA (Maths and Physics or Engineering Science)

* **Highers (Minimum Entry Requirements): AAAB** (Maths and Physics or Engineering Science)

A Levels: Year 1 entry: **AAB-BBB**; Year 2 entry: **A*AA-AAB** (Maths and Physics)

IB: 36 (Maths HL5, Physics HL5)

A Level, Higher or HL Art & Design, Design & Manufacture or Graphic Communication recommended

HNC/HND: offers entry to BEng in the first instance; contact us before applying

BEng Honours

Highers (Standard Entry Requirements): AAAB (Maths and Physics or Engineering Science)

* **Highers (Minimum Entry Requirements): AAB** (Maths and Physics or Engineering Science)

A Levels: Year 1 entry: **ABB-BBB**; Year 2 entry: **AAA-ABB** (Maths and Physics)

IB: 34 (Maths HL5, Physics HL5)

A Level, Higher or HL Art & Design, Design & Manufacture or Graphic Communication recommended

HNC/HND: Year 1 entry: relevant HNC, A in Graded Unit; Year 2 entry: relevant HND, AA in Graded Units

Additional Information

Deferred entry is accepted

CONTACT

+44 (0)141 574 5484
eng-admissions@strath.ac.uk

YOUR CAREER

Graduate destinations include Triumph Motorcycles, Procter & Gamble, Dyson, Jaguar Land Rover and Adidas.

Recent graduate roles include:

Product Development Manager
Associate Engineer
Intranet Systems Developer
Production Manager
Graduate Design Engineer

YOUR STUDIES

Year 1: study engineering mechanics, production engineering and management, maths and design

Year 2: focus on engineering materials, electrical and electronic engineering, design and manufacturing, production techniques, design and heat and flow

Year 3: topics include product development, product programming, mechatronics design and applications, engineering design, production techniques; option to study abroad

Year 4: individual project and industry-based product development team project; advanced design classes

Year 5 (MEng only): individual project, industrial group project, research dissertation and selection from advanced modules in design engineering, production and engineering management

RELATED COURSES

Product Design & Innovation
Manufacturing Engineering with Management
Sports Design Engineering



WIDENING ACCESS

For more information, search 'widening access' at www.strath.ac.uk

Prosthetics & Orthotics

BSc Honours (UCAS B984)

Prosthetists and Orthotists work to rehabilitate those who require external medical devices to enhance movement and function.

WHY PROSTHETICS & ORTHOTICS AT STRATHCLYDE?

Ranked No 2 in the UK for Medical Technology (The Complete University Guide 2020).

Study on the only four-year Prosthetics and Orthotics course in the UK with Category 1 accreditation from the International Society for Prosthetics and Orthotics.

Benefit from access to departmental scholarships.

Gain clinical experience with patients in each year of study.

Benefit from state-of-the-art technology including our milling machine with robot arm and video gait analysis system.

One of only two such degrees in the UK approved by the Health and Care Professions Council.

ENTRY REQUIREMENTS

Required subjects are shown in brackets

Highers (Standard Entry Requirements): AAAB/AABBB (Maths A, Physics and Biology or Human Biology recommended A/B)

***Highers (Minimum Entry Requirements): AABBB** (Maths and Physics or Engineering Science)

Advanced Highers: Maths, Physics or Biology recommended

A Levels: ABB-BBB (Maths, one science subject)

IB: 34 (Maths HL6, Physics and Biology or Human Biology recommended HL6)

HND: HND Engineering including B in Maths for Engineering 2

Additional Information

Deferred entry is accepted

No offers will be made until candidates have been interviewed; confirmation of a place on the course is conditional on applicants having no criminal convictions or charges relevant to state registration

Due to the highly practical nature of the course, there is clinical contact with patients from the start; successful applicants will therefore be required to apply to join the Protecting Vulnerable Groups Scheme through Disclosure Scotland

For applicants who do not have a Maths or Physics qualification, attendance at Strathclyde's Summer School may be a condition of entry

CONTACT

+44 (0)141 574 5484
eng-admissions@strath.ac.uk

YOUR CAREER

Employers of recent graduates include the Blatchford Group, Buchanan Orthotics Ltd, Exceed Worldwide, the NHS, Opcare Ltd, Ottobock Ltd and Steeper Group.

Recent graduate roles include:

Graduate Orthotist
Graduate Prosthetist

YOUR STUDIES

Year 1: Prosthetics and Orthotic Design, Human Biological Sciences, Foundations for Inter-Professional Practice, Lower Limb Prosthetics and Orthotics Practice

Year 2: professional skills for health care, human anatomy and physiology, lower limb prosthetic and orthotic rehabilitation

Year 3: four-month clinical placement in the UK or abroad; topics in upper limb prosthetics and orthotics and spinal orthotics

Year 4: four-month clinical placement, project and choice of specialist optional classes

RELATED COURSE

Biomedical Engineering



WIDENING ACCESS

For more information, search 'widening access' at www.strath.ac.uk



I love the course. It's really interesting and keeps you on your toes. You're always learning new things and it's really practical - you're doing practical stuff at least three times a week and you get to meet patients and learn communication skills while working with them."

Katie O'Neill
Prosthetics & Orthotics student

Sports Design Engineering

MEng (UCAS HC17)/ BEng Honours (UCAS CH64)

Develop skills in engineering design and sports science to design performance enhancing sports products and equipment.

WHY SPORTS DESIGN ENGINEERING AT STRATHCLYDE?

Gain expertise in the tools and techniques of sports product development.

Learn to combine virtual and physical design and prototyping in our digital design suite.

Undertake work placements in industry.

Benefit from guaranteed industrial experience to develop and apply your skills as a product design engineer within the real world and add to your CV, through the Industrial Group Project modules.

Professional accreditation by the Institution of Engineering Designers (IED), Institution of Engineering and Technology (IET) and Institution of Mechanical Engineers (IMechE).

ENTRY REQUIREMENTS

Required subjects are shown in brackets

MEng

Highers (Standard Entry Requirements): AAAA (Maths and Physics or Engineering Science)

***Highers (Minimum Entry Requirements): AAAB** (Maths and Physics or Engineering Science)

A Levels: Year 1 entry: **AAB-BBB**; Year 2 entry:

A*AA-AAB (Maths and Physics)

IB: 36 (Maths HL5, Physics HL5)

A Level, Higher or HL Art & Design, Design & Manufacture or Graphic Communication recommended

HNC/HND: entry to BEng in the first instance; contact us before applying

BEng Honours

Highers (Standard Entry Requirements): AAAB (Maths and Physics or Engineering Science)

***Highers (Minimum Entry Requirements): AAB** (Maths and Physics or Engineering Science)

A Levels: Year 1 entry: **ABB-BBB**; Year 2 entry:

AAA-ABB (Maths and Physics)

IB: 34 (Maths HL5 or Physics HL5)

A Level, Higher or HL Art & Design, Design & Manufacture or Graphic Communication recommended

HNC/HND: Year 1 entry: relevant HNC, A in Graded Unit; Year 2 entry: relevant HND, AA in Graded Units

Additional Information

Deferred entry is accepted

CONTACT

+44 (0)141 574 5484
eng-admissions@strath.ac.uk

YOUR CAREER

Graduate destinations include Adidas, Berghaus, active8, Nike, Sportslabs, Hawk-Eye, PUMA Group and Trespass.

Recent graduate roles include:

Footwear Product Developer
Design Engineer
CAD Engineer
Product Creation Engineer
Sports Design Engineer

YOUR STUDIES

Year 1: anatomy and physiology for biomedical engineers, design, production engineering and management and technology concepts

Year 2: topics in design, sports engineering, production techniques and biomechanics of human movement

Year 3: classes cover engineering design, physiology of aerobic exercise, product development, product programming, mechatronics design and applications and integrating projects

Years 4 & 5: individual project and industry-based product development group project; advanced design classes, sports injury and rehabilitation, advanced topics in human movement, and optional classes in advanced related subjects

RELATED COURSES

Product Design & Innovation
Product Design Engineering
Manufacturing Engineering with Management



WIDENING ACCESS

For more information, search 'widening access' at www.strath.ac.uk

The Engineering Academy

(UCAS 0BRT)

The Engineering Academy is a collaboration between the University of Strathclyde, partner colleges and industry.

WHY JOIN THE ENGINEERING ACADEMY AT STRATHCLYDE?

Become a registered Strathclyde student whilst studying towards an enhanced HNC at one of our partner colleges in Year 1.

Choose from three specially-developed HNC programmes which allow progression directly into year 2 of a range of degree programmes at Strathclyde.

Gain practical engineering skills experience.

Opportunity to apply for paid summer placements which are secured specifically for Engineering Academy students and can lead to graduate job opportunities.

Dedicated support throughout the duration of your studies.

Benefit from access to Engineering Academy scholarships.

ENTRY REQUIREMENTS

Required subjects are shown in brackets

Highers (Standard Entry Requirements): BBBB

(Including Maths and Physics/ Engineering Science; Chemistry also required for progression to Chemical Engineering; Biology/ Human Biology also required for progression to Biomedical Engineering)

***Highers (Minimum Entry Requirements): BBBC** (Including Maths and Physics/ Engineering Science at BB; Chemistry also required for progression to Chemical Engineering; Biology/ Human Biology also required for progression to Biomedical Engineering)

Additional Information

Deferred entry is not accepted

Access qualifications are also considered

Foundation Apprenticeship will be accepted as one of the non-mandatory Highers

Application to the Engineering Academy is via UCAS (www.ucas.com)

CONTACT

+44 (0)141 574 5484
eng-admissions@strath.ac.uk

YOUR STUDIES

The Engineering Academy provides a pathway to an Engineering BEng degree programme (with the option to transfer to the MEng) within one of the Faculty's participating departments. Companies who engage with the Engineering Academy include Wood, Castle Precision Engineering, GeoSeas DEMA, Alexander Dennis, Ineos and Glenmorangie.

Your first year is taken as an enhanced HNC Programme at one of the partner colleges, together with practical skills units and departmental activities which take place at Strathclyde. Students who achieve the HNC award, gain an A in the Graded Unit and engage with Strathclyde activities are guaranteed direct transfer into one of our undergraduate degree programmes:

HNC Chemical Engineering allows you to progress to Year 2 of the BEng Honours Chemical Engineering programme within the Department of Chemical & Process Engineering

HNC Electronics allows you to progress to Year 2 of the BEng Honours Electronic & Electrical Engineering programme within the Department of Electronic & Electrical Engineering

HNC General Engineering allows you to progress to Year 2 of degrees offered by the Departments of Design, Manufacturing & Engineering Management; Civil & Environmental Engineering; Naval Architecture, Ocean & Marine Engineering and BEng Mechanical Engineering; progress to Year 1 BEng Biomedical Engineering.

For the most up-to-date course list please visit our website.



WIDENING ACCESS

For more information, search 'widening access' at www.strath.ac.uk

The Faculty of Humanities & Social Sciences

**Intellectually engaged,
but focused on applying
knowledge, our graduates
know how the world
works, and how to make it
a better place.**

Studying with us, you'll be part of a community of students from around the world who are exploring ideas and solutions for an increasingly technological age – and developing the skills needed to meet these challenges.

We produce graduates who make an impact on the world, developing professionals with transferable skills for today's society across an array of humanities and social science subjects.

Many of our courses are recognised professionally and accredited by the appropriate statutory bodies.

There are opportunities for students to study abroad for up to one year with our international partner universities in Europe, the US, Australia and New Zealand. Experience of another country and culture develops skills and confidence which employers value.

Our research and teaching generates new ideas, knowledge and skills with the aim of increasing our understanding of the world. With a focus on health and wellbeing, children and young people, public policy and social policy, culture and society, we strive to make a significant contribution to the economy, society and the culture of Scotland, the UK and beyond.

Humanities & Social Sciences

BA Honours Degrees

Our undergraduate programme gives you the choice to explore different subject combinations.

WHY HUMANITIES & SOCIAL SCIENCES AT STRATHCLYDE?

Discover subjects that are new to you.

Explore combinations of subjects that complement each other – choose from humanities, social sciences and business classes.

Learn to work across different disciplines.

Enhance your employability by gaining transferable skills.

Study abroad in one of our partner institutions.

Part-time study mode available (for an application form contact admissions@strath.ac.uk).

YOUR STUDIES

Choose three subjects to study in Year 1 before specialising in two of these in Year 2. You may choose from humanities, social sciences and business classes, provided that at least two of your subject choices are taught by the Faculty of Humanities & Social Sciences.


You will find UCAS codes, entry requirements and course descriptions on pages 58 to 70. You should enter only one of the UCAS codes for the BA in Humanities & Social Sciences on your UCAS application form. Acceptance on one of these subject codes will enable you to study any combination of subjects shown in the table opposite. Only one application will be considered.

The study of three subjects in your first year provides flexibility for choice and change, and prepares you for elements of interdisciplinary studies in Years 2 and 3.

GENERAL ADMISSIONS INFORMATION

Applicants with Highers

Due to the high level of competition for places available, it is unlikely that Conditional Offers will be made to anyone attaining less than AAB at the first sitting of Highers. We will consider some candidates under lower entry requirements – please see our Widening Access web pages for more details about eligibility criteria for consideration*.

 **WIDENING ACCESS**
For more information, search 'widening access' at www.strath.ac.uk

We recognise a wide range of Highers however social science subjects should make up the majority of an applicant's profile. In addition to Higher English at B, subject profile must overall reflect a good grounding in essay based subjects; at least one other Higher should come from the following: Classical Studies/ Drama/Economics/French/Gaelic/ Geography/German/ History/Italian/Modern Studies/Philosophy/Politics/ Psychology/Religious, Moral & Philosophical Studies/ Sociology/Spanish.

Year 2 Entry

Please note that Year 2 entry may be possible for some of our programmes. This information is detailed on the individual programme page. If you are intending to do a Joint Honours degree, please note that Year 2 entry would only be allowed if this option is available on both of your chosen subjects and you meet the entry requirements for both. This is not available with subject combinations from other faculties.

Year 3 Entry

Please note that Year 3 entry is not offered.

Personal Statement

We look for information in your Personal Statement about your academic and career interests, and your range of skills, abilities and relevant experience. It should show that you have a strong awareness and interest in the subject you are applying to study.

Deferred Entry

Deferred entry is not normally accepted.

CONTACT

+44 (0)141 444 8600
hass-ug-selectors@strath.ac.uk

BA Honours Degree Structure				
Year 4	Single	or	Joint	Honours Degree
Year 3	First Subject	or	First Subject AND Second Subject	BA Degree
Year 2	First Subject	and	Second Subject	
Year 1	Subject 1	Subject 2	Subject 3	

In Year 3, you can continue with your two subjects from Year 2 or start to focus on one subject, depending on whether you are thinking about joint or single Honours. Most students who meet the required standards continue to study for the four-year BA Honours degree, but some students graduate with the BA degree after three years. This is with the exception of language students who have a compulsory year abroad.

All students will be admitted as potential Honours students. Students may exit with a BA degree at the end of Year 3 of the programme if they have accumulated at least 360 credits and satisfied the appropriate specialisation requirements. For admission to the final year of the Honours course, a student must have achieved an approved standard of performance.

YOUR CAREER

You can expect to develop the following skills, which are sought-after by employers in the graduate recruitment market:

- confidence, self-expression and self-awareness, and debating skills developed through tutorials and seminars
- written and oral presentation and team-working skills
- self-reliance and problem-solving ability
- analytical and research skills, embedded throughout your studies, culminating in an Honours-level dissertation

WORK PLACEMENT OPPORTUNITIES

As part of your studies, we aim to provide every student with an opportunity to apply their academic subject knowledge and skills to a work environment. We believe work placements will support students' transition into employment and/or further study after graduation. You will be supported in developing reflective and

professional skills, and the ability to articulate these skills. Placements will be credit bearing and normally taken during the latter half of your studies. Study abroad experience is offered for those studying Honours French/ Spanish.

INTERNATIONAL EXPERIENCE

We encourage you to undertake part of your degree at a university abroad. We have partnerships with universities in Europe, North and Central America, Australia, and New Zealand. You can go abroad in Year 3, for one semester or for the whole year, to study the same subjects that you would have studied at Strathclyde. It does not add any time to the length of your degree and it can be a life-changing experience. Please note there is a compulsory year abroad for language students and the possibility of studying two years abroad. It is also important to note that the year abroad is subject to a separate application process and is not guaranteed for every student. The year abroad is not currently available for all subjects.

TEACHING AND ASSESSMENT

Lectures and tutorials are the main methods of teaching, supplemented by student-led seminars, group projects, and laboratory work. Your progress will be assessed through a range of tasks which could include essays, short reports and tests, group work, projects and exams.

LENGTH OF STUDY

Full-time

- BA (Honours): four years
- BA: three years
- BA (Honours) with a language: five years

Part-time

(apply directly to the Faculty – UCAS deadlines apply)

- BA (Honours): eight years
- BA: six years

Subject Combinations												
Education												
J	English											
J	English & Creative Writing											
J	J	J	French									
J	J	J	J	History								
J	J	J	J	J	Journalism, Media & Communication							
J	J	J	J	J	J	Law						
J	J	J	J	J	J	J	Politics & International Relations					
J	J	J	J	J	J	J	J	Psychology				
J	J	J	J	J	J	J	J	J	Social Policy			
J	J	J	J	J	J	J	J	J	J	Spanish		
J				J	J	J	J	J	J	J	Economics	
				J							J	Hospitality & Tourism Management
J	J	J	J	J	J	J	J	J	J	J	Human Resource Management	
				J							J	Marketing
										J	Mathematics	
J Combinations which may be taken for the BA (Joint) Honours and for the BA degree												

Education

BA Joint Honours

Education is an important and interesting field of study in its own right. As a broad and interdisciplinary academic subject, Education examines the forces that shape and influence individuals and societies in a range of contexts across the life course.

WHY EDUCATION AT STRATHCLYDE? YOUR CAREER

4th in the UK for Education (The Times and Sunday Times Good University Guide 2020).

Opportunity to put theory into practice in community placements that enhance your employability.

Develop your knowledge and understanding of the education structures and processes in Scotland and beyond.

Experience research-informed, evidence-based teaching by internationally-recognised educational researchers.

Opportunity to progress to a Professional Graduate Diploma in Education (PGDE) Primary/Secondary.

ENTRY REQUIREMENTS

Required subjects are shown in brackets; see also admissions information on page 56

Highers (Standard Entry Requirements): 1st sitting: **AAAA**, 2nd sitting: **AAAAB** (Higher English, Maths/ Applications of Mathematics National 5 B-C, or equivalent)

***Highers (Minimum Entry Requirements):** 1st sitting: **AABB**, 2nd sitting: **AABBB** (Higher English B and Maths/ Applications of Mathematics National 5 C)

A Levels: ABB-BBB (GCSE English Language 6/B or Literature 6/B, GCSE Maths 4/C)

IB: 36 (Maths SL5)

HNC: Year 1 entry: Social Sciences: A in Graded Unit; Maths National 5 B, or equivalent

Additional Information

Students are required to register with the Scottish Government's Protecting Vulnerable Groups scheme. Please note that Year 2 entry to this subject is not offered.

Deferred Entry

Deferred entry is not normally accepted

CONTACT

+44 (0)141 444 8600
hass-ug-selectors@strath.ac.uk

Our graduates will have opportunities to work in professions associated with education, for example, in law, psychology, journalism, the Civil Service, and the Museums Service. A joint Honours degree in Education and another subject will qualify you to apply for the Professional Graduate Diploma in Education (PGDE) course, either primary or secondary.

You can study to be a primary teacher at undergraduate level with the BA (Honours) Primary Education.

YOUR STUDIES

Year 1: topics include the nature and purpose of education, the impact of poverty and social class on children and society, and the role of culture and community in education; you also undertake a community-based placement

Year 2: focus on education and learning theories, and consider optional classes linked to voluntary sector education programmes, developing your partnership and collaborative project skills

Year 3: explore the evolution of adult education with a community placement; consider how educational research is organised and developed in addressing pressing educational questions

Year 4: explore critical social and political issues in education alongside other choices of specialist classes such as an Honours Dissertation in Education, Education in Film and Literature, and other options

JOINT HONOURS SUBJECT COMBINATIONS

Economics (UCAS XL31)
English (UCAS QX33)
English & Creative Writing (UCAS X3Q3)
French (UCAS RX13)
History (UCAS VX13)
Human Resource Management (XN36)
Journalism, Media & Communication (UCAS X3P5)
Law (UCAS MX13)
Politics & International Relations (UCAS LX23)
Psychology (UCAS CX83)
Social Policy (UCAS X3L4)
Spanish (UCAS RX43)



WIDENING ACCESS

For more information, search 'widening access' at www.strath.ac.uk



The School of Education staff are always there if you have any questions and always support you both on campus and off campus. For me, so far, I have loved being at Strathclyde and the course in particular has really helped my professional and personal development.”

Samantha Walker
Education student

English

BA Honours (UCAS Q300)

In a world overflowing with text – from blogs and emails to novels and plays – the study of literature and language has never been more relevant and important.

WHY ENGLISH AT STRATHCLYDE?

Read texts from a wide range of literary periods, and debate key issues such as identity, race, gender, what it is to be a human.

Work with staff who are world-leading researchers and prize-winning novelists and poets and benefit from their cutting-edge approaches to the study of literature, language, writing and theory.

The link drawn between critical and creative approaches make Strathclyde's a unique approach to the subject.

Cultivate employable skills in written and verbal communication, analysis of complex cultural ideas and creative thinking.

Opportunity to complete a work placement; apply academic subject knowledge and skills to a work environment.

ENTRY REQUIREMENTS

Required subjects are shown in brackets; see also admissions information on page 56

Highers (Standard Entry Requirements): 1st sitting: **AAAA**, 2nd sitting: **AAAAB** (Higher English, Maths/ Applications of Mathematics National 5 B-C, or equivalent)

***Highers (Minimum Entry Requirements):** 1st sitting: **AABB**, 2nd sitting: **AABBB** (Higher English B and Maths/ Applications of Mathematics National 5 C)

A Levels: **ABB-BBB**, Year 2 entry: **AAA-ABB** (GCSE English Language 6/B or Literature 6/B, GCSE Maths 4/C)

IB: **36** (Maths SL5)

HNC: Year 1 entry: Social Sciences: A in Graded Unit; Maths National 5 B, or equivalent

Additional Information

Student numbers for optional classes may be limited in years 3 and 4

Deferred Entry

Deferred entry is not normally accepted

CONTACT

+44 (0)141 444 8600

hass-ug-selectors@strath.ac.uk

YOUR CAREER

Graduates can be found in areas such as teaching, publishing, the Civil Service and the media. Recent employers include Apple, the BBC, and Education Scotland.

Recent graduate job roles include:

Film Director

Lecturer

Researcher

Regional Marketing Coordinator

YOUR STUDIES

Year 1: study a wide range of literature including Shakespearean drama, modern cutting-edge lyrics and fiction and a screenplay

Year 2: we look at the role of literature from the Renaissance to the present, and think about how it is shaped by its context, but also how it shapes its world. You can also learn about relationships between literature and identity in The Construction of Scotland and Making the Modern Human classes

Year 3: you have the opportunity to study abroad in Europe or North America; or continue your studies at Strathclyde with the option to take classes covering a range of areas, which might include Renaissance Drama, Victorian and 20th-Century Literature, Children's Literature, Theories of Literature and Wellbeing, the First World War, the Glasgow Novel, and Language in Business. In addition you can take a creative writing class, focused on either writing short fiction and poetry, or dramatic writing

Year 4: single Honours students take five options and the dissertation in English. Joint Honours students either take two options and the dissertation in English, or write their dissertation in their other subject and take three English options. Options currently include Victorian Gothic, Contemporary Travel Writing, Atrocity and Modernism, Literature, Mind and Brain, The 20th and 21st –century American Novel, Wild in the Renaissance, Sixties Britain: Literature, Culture, Counterculture, Songs: Music and Literature, and The 1930s: Literature and Culture

JOINT HONOURS SUBJECT COMBINATIONS

Education (UCAS QX33)

French (UCAS QR31)

History (UCAS QV31)

Human Resource Management (UCAS QN36)

Journalism, Media & Communication (UCAS Q3P5)

Law (UCAS QM31)

Politics & International Relations (UCAS QL32)

Psychology (UCAS QC38)

Social Policy (UCAS Q3L4)

Spanish (UCAS QR34)



WIDENING ACCESS

For more information, search 'widening access' at www.strath.ac.uk

English & Creative Writing

BA (Honours) (UCAS Q301)

Our approach is innovative, modern and friendly, giving you a comprehensive understanding of English literature.

WHY STUDY ENGLISH & CREATIVE WRITING AT STRATHCLYDE?

The emphasis is on helping you develop a range of applicable skills to grow your future career, including textual analysis and interpretation.

With us, you can study everything from poetry, the novel and drama (stage, screen and radio). In addition, we offer the opportunity to use creative writing skills as part of your approach to literary criticism.

The chance to work with award-winning scholars and creative writers.

We have a reputation for getting to know students as individuals.

We offer a wide range of options, many of them unique in the UK, reflecting our staff interests and expertise.

Opportunity to complete a work placement; apply academic subject knowledge and skills to a work environment.

ENTRY REQUIREMENTS

Required subjects are shown in brackets; see also admissions information on page 56

Highers (Standard Entry Requirements): 1st sitting: **AAAA**, 2nd sitting: **AAAAB** (Higher English, Maths/ Applications of Mathematics National 5 B-C, or equivalent)

***Highers (Minimum Entry Requirements):** 1st sitting: **AABB**, 2nd sitting: **AABBB** (including Higher English B, and Maths/ Applications of Mathematics National 5 C)

A Levels: **ABB-BBB**, Year 2 entry: **AAA-ABB** (GCSE English Language 6/B or Literature 6/B, GCSE Maths 4/C)

IB: **36** (Maths SL5)

HNC: Year 1 entry: Social Sciences: A in Graded Unit; Maths National 5 B, or equivalent

Additional Information

Student numbers for optional classes may be limited in years 3 and 4

Deferred Entry

Deferred entry is not normally accepted

CONTACT

+44 (0)141 444 8600

hass-ug-selectors@strath.ac.uk

YOUR CAREER

Our graduates have gone on to success in a very wide range of careers including in publishing, the civil service, management, marketing, journalism, creative writing, administration and teaching. Employers value our graduates' ability to express themselves well and think critically.

YOUR STUDIES

Year 1: study a wide range of literature including Shakespearean drama, modern cutting-edge lyrics and fiction and a screenplay

Year 2: we look at the role of literature from the Renaissance to the present, and think about how it is shaped by its context, but also how it shapes its world. You can also learn about relationships between literature and identity in The Construction of Scotland and Making the Modern Human classes

Year 3: you have the opportunity to study abroad in Europe or North America; or continue your studies at Strathclyde with the option to take classes covering a range of areas. You take two creative writing classes: Writing Short Fiction and Poetry and Dramatic Writing, and then select from a range of other options, which might include Renaissance Drama, Victorian and 20th-Century Literature, Children's Literature, Theories of Literature and Wellbeing, the First World War, the Glasgow Novel, and Language in Business. In addition you can take a creative writing class, focused on either writing short fiction and poetry, or dramatic writing

Year 4: single Honours students take five options and the dissertation in either English or Creative Writing (three classes must be from each of English and Creative Writing). Joint Honours students either take two options and the dissertation in either English or Creative Writing, or write their dissertation in their other subject and take three English and Creative Writing options (one class must be from English)

Options currently include: Victorian Gothic, Contemporary Travel Writing, Atrocity and Modernism, Literature, Mind and Brain, The 20th and 21st –century American Novel, Wild in the Renaissance, Sixties Britain: Literature, Culture, Counterculture, Songs: Music and Literature, The 1930s: Literature and Culture, New Narratives and Creative Writing Portfolio

JOINT HONOURS SUBJECT COMBINATIONS

Education (UCAS X3Q3)

French (UCAS Q3R1)

History (UCAS Q3V1)

Human Resource Management (UCAS Q3N6)

Journalism, Media & Communication (UCAS QP00)

Law (UCAS Q3M1)

Politics & International Relations (UCAS Q3L2)

Psychology (UCAS Q3C8)

Social Policy (UCAS QL34)

Spanish (UCAS Q3R4)



WIDENING ACCESS

For more information, search 'widening access' at www.strath.ac.uk

French

BA Joint Honours

French is a key international language and its study opens up the varied world of francophone culture.

WHY FRENCH AT STRATHCLYDE?

Top 5 in the UK for French (The Times and Sunday Times Good University Guide 2020).

Focus on professional language skills and contemporary culture.

Study abroad with our partners in Paris, Dijon, Tours, Amiens and Angers.

Spend up to two years abroad – one on exchange to a partner university and one as an English-language assistant in a French School.

Stevenson Exchange Scholarship – a competitive award with funding towards a project undertaken while abroad.

French can also be studied within the LLB Honours Law with a Modern Language (see 82).

Combine French with selected business subjects or study as part of the MIBML (Master's in International Business & a Modern Language) degree (see page 123 for details).

ENTRY REQUIREMENTS

Required subjects are shown in brackets; see also admissions information on page 56

Highers (Standard Entry Requirements): 1st sitting: **AAAA**, 2nd sitting: **AAAAB** (Higher English, Higher French B, Maths/Applications of Mathematics National 5 B-C, or equivalent)

***Highers (Minimum Entry Requirements):** 1st sitting: **AABB**, 2nd sitting: **AABBB** (Higher English B, French B and Maths/Applications of Mathematics National 5 C)

A Levels: Year 1 entry: **ABB-BBB**, Year 2 entry: **AAA-ABB** (A Level French B, GCSE English Language 6/B or Literature 6/B, GCSE Maths 4/C)

IB: **36** (Maths SL5)

HNC: Year 1 entry: Social Sciences: A in Graded Unit; Higher French B; Maths National 5 B, or equivalent

Deferred Entry

Deferred entry is not normally accepted

CONTACT

+44 (0)141 444 8600
hass-ug-selectors@strath.ac.uk

YOUR CAREER

Graduates are currently working in a variety of environments around the world.

Recent graduate roles include:

Business Executive
Professional Linguist
Researcher
IT Expert
Journalist
Lawyer
Entrepreneur

YOUR STUDIES

Year 1: two streams are offered – one for students with Higher French or an equivalent qualification and another for beginners; both classes study contemporary French language and aspects of culture and society covering topics such as the making of modern France, understanding the French Republic, France in a global context and French identities. Please note, you cannot apply for Introduction to French via UCAS

Year 2: you will develop deeper linguistic knowledge and translation skills, examining such topics as immigration in France and the French economy. You will also learn more about the culture and history of France and French-speaking countries

Year 3: you have the opportunity to study abroad with one of our French exchange partners; or continue your studies in Glasgow with a group project and advanced translation work, as well as a cultural class

Year 4: year abroad in France or another French-speaking country, working as an English language assistant, undertaking a placement or studying at one of our exchange partners

Year 5: you will focus on translation and interpreting as well as develop your core skills of advanced writing in French (dissertation) and professional oral presentation; cultural classes to focus on; France since 1945, Black France, images of women, and writing the body in francophone literature

JOINT HONOURS SUBJECT COMBINATIONS

Economics (UCAS RL11)
Education (UCAS RX13)
English (UCAS QR31)
English & Creative Writing (UCAS Q3R1)
History (UCAS RV11)
Hospitality & Tourism Management (UCAS RN81)
Human Resource Management (UCAS RN16)
Journalism, Media & Communication (UCAS R1P5)
Law (UCAS RM11)
Marketing (UCAS RN15)
Politics & International Relations (UCAS RL12)
Psychology (UCAS RC18)
Social Policy (UCAS R1L4)
Spanish (UCAS RR14)



WIDENING ACCESS

For more information, search 'widening access' at www.strath.ac.uk

History

BA Honours (UCAS V100)

Studying history develops your knowledge of the past, while giving you an understanding of the present.

WHY HISTORY AT STRATHCLYDE?

Learn about the context in which we live today through some of the most important and interesting periods in UK and world history.

Benefit from excellent teaching including a range of professionally relevant areas, such as problem-solving, communication, research methods and interpretation that enhance your employability.

Opportunity to study abroad in North America, Asia, Australia or Europe for 6 or 12 months.

Access to an exciting range of internships and placements.

ENTRY REQUIREMENTS

Required subjects are shown in brackets; see also admissions information on page 56

Highers (Standard Entry Requirements): 1st sitting: **AAAA**, 2nd sitting: **AAAAB** (Higher English, Maths/Applications of Mathematics National 5 B-C, or equivalent)

***Highers (Minimum Entry Requirements):** 1st sitting: **AABB**, 2nd sitting: **AABBB** (Higher English B and Maths/Applications of Mathematics National 5 C)

A Levels: Year 1 entry: **ABB-BBB**, Year 2 entry: **AAA-ABB** (GCSE English Language 6/B or Literature 6/B, GCSE Maths 4/C)

IB: **36** (Maths SL5)

HNC: Social Sciences: Year 1 entry: A in Graded Unit; Maths National 5 B, or equivalent

HND: Social Sciences: AAB in Graded Units may enable second-year entry to History with Politics & International Relations or Psychology with six HNC/HND credits in each of the two subjects

Deferred Entry

Deferred entry is not normally accepted

Additional Information

Students numbers for optional classes may be limited in Years 3 and 4

CONTACT

+44 (0)141 444 8600
hass-ug-selectors@strath.ac.uk

YOUR CAREER

Our graduates have secured employment in marketing and PR companies, the Civil Service and intelligence services, the Scottish parliament, the NHS, charity sector, banking, libraries, museums and heritage, teaching, academia and journalism.

YOUR STUDIES

Year 1: you'll examine the origins of modern Britain through historical forces such as industrialisation, empire, political reform, war and social change

Year 2: choose from topics including Modern Europe, History of Scotland, 1700-1832, Disease and Society, Glasgow: History, Culture and Identity, History of the United States since 1877

Year 3: you have the opportunity to study abroad; or continue your studies in Glasgow. Choose to develop your skills in topics such as Cold War Europe, Medicine and Warfare, Madness and Society, the 'Westward Enterprise': Scotland, Ulster, and America, c.900-1783, Scottish society since 1914, From Samurai to Entrepreneurs, The Birth of Modern Japan, the Covenanters and the British Civil Wars c 1637-51, Theory and Practice of Oral History, Sex, Medicine and Society in Britain and Ireland, 1880s-1980s, Bombers and Mash: Britain and the Home Front 1939-1945, Living under the Raj: Colonial South Asia 1880-1947, Slavery in World History, Dangerous Drugs and Magic Bullets

Year 4: confidently present your analyses of primary and secondary sources in the Honours dissertation and choice of special subjects such as the Scramble for the Middle East, Scandals and Ethics: the History of Pharmacy and Pharmaceuticals, Men at War 1914-1945, The United States between the Wars, Imperialism, Politics and Society in Britain, Histories of Terrorism in the Modern Era, Britain, France and European Unity (1945-1992), The 1707 Act of Union a British and European Context

JOINT HONOURS SUBJECT COMBINATIONS

Economics (UCAS LV11)
Education (UCAS VX13)
English (UCAS QV31)
English & Creative Writing (UCAS Q3V1)
French (UCAS RV11)
Human Resource Management (UCAS VN16)
Journalism, Media & Communication (UCAS V1P5)
Law (UCAS VM11)
Politics & International Relations (UCAS VL12)
Psychology (UCAS VC18)
Social Policy (UCAS V1L4)
Spanish (UCAS VR14)



WIDENING ACCESS

For more information, search 'widening access' at www.strath.ac.uk

Journalism, Media & Communication

BA Joint Honours

From global crises to the UK economic and political situation, journalism informs our view of the world.

WHY JOURNALISM, MEDIA & COMMUNICATION AT STRATHCLYDE?

2nd in the UK for Journalism, Publishing & Public Relations (The Guardian University Guide 2020).

Learn the skills and practices of contemporary journalism in a digital, multimedia era.

Engage with the media and communication industry in Glasgow and beyond.

Enjoy our programme of visiting speakers from the world of broadcasting, publishing, communication and newspapers.

Enter your work in student competitions.

Explore opportunities for relevant work placement.

ENTRY REQUIREMENTS

Required subjects are shown in brackets; see also admissions information on page 56

Highers (Standard Entry Requirements): 1st sitting: **AAAA**, 2nd sitting: **AAAAB** (Higher English, Maths/Applications of Mathematics National 5 B-C, or equivalent)

***Highers (Minimum Entry Requirements):** 1st sitting: **AABB**, 2nd sitting: **AABBB** (Higher English B and Maths/Applications of Mathematics National 5 C)

A Levels: Year 1 entry: **ABB-BBB** (GCSE English Language 6/B or Literature 6/B, GCSE Maths 4/C),

IB: 36 (Maths SL5)

HNC: Year 1 entry: Creative Industries: Media and Communication A in Graded Unit; Professional Writing A in Graded Unit

HNC: Year 1 entry: Practical Journalism: A in Graded Unit

Deferred Entry

Deferred entry is not normally accepted

CONTACT

+44 (0)141 444 8600
hass-ug-selectors@strath.ac.uk

YOUR CAREER

Strathclyde Journalism, Media & Communication graduates have developed careers in national and local broadcast and print journalism, public relations, academic and commercial publishing, content creation for digital media, among many other areas.

YOUR STUDIES

Year 1: try out the basics of news gathering and writing, and learn about the larger field of journalism, media and communication

Year 2: enhance your conceptual understanding of the field and strengthen your practical skills in news writing, as well as learn about the history, theories and practices in digital media

Year 3: you have the opportunity to study abroad in Europe or North America, or continue your studies in Glasgow. While here, become accomplished in research and gathering information to improve your journalism skills, especially in feature writing, and explore more advanced conceptual topics based on our staff's research specialisms

Year 4: choose from a variety of specialised practical and conceptual optional classes. You can also choose between an academic dissertation in journalism, media or communication, or a practice-based final project. The final year is designed to help you enhance your professional profile for whatever you plan to do after graduation

JOINT HONOURS SUBJECT COMBINATIONS

Economics (UCAS P5L1)
Education (UCAS X3P5)
English (UCAS Q3P5)
English & Creative Writing (UCAS QP00)
French (UCAS R1P5)
History (UCAS V1P5)
Human Resource Management (UCAS P5N6)
Law (UCAS P5M1)
Politics & International Relations (UCAS P5L2)
Psychology (UCAS P5C8)
Social Policy (UCAS PL54)
Spanish (UCAS P5R4)



WIDENING ACCESS

For more information, search 'widening access' at www.strath.ac.uk

Law

BA Joint Honours

Law studies the obligations and rights which members of society have in relation to each other and to the state.

WHY LAW AT STRATHCLYDE?

5th in Scotland for Law (The Complete University Guide 2020).

Develop an awareness of law and the legal implications of business operations which is sought after by employers.

Access the resources of the Andersonian Library, one of the finest in Scotland, offering a wide range of law reports, legislation, serials and monographs.

For professional law degrees, please see pages 75-82.

Progress to our LLB (Graduate Entry) after completing a joint Honours degree with Law and another subject.

Opportunity to complete a work placement; apply academic subject knowledge and skills to a work environment.

ENTRY REQUIREMENTS

Required subjects are shown in brackets; see also admissions information on page 56

Highers (Standard Entry Requirements): 1st sitting: **AAAA**, 2nd sitting: **AAAAB** (Higher English, Maths/Applications of Mathematics National 5 B-C, or equivalent)

***Highers (Minimum Entry Requirements):** 1st sitting: **AABB**, 2nd sitting: **AABBB** (Higher English B and Maths/Applications of Mathematics National 5 C)

A Levels: Year 1 entry: **ABB-BBB** Year 2 entry: **AAA-ABB** (GCSE English Language 6/B or Literature 6/B, GCSE Maths 4/C)

IB: 36 (Maths SL5)

HNC: Year 1 entry: Social Sciences: A in Graded Unit; Maths National 5 B, or equivalent

Deferred Entry

Deferred entry is not normally accepted

CONTACT

+44 (0)141 444 8600
hass-ug-selectors@strath.ac.uk

YOUR CAREER

Graduates who have studied law and another discipline may be employed in areas where knowledge of the legal implications of business practice is of value, such as government services, commerce and industry, banking and insurance, and management and administration.

YOUR STUDIES

Year 1: you learn about the laws of contract and delict, which are the building blocks of most other areas of law, to the court systems and the law-making process in the UK

Year 2: choice of classes from a range which currently includes Human Rights Law, Criminal Law, Public International Law, and Law, Film and Popular Culture

Year 3: you have the opportunity to study abroad; or continue your studies in Glasgow with more optional classes as in Year 2

Year 4: law can be taken to joint Honours in combination with one of the subjects listed below; you can choose areas of study which are a development of the classes taken in Years 1 to 3

JOINT HONOURS SUBJECT COMBINATIONS

Economics (UCAS ML11)
Education (UCAS MX13)
English (UCAS QM31)
English & Creative Writing (UCAS Q3M1)
French (UCAS RM11)
History (UCAS VM11)
Human Resource Management (UCAS MN16)
Journalism, Media & Communication (UCAS P5M1)
Politics & International Relations (UCAS ML12)
Psychology (UCAS MC18)
Social Policy (UCAS M1L4)
Spanish (UCAS MR14)



WIDENING ACCESS

For more information, search 'widening access' at www.strath.ac.uk

Politics & International Relations

BA Honours (UCAS L200)

From constitutions to wars and terrorism – Politics & International Relations covers a range of important issues.

WHY POLITICS & INTERNATIONAL RELATIONS AT STRATHCLYDE?

Join a vibrant research and teaching environment for a first-class student experience, as evidenced by excellent scores in consecutive National Student Surveys. This is a leading School with a global reputation for both teaching and research.

Benefit from award-winning international academics engaged in real-world research in various fields including elections and voting, public policy, political parties, comparative political systems, international relations and security studies.

Politics & International Relations at Strathclyde is ranked 1st in Scotland for research impact beyond academia (The Times and the Sunday Times Good University Guide 2020). It has a long tradition of engagement with both national and global media organisations, government, parliament and international organisations such as the EU and OECD.

Enhance your future employability by learning cutting-edge research skills in the areas of data science and quantitative and qualitative methods from leading scholars in the field.

Politics & International Relations students benefit from opportunities for university internships, employer placements, international exchanges and work as paid research assistants for leading academics.

ENTRY REQUIREMENTS

Required subjects are shown in brackets; see also admissions information on page 56

Highers (Standard Entry Requirements):

1st sitting: **AAAA**, 2nd sitting: **AAAAB** (Higher English, Maths/Applications of Mathematics National 5 B-C, or equivalent)

*Highers (Minimum Entry Requirements):

1st sitting: **AABB**, 2nd sitting: **AABBB** (Higher English B and Maths/Applications of Mathematics National 5 C)

A Levels: Year 1 entry: **ABB-BBB**, Year 2 entry: **AAA-ABB** (GCSE English Language 6/B or Literature 6/B, GCSE Maths 4/C)

IB: **36** (Maths SL5)

HNC: Year 1 entry: Social Sciences: A in Graded Unit; Maths National 5 B, or equivalent

HND: Social Sciences: AAB in Graded Units may enable second-year entry to Politics & International Relations with History or Psychology with six HNC/HND credits in each of the two subjects

Deferred Entry

Deferred entry is not normally accepted

CONTACT

+44 (0)141 444 8600
hass-ug-selectors@strath.ac.uk

YOUR CAREER

Politics and International Relations enhances graduate employability opportunities in careers in the civil service and areas of government, research, parliament, the media, education and commerce, among many other areas.

YOUR STUDIES

Year 1: focus on key skills, concepts and knowledge necessary to develop an advanced understanding of the fields of politics and international relations. In their initial studies of comparative and international politics, students receive close guidance in developing writing and analytical capabilities via enhanced contact time with a diverse set of instructors, study-skills leaders and tutors

Year 2: focus on improving writing and argumentative skills via small group discussions and peer and instructor led formative feedback. Substantive topics include International Relations & Global Politics, and Political Philosophy. First class in research design, a critical step in acquiring the skills needed to produce rather than merely consume knowledge

Year 3: opportunities to study abroad in Europe or North America, or continue your studies in Glasgow. Students can choose among three main themes: 1) Elections, Parties and Public Opinion; 2) Public Policy; 3) International Relations and Security. Optional Classes in Data Science for Politics and Policymaking, Classic and Critical Topics in the Fields of Public Policy, Comparative Politics and International Relations, and optional classes on topics such as War and Terrorism, Advanced Quantitative Methods, as well as British, European, Chinese and US politics. An advanced research seminar allows students to develop the research question that forms the basis of their honours dissertation in Year 4

Year 4: complete an honours dissertation with flexibility over proposed topic. Placement opportunities with local employers available as well as numerous small-sized class options in International Development, International Security, Green Politics, Feminism, Political Parties, International Relations Theory, Religion and Politics, Regulatory Politics, Governance and Development, US Foreign Policy, Democratisation, Territorial Politics, and Data Science for Policymaking

JOINT HONOURS SUBJECT COMBINATIONS

Economics (UCAS LL21)
Education (UCAS LX23)
English (UCAS QL32)
English & Creative Writing (UCAS Q3L2)
French (UCAS RL12)
History (UCAS VL12)
Human Resource Management (UCAS LN26)
Journalism, Media & Communication (UCAS P5L2)
Law (UCAS ML12)
Psychology (UCAS LC28)
Social Policy (UCAS L2L4)
Spanish (UCAS LR24)

Psychology

BA Honours (UCAS C800)

Psychology studies human behaviour and the reasons for differences between individuals.

WHY PSYCHOLOGY AT STRATHCLYDE?

5th in Scotland for Psychology (The Complete University Guide 2020).

Study the science of behaviour and the reasons for differences between individuals, across the lifespan.

Acquire skills in communication, numeracy and critical thinking.

Single Honours graduates in Psychology are eligible for Chartered Membership with the British Psychological Society, the first step to becoming a Chartered Psychologist.

Opportunity to undertake an Erasmus summer research placement with an international researcher.

Work within our purpose-built experimental research labs.

Opportunity to complete a work placement; apply academic subject knowledge and skills to a work environment.

ENTRY REQUIREMENTS

Required subjects are shown in brackets; see also admissions information on page 56

Highers (Standard Entry Requirements): 1st sitting: **AAAA**, 2nd sitting: **AAAAB** (Higher English, Maths/Applications of Mathematics National 5 B-C, or equivalent)

***Highers (Minimum Entry Requirements):** 1st sitting: **AABB**, 2nd sitting: **AABBB** (Higher English B and Maths/Applications of Mathematics National 5 C)

A Levels: Year 1 entry: **ABB-BBB**, Year 2 entry: **AAA-ABB** (GCSE English Language 6/B or Literature 6/B, GCSE Maths 4/C)

IB: **36** (Maths SL5)

HNC: Year 1 entry: Social Sciences: A in Graded Unit; Maths National 5 B, or equivalent

HND: Social Sciences: AAB in Graded Units may enable second-year entry to Psychology with History or Politics & International Relations with six HNC/HND credits in each of the two subjects

Deferred Entry

Deferred entry is not normally accepted

Additional Information

Due to the popularity of the course, performance-related criteria may be in place to manage entry into Honours (year 4); this means that the numbers admitted to Years 2 and 3 of the course are limited.

CONTACT

+44 (0)141 444 8600
hass-ug-selectors@strath.ac.uk

YOUR CAREER

Employers of recent graduates include Autism Initiative UK, Barnardos, the NHS, local councils, Quarriers and Scottish Marriage Care.

Recent graduate roles include:

Development Worker
Dual Diagnosis Project Worker
EAP Consultant
English Teacher
Forensic Mental Health Advocate
Graduate Trainee
Healthcare Worker
Medical Care Assistant
Psychologist Assistant
Research Psychologist

YOUR STUDIES

Year 1: basic principles of learning such as thinking, memory, personality and social influences on behaviour

Year 2: classes provide a greater understanding of human development and interaction, cognitive processes, individual differences and biological influences on behaviour

Year 3: the single Honours pathway covers the six core domains required by the British Psychological Society for accreditation; joint Honours students have the opportunity to study abroad in Europe or North America for a semester

Year 4: research-based Honours dissertation with a prize for the best dissertation; choice of around 14 topics including: Artificial Intelligence, Health Psychology, Belief and Anomalous Experience, Neuropsychology of Ageing and Dementia; summer international research placement or a home-based term-time professional employment placement

JOINT HONOURS SUBJECT COMBINATIONS

Economics (UCAS CL81)
Education (UCAS CX83)
English (UCAS QC38)
English & Creative Writing (UCAS Q3C8)
French (UCAS RC18)
History (UCAS VC18)
Human Resource Management (UCAS CN86)
Journalism, Media & Communication (UCAS P5C8)
Law (UCAS MC18)
Mathematics (UCAS CG81)
Politics & International Relations (UCAS LC28)
Social Policy (UCAS C8L4)
Spanish (UCAS CR84)



WIDENING ACCESS

For more information, search 'widening access' at www.strath.ac.uk

Social Policy

BA Joint Honours

Social Policy examines the ways in which societies distribute resources and develop services to meet individual and social needs.

WHY SOCIAL POLICY AT STRATHCLYDE?

1st in the UK for Social Policy (The Times and Sunday Times Good University Guide 2020).

Learn more about the social and economic challenges facing Scottish and UK societies and place these in a broader international perspective.

Be taught by internationally-renowned academics with specialisms as diverse as young people and migration; public health and criminology.

Explore key social problems such as poverty; inequality and homelessness and how welfare states tackle them.

Undertake an extended investigation into a topic of your own choosing for your Honours dissertation.

Opportunity to complete a work placement; apply academic subject knowledge and skills to a work environment.

ENTRY REQUIREMENTS

Required subjects are shown in brackets; see also admissions information on page 56

Highers (Standard Entry Requirements): 1st sitting: **AAAA**, 2nd sitting: **AAAAB** (Higher English, Maths/Applications of Mathematics National 5 B-C, or equivalent)

***Highers (Minimum Entry Requirements):** 1st sitting: **AABB**, 2nd sitting: **AABBB** (Higher English B and Maths/Applications of Mathematics National 5 C)

A Levels: Year 1 entry: **ABB-BBB**, Year 2 entry: **AAA-ABB** (GCSE English Language 6/B or Literature 6/B, GCSE Maths 4/C)

IB: **36** (Maths SL5)

HNC: Year 1 entry: Social Sciences: A in Graded Unit; Maths National 5 B, or equivalent

Deferred Entry

Deferred entry is not normally accepted

CONTACT

+44 (0)141 444 8600
hass-ug-selectors@strath.ac.uk

YOUR CAREER

Social Policy graduates develop skills in both theoretical and applied analysis and gain an understanding of the approaches of several different disciplines. The most common employment destinations for Social Policy graduates include local and national government

policy development and research; regional and urban development; business administration and management; charities and the third sector; children's services and youth work; education; health and social care, and the criminal justice system.

YOUR STUDIES

Year 1: our semester 1 module provides a wide-ranging introduction to some of the key challenges facing Scottish society in areas such as health, housing, education and social security. The semester 2 module asks how different issues come to be recognised and defined as 'social problems'

Year 2: deepen your knowledge and understanding of the historical development of social policy. You will also discover more about some of the key concepts in social policy, including issues such as human needs, citizenship, and social exclusion

Year 3: study Scottish and UK Social Policy in an international context. Several optional classes are available. These include welfare reform and criminology. You will also take a class in research methodology which will help you to prepare for your final-year dissertation

Year 4: take a core module on the global challenges facing Social Policy, focusing on issues such as inclusive growth; migration and climate change. Students can take further specialist modules, including disability and gender-based violence. There is also an opportunity to take a placement module which will see students working on a key area of social policy in a public or third sector organisation. The Honours dissertation will be your chance to undertake some original research of your own in a key area of Social Policy

JOINT HONOURS SUBJECT COMBINATIONS

Economics (UCAS L1L4)
Education (UCAS X3L4)
English (UCAS Q3L4)
English & Creative Writing (UCAS QL34)
French (UCAS R1L4)
History (UCAS V1L4)
Human Resource Management (UCAS N6L4)
Journalism, Media & Communication (UCAS PL54)
Law (UCAS M1L4)
Politics & International Relations (UCAS L2L4)
Psychology (UCAS C8L4)
Spanish (UCAS R4L4)



WIDENING ACCESS

For more information, search 'widening access' at www.strath.ac.uk

Spanish

BA Joint Honours

By learning Spanish you will be joining almost 600 million people who speak the world's second most commonly spoken language. Therefore, if you want to be part of today's globalised and interconnected world, a good knowledge of Spanish will boost your career prospects and give you the opportunity to explore the fascinating politics, societies and cultures of Spain and most of the American continent.

WHY SPANISH AT STRATHCLYDE?

Focus on professional language skills and contemporary culture.

Opportunity to study Spanish as a beginner.

Study abroad with our partners in Málaga, Madrid (Nebrija University), Valencia, Zaragoza and Alicante.

Spend up to two years abroad – one on exchange to a partner university and one as an English-language assistant in a Spanish School.

Spanish can also be studied within the LLB Honours Law with a Modern Language.

Combine Spanish with selected business subjects.

ENTRY REQUIREMENTS

Required subjects are shown in brackets; see also admissions information on page 56

Highers (Standard Entry Requirements): 1st sitting: **AAAA**, 2nd sitting: **AAAAB** (Higher English, Higher Spanish B, Maths/Applications of Mathematics National 5 B-C, or equivalent)

***Highers (Minimum Entry Requirements):** 1st sitting: **AABB**, 2nd sitting: **AABBB** (Higher English B, Spanish B and Maths/Applications of Mathematics National 5 C)

A Levels: Year 1 entry: **ABB-BBB**, Year 2 entry: **AAA-ABB** (A Level Spanish B, GCSE English Language 6/B or Literature 6/B, GCSE Maths 4/C)

IB: **36** (Maths SL5)

HNC: Year 1 entry: Social Sciences: A in Graded Unit; Higher Spanish B; Maths National 5 B, or equivalent

Deferred Entry

Deferred entry is not normally accepted

CONTACT

+44 (0)141 444 8600
hass-ug-selectors@strath.ac.uk

YOUR CAREER

Graduates are currently working in a variety of environments around the world.



WIDENING ACCESS

For more information, search 'widening access' at www.strath.ac.uk

Recent graduate roles include:

Business Executive
Professional Linguist
Researcher
IT Expert
Journalist
Lawyer
Entrepreneur

YOUR STUDIES

Year 1: two streams are offered – one for students with Higher Spanish or an equivalent qualification and another for beginners; both classes study contemporary Spanish language and aspects of the culture and society. Please note, you cannot apply for Introduction to Spanish via UCAS

Year 2: you develop further reading, writing, speaking and listening skills; in cultural classes, you will learn more about the history and politics of Spain and Latin America

Year 3: you will continue to develop your language skills with advanced writing, speaking and translation classes as well as a group project; in cultural classes, you will expand and deepen your knowledge of Hispanic cultures. You also have the opportunity to study abroad with one of our Spanish exchange partners

Year 4: year abroad in Spain or Latin America, working as an English language assistant, or studying at one of our exchange partners

Year 5: focus on translation, written and oral language and interpreting; cultural classes in areas such as Latin American Cinema and Dictatorship and Resistance in Hispanic Cinema

JOINT HONOURS SUBJECT COMBINATIONS

Economics (UCAS RL41)
Education (UCAS RX43)
English (UCAS QR34)
English & Creative Writing (UCAS Q3R4)
French (UCAS RR14)
History (UCAS VR14)
Hospitality & Tourism Management (UCAS RN4V)
Human Resource Management (UCAS RN46)
Journalism, Media & Communication (UCAS P5R4)
Law (UCAS MR14)
Marketing (UCAS RN45)
Politics & International Relations (UCAS LR24)
Psychology (UCAS CR84)
Social Policy (UCAS R4L4)

Childhood Practice

BA (part-time)

This degree meets the Standard for Childhood Practice in Scotland and is registrable with SSSC for future leaders of the sector. This degree also allows you to apply for further study at Masters level, for example the MEd Early Years Pedagogue.

WHY CHILDHOOD PRACTICE AT STRATHCLYDE?

Attend sessions with tutors one evening per week from 6pm to 9pm and occasional Saturdays.

Learn with a blend of e-learning, using a virtual learning environment, and group instruction.

Validated by the Scottish Social Services Council for progression to managerial level.

Peer learning helps support practice-based learning which is a key feature of the course.

ENTRY REQUIREMENTS

Application is direct to the University. Candidates should be employed in registered day care of children and educational services or work with children and families in a variety of non-statutory contexts (minimum two years' experience post practice qualification)

Year 1 entry: 120 SCQF level 7 credits in a relevant subject e.g. HNC Childhood Practice, HNC Child Care and Education, HNC Early Education and Childcare, SNNEB or relevant qualifications accepted by the Scottish Social Services Council as suitable for registration at practitioner level plus a learning portfolio, if required, matching competencies to the Standard for Childhood Practice

Year 2 entry: Applications for second year entry will be considered based on previous qualifications. All applicants need to have a practice qualification and be employed within a childhood practice setting

Additional Information

All applicants should be eligible for registration at practitioner level with the Scottish Services Council. Opportunities for the Accreditation of Prior Learning (e.g. PDA) are available. Application forms are available on the website.

CONTACT

+44 (0)141 444 8600
hass-ug-selectors@strath.ac.uk

YOUR CAREER

By the time you graduate from this course, you will have gained the confidence and understanding to put your professional expertise into practice and gain promotion or embark on a challenging and exciting career change. Recent employers include local authorities, private nurseries and out-of-school care services.

Recent graduate job titles include:

Lead Child Development Officer
Manager/Deputy Manager Out-of-School Services
Early Years Education Officer
Head of Centre
Senior Early Years Worker
Team Leader in Early Years

YOUR STUDIES

The degree structure is divided according to the three main aspects of professional development, as outlined in the Scottish Social Services Council document – The Standard for Childhood Practice (revised 2015). Core modules provide theoretical knowledge, underpinning the issues for children from birth to 16 years. The course takes a holistic view of children's development, learning and wellbeing. It covers areas such as:

- children's rights and social justice
- developing your pedagogical approach to learning through play
- working with parents and carers, families, communities and other agencies
- developing practice in the leadership of others
- curriculum development
- developing a critical understanding of policies, practices and legal requirements relevant to the service
- developing knowledge of how children learn and develop
- developing an understanding of the importance of reflective practice

Education & Social Services

Diploma/BA/BA Honours

This innovative degree is unique in Scotland where the integration of education, health and social services is a major programme of reform.

WHY EDUCATION & SOCIAL SERVICES AT STRATHCLYDE?

Prepare for work in settings which combine education, health and/or social services.

Benefit from work placement opportunities to promote personal and professional development and strengthen your CV.

Develop leadership qualities and the skills required in public and third sector organisations.

Opportunities for overseas placements.

Start your degree in a local college before moving to university for Years 3 and 4.

ENTRY REQUIREMENTS

Application is to a participating college in the first instance. You will enter college at Diploma of Higher Education level, having first studied a relevant HNC such as Early Education and Childcare or Childhood Practice; Health Care or Care and Administrative Practice; Social Care or Social Services; Additional Support Needs or Supporting Learning Needs; Occupational Therapy Support; Working with Communities.

You will then go on to study Year 3 of the BA and Year 4 of the BA Honours at Strathclyde. You will require two additional supporting documents:

- Confirmation from the Board of Examiners that you have met the requirements to progress to the final years of the degree
- A Personal Statement outlining your commitment to continuing on the course

All enquiries regarding entry to the Higher Education Diploma should be made to the relevant college contact. The Diploma of Higher Education in Education and Social Services runs at the following colleges:

West College Scotland, Waterfront Campus
t: 0300 600 6060 e: info@wcs.ac.uk

Glasgow Clyde College, Langside Campus
t: 0141 272 3777 e: hwlangside@glasgowclyde.ac.uk

New College Lanarkshire, Motherwell Campus
t: 0300 555 8080 e: admissions@nclan.ac.uk

CONTACT

+44 (0)141 444 8100
hass-courses-edu@strath.ac.uk

YOUR CAREER

You will be well-equipped to work across education, health and social care sectors and will be working towards leadership roles. The BA Honours degree will also allow you to progress to further study. Graduates can seek entry to postgraduate professional programmes such as MSc Social Work, Professional Graduate Diploma in Education (PGDE), MSc Nursing or Community Development and Youth Studies. The BA is recognised by the Scottish Social Services Council (SSSC) for registration in supervisory roles in adult social care.

Recent graduate job titles include:

Housing Supervisor
Personal Development Mentor
Project Worker
Young Persons Practitioner

YOUR STUDIES

Year 2: you study six classes including Being Professional, Working Collaboratively and Introduction to Integrated Services

Year 3: you take compulsory classes in Management and Leadership in Integrated Services, Contexts, Policy and Joint Working, Understanding How People Behave, Education of Looked-After Children, Research Methods; six-week work placement with private, public or voluntary sector agencies

Year 4: modules include personal and professional development, specialist pathway and dissertation; 12-week work placement with a partner agency

Education & Curricular Studies with a Teaching Qualification

BSc Honours

UCAS code for Home Economics route: X1N7

UCAS code for Technological Education route: X1X7

A new and innovative route into teaching for the secondary subjects of Home Economics and Technological Education.

This new course is aimed at students who have, or are soon to complete, a suitable HND from a college in Scotland. It is a 4-year route into teaching, and comprises two years of study for an HND at college, followed by two years of study at Strathclyde. You have direct entry into Year 3 of a BSc (Hons) in Education and Curricular Studies with a Teaching Qualification (TQ).

WHY STUDY TEACHER EDUCATION AT STRATHCLYDE?

4th in the UK for Education (The Times and Sunday Times Good University Guide 2020).

Learn from on-campus classes and 18 weeks of placements in schools.

Become qualified to teach in schools world-wide.

The Teacher Induction Scheme provides guaranteed employment for one school year following graduation, for those eligible.

Further financial incentives are available if you opt to work anywhere in Scotland.

ENTRY REQUIREMENTS

1) Relevant HND from a college in Scotland.

Home Economics: The most suitable HNDs include both a practical element and a theoretical side in food or in fashion, e.g. HND Fashion and Textile Technology, HND Professional Cookery.

Technological Education: The most suitable HNDs are in engineering and include: Civil, Electrical, Mechanical, Jewellery Design and Manufacture, CAD, Environmental, Aerospace, Naval, Architecture, Marine, and Product Design with Engineering (but not Product Design alone).

2) Higher English A-C and Nat 5 Maths or equivalent (or must be gained by the end of Year 3).

Additional Information

Detailed information on entry requirements can be discussed with the university course team. Students are required to register with the Scottish Government's Protecting Vulnerable Groups scheme (PVG). Applications should be made through UCAS.

CONTACT

+44 (0)141 444 8100
hass-courses-edu@strath.ac.uk

YOUR CAREER

There is currently a shortage of secondary school teachers for both Home Economics and Technological Education. There are opportunities for employment throughout Scotland and beyond.

The Teacher Induction Scheme provides guaranteed employment for one school year following graduation, should graduates be eligible and decide to accept a place on this scheme. Although most of our graduates go on to teach in Scottish state schools, obtaining this qualification opens up opportunities to teach throughout the UK or internationally.

YOUR STUDIES

Year 1: first year of HND at a college

Year 2: second year of HND at a college

Year 3: direct entry to Strathclyde. You will study the following: academic reading and writing; Professionalism and Teacher Identity; Curricular Studies; possible exit with BSc in Curricular Studies without Teaching Qualification after Year 3

Year 4: initial teacher Education including school placements and leading to the BSc (Hons) in Education and Curricular Studies with a Teaching Qualification

Education & TESOL

BA Honours (UCAS X0Q3)

This programme blends Education Studies, TESOL and placement to create a unique opportunity for undergraduate students who want to go on to teach English in an international context or to work in related fields.

WHY EDUCATION & TESOL AT STRATHCLYDE

Opportunity to put theory into practice in a community placement and enhance your employability.

Develop your knowledge and understanding of the education systems of Scotland and beyond.

Experience research-informed, evidence-based teaching by internationally-recognised professionals.

Opportunity to progress to a Professional Graduate Diploma in Education (PGDE) Primary/Secondary.

ENTRY REQUIREMENTS

This programme is only available to international students.

Students will normally undertake the Foundation Programme for Education and TESOL at the International Study Centre at the University of Strathclyde (see Pathways for entry to second year in the Faculty of Humanities and Social Sciences). Other applicants will be considered on a case-by-case basis.

YOUR CAREER

Education & TESOL graduates go on to become teachers of English to speakers of other languages or English teachers in an international school setting.

YOUR STUDIES

Year 1: students will complete a Foundation Studies programme with the International Study Centre

Year 2: classes include: Informal Education, Learners and Learning, TESOL 1: An Introduction, Digital Technology in Language Education, Developing Language with Communication Skills, Placement and Curriculum

Year 3: classes include: History and Philosophy, Social Pedagogy with Adults, Children and Childhood, TESOL 2: Methods, Approaches and Techniques in Language Teaching, Language Awareness: Knowledge about Language, Placement Learning: Community

Year 4: your Honours year includes: Independent Study Module, Dissertation, Social Issues in Education, Social Research Methods, Educational Representations in Film and Literature, TESOL 3: Current Issues in Language Education, Placement Learning: Secondary School

LLB Honours Law

LLB Honours (UCAS M114)

Studying law concerns the obligations and rights of every member of society.

WHY LLB LAW AT STRATHCLYDE?

5th in Scotland for Law (The Complete University Guide 2020).

The LLB is accredited by the Law Society of Scotland and the Faculty of Advocates.

Gain practical court-room experience through the Mooting Society and enter competitions.

Develop your legal skills as a member of Scotland's largest student-run Law Clinic.

Accelerated graduate entry and part-time study options.

Benefit from high quality research-led teaching at one of Scotland's leading providers of legal education.

Study abroad at our partner law schools.

ENTRY REQUIREMENTS

Required subjects are shown in brackets

Highers (Standard Entry Requirements): 1st sitting: **AAAAB**, 2nd sitting: **AAAABBB** (Higher English B, Maths/Applications of Mathematics National 5 C, or equivalent)

***Highers (Minimum Entry Requirements):** 1st sitting: **ABBBB**, 2nd sitting: **AABBBB** (English B, Maths/Applications of Mathematics National 5 C, or equivalent)

A Levels: **AAB-BBB** (GCSE English Language 6/B or Literature 6/B, GCSE Maths 4/C)

IB: **38** (English HL5, Maths SL)

HND: Year 1 entry: Legal Services: AAA in Graded Units. Other relevant HND qualifications will be considered on an individual basis; please contact us for advice.

Deferred Entry

Deferred entry is not normally accepted

Additional Information

Essay-based Highers/Advanced Highers/A Levels recommended, e.g. Social subjects, Philosophy, Psychology, RMPS

Experience in a law firm is not expected

At Strathclyde, Law is also offered as a subject in the BA (Honours) degree

CONTACT

+44 (0)141 444 8600
hass-ug-selectors@strath.ac.uk

YOUR CAREER

Most Strathclyde LLB graduates enter the legal profession after completing the Diploma in Professional Legal Practice and a two-year traineeship in a law firm. There are also many job opportunities for legally-trained graduates in areas such as finance, management consultancy, teaching, central and local government, human resource management, social work and education.

Recent graduate job titles include:

Auditor
Data Analyst
Graduate Audit Trainee
Graduate role financial adviser
Junior Associate
Legal Analyst
Legal Assistant

YOUR STUDIES

Year 1: Criminal Law, Legal Methods, Legal Process, Law and Society, Public Law 1 and Voluntary Obligations: Contract and Promises; you can apply to join the Law Clinic and integrate this experience in your degree of LLB (Clinical)

Year 2: Commercial Law, Domestic Relations, EU Law, Property, Trusts and Succession, and Involuntary Obligations: Delict and Unjustified Enrichment, Public Law 2

Year 3: Evidence, and five optional classes

Year 4: dissertation and four optional classes



LLB Honours Law (Clinical)

LLB Honours (UCAS M110)

The Scots Clinical LLB Honours is an innovative degree which is thought to be unique in the UK, and possibly in the world.

WHY LLB HONOURS LAW (CLINICAL) AT STRATHCLYDE?

5th in Scotland for Law (The Complete University Guide 2020).

Gain four years of clinical experience through membership of Scotland's first and largest Law Clinic, which is run by students for members of the public who cannot afford a lawyer and are not eligible for legal aid.

Benefit from the opportunity to observe how law operates in practice, applying a theoretical understanding of law to real-life cases.

Gain valuable professional skills whilst providing access to justice for members of the public.

The four-year Clinical LLB is accredited by the Law Society of Scotland and the Faculty of Advocates.

ENTRY REQUIREMENTS

Required subjects are shown in brackets

Highers (Standard Entry Requirements): 1st sitting: **AAAAB**, 2nd sitting: **AAAABBB** (Higher English B, Maths/ Applications of Mathematics National 5 C, or equivalent)

***Highers (Minimum Entry Requirements):** 1st sitting: **ABBBB**, 2nd sitting: **AABBBB** (English B, Maths/ Applications of Mathematics National 5 C, or equivalent)

A Levels: AAB-BBB (GCSE English Language 6/B or Literature 6/B, GCSE Maths 4/C)

IB: 38 (English HL5, Maths SL)

HND: Year 1 entry: Legal Services: AAA in Graded Units. Other relevant HND qualifications will be considered on an individual basis; please contact us for advice.

Deferred Entry

Deferred entry is not normally accepted

Additional Information

Entry to the Clinical degree is conditional upon successful completion of a Law Clinic application form and interview. Application forms will be sent out with conditional offers and interviews will be held in Feb/March. Importantly, applicants who are not successful in both stages of this process will still be offered a place on the Scots LLB Honours degree, subject to the entry requirements listed above being met. For this reason, it is not necessary to apply for both programmes and use up two UCAS options; simply apply for the Clinical LLB in the first instance

Experience in a law firm is not expected

CONTACT

+44 (0)141 444 8600
hass-ug-selectors@strath.ac.uk

YOUR CAREER

Clinical LLB graduates have the experience which prepares them to achieve the highest standards of professional practice. Most Strathclyde Clinical LLB graduates enter the legal profession after completing the required Legal Practice qualifications.

Recent graduate roles include:

Auditor
Business Operations Management Graduate
Cryptocurrency Scams Administrator
Data Analyst
Director
Graduate Audit Trainee
Graduate Intern - Governance
Graduate role Financial Adviser
Junior Associate
Legal Analyst
Legal Assistant

YOUR STUDIES

The Scots Clinical LLB involves the same curriculum as the standard Scots LLB, but among other things it also includes casework; continuing professional development; and additional training in advocacy, mediation, negotiation, drafting, and other aspects of legal practise. Assessment in the Scots Clinical LLB includes reflective essays and diaries, which enable students to reflect on the theory of law alongside the access to justice provided by the Law Clinic.

Year 1: Criminal Law, Public Law, Legal Methods (core Clinical), Law and Society, Voluntary Obligations: Contract and Promise (core Clinical), and Legal Process (core Clinical)

Year 2: EU Law, Public Law 2**, Domestic Relations, Commercial Law**, Involuntary Obligations: Delict and Unjustified Enrichment**, Property, Trusts and Succession**

Year 3: Evidence, Clinical Legal Practice (core Clinical), Ethics and Justice (core Clinical) and three options such as Competition Law, Crime and Punishment, Employment Law**, Human Rights Law**, Internet Law, Law, Film and Popular Culture, Legal Theory**, Public International Law

Year 4: dissertation and four optional classes

** may be studied in Clinical form



WIDENING ACCESS

For more information, search 'widening access' at www.strath.ac.uk

LLB Honours Law (Scots & English)

LLB Honours (UCAS M116)

Four-year LLB curriculum in preparation for entry into the legal profession.

WHY LLB SCOTS & ENGLISH LAW AT STRATHCLYDE?

5th in Scotland for Law (The Complete University Guide 2020).

Get practical court-room experience through the Mooting Society and enter competitions.

Study at one of Scotland's leading providers of legal education.

Opportunity to develop your legal skills as a member of Scotland's largest student run Law Clinic.

Learn about the law of a number of jurisdictions and develop different ways of thinking about law.

ENTRY REQUIREMENTS

Required subjects are shown in brackets

Highers (Standard Entry Requirements): 1st sitting: **AAAAB**, 2nd sitting: **AAAABBB** (Higher English B, Maths/Applications of Mathematics National 5 C, or equivalent)

***Highers (Minimum Entry Requirements):** 1st sitting: **ABBBB**, 2nd sitting: **AABBBB** (English B, Maths/ Applications of Mathematics National 5 C, or equivalent)

A Levels: AAB-BBB (GCSE English Language 6/B or Literature 6/B, GCSE Maths 4/C)

IB: 38 (English HL5, Maths SL)

HND: Year 1 entry: Legal Services: AAA in Graded Units. Other relevant HND qualifications will be considered on an individual basis; please contact us for advice.

Deferred Entry

Deferred entry is not normally accepted

Additional Information

Essay-based Highers/Advanced Highers/A Levels recommended, e.g. Social subjects, Philosophy, Psychology, RMPS

Experience in a law firm is not expected

At Strathclyde, Law is also offered as a subject in the BA (Honours) degree

CONTACT

+44 (0)141 444 8600
hass-ug-selectors@strath.ac.uk

YOUR CAREER

Our programmes have been designed to develop knowledge and skills to support your entry into the legal profession, whether as solicitor, barrister, or other routes. See our website for updates on accreditation processes. There are also many job opportunities for legally trained graduates in areas such as finance, management consultancy, teaching, central and local government, human resource management, social work and education.

Recent graduate job titles include:

Auditor
Data Analyst
Graduate Audit Trainee
Graduate role Financial Adviser
Junior Associate
Legal Analyst
Legal Assistant

YOUR STUDIES

As study of the English law subjects does not start until Year 3, you can opt into, or out of, this programme at any point prior to the end of second year.

Year 1: (Scots) Criminal Law, Legal Methods, Legal Process, Law and Society, Public Law 1 and (Scots) Voluntary Obligations: Contract and Promises

Year 2: Commercial Law, (Scots) Domestic Relations, EU Law, (Scots) Property Trusts and Succession, and (Scots) Involuntary Obligations: Delict and Unjustified Enrichment, Public Law 2

Year 3: English Law of Property and Land, English Criminal Law and Evidence, English Law of Tort, (Scots) Evidence, English Law of Contract and Restitution, English Law of Equity and Trusts

Year 4: dissertation and four optional classes (including English Law of Evidence, Core for Practice in Northern Ireland)



WIDENING ACCESS

For more information, search 'widening access' at www.strath.ac.uk

LLB Honours Scots & English Law (Clinical)

LLB Honours (UCAS M100)

The Clinical Scots and English LLB Honours is an innovative degree which is unique in the UK and possibly the world.

WHY LLB SCOTS & ENGLISH CLINICAL LAW AT STRATHCLYDE?

5th in Scotland for Law (The Complete University Guide 2020).

Gain four years of clinical experience through membership of Scotland's first and largest Law Clinic, which is run by students for members of the public who cannot afford a lawyer and are not eligible for legal aid.

Benefit from the opportunity to experience how law operates in practice, applying a theoretical understanding of law to real-life cases.

Gain valuable professional skills whilst providing access to justice for members of the public.

Underpinning for professional qualification: our programmes have been designed to develop knowledge and skills to support your entry into the legal profession, whether as solicitor, barrister, or other routes. See our website for updates on accreditation.

ENTRY REQUIREMENTS

Required subjects are shown in brackets

Highers (Standard Entry Requirements): 1st sitting: **AAAAB**, 2nd sitting: **AAAABBB** (Higher English B, Maths/ Applications of Mathematics National 5 C, or equivalent)

***Highers (Minimum Entry Requirements):** 1st sitting: **ABBBB**, 2nd sitting: **AABBBB** (Higher English B, Maths/ Applications of Mathematics National 5 C, or equivalent)

A Levels: AAB-BBB (GCSE English Language 6/B or Literature 6/B, GCSE Maths 4/C)

IB: 38 (English HL5, Maths SL)

HND: Year 1 entry: Legal Services: AAA in Graded Units. Other relevant HND qualifications will be considered on an individual basis; please contact us for advice.

Deferred Entry

Deferred entry is not normally accepted

Additional Information

Experience in a law firm is not expected

Entry to the Clinical Scots & English LLB is conditional upon successful completion of a Law Clinic application form and interview. Application forms will be sent out with conditional offers and interviews will be held in February/ March. Importantly, applicants who are not successful in both stages of this process will still be offered a place on the Scots and English LLB Honours degree, subject to the entry requirements listed above being met. For this reason, it is not necessary to apply for both programmes and use up two UCAS options; simply apply for the Clinical Scots and English LLB Honours degree in the first instance

CONTACT

+44 (0)141 444 8600
hass-ug-selectors@strath.ac.uk

YOUR CAREER

Clinical Scots and English LLB graduates have the experience which prepares them to achieve the highest standards of professional practice, either in the legal profession or in other areas of business and government, in all parts of the UK.

Recent graduate job titles include:

Auditor
Cryptocurrency Scams Administrator
Graduate Audit Trainee
Graduate role Financial Adviser
Junior Associate
Legal Assistant

YOUR STUDIES

The Clinical Scots & English LLB involves the same curriculum as the standard Scots & English LLB, but among other things it also includes casework; continuing professional development; and additional training in advocacy, mediation, negotiation, drafting, and other aspects of legal practice. Assessment in the Clinical Scots and English LLB includes reflective essays and diaries, which enable students to reflect on the theory of law alongside the access to justice provided by the Law Clinic.

Year 1: Scots Criminal Law, Public Law 1, Legal Methods (core Clinical), Law and Society, Scots Voluntary Obligations: Contract and Promise (core Clinical), and Legal Process (core Clinical)

Year 2: Domestic Relations, EU Law, Public Law 2**, Commercial Law**, Scots Involuntary Obligations: Delict and Unjustified Enrichment**, Scots Property, Trusts and Succession**

Year 3: Scots Evidence, Clinical Legal Practice (core Clinical), Ethics and Justice (core Clinical), English Property and Land Law, English Criminal Law and Evidence, English Law of Equity and Trusts, English Law of Contract and Restitution, English Law of Tort

Year 4: dissertation and four optional classes including English Law of Evidence (Core for Practice in Northern Ireland)

** may be studied in Clinical form



WIDENING ACCESS

For more information, search 'widening access' at www.strath.ac.uk



Strathclyde was always the one that stuck out for me from the outset. They have a fantastic reputation, the lecturers are all highly acclaimed within their specialist fields and they also provide an award winning legal clinic of which I am a member.”

Sarah Fairley
Law student

LLB Honours English Law

LLB Honours (UCAS M111)

Many countries' legal systems are based on the common law premise, making this degree transferable internationally.

WHY LLB ENGLISH LAW AT STRATHCLYDE?

5th in Scotland for Law (The Complete University Guide 2020).

Undertake a three-year Honours degree in preparation for entry into the legal profession.

Underpinning for professional qualification: our programmes have been designed to develop knowledge and skills to support your entry into the legal profession, whether as solicitor, barrister, or other routes. See our website for updates on accreditation.

Benefit from high quality research-led teaching at one of Scotland's leading providers of legal education.

ENTRY REQUIREMENTS

Required subjects are shown in brackets

Highers (Standard Entry Requirements):

2nd sitting: **AAAAABB** (Advanced Higher in an essay-based subject, e.g. English, History, Modern Studies. Maths/ Application of Mathematics National 5 C, or equivalent)

***Highers (Minimum Entry Requirements):**

2nd sitting: **AAAABBB** (Advanced Higher in an essay-based subject, e.g. English, History, Modern Studies. Maths/ Application of Mathematics National 5 C, or equivalent)

A Levels: AAA-AAB (GCSE English Language 6/B, or Literature 6/B, GCSE Maths 4/C)

IB: 40 (English HL5, Maths SL)

HND: Year 1 entry: Legal Services: AAA in Graded Unit and interview

Deferred Entry

Deferred entry is not normally accepted

Additional Information

Essay-based Highers/Advanced Highers/A Levels recommended, e.g. Social subjects, Philosophy, Psychology, RMPS

Experience in a law firm is not expected

At Strathclyde, Law is also offered as a subject in the BA (Honours) degree

CONTACT

+44 (0)141 444 8600
hass-ug-selectors@strath.ac.uk

YOUR CAREER

Our programmes have been designed to develop knowledge and skills to support your entry into the legal profession, whether as solicitor, barrister, or other routes. Graduates also have transferable skills which are sought-after in many other roles.

Recent graduate roles include:

Paralegal
Legal Researcher
Civil Servant
Company Secretary
Teacher

YOUR STUDIES

Year 1: English Criminal Law, Law and Society, Legal Methods, English Law of Tort, Public Law 1, English Contract and Restitution, EU Law

Year 2: Public Law 2, English Law of Property and Land, English Law of Equity and Trusts, plus choice of options

Year 3: dissertation and four optional classes

“

I love the big city feel to Glasgow, there's always a buzz and being in the city centre means you're never far away from something exciting. As well as this, Glasgow is really easy to get around and you can make your way from George Square to Kelvingrove in no time at all.”

Jack McMullan
English Law student

LLB Honours Law with a Modern Language

Law with French (UCAS M1R1)
Law with Spanish (UCAS M1R4)

This degree enables you to pursue a law qualification while developing your language skills.

WHY LLB LAW WITH A MODERN LANGUAGE AT STRATHCLYDE?

5th in Scotland for Law (The Complete University Guide 2020).

Enhance your career opportunities with knowledge of the law and languages of an EU member state.

Spend a year in the country of your chosen language studying at one of our partner institutions – develop language skills and cultural awareness.

The degree is accredited by the Law Society of Scotland.

Gain practical court-room experience through the Mooting Society.

Develop your legal skills as a member of Scotland's largest student-run Law Clinic.

ENTRY REQUIREMENTS

Required subjects are shown in brackets

Highers (Standard Entry Requirements): 1st sitting: **AAAAB**, 2nd sitting: **AAAABBB** (Higher English B, Higher French or Spanish B; Maths/Applications of Mathematics National 5 C, or equivalent)

***Highers (Minimum Entry Requirements):** 1st sitting: **ABBBB**, 2nd sitting: **AABBBB** (English B and relevant modern language B)

A Levels: **AAB-BBB** (French or Spanish B; GCSE English Language 6/B or literature 6/B, GCSE Maths 4/C)

IB: **38** (English HL5, Maths SL)

HND: Year 1 entry: Legal Services: AAA in Graded Units; Higher French or Spanish at B. Other relevant HND qualifications will be considered on an individual basis; please contact us for advice

Deferred Entry

Deferred entry is not normally accepted

Additional Information

Essay-based Highers/Advanced Highers/A Levels recommended, e.g. Social subjects, Philosophy, Psychology, RMPS

Experience in a law firm is not expected

CONTACT

+44 (0)141 444 8600
hass-ug-selectors@strath.ac.uk

YOUR CAREER

Most Strathclyde LLB graduates enter the legal profession after completing the Diploma in Professional Legal Practice and a two-year traineeship in a law firm. Law with a Modern Language graduates are well-placed to work professionally in the country of the language they have studied in areas such as industry, commerce, banking and accountancy, and central and local government.

YOUR STUDIES

Year 1: Voluntary Obligations: Contract and Promise; Law and Society; Legal Methods; Legal Process; Public Law 1; and classes in your chosen language

Year 2: Criminal Law 1; Public Law 2; Involuntary Obligations; Delict and Unjustified Enrichment; Property, Trusts and Succession; Domestic Relations; and classes in your chosen language

Year 3: Commercial Law; EU Law; Evidence and another law class; and classes in your chosen language continue

Year 4: year of study abroad to perfect your language fluency and gain understanding of a foreign culture

Year 5: dissertation with a legal focus, plus classes in law and your language



WIDENING ACCESS

For more information, search 'widening access' at www.strath.ac.uk



Primary Education

BA Honours (UCAS X120)

A career in primary education is both challenging and rewarding, inspiring the learning of future generations.

WHY PRIMARY EDUCATION AT STRATHCLYDE?

4th in the UK for Education (The Times and Sunday Times Good University Guide 2020).

Study with Scotland's largest provider of Initial Teacher Education.

Undertake work placements with children and young people from 0 to 14 years.

Enjoy a wide range of international exchange and study abroad opportunities.

The programme meets the requirement for provisional registration by the General Teaching Council for Scotland.

Take advantage of Gaelic-medium placement options.

ENTRY REQUIREMENTS

Required subjects are shown in brackets

Highers (Standard Entry Requirements): 1st sitting: **AAAB**, 2nd sitting: **AAAAB** (Higher English B, and Maths/Applications of Mathematics National 5 B, or equivalent). In addition to Higher English, at least one Higher should come from the following list: Art/Classical Studies/Drama/Economics/ French/Gaelic/Geography/History/Modern Studies/Modern Foreign Language/Music/Philosophy/Politics/Psychology/Religious Moral & Philosophical Studies/Sociology

***Highers (Minimum Entry Requirements):** 1st sitting: **AABB**, 2nd sitting: **AAABB** (including English B and Maths/Applications of Mathematics National 5 B)

A Levels: ABB-BBB (GCSE English language 6/B and English literature 6/B, GCSE maths 6/B)

IB: 36 (Maths SL5)

HNC: Year 1 entry: Early Education & Childcare/Childhood Practice: A in Graded Unit, plus two Highers at B (including English) and Mathematics National 5 B, or equivalent

HNC: Year 1 entry: Social Sciences: A in Graded Unit; two Highers at B (including English); Mathematics National 5 B, or equivalent

Deferred Entry

Deferred entry is not normally accepted

Additional Information

Students are required to register with the Scottish Government's Protecting Vulnerable Groups scheme (PVG)

CONTACT

+44 (0)141 444 8600
hass-ug-selectors@strath.ac.uk

YOUR CAREER

Primary teachers are faced each day with complex and demanding tasks. Teachers develop, plan, implement and evaluate programmes of study in all curricular areas – expressive arts, health and wellbeing, languages, literacy and English, mathematics, religious and moral education, sciences, social studies and technologies. Most of our graduates go on to work as primary school teachers, contributing to the social and personal development of their pupils.

Recent graduate roles include:
Primary school teacher

YOUR STUDIES

Year 1: you study Education, two other subjects and undertake a work placement with children before undergoing a selection process to continue on to the Primary Education programme

Years 2 - 4: classes in Education Studies, Primary Curriculum Studies and Teaching and Learning; school-based placement (years 2,3 & 4) and in a nursery (Year 3); study of one of your first-year subjects continues in year 2, with the opportunity to specialise in a range of curricular subjects (Year 3) and to select a specialism (year 4); you can choose to study abroad in year 3; in year 4 you prepare a dissertation

Psychology & Counselling

BSc Honours (UCAS C8B9)

Study an applied pathway which provides an accelerated route into professional training.

WHY PSYCHOLOGY & COUNSELLING AT STRATHCLYDE?

5th in Scotland for Psychology (The Complete University Guide 2020).

Study psychology with an applied focus.

Gain broad-based knowledge of the core domains of psychology.

Develop an advanced understanding of Person-Centred Counselling and training in counselling skills.

The degree meets the requirements for Graduate Basis for Chartered Membership with the British Psychological Society (GBC).

Develop enhanced interpersonal communication skills.

Gain the award of a COSCA-accredited Counselling Skills certificate, which contributes towards entry onto a professional Postgraduate Diploma or Masters Course in Counselling.

ENTRY REQUIREMENTS

Required subjects are shown in brackets

Highers (Standard Entry Requirements): 1st sitting: **AAAA**, 2nd sitting: **AAAABB** (Higher English, Maths/Applications of Mathematics National 5 B, or equivalent). In addition to Higher English, at least one Higher should come from the following list: Classical Studies/Drama/Economics/French/Gaelic/Geography/German/History/Italian/ Modern Studies/Philosophy/Politics/Psychology/Religious Moral & Philosophical Studies/Sociology/ Spanish

***Highers (Minimum Entry Requirements):** 1st sitting: **AABB**, 2nd sitting: **AABBB** (including English C plus one other B from approved list, and Maths National 5 C)

A Levels: ABB-BBB; Year 2 entry: **AAA-ABB** (GCSE English language 6/B or Literature 6/B, GCSE Maths 4/C)

IB: 36 (Maths SL5)

Deferred Entry

Deferred entry is not normally accepted

CONTACT

+44 (0)141 444 8600
hass-ug-selectors@strath.ac.uk

YOUR CAREER

The programme offers a route to further postgraduate study in Counselling, Counselling Psychology or Psychology, or for employment in other professional roles (e.g. support work) which would benefit from counselling skills training and an understanding of counselling theory.

YOUR STUDIES

Year 1: study Psychology 1A and 1B alongside two other subjects of interest in the Faculty

Year 2: 3 classes in psychology: Social and Health Psychology, Cognition and Neuropsychology, and Introduction to Research Design and Analysis; and 3 classes in Counselling: Introduction to Mental Health Difficulties, Positive and Humanistic Psychology and Theories of Counselling/Psychotherapy

Year 3: Research Methods and Data Analysis, Individual Differences and Social Psychology cover three of the core BPS areas for accreditation. Person-Centred Theory provides an advanced understanding of the Person-Centred Approach in counselling. Personal Development enhances self-understanding and develops the student's ability to be self-reflective in a therapeutic relationship. Counselling Skills Laboratory teaches listening skills by working in small groups and allows the student to bring together theory and self-awareness into practice

Year 4: Honours students undertake a Dissertation in psychology which may or may not have a counselling focus depending on interest; Development, Cognition and Psychobiology complete the BPS core learning for GBC; the Practicum provides further practical experience in Counselling Skills and/or Counselling Research, with the opportunity to volunteer in a community setting or work on a counselling research project



Social Work

BA Honours (UCAS L501)

Social workers have a responsibility to promote the rights of powerless people, and protect the vulnerable and disadvantaged.

WHY SOCIAL WORK AT STRATHCLYDE?

Benefit from a blend of university and agency-based opportunities.

Prepare for the challenging role of a social worker through opportunity to interact with service users and their carers.

Complete three placements in social work and voluntary settings.

Validated by the Scottish Social Services Council.

Study abroad in one of our partner institutions.

Benefit from high levels of staff interaction.

ENTRY REQUIREMENTS

Required subjects are shown in brackets

Highers (Standard Entry Requirements): AABBB, entry generally from S6 including English (or a social subject) B, Maths/Applications of Mathematics National 5 C, and an English qualification at the minimum of SCQF level 5 or equivalent

***Highers (Minimum Entry Requirements):** ABBBB, entry generally from S6 including English (or a social subject) B, Maths/Applications of Mathematics National 5 C, and an English qualification at the minimum of SCQF level 5 or equivalent

A Levels: ABB-BBB (GCSE English Language 6/B or Literature 6/B, GCSE Maths 6/B)

HNC/HND: Year 1 entry: preferred relevant HNC subjects are Social Services, Social Sciences, Childhood Practice, Counselling, Working with Communities, Learning & Development, and Law or Legal Services, A in Graded Unit; Year 2 entry: relevant HNC/HND plus minimum six months relevant and challenging work experience

All applicants must hold:

- a maths/numeracy qualification at the minimum of SCQF level 5, or equivalent, e.g. Maths National 5 C/Applications of Mathematics National 5 C/ Intermediate 2 C;
- an English qualification at the minimum of SCQF level 5 or equivalent

Deferred Entry

Deferred entry is not normally accepted

Additional Information

We look for evidence of professional suitability through completion of a Further Information Pack and character reference; registration with Protecting Vulnerable Groups scheme is required (offending history does not exclude you from consideration) and registration with the Scottish Social Services Council (SSSC).

Suitable candidates with less than six months relevant experience of working with vulnerable people are normally interviewed; those with experience may be selected on the basis of their application form and completion of a Further Information Pack.

For Year 2 entry suitable applicants may also be interviewed or asked to undertake a further assessment.

CONTACT

+44 (0)141 444 8600

hass-ug-selectors@strath.ac.uk

YOUR CAREER

Social work is a complex and demanding role working with vulnerable individuals to support and improve people's lives. Social workers are always in demand and there are many opportunities to work as a senior social worker, a social work manager, in teaching or as an inspector for regulatory bodies. The degree can also open up opportunities to work in other sectors throughout the UK.

Recent graduate roles include:

**Criminal Justice
Social Worker
Residential Child Care Worker**

YOUR STUDIES

Year 1: preparing for Lifelong Learning; Understanding Social Science and Social Research; Psychology for Social Work; Poverty, Disadvantage and Discrimination; Values, Ethics and Justice and individuals, communities and society

Year 2: understanding risk and protection; Social Work Organisation and Collaborative Practice; Social Work Processes and Practice; Law for Social Work; Social Work in Diverse Contexts; an elective and an observational placement

Year 3: 80-day placement in a social work agency; Social Research for Social Work; Social Work in a Global Context; and Social Work Approaches and Methods

Year 4: 80-day placement in a social work agency. Preparing for Professional Practice; Ready & Radical and Honours dissertation

A Continuous Professional Development Programme for students runs throughout the 4 year course



WIDENING ACCESS

For more information, search 'widening access' at www.strath.ac.uk

Speech & Language Pathology

BSc Honours (UCAS B630)

Speech and language therapists assess and treat a variety of speech, language and communication problems.

WHY SPEECH & LANGUAGE PATHOLOGY AT STRATHCLYDE?

2nd in the UK for Aural & Oral Sciences (The Complete University Guide 2020).

Undertake clinical placements throughout the course in schools, nurseries and hospitals.

Approved by the Health and Care Professions Council, our degree provides a route into the profession.

Study a combination of language and scientific elements.

Study abroad in one of our partner institutions.

Learn in our speech research lab using specialist equipment and software.

Benefit from participating in the longest established such degree in Scotland and one of the oldest in the UK.

ENTRY REQUIREMENTS

Required subjects are shown in brackets

Highers (Standard Entry Requirements): 1st sitting: AAAB/AABBB, 2nd sitting: AAABB/AABBBB (Higher English B; Maths (or Applications of Mathematics at National 5 B), and a science (Chemistry, Biology, Physics, Engineering Science or Computing Science), all at minimum National 5 C, or equivalent; another language at National 5 C is recommended)

***Highers (Minimum Entry Requirements):** 1st sitting: AABBB/ABBBB, 2nd sitting: AABBB/ABBBB (including Higher English B, Maths National 5 C and a science National 5 C; another language at National 5 C is recommended)

A Levels: AAB-ABB (GCSE English Language 4/C or Literature 4/C; GCSE Maths, a science (Chemistry, Biology, Physics or Computing) at GCSE 4/C; another language at GCSE 4/C is recommended)

IB: 32 (English HL6; Maths and a Science (Chemistry, Biology, Physics, Technological Studies or Computer Science), all at a minimum SL5; another language, e.g. French, Spanish, Italian, German at SL5 is recommended)

HND: Year 1 entry: (adult returners) Health and Social Care course: AAB in Graded Units, plus Higher English and passes in Maths, a Science and a language as above

Deferred Entry

Deferred entry is not normally accepted

Additional Information

Your personal statement should show knowledge of communication difficulties and the work of speech and language therapists

Applicants whose first language is not English require IELTS (7.5) with no less than 7 in any of the four components

CONTACT

+44 (0)141 444 8600

hass-ug-selectors@strath.ac.uk

YOUR CAREER

Our graduates have close links with the education and health sectors and many are based in hospitals. Graduates are eligible to apply for registration with the Health and Care Professions Council. Employers of recent graduates include Down's Syndrome Scotland, Erskine Hospital for Ex-Servicemen, Mencap, National Autistic Society, and the National Health Service.

Recent graduate roles include:

**NHS Speech & Language Therapist
Speech & Language Therapist**

YOUR STUDIES

Year 1: classes cover Phonetics, Linguistics, Anatomy and Physiology; one-week placement

Year 2: topics include developmental speech disorders, neurodevelopmental disorders, developmental and acquired language disorders; audiology and ENT; clinical placement of two days per week for eight weeks

Year 3: learn about dysphagia, dementia, developmental and acquired speech motor disorders, fluency, voice and counselling; clinical placement as in Year 2

Year 4: you will complete a research investigation; an advanced study option; and a placement or project of your own choosing, along with clinical placement of two days per week for 10 weeks, plus additional one-week block



WIDENING ACCESS

For more information, search 'widening access' at www.strath.ac.uk

Sport & Physical Activity

BSc Honours (UCAS CX63)

Sport and physical activity lead to health benefits and affect our sense of wellbeing and pride.

WHY SPORT & PHYSICAL ACTIVITY AT STRATHCLYDE?

Develop the knowledge and skills to make a positive impact on health and physical activity in a wide range of settings.

Opportunities to get involved in cutting-edge, internationally-recognised research.

Learn from top sporting coaches about their methods.

Access to human performance and body composition labs on campus.

Opportunity to progress to a range of postgraduate opportunities (e.g. Physical Education, Physiotherapy, Masters by Research).

Work towards National Governing Body coaching awards.

ENTRY REQUIREMENTS

Required subjects are shown in brackets

Highers (Standard Entry Requirements): 1st sitting: **AAAB**; 2nd sitting: **AAABB** (English B, Maths and/or a science at B)

***Highers (Minimum Entry Requirements):** **ABBB** or **AABC** (including English B or suitable alternative subject; and Maths B or a science B)

A Levels: **ABB-BBB** (GCSE English Language 6/B or Literature 6/B or equivalent, GCSE Maths and/or a science (Biology preferred) 6/B)

IB: **36** (English SL5 or equivalent, Maths and/or a science SL5)

HNC: Year 1 entry: relevant HNC (eg Sports Coaching with Development of Sport; Fitness, Health and Exercise; and Applied Sport Science) A in Graded Unit; Higher English B (or equivalent); other courses may be considered on an individual basis

Additional Information

Your personal statement must demonstrate a real commitment to sport and/or physical activity and an enthusiasm for working with others

Contact

T +44 (0)141 444 8600
E hass-ug-selectors@strath.ac.uk

YOUR CAREER

Our graduates are employed in areas such as elite sport, coaching, health promotion and sport development.

Recent graduate roles include:

Active Schools Co-ordinators
Head of Academy Sport Science at Kilmarnock FC
Programme manager for Aberdeen city health and social care partnership
Project Coordinator at Scottish Sports Futures

YOUR STUDIES

The first two years cover core elements of sport and physical activity, including:

Physical activity for health
Sport and physical activity psychology
Coaching and sports development
Physiology
Nutrition
Sociology in sport and physical activity
Research methods for sport and physical activity

In years three and four, a research project leading to a dissertation is a key component of the course and students can choose from optional classes including physical activity for specialist populations, data analytics, physical education, biomechanics, sports injury, psychology and nutrition

Teaching Degrees with Science

Teaching science will inspire future generations with your passion for the subject.

WHY TEACHING WITH A SCIENCE AT STRATHCLYDE?

4th in the UK for Education (The Times and Sunday Times Good University Guide 2020).

Opportunity to integrate Chemistry, Mathematics or Physics with the Professional Graduate Diploma in Education which is recognised throughout the world.

Cover the core syllabus of the relevant degree, plus the curriculum and classroom experience required for General Teaching Council for Scotland recognition.

Learn with Scotland's largest provider of Initial Teacher Education.

Become eligible to enter the paid probationary year in teaching.

ENTRY REQUIREMENTS

For full details, please see the relevant course pages **98**, **109** and **114**

Chemistry with Teaching MChem (UCAS F1XC)

Highers (Standard Entry Requirements): **AABB/AAAC**

***Highers (Minimum Entry Requirements):** **ABBC/BBBB**

A Levels: Year 1 entry: **ABB**

Mathematics with Teaching BSc Honours (UCAS G1XC)

Highers (Standard Entry Requirements): Year 1 entry: **AABB/ABBB**

***Highers (Minimum Entry Requirements):** **ABBC**

A Levels: Year 1 entry: **BBB**, Year 2 entry: **ABB**

Physics with Teaching BSc Honours (UCAS F3XC)

Highers (Standard Entry Requirements): **AABB/ABBB**

***Highers (Minimum Entry Requirements):** **AABC/ABBB**

A Levels: Year 1 entry: **BBB**

Deferred Entry

Deferred entry is accepted

Additional Information

Entry to the teaching profession requires membership of the Protecting Vulnerable Groups Scheme; the procedure will be detailed during the application process

CONTACT

Chemistry

+44 (0)141 548 2282
chemistry.enquiry@strath.ac.uk

Mathematics

+44 (0)141 548 3804
mathstat-ugselector@strath.ac.uk

Physics

+44 (0)141 548 3077
study@phys.strath.ac.uk

YOUR CAREER

Most graduates follow the career path of a secondary teacher within a variety of local authorities. The degree is recognised as a teaching qualification throughout the world.

YOUR STUDIES

MChem Chemistry with Teaching

(in collaboration with the Department of Pure & Applied Chemistry, see course description and full entry requirements)

Years 1 - 3: years 1 to 3 are spent in the Department of Pure & Applied Chemistry, covering all the important areas of this science

Year 4: year 4 is spent in the School of Education and in schools, gaining the professionally-accredited teacher training component (equivalent to a Professional Graduate Diploma in Education)

Year 5: your final year is back with Chemistry where your research project will incorporate educational approaches to chemistry

Mathematics or Physics with Teaching

(in collaboration with the Department of Mathematics & Statistics/ Physics, see page **104** and **114** for course descriptions and full entry requirements)

Years 1 - 3: spent in your named Department, learning the key aspects of the subject

Year 4: year 4 is spent in the School of Education and in schools, gaining the professionally-accredited teacher training component (equivalent to a Professional Graduate Diploma in Education)



WIDENING ACCESS

For more information, search 'widening access' at www.strath.ac.uk



WIDENING ACCESS

For more information, search 'widening access' at www.strath.ac.uk

The Faculty of Science

Home to over 3,000 undergraduate students from across the world, the Faculty of Science is a vibrant, internationally leading and supportive community in which to pursue the study of science.

Our research is integral to our work. Across the Faculty we explore the opportunities and challenges of the natural and technological world, from drug discovery and public health, to environmental concerns, artificial intelligence and cybercrime, to understanding space. Our research not only informs our high quality teaching, but ensures our students learn from educators and scientists at the forefront of their fields.

We're proud to have five of our disciplines ranked in the top 10 in the UK by The Times and The Sunday Times Good University Guide 2020, including:

- Biological Sciences
- Chemistry
- Mathematics
- Pharmacology and Pharmacy
- Subjects allied to medicine

We offer a wide range of undergraduate and integrated masters degrees across our academic disciplines, many of which carry professional accreditation, the opportunity to study abroad, or to undertake a work placement with one of our leading industrial partners.

Our students have access to modern laboratories and teaching facilities, 24-hour computer access, and staff who

are committed to providing a supportive learning environment in which our students thrive. Our graduates are highly sought after. Through our degrees they learn the scientific, research and transferable skills required to meet the needs of employers and excel in their career of choice.

Our Departments

- Computer & Information Sciences
- Mathematics & Statistics
- Physics
- Pure & Applied Chemistry
- Strathclyde Institute of Pharmacy & Biomedical Sciences

Biomolecular Science Degrees

Have an impact on the development of new or improved medicines and the treatment of disease.

WHY BIOMOLECULAR SCIENCE AT STRATHCLYDE?

3rd in Scotland and in the UK top 10 for Biological Sciences (The Complete University Guide 2020).

Our courses are underpinned by our strong research base, links with industry, the NHS and international partners.

Accreditation by the Royal Society of Biology.

Opportunity to study and take part in lab-based research abroad.

Choose at the end of Year 2 to progress to single, joint Honours or an Integrated Masters degree in any of the biomolecular sciences.

Our MSci programmes are appropriate if you are interested in an academic or research-related career.

FLEXIBLE DEGREE OPTIONS

You can choose from the following degree programmes all of which have a common curriculum in Years 1 & 2. This means that whichever degree you apply for, you can defer your ultimate choice of degree until you have experienced introductory classes in each of the subjects. All our BSc (Honours) degrees are accredited by the Royal Society of Biology. The BSc Honours Biomedical Science also has accreditation from the Institute of Biomedical Science.

MSci/BSc Single Honours

Biochemistry (UCAS MSci C720/BSc C721)
Immunology (UCAS MSci C550/BSc C551)
Microbiology (UCAS MSci C500/BSc C501)
Pharmacology (UCAS MSci B211/BSc B212)

BSc Joint Honours

Biochemistry & Immunology (UCAS CC79)
Biochemistry & Microbiology (UCAS CC75)
Biochemistry & Pharmacology (UCAS CB72)
Immunology & Microbiology (UCAS CC59)
Immunology & Pharmacology (UCAS CB92)
Microbiology & Pharmacology (UCAS C502)

BSc Honours

Biomedical Science (UCAS C192)
Biomolecular Science (UCAS C193)

ENTRY REQUIREMENTS

Required subjects are shown in brackets

MSci

Highers (Standard Entry Requirements): Year 1 entry: **AAAB/AABBC** (Chemistry B, Biology/Human Biology B, Maths and English National 5 B)

Advanced Highers: Year 2 entry: **AB** (Chemistry B, Biology/Human Biology B, plus Year 1 above)

***Highers (Minimum Entry Requirements):** **AAAB/AABCC** (Biology B, Chemistry B, Maths and English National 5 B)

A Levels: Year 1 entry: Minimum entry requirements: **BBB** (Biology and Chemistry). GCSE Maths 6/B, and GCSE English Language 6/B or Literature 6/B.

Year 2 entry: Minimum entry requirements: **ABB** (Chemistry and Biology). GCSE Maths 6/B, and GCSE English Language 6/B or English Literature 6/B.

IB: 34 (two science subjects – Chemistry/ Biology/Physics HL5, English SL5, Maths SL5)

HNC/HND: Year 1 entry: HNC, Graded Unit A/HND, Graded Units BB; Year 2 entry: HND, Graded Units AB; Year 3 entry: HND, Graded Units AA

BSc Honours

Highers (Standard Entry Requirements): Year 1 entry: **AAAB/AAAC** (two sciences – Biology/Human Biology B and Chemistry B; Maths and English National 5 B)

Advanced Highers: Year 2 entry: **BB** (Chemistry B, Biology/Human Biology B, plus Year 1 above)

***Highers (Minimum Entry Requirements):** **AAAB/AABCC** (Biology B, Chemistry B, Maths and English National 5 B)

A Levels: Year 1 entry: Minimum entry requirements: **BBB** (two sciences required, at least one of which must be Biology or Chemistry). GCSE Chemistry 6/B (if not taken to A Level), GCSE Maths 6/B, and GCSE English Language 6/B or Literature 6/B.

IB: Year 1 entry: **32** (two science subjects (Chemistry/ Biology/Physics) HL5; English SL5; Maths SL5) Year 2 entry: **36** Chemistry & Biology HL6; English SL5; Maths SL5

HNC/HND: Year 1 entry: HNC, Graded Unit B; Year 2 entry: HNC, Graded Unit A or HND, Graded Units BB; Year 3 entry: HND, Graded Units AB

Additional Information

Deferred entry is accepted

CONTACT

+44 (0)141 548 2620
sipbs-biomed@strath.ac.uk

YOUR STUDIES

The programme has five major subject strands:

Biochemistry
Immunology
Microbiology
Pharmacology
Biomedical Science

You can choose to specialise in two of the four biomolecular science subjects to joint Honours or in one subject to single Honours. These degrees take four years. There is also an option to continue to a research based fifth year and graduate with an MSci. The four-year BSc Honours Biomedical Science programme has its own curriculum from Year 3 and is designed to equip graduates with the skills for future NHS employment.

In years 1 & 2 all biomolecular students study the same classes.

Year 1: introduces fundamental biological concepts in biomolecular sciences and biological chemistry; laboratory classes combine specialist and transferable practical skills with statistical analysis and data interpretation and presentation; you also choose two elective subjects from other departments across the University

Year 2: you take classes in the four subject disciplines in Introduction to Immunology, Pharmacology, Microbiology, Biochemistry; laboratory classes will develop the skills acquired in Year 1 and introduce some discipline-specific techniques

Year 3: in lectures you develop the discipline-specific knowledge acquired in Year 2, taking two classes per discipline stream; laboratory classes cover the skills required; those on the IBMS-accredited Biomedical Science degree stream will take classes in Biomedical Microbiology, Immunology, Biochemistry and Fundamental Bioscience Haematology, Immunohaematology, and Immunodiagnostics

Year 4: you can opt to specialise in particular disciplines or focus on topics within biomolecular sciences that match your career expectations; to progress to single Honours you take three types of discipline-specific classes – Advanced, Clinical and Applied and an option class; research project class to develop research skills in preparation for the final-year project

Year 5 (MSci only): you develop research experience in one of the biomolecular science disciplines and carry out an extended laboratory project using a range of specialised techniques to address a research-led problem; classes in Research Methods and Ethics and discipline specific research topics

SUBJECTS OVERVIEW

Biochemistry

Biochemistry is the study of the biological systems at the molecular level and develops understanding of the molecular basis of life, and how alteration of these molecular pathways leads to disease processes.

Immunology

Immunology is the study of how the body defends itself against disease, includes not only defence against bacteria, parasites or viruses, but also the elimination of cancer and processes such as inflammation and wound healing. It also helps us understand how the immune system is misdirected into attacking the body's own tissue, leading to diseases like rheumatoid arthritis, diabetes, or allergy.

Microbiology

Microbiology is the study of the smallest living organisms such as viruses, bacteria, fungi, algae and protozoa. Microbes are a major cause of disease but they can also be useful in industrial processes.

Pharmacology

Pharmacology studies how drugs and other chemicals affect the functions of the body and underpins the development of new or improved medicines and the treatment of disease.

YOUR CAREER

Graduates have found jobs in the development of drugs, food processing, protecting the environment, fighting disease or slowing the ageing process. Recent graduates are working in a variety of positions including research in academia, NHS/private sector laboratory technician, clinical support worker, and in areas such as medical writing, clinical drug trials, medical sales, and production control. The transferable skills you gain will prepare you for a career not only in science but also in areas such as finance, management, marketing, sales, business and media. IBMS accreditation of the BSc Honours in Biomedical Science ensures that this degree meets the academic requirements for registration as a biomedical scientist with the Health and Care Professions Council which is essential if you wish to pursue a career in an NHS laboratory.



*** WIDENING ACCESS**
For more information, search 'widening access' at www.strath.ac.uk

Chemistry

MChem (UCAS F103 – also entry route for BSc Honours degrees)

Use your passion for chemistry to open a world of opportunities for yourself in industries around the globe.

WHY CHEMISTRY AT STRATHCLYDE?

Top 10 in the UK for Chemistry (The Times and Sunday Times Good University Guide 2020)

Accredited by the Royal Society of Chemistry as fully meeting the educational requirements to become a Chartered Chemist.

Benefit from our industrial placement scheme, strong industry links and close relationships with professional bodies.

Option to switch between other MChem courses and BSc degrees, such as BSc (Honours) Chemistry, up to Year 3.

Taught by professors and lecturers who are also actively involved in internationally acclaimed research.

Study of pure and applied chemistry maximise opportunities and flexibility when choosing a career path.

ENTRY REQUIREMENTS

Required subjects are shown in brackets

Note: Students joining our MChem Chemistry have the option of transferring into the following BSc degrees after registering for year 1:

BSc Chemistry, BSc Chemistry with Drug Discovery, BSc Chemistry with Analytical Chemistry, BSc Chemistry with Forensic Chemistry

Highers (Standard Entry Requirements): Year 1 entry: **ABBB/AABC** (Chemistry, Maths, and Physics or Biology/ Human Biology are required. English preferred as fourth subject). Advanced Higher Chemistry and Maths recommended for S6 study and to compensate for missed Higher grades in S5.

***Highers (Minimum Entry Requirements):** Year 1 entry: **ABBCBBBB** (Chemistry and Maths. Physics or Biology/ Human Biology and English recommended as remaining subjects). Advanced Higher Chemistry and Maths recommended for S6 study and to compensate for missed Higher grades in S5. Applicants with grades slightly below the minimum requirements may be considered for admission subject to successful completion of the Strathclyde STEM Summer School.

Advanced Highers: Year 2 entry: Minimum entry requirements: **BBB** (Chemistry, Maths, Physics or Biology)

A Levels: Year 1 entry: **BBB** (Chemistry, and one of Maths, Physics or Biology) Year 2 entry: Minimum entry requirements: **BBB** (Chemistry, Maths, Physics or Biology)

IB: Year 2 entry: **30** (Chemistry, Maths, Physics or Biology all at HL). Year 1 entry: As year 2 entry but with IB HL including Chemistry and one of Maths, Physics or Biology.

HNC/HND: Year 1 entry: relevant HNC, B in Graded Unit; Year 2 entry: relevant HND, BBB in Graded Units.

Additional Information

Deferred entry is accepted

CONTACT

+44 (0)141 548 2282
chemistry.enquiry@strath.ac.uk

YOUR CAREER

A degree in chemistry opens doors to a wide range of job opportunities. The range of available roles is considerable and covers many different types of chemistry and industries such as nanotechnology, large-scale chemical plants, the drinks and pharmaceutical industries and teaching.

Recent graduate job roles include:

Chemical analyst
Graduate scientist
Industrial chemist
Laboratory chemist
Research chemist

YOUR STUDIES

Year 1: foundation classes in Chemistry, Mathematics, and Physics or Biology; practical laboratory sessions help you to master the basic preparative and analytical skills; non-chemistry elective from other disciplines across the University e.g. Business Analysis & Technology, Introductory Astronomy, History and Languages

Years 2 & 3: Fundamental Inorganic, Organic, Biological and Physical Chemistry

Year 4: MChem students normally undertake a paid 12-month industrial placement which can be in the UK or abroad

Year 5: specialise in the areas and applications that interest you most and undertake a research project

RELATED COURSES

Applied Chemistry & Chemical Engineering
Chemistry with Drug Discovery
Chemistry with Teaching
Forensic & Analytical Chemistry



WIDENING ACCESS

For more information, search 'widening access' at www.strath.ac.uk

“

I've really enjoyed my time studying at Strathclyde. The coursework is well taught and laboratory facilities are great! The lab work is so varied and there is always something new and fun. All the staff are so easy to approach and are always willing to help.”

Hayley Ryan,
Chemistry student

Chemistry with Drug Discovery

MChem (UCAS F190)

Pioneer life saving drugs to improve lives and fight diseases around the world, from Ebola to MRSA and Cancer.

WHY CHEMISTRY WITH DRUG DISCOVERY AT STRATHCLYDE?

Taught by internationally acclaimed research scientists.

Accredited by the Royal Society of Chemistry as fully meeting the educational requirements to become a Chartered Chemist.

Benefit from 12-month paid industrial placement.

Gain extensive practical laboratory experience.

Options to study or undertake placement year abroad.

Our relationships with highly regarded international companies, including GSK and AstraZeneca can enhance your career prospects.

ENTRY REQUIREMENTS

Required subjects are shown in brackets

Note: Students joining our MChem Chemistry with Drug Discovery may transfer into the following BSc degrees from year 2 onward:

BSc Chemistry, BSc Chemistry with Drug Discovery, BSc Chemistry with Analytical Chemistry, BSc Chemistry with Forensic Chemistry.

Highers (Standard Entry Requirements): Year 1 entry: **AABB/AAAC** (Chemistry, Maths, Physics or Biology/ Human Biology are required. English preferred as fourth subject). Advanced Higher Chemistry and Maths recommended for S6 study and to compensate for missed Higher grades in S5.

***Highers (Minimum Entry Requirements):** Year 1 entry: **ABBB/AAAC** (Chemistry and Maths. Physics or Biology/ Human Biology and English recommended as remaining subjects). Advanced Higher Chemistry and Maths recommended for S6 study and to compensate for missed Higher grades in S5. Applicants with grades slightly below the minimum requirements may be considered for admission subject to successful completion of the Strathclyde STEM Summer School.

Advanced Highers: Year 2 entry: **ABB** (Chemistry, Maths, Physics or Biology)

A Levels: Year 1 entry: Minimum entry requirements: **ABB** (Chemistry, and one of Maths, Physics or Biology)
Year 2 entry: Minimum entry requirements: **ABB** (Chemistry, Maths, Physics or Biology)

IB: Year 2 entry: **34** (Chemistry, Maths, Physics or Biology all at HL). Year 1 entry: As year 2 entry but with IB HL including Chemistry and one of Maths, Physics or Biology.

HNC/HND: Year 1 entry: relevant HNC, **A** in Graded Unit; Year 2 entry: relevant HND, **AAA** in Graded Units.

Additional Information

Deferred entry is accepted

CONTACT

+44 (0)141 548 2282
chemistry.enquiry@strath.ac.uk

YOUR CAREER

This course maximises your opportunity of employment in the medicinal chemistry and pharmaceutical industries. Your transferable skills will also be in high demand in an array of other areas.

Recent graduate job roles include:

Drug discovery
Chemistry research scientist
Regulatory affairs executive
Scientific communication specialist
Drug sale manager

YOUR STUDIES

Year 1: foundation classes in Chemistry and Mathematics, and Physics or Biology; specialist classes such as Use and Abuse of Drugs in Society and Pharmaceutical Sciences and Drug Development

Years 2 & 3: Fundamental Inorganic, Organic, Biological and Physical Chemistry; laboratory work increases

Year 4: paid 12-month industrial placement, normally in the pharmaceutical industry either in the UK or abroad

Year 5: specialise in the areas and applications that interest you most and undertake a research project

RELATED COURSES

Applied Chemistry & Chemical Engineering
Chemistry
Chemistry with Teaching
Forensic & Analytical Chemistry



WIDENING ACCESS

For more information, search 'widening access' at www.strath.ac.uk



I chose to study Chemistry at Strathclyde due to its reputation as a great university for sciences and in particular, Chemistry.”

Thomas Redpath
Chemistry with Drug Discovery student

Chemistry with Teaching

MChem (UCAS F1XC)

The infectious enthusiasm and expertise of chemistry teachers can be the catalyst that inspires their pupils to achieve success.

WHY CHEMISTRY WITH TEACHING AT STRATHCLYDE?

Combine a Royal Society of Chemistry-accredited MChem course with the education theory and classroom experience required for recognition by the General Teaching Council for Scotland.

Study a dual-accredited course at a higher level than anywhere else in the UK.

Opportunities to move between careers in secondary education and the chemical industry.

ENTRY REQUIREMENTS

Required subjects are shown in brackets

Highers (Standard Entry Requirements): Year 1 entry: **AABB/AAAC** (Chemistry, Maths, Physics or Biology/ Human Biology and English are required). Advanced Higher Chemistry and Maths recommended for S6 study and to compensate for missed Higher grades in S5.

***Highers (Minimum Entry Requirements):** Year 1 entry: **ABBC/BBBB** (Chemistry and Maths and English are required. Physics or Biology/Human Biology recommended as remaining subject).

Advanced Higher Chemistry and Maths recommended for S6 study and to compensate for missed Higher grades in S5. Applicants with grades slightly below the minimum requirements may be considered for admission subject to successful completion of the Strathclyde STEM Summer School.

Advanced Highers: Year 2 entry: **ABB** (Chemistry, Maths, Physics or Biology, and Higher English C)

A Levels: Year 1 entry: Minimum entry requirements: **ABB** (Chemistry, and one of Maths, Physics or Biology. GCSE English Language 4/C and English Literature 4/C). Year 2 entry: Minimum entry requirements: **ABB** (Chemistry, Maths, Physics or Biology. GCSE English Language 4/C and English Literature 4/C).

IB: Year 2 entry: **34** (Chemistry, Maths, Physics or Biology all at HL, English SL 6). Year 1 entry: As year 2 entry but with IB HL including Chemistry and one of Maths, Physics or Biology.

HNC/HND: Year 1 entry: relevant HNC, **A** in Graded Unit; Year 2 entry: relevant HND, **AAA** in Graded Units (Higher English C or equivalent essential).

Additional Information

Deferred entry is accepted

Membership of the Protecting Vulnerable Groups Scheme required.

Please note that applicants who are made an offer of study will be required to attend an interview.

CONTACT

+44 (0)141 548 2282
chemistry.enquiry@strath.ac.uk

YOUR CAREER

Most graduates follow the career path of a secondary teacher but you can also compete successfully for jobs in all branches of the chemical industry. There are also opportunities for chemists in other areas such as national and local government services, in hospitals and in education at all levels.

Recent graduate job roles include:

Industrial chemist
Research scientist
Scientific communication specialist
Secondary school teacher

YOUR STUDIES

Years 1 - 3: foundation classes in Chemistry and Mathematics, and Physics or Biology; classes in Forensic Science, Drug Discovery and Chemical Engineering may be chosen; practical chemistry laboratory sessions help you to master the basic preparative and analytical skills; in the later years, you take classes in fundamental Inorganic, Organic, Biological and Physical Chemistry and Laboratory work increases

Year 4: completion of the initial teacher education component in the School of Education, which includes teaching practice in schools

Year 5: specialise in the areas and applications that interest you most and undertake a research project in chemistry or in education

RELATED COURSES

Applied Chemistry & Chemical Engineering Chemistry
Chemistry with Drug Discovery
Forensic & Analytical Chemistry



WIDENING ACCESS

For more information, search 'widening access' at www.strath.ac.uk

Applied Chemistry & Chemical Engineering

MSci (UCAS FH18)

This unique hybrid degree was created to bridge the knowledge gap between engineers and chemists.

WHY APPLIED CHEMISTRY & CHEMICAL ENGINEERING AT STRATHCLYDE?

1st in Scotland and top 10 in the UK for Chemical Engineering (The Complete University Guide 2019).

Dual accreditation from the Royal Society of Chemistry and the Institution of Chemical Engineers.

Benefit from bursary schemes available for Chemistry undergraduates.

Extensive practical work provides the preparative and analytical skills which employers are looking for.

Opportunity to undertake projects in industry or at one of our partner universities abroad.

Gain expertise to transform small-scale laboratory practice into industrial-scale chemical operations.

ENTRY REQUIREMENTS

Required subjects are shown in brackets

Highers (Standard Entry Requirements): Year 1 entry: **AAAB** (Chemistry, Maths and Physics are required. English preferred as fourth subject). Advanced Higher Chemistry and Maths recommended for S6 study and to compensate for missed Higher grades in S5.

***Highers (Minimum Entry Requirements):** Year 1 entry: **ABBB/AABC** (Chemistry, Maths and Physics are required. English preferred as fourth subject). Advanced Higher Chemistry and Maths recommended for S6 study and to compensate for missed Higher grades in S5. Applicants with grades slightly below the minimum requirements may be considered for admission subject to successful completion of the Strathclyde STEM Summer School.

Advanced Highers: Year 2 entry: **ABB** (Chemistry, Maths, Physics)

A Levels: Year 1 entry: Minimum entry requirements: **ABB** (Chemistry, and one of Maths or Physics). Year 2 entry: Minimum entry requirements: **ABB** (Chemistry, Maths, Physics)

IB: Year 2 entry: **34** (Chemistry, Maths, Physics all at HL). Year 1 entry: As year 2 entry but with IB HL including Chemistry and one of Maths, Physics.

HNC/HND: **HNC:** Year 1 entry: relevant HNC, **A** in Graded Unit; **HND:** Year 2 entry: relevant HND, **AAA** in Graded Units

Additional Information

Deferred entry is accepted

CONTACT

+44 (0)141 548 2282
chemistry.enquiry@strath.ac.uk

YOUR CAREER

Our graduates compete very successfully for jobs in all branches of the chemical industry, both in the UK and overseas. The chance of employment is substantially increased by experience gained in undergraduate industrial placements and internships.

Recent graduate job roles include:

Analytical chemist
Chemical engineer
Project engineer
Technical associate
Research analyst
Process safety engineer
Development chemist

YOUR STUDIES

Years 1: supported by group tutorials and workshops, topics include Principles and Practice of Chemistry and Chemical Engineering, foundation classes in Mathematics and Practical Chemistry Laboratory sessions

Years 2 & 3: specialist classes such as Fluid Flow and Heat Transfer, Practical Preparative and Physical Chemistry, Mass Transfer and Separation Processes, and Reactors; lab work increases and your practical skills are enhanced with computer modelling and group exercises to develop communication skills

Year 4: detailed chemical engineering-focused research project, undertaken in the Department of Chemical & Process Engineering

Year 5: chemistry research project – working with a research group using your practical skills and knowledge to solve a new chemical challenge

RELATED COURSES

Chemistry
Chemistry with Drug Discovery
Chemistry with Teaching
Forensic & Analytical Chemistry



WIDENING ACCESS

For more information, search 'widening access' at www.strath.ac.uk

Forensic & Analytical Chemistry

MChem (UCAS FF41)

Develop specialist knowledge and practical skills in both forensic science and analytical chemistry.

WHY FORENSIC & ANALYTICAL CHEMISTRY AT STRATHCLYDE?

2nd in the UK for Forensic Science (The Complete University Guide 2019).

Unique course in the UK, with dual professional accreditation from the Royal Society of Chemistry and Chartered Society of Forensic Sciences.

Undertake a 12-month paid industrial placement.

Learn from leading analytical scientists, and forensic scientists actively involved in forensic casework.

Develop as an all-round analytical chemist with thorough training in the applications of forensic science.

Opportunity to study for a year at a European university or undertake industrial placement abroad.

ENTRY REQUIREMENTS

Required subjects are shown in brackets

Note: Students joining our MChem Forensic & Analytical Chemistry may transfer into the following BSc degrees from year 2 onward:

BSc Chemistry, BSc Chemistry with Drug Discovery, BSc Chemistry with Analytical Chemistry, BSc Chemistry with Forensic Chemistry.

Highers (Standard Entry Requirements): Year 1 entry: **AABB/AAAC** (Chemistry, Maths, Physics or Biology/Human Biology are required. English preferred as fourth subject). Advanced Higher Chemistry and Maths recommended for S6 study and to compensate for missed Higher grades in S5.

***Highers (Minimum Entry Requirements):** Year 1 entry: **ABBB/AABC** (Chemistry and Maths are required. Physics or Biology/Human Biology and English recommended as remaining subjects). Advanced Higher Chemistry and Maths recommended for S6 study and to compensate for missed Higher grades in S5. Applicants with grades slightly below the minimum requirements may be considered for admission subject to successful completion of the Strathclyde STEM Summer School.

Advanced Highers: Year 2 entry: **ABB** (Chemistry, Maths, Physics or Biology)

A Levels: Year 1 entry: Minimum entry requirements: **ABB** (Chemistry, and one of Maths, Physics or Biology). Year 2 entry: Minimum entry requirements: **ABB** (Chemistry, Maths, Physics or Biology)

IB: Year 2 entry: **34** (Chemistry, Maths, Physics or Biology all at HL). Year 1 entry: As year 2 entry but with IB HL including Chemistry and one of Maths, Physics or Biology.

HNC/HND: Year 1 entry: relevant HNC, **A** in Graded Unit; Year 2 entry: relevant HND, **AAA** in Graded Units.

Additional Information

Deferred entry is accepted

CONTACT

+44 (0)141 548 2282
chemistry.enquiry@strath.ac.uk

YOUR CAREER

Graduates have a wide range of employment opportunities including chemistry-oriented careers.

Recent graduate job roles include:

Analytical scientist
Pharmaceutical scientist
Environmental scientist
Forensic scientist
Nanotechnologist
Large scale industrial chemist

YOUR STUDIES

Year 1: foundation classes in Chemistry and Mathematics, and Physics or Biology; choice of elective classes including Forensic Science, Drug Discovery and Chemical Engineering; you spend one afternoon a week in the laboratory and the rest of your time in lectures and tutorials

Years 2 & 3: specialist classes in Inorganic, Organic, Biological, Physical and Analytical Chemistry and Forensic Trace Analysis; laboratory work increases to four afternoons per week

Year 4: 12-month paid industrial placement, specialising in either forensic or analytical chemistry; academic research and knowledge exchange placements are also available

Year 5: specialist topics including DNA Analysis, Toxicology, Process Analytical Chemistry and Atomic/Nuclear Spectroscopy; research project and dissertation in a specialist topic of your choice

RELATED COURSES

Applied Chemistry & Chemical Engineering Chemistry
Chemistry with Drug Discovery
Chemistry with Teaching



WIDENING ACCESS

For more information, search 'widening access' at www.strath.ac.uk



The people I have met have been fantastic! From my fellow students to lecturers, the people have made my time here at Strathclyde. The lecturers are friendly and approachable, always on-hand to help! I have enjoyed the diverse range of classes from learning java and C to developing mobile apps and complex algorithms.”

Emma Pearson
Computer Science student

Computer Science

MEng (UCAS G401)/ BSc Honours (UCAS G400)

Develop ground-breaking technology to protect and enhance people's lives.

WHY COMPUTER SCIENCE AT STRATHCLYDE?

Accredited by the British Computer Society.

Gain the in-depth understanding of computer science required to develop sophisticated computing systems.

12-week paid industrial placement for MEng students.

Acquire excellent practical skills alongside theoretical understanding.

Solve real-world problems, working on industry-linked projects.

Gain analytical, design and communication skills and the ability to work as part of a team.

ENTRY REQUIREMENTS

Required subjects are shown in brackets

MEng

Highers (Standard Entry Requirements): AAAA/AAAB (Maths B, Computing Science recommended)

***Highers (Minimum Entry Requirements): ABBB/AAB** (Maths B)

A Levels: Minimum entry requirements: **BBB** (Maths, Computer Science is recommended)

IB: 36 (Maths HL6, Computer Science recommended)

HNC/HND: Entry is to BSc (Honours) Computer Science or BSc (Honours) Software Engineering in the first instance

BSc Honours

Highers (Standard Entry Requirements): Year 1 entry: **AAAB/AABBB** (Maths B, Computing Science recommended)

***Highers (Minimum Entry Requirements): ABBB** (Maths B; Advanced Highers at B/C count as A/B in grade pattern)

Advanced Highers: Year 2 entry: Advanced Higher Maths and Computing Science at AB/BA and three other Higher subjects at ABB

A Levels: Year 1 entry: Minimum entry requirements: **BBB** (Maths, Computer Science is recommended)

Year 2 entry: Minimum entry requirements: **ABB** (Maths and Computer Science)

IB: 34 (Maths HL5; Computer Science recommended)

HNC/HND: Year 1 entry: relevant HNC with A in Graded Unit and Higher Maths; Year 2 entry: relevant HND with AA in Graded Units and Higher Maths

Additional Information

Deferred entry is not accepted

CONTACT

+44 (0)141 548 3189
cis-ugadmissions@strath.ac.uk

YOUR CAREER

Our graduates have a range of opportunities open to them. Many are employed by leading companies in the computing and financial sectors. Others have taken up roles in diverse industries, such as gaming technologies, healthcare, defence, IT management, and data analytics, or have gone on to set up their own businesses.

Recent graduate job roles include:

Software developer
Technical consultant
Software engineer
Information systems analyst
Business systems engineer
Data analyst

YOUR STUDIES

Year 1: learn foundation skills such as programming and computer systems organisation and look at the concepts of computation and information; you also take a business technology class

Year 2: subjects include algorithms, databases, logic, the analysis and design of systems, and how to ensure that the systems are usable; as well as developing your programming skills further

Years 3 & 4: study more specialised areas and take part in a group-based software development project as well as an individual project; classes include Mobile App Development, Computer Security, Artificial Intelligence, Information Access and Mining, Digital Forensics and programming Language Definition & Implementation; between years 3 and 4 and/or years 4 and 5, MEng students undertake a 12-week paid industrial placement, working in a software systems development team either in the UK or abroad

Year 5: (MEng only): group project to design, implement and market a sizeable software system using some of the practices encountered during the industrial placement; further selection of specialist classes such as Big Data Technologies, Machine Learning for Data Analytics, Designing Usable Systems, Information Systems Architecture and Advanced Topics in Software Engineering

RELATED COURSES

Software Engineering
Mathematics & Computer Science
Computer & Electronic Systems



WIDENING ACCESS

For more information, search 'widening access' at www.strath.ac.uk

Data Analytics

BSc Honours (UCAS I3H9)

Examining raw data using advanced computing technologies is a fundamental part of business and industry.

WHY DATA ANALYTICS AT STRATHCLYDE?

Gain experience in using data analysis software, including those widely used in industry.

Develop expertise in a wide range of topics in mathematics, statistics and computer science.

Learn to code using industry-standard programming languages.

Opportunity to work on real-life problems and analyse data through our business and industry links.

Demand for graduates with skills in data analytics is forecast to rise rapidly.

ENTRY REQUIREMENTS

Required subjects are shown in brackets

Highers (Standard Entry Requirements): Year 1 entry: **AABB/ABBC** (Maths A, Advanced Higher Maths recommended)

***Highers (Minimum Entry Requirements): ABB** (Maths A, plus one of Biology, Physics, Chemistry, Computing Science or Engineering Science) or **ABBB** (including Maths A)

Advanced Highers: Year 2 entry: **AB** (Maths A, Computing Science B).

A Levels: Year 1 entry: Minimum entry requirements: **BBB** (Maths), Year 2 entry: Minimum entry requirements: **ABB** (Maths A, Computer Science B)

IB: 32 (Maths HL6)

HNC: Year 1 entry: relevant HNC with strong mathematical content, B in Graded Unit

Additional Information

Deferred entry is accepted

CONTACT

+44 (0)141 548 3804
mathstat-ugselector@strath.ac.uk

YOUR CAREER

Graduates are in high demand across all sectors, both nationally and internationally.

Recent graduate job roles include:

Data analyst
Data scientist
Systems analyst
Computer programmer

YOUR STUDIES

Years 1 & 2: study core methods in mathematics and statistics, including calculus, geometry, analysis and probability theory; computer science classes include Machines, Languages and Computation, Information and Information Systems, Programming Foundations, Logic and Algorithms, and User and Data Modelling

Years 3 & 4: choose from a selection of topics including experimental design, risk analysis, survey analysis, dynamic modelling, network analysis, computer programming, software engineering, artificial intelligence, web and mobile applications, information access and mining, and the theory of computation; your final-year project may be carried out in either subject; we work with companies and organisations which provide suggestions for individual and group projects

RELATED COURSES

Mathematics/Mathematics & Statistics
Mathematics, Statistics and a Business Subject
Mathematics & Computer Science
Mathematics & Physics
Mathematics with Teaching



WIDENING ACCESS

For more information, search 'widening access' at www.strath.ac.uk

Mathematics/Mathematics & Statistics

MMath (UCAS G101)/BSc Honours (UCAS G100)
(also entry routes for MMath/BSc Honours Maths & Statistics)

Mathematics underpins business and finance as well as scientific and industrial research and development.

WHY MATHEMATICS/MATHEMATICS & STATISTICS AT STRATHCLYDE?

Top 10 in the UK for Mathematics (The Times and Sunday Times Good University Guide 2020)

Understand how mathematics is applied to solve practical problems.

Learn how to use statistics to explore and try to explain the uncertain world in which we live.

Accredited by the Institute of Mathematics and its Applications and the Royal Statistical Society.

Flexibility to transfer between MMath and BSc Honours.

By taking half of your final two years' classes in statistics, you can graduate with the degree title of Mathematics & Statistics.

ENTRY REQUIREMENTS

Required subjects are shown in brackets

MMath

Highers (Standard Entry Requirements): Year 1 entry: **AAAB/AABBB** (Maths A, Advanced Higher Maths recommended)

***Highers (Minimum Entry Requirements):** **ABBB** (Maths A plus one of Biology, Physics, Chemistry, Computing Science or Engineering Science) or **AABB** (including Maths A)

Advanced Highers: Year 2 entry: **AA** (Maths A)

A Levels: Year 1 entry: Minimum entry requirements: **ABB** (Maths A). Year 2 entry: Minimum entry requirements: **AAB** (Maths A)

IB: 34 (Maths HL6)

HNC: entry to BSc in first instance

BSc Honours

Highers (Standard Entry Requirements): Year 1 entry: **AABB/ABBBC** (Maths A, Advanced Higher Maths recommended)

***Highers (Minimum Entry Requirements):** **ABBC** (Maths A plus one of Biology, Physics, Chemistry, Computing Science or Engineering Science) or **ABBB** (including Maths A)

Advanced Highers: Year 2 entry: **AB** (Maths A)

A Levels: Year 1 entry: Minimum Entry Requirements: **BBB** (Maths B). Year 2 entry: Minimum Entry Requirements: **ABB** (Maths A)

IB: 32 (Maths HL6)

HNC: Year 1 entry: relevant HNC with strong mathematical content, B in Graded Unit

Additional Information

Deferred entry is accepted

CONTACT

+44 (0)141 548 3804
mathstat-ugselector@strath.ac.uk

YOUR CAREER

Our graduates have successful careers across many job sectors including manufacturing, the actuarial, accountancy and banking professions, commerce and government, consultancy and education.

Recent graduate job roles include:

Investment analyst
Numerical analyst
Statistician
Actuary

YOUR STUDIES

Years 1 & 2: study core mathematical methods, and classes in calculus, geometry, analysis, mechanics and statistics

Years 3 & 4: choose from a range of mathematics and statistics classes from one or more of the specialist application areas, including Inference and Regression Modelling, Stochastic and Financial Econometrics, Fluids and Waves, and Numerical Analysis; in your Honours year, you will undertake a project that includes a written report and an oral presentation; if you take half of your Year 3 & 4 classes in statistics you can graduate with the degree title of BSc (Honours) in Mathematics & Statistics

Year 5 (MMath only): your fifth-year project could be carried out as an industrial placement; advanced classes include topics in Numerical Analysis, Optimisation, Advanced Mathematical Methods, Statistical Consultancy; if you take half of your Year 5 classes in statistics you can graduate with the degree title of MMath in Mathematics & Statistics

RELATED COURSES

Data Analytics
Mathematics, Statistics and a Business Subject
Mathematics & Computer Science
Mathematics & Physics
Mathematics with Teaching



WIDENING ACCESS

For more information, search 'widening access' at www.strath.ac.uk



I really enjoy studying maths. I also enjoy the accounts part, as I feel what we do in the class is applicable to the real world. I like the balance of the different subject areas and thinking what you would use each area for.”

Karen Jamieson
Mathematics, Statistics & Accounting student

Mathematics, Statistics & a Business Subject

BSc Honours (UCAS codes below)

Bridge the gap between business, mathematics and statistics.

WHY MATHEMATICS, STATISTICS & A BUSINESS SUBJECT AT STRATHCLYDE?

Develop mathematical and statistical expertise along with the opportunity to broaden your skills in business.

Mathematics, Statistics & Accounting is fully accredited by the Institute of Chartered Accountants of Scotland.

Economists with training in the use of mathematical models and techniques are in demand.

The Mathematics, Statistics & Finance degree provides a good basis for entering the actuarial profession.

Mathematics, Statistics & Business Analysis emphasises how maths can be used to solve business problems.

ENTRY REQUIREMENTS

Required subjects are shown in brackets

Mathematics, Statistics & Economics (UCAS G1L1)/ ... & Finance (UCAS GN33)/

... & Business Analysis (UCAS GN12)

Highers (Standard Entry Requirements): Year 1 entry: **AABB/ABBBC** (Maths A, English C, Advanced Higher Maths recommended)

***Highers (Minimum Entry Requirements):** **ABBC** (Maths A, English C)

Advanced Highers: Year 2 entry: **AAB** (including Maths A and Accounting or Economics A)

A Levels: Year 1 entry: Minimum entry requirements **BBB** (Maths B, GCSE English Language 6/B or Literature 6/B); Year 2 entry: Minimum entry requirements: **ABB** (Maths A, business subject **B**, GCSE English Language 6/B or Literature 6/B)

IB: 32 (Maths HL6, English SL6)

HNC: Year 1 entry: relevant HNC with strong mathematical content, B in Graded Unit

Mathematics, Statistics & Accounting (UCAS GN34)

Highers (Standard Entry Requirements): Year 1 entry: **AAAA/AAABB** (Maths A, English C; Advanced Higher Maths recommended)

***Highers (Minimum Entry Requirements):** **AABB** (Maths A, English C)

A Levels: Year 1 entry: Minimum entry requirements: **ABB** (Maths A, GCSE English language 6/B or literature 6/B)

IB: Year 1 entry: **36** (Maths HL6, English HL5)

Additional Information

Deferred entry is accepted

CONTACT

+44 (0)141 548 3804
mathstat-ugselector@strath.ac.uk

YOUR CAREER

There is a demand for mathematicians and statisticians across a range of sectors including manufacturing, the actuarial, accountancy and banking professions, commerce and government, consultancy and education. Those who specialise in accounting can pursue careers as Chartered Accountants.

Recent graduate job roles include:

Investments analyst
Numerical analyst
Statistician
Actuary

YOUR STUDIES

Years 1 & 2: study core mathematical subjects including calculus, geometry, probability and statistics and introductory classes in your business specialism offered by the Strathclyde Business School

Years 3 & 4: choose from a range of mathematics and statistics classes from one or more of the specialist application areas; the Honours-year project may be within your business subject or Mathematics or Statistics. Accounting options include auditing, business law, cost accounting, economics, Information systems and taxation; Economics options include econometrics, econometric theory, macroeconomics, microeconomics, health economics, industrial economics, and economics of competitive strategy; Finance options include Business Finance, Financial Markets, Portfolio Theory, Security Analysis, and Treasury Management; Business Analysis options include resource Planning, Simulation and Operations Management Decision-Making

RELATED COURSES

Data Analytics
Mathematics & Statistics
Mathematics & Computer Science
Mathematics & Physics
Mathematics with Teaching



WIDENING ACCESS

For more information, search 'widening access' at www.strath.ac.uk

Mathematics & Computer Science

BSc Honours (UCAS GG14)

Mathematics is a fundamental tool in computing and computational methods help to solve mathematical problems.

WHY MATHEMATICS & COMPUTER SCIENCE AT STRATHCLYDE?

Learn how to apply mathematics to solve practical problems using specialist software.

Gain knowledge in programming languages, artificial intelligence, mathematical analysis, discrete mathematics, and web applications development.

Develop skills to tackle problems in a business setting.

Opportunity to undertake industry-relevant projects.

Option to carry out your Honours project in either subject.

ENTRY REQUIREMENTS

Required subjects are shown in brackets

Highers (Standard Entry Requirements): Year 1 entry: **AABB/ABBBC** (Maths A, Advanced Higher Maths recommended)

***Highers (Minimum Entry Requirements):** **ABBC** (Maths A and one of Biology, Physics, Chemistry, Computing Science or Engineering Science) or **ABBB** (including Maths A)

Advanced Highers: Year 2 entry: **AB** (Maths A, Computing Science B)

A Levels: Year 1 entry: Minimum entry requirements: **BBB** (Maths, Computer Science), Year 2 entry: Minimum entry requirements: **ABB** (Maths A, Computer Science B)

IB: 32 (Maths HL6)

HNC: Year 1 entry: relevant HNC with strong mathematical content, B in Graded Unit

Additional Information

Deferred entry is accepted

CONTACT

+44 (0)141 548 3804
mathstat-ugselector@strath.ac.uk

YOUR CAREER

Graduates in Mathematics & Computer Science are well prepared for careers involving theoretical computer science or programming of advanced scientific problems including cryptography. They can go into a wide range of jobs in the manufacturing and service industries, the actuarial, accountancy and banking professions, commerce and government, consultancy and education.

Recent graduate job roles include:

Data Analyst
Computer programmer
Systems analyst
Numerical analyst
Investment analyst
Mathematician

YOUR STUDIES

Years 1 & 2: you study core mathematical methods and classes in calculus, geometry, applied analysis, mechanics, analysis and probability and statistics; Computer Science classes include machines, languages and computation, information and information systems, programming foundations, logic and algorithms, and user and data modelling

Years 3 & 4: you can choose to focus up to three of your classes in either mathematics or computer science; your final-year project may be carried out in either subject; Honours graduates with sufficient computing classes may seek accreditation from the British Computer Society

RELATED COURSES

Data Analytics
Mathematics & Statistics
Mathematics Statistics & a Business Subject
Mathematics & Physics
Mathematics with Teaching



WIDENING ACCESS

For more information, search 'widening access' at www.strath.ac.uk

Mathematics & Physics

BSc Honours (UCAS GF13)

Mathematics and Physics help to answer some of the important questions which arise in the world.

WHY MATHEMATICS & PHYSICS AT STRATHCLYDE?

Learn how to combine maths and physics to help identify and find solutions to important problems in the world.

Develop knowledge of mathematical analysis, mechanics, waves and optics, electromagnetism, quantum physics and numerical analysis.

Accredited by the Institute of Physics.

Benefit from flexibility to transfer between courses.

Opportunity to study abroad.

Option to undertake final-year project in either subject.

ENTRY REQUIREMENTS

Required subjects are shown in brackets

Highers (Standard Entry Requirements): Year 1 entry: **AABB/ABBBC** (Maths A, Physics B; Advanced Higher Maths and Physics recommended)

***Highers (Minimum Entry Requirements):** **ABBC** (Maths A, Physics B)

Advanced Highers: Year 2 entry: **AB** (Maths A, Physics B)

A Levels: Year 1 entry: Minimum Entry Requirements: **BBB** (Maths B, Physics B); Year 2 entry: Minimum Entry Requirements: **ABB** (Maths A, Physics B)

IB: 32 (Maths HL6, Physics HL5)

HNC: Year 1 entry: relevant HNC with strong Maths and Physics, B in Graded Unit

Additional Information

Deferred entry is accepted

CONTACT

+44 (0)141 548 3804
mathstat-ugselector@strath.ac.uk

YOUR CAREER

Our graduates have a range of mathematical and analytical skills which allows them to enter a range of sectors. Recent graduates have become investment analysts, numerical analysts, statisticians, managers and teachers. Others have entered the engineering sector, the NHS and education.

Recent graduate job roles include:

Medical physicist
Actuary
Investment analyst
Mathematician
Physicist and spacecraft project manager

YOUR STUDIES

Years 1 & 2: study core mathematical methods and classes in calculus, geometry, analysis, mechanics, and probability and statistics; physics classes cover mechanics, waves and optics, electromagnetism and quantum physics, and experimental physics

Years 3 & 4: choose from a wide range of mathematics and physics classes; you will also have the opportunity to focus on an area in computational physics, or lasers and optics or theoretical physics including quantum theory, while continuing to develop mathematical skills; your final year project may be undertaken in either subject

RELATED COURSES

Data Analytics
Mathematics & Statistics
Mathematics & a Business Subject
Mathematics & Computer Science
Mathematics with Teaching



WIDENING ACCESS

For more information, search 'widening access' at www.strath.ac.uk

Mathematics with Teaching

BSc Honours (UCAS G1XC)

Highly-qualified mathematics teachers across the UK are in demand and this degree is designed to meet this need.

WHY MATHEMATICS WITH TEACHING AT STRATHCLYDE?

Combine an Institute of Mathematics and its Applications accredited course with the education theory and classroom experience required for recognition by the General Teaching Council for Scotland.

Benefit from a professional teaching qualification which is recognised across the UK and overseas.

Take part in secondary school placements.

Qualify to enter the paid probationary year as a teacher of mathematics in Scottish secondary schools.

Benefit from flexibility to transfer between courses.

ENTRY REQUIREMENTS

Required subjects are shown in brackets

Highers (Standard Entry Requirements): Year 1 entry: **AABB/ABBBC** (Maths A, English C, Advanced Higher Maths recommended)

***Highers (Minimum Entry Requirements):** **ABBC** (Maths A, English C)

Advanced Highers: Year 2 entry: **AB** (Maths A, Higher English C)

A Levels: Year 1 entry: Minimum Entry Requirements: **BBB** (Maths B; GCSE English Language 4/C and Literature 4/C); Year 2 entry: Minimum Entry Requirements: **ABB** (Maths A, GCSE English Language 4/C and Literature 4/C)

IB: 32 (Maths HL6, English SL6)

HNC: Year 1 entry: relevant HNC with strong mathematical content, B in Graded Unit

Additional Information

Deferred entry is accepted

Membership of the Protecting Vulnerable Groups Scheme required

Please note that applicants who are made an offer of study will be required to attend an interview.

CONTACT

+44 (0)141 548 3804
mathstat-ugselector@strath.ac.uk

YOUR CAREER

In addition to employment opportunities within a variety of local authorities as a secondary school teacher, a degree in education will equip graduates for a range of careers working with children and young people. Alternative roles include charity adviser, youth worker, museum educator and education liaison posts.

YOUR STUDIES

Years 1 & 2: follow the same curriculum as the BSc (Honours) in Mathematics; you study core mathematical methods and classes in calculus, geometry, applied analysis, mechanics, analysis, and probability and statistics

Year 3: will be devoted to studying a mixture of level 3 and level 4 Mathematics and Statistics classes

Year 4: will be devoted to classes in education theory and school experience

RELATED COURSES

Data Analytics
Mathematics & Statistics
Mathematics & a Business Subject
Mathematics & Computer Science
Mathematics & Physics



WIDENING ACCESS

For more information, search 'widening access' at www.strath.ac.uk

Pharmacy

MPharm (UCAS B230)

Understand the science behind drug discovery, development and delivery and how patients react to the medicines they take.

WHY PHARMACY AT STRATHCLYDE?

Ranked number 1 in the UK (The Complete University Guide 2020)

Combine fundamental science with practical experience of working with patients and health professionals in community and hospital placements from the outset.

Benefit from our strong links with the pharmaceutical industry sectors and Schools of Pharmacy internationally.

Learn from professional pharmacy practitioners.

Enter Year 2 of the five-year Integrated Masters programme.

Accredited by the General Pharmaceutical Council.

ENTRY REQUIREMENTS

Required subjects are shown in brackets

Highers/Advanced Highers (Standard Entry Requirements): AAAB at Higher (Chemistry A, Biology A, Maths B, English B) **AND BB** at Advanced Higher (Chemistry B and/or Biology; Physics and Maths can be considered). 2 Advanced Highers are required for Year 2 entry, which is the normal entry point

***Highers (Minimum Entry Requirements):** 1st sitting: Standard entry is for year 2 from S6 only. Exceptions will be considered at **AABBC** for year 1 entry (including Chemistry, Biology, Maths and English), 2nd sitting: Higher **AABC** (Chemistry, Biology, Maths and English); plus Advanced Higher in Chemistry and Biology **BC** in any order; Physics or Maths considered as an alternative to one)

A Levels: Year 2: Minimum entry requirements: **AAB**, (Chemistry, Biology and an additional subject, with Maths or Physics preferred. GCSE Maths 6/B (if not taken to A Level), GCSE English Language 6/B.

A pass in the A Level Chemistry practical is required, where offered.

IB: 36 (Chemistry HL7, Biology HL6, another subject at HL6 (Maths SL6, English SL6, required if not studied at HL) included in overall total of not less than 36 at first attempt

HNC/HND: not generally considered on its own, except for mature applicants

Additional Information

Deferred entry is not accepted

All offers are subject to criminal record and other relevant checks; applicants must be registered with the Protecting Vulnerable Groups Scheme or other national equivalent

Pharmacy students are subject to Fitness to Practise procedures

Please note that applicants for entry in 2020 onwards may have to complete situational judgement tests and/or be interviewed. Situational judgement tests will be online and interviews will be held before the end of March.

CONTACT

+44 (0)141 548 2863/3749
MPharm@strath.ac.uk

YOUR CAREER

Once registered with the GPhC, pharmacy graduates enjoy good employment prospects with attractive starting salaries. The majority are employed in either community or hospital pharmacies.

Other graduates may also pursue a career in medical writing, clinical drug trials, or medical sales while some pursue research and academic careers to educate and inspire the next generation of pharmacists.

Recent graduate job titles include:

Assistant Scientist
Pharmacist
Rotational Pharmacist
Trainee Pharmacist

YOUR STUDIES

Students enter Year 2 of this five-year degree.

Year 2: studies focus on the normal function of the body and how this is maintained; you study how nutrients and simple medicines are used by the body; topics include the sale and supply of over the- counter medicines

Year 3: gain an understanding of the management of patients with common illnesses, explore how these occur and how medicines can be used in their treatment; other topics include formulation of medicines and how they are compounded for use and interact with the body

Year 4: topics include the management of patients with cancer, mental health issues, or who have more than one disease, the quality of medicines and how this is assured; you gain understanding of the need for the pharmacist to ensure the clinical appropriateness of the medicines dispensed

Year 5: focus on the application of evidence-based approaches to delivering individual and population-based pharmaceutical care including cases where there are no management guidelines; investigate the health economic implications of the introduction of new medicines and develop your research skills in a project



WIDENING ACCESS

For more information, search 'widening access' at www.strath.ac.uk

Physics

MPhys (UCAS F303)/BSc Honours (UCAS F300)

Physics is behind everything from pure research through to applied engineering.

WHY PHYSICS AT STRATHCLYDE?

Develop skills that will enable you to become a successful physicist and maximise your career options.

Computational physics is embedded in the first three years of the degree.

Learn from academics at the forefront of their research field.

Complete your training in laboratory work with a research project in one of the department's research labs.

Opportunity to undertake a summer industrial placement.

Accredited by the Institute of Physics.

ENTRY REQUIREMENTS

Required subjects are shown in brackets

MPhys

Highers (Standard Entry Requirements): AAAB/AABBB (Physics B, Mathematics B)

***Highers (Minimum Entry Requirements): AABC/ABBB** (Physics B, Mathematics B)

A Levels: Minimum entry requirements: **ABB** (Physics, Mathematics)

IB: 34 (Physics HL6, Mathematics HL6)

BSc Honours

Highers (Standard Entry Requirements): AABB or ABBBB (Physics B, Mathematics B)

Highers (Minimum Entry Requirements): AABC or ABBB (Physics B, Mathematics B)

A Levels: Minimum Entry Requirements: **BBB** (Physics B, Mathematics B)

IB: 32 (Physics HL5, Mathematics HL5)

HNC/HND: considered on an individual basis; contact us for advice

Additional Information

Deferred entry is accepted

If you have Higher Physics or Mathematics at grade C, you will be required to achieve a grade A if repeating the Higher, or a grade B at Advanced Higher; if you have a grade D at first attempt in Higher Physics or Higher Mathematics, you will not normally receive an offer

In sixth year it is advisable to take both Advanced Higher Physics and Mathematics

CONTACT

+44 (0)141 548 3077
study@phys.strath.ac.uk

YOUR CAREER

Career opportunities are many and varied. Our graduates are found in roles within areas such as the defence industry, photonics industry and the oil and gas industry.

Recent graduate job roles include:

Renewable energy scientist
Environmental scientist
Medical physicists
Systems engineers
Defence scientists
Patent examiners
Actuaries
Treasury analysts
Research scientists

YOUR STUDIES

Year 1: all classes are compulsory and include Mathematics, Mechanics And Waves, Electromagnetism and Quantum Physics, Computational Physics and practical laboratory work

Year 2: all classes are compulsory and build on your understanding of physics developed in Year 1; laboratory work becomes more sophisticated, recognising your growth as a physicist

Year 3: new topics include Condensed Matter Physics and Statistical Physics; laboratory and computational work develops your skills further in preparation for the fourth-year project

Year 4: you will undertake a project in our research labs and a wide choice of optional classes

Year 5 (MPhys only): advanced study of a range of topics, including Photonics, Quantum Physics, Nanoscience, Electromagnetism and Plasma Physics, and training in research techniques; further project work

RELATED COURSES

Mathematics & Physics
Physics with Teaching
Physics with Advanced Research



WIDENING ACCESS

For more information, search 'widening access' at www.strath.ac.uk

Physics with Advanced Research

MPhys (UCAS F3F3)

Gain an understanding of the fundamental aspects of physics and undertake research at the forefront of industry.

WHY PHYSICS WITH ADVANCED RESEARCH AT STRATHCLYDE?

Benefit from a Masters-level degree to pursue an academic or research-related career.

Learn from academics at the forefront of their research field.

Undertake an extended project in your final year.

Opportunity to extend your knowledge through specialist tutorials.

Opportunity to undertake an industrial placement.

ENTRY REQUIREMENTS

Required subjects are shown in brackets

Highers (Standard Entry Requirements): Year 1 entry: **AAAB** (Physics B, Mathematics B)

***Highers (Minimum Entry Requirements):** **AAAC** or **AAAB** (Physics B, Mathematics B)

A Levels: Minimum Entry Requirements: **AAB** (Physics and Mathematics)

IB: 36 (Physics HL6, Mathematics HL6)
Contact us if you have other qualifications

HNC/HND: considered on an individual basis; contact us for advice

Additional Information

Deferred entry is accepted

If you have Higher Physics or Mathematics at grade C, you will be required to achieve a grade A if repeating the Higher, or a grade B at Advanced Higher; if you have a grade D at first attempt in Higher Physics or Higher Mathematics, you will not normally receive an offer. In sixth year it is advisable to take both Advanced Higher Physics and Mathematics.

CONTACT

+44 (0)141 548 3077
study@phys.strath.ac.uk

YOUR CAREER

Throughout the course, you'll develop the key skills that will make you a successful physicist and maximise your career options. Our graduates can be found working anywhere from research and development to production and management in every field of science and industry.

Recent graduate job roles include:

Medical physicists
Environmental physicists
Petroleum engineers
Patent officers
Research scientists

YOUR STUDIES

Year 1: all classes are compulsory and include Mathematics, Mechanics And Waves, Electromagnetism and Quantum Physics, Computational Physics and practical laboratory work

Year 2: all classes are compulsory and build on your understanding of physics developed in Year 1; laboratory work becomes more sophisticated, recognising your growth as a physicist

Year 3: new topics include Condensed Matter Physics and Statistical Physics together with more advanced Mathematics And Computational Physics. You develop your laboratory skills further in preparation for the fourth-year project

Year 4: you will undertake a project in our research labs and a wide choice of optional classes

Year 5: you will undertake an extended project supervised by a member of academic staff in one of our research labs; advanced study of a range of topics, including Photonics, Quantum Physics, Nanoscience, Electromagnetism and Plasma Physics, and training in research techniques

RELATED COURSES

Mathematics & Physics
Physics
Physics with Teaching

“

My five years at the University have been a truly rewarding experience, and I can't wait to further apply all that I have learned to my future work.”

Roseanne Clement
Physics student

Physics with Teaching

BSc Honours (UCAS F3XC)

There is a shortage of physics teachers across the UK and our degree is designed to fill this need in the industry.

WHY PHYSICS WITH TEACHING AT STRATHCLYDE?

Combine an Institute of Physics-accredited course with the education theory and classroom experience required for recognition by the General Teaching Council for Scotland.

The first three years of the course are the same as the MPhys / BSc Physics curriculum and students can transfer from these degrees to the Physics with Teaching degree up until the end of 3rd year, subject to having the appropriate English qualification.

Develop your skills with integrated teaching placements.

Benefit from a professional teaching qualification which is recognised across the UK and overseas.

Qualify to enter the paid probationary year as a teacher of physics in Scottish secondary schools.

ENTRY REQUIREMENTS

Required subjects are shown in brackets

Highers (Standard Entry Requirements): AABB/ABBB (Physics B, Mathematics B, English C)

***Highers (Minimum Entry Requirements): AABC/ABBB** (Physics B, Mathematics B, English C)

A Levels: Minimum Entry Requirements: **BBB** (Physics B, Mathematics B, GCSE English Language 4/C and Literature 4/C)

IB: 32 (Physics HL5, Mathematics HL5, English SL6)

HNC/HND: considered on an individual basis; please contact us for advice

Additional Information

Deferred entry is accepted

If you have Higher Physics or Mathematics at grade C, you will be required to upgrade and achieve a grade A if repeating the Higher, or a grade B at Advanced Higher; if you have a grade D at first attempt in Higher Physics or Higher Mathematics, you will not normally receive an offer

In sixth year it is advisable to take both Advanced Higher Physics and Mathematics

In order to continue into Year 4, Physics with Teaching students undergo an interview and must be registered with the Protecting Vulnerable Groups Scheme

Please note that applicants who are made an offer of study will be required to attend an interview

CONTACT

+44 (0)141 548 3077
study@phys.strath.ac.uk

YOUR CAREER

In addition to employment opportunities within a variety of local authorities this degree opens up the possibility to be a science communicator.

Recent graduate job roles include:

Secondary school teacher
Science communicator

YOUR STUDIES

Year 1: foundations of physics including Mathematics, Mechanics and Waves, Electromagnetism and Quantum Physics and practical work undertaken in the teaching laboratory; choice of elective classes from across the University

Year 2: all classes are compulsory and build on your understanding of physics developed in year 1; laboratory work becomes more sophisticated, recognising your growth as a physicist

Year 3: new topics include Condensed Matter Physics and Statistical Physics; laboratory and computational work further develops your skills

Year 4: you will take education-based classes along with extended periods of teaching practice in schools

RELATED COURSES

Mathematics & Physics
Physics
Physics with Advanced Research



WIDENING ACCESS

For more information, search 'widening access' at www.strath.ac.uk

Software Engineering

BSc Honours (UCAS G600)

Design and develop complex systems, including those used in phones, vehicles, financial systems, secure web applications and medical software.

WHY SOFTWARE ENGINEERING AT STRATHCLYDE?

Gain the skills to become a professional developer of high-quality software, focusing on large-scale software systems.

Combine theory and practice to maximise your career options.

Gain a thorough understanding of software, hardware and communication technologies.

Develop strong design and team-working skills.

Gain valuable real-world experience through a 12-month paid industrial placement in the UK or abroad.

Accredited by the British Computer Society.

ENTRY REQUIREMENTS

Required subjects are shown in brackets

Highers (Standard Entry Requirements): Year 1 entry: **AAAB/AABBB** (Maths B, Computing Science recommended)

***Highers (Minimum Entry Requirements): ABBB** (Maths B)

Advanced Higher: Year 2 entry: Maths and Computing Science at **AB/BA** and three other Highers at **ABB**

A Levels: Year 1 entry: Minimum entry requirements: **BBB** (Maths, Computer Science is recommended)

Year 2 entry: Minimum entry requirements: **ABB** (Maths and Computer Science)

IB: 34 (Maths HL5, Computer Science recommended)

HNC/HND: Year 1 entry: relevant HNC with A in Graded Unit and Maths Higher; Year 2 entry: relevant HND with AA in Graded Units and Maths Higher

Additional Information

Deferred entry is not accepted

CONTACT

+44 (0)141 548 3189
cis-ugadmissions@strath.ac.uk

YOUR CAREER

Our graduates have a range of opportunities open to them. Many are employed by leading companies in the computing and financial sectors. Others have taken up roles in diverse industries, such as gaming technologies, healthcare, defence, IT management, and data analytics, or have gone on to set up their own businesses. Many are offered a role within the company where they undertook their placement year.

Recent graduate job roles include:

Software developer
Software engineer
Technical consultant
Information systems analyst
Data analyst

YOUR STUDIES

Year 1: subjects include Software Construction, Theory and Algorithms, Information and Information Systems, Computer Systems and Hardware, Business Technology and a choice of elective classes from across the University; small-group tutorials cover personal and professional development issues

Year 2: topics include Algorithms, Logic, Databases and The Design of User Interfaces; there is significant emphasis on programming and the architecture of machines

Year 3: subjects include Communications, The Design of New Programming Languages, The Variety of Internal Machine Architectures, Artificial Intelligence, and The Technologies Behind Web-Based and Mobile Applications; large group-based software development project

Year 4: 12-month paid industrial placement

Year 5: specialise in a particular aspect of software engineering and choose optional classes to build on the experience gained from your industrial placement; major practical computing project

RELATED COURSE

Computer Science



WIDENING ACCESS

For more information, search 'widening access' at www.strath.ac.uk

Strathclyde Business School

**Founded in 1948,
Strathclyde Business
School is a pioneering
internationally-renowned
academic organisation that
shapes and develops the
business minds of tomorrow.**



We are one of the few institutions in the world to have achieved triple accreditation from AACSB, AMBA and EQUIS (as of March 2019, 90 business schools have this status – source: MBA.Today) and the first business school in Scotland to be awarded the Small Business Charter Award.

Strathclyde Business School is also a signatory of the UN's Principles for Responsible Management Education. This commits us to supporting the transformation of management education, research and thought leadership by developing learning communities and promoting awareness of the UN's Sustainable Development Goals.

We have a reputation for research excellence. Based on the REF (Research Excellence Framework) 2014 GPA scores, the Times Higher Education ranked us No 1 in Scotland and in the top 10 business schools in the UK for our research.

We offer a broad range of business subjects across our degree programmes. Their structure gives you the opportunity to choose the ideal combination of subjects for your career path. Our international outlook and long-standing links with universities across the world enable you to spend part of your course studying abroad, without adding to the length of your degree.*

We are internationally-accredited and have staff and students from all over the world. Even if you choose not to spend a period of study abroad, your Strathclyde Business School degree will be valued by employers the world over.

The Business School has a strong reputation for effective working with business, industry and the public sector and our management development programme, which is a compulsory element to all of our degrees, is highly valued by graduate recruiters. The programme is supported by key graduate employers, such as Barclays, Morgan Stanley and EY.

*Four and five year degrees only.

Business Degrees

We offer a broad range of business subjects across three types of degree programmes*.

WHY BUSINESS AT STRATHCLYDE?

Benefit from the opportunity within all our degree structures to choose the ideal combination of subjects for your chosen career path.

Flexible – BA (Honours) Business and Bachelor (Honours) of Business Administration (BBA, three-year Honours degree).

Specialist – BA (Honours) International Business.

Cross-disciplinary – Masters in International Business and a Modern Language.

ADMISSION TO HONOURS

All students will be admitted as potential Honours students. Students may exit with a Bachelor of Arts degree at the end of year three of the Honours programme if they have accumulated at least 360 credits and satisfied the appropriate specialisation requirements.

For admission to the final year, a student must have qualified for the award of the Bachelor of Arts degree and achieved an approved standard of performance.

CONTACT

Business School Admissions
+44 (0)141 548 4114
sbs-adviser@strath.ac.uk

FLEXIBLE DEGREES

Within each programme structure you have a choice of subjects which are described on the following pages.

BA (Honours) Business/BA (Honours) Business with Accounting

The four-year structure allows you to choose the ideal combination of courses for your chosen career path. You also have the opportunity to apply for a period of exchange in Year 3.

Bachelor (Honours) of Business Administration (BBA)

The BBA is a three-year Honours degree; you enter at the equivalent of Year 2. You can choose subjects according to your interests and career goals and specialise in a named subject, depending on the classes chosen. Due to the accelerated nature of the degree, entry requirements are defined at a higher level – typically A Levels, Scottish Advanced Highers, and specialised qualifications such as the Higher National Diploma or equivalent European and International qualifications.

BA (Honours) International Business

The specialist four-year degree in International Business enables you to study business subjects in an international context and includes a period of study abroad in Year 3.

Masters in International Business and a Modern Language

This cross-disciplinary degree allows you to combine undergraduate and Masters-level study over five years within one programme, graduating with a Masters degree. The programme includes the requirement to spend Year 4 in the country of your main language, undertaking a period of study or an internship.

BUSINESS SKILLS

Our core management development programme is a central element of our undergraduate degrees. It provides a learning environment through which students develop business and commercial awareness alongside graduate employability skills. Depending on which degree you study, this will be the Management Development Programme, or, for the BBA, the Leadership Development Programme. Increasingly, organisations are seeking employees who can adapt to change, operate effectively in multidisciplinary teams, and who have confidence in presenting and well-developed interpersonal skills. Our programmes develop these skills, enhance your employability and integrate with the knowledge of business acquired through your academic subjects.

Management Development Programme

The innovative and highly-acclaimed Management Development Programme (MDP) comprises a series of classes which you take throughout years 1 to 3. You develop knowledge and skills in key areas of management, and team-working, communication and decision-making skills – all of which are highly sought-after by employers.

Through working on real business problems with other students in project teams, the programme builds your confidence and entrepreneurial capabilities, and promotes awareness of globalisation and ethical issues in personal and business decision-making. In Year 3, there is flexibility to develop your own pathway from internships, involvement with business projects, engagement in interdisciplinary activities and business clinics. All pathways include a Social Responsibility element.

Major employers and alumni from all sectors are involved in the MDP, participating in group sessions, observing student presentations, and providing feedback. Organisations involved include Barclays, Morgan Stanley and EY.

Leadership Development Programme

The Leadership Development Programme (LDP) is a particular feature of the BBA degree. This compulsory programme runs during Years 1 and 2 and is the equivalent of the MDP undertaken in our other degree programmes. Each year of the LDP focuses on different aspects of business and you will learn about the reality of business through industry engagement. You will cover areas such as leadership, negotiation, entrepreneurship, ethics and strategic management, as well as honing your practical skills in areas of IT, numeracy and research methodology.

BUSINESS SCHOOL ADMISSIONS INFORMATION

We welcome applications from all qualified applicants and from those progressing towards our admissions requirements. The following guidelines will help you choose the subjects to study in preparation for entry to our degree programmes:

- you do not need to have studied business subjects before
- a broad range of subjects across different disciplines is preferred (avoid related subjects with a high proportion of common subject matter, e.g. Biology and Human Biology)
- if you do not achieve the entry standard in fifth year, you are welcome to apply if you can demonstrate that you will be able to achieve an overall higher level by the end of your sixth year

Second-Year Entry

It may be possible for candidates with relevant Advanced Highers or A Levels to enter directly into Year 2. However, advanced entry is not offered for the Bachelor of Business Administration and the International Business and Modern Language degrees. Please contact Business School Admissions for advice on curriculum choice before beginning advanced studies.

Deferred Entry

Deferred entry is not normally accepted.

Other Qualifications

We also consider qualifications such as Irish Leaving Certificates, and European/International Baccalaureates. Some overseas school-leavers may require a foundation course. Please contact Business School Admissions. We expect you to have similar levels of ability in such qualifications as Higher/A Level standard, for example the equivalent of a B pass (or an average of 60 per cent). You also need to show ability in any specific subjects required for a particular degree programme, for example, a higher level of ability in maths, or a level of proficiency in modern languages.

Mature Students

Admission routes include access courses, HNCs, HNDs, Open University credits, Highers, Advanced Highers and A Levels (which must be recent). Please contact Business School Admissions for advice (details on opposite page).

Pre-Entry Access Course

This part-time one-year evening course for mature students is taught and examined within the University. Similar courses offered by other UK universities may also be accepted.

*Note: the current degree structure is under review. Please visit our website for the most up-to-date information.



WIDENING ACCESS

For more information, search 'widening access' at www.strath.ac.uk

Bachelor (Honours) Business

BA Honours (UCAS N100)

Excel in the business world with our flexible BA Honours Business degree.

WHY BUSINESS AT STRATHCLYDE?

Ranked 7th in the UK for Business & Management Studies (The Complete University Guide 2020).

Strathclyde Business School is featured in the 2019 Financial Times ranking of top 95 European business schools.

Benefit from flexibility of subject choice tailored to your interests and career aims.

Develop skills in key areas of management, teamworking and communication, which are highly-valued by graduate recruiters, through our innovative Management Development Programme.

ENTRY REQUIREMENTS

Full details are given on the following subject pages.

Highers (Standard Entry Requirements): 1st Sitting: **AAAA/AAABB** (English Higher B, Maths National 5 B or Higher A for Accounting); 2nd Sitting: **AAAABB** (English Higher B, Maths National 5 B) or **AAAABBB** for Accounting (English Higher B, Maths Higher A)

***Highers (Minimum Entry Requirements):** 1st Sitting: **AABB/ABBBB** (English Higher B, Maths National 5 B) or **AAAB/ABBBB** for Accounting (English Higher B, Maths Higher A); 2nd Sitting: **AABBBB** (English Higher B, Maths National 5 B) or **AAABBBB** for Accounting (English Higher B, Maths Higher A)

A Levels: **ABB-BBB** (GCSE English Language or Literature 6/B, (an essay-based A Level B may be considered in lieu of English) GCSE Maths 6/B) or **AAA** for Accounting (GCSE English Language or Literature 6/B, (an essay-based A Level may be considered in lieu of English) A Level Maths A)

IB: **36** (no subject below 5 and including English SL5, Maths/Maths Studies SL5) or **38** for Accounting (no subject below 5 and including English SL5 and Maths HL6)

HNC/HND: Relevant HNC/HND, A in Graded Units; for advice on entry to Year 2 contact Business School Admissions

Deferred entry is not normally accepted.

CONTACT

Business School Admissions
+44 (0)141 548 4114
sbs-adviser@strath.ac.uk

YOUR CAREER

Recent employers include Deutsche Bank, Santander, Deloitte, PricewaterhouseCoopers, EY, Scottish Enterprise, British Airways, IBM and Guinness.

Recent graduate roles include:

Trainee accountants
Stockbroker
Investment analysts
Marketers

YOUR STUDIES

In Year 1 you will study classes in business and other disciplines, alongside our compulsory Management Development Programme (MDP) in Years 1 to 3 (see pg 119). You continue two of your first year subjects into Years 2 and 3 and select a third minor subject. Year 4 could be single or joint Honours and includes an Honours dissertation.

SUBJECT COMBINATIONS

Each subject entry on the following pages lists the subjects you can combine within the BA (Honours) degree. We offer the following:

Accounting
Business Analysis & Technology
Business Enterprise
Economics
Finance
Hospitality & Tourism Management
Human Resource Management
Marketing

The following subjects are offered to joint Honours only: Business Law and Psychology (offered by the Faculty of Humanities & Social Sciences), Mathematics & Statistics (offered by the Faculty of Science)



WIDENING ACCESS

For more information, search 'widening access' at www.strath.ac.uk

Bachelor (Honours) Business Administration

BA Honours (UCAS N101)

The Bachelor (Honours) of Business Administration (BBA) is a three-year Honours degree, similar to those offered in English universities.

WHY THE BBA AT STRATHCLYDE?

Strathclyde Business School has an excellent reputation around the world for teaching and research.

Develop your practical skills and learn about negotiation and strategic management on the integrated Leadership Development Programme.

Opportunity to tailor your degree to suit your career through a choice of business specialisms.

Benefit from our links with business, industry and the public sector.

ENTRY REQUIREMENTS

Due to the accelerated nature of this degree, entry requirements are defined at a higher level than the four-year BA (Honours). Required subjects are shown in brackets; see also general admissions information

Advanced Highers (Standard Entry Requirements): **AAB** (English Higher B, Maths National 5 B)

***Advanced Highers (Minimum Entry Requirements):** **ABB ABB** (Higher English B, Maths National 5 B)

A Levels: **AAB-BBB** (GCSE English Language 6/B or Literature 6/B, or an essay-based A Level B may be considered in lieu of English; GCSE Maths 6/B)

IB: **36** (no subject below 5 and including English SL5, Maths/Maths Studies SL5)

HNC/HND: Relevant HND, A in Graded Units

Deferred entry is not normally accepted.

CONTACT

Business School Admissions
+44 (0)141 548 4114
sbs-adviser@strath.ac.uk

YOUR CAREER

Our graduates are in high demand in both the public and private sector and can choose from a wide range of business careers.

Recent graduate roles include:

Corporate investment banker
Management consultant
Risk manager

YOUR STUDIES

Year 1 is an intensive combination of years 1 and 2 of the four-year BA degree. The BBA can be taken with one subject selected as your specialism or without any specialism.

Your choice of business subject specialisms includes Business Analysis & Technology, Business Enterprise, Economics, Hospitality & Tourism Management, Human Resource Management and Marketing.

To specialise in one principal subject, you take an additional specialist class in that subject area. If you do not wish to specialise you would take four classes from the list above.

You will also take the compulsory Leadership Development Programme (LDP) in Years 1 and 2 (see page 119).



WIDENING ACCESS

For more information, search 'widening access' at www.strath.ac.uk

BA Honours International Business

BA Honours (UCAS N120)

Develop your understanding of international business and the different approaches and challenges involved in operating across borders.

WHY INTERNATIONAL BUSINESS AT STRATHCLYDE?

Gain the skills to succeed in a complex and ever-changing global business environment.

Study abroad at one of our partner institutions in Europe, South East Asia, Australasia or North America.

Boost your career prospects, with an understanding of international business from another country's perspective.

Develop skills which are highly-valued by graduate recruiters through our innovative Management Development Programme.

ENTRY REQUIREMENTS

Required subjects are shown in brackets; see also general admissions information on page 118

Highers (Standard Entry Requirements): 1st sitting: **AAAB/AABBB**; 2nd sitting: **AAABBB** (English Higher B; Maths National 5 B, or equivalent; Maths Higher B for combinations with Finance)

***Highers (Minimum Entry Requirements):** 1st sitting: **AABB/ABBBB**, 2nd sitting: **AABBBB** (English B, Maths National 5 B; Higher Maths B for Finance combinations)

A Levels: ABB-BBB (GCSE English language 6/B or Literature 6/B, or an essay-based A Level B may be considered in lieu of English; GCSE Maths 6/B; Maths A Level B for combinations with Finance)

IB: 36 (no subject below 5 and including English SL5; Maths/Maths Studies SL5; Maths/Maths Studies SL6 for combinations with Finance)

HNC/HND: Relevant HNC/HND, A in Graded Units; for advice on entry to Year 2 contact Business School Admissions

Deferred entry is not normally accepted.

CONTACT

Business School Admissions
+44 (0)141 548 4114
sbs-adviser@strath.ac.uk

YOUR CAREER

Knowledge of international business, especially with the experience and maturity gained from study abroad, will set you apart. Graduates are in demand by major employers across all sectors of the economy.

YOUR STUDIES

Your choice of business subjects includes Business Analysis & Technology, Business Enterprise, Economics, Finance, Hospitality & Tourism Management, Human Resource Management and Marketing. You choose two Business subjects at the end of Year 1 to take into Years 2 and 3. Our compulsory Management Development Programme runs throughout Years 1 to 3. In Year 4 you undertake a dissertation with an international business focus.

Masters in International Business & a Modern Language

Masters (UCAS NR19)

Gain a firm foundation in business while developing the ability to do business in a foreign language.

WHY INTERNATIONAL BUSINESS & A MODERN LANGUAGE AT STRATHCLYDE?

This five-year Masters-level degree will give you great experience of the international business environment along with the study of a language.

Become fluent in French or Spanish, while developing your knowledge of international business.

Study your chosen language to Masters level.

Benefit from our strong exchange links with international partner universities worldwide and perfect your language skills through an integrated year of study or employment, undertaken in the language you are studying.

ENTRY REQUIREMENTS

Required subjects are shown in brackets; see also general admissions information on page 118

Highers (Standard Entry Requirements): 1st sitting: **AAAB/AABBB**; 2nd sitting: **AAABBB** (Higher English B; Maths National 5 B, or equivalent; Higher Maths B for combinations with Finance; Higher A/B in the language to be studied)

***Highers (Minimum Entry Requirements):** 1st sitting: **AABB/ABBBB**, 2nd sitting: **AABBBB** (English B; language to be studied B; Maths National 5 B; Higher Maths B for Finance combinations)

A Levels: ABB-BBB (GCSE English Language 6/B or Literature 6/B, or an essay-based A Level B may be considered in lieu of English; GCSE Maths 6/B; Maths A Level B for combinations with Finance; A Level B in the language to be studied)

IB: 36 (no subject below 5 and including English SL5; Maths/Maths Studies SL5; Maths/Maths Studies SL6 for combinations with Finance; language to be studied SL5)

HNC/HND: Relevant HNC/HND, A in Graded Units; language qualification in language to be studied; year 2 entry not offered

Deferred entry is not normally accepted.

CONTACT

Business School Admissions
+44 (0)141 548 4114
sbs-adviser@strath.ac.uk

YOUR CAREER

Graduates with international business knowledge and language and cultural fluency are in demand as international trade and global commerce become more important. Recent employers include BMW, Emirates Airline, IBM, Procter & Gamble, Deloitte and ScottishPower.

YOUR STUDIES

You study French or Spanish, along with a choice from Business Analysis & Technology, Business Enterprise, Economics, Finance, Hospitality & Tourism Management, Human Resource Management and Marketing. You will also take the compulsory Management Development Programme (MDP) in Years 1 to 3 (see page 119).



WIDENING ACCESS

For more information, search 'widening access' at www.strath.ac.uk



WIDENING ACCESS

For more information, search 'widening access' at www.strath.ac.uk

Accounting

BA Honours (UCAS N400)

Understand and appreciate how accounting can be developed to meet the needs of businesses and society.

WHY ACCOUNTING AT STRATHCLYDE?

Ranked 2nd in the UK for Accounting & Finance (The Complete University Guide 2020).

Learn about the preparation, presentation and interpretation of financial information.

Accredited by the Institute of Chartered Accountants of Scotland, Chartered Institute of Management Accountants and the Association of Chartered Certified Accountants.

ENTRY REQUIREMENTS

Required subjects are shown in brackets; see also general admissions information on page 118

Highers (Standard Entry Requirements): 1st sitting: AAAA/AAABB; 2nd sitting: AAAABBB (English B, Maths A)

***Highers (Minimum Entry Requirements):** 1st sitting: AAAB/AABBB; 2nd sitting: AAABBBB (Maths A, English B)

A Levels: AAA (GCSE English Language 6/B or Literature 6/B, or an essay-based A Level B may be considered in lieu of English; A Level Maths A)

IB: 38 (no subject below 5 and including English SL5, Maths HL6)

HNC/HND: Relevant HNC/HND, A in Graded Units; for advice on entry to Year 2, contact Business School Admissions

Deferred entry is not normally accepted.

CONTACT

+44 (0)141 548 4114
sbs-adviser@strath.ac.uk

If you plan to spend a semester on exchange, you should contact sbs-adviser@strath.ac.uk to discuss the impact on the coverage of classes recognised by accreditation bodies.

YOUR CAREER

The majority of study combinations of this course lead to a fully accredited degree, allowing you to train for membership of the Institute of Chartered Accountants of Scotland. Many graduates go on to qualify as Chartered Accountants and have successful careers within the Big Four accounting firms and many others nationally and internationally. Others go into industry and work in areas such as retail, banking and fund management.

YOUR STUDIES

Year 1: subjects include introduction to accounting, finance and economics

Year 2: learn the specialisms of financial and management accounting along with the opportunity to study taxation

Year 3: advanced topics in financial and management accounting and the study of auditing

Year 4: Honours classes include Contemporary Issues in International Financial Reporting, Sustainability Accounting: Theory and Practice, Auditing Theory and Practice, Management Accounting Theory and Practice, Accounting and Risk, Understanding Accounting Technologies & Institutional Structures, Accounting Theories; you also investigate issues studied in class in a dissertation project

JOINT HONOURS SUBJECT COMBINATIONS

Business Analysis & Technology (UCAS NG42)
Business Enterprise (UCAS NN41)
Business Law (UCAS NM42)
Economics (UCAS NL41)
Finance (UCAS NN43)
Hospitality & Tourism Management (UCAS NN48)
Human Resource Management (UCAS NN46)
Marketing (UCAS NN45)
Maths & Statistics (UCAS NG41)



I chose to study at Strathclyde because the Accounting degree is one of the top ranked in the UK and because the Business School has links with major graduate employers.”

Cara McAlindin
Accounting student

Note: the current degree structure is under review.
Please visit our website for the most up-to-date information.



WIDENING ACCESS

For more information, search 'widening access' at www.strath.ac.uk

Business Analysis & Technology

BA Honours (UCAS G292)

Enabling managers to make better decisions through the use of innovative new technologies.

WHY BUSINESS ANALYSIS & TECHNOLOGY AT STRATHCLYDE?

Gain understanding of the impact on organisations of developments and issues in business technology.

Develop analytical expertise to support business decision-making.

Extend your skills through practical case studies with a range of organisations.

Option to study abroad in Year 3.

Study a degree which provides the first step towards full professional accreditation with the UK Operational Research Society.

ENTRY REQUIREMENTS

Required subjects are shown in brackets; see also general admissions information on page 118

Highers (Standard Entry Requirements): 1st sitting: **AAAA** or **AAABB**; 2nd sitting: **AAAABB** (Higher English B; Maths National 5 B, or equivalent; Higher Maths A for combinations with Accounting or Maths & Statistics; Higher Maths B for combinations with Finance)

***Highers (Minimum Entry Requirements):** 1st sitting: **AABB/ABBBB**, 2nd sitting: **AABBBB** (English B; Maths National 5 B; Higher Maths B for Finance combinations)

A Levels: ABB-BBB (GCSE English Language 6/B or Literature 6/B, or an essay based A Level B may be considered in lieu of English; GCSE Maths 6/B; A Level Maths A for combinations with Accounting or Maths & Statistics; A Level Maths B for combinations with Finance)

IB: 36 (no subject below 5 and including English SL5, Maths/Maths studies SL5; Maths HL6 for combinations with Accounting or Maths & Statistics; Maths/Maths studies SL6 for combinations with Finance)

HNC/HND: Relevant HNC/HND, A in Graded Units; for advice on entry to Year 2 contact Business School Admissions

Deferred entry is not normally accepted.

CONTACT

+44 (0)141 548 4114
sbs-adviser@strath.ac.uk

Note: the current degree structure is under review.
Please visit our website for the most up-to-date information.

YOUR CAREER

The best performing companies look for high levels of problem-solving ability, analytical and decision-making skills, as well as technology and business awareness in their employees. Employers recruiting our graduates include consultancy companies such as Accenture Consulting, PA Consulting and Capgemini, financial services providers such as The Royal Bank of Scotland, Standard Life and Goldman Sachs, plus others such as British Airways, Amey, Deloitte and Centrica.

Recent graduate roles include:

Head of Health, Safety & Development
Technology Risk Associate
Corporate Investment Banking Graduate Scheme
VP Volunteering & Development
PhD - Management Science

YOUR STUDIES

Year 1: introduction to key areas in business technology, managerial and operational issues in conjunction with analytical tools to support associated decision-making

Years 2 & 3: further develop expertise in modelling and analysis to support problem-solving and decision-making; learn the fundamentals of operations management and how information systems are used to enhance key business processes

Year 4: carry out a major project for an industry or university client; you take a core class which focuses on analysis and technology in practice and choose from optional classes such as Business Process Integration with ERP, Contemporary Business Technology, Business Analytics Using Data Mining, Project Management, Risk Analysis and Management

JOINT HONOURS SUBJECT COMBINATIONS

Accounting (UCAS NG42) see page 124 for entry requirements
Business Enterprise (UCAS NG12)
Business Law (UCAS MN29)
Economics (UCAS GL21)
Finance (UCAS GN23)
Hospitality & Tourism Management (NN8F)
Human Resource Management (UCAS GN26)
Marketing (UCAS GN25)
Maths & Statistics (UCAS N1G3)



WIDENING ACCESS

For more information, search 'widening access' at www.strath.ac.uk

Business Enterprise

BA Honours (UCAS N190)

Understand entrepreneurship as an activity and as an approach to business and organisations.

WHY BUSINESS ENTERPRISE AT STRATHCLYDE?

Develop the skills and expertise required to set up your own business and the entrepreneurship required by organisations.

Gain valuable industry experience in Years 3 and 4, working with placement companies.

Learn from the experiences of our guest lecturers who include industrial contacts and alumni.

Gain real-world skills, which are valued by employers, through taking part in student competitions in which you will plan and develop a business idea.

ENTRY REQUIREMENTS

Required subjects are shown in brackets; see also general admissions information on page 118

Highers (Standard Entry Requirements): 1st sitting: **AAAA** or **AAABB**; 2nd sitting: **AAAABB** (Higher English B; Maths National 5 B, or equivalent; Higher Maths A for combinations with Accounting; Higher Maths B for combinations with Finance)

***Highers (Minimum Entry Requirements):** 1st sitting: **AABB/ABBBB**, 2nd sitting: **AABBBB** (English B; National 5 Maths B; Higher Maths at B for Finance combinations)

A Levels: ABB-BBB (GCSE English Language 6/B or Literature 6/B, or an essay-based A Level B may be considered in lieu of English; GCSE Maths 6/B; A Level Maths A for combinations with Accounting; A Level Maths B for combinations with Finance)

IB: 36 (no subject below 5 and including English SL5, Maths/Maths Skills SL5; Maths HL6 for combinations with Accounting; Maths/Maths studies SL6 for combinations with Finance)

HNC/HND: Relevant HNC/HND, A in Graded Units; for advice on entry to Year 2 contact Business School Admissions

Deferred entry is not normally accepted.

CONTACT

+44 (0)141 548 4114
sbs-adviser@strath.ac.uk

Note: the current degree structure is under review.
Please visit our website for the most up-to-date information.

YOUR CAREER

In addition to the option of starting your own business, you will have the potential to work in financial services, retail, consultancy and manufacturing. Previous graduates have been successful in gaining entry to graduate schemes with companies such as Accenture, Proctor & Gamble, British Sugar, Tesco, AG Barr, Johnstons of Elgin, PwC, Morgan Stanley, GE Oil & Gas, Fujitsu, ScottishPower, Barclays, Deloitte and BBC Scotland.

Recent graduate roles include:

SMB Account Manager
Change and Business Solutions Graduate
GTB Client Onboarding Manager

YOUR STUDIES

Year 1: gain an understanding of entrepreneurship and its ability to change industries, markets and society, introducing the vocabulary, concepts and practice of enterprise; take part in Value Challenge – a group assignment to give you real-life experience of creating value through entrepreneurial activity

Year 2: key entrepreneurial processes are introduced through core classes in Creativity and Innovation Management, and New Venture Planning

Year 3: examines entrepreneurial processes and enterprising skills in different settings; classes include Entrepreneurial Capital, and Venture Management Strategy and Growth

Year 4: classes include Venture Management in Practice (company placement), Family Business: Theory and Practice, Issues and Trends in Entrepreneurship, and International Entrepreneurship; dissertation on an aspect of enterprise

JOINT HONOURS SUBJECT COMBINATIONS

Accounting (UCAS NN41) see page 124 for entry requirements
Business Analysis & Technology (UCAS NG12)
Business Law (UCAS MN21)
Economics (UCAS NL11)
Finance (UCAS NN13)
Hospitality & Tourism Management (UCAS NN1V)
Human Resource Management (UCAS NN16)
Marketing (UCAS NN15)



WIDENING ACCESS

For more information, search 'widening access' at www.strath.ac.uk

Business Law

BA Joint Honours

Business Law covers the legal regulations relevant to the world of commerce.

WHY BUSINESS LAW AT STRATHCLYDE?

Graduates with an awareness of law and legal implications of business operations are sought-after.

Gain an insight into the way law affects organisations.

Strathclyde Business School has a strong reputation for effective working with business, industry and the public sector.

Opportunity to progress to our LLB (Graduate Entry) after completing a joint Honours degree in Business Law with another subject.

ENTRY REQUIREMENTS

Required subjects are shown in brackets; see also general admissions information on page 118

Highers (Standard Entry Requirements): 1st sitting: AAAA or AAABB; 2nd sitting: AAAABB

***Highers (Minimum Entry Requirements):** 1st sitting: AAAA or AAABB; 2nd sitting: AAAABB (English B; Maths National 5 B; Higher Maths B for Finance combinations)

A Levels: ABB-BBB (GCSE English Language 6/B or Literature 6/B, or an essay based A Level B may be considered in lieu of English; GCSE Maths 6/B; A Level Maths A for combinations with Accounting; A Level Maths B for combinations with Finance)

IB: 36 (no subject below 5 and including English SL5; Maths/Maths Studies SL5; Maths HL6 for combinations with Accounting; Maths/Maths Studies SL6 for combinations with Finance)

HNC/HND: Relevant HNC/HND, A in Graded Units; for advice on entry to Year 2 contact Business School Admissions

Deferred entry is not normally accepted.

CONTACT

+44 (0)141 548 4114
sbs-adviser@strath.ac.uk

Note: the current degree structure is under review.
Please visit our website for the most up-to-date information.

YOUR CAREER

Graduates who have specialised in Business Law and another discipline find opportunities in government services, commerce and industry, banking and insurance, management and administration, university teaching and overseas appointments. Some graduates proceed to study for an accelerated LLB Law degree.

YOUR STUDIES

Year 1: the core Business Law class introduces the main areas of legal study, including law-making in the UK Parliament and the devolved Parliament in Scotland, court systems and their decision-making, and outlines the law of contract, negligence and some aspects of company law, agency and partnership

Year 2 and 3: choice of business-related law subjects, and a selection from a range of electives to match your interests and complement your other principal subject, such as Human Rights Law, Competition Law, EU Law and Employment Law

Year 4: you can select Business Law as part of a joint Honours degree, studying two of your elective classes in greater detail

JOINT HONOURS SUBJECT COMBINATIONS

Accounting (UCAS NM42) see page 124 for entry requirements

Business Analysis & Technology (UCAS MN29)

Business Enterprise (UCAS MN21)

Economics (UCAS LM12)

Finance (UCAS NM32)

Hospitality & Tourism Management (UCAS MN28)

Human Resource Management (UCAS NM62)

Marketing (UCAS NM52)



WIDENING ACCESS

For more information, search 'widening access' at www.strath.ac.uk

Economics

BA Honours (UCAS L100)

Economics studies how wealth is created and distributed and informs government policy on sustainable economic growth.

WHY ECONOMICS AT STRATHCLYDE? YOUR CAREER

Ranked 3rd in Scotland for Economics (The Complete University Guide 2020).

Study in a department which is home to the Fraser of Allander Institute – a leading research institute which offers internship and work placement opportunities for our students.

Use key economics concepts and models to better understand real world problems.

Develop excellent analytical and problem-solving skills that are highly valued by employers.

Gain the ability to explain complex data in simple terms to a diverse audience.

Benefit from being taught by staff who have strong links with policy-makers and industry.

ENTRY REQUIREMENTS

Required subjects are shown in brackets; see also general admissions information on page 118

Highers (Standard Entry Requirements): 1st sitting: AAAA or AAABB; 2nd sitting: AAAABB (Higher English B; Maths National 5 B, or equivalent; Higher Maths A for combinations with Accounting or Maths & Statistics; Higher Maths B for combinations with Finance)

***Highers (Minimum Entry Requirements):** 1st sitting: AABB/ABBBB, 2nd sitting: ABBBBB (English B; Maths National 5 B; Higher Maths B for Finance combinations)

A Levels: ABB-BBB (GCSE English Language 6/B or Literature 6/B, or an essay-based A Level B may be considered in lieu of English; GCSE Maths 6/B; A Level Maths A for combinations with Accounting or Maths & Statistics; A Level Maths B for combinations with Finance)

IB: 36 (no subject below 5 and including English SL5, Maths/Maths studies SL5; Maths HL6 for combinations with Accounting or Maths & Statistics; Maths/Maths studies SL6 for combinations with Finance)

HNC/HND: Relevant HNC/HND, A in Graded Units; for advice on entry to Year 2 contact Business School Admissions

Deferred entry is not normally accepted.

CONTACT

+44 (0)141 548 4114
sbs-adviser@strath.ac.uk

Note: the current degree structure is under review.
Please visit our website for the most up-to-date information.

Graduate economists are in high demand. Our graduates have entered careers in a wide variety of fields, in both the private and public sectors. A degree in economics gives you excellent transferable skills, so whilst many of our graduates stay in economics, many go into other roles. Recent examples include positions within the Government Economics Service, Morgan Stanley, UK Parliament, Deloitte, OfGEM, Royal Bank of Scotland, KPMG, and research positions in academia. Several graduates go on to postgraduate study each year.

Recent graduate roles include:

Economist
Consultant
Financial analyst

YOUR STUDIES

Year 1: classes introduce you to key ideas underpinning microeconomics (the study of individuals and markets), and macroeconomics (economy-wide issues such as unemployment and growth)

Year 2: in microeconomics you will study some analytical frameworks to understand market structures, the consequences of market power, and the role of government in the economy; macroeconomics classes focus on the operation of the national economy, and the role of policy in delivering sustainable economic growth and tackling some of the world's greatest challenges from climate change to inequality

Year 3: in microeconomics you will learn to apply the tools of game theory and strategy to real world issues; our macroeconomics classes explore growth models and the operation of monetary and fiscal policy

Year 4: you will study advanced microeconomics and/or macroeconomics, and have a choice of electives in topics such as behavioural economics, energy and the environment, labour economics and advanced quantitative methods; you will also write a dissertation on a topic of your choice

JOINT HONOURS SUBJECT COMBINATIONS

Accounting (UCAS NL41) see page 124 for entry requirements

Business Analysis & Technology (UCAS GL21)

Business Enterprise (UCAS NL11)

Business Law (UCAS LM12)

Finance (UCAS LN13)

Human Resource Management (UCAS LN16)

Marketing (UCAS LN15)

Maths & Statistics (UCAS LG1C)

Psychology (UCAS LC18)



WIDENING ACCESS

For more information, search 'widening access' at www.strath.ac.uk

Finance

BA Honours (UCAS N300)

Learn the principles of investment and value, business finance and decision-making and the analysis of bonds, shares and derivatives.

WHY FINANCE AT STRATHCLYDE?

Ranked 2nd in the UK for Accounting & Finance (The Complete University Guide 2020).

Benefit from studying a finance degree which is thought to be unique in Scotland in terms of the range and depth of issues covered.

Gain skills for a career in banking, investment management, pension fund management and insurance.

Enhance your employment prospects by combining your finance studies with a second subject.

Our Finance degree is recognised for the IMC Advantage.

ENTRY REQUIREMENTS

Required subjects are shown in brackets; see also general admissions information on page 118

Highers (Standard Entry Requirements): 1st sitting: AAAA or AAABB; 2nd sitting: AAAABB (Higher English B; Higher Maths B; Higher Maths A for combinations with Accounting or Maths & Statistics)

***Highers (Minimum Entry Requirements):** 1st sitting: AABB/ABBBB (English B; Maths B)

A Levels: ABB-BBB (GCSE English Language 6/B or Literature 6/B, or an essay based A Level B may be considered in lieu of English; A Level Maths B; A Level Maths A for combinations with Accounting or Maths & Statistics)

IB: 36 (no subject below 5 and including English SL5, Maths/Maths Studies SL6; Maths HL6 for combinations with Accounting or Maths & Statistics)

HNC/HND: Relevant HNC/HND, A in Graded Units; for advice on entry to Year 2 contact Business School Admissions

Deferred entry is not normally accepted.

CONTACT

+44 (0)141 548 4114
sbs-adviser@strath.ac.uk

YOUR CAREER

Recent employers include Bank of America Merrill Lynch, Deloitte, EY, Standard Life Investments and Morgan Stanley.

Recent graduate roles include:

Financial analyst
Investment manager

YOUR STUDIES

Year 1: introduction to the basic principles of investment and value, valuation of bonds and shares, investment decision in business companies and accounting methods

Year 2: topics include domestic and international financial decision-making and policies in business, risk and return and pricing of company shares and the efficiency of financial markets; develop an understanding of financial statements and the banking system as well as statistical and spreadsheet methods of analysing financial problems

Year 3: core classes include advanced methods of empirical analysis, and access to historic and live data; choice of optional classes covering financial statements or financial markets and the banking system as in year 2

Year 4: you specialise in Finance as a single Honours subject or continue to a joint Honours degree in Finance and your other principal subject; for single Honours in Finance, your research dissertation is in Finance; for joint Honours, you can choose a dissertation in either Finance or your other subject

JOINT HONOURS SUBJECT COMBINATIONS

Accounting (UCAS NN43) see page 124 for entry requirements

Business Analysis & Technology (UCAS GN23)

Business Enterprise (UCAS NN13)

Business Law (UCAS NM32)

Economics (UCAS LN13)

Hospitality & Tourism Management (UCAS NN38)

Human Resource Management (UCAS NN36)

Marketing (UCAS NN35)

Maths & Statistics (UCAS NG33)



I chose to study Finance and Law because these are the two combinations that I would like to progress my life with. The best thing about studying Finance and Law at Strathclyde is that we have finance labs and we have some arranged visits to the court."

Malik
Finance and Business Law student
Progressed from the International Study Centre

Note: the current degree structure is under review.
Please visit our website for the most up-to-date information.



WIDENING ACCESS

For more information, search 'widening access' at www.strath.ac.uk

Hospitality & Tourism Management

BA Honours (UCAS N890)

Studying Hospitality & Tourism Management opens doors to the largest and fastest-growing sector of the economy.

WHY HOSPITALITY & TOURISM MANAGEMENT AT STRATHCLYDE?

Ranked in the top 40 universities in the world for Hospitality & Tourism Management (ShanghaiRanking's Global Ranking of Academic Subjects 2019)

Study Hospitality & Tourism Management in the context of management, strategy, marketing, enterprise, economics and ethics.

Be part of a dynamic industry which generates £5 billion to the Scottish economy and creates 1 in 10 jobs.

Opportunity for work placements, both in the UK and abroad; paid internships are also available.

Accredited by the Institute of Hospitality.

ENTRY REQUIREMENTS

Required subjects are shown in brackets; see also general admissions information on page 118

Highers (Standard Entry Requirements): 1st sitting: AAAA or AAABB; 2nd sitting: AAAABB (Higher English B; Maths National 5 B, or equivalent; Higher Maths A for combinations with Accounting; Higher Maths B for combinations with Finance)

***Highers (Minimum Entry Requirements):** 1st sitting: AABBB/ABBBB, 2nd sitting: AABBBB (English B; Maths National 5 B; Higher Maths B for Finance combinations)

A Levels: ABB-BBB (GCSE English Language 6/B or Literature 6/B, or an essay-based A Level B may be considered in lieu of English; GCSE Maths 6/B; A Level Maths A for combinations with Accounting; A Level Maths B for combinations with Finance)

IB: 36 (no subject below 5 and including English SL5, Maths/Maths studies SL5; Maths HL6 for combinations with Accounting; Maths/Maths studies SL6 for combinations with Finance)

HNC/HND: Relevant HNC/HND, A in Graded Units; for advice on entry to Year 2 contact Business School Admissions

Deferred entry is not normally accepted.

CONTACT

+44 (0)141 548 4114
sbs-adviser@strath.ac.uk

Note: the current degree structure is under review.
Please visit our website for the most up-to-date information.

YOUR CAREER

Recent graduates have been recruited into global hotel brands, the tourism industry and the events sector. There is evidence that, as a result of an identified leadership deficit in the hospitality and tourism sector, our students get promoted quickly as they hold the credential of a degree from the only triple-accredited business school that offers studies in hospitality and tourism.

Recent graduate roles include:
Graduate Management Trainee
Travel and Tourism Advisor
Conference and Event Manager

YOUR STUDIES

Year 1: introduction to the basic concepts, issues and features of hospitality, tourism, cultural heritage, festivals and events

Year 2: classes include Managing the Service Encounter which focuses on the integrated approach to the management of customers, employees and the service setting; Destination Marketing Management explores the challenges in managing and marketing destinations across organisational and product boundaries using a range of industry contexts

Year 3: you put theory into practice in our Events Management class by planning and executing a corporate, entertainment or charitable event; in the Tourism, Product and Services class, you learn about the internationalisation and business elements of hospitality and tourism while you engage with industry

Year 4: Hospitality and tourism Analysis Case Studies and Case Histories encourage discussion and debate; choice of classes such as Strategy and Leadership, Being an Ethical Manager, and Family Business: Theory and Practice; dissertation on a hospitality and tourism topic of your choice under the supervision of our staff

JOINT HONOURS SUBJECT COMBINATIONS

Accounting (UCAS NN48) see page 124 for entry requirements
Business Analysis & Technology (UCAS NN8F)
Business Enterprise (UCAS NN1V)
Business Law (UCAS MN28)
Finance (UCAS NN38)
Human Resource Management (UCAS NN6V)
Marketing (UCAS NN5V)



WIDENING ACCESS

For more information, search 'widening access' at www.strath.ac.uk

Human Resource Management

BA Honours (UCAS N600)

Human Resource Management deals with the ways in which people are managed in the workplace.

WHY HUMAN RESOURCE MANAGEMENT AT STRATHCLYDE?

Learn about recruitment and selection, training and developing, rewards, diversity and managing conflict at work.

Study in an accredited centre for the teaching of Human Resource Management.

Opportunity to study in Europe or North America for one or two semesters.

Join our HRM Society and share knowledge and practice, awareness of careers and build relationships with alumni and employers.

ENTRY REQUIREMENTS

Required subjects are shown in brackets; see also general admissions information on page 118

Highers (Standard Entry Requirements): 1st sitting: AAAA or AAABB; 2nd sitting: AAAABB (Higher English B; Maths National 5 B, or equivalent; Higher Maths A for combinations with Accounting; Higher Maths B for combinations with Finance)

***Highers (Minimum Entry Requirements):** 1st sitting: AABBB/ABBBB, 2nd sitting: AABBBB (English B; Maths National 5 B; Higher Maths B for Finance combinations)

A Levels: ABB-BBB (GCSE English Language 6/B or Literature 6/B, or an essay-based A Level B may be considered in lieu of English; GCSE Maths 6/B; A Level Maths A for combinations with Accounting; A Level Maths B for combinations with Finance)

IB: 36 (no subject below 5 and including English SL5; Maths/Maths Studies SL5; Maths HL6 for combinations with Accounting; Maths/Maths studies SL6 for combinations with Finance)

HNC/HND: Relevant HNC/HND, A in Graded Units; for advice on entry to Year 2 contact Business School Admissions

Deferred entry is not normally accepted.

CONTACT

+44 (0)141 548 4114
sbs-adviser@strath.ac.uk

Note: the current degree structure is under review.
Please visit our website for the most up-to-date information.

YOUR CAREER

A degree in Human Resource Management from Strathclyde is greatly valued by employers such as ScottishPower, the NHS, Clydesdale Bank and the Forestry Commission.

Recent graduate roles include:

HR advisor
HR assistant
Personal support assistant
Associate recruitment consultant

YOUR STUDIES

Year 1: the introduction to Human Resource Management, focusing on how people are organised and managed in the workplace and examining the relationship between the employer and employee in the organisation and production of goods and services

Years 2: classes focus on workplace behaviour, developing an understanding of managing people from an organisational psychology perspective through awareness of behaviour, attitude and motivation

Year 3: in Work Employment and Society you explore developments in the workplace, workplace regulation and restructuring related to the notion of job quality; Employment Relations introduces an understanding of the British system of employment relations and examines the role of trade unions, employers and the state in collective bargaining, employee participation and industrial conflict

Year 4: you undertake a dissertation on an HR topic; specialist classes include Advanced Organisational Behaviour, HR in the Global Economy, HRM and Employee Relations in Public Services, and Perspectives on Work and Employment

JOINT HONOURS SUBJECT COMBINATIONS

Accounting (UCAS NN46) see page 124 for entry requirements
Business Analysis & Technology (UCAS GN26)
Business Enterprise (UCAS NN16)
Business Law (UCAS NM62)
Economics (UCAS LN16)
Finance (UCAS NN36)
Hospitality & Tourism Management (UCAS NN6V)
Marketing (UCAS NN65)
Psychology (UCAS NC68)



WIDENING ACCESS

For more information, search 'widening access' at www.strath.ac.uk

Marketing

BA Honours (UCAS N500)

Understand customer requirements, added-value products and services and the role of communications in customer satisfaction.

WHY MARKETING AT STRATHCLYDE? YOUR CAREER

Ranked 1st in Scotland for Marketing (The Complete University Guide 2020).

Develop skills for a variety of marketing and management careers.

Study in a leading UK centre of marketing education.

Benefit from the opportunity to take part in student competitions to win paid internships.

Opportunity to study abroad.

Broaden your knowledge through guest lectures by leading industry experts.

The Department of Marketing is highly valued by employers and our graduates find jobs in a wide range of industries including the drinks, finance and service sectors with employers such as Apple, Ikea, Unilever and Whyte & Mackay.

Recent graduate roles include:

Account executive
Brand manager
Business analyst
Retail buyer
Digital marketing assistant
Marketing manager
Media executive
Social media consultant

ENTRY REQUIREMENTS

Required subjects are shown in brackets; see also general admissions information on page 118

Highers (Standard Entry Requirements): 1st sitting: **AAAA** or **AAABB**; 2nd sitting: **AAAABB** (Higher English B; Maths National 5 B, or equivalent; Higher Maths A for combinations with Accounting; Higher Maths B for combinations with Finance)

***Highers (Minimum Entry Requirements):** 1st sitting: **AABB/ABBBB**, 2nd sitting: **AABBBB** (English B; Maths National 5 B; Higher Maths B for Finance combinations)

A Levels: ABB-BBB (GCSE English Language 6/B or Literature 6/B, or an essay-based A Level B may be considered in lieu of English; GCSE Maths 6/B; A Level Maths A for combinations with Accounting; A Level Maths B for combinations with Finance)

IB: 36 (no subject below 5 and including English SL5, Maths/Maths Studies SL5; Maths HL6 for combinations with Accounting; Maths/Maths Studies SL6 for combinations with Finance)

HNC/HND: Relevant HNC/HND, A in Graded Units; for advice on entry to Year 2 contact Business School Admissions

Deferred entry is not normally accepted.

CONTACT

+44 (0)141 548 4114
sbs-adviser@strath.ac.uk

Note: the current degree structure is under review.
Please visit our website for the most up-to-date information.

YOUR STUDIES

Year 1: learn the basic principles of marketing and explore the role of marketing within an organisation

Year 2: classes examine consumer behaviour, marketing research and the challenges that marketers face in the retail and service sectors

Year 3: subjects covered will include marketing communication in the digital age and strategic marketing in an international context

Year 4: learn about the value of brands to firms and consumers and how to communicate a branding strategy; choice of optional classes including International Business Management, Managing Customer Relationships, Advances in Consumer Behaviour, Managing Integrated Marketing Communications, Sports Marketing, Social Marketing, Tourism Marketing, and Small Business Marketing

JOINT HONOURS SUBJECT COMBINATIONS

Accounting (UCAS NN45) see page 124 for entry requirements

Business Analysis & Technology (UCAS GN25)

Business Enterprise (UCAS NN15)

Business Law (UCAS NM52)

Economics (UCAS LN15)

Finance (UCAS NN35)

Hospitality & Tourism Management (UCAS NN5V)

Human Resource Management (UCAS NN65)

Psychology (UCAS NC58)



WIDENING ACCESS

For more information, search 'widening access' at www.strath.ac.uk



I will look back on my undergraduate studies in Marketing with the fondest memories. The additional skills taught throughout the programme will be incredibly valuable to me in transitioning from university to the world of work. Delivering presentations to large groups and managing diverse teams has become second nature to me thanks to the course assignments and projects."

Thomas Scally
Marketing student

Mature students entry requirements

Strathclyde Business School

Highers	ABB including English (For Accounting: ABB including English and Maths at B; for International Business & Modern Languages: ABB including English and B in the language to be studied)
HNC/D	Passes at A in all graded units are required. Where possible, successful HND applicants are offered second year entry where subjects have been studied in sufficient depth; HND modules will be evaluated from information submitted on the UCAS application
Open University	60 points at level 1 or above in relevant subject(s)
SWAP Access	Access to Humanities AAB. Applications are considered on an individual basis; applicants may be invited for interview
Pre-entry Access	Pass mark of 60% plus successful completion of the Business module at 65%. In addition, for Accounting Higher Maths at B and for International Business & Modern Languages Higher at B in the language to be studied
Diploma of Higher Education	Business (City of Glasgow College) pass in all modules on first attempt may permit entry to 3 rd year

Humanities & Social Sciences

BA Hons Humanities and Social Sciences

Highers	AAA-AAB in preferred subjects from undernoted list, one of which must be Higher English: Classical Studies, Drama, Economics, French, Gaelic, Geography, German, History, Italian, Modern Studies, Philosophy, Politics, Psychology, Religious Moral & Philosophical Studies, Sociology or Spanish plus Maths National 5 C. To study French or Spanish Higher B in the language is required
HNC/D	HNC Social Sciences A in Graded Unit considered for entry to Year 1 HND Social Sciences AAB in Graded Units considered for entry to Year 2 to any two of History, Politics & International Relations or Psychology with six HNC/D credits in each of the two subjects HNC Communication, Journalism or Creative Industries Professional Writing Skills with A in Graded Unit considered for entry to Year 1 of Journalism & Creative Writing
SWAP	Access to Humanities with AAA in profile
Pre-entry Access	Pass mark of 60%
Open University	60 points at Level 1 or above in relevant subject(s)
Additional Information: Maths National 5 C, or equivalent, is required for all entry routes to the above course; good reference and personal statement also required	

Psychology & Counselling

Highers	AAA-AAB in relevant subjects plus Maths National 5 C
HNC/D	HNC Counselling with A in Graded Unit considered for entry to Year 1
Open University	60 points at Level 1 or above in relevant subject(s)

Additional Information: Maths National 5 C, or equivalent, is required for all entry routes to the above courses; good reference and personal statement also required

LLB Law

Highers	BBBB (Humanities subjects) at one sitting
HNC/D	HND Legal Services, AAA-AAB in Graded Units considered for entry to Year 1
SWAP	Access to Humanities, AAA in profile
Pre-entry Access	Pass mark of 70% including Law, English and another subject
Open University	60 points at Level 1 or above in relevant subjects

Primary Education

Highers	AAA-AAB at one sitting
HNC/D	HNC Early Education & Childcare/ Childhood practice or Social Sciences, A in Graded Unit plus two Highers at B (English at B grade or above is required) HND Social Sciences, ABB in Graded Units will be considered for entry to First Year
SWAP	SWAP West Access to Primary Education AAA and National 5 Maths B
Pre-entry Access Course	Pass at 60%, plus 3 Highers (including English), and relevant Maths requirements

The Scottish Government has a mandatory requirement for passes in Higher English at B Grade or above (or Communication 4 and Literature 1) and Maths/Applications of Maths at National 5 B; please note Higher English at A/B is required for the BA (Honours) Primary Education degree at Strathclyde

Social Work

Highers	BBB (preferably Humanities subjects including English)
HNC/D	HNC Social Sciences, Social Care, Social Services, Working with Communities, Counselling, Supporting Learning Needs with A in Graded Unit
SWAP	Access to Humanities with ABB in profile
Pre-entry Access	Pass mark of 60%

The Scottish Social Service Council have a mandatory requirement for a pass in Maths at National 5 at C grade or above or equivalent SCQF level 5 to study the BA (Hons) Social Work degree. Highly competitive entry, strong personal statement required, candidates require experience or volunteering with vulnerable groups prior to application

Speech & Language Pathology

Highers	ABB including English at B and a Science (at one sitting)
HNC/D	HND in course related to Health and Social Care with A in all Graded Units
Open University	60 credits at Level 1 or above in relevant subject(s) such as Health and Social Care or Biology; 30 credits at Level 1 where applicants have a degree but have no academic achievements within the last five years
SWAP Access	Access to Nursing/Humanities. Completion of all units in SWAP programme with A grades in written communication, spoken communication and learning ability profiles
Pre-entry Access	60% in final grade. Suggested subjects: Module 1: History or Italian/ Module 2: English/Module 3: Psychology

Sport & Physical Activity

Highers	AAAB
HNC/D	Relevant HNC or HND (Sports Coaching with Development of Sport, Fitness, Health and Exercise, Applied Sports Science) with B or BBB in Graded Units
Additional information	Higher English or equivalent Humanities subject at Grade B preferred; Higher Maths or a Science subject at Grade B preferred; Personal Statement must demonstrate a real commitment to sport and physical activity, and an enthusiasm for working with others

Faculty of Science

Biomolecular Science Degrees

Highers	AABB including Chemistry, Biology and Maths
HNC/D*	Year 1 Entry HNC with B in Graded Unit Year 2 Entry HNC with A in Graded Unit or HND with BB in Graded Unit Year 3 Entry HND with AB in Graded Unit *HNC/D Biomedical Science, Applied Science, HND Industrial Biotechnology
SWAP	Access to Life Sciences/Medical Studies - completion of SWAP Programme A in profile, assessed units average of 70%

Chemistry

HNC/D	Relevant HNC Year 1 Entry with B in Graded Unit Relevant HND Year 2 Entry with BBB in Graded Units
SWAP	Access to STEM programme. Entry is competitive and subject to summer school attendance for Chemistry and Maths
You may be required to attend Summer School Chemistry and/or Maths when no recent academic study has been undertaken	

Computer Science

BSc(Hons) Computer Science, BSc(Hons) Software Engineering
(Transfer to MEng Computer Science possible after one year subject to high performance)

HNC/D	Year 1 Entry: Relevant* HNC with A in Graded Unit and Maths Higher at B or 60% in Strathclyde Maths Summer School (if Maths Higher previously studied but B not achieved) Year 2 Entry: Relevant** HND AA in Graded Units and Maths Higher at B or 60% in Strathclyde Maths Summer School (if Maths Higher previously studied but B not achieved)
SWAP	Access to STEM. If an offer is made, we would require Higher Maths at B or successful completion of Strathclyde Summer School with Maths at 60%
*HNC Computing **HND Computing: Software Development, HND Computer Science (including OO Programming module)	

Mathematics

Data Analytics, Mathematics/Mathematics & Statistics, Mathematics & Computer Science

Highers	BBB including Mathematics
HNC/D	Year 1 Entry: Relevant HNC with strong mathematical content, B in Graded Unit. Year 2 Entry; not offered.
SWAP	Access to STEM. Pass all maths units with 70% and above. Successful completion of STEM Summer School may be required

Mathematics & Physics

Highers	BBB including Mathematics and Physics
HNC/D	Year 1 Entry: Relevant HNC with strong maths and physics content, B in Graded Unit Year 2 Entry: Not offered
SWAP	Access to STEM. Pass all maths and physics units with 70% and above. Successful completion of STEM Summer School may be required

Maths with Teaching

Highers	BBB including Mathematics and English
HNC/D	Year 1 Entry: Relevant HNC with strong mathematical content, B in Graded Unit Year 2 Entry: Not offered
SWAP	Access to STEM. Pass all maths units with 70% and above. Successful completion of STEM Summer School may be required. Communication 4 and Literature 1 (or equivalent) required for GTCS requirements
Higher English C or equivalent required by General Teaching Council for Scotland	

Mathematics, Statistics and a business subject

Highers	BBB including Mathematics and English
HNC/D	Year 1 Entry: Relevant HNC with strong mathematical content, B in Graded Unit Year 2 Entry: Not offered
SWAP	Access to STEM. Pass all maths units with 70% and above and Communication 4 and Literature. Successful completion of STEM Summer School may be required

Pharmacy

Highers	Not normally offered except for qualified Pharmacy Dispensers with 2 yrs experience. AA in Higher Chemistry and Biology
HNC/D	Relevant *HNC/D HNC A in graded unit HND AB in graded units
SWAP	Access to Medical Studies - completion of SWAP Programme A in profile, assessed units average of 80%
*HNC/D Pharmaceutical Science, Chemistry, Biomedical Science, Applied Science	

Physics

Highers	Physics B, Mathematics B
HNC/D	Year 1 Entry: Relevant HNC with strong maths and physics with B in Graded Unit. Candidates required to attend and pass summer school Year 2 Entry: not offered
SWAP	Access to STEM programmes with appropriate levels of maths and physics. Candidates required to attend and pass summer school

Physics with Teaching

Highers	Physics B, Mathematics B, English C
HNC/D	Year 1 Entry: Relevant HNC with strong Maths and Physics with B in Graded Unit. Candidates required to attend and pass summer school Year 2 Entry: Not offered
SWAP	Access to STEM programmes with appropriate levels of Maths and Higher Physics. Applicants must also have the appropriate English language for General Teaching Council Scotland requirement e.g. Communications 4 and Literature 1. Candidates required to attend and pass summer school
We will also consider OU courses please contact department for details	

Faculty of Engineering

The Engineering Academy

The Engineering Academy is a collaboration between the University of Strathclyde, FE Colleges and industry which provides a pathway for entry to our Engineering courses.

You firstly study an enhanced HNC programme for one year within one of the partner FE Colleges and, on successful completion, you can transfer to one of the following undergraduate degrees:

BEng Hons Biomedical Engineering*, BEng Hons Chemical Engineering, BEng Hons Civil Engineering, BEng Hons Civil & Environmental Engineering, BEng Hons Electronic & Electrical Engineering, BEng Hons Product Design Engineering, BEng Hons Sports Design Engineering, BEng Hons Manufacturing Engineering with Management, BEng Hons Mechanical Engineering, BEng Hons Naval Architecture and Marine Engineering, BEng Hons Naval Architecture with Ocean Engineering

Enhanced HNC students will articulate to Year 2* of their chosen degree programme at the University of Strathclyde subject to satisfactory performance.
*Please note that students will transfer to 1st year of the BEng Biomedical Engineering programme.

Other key benefits of the Engineering Academy include associate student status during your first year at college, the opportunity to apply for paid summer placements which are available only to Engineering Academy students and enhanced educational experience including mentoring and professional development.

Highers	BBBB including (Maths & Physics; for entry to Chemical & Process Engineering, (Maths, Physics and Chemistry); for progression to Biomedical Engineering, (Maths, Physics and Biology/Human Biology). Engineering Foundation Apprenticeship will be accepted as one of the non-mandatory Highers
SWAP	SWAP Access to Engineering
Contact	0141 548 4270 engineering-academy@strath.ac.uk

Architecture

HNC/D	Year 1 entry: HND Architectural Technology or Interior Design with AA in Graded Units. Year 2 entry not offered.
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Biomedical Engineering

Highers	Highers + experiential learning need to be equivalent to AAABB
HNC/D	Pass at HND in Mechanical/Electrical Engineering
SWAP	STEM route; access through Engineering Academy only
OU	OU – Cert HE with focus on engineering (e.g. T192-T194)

Chemical Engineering

Highers	BEng/ MEng AAAAB (Maths A, Chemistry A and Physics B)
HNC/D	Chemical Engineering - A Graded Unit
SWAP	Access to STEM route to Engineering Academy

Civil Engineering/Civil & Environmental Engineering

Highers	BEng - AAAB/ AABBB with Maths at A OR Maths at B and and one science at B
HNC/D	Year 1 entry: HNC Civil Engineering, Structural Engineering, Construction Engineering, Engineering Systems with A in Graded Unit and pass in Maths for Construction; Year 2 entry: HND, subjects as for HNC, with BA in Graded Units and pass in Maths for Construction
SWAP	Access to STEM route to Engineering Academy

Electronic & Electrical Engineering

Electronic & Electrical Engineering, Electrical and Mechanical Engineering, Computer and Electronic Systems.

Entry to BEng courses only in the first instance, but transfer to MEng possible based on academic performance at university.

Candidates whose qualifications were achieved more than 4 years before applying to study within the department will be required to attend and pass the University of Strathclyde STEM Summer School with Maths at 70% and Physics at 70% .

Highers	AABB or ABBBC with Maths at A and Physics at B Candidates presenting with Maths or Physics grades below the minimum entry requirements will be required to attend and pass the University of Strathclyde STEM Summer School with Maths at 70% and Physics at 70%
HNC/D*	Year 1 Entry: relevant HNC*, Engineering Maths 1-3, Graded Unit A
SWAP	Access to Engineering: Pass all units with merits in all Mathematical and Electrical Units Access to STEM: Pass all units, with Merits in Maths HE1 and HE2
Glasgow University Access Course	Access to Sciences, Engineering and Nursing: Pass Maths at AB and Physics at BB
OU	Passes in relevant OU modules† will be considered for satisfying entry requirements

*HNC Electronics, HNC Electrical Engineering, HNC Engineering Systems, HNC Mechanical Engineering.
† An example of a suitable group of OU modules for entry is: T192 Engineering: origins, methods, context; T193 Engineering: frameworks, analysis, production and T194 Engineering: mathematics, modelling, applications

Mechanical Engineering

Highers	AAAB for BEng (Maths and Physics at AA)
HNC/D	HND in Mechanical Engineering may be accepted into Year 2 of the BEng course providing graded units are at A and Maths for Engineers 5 is at a minimum of 70%. HNC not accepted.

Naval Architecture & Marine Engineering

HNC/D	Year 1 Entry: pass a relevant HNC overall with A in Graded Unit 1; Year 2 Entry: pass a relevant HND, AA in Graded Units 1 & 2; May be required to attend Summer School
SWAP	Complete SWAP with ABB at Higher Units (to include Maths at Higher Level). May be required to attend Summer School
OU	60 points at level 1 and above in relevant subjects. May be required to attend summer school

Product Design Engineering

HNC/D*	Year 1 Entry: relevant HNC, A in Graded Unit; Year 2 Entry: relevant HNC/HND A in Graded Units
SWAP	Access to STEM
*HNC Engineering Systems, HNC Mechanical Engineering, HNC Manufacturing	

Prosthetics & Orthotics

HNC/D	Year 1 Entry: HND Engineering including B in Maths for Engineering 2 Year 2 Entry: Not offered
SWAP	Access to Engineering: student must pass Maths and Physics modules with merit pass (60%) and Overall merit pass. May also be required to attend Summer School Maths and Physics
OU	60 Credits at Level 1, should include Essential Maths 1. May also be required to attend Summer School Maths and Physics
Prospective applicants will be invited for interview	

Your route to university

The University of Strathclyde is committed to providing opportunities for students from every background. We select our students based on merit, potential and the ability to benefit from the education we offer.

Put simply, we look for more than just your grades. We consider the circumstances of your education and will make lower offers to certain applicants as a result. For more information, search 'widening access' at www.strath.ac.uk.

Q: What do I need to apply for the course I want to study?

A: You'll need qualifications, a personal statement and a reference. For some specific courses you may also need to:

- Come to an interview
- Submit a portfolio
- Provide evidence of relevant work or voluntary experience

You also need to apply on time. The application deadline for all courses at Strathclyde is 15 January 2021. All applications received by this date will be given equal academic consideration.

Applications made to UCAS after this date but before 30 June 2021 will still be considered if there are places available.

If English is not your first language, you will normally need to provide evidence of your English language skills through qualifications.

Q: What qualifications and grades do I need?

A: The qualifications or grades you need will vary by course and may also depend on whether you are a widening access student.

Q: What are the entry requirements?

A: Detailed entry requirements are given at each course entry within the relevant Faculty section of this prospectus for applicants with Scottish Highers or Advanced Highers, A-Levels, International Baccalaureate or HNC/HND. For the latest information, visit our course search at www.strath.ac.uk. We also expect all of our applicants to meet the general entrance requirements.

Q: Am I a widening access student?

A: We consider you to be a widening access student if you:

- Live in a target postcode area - we look at where you live using the Scottish Index of Multiple Deprivation (SIMD). You can look up your postcode to check your eligibility on our website.
- Attend a target school - full list of our target schools is available on our website.
- Have experience of being in care.

We will take your postcode and school details directly from your UCAS application in order to identify whether you are a widening access student. If you are care experienced, please make sure that you indicate this on your application.

For more information, and to check your eligibility, search 'widening access' at www.strath.ac.uk.

In this prospectus we list the entry requirements for each of our courses. This is an example of how this information is presented:

AERO MECHANICAL ENGINEERING

ENTRY REQUIREMENTS

Required subjects are shown in brackets

MEng

Highers (Standard Entry Requirements):

AAAAB (Maths A, Physics A)

***Highers (Minimum Entry Requirements):**

AAAB (Maths and Physics or Engineering Science)

If we consider you to be a widening access student, and we make you an offer, it will be at the minimum entry requirement.

If you complete the FOCUS West Top-Up programme, you will be eligible for consideration for an adjusted offer. More details can be found by searching 'widening access' at www.strath.ac.uk.

Q: What are the general entrance requirements?

A: All applicants must demonstrate proficiency in English and Maths (or a science). For UK students this usually means a minimum of National 5 C, GCSE grade 4/C, or appropriate equivalent. Higher English is always desirable. For all of our courses, Highers and Advanced Highers in the same subject will be considered as separate qualifications.

Foundation Apprenticeships will be considered equivalent to one SQA Higher for entry to all four faculties (with the exception of law courses). Where specified subjects are required for entry to a degree programme (for example Maths and Physics for entry to Engineering), the Foundation Apprenticeship will not replace that requirement but will count as one of the additional subjects making up the total complement of qualifications.

We also accept a wide range of European and international qualifications. Search for your country at www.strath.ac.uk for country-specific guidance and entry requirements for prospective international students. A guide to entry requirements for students from the EU is also available on our website. Search "In your country" at www.strath.ac.uk.

A Level entry requirements are shown in a range representing 'Typical' and 'Minimum' (e.g. ABB-BBB). Typical grades are normally needed for an offer to be made; minimum requirements indicate the minimum grades that must be achieved for an offer to be considered.

We welcome a range of BTEC qualifications. As a guide, the typical grade requirement for the Extended Diploma will be DDD – DMM. Some courses may require specific grades in particular units. Please contact the relevant Academic Selector for further guidance.

The University does not express its offers in terms of UCAS tariff points. We will take alternative qualifications and additional factors into account when making our decisions including your UCAS personal statement and the academic reference. Every application is considered on an individual basis, so please contact an academic department or staff in the Recruitment & International Office if you have a query about your qualifications (**+44 (0)141 548 2814, ugenquiries@strath.ac.uk**).

Q: What if I am sitting Highers at Colleges of Further Education?

A: The University will only consider Highers taken over a maximum of two sittings. If you have taken Highers in S5 and S6 at school and are progressing to college before applying to university you should contact the Academic Selector for your chosen course for advice.

Q: What if I am applying as a mature student?

A: We welcome learners of all ages. Our entry requirements have been summarised in a mature students entry requirement table on pages **136-142**, with further details available on individual subject pages.

Pre-entry Access Course

This evening course provides an entry route to courses within the Faculty of Humanities & Social Sciences and Strathclyde Business School. A law module is available for those who wish to gain entry to the LLB degree. For details search 'pre-entry course' at www.strath.ac.uk.

Students with a Care Background

At Strathclyde we aim to promote applications from care experienced applicants and anyone who has previously been cared for by a local authority – for example in residential or foster care, cared for by friends or relatives, or cared for at home. We are committed to supporting you if you have a background in care; 'Strathclyde Cares' is our suite of support for those from care backgrounds.

Search 'Strathclyde Cares' or contact our Care Advisor, Debbie Duncan, for more information and to access the support we offer (**0141 548 4248, d.duncan@strath.ac.uk**).

Q: How do I apply?

A: Applications for full-time study are processed through the Universities and Colleges Admissions Service (UCAS), which will forward your application to the University. Applications are made using the UCAS online system. There is a fee for this service. Visit the UCAS website for fee information and instructions on how to apply online (www.ucas.com).

UCAS Apply opens for 2021 entry in late May 2020 and applications will be forwarded to providers from early September onwards. The application deadline for all courses at Strathclyde is 15 January 2021. All applications received by this date will be given equal academic consideration.

Applications made to UCAS after this date but before 30 June 2021 will still be considered if there are places available. After this date you can apply through Clearing but please contact us regarding availability of places.

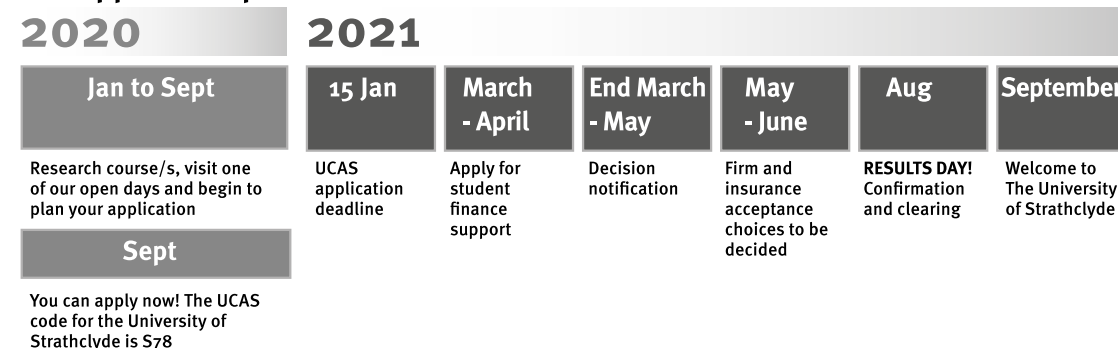
Q: What happens next?

A: You will receive an acknowledgement from UCAS along with details of each of the universities and courses that you have applied for. Please note that the application process can vary from course to course.

For example, you may be asked to attend an interview, attend our Summer School or where interaction with children or vulnerable adults is necessary, we may require you to register with the Protecting Vulnerable Groups Scheme.

If you are considering deferring entry (i.e. applying in January 2021 for entry in September 2022), please contact the relevant Academic Selector in advance of submitting your UCAS application as deferred entry may not be possible for some courses.

The application process



International students

Each year, the University welcomes students from more than 100 countries.

Glasgow is recognised for its warmth and friendliness. At Strathclyde, we are proud of our diverse community of students and staff.

Applying for Visas

Students from countries outside the European Economic Area and Switzerland will normally require a Tier 4 (General) Visa in order to study in the UK.

To apply for this visa students will require a Confirmation of Acceptance for Study (CAS) and also appropriate evidence of their funding. A CAS will be issued by the University when you accept our offer, meet any conditions mentioned in the offer, and pay a deposit. This deposit is offset against your tuition fees. If you have an official financial sponsor, for example your government or an international scholarship agency, you will not need to pay this deposit. Instead, you should send a copy of your sponsorship letter to the University's Finance Office for consideration.

UK Visas and Immigration have very specific requirements relating to the level and nature of funding for studies and the supporting evidence needed when applying for a visa. You must provide evidence that you have the required level of funds relating to fees and maintenance (living costs). For further details search 'visas' at www.strath.ac.uk.

International Study Centre

In partnership with Study Group the University has established an International Study Centre which offers international students who do not meet direct entry requirements the option to complete a Foundation or Pre-Masters programme at the Centre with successful students transferring to the University's undergraduate and postgraduate degree courses. Visit <http://isc.strath.ac.uk> for information about the study plan options and pathways.

English Language Requirements

If English is not your first language, you must provide evidence of your proficiency. The UK government's preferred English Language test is IELTS. Strathclyde's standard English language requirements are as follows:

- IELTS: 6.5 with no individual component below 5.5
- PTE: 62 overall (minimum component score 51)

Some courses may have different English language requirements. Please refer to individual course information for details.

Students with alternative English Language qualifications or who have lived and studied in a majority English-speaking country may not be required to take the IELTS test. Please contact international@strath.ac.uk for further guidance.

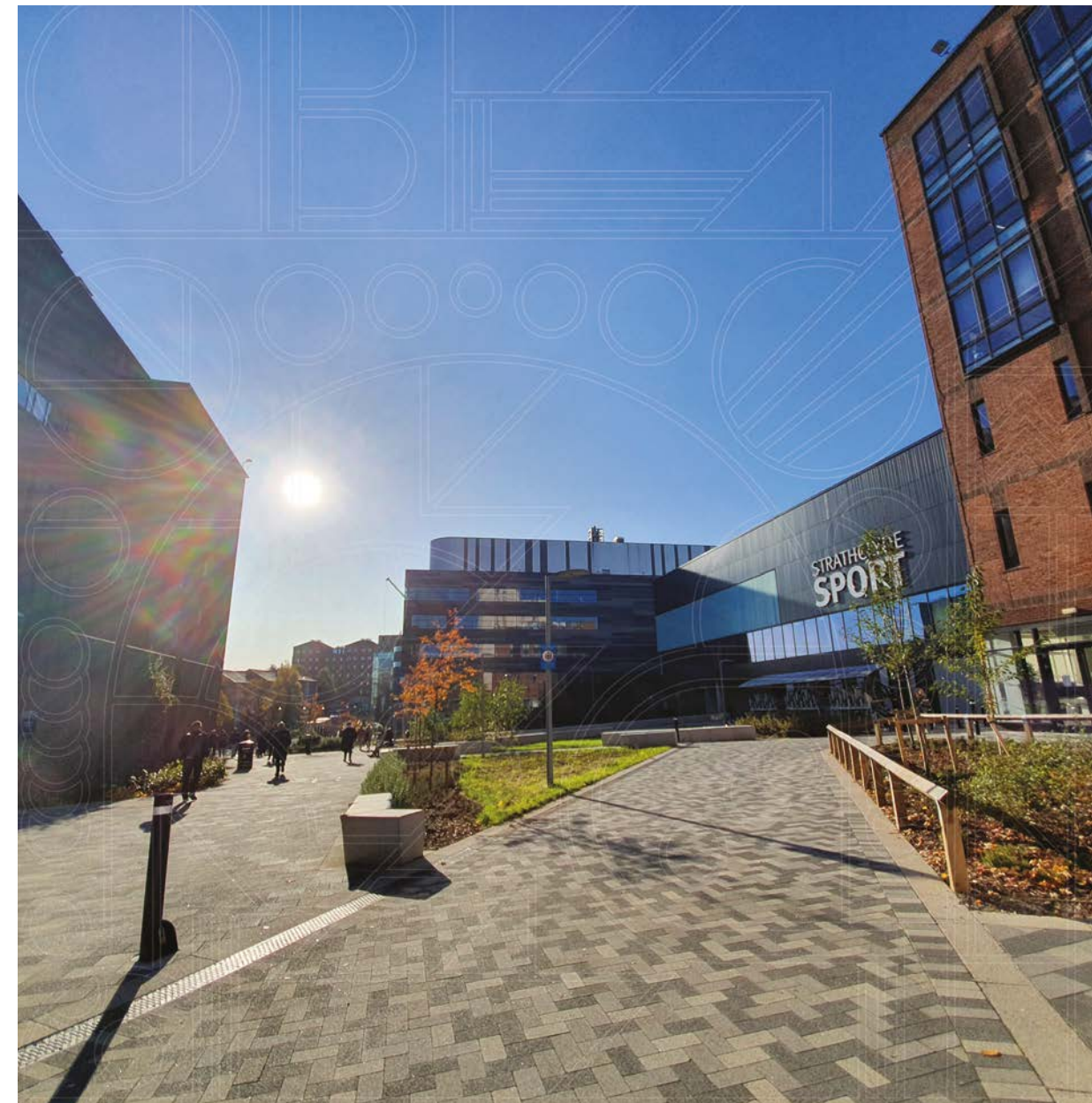
English Language Programmes

Students who do not meet the English Language requirements for the programme that they wish to study may enrol on a pre-sessional English course at Strathclyde prior to beginning their degree programme. One month of free pre-sessional English tuition is available to international students paying full overseas fees. Up to four hours of free in-sessional tuition is also available.

For further information, search 'English language teaching' at www.strath.ac.uk.

Non-UK students entry requirements

Academic requirements vary from course to course and some programmes may require specific subjects. For detailed information on the range of qualifications and entry standards required for admission to our undergraduate courses search for your country at www.strath.ac.uk.



Tuition fees & scholarships

Scholarships and Bursaries

We believe that Higher Education is the route to a better job and quality of life. Every student should have the chance to come to university and our generous package of support is designed to help you during your studies. For details search 'scholarships' at www.strath.ac.uk.

Students from England, Northern Ireland and Wales

- Strathclyde Excellence Scholarship – £1,000 per year of study; for fee-paying students who achieve AAB at A Level or above (or equivalent)*; not means-tested
- Accommodation Bursary – £1,000 for all first-year or new entrant students who stay in University accommodation; not means-tested
- Strathclyde Access Bursary – £1,000 to £3,000 per year of study, based on household income; for fee-paying students who meet the eligibility criteria; means-tested

** Those who qualify for more than one award should note that some departmental scholarships do not allow more than one to be held simultaneously.*

Students from Scotland/EU

For scholarship and funding opportunities search 'scholarships' at www.strath.ac.uk.

Students from outside the EU

A number of scholarship opportunities are available for international undergraduate students paying full overseas tuition fees.

Awards include:

- Faculty of Engineering Excellence Scholarship – up to £3,500
- Faculty of Humanities & Social Sciences Undergraduate Scholarship Award – up to £3,000 per year
- Faculty of Science Undergraduate Elite Scholarship – up to £3,000 per year
- Bachelor of Business Administration (BBA) Scholarship – up to £2,000 per year

Students coming to Strathclyde from Scotland

Students who reside in Scotland will not normally be required to make a personal contribution towards the cost of annual tuition. Tuition fees will be paid by the Scottish Government by applying to the Student Awards Agency Scotland (SAAS).

Student Loans for living costs are available to eligible students on a means-tested basis; entitlement varies depending on household income and home students may also be entitled to supplementary grants and bursaries. For full information visit www.saas.gov.uk.

Students coming to Strathclyde from England, Wales and Northern Ireland

Students who reside in England, Wales and Northern Ireland are required to pay a fee for each year of their studies. Please note that fees are subject to change and may increase. For up-to-date information search 'fees and funding' at www.strath.ac.uk.

Students will be entitled to apply for a loan for tuition fees and an additional loan for living costs; some students may be eligible for a maintenance grant depending on parental income. Details, including information about loan repayment arrangements, can be obtained from the relevant funding authorities:

England: www.gov.uk/student-finance

Wales: www.studentfinancewales.co.uk

Northern Ireland: www.studentfinancenir.co.uk

Students coming to Strathclyde from EU and International Students

Under arrangements in place at the time of going to print, students who reside in the EU will not normally be required to make a personal contribution towards the cost of their annual tuition. Their tuition fees will be paid by the Scottish Government through SAAS. This situation may be altered as the UK's relationship with the EU changes. Please check SAAS website for up-to-date information.

Students from non-EU countries must pay full overseas fees.

For up-to-date information on fees search 'tuition fees' at www.strath.ac.uk.

Supporting you

Our high-quality learning and teaching environment will help you achieve your goals. Innovative learning methods and state-of-the art facilities are designed to give you the best possible learning experience.

As a Strathclyde student, you will benefit from:

- various styles of teaching space including interactive classrooms
- specialised facilities such as digital design and rapid prototyping facilities, virtual environment labs, top-flight engineering simulators, new multimillion-pound chemical engineering facilities, laser and photonics facilities and multimedia language labs
- campus-wide wireless internet access, numerous computer labs, and internet connections in all student residences

Disability and Wellbeing Service

We're committed to providing an inclusive learning and working environment for students with disabilities or who need additional support for learning. We have a dedicated service that offers specific advice, information and assistance to students, including information on the Disabled Students Allowance (DSA).

For further information please contact the Disability and Wellbeing service office (**+44 (0)141 548 3402**, disability-wellbeing@strath.ac.uk).

COURSES 2021

Full details of entry requirements are given within each course entry. If you would like to find out more about a particular course, please use the contact details given in the entry.

■ Engineering ■ Humanities & Social Sciences ■ Science ■ Strathclyde Business School

COURSE	HIGHERS STANDARD ENTRY REQUIREMENTS	HIGHERS MINIMUM ENTRY REQUIREMENTS*	A LEVELS	PAGE
Accounting † (BA Honours)	AAAA/AAABB	AAAB/ABBBB	AAA	124
Aero-Mechanical Engineering (Beng)	AAAB	AABB	ABB-BBB	28
Aero-Mechanical Engineering (Meng)	AAAAB	AAAB	AAB-BBB	28
Applied Chemistry & Chemical Engineering (MSci)	AAAB	ABBB/AAAC	ABB	99
Architectural Studies (BSc Honours)	AAAB	AABB	ABB-BBB	30
BA Honours International Business (BA Honours)	AAAB/ABBBB	AABB/ABBBB	ABB-BBB	122
Bachelor (Honours) Business (BA Honours)	AAAA/AAABB	AABB/ABBBB	ABB-BBB	120
Bachelor (Honours) Business Administration (BA Honours)	Advanced Highers AAB	Advanced Highers ABB ABB	AAB-BBB	121
Biomedical Engineering (BEng Honours)	AAAB	AABB	ABB-BBB	32
Biomedical Engineering (Meng)	AAAA	AAAB	AAB-BBB	32
Biomolecular Science Degree (BSc Honours)	AABB/AAAC	AABB/ABCC	BBB	92
Biomolecular Science Degree (MSci)	AAAB/ABBC	AABB/ABCC	BBB	92
Business Analysis & Technology † (BA Honours)	AAAA/AAABB	AABB/ABBBB	ABB-BBB	126
Business Enterprise † (BA Honours)	AAAA/AAABB	AABB/ABBBB	ABB-BBB	127
Business Law † (BA Joint Honours)	AAAA /AAABB	AAAA /AAABB	ABB-BBB	128
Chemical Engineering (BEng Honours)	AAAB	AABB	ABB-BBB	33
Chemical Engineering (Meng)	AAAAB	AAAB	AAB-BBB	32
Chemistry (MChem)	ABBB/AAAC	ABBC/BBBB	BBB	94
Chemistry with Drug Discovery (MChem)	AABB/AAAC	ABBB/AAAC	ABB	96
Chemistry with Teaching (MChem)	AABB/AAAC	ABBC/BBBB	ABB	98
Childhood Practice (BA part time)		See Entry		71
Civil & Environmental Engineering (BEng Honours)	AAAB/ABBBB	AABB/ABBBB	ABB-BBB	36
Civil & Environmental Engineering (Meng)	AAAA/AAABB	AAAB/ABBBB	AAB-BBB	36
Civil Engineering (BEng Honours)	AAAB/ABBBB	AABB/ABBBB	ABB-BBB	34
Civil Engineering (Meng)	AAAA/AAABB	AAAB/ABBBB	AAB-BBB	34
Computer & Electronic Systems (BEng Honours)	AAAB	AABB	ABB-BBB	38
Computer & Electronic Systems (Meng)	AAAAB	AAAB	AAB-BBB	30
Computer Science (BSc Honours)	AAAB/ABBBB	ABBB	BBB	102
Computer Science (Meng)	AAAA/AAABB	ABBBB/AAAB	BBB	102
Data Analytics (BSc Honours)	AABB/ABBC	ABBC	BBB	103

COURSE	HIGHERS STANDARD ENTRY REQUIREMENTS	HIGHERS MINIMUM ENTRY REQUIREMENTS*	A LEVELS	PAGE
Economics † (BA Honours)	AAAA/AAABB	AABB/ABBBB	ABB-BBB	129
Education (BA Joint Honours) †	AAAA	AABB	ABB-BBB	58
Education & Curricular Studies with a Teaching Qualification (BSc Honours*)		See Entry		73
Education & Social Services (Diploma/BA/BA Honours)		See Entry		72
Education & TESOL (BA Honours)		See Entry		74
Electrical & Mechanical Engineering (BEng Honours)	AAAB	AABB	ABB-BBB	40
Electrical & Mechanical Engineering (MEng)	AAAAB	AAAB	AAB-BBB	40
Electrical Energy Systems (MEng)	AAAAB	AAAB	AAB-BBB	39
Electronic & Digital Systems (MEng)	AAAAB	AAAB	AAB-BBB	42
Electronic & Electrical Engineering (BEng Honours)	AAAB	AABB	ABB-BBB	41
Electronic & Electrical Engineering (MEng)	AAAAB	AAAB	AAB-BBB	41
English † (BA Honours)	AAAA	AABB	ABB-BBB	60
English & Creative Writing (BA Honours)	AAAA	AABB	ABB-BBB	61
Finance † (BA Honours)	AAAA/AAABB	AABB/ABBBB	ABB-BBB	130
Forensic & Analytical Chemistry (Mchem)	AABB/AAAC	ABBB/AAAC	ABB	100
French † (BA Joint Honours)	AAAA	AABB	ABB-BBB	62
History † (BA Honours)	AAAA	AABB	ABB-BBB	63
Hospitality & Tourism Management (BA Honours)	AAAA/AAABB	AABB/ABBBB	ABB-BBB	132
Human Resource Management † (BA Honours)	AAAA/AAABB	AABB/ABBBB	ABB-BBB	133
Journalism, Media & Communication † (BA Joint Honours)	AAAA	AABB	ABB-BBB	64
Law † (BA Joint Honours)	AAAA	AABB	ABB-BBB	65
LLB Honours English Law (LLB Honours)	AAAAABB	AAAABBB	AAA-AAB	80
LLB Honours Law (Clinical) (LLB Honours)	AAAAB	ABBBB	AAB-BBB	76
LLB Honours Law (LLB Honours)	AAAAB	ABBBB	AAB-BBB	75
LLB Honours Law (Scots & English) (LLB Honours)	AAAAB	ABBBB	AAB-BBB	77
LLB Honours Law with a Modern Language (LLB Honours)	AAAAB	ABBBB	AAB-BBB	82
LLB Honours Scots & English Law (Clinical) (LLB Honours)	AAAAB	ABBBB	AAB-BBB	78
Manufacturing Engineering with Management (BEng Honours)	AAAB	AABB	ABB-BBB	43
Manufacturing Engineering with Management (MEng)	AAAA	AAAB	AAB-BBB	43
Marketing † (BA Honours)	AAAA/AAABB	AABB/ABBBB	ABB-BBB	134
Masters in International Business & a Modern Language (Masters)	AAAB/ABBBB	AABB/ABBBB	ABB-BBB	123
Mathematics & Computer Science (BSc Honours)	AABB/ABBC	ABBC	BBB	107
Mathematics & Physics (BSc Honours)	AABB/ABBC	ABBC	BBB	108
Mathematics with Teaching (BSc Honours)	AABB/ABBC	ABBC	BBB	109
Mathematics, Statistics & a Business Subject (BSc Honours)	AABB/ABBC	ABBC	BBB	106
Mathematics/Mathematics & Statistics (BSc Honours)	AABB/ABBC	ABBC	BBB	104
Mathematics/Mathematics & Statistics (MMath)	AAAB/ABBBB	ABBB	ABB	104
Mechanical Engineering (BEng Honours)	AAAB	AABB	ABB-BBB	44
Mechanical Engineering (MEng)	AAAAB	AAAB	AAB-BBB	44
Naval Architecture & Marine Engineering (BEng Honours)	AAAB	AABB	ABB-BBB	45
Naval Architecture & Marine Engineering (MEng)	AAAA/AAABB	AAAB	AAB-BBB	45

COURSE	HIGHERS STANDARD ENTRY REQUIREMENTS	HIGHERS MINIMUM ENTRY REQUIREMENTS*	A LEVELS	PAGE
Naval Architecture with High Performance Marine Vehicles (BEng Honours)	AAAB/ABBB	AABB	ABB-BBB	46
Naval Architecture with High Performance Marine Vehicles (MEng)	AAAA/AAAB	AAAB	AAB-BBB	46
Naval Architecture with Ocean Engineering (BEng Honours)	AAAB/ABBB	AABB	ABB-BBB	47
Naval Architecture with Ocean Engineering (MEng)	AAAA/AAAB	AAAB	AAB-BBB	47
Pharmacy (Mpharm)	AAAB	AABBC	AAB	110
Physics (BSc Honours)	AABB/ABBB	AABC/ABBB	BBB	111
Physics (Mphys)	AAAB/ABBB	AABC/ABBB	ABB	111
Physics with Advanced Research (Mphys)	AAAB	AAAC	AAB	112
Physics with Teaching (BSc Honours)	AABB/ABBB	AABC/ABBB	BBB	114
Politics & International Relations † (BA Honours)	AAAA	AABB	ABB-BBB	66
Primary Education (BA Honours)	AAAB	AABB	ABB-BBB	84
Product Design & Innovation (BSc Honours)	AAAB	AABB	ABB-BBB	48
Product Design & Innovation (MSci)	AAAA	AAAB	AAB-BBB	48
Product Design Engineering (BEng Honours)	AAAB	AABB	ABB-ABB	49
Product Design Engineering (MEng)	AAAA	AAAB	AAB-BBB	49
Prosthetics & Orthotics (BSc Honours)	AAAB/ABBB	AABB	ABB-BBB	50
Psychology ‡ (BA Honours)	AAAA	AABB	ABB-BBB	68
Psychology & Counselling (BSc Honours)	AAAA	AABB	ABB-BBB	85
Social Policy ‡ (BA Joint Honours)	AAAA	AABB	ABB-ABB	69
Social Work (BA Honours)	AABB	ABBB	ABB-BBB	86
Software Engineering (BSc Honours)	AAAB/ABBB	ABBB	BBB	115
Spanish ‡ (BA Joint Honours)	AAAA	AABB	ABB-BBB	70
Speech & Language Pathology (BSc Honours)	AAAB/ABBB	AABB/ABBB	AAB-ABB	87
Sport & Physical Activity (BSc Honours)	AAAB	ABBB or AABC	ABB-BBB	88
Sports Design Engineering (BEng Honours)	AAAB	AABB	ABB-BBB	52
Sports Design Engineering (MEng)	AAAA	AAAB	AAB-BBB	52
Teaching Degrees with Chemistry (BSc Honours)	AABB/AAAC	ABBC/BBBB	ABB	89
Teaching Degrees with Mathematics (BSc Honours)	AABB/ABBB	ABBC	BBB	89
Teaching Degrees with Physics (BSc Honours)	AABB/ABBB	AABC/ABBB	BBB	89
The Engineering Academy	BBBB	BBBC		53

† subject which can be studied within degrees in the Strathclyde Business School
 ‡ subject which can be studied within BA (Honours) in Humanities & Social Sciences



For further information, please email: ugenquiries@strath.ac.uk

Terms and conditions

All students will be required as a condition to abide by and to submit to the procedures and rules of the University's Statutes, Ordinances, and Regulations as found in the University Calendar, as amended from time to time.

The University will use all reasonable endeavours to deliver courses in accordance with the descriptions set out in this Prospectus. External factors, or matters such as industrial action and the death or departure of staff may adversely affect the ability of the University to deliver courses in accordance with the descriptions. Also, the University has to manage its funds in a way which is efficient and cost-effective, in the context of the provision of a diverse range of courses to a large number of students.

The University therefore:

a) reserves the right to make variations to the contents or methods of delivery of courses, to discontinue courses and to merge or combine courses, if such action is reasonably considered necessary by the University in the context of its wider purpose and any external constraints. If the University discontinues any course, it will use its reasonable endeavours to provide a suitable alternative course.

b) cannot accept responsibility, and expressly excludes liability, for damage to students' property, transfer of computer viruses to students' equipment, and changes to teaching arrangements and similar activities.

This prospectus, published in February 2020, is for use by those interested in entering the University in the academic year beginning in September 2021. The contents of the prospectus are as far as possible up-to-date and accurate at the date of publication. Changes are made from time to time and the University reserves the right to add, amend or withdraw courses and facilities, to restrict student numbers and to make any other alterations as it may deem necessary and desirable. The descriptions of courses in this prospectus are intended as a useful guide to applicants and do not constitute the official regulations which are available in the current edition of the University Calendar.

A guide to the admission requirements for the University's degree courses is given in each course entry, but please consult the University website www.strath.ac.uk for the most up-to-date information.

The published entry requirements are the minimum required to be considered for entry. Applicants will be considered based on their potential through assessment of their personal statement, reference and academic performance. In some cases, no decisions will be made until after the UCAS deadline of 15 January 2021 to enable applications to be assessed and considered on an equal and fair basis. It may be possible that you will hear before this date but in all cases, decisions will be communicated through UCAS.

With thanks to individuals and departments throughout the University who have contributed to this prospectus.

Photography © University of Strathclyde, Luigi Di Pasquale, Visit Scotland, Getty Images.



Hear from our students

"Glasgow is wonderful. I love the culture, the kilts, the bagpipes! I'm really into historical buildings too and Glasgow is full of great architecture."

"Do it. Studying at Strathclyde will be the best decision you ever make."

"Strathclyde is a really welcoming place, and so is Glasgow, so it's been an easy transition. I really love it here."

"Studying at Strathclyde has exceeded my expectations, everyone is really supportive and there is a great atmosphere at the university."

"There are so many opportunities for students here and it just feels very inspiring. You can really make the experience your own."

"I love the big city feel to Glasgow, there's always a buzz and being in the city centre means you're never far away from something exciting."

The mesmeric visuals of Rob Lowe (aka Supermundane) have become an instantly recognisable feature of the contemporary design landscape.

His signature geometric drawings, known for their playful use of colour, line and optical effects, have been commissioned for almost every kind of setting. Whether he's designing a cover for Penguin Books, collaborating on a bespoke rug for Made.com, or building a site-specific installation for the community of Great Ormond Street Hospital.

Rob's work is always infused with his distinctive humour and imagination. Prolific in output, with a portfolio spanning almost 20 years, his work has been published and exhibited worldwide.

The University of Strathclyde would like to acknowledge the kind permission of Rob to use his artwork as a creative base on which to build this design.





YouTube



TikTok

the place of useful learning
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The University of Strathclyde is a charitable body, registered in Scotland, with registration number SC015263.